Back to Start

APPENDICES

APPENDIX A Summary of *In Situ* Physical Water Column Data Collected at "Moving" Isohaline Stations

APPENDIX B Complete Analysis of Light Profiles "Moving" Ishohaline Stations

APPENDIX C Summary of Surface Water Chemistry Data Collected in conjunction with "Moving" Isohaline Stations

APPENDIX D Phytoplankton Taxonomy Summary Results of Monthly Sampling

APPENDIX E Summary of *In Situ* Physical Water Column Data Collected at "Fixed" Sampling Locations

APPENDIX F Complete Analysis of Light Profiles "Fixed" Sampling Stations

APPENDIX G Summary of Water Chemistry Data Collected in Conjunction with "Fixed" Isohaline Stations

APPENDIX H Flows & Withdrawals

APPENDIX I USGS Daily Gage Data:
1) Water Level
2) Conductivity
3) Temperature

Back to Start

APPENDIX A

Summary of *In Situ* Physical Water Column Data Collected at "Moving" Isohaline Stations

Day Month Year	Isohaline	Distance (km)	Sample Depth (m)	Temperature (C)	Dissolved Oxygen (mg/l)	pH	Conductivity	Salinity (ppt)
19JAN00	0 o/oo	30.4	0.0	17.5	7.3	8.4	0.5	0.0
19JAN00	0 o/oo	30.4	0.5	17.4	7.5	8.3	0.5	0.0
19JAN00	0 o/oo	30.4	1.0	17.4	7.5	8.3	0.5	0.0
19JAN00	0 o/oo	30.4	1.5	17.4	7.6	8.3	0.5	0.0
19JAN00	0 o/oo	30.4	2.0	17.4	7.7	8.2	0.5	0.0
19JAN00	0 o/oo	30.4	2.5	17.4	7.7	8.1	0.5	0.0
19JAN00	6 o/oo	14.4	0.0	18.2	7.6	7.6	10.1	5.5
19JAN00	6 o/oo	14.4	0.5	18.2	7.6	7.6	10.0	5.4
19JAN00	6 o/oo	14.4	1.0	18.1	7.3	7.5	10.6	5.8
19JAN00	6 o/oo	14.4	1.5	17.9	7.2	7.5	11.4	6.3
19JAN00	6 o/oo	14.4	2.0	17.8	7.2	7.4	13.2	7.4
19JAN00	6 o/oo	14.4	2.5	17.7	7.2	7.4	13.2	7.4
19JAN00	6 o/oo	14.4	3.0	17.7	7.2	7.4	13.1	7.3
18JAN00	12 o/oo	12.7	0.0	18.2	10.2	7.5	20.6	12.1
18JAN00	12 o/oo	12.7	0.5	18.2	10.0	7.5	21.7	12.9
18JAN00	12 o/oo	12.7	1.0	18.1	9.1	7.5	21.8	12.9
18JAN00	12 o/oo	12.7	1.3	18.1	9.2	7.5	21.8	12.9
18JAN00	20 o/oo	6.5	0.0	18.2	8.6	7.4	33.7	21.0
18JAN00	20 o/oo	6.5	0.5	15.1	7.8	7.5	36.4	22.9
18JAN00	20 o/oo	6.5	1.0	17.6	7.4	7.5	36.6	23.1
18JAN00	20 o/oo	6.5	1.5	17.6	7.5	7.6	36.6	23.1
18JAN00	20 o/oo	6.5	2.0	17.6	7.6	7.5	36.6	23.1
18JAN00	20 o/oo	6.5	2.5	17.6	7.7	7.6	36.6	23.1
15FEB00	0 o/oo	30.4	0.0	21.2	4.8	8.6	0.5	0.0
15FEB00	0 o/oo	30.4	0.5	21.0	4.8	8.5	0.5	0.0
15FEB00	0 o/oo	30.4	1.0	20.6	4.8	8.4	0.5	0.0
15FEB00	0 o/oo	30.4	1.4	20.5	4.8	8.3	0.5	0.0
15FEB00	6 o/oo	16.6	0.0	21.5	7.7	7.9	11.7	6.5
15FEB00	6 o/oo	16.6	0.5	21.5	7.6	7.9	13.4	7.5
15FEB00	6 o/oo	16.6	1.0	21.2	7.2	7.8	16.1	9.2
15FEB00	6 o/oo	16.6	1.5	20.9	6.4	7.7	16.5	9.5
15FEB00	6 o/oo	16.6	2.0	20.8	6.0	7.7	16.6	9.6
15FEB00	6 o/oo	16.6	2.5	20.8	5.9	7.7	16.8	9.7
15FEB00	6 o/oo	16.6	3.0	20.7	5.9	7.7	17.1	9.9
15FEB00	12 o/oo	12.8	0.0	21.8	7.2	7.8	20.8	12.3
15FEB00	12 o/oo	12.8	0.5	21.7	7.2	7.8	21.2	12.5
15FEB00	12 o/oo	12.8	1.0	21.5	6.9	7.8	21.2	12.6
15FEB00	12 o/oo	12.8	1.3	21.2	6.4	7.7	22.3	13.3
15FEB00	20 o/oo	8.5	0.0	22.2	7.7	7.9	31.0	19.2
15FEB00	20 o/oo	8.5	0.5	22.2	7.6	7.9	31.0	19.2
15FEB00	20 o/oo	8.5	1.0	21.5	7.2	7.9	33.0	20.5
15FEB00	20 o/oo	8.5	1.5	21.5	7.1	7.9	33.2	20.7
15FEB00	20 o/oo	8.5	2.0	21.2	6.9	7.9	33.5	20.9
15FEB00	20 o/oo	8.5	2.5	21.2	6.8	7.9	33.6	21.0
15FEB00	20 o/oo	8.5	3.0	21.2	6.7	7.8	33.6	21.0
08MAR00	0 o/oo	34.2	0.0	23.2	7.5	8.3	0.7	0.1
08MAR00	0 o/oo	34.2	0.5	23.2	7.4	8.3	0.7	0.1
08MAR00	0 o/oo	34.2	1.0	23.1	7.4	8.2	0.7	0.1
08MAR00	0 o/oo	34.2	1.5	23.1	7.3	8.2	0.7	0.1
08MAR00	0 o/oo	34.2	2.0	23.1	7.2	8.0	0.7	0.1

Day Month Year	Isohaline	Distance (km)	Sample Depth (m)	Temperature (C)	Dissolved Oxygen (mg/l)	pH	Conductivity	Salinity (ppt)
08MAR00	6 o/oo	18.5	0.0	24.0	8.7	7.8	12.0	6.6
08MAR00	6 o/oo	18.5	0.5	24.0	8.7	7.7	12.0	6.7
08MAR00	6 o/oo	18.5	1.0	23.6	8.5	7.7	12.7	7.1
08MAR00	6 o/oo	18.5	1.5	23.0	6.8	7.6	15.2	8.6
08MAR00	6 o/oo	18.5	2.0	22.9	6.5	7.5	16.4	9.4
08MAR00	12 o/oo	16.3	0.0	23.8	4.7	7.6	20.7	12.2
08MAR00	12 o/oo	16.3	0.5	23.8	4.7	7.6	20.6	12.2
08MAR00	12 o/oo	16.3	1.0	23.8	4.8	7.6	20.7	12.2
08MAR00	12 o/oo	16.3	1.2	23.8	4.8	7.6	20.8	12.3
08MAR00	20 o/oo	10.5	0.0	22.7	6.6	7.7	32.1	20.0
08MAR00	20 o/oo	10.5	0.5	22.8	6.6	7.7	32.3	20.1
08MAR00	20 o/oo	10.5	1.0	22.8	6.6	7.7	32.4	20.1
08MAR00	20 o/oo	10.5	1.5	22.8	6.5	7.7	32.6	20.3
08MAR00	20 o/oo	10.5	2.0	22.7	6.5	7.7	32.7	20.3
08MAR00	20 o/oo	10.5	2.5	22.8	6.4	7.7	32.8	20.4
17APR00	0 o/oo	36.0	0.0	26.2	6.8	8.3	0.8	0.1
17APR00	0 o/oo	36.0	0.5	26.2	6.4	7.6	0.8	0.2
17APR00	0 o/oo	36.0	1.0	26.0	6.2	7.8	0.9	0.2
17APR00	0 o/oo	36.0	1.5	26.0	6.1	7.9	0.9	0.2
17APR00	6 o/oo	21.9	0.0	26.1	5.1	7.3	11.0	6.0
17APR00	6 o/oo	21.9	0.5	26.1	4.7	7.2	11.3	6.2
17APR00	6 o/oo	21.9	1.0	26.1	4.6	7.2	11.4	6.3
17APR00	6 o/oo	21.9	1.5	25.9	4.4	7.1	11.5	6.3
17APR00	6 o/oo	21.9	2.0	25.9	4.3	7.1	11.5	6.4
17APR00	12 o/oo	17.7	0.0	26.7	6.9	7.1	20.7	12.2
17APR00	12 o/oo	17.7	0.5	26.8	6.8	7.1	21.1	12.5
17APR00	12 o/oo	17.7	1.0	26.7	6.7	7.1	21.3	12.6
17APR00	12 o/oo	17.7	1.5	26.2	6.5	7.1	23.5	14.1
17APR00	12 o/oo	17.7	2.0	25.9	5.5	7.1	24.2	14.5
17APR00	12 o/oo	17.7	2.5	25.9	5.4	7.1	24.4	14.7
17APR00	12 o/oo	17.7	3.0	25.8	5.3	7.0	24.5	14.8
17APR00	20 o/oo	12.0	0.0	27.5	6.6	7.5	31.0	19.2
17APR00	20 o/oo	12.0	0.5	27.5	6.5	7.5	31.2	19.3
17APR00	20 o/oo	12.0	1.0	27.3	6.5	7.5	31.6	19.6
17APR00	20 o/oo	12.0	1.5	27.0	6.1	7.5	31.7	19.6
17APR00	20 o/oo	12.0	2.0	26.9	5.9	7.5	31.9	19.8
18MAY00	0 o/oo	37.0	0.0	27.8	5.7	7.9	5.7	2.9
18MAY00	0 o/oo	37.0	0.5	27.9	5.5	7.7	5.6	2.8
18MAY00	0 o/oo	37.0	1.0	27.8	5.4	7.6	5.7	2.9
18MAY00	0 o/oo	37.0	1.5	27.8	5.3	7.6	5.6	2.8
18MAY00	0 o/oo	37.0	2.0	27.7	5.2	7.5	6.0	3.1
18MAY00	0 o/oo	37.0	2.5	27.7	5.1	7.5	6.0	3.0
18MAY00	0 o/oo	37.0	3.0	27.7	5.0	7.4	6.0	3.1
18MAY00	6 o/oo	26.5	0.0	27.7	5.4	7.3	10.4	5.7
18MAY00	6 o/oo	26.5	0.5	27.7	5.3	7.3	10.4	5.7
18MAY00	6 o/oo	26.5	1.0	27.7	5.2	7.3	10.9	6.0
18MAY00	6 o/oo	26.5	1.5	27.7	5.1	7.2	11.5	6.4

Day Month Year	Isohaline	Distance (km)	Sample Depth (m)	Temperature (C)	Dissolved Oxygen (mg/l)	pH	Conductivity	Salinity (ppt)
18MAY00	12 o/oo	23.0	0.0	28.0	4.9	7.2	20.4	12.0
18MAY00	12 o/oo	23.0	0.5	28.1	4.9	7.2	20.5	12.1
18MAY00	12 o/oo	23.0	1.0	28.0	4.7	7.1	21.2	12.6
18MAY00	12 o/oo	23.0	1.5	28.0	4.3	7.1	22.1	13.1
18MAY00	12 o/oo	23.0	2.0	27.9	3.8	7.1	22.3	13.3
18MAY00	20 o/oo	16.0	0.0	27.7	6.0	7.4	32.2	20.0
18MAY00	20 o/oo	16.0	0.5	27.5	5.9	7.4	32.3	20.1
18MAY00	20 o/oo	16.0	1.0	27.3	5.5	7.4	32.4	20.2
18MAY00	20 o/oo	16.0	1.5	27.1	5.3	7.4	33.3	20.8
18MAY00	20 o/oo	16.0	2.0	26.7	4.9	7.4	33.7	21.0
19JUN00	0 o/oo	37.6	0.0	30.4	9.3	7.4	1.1	0.3
19JUN00	0 o/oo	37.6	0.5	29.1	8.8	7.4	1.2	0.4
19JUN00	0 o/oo	37.6	1.0	28.5	7.8	7.3	1.1	0.3
19JUN00	6 o/oo	27.5	0.0	29.5	6.4	6.9	14.1	7.9
19JUN00	6 o/oo	27.5	0.5	29.5	6.3	6.8	14.2	8.0
19JUN00	6 o/oo	27.5	1.0	29.4	5.9	6.8	14.7	8.3
19JUN00	6 o/oo	27.5	1.5	29.4	6.0	6.8	14.3	8.1
19JUN00	12 o/oo	24.5	0.0	29.3	4.7	7.0	21.8	12.9
19JUN00	12 o/oo	24.5	0.5	29.2	4.5	7.0	22.1	13.2
19JUN00	12 o/oo	24.5	1.0	29.0	4.4	6.9	22.9	13.7
19JUN00	12 o/oo	24.5	1.5	28.9	4.1	6.9	23.0	13.7
19JUN00	20 o/oo	18.0	0.0	29.1	7.3	7.5	33.7	21.1
19JUN00	20 o/oo	18.0	0.5	29.2	7.3	7.4	33.6	21.0
19JUN00	20 o/oo	18.0	1.0	29.1	7.3	7.4	33.6	21.0
19JUN00	20 o/oo	18.0	1.5	29.0	7.2	7.4	34.2	21.4
19JUN00	20 o/oo	18.0	2.0	28.9	7.0	7.4	34.7	21.7
19JUN00	20 o/oo	18.0	2.5	28.9	6.8	7.4	34.8	21.8
05JUL00	0 o/oo	34.3	0.2	30.3	5.9	7.7	0.8	0.4
05JUL00	0 o/oo	34.3	0.5	30.3	5.8	7.7	0.8	0.4
05JUL00	0 o/oo	34.3	1.0	30.3	6.0	7.6	0.8	0.4
05JUL00	0 o/oo	34.3	1.3	30.3	5.9	7.6	0.8	0.4
05JUL00	6 o/oo	24.2	0.2	29.5	3.5	7.0	9.9	5.6
05JUL00	6 o/oo	24.2	0.5	29.0	3.3	7.0	10.9	6.1
05JUL00	6 o/oo	24.2	1.0	28.6	3.2	7.0	12.3	7.1
05JUL00	6 o/oo	24.2	1.3	28.5	3.2	7.0	12.4	7.2
05JUL00	12 o/oo	18.6	0.2	29.6	6.4	7.4	19.5	11.7
05JUL00	12 o/oo	18.6	0.5	29.6	6.2	7.4	19.2	11.5
05JUL00	12 o/oo	18.6	1.0	28.9	5.6	7.3	21.0	12.7
05JUL00	12 o/oo	18.6	1.5	28.9	5.5	7.3	21.4	13.0
05JUL00	12 o/oo	18.6	2.0	28.7	5.2	7.2	22.1	13.4
05JUL00	12 o/oo	18.6	2.5	28.6	5.1	7.2	22.1	13.4
05JUL00	12 o/oo	18.6	3.0	28.6	4.9	7.2	22.3	13.5
05JUL00	12 o/oo	18.6	3.5	28.5	4.7	7.2	22.6	13.8
05JUL00	12 o/oo	18.6	4.0	28.5	4.6	7.2	22.9	13.9

Day Month Year	Isohaline	Distance (km)	Sample Depth (m)	Temperature (C)	Dissolved Oxygen (mg/l)	pH	Conductivity	Salinity (ppt)
05JUL00	20 o/oo	10.6	0.2	29.6	5.5	7.7	33.6	20.9
05JUL00	20 o/oo	10.6	0.5	29.2	5.4	7.8	35.3	22.5
05JUL00	20 o/oo	10.6	1.0	28.6	5.0	7.8	37.7	23.9
05JUL00	20 o/oo	10.6	1.5	28.7	4.6	7.8	38.6	24.8
05JUL00	20 o/oo	10.6	2.0	28.9	4.6	7.8	39.4	25.4
05JUL00	20 o/oo	10.6	2.5	28.9	4.5	7.8	40.2	25.9
05JUL00	#18	30.4	0.2	29.2	5.0	7.4	1.2	0.6
05JUL00	#18	30.4	0.5	29.0	5.0	7.4	1.2	0.6
05JUL00	#18	30.4	1.0	29.0	4.9	7.4	1.2	0.6
05JUL00	#18	30.4	1.5	28.9	4.9	7.4	1.3	0.7
05JUL00	#18	30.4	2.0	28.9	5.0	7.4	1.3	0.7
05JUL00	#18	30.4	2.5	28.9	5.0	7.4	1.3	0.7
05JUL00	#18	30.4	3.0	28.9	5.0	7.4	1.3	0.7
05JUL00	#18	30.4	3.5	28.9	5.0	7.4	1.3	0.7
03AUG00	0 o/oo	24.0	0.2	27.0	5.1	7.0	0.5	0.0
03AUG00	0 o/oo	24.0	0.5	27.0	4.9	6.7	0.5	0.0
03AUG00	0 o/oo	24.0	1.0	27.0	4.8	6.6	0.5	0.0
03AUG00	0 o/oo	24.0	1.3	27.0	4.7	6.7	0.5	0.0
03AUG00	6 o/oo	9.0	0.2	29.5	6.2	7.1	9.9	5.4
03AUG00	6 o/oo	9.0	0.5	29.5	5.5	7.2	10.4	5.6
03AUG00	6 o/oo	9.0	1.0	29.2	4.5	7.4	29.7	18.3
03AUG00	6 o/oo	9.0	1.5	28.9	4.0	7.5	33.1	20.6
03AUG00	6 o/oo	9.0	2.0	28.9	3.6	7.5	33.2	20.7
03AUG00	12 o/oo	6.8	0.2	29.2	5.4	7.5	18.8	10.9
03AUG00	12 o/oo	6.8	0.5	29.1	5.1	7.5	19.2	11.2
03AUG00	12 o/oo	6.8	1.0	29.0	4.1	7.5	27.4	16.7
03AUG00	12 o/oo	6.8	1.5	29.0	3.1	7.6	36.0	22.7
03AUG00	12 o/oo	6.8	2.0	29.2	3.0	7.6	40.1	25.6
03AUG00	12 o/oo	6.8	2.5	29.2	3.0	7.6	40.1	25.6
03AUG00	12 o/oo	6.8	2.8	29.2	2.9	7.6	40.1	25.6
03AUG00	20 o/oo	0.5	0.2	29.0	5.8	7.8	33.5	20.9
03AUG00	20 o/oo	0.5	0.5	29.0	5.7	7.8	32.3	20.1
03AUG00	20 o/oo	0.5	1.0	28.8	6.0	7.9	34.8	21.8
03AUG00	20 o/oo	0.5	1.5	28.9	5.4	7.9	38.5	24.5
03AUG00	20 o/oo	0.5	2.0	29.1	4.7	7.9	42.2	27.1
03AUG00	20 o/oo	0.5	2.5	29.1	4.4	7.8	42.8	27.6
03AUG00	20 o/oo	0.5	3.0	29.3	3.8	7.8	43.5	28.1
03AUG00	20 o/oo	0.5	3.5	29.4	3.5	7.8	43.9	28.3
03AUG00	20 o/oo	0.5	4.0	29.4	2.8	7.8	44.4	28.7
03AUG00	#18	30.4	0.2	27.2	5.3	7.0	0.5	0.0
03AUG00	#18	30.4	0.5	27.2	4.7	6.9	0.5	0.0
03AUG00	#18	30.4	1.0	27.1	4.7	6.7	0.5	0.0
03AUG00	#18	30.4	1.5	27.1	4.6	6.7	0.5	0.0
03AUG00	#18	30.4	2.0	27.1	4.7	6.6	0.5	0.0
03AUG00	#18	30.4	2.5	27.1	4.6	6.6	0.5	0.0
03AUG00	#18	30.4	3.0	27.1	4.7	6.6	0.5	0.0
03AUG00	#18	30.4	3.5	27.1	4.7	6.6	0.4	0.0
03AUG00	#18	30.4	4.0	27.1	4.7	6.6	0.4	0.0
03AUG00	#18	30.4	4.5	27.0	4.6	6.6	0.4	0.0
03AUG00	#18	30.4	5.0	27.1	4.6	6.6	0.4	0.0

Day Month Year	Isohaline	Distance (km)	Sample Depth (m)	Temperature (C)	Dissolved Oxygen (mg/l)	pH	Conductivity	Salinity (ppt)
06SEP00	0 o/oo	36.7	0.2	29.9	5.2	7.4	0.6	0.3
06SEP00	0 o/oo	36.7	0.5	29.4	5.2	7.4	0.6	0.3
06SEP00	6 o/oo	16.3	0.2	29.9	9.2	8.1	9.9	5.8
06SEP00	6 o/oo	16.3	0.5	29.6	6.3	7.6	10.2	5.9
06SEP00	6 o/oo	16.3	1.0	29.7	5.3	7.4	11.5	6.6
06SEP00	6 o/oo	16.3	1.5	30.1	4.5	7.3	14.5	8.4
06SEP00	6 o/oo	16.3	2.0	30.6	3.9	7.3	16.6	9.7
06SEP00	6 o/oo	16.3	2.5	30.9	3.3	7.3	17.8	10.6
06SEP00	6 o/oo	16.3	3.0	31.1	2.5	7.2	19.4	11.5
06SEP00	12 o/oo	11.0	0.2	29.9	7.0	7.8	20.4	12.1
06SEP00	12 o/oo	11.0	0.5	30.1	3.8	7.4	23.8	14.8
06SEP00	12 o/oo	11.0	1.0	29.8	6.1	7.7	22.6	13.5
06SEP00	12 o/oo	11.0	1.5	30.4	2.6	7.3	28.2	17.4
06SEP00	12 o/oo	11.0	2.0	30.4	2.7	7.4	28.9	17.9
06SEP00	12 o/oo	11.0	2.5	30.4	2.6	7.4	29.1	17.9
06SEP00	20 o/oo	6.3	0.2	29.9	5.4	7.7	32.0	19.9
06SEP00	20 o/oo	6.3	0.5	29.9	5.0	7.7	32.0	19.9
06SEP00	20 o/oo	6.3	1.0	30.0	4.8	7.7	34.6	21.7
06SEP00	20 o/oo	6.3	1.5	30.1	4.6	7.7	35.2	22.2
06SEP00	20 o/oo	6.3	2.0	30.9	1.9	7.5	37.6	23.9
06SEP00	20 o/oo	6.3	2.5	31.0	2.5	7.6	38.0	24.1
06SEP00	20 o/oo	6.3	3.0	31.0	2.5	7.6	38.1	24.2
06SEP00	#18	30.4	0.2	30.1	5.0	7.2	0.7	0.3
06SEP00	#18	30.4	0.5	29.8	4.8	7.2	0.7	0.3
06SEP00	#18	30.4	1.0	29.9	4.7	7.2	0.7	0.3
06SEP00	#18	30.4	1.5	29.7	4.5	7.2	0.7	0.3
03OCT00	0 o/oo	24.6	0.2	27.6	4.8	7.3	0.5	0.2
03OCT00	0 o/oo	24.6	0.5	27.6	4.7	7.3	0.5	0.2
03OCT00	0 o/oo	24.6	1.0	27.6	4.6	7.3	0.5	0.2
03OCT00	0 o/oo	24.6	1.5	27.6	4.6	7.3	0.5	0.2
03OCT00	0 o/oo	24.6	2.0	27.6	4.5	7.3	0.5	0.2
03OCT00	6 o/oo	11.2	0.2	27.3	5.2	7.5	10.2	5.7
03OCT00	6 o/oo	11.2	0.5	27.2	5.1	7.4	10.6	6.0
03OCT00	6 o/oo	11.2	1.0	27.2	5.0	7.5	11.0	6.3
03OCT00	6 o/oo	11.2	1.5	27.1	4.7	7.4	12.4	7.1
03OCT00	6 o/oo	11.2	2.0	27.1	4.5	7.4	13.1	7.5
03OCT00	6 o/oo	11.2	2.5	27.1	4.4	7.4	13.7	7.9
03OCT00	6 o/oo	11.2	3.0	27.1	4.1	7.4	15.0	8.8
03OCT00	6 o/oo	11.2	3.5	27.2	3.6	7.4	16.8	9.8
03OCT00	12 o/oo	6.6	0.2	27.0	4.8	7.5	20.8	12.3
03OCT00	12 o/oo	6.6	0.5	27.0	4.8	7.5	28.9	12.5
03OCT00	12 o/oo	6.6	1.0	27.0	4.7	7.5	21.4	12.9
03OCT00	12 o/oo	6.6	1.5	27.1	4.3	7.6	23.7	14.4
03OCT00	12 o/oo	6.6	2.0	27.3	4.0	7.6	26.2	15.8

Day Month Year	Isohaline	Distance (km)	Sample Depth (m)	Temperature (C)	Dissolved Oxygen (mg/l)	pH	Conductivity	Salinity (ppt)
03OCT00	20 o/oo	1.9	0.2	27.4	5.6	7.9	31.7	19.7
03OCT00	20 o/oo	1.9	0.5	27.4	5.5	7.9	31.7	19.7
03OCT00	20 o/oo	1.9	1.0	27.4	5.5	7.9	31.7	19.7
03OCT00	20 o/oo	1.9	1.5	27.4	5.5	7.9	31.7	19.7
03OCT00	20 o/oo	1.9	2.0	27.5	5.4	7.9	31.8	19.8
03OCT00	20 o/oo	1.9	2.5	27.5	5.4	7.9	31.9	19.9
03OCT00	20 o/oo	1.9	3.0	27.5	5.4	7.9	32.1	20.0
03OCT00	20 o/oo	1.9	3.5	27.5	5.2	7.9	32.2	20.1
03OCT00	20 o/oo	1.9	4.0	27.5	5.1	7.9	32.5	20.3
03OCT00	#18	30.4	0.2	27.3	5.8	7.2	0.4	0.2
03OCT00	#18	30.4	0.5	27.3	5.1	7.2	0.4	0.2
03OCT00	#18	30.4	1.0	27.3	5.0	7.2	0.4	0.2
03OCT00	#18	30.4	1.5	27.3	4.9	7.2	0.4	0.2
03OCT00	#18	30.4	2.0	27.3	4.9	7.2	0.4	0.2
03OCT00	#18	30.4	2.5	27.3	4.9	7.2	0.4	0.2
03OCT00	#18	30.4	3.0	27.3	5.0	7.2	0.4	0.2
03OCT00	#18	30.4	3.5	27.3	4.9	7.2	0.4	0.2
07NOV00	0 o/oo	37.0	0.2	22.9	7.8	7.7	0.7	0.4
07NOV00	0 o/oo	37.0	0.5	22.8	7.5	7.7	0.7	0.4
07NOV00	0 o/oo	37.0	1.0	22.8	7.5	7.7	0.7	0.4
07NOV00	0 o/oo	37.0	1.5	22.8	7.5	7.7	0.7	0.4
07NOV00	0 o/oo	37.0	1.8	22.8	7.4	7.7	0.7	0.4
07NOV00	6 o/oo	23.4	0.2	24.1	6.4	7.3	11.4	6.5
07NOV00	6 o/oo	23.4	0.5	24.1	6.4	7.3	11.7	6.7
07NOV00	6 o/oo	23.4	1.0	24.1	6.4	7.3	12.4	7.1
07NOV00	6 o/oo	23.4	1.5	24.0	6.3	7.3	12.7	7.3
07NOV00	6 o/oo	23.4	2.0	23.9	6.3	7.3	12.6	7.3
07NOV00	6 o/oo	23.4	2.5	23.9	6.2	7.3	12.8	7.3
07NOV00	12 o/oo	19.0	0.2	24.1	6.0	7.4	20.6	12.2
07NOV00	12 o/oo	19.0	0.5	24.1	6.0	7.4	20.5	12.2
07NOV00	12 o/oo	19.0	1.0	24.1	6.0	7.4	20.5	12.2
07NOV00	12 o/oo	19.0	1.5	24.1	5.8	7.4	20.8	12.3
07NOV00	12 o/oo	19.0	2.0	24.1	5.7	7.4	21.4	12.8
07NOV00	12 o/oo	19.0	2.5	24.1	5.6	7.4	21.5	12.8
07NOV00	12 o/oo	19.0	3.0	24.1	5.7	7.4	21.5	12.9
07NOV00	20 o/oo	11.5	0.2	23.8	5.8	7.6	33.3	20.9
07NOV00	20 o/oo	11.5	0.5	23.8	5.6	7.6	33.4	20.9
07NOV00	20 o/oo	11.5	1.0	23.8	5.6	7.6	33.4	20.9
07NOV00	20 o/oo	11.5	1.5	23.8	5.5	7.6	33.5	21.0
07NOV00	#18	30.4	0.2	23.5	6.6	7.5	0.8	0.4
07NOV00	#18	30.4	0.5	23.5	6.6	7.5	0.8	0.4
07NOV00	#18	30.4	1.0	23.5	6.6	7.5	0.8	0.4
07NOV00	#18	30.4	1.5	23.5	6.6	7.5	0.8	0.4
07NOV00	#18	30.4	2.0	23.5	6.6	7.5	0.8	0.4
07NOV00	#18	30.4	2.5	23.5	6.6	7.5	0.8	0.4
07NOV00	#18	30.4	3.0	23.4	6.6	7.5	0.8	0.4
07NOV00	#18	30.4	3.5	23.4	6.5	7.5	0.8	0.4
07NOV00	#18	30.4	4.0	23.3	6.5	7.5	0.8	0.4

Day Month Year	Isohaline	Distance (km)	Sample Depth (m)	Temperature (C)	Dissolved Oxygen (mg/l)	pH	Conductivity	Salinity (ppt)
06DEC00	0 o/oo	37.4	0.2	17.7	9.0	7.9	0.8	0.4
06DEC00	0 o/oo	37.4	0.5	17.8	9.0	7.9	0.8	0.4
06DEC00	0 o/oo	37.4	1.0	17.7	9.1	7.9	0.8	0.4
06DEC00	0 o/oo	37.4	1.5	17.7	9.0	7.9	0.8	0.4
06DEC00	0 o/oo	37.4	2.0	17.6	9.1	7.9	0.8	0.4
06DEC00	0 o/oo	37.4	2.5	17.5	9.1	7.9	0.8	0.4
06DEC00	0 o/oo	37.4	3.0	17.7	9.1	7.9	0.8	0.4
06DEC00	0 o/oo	37.4	3.5	17.6	9.0	7.9	0.8	0.4
06DEC00	6 o/oo	24.8	0.2	18.8	10.2	7.8	11.5	6.5
06DEC00	6 o/oo	24.8	0.5	19.0	10.1	7.8	13.1	7.6
06DEC00	6 o/oo	24.8	1.0	18.3	9.3	7.7	14.9	8.6
06DEC00	6 o/oo	24.8	1.5	18.2	9.4	7.7	15.0	8.7
06DEC00	6 o/oo	24.8	1.8	18.2	9.4	7.7	15.0	8.7
06DEC00	12 o/oo	21.7	0.2	19.2	9.6	7.8	18.7	12.0
06DEC00	12 o/oo	21.7	0.5	18.6	9.7	7.8	22.1	13.3
06DEC00	12 o/oo	21.7	1.0	18.3	9.5	7.8	22.8	13.7
06DEC00	12 o/oo	21.7	1.5	18.0	8.7	7.7	23.6	14.2
06DEC00	12 o/oo	21.7	2.0	18.0	8.5	7.7	23.7	14.3
06DEC00	20 o/oo	12.0	0.2	16.3	8.3	7.7	32.8	20.4
06DEC00	20 o/oo	12.0	0.5	16.5	8.0	7.7	34.0	21.4
06DEC00	20 o/oo	12.0	1.0	16.7	8.1	7.7	34.5	21.7
06DEC00	20 o/oo	12.0	1.5	16.7	8.0	7.7	34.8	21.9
06DEC00	20 o/oo	12.0	2.0	16.7	8.0	7.7	35.0	22.0
06DEC00	20 o/oo	12.0	2.5	16.7	7.9	7.7	35.1	22.1
06DEC00	20 o/oo	12.0	2.8	16.7	7.7	7.7	35.1	22.1
06DEC00	#18	30.4	0.2	18.1	9.3	7.7	1.2	0.6
06DEC00	#18	30.4	0.5	18.1	9.0	7.7	1.3	0.7
06DEC00	#18	30.4	1.0	18.1	8.8	7.7	1.3	0.7
06DEC00	#18	30.4	1.5	18.1	8.8	7.7	1.4	0.7
06DEC00	#18	30.4	2.0	18.1	8.7	7.7	1.4	0.7
06DEC00	#18	30.4	2.5	18.1	8.7	7.7	1.4	0.8
06DEC00	#18	30.4	3.0	18.1	8.8	7.7	1.5	0.8
06DEC00	#18	30.4	3.5	18.1	8.7	7.7	1.5	0.8
06DEC00	#18	30.4	3.8	18.1	8.7	7.7	1.5	0.8

Back to Start

APPENDIX B

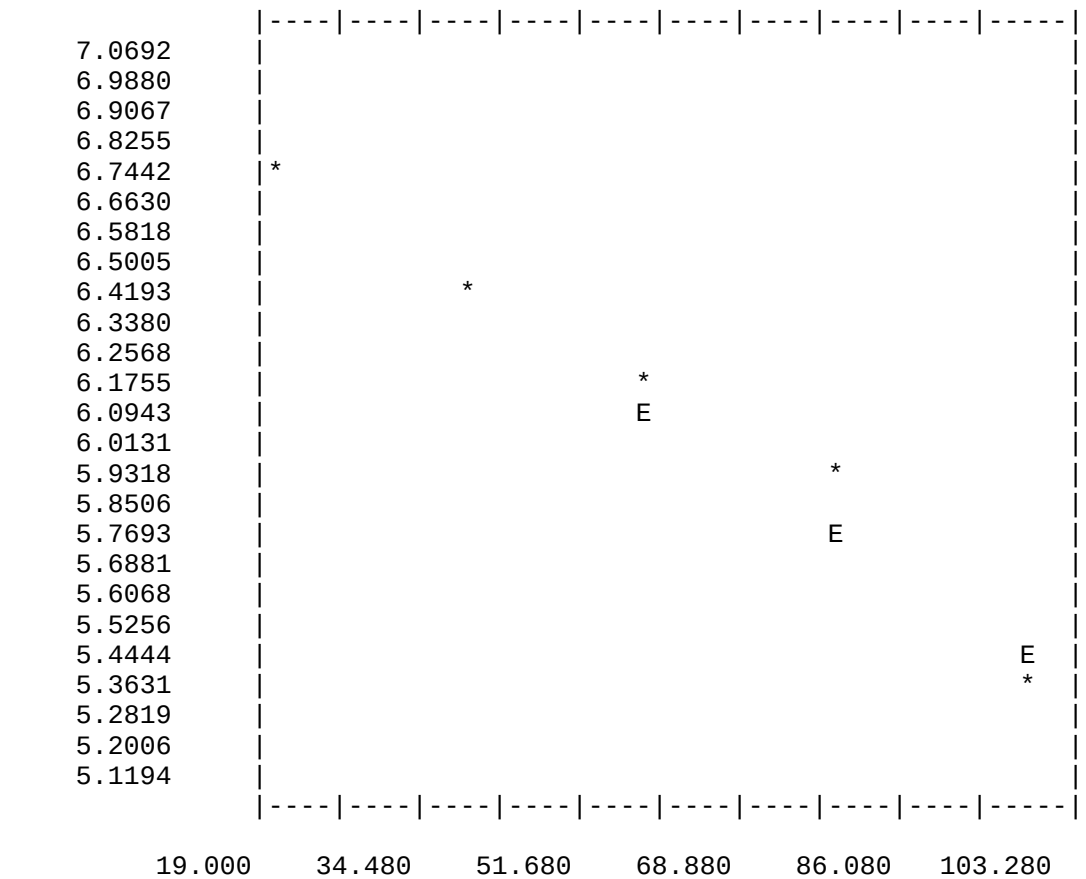
Complete Analysis of Light Profiles "Moving" Ishohaline Stations

LIGHT PROFILE ANALYSES - FOR 1/18/ 0
ISOHALINE LOCATION 0 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.06288	-0.01651	0.98669	0.97355

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	800.	6.68586	6.73259
2	40.	600.	6.39859	6.40230
3	60.	450.	6.11147	6.07200
4	80.	350.	5.86079	5.74171
5	100.	200.	5.30330	5.41142



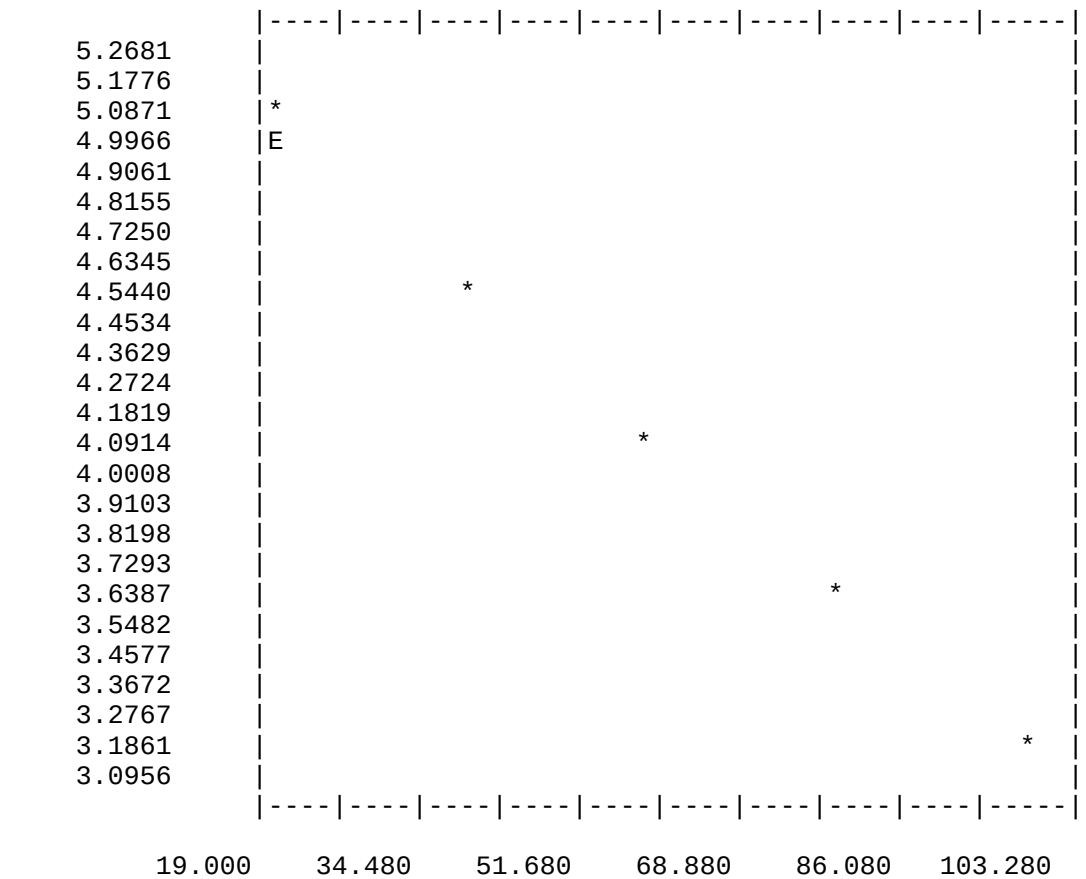
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.24	3.72

LIGHT PROFILE ANALYSES - FOR 1/18/ 0
ISOHALINE LOCATION 6 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.44134	-0.02278	0.99927	0.99855

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	150.	5.01728	4.98572
2	40.	88.	4.48864	4.53010
3	60.	58.	4.07754	4.07449
4	80.	36.	3.61092	3.61887
5	100.	23.	3.17805	3.16325



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.71	2.70

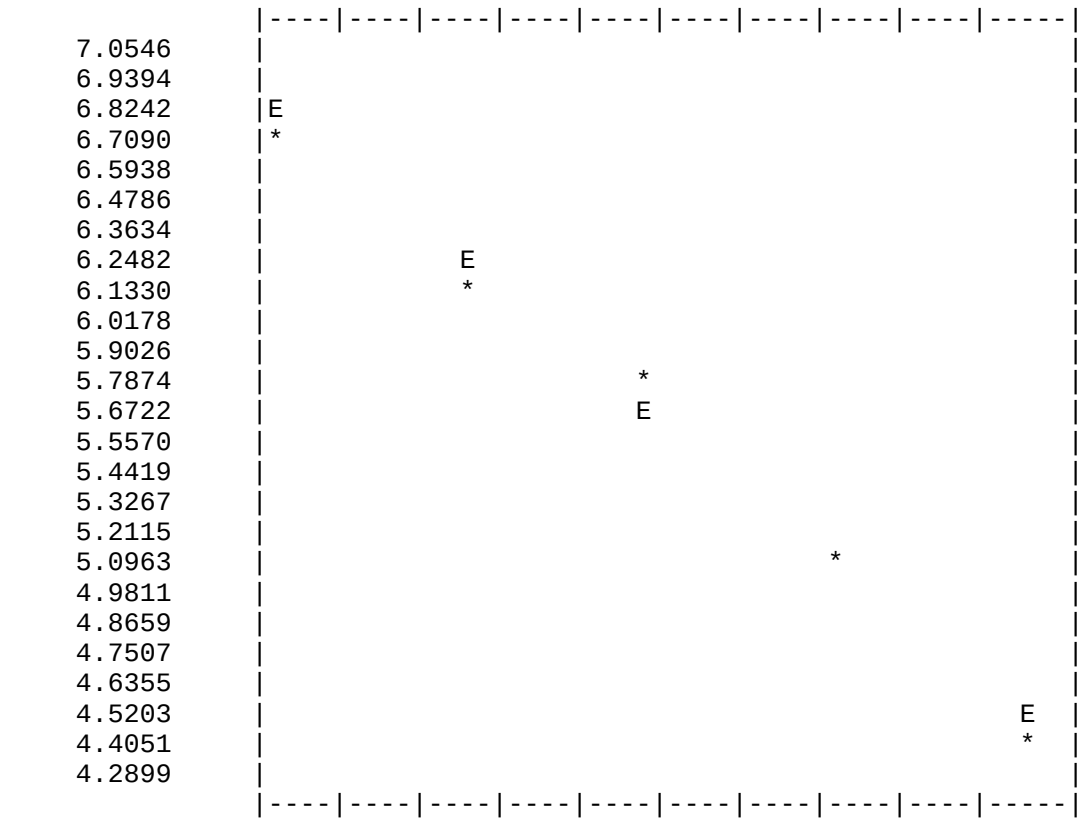
LIGHT PROFILE ANALYSES - FOR 1/18/ 0
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.28634	-0.02839	0.99679	0.99359

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	800.	6.68586	6.71864
2	40.	450.	6.11147	6.15094
3	60.	300.	5.70711	5.58323
4	80.	150.	5.01728	5.01553
5	100.	80.	4.39445	4.44783



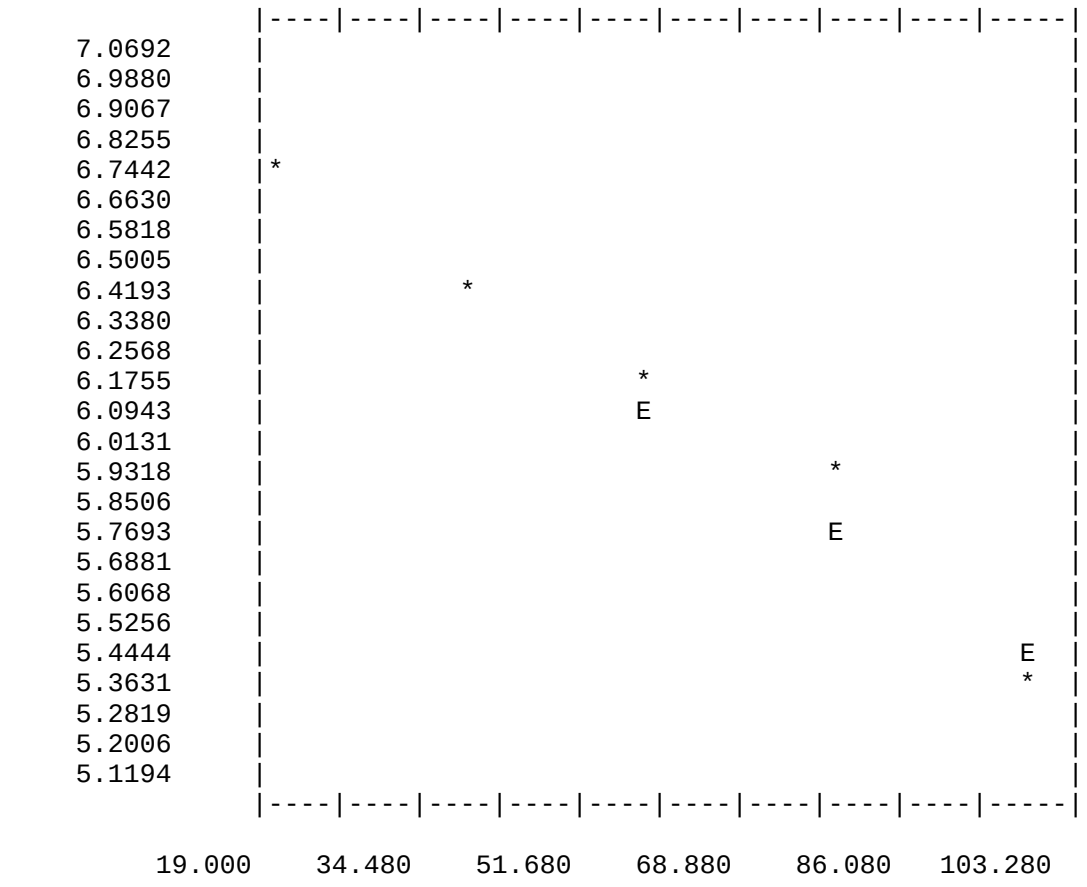
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.13	2.16

LIGHT PROFILE ANALYSES - FOR 1/18/ 0
ISOHALINE LOCATION 20 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.06288	-0.01651	0.98669	0.97355

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	800.	6.68586	6.73259
2	40.	600.	6.39859	6.40230
3	60.	450.	6.11147	6.07200
4	80.	350.	5.86079	5.74171
5	100.	200.	5.30330	5.41142



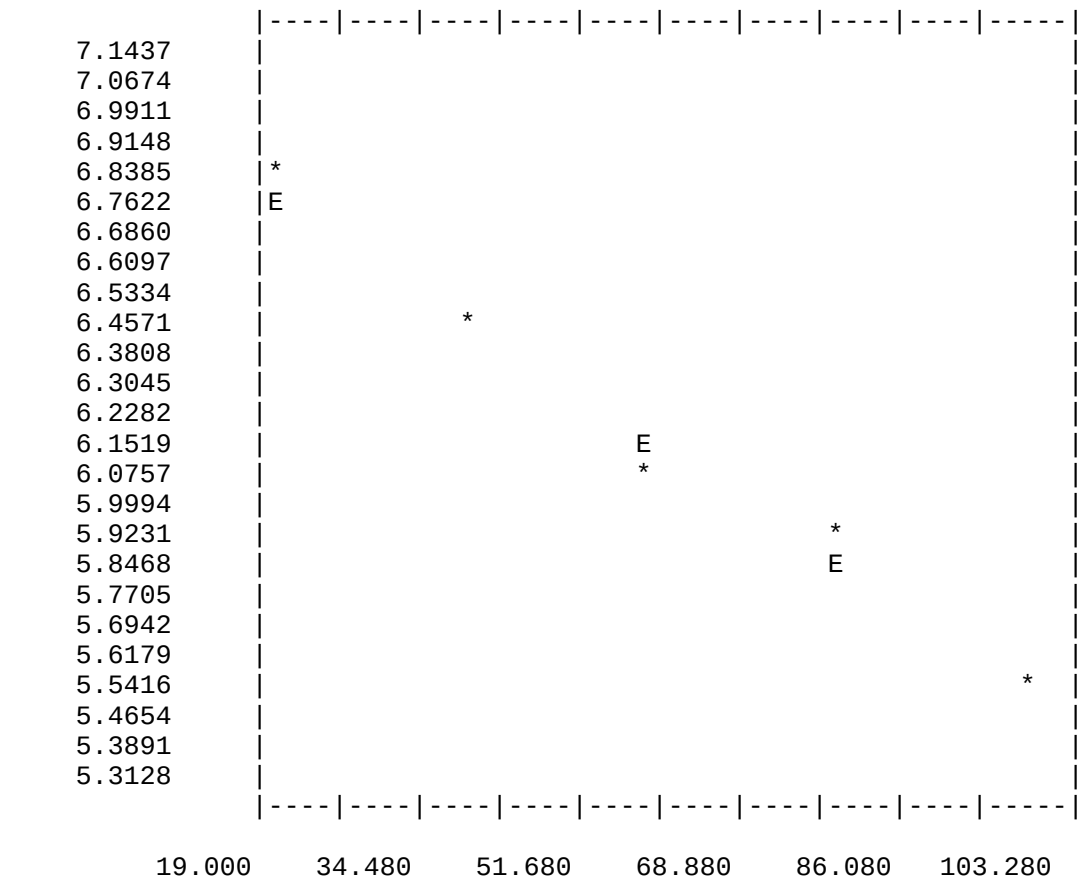
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.24	3.72

LIGHT PROFILE ANALYSES - FOR 2/15/ 0
ISOHALINE LOCATION 0 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.05907	-0.01547	0.99455	0.98912

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	900.	6.80351	6.74967
2	40.	600.	6.39859	6.44028
3	60.	430.	6.06611	6.13089
4	80.	350.	5.86079	5.82150
5	100.	250.	5.52545	5.51211



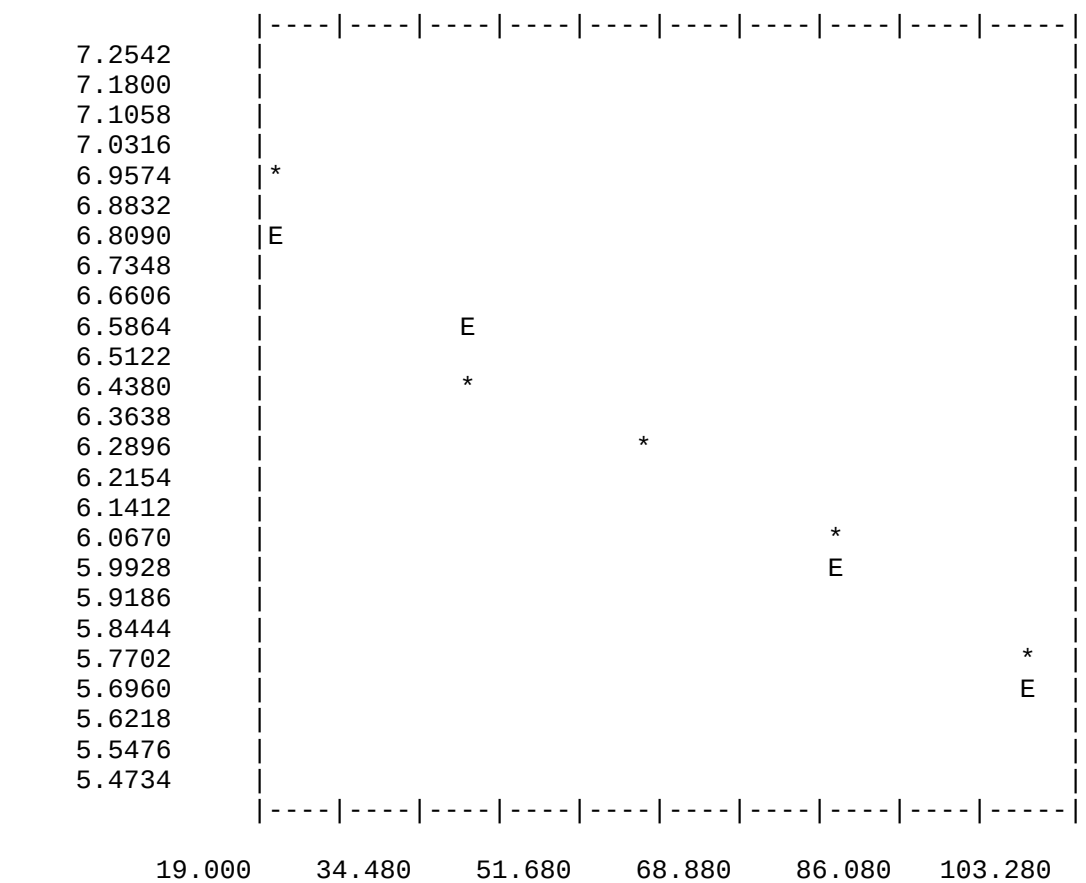
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.16	3.97

LIGHT PROFILE ANALYSES - FOR 2/15/ 0
ISOHALINE LOCATION 12 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.08738	-0.01404	0.98217	0.96465

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	40.	600.	6.39859	6.52580
2	60.	500.	6.21661	6.24501
3	80.	400.	5.99396	5.96421
4	100.	300.	5.70711	5.68342
5	20.	1000.	6.90875	6.80659



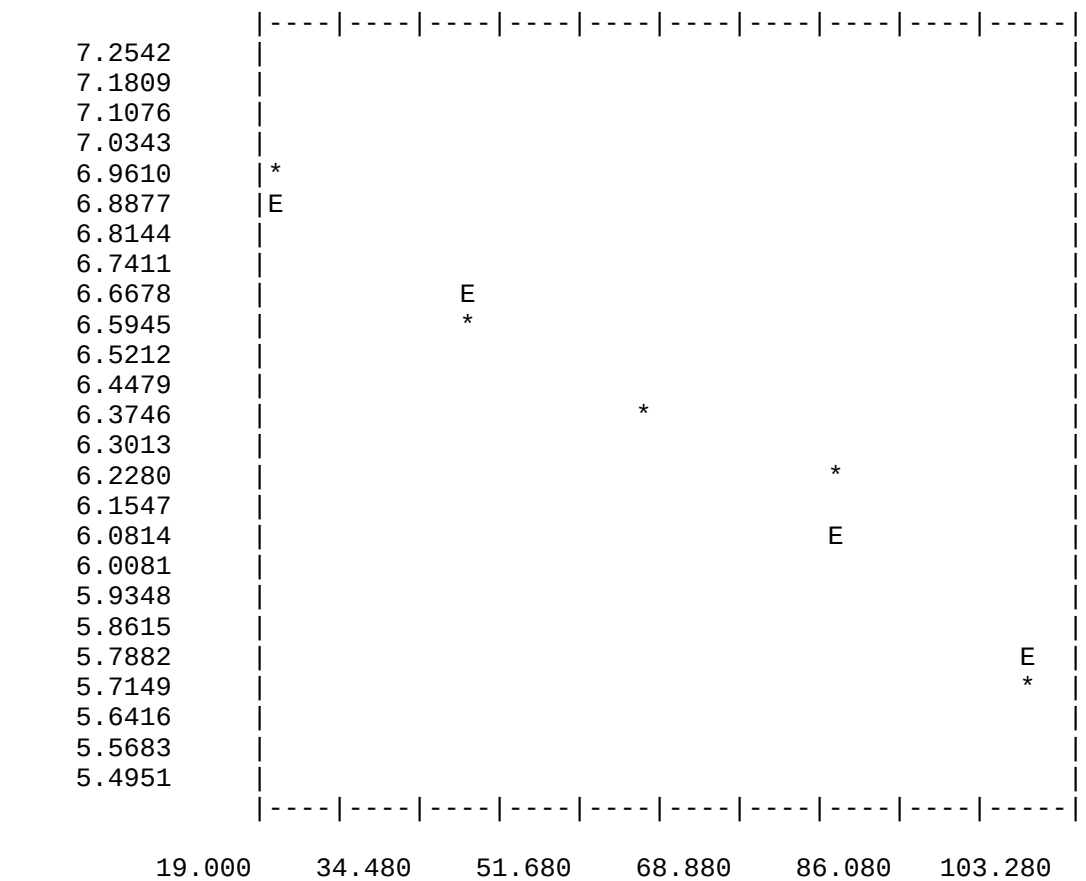
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.84	5.47

LIGHT PROFILE ANALYSES - FOR 2/15/ 0
ISOHALINE LOCATION 6 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.16517	-0.01390	0.98497	0.97017

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	40.	700.	6.55251	6.60919
2	60.	550.	6.31173	6.33119
3	80.	480.	6.17587	6.05320
4	100.	300.	5.70711	5.77521
5	20.	1000.	6.90875	6.88718



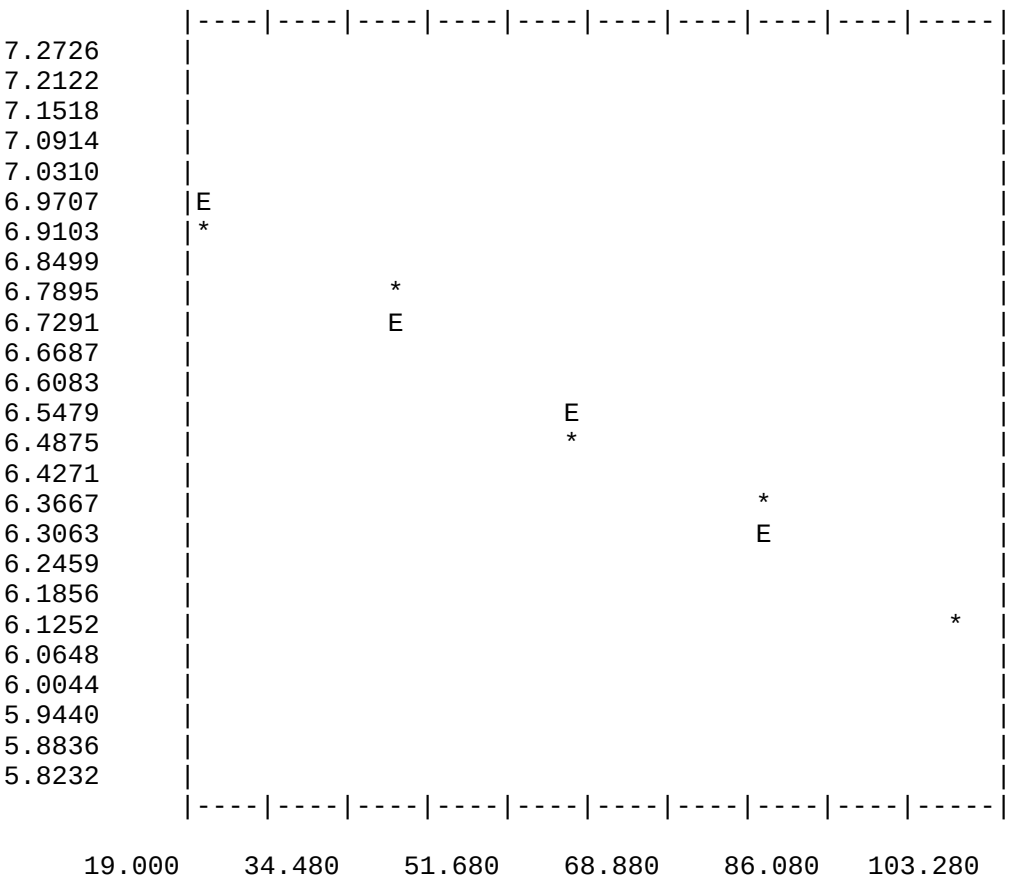
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.83	5.52

LIGHT PROFILE ANALYSES - FOR 2/15/ 0
ISOHALINE LOCATION 20 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.13830	-0.01060	0.99724	0.99448

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1000.	6.90875	6.92630
2	40.	850.	6.74641	6.71430
3	60.	650.	6.47851	6.50230
4	80.	550.	6.31173	6.29031
5	100.	430.	6.06611	6.07831



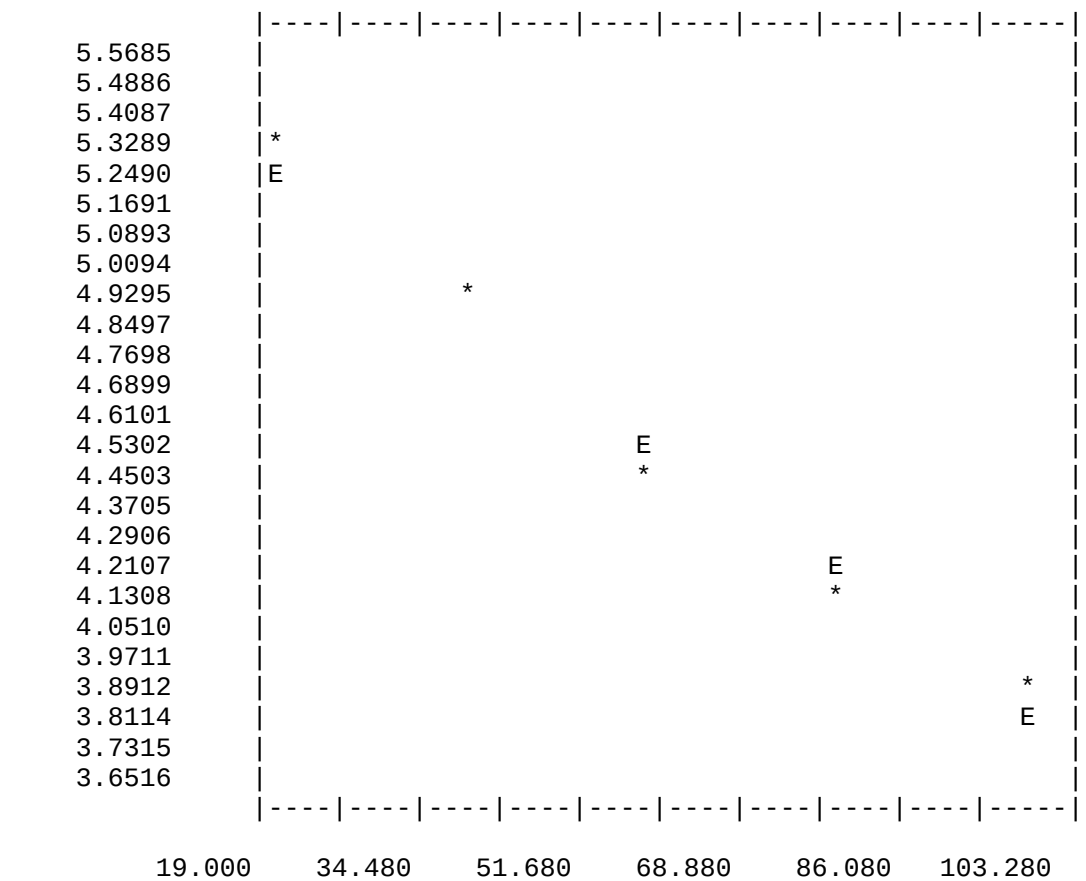
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.79	5.79

LIGHT PROFILE ANALYSES - FOR 3/ 8/ 0
ISOHALINE LOCATION 0 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.61659	-0.01857	0.99275	0.98556

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	200.	5.30330	5.24522
2	40.	130.	4.87520	4.87386
3	60.	80.	4.39445	4.50249
4	80.	60.	4.11087	4.13113
5	100.	45.	3.82864	3.75976



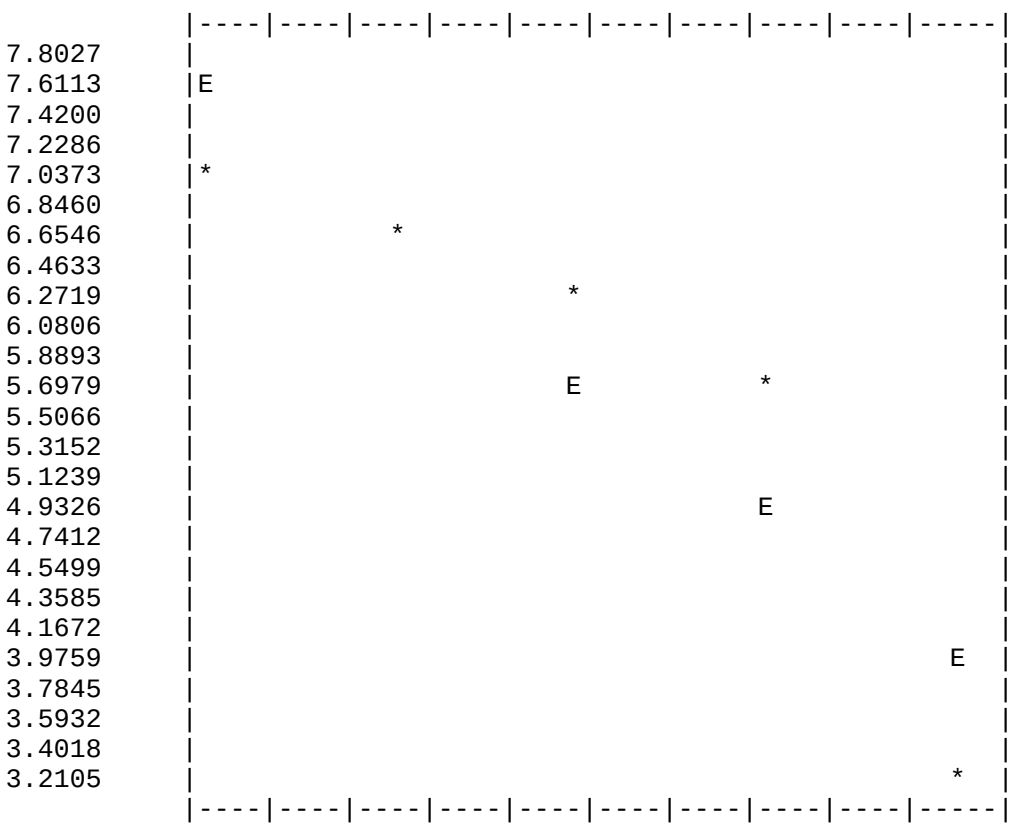
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.39	3.31

LIGHT PROFILE ANALYSES - FOR 3/ 8/ 0
ISOHALINE LOCATION 6 PPT
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
8.29899	-0.04339	0.91057	0.82914

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1100.	7.00397	7.43110
2	40.	700.	6.55251	6.56321
3	60.	500.	6.21661	5.69532
4	80.	250.	5.52545	4.82743
5	100.	23.	3.17805	3.95954



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
3.25	1.41

LIGHT PROFILE ANALYSES - FOR 3/ 8/ 0

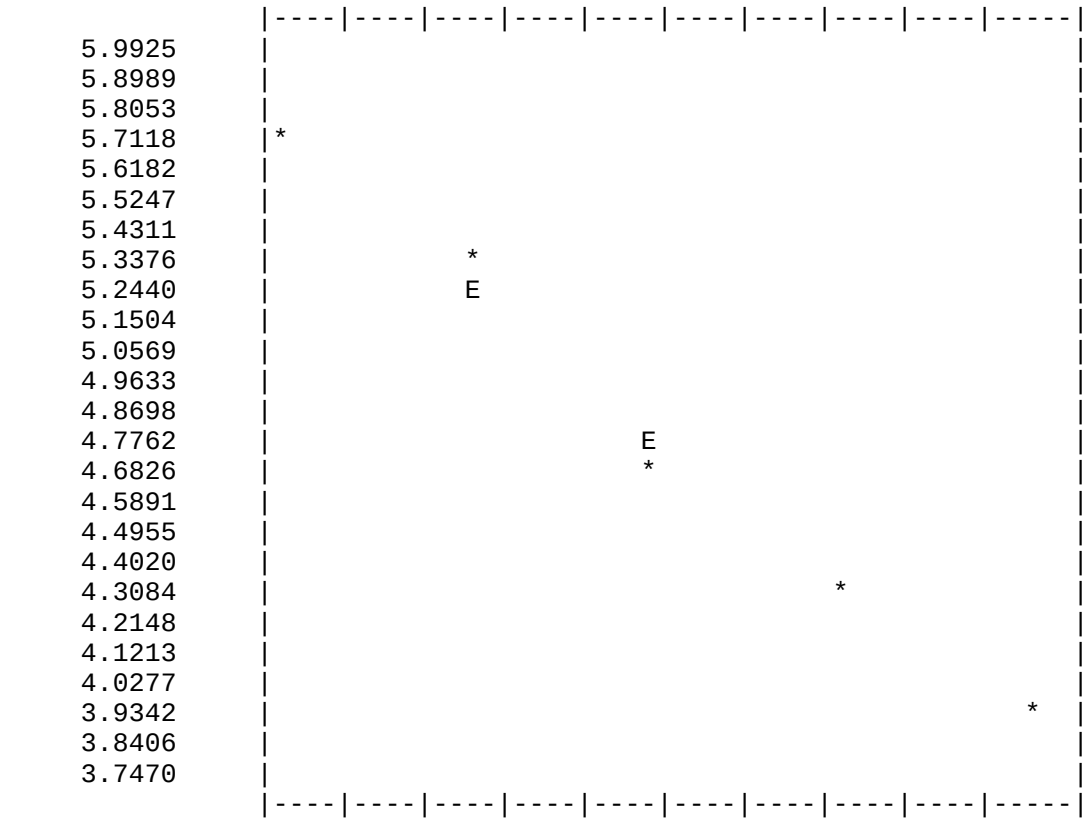
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.14137	-0.02296	0.99101	0.98211

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	300.	5.70711	5.68225
2	40.	200.	5.30330	5.22313
3	60.	100.	4.61512	4.76401
4	80.	70.	4.26268	4.30489
5	100.	50.	3.93183	3.84577



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.72	2.67

LIGHT PROFILE ANALYSES - FOR 3/ 8/ 0

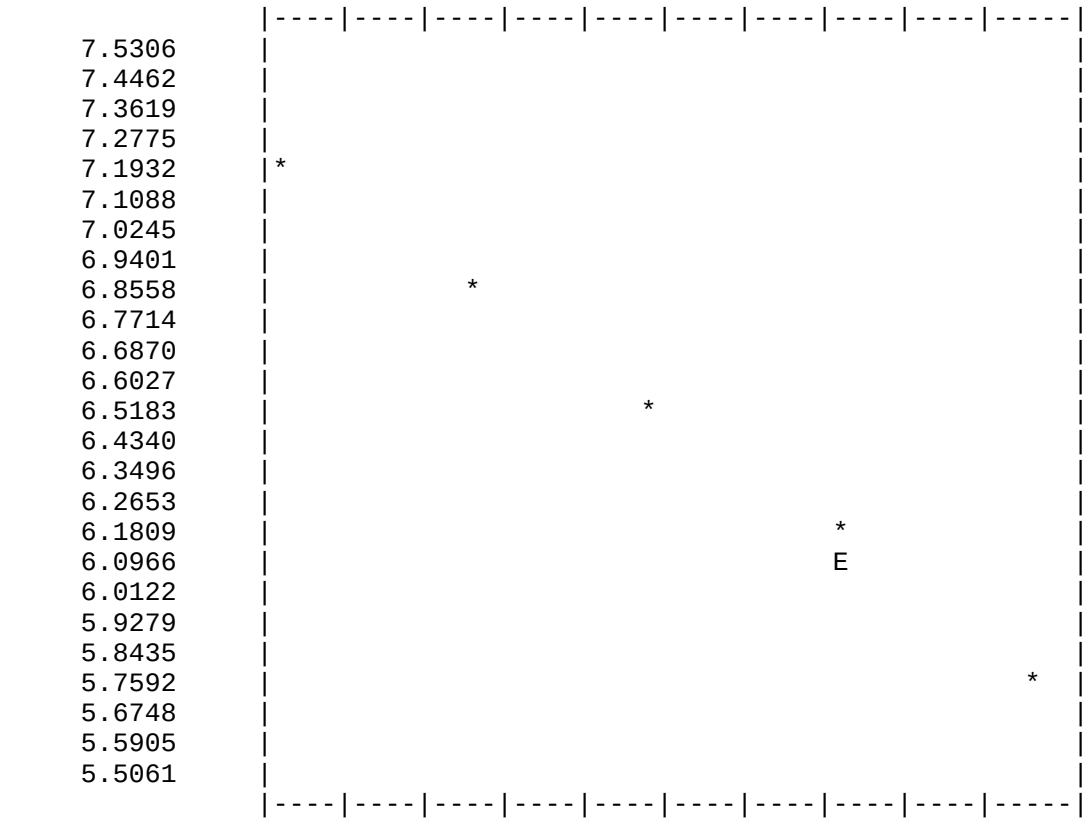
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.53393	-0.01810	0.99962	0.99924

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1300.	7.17089	7.17197
2	40.	900.	6.80351	6.81001
3	60.	630.	6.44731	6.44806
4	80.	450.	6.11147	6.08610
5	100.	300.	5.70711	5.72414



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.36	3.39

LIGHT PROFILE ANALYSES - FOR 4/17/ 0

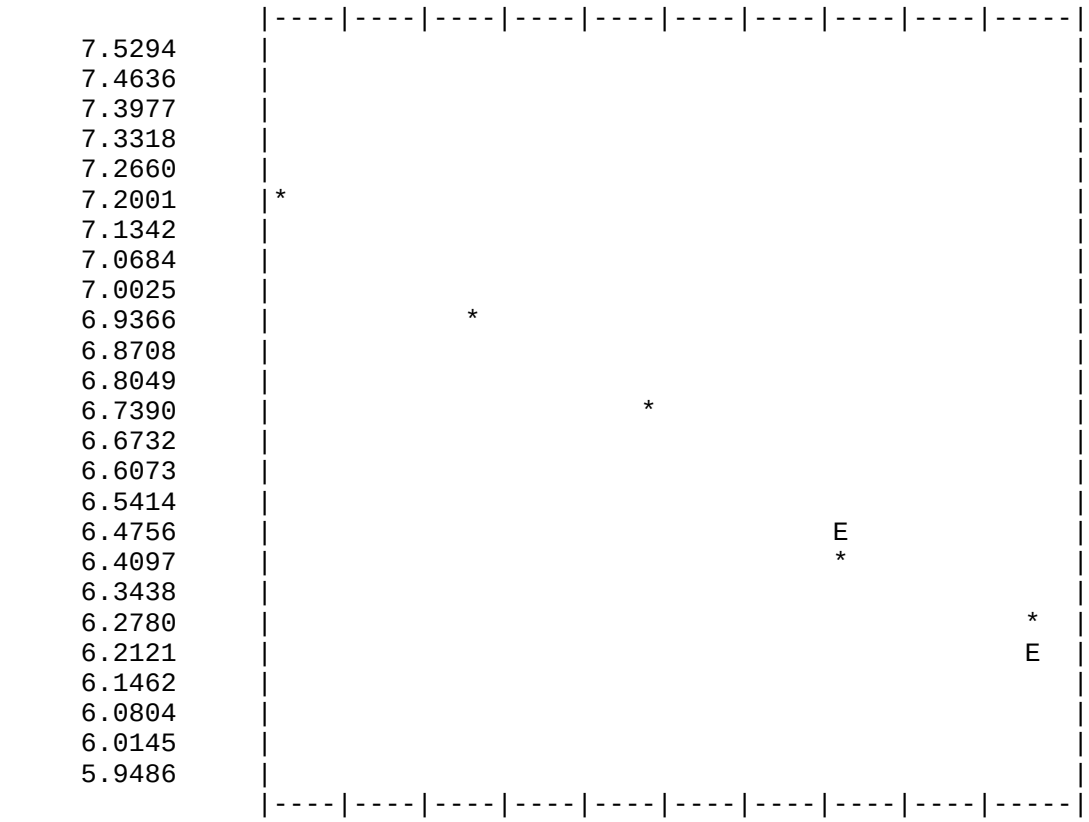
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.40176	-0.01209	0.99817	0.99635

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1300.	7.17089	7.15989
2	40.	1000.	6.90875	6.91801
3	60.	800.	6.68586	6.67614
4	80.	600.	6.39859	6.43427
5	100.	500.	6.21661	6.19240



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.91	5.08

LIGHT PROFILE ANALYSES - FOR 4/17/ 0

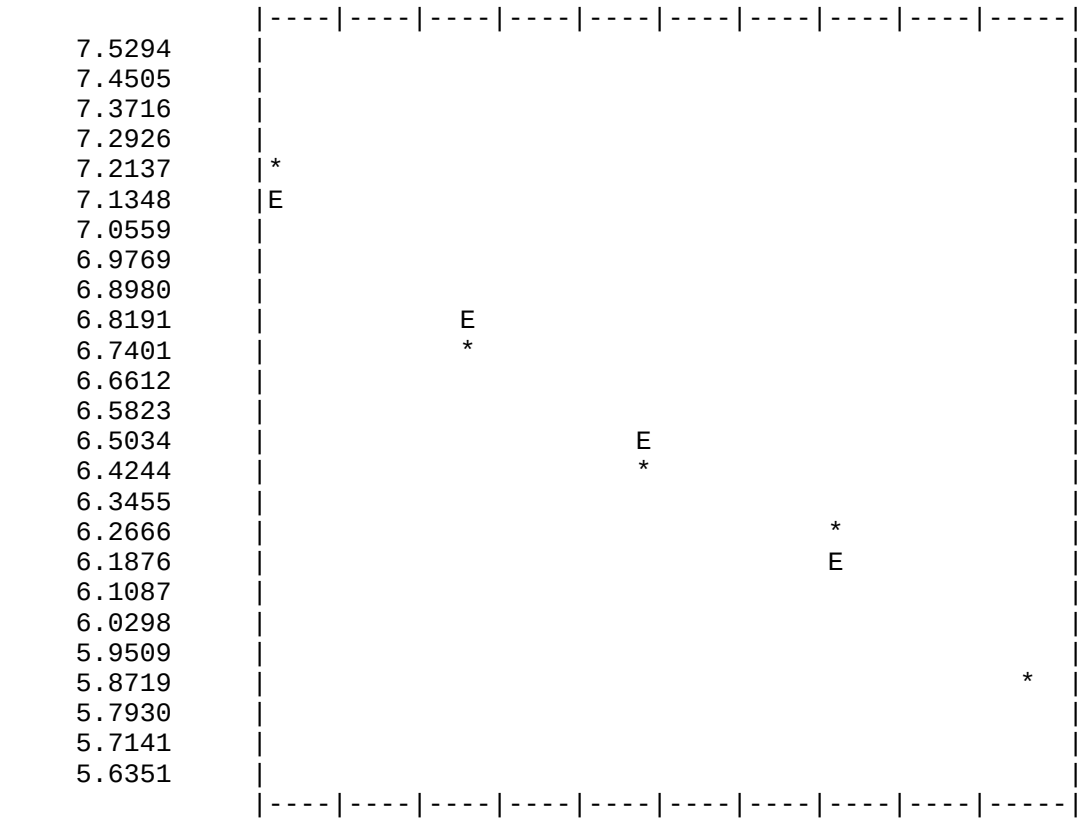
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.39338	-0.01545	0.98779	0.97572

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1300.	7.17089	7.08444
2	40.	800.	6.68586	6.77549
3	60.	600.	6.39859	6.46655
4	80.	500.	6.21661	6.15760
5	100.	350.	5.86079	5.84866



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.16	3.97

LIGHT PROFILE ANALYSES - FOR 4/17/ 0

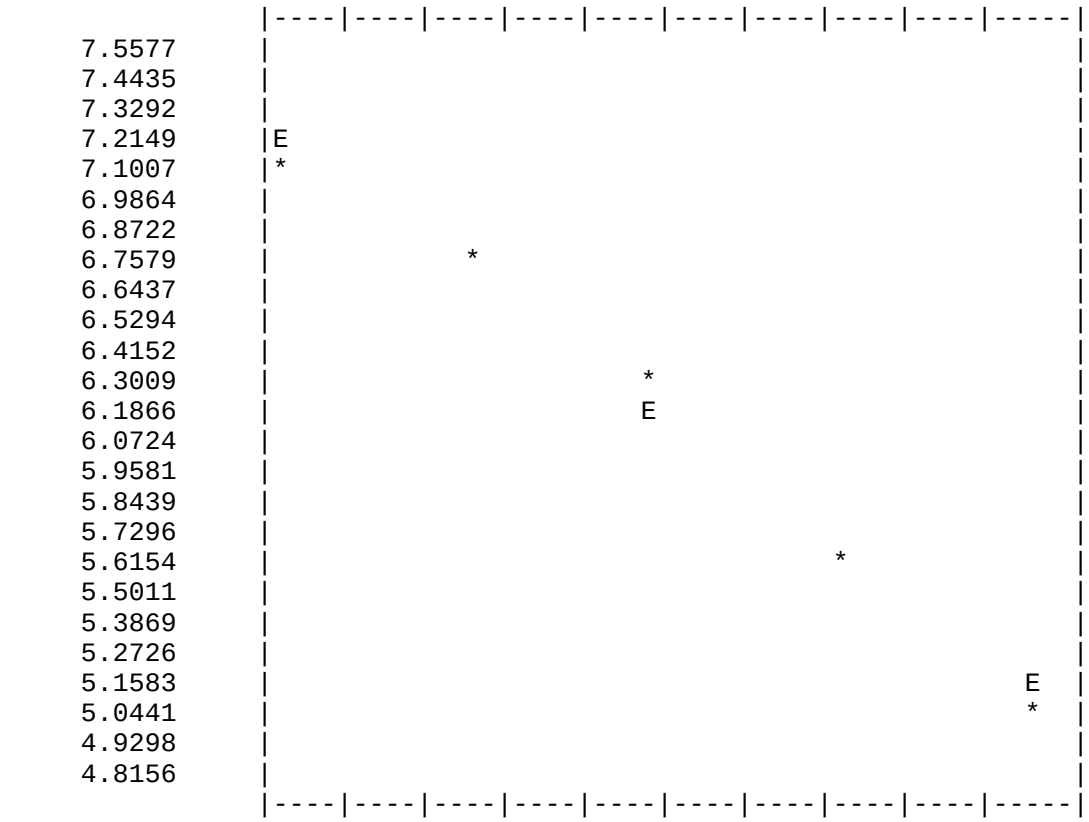
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.73463	-0.02684	0.99123	0.98253

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1200.	7.09091	7.19782
2	40.	800.	6.68586	6.66102
3	60.	540.	6.29342	6.12421
4	80.	270.	5.60212	5.58741
5	100.	140.	4.94876	5.05060



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.01	2.29

LIGHT PROFILE ANALYSES - FOR 4/17/ 0

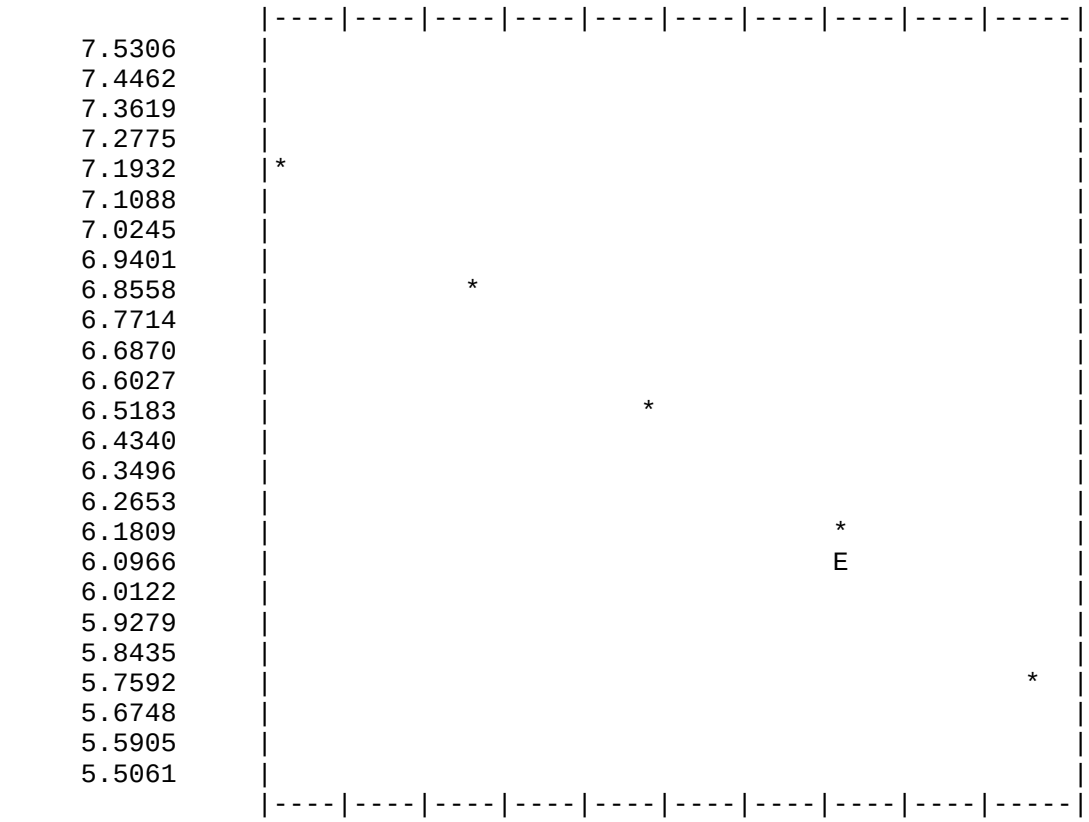
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.53393	-0.01810	0.99962	0.99924

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1300.	7.17089	7.17197
2	40.	900.	6.80351	6.81001
3	60.	630.	6.44731	6.44806
4	80.	450.	6.11147	6.08610
5	100.	300.	5.70711	5.72414



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.36	3.39

LIGHT PROFILE ANALYSES - FOR 5/18/ 0

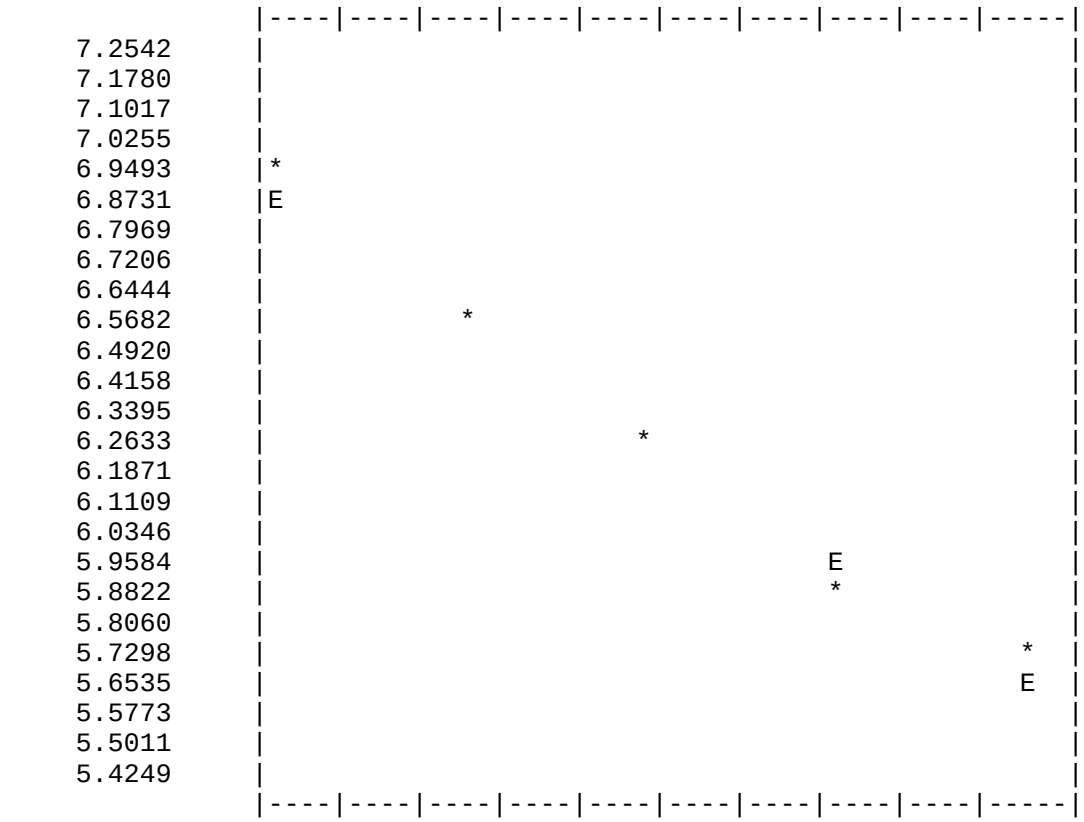
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.17765	-0.01548	0.99232	0.98470

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1000.	6.90875	6.86815
2	40.	700.	6.55251	6.55865
3	60.	500.	6.21661	6.24915
4	80.	350.	5.86079	5.93965
5	100.	300.	5.70711	5.63015



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.16	3.97

LIGHT PROFILE ANALYSES - FOR 5/18/ 0

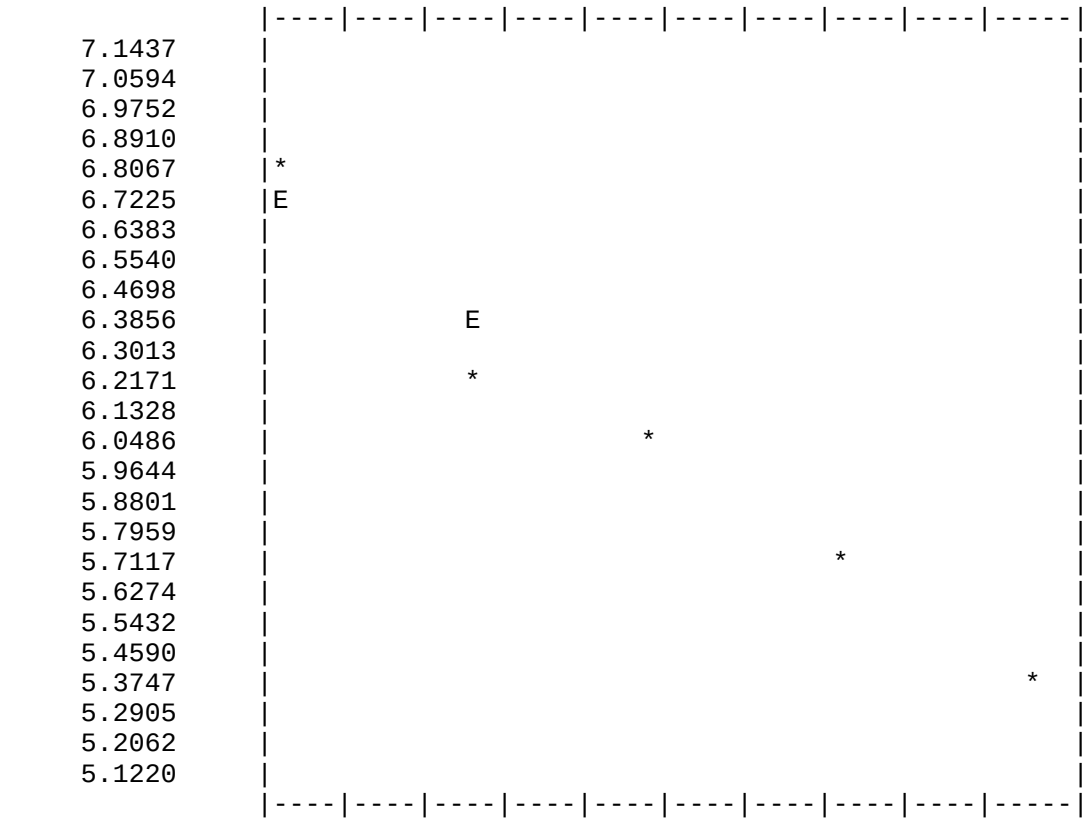
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.05787	-0.01755	0.98738	0.97493

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	900.	6.80351	6.70688
2	40.	500.	6.21661	6.35589
3	60.	400.	5.99396	6.00490
4	80.	300.	5.70711	5.65391
5	100.	200.	5.30330	5.30292



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.32	3.50

LIGHT PROFILE ANALYSES - FOR 5/18/ 0

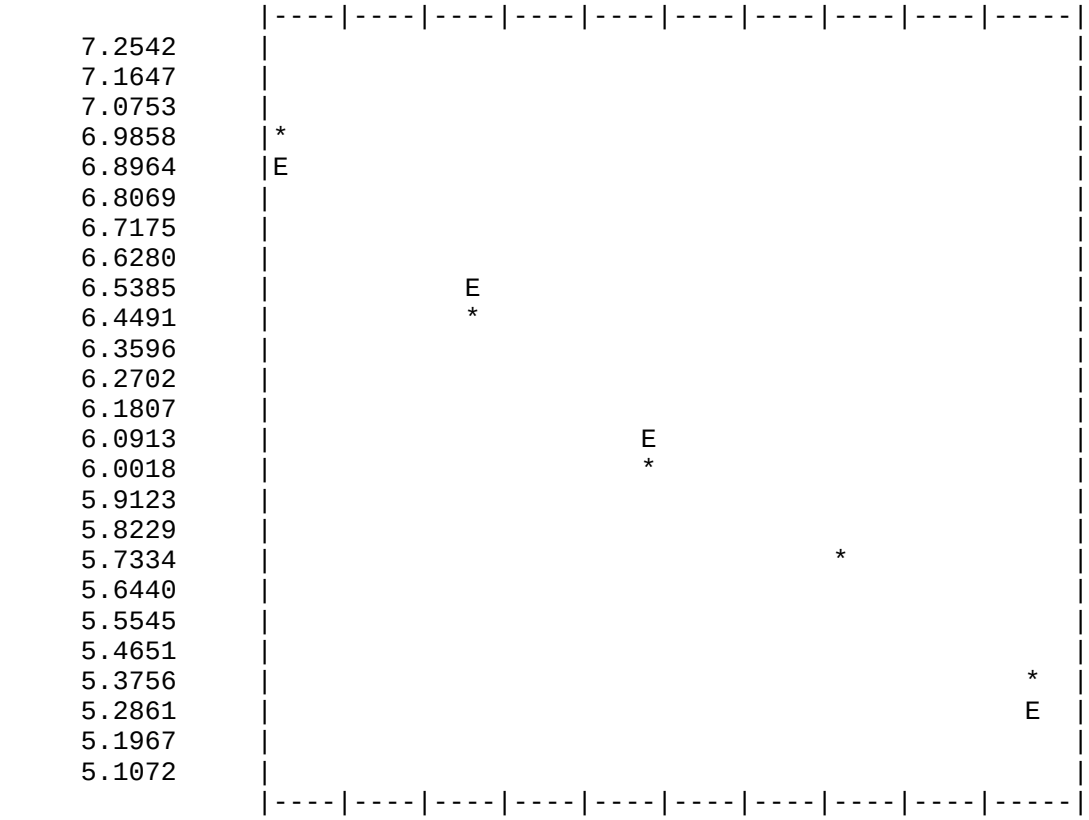
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.23306	-0.01951	0.99556	0.99115

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1000.	6.90875	6.84282
2	40.	600.	6.39859	6.45258
3	60.	400.	5.99396	6.06235
4	80.	300.	5.70711	5.67211
5	100.	200.	5.30330	5.28187



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.46	3.15

LIGHT PROFILE ANALYSES - FOR 5/18/ 0

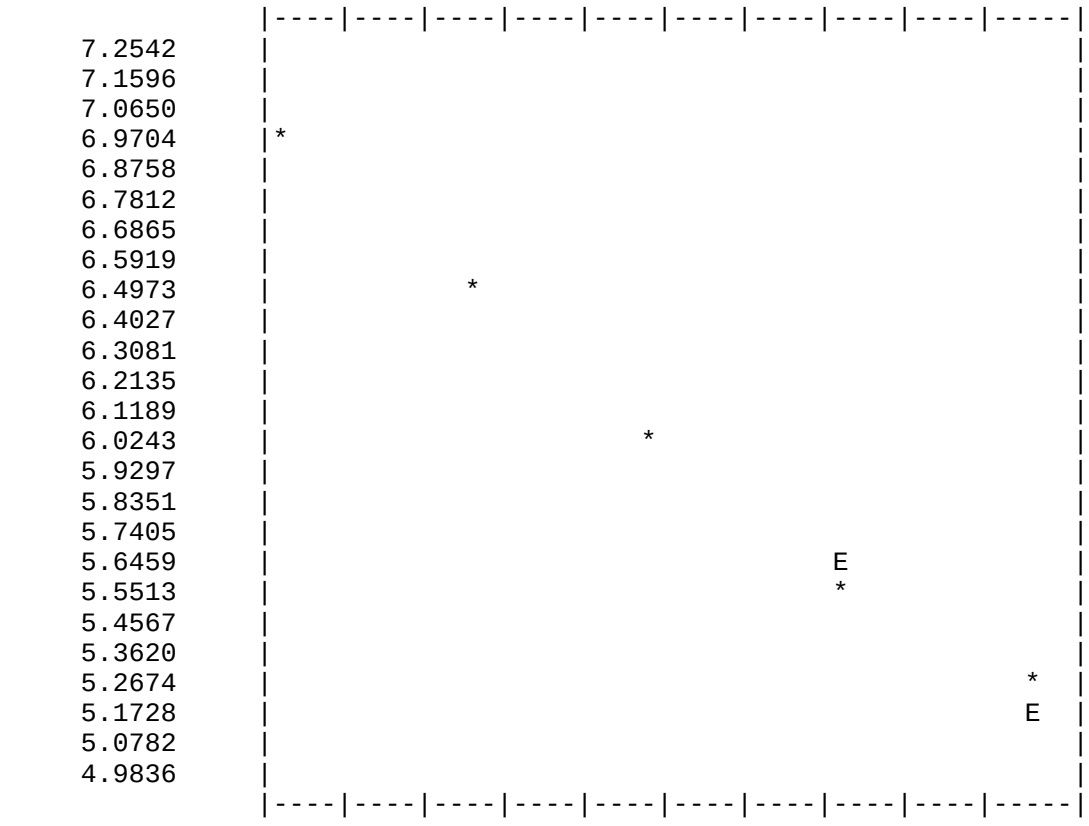
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.33311	-0.02187	0.99807	0.99614

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1000.	6.90875	6.89575
2	40.	650.	6.47851	6.45839
3	60.	400.	5.99396	6.02104
4	80.	250.	5.52545	5.58368
5	100.	180.	5.19850	5.14632



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.64	2.81

LIGHT PROFILE ANALYSES - FOR 6/19/ 0

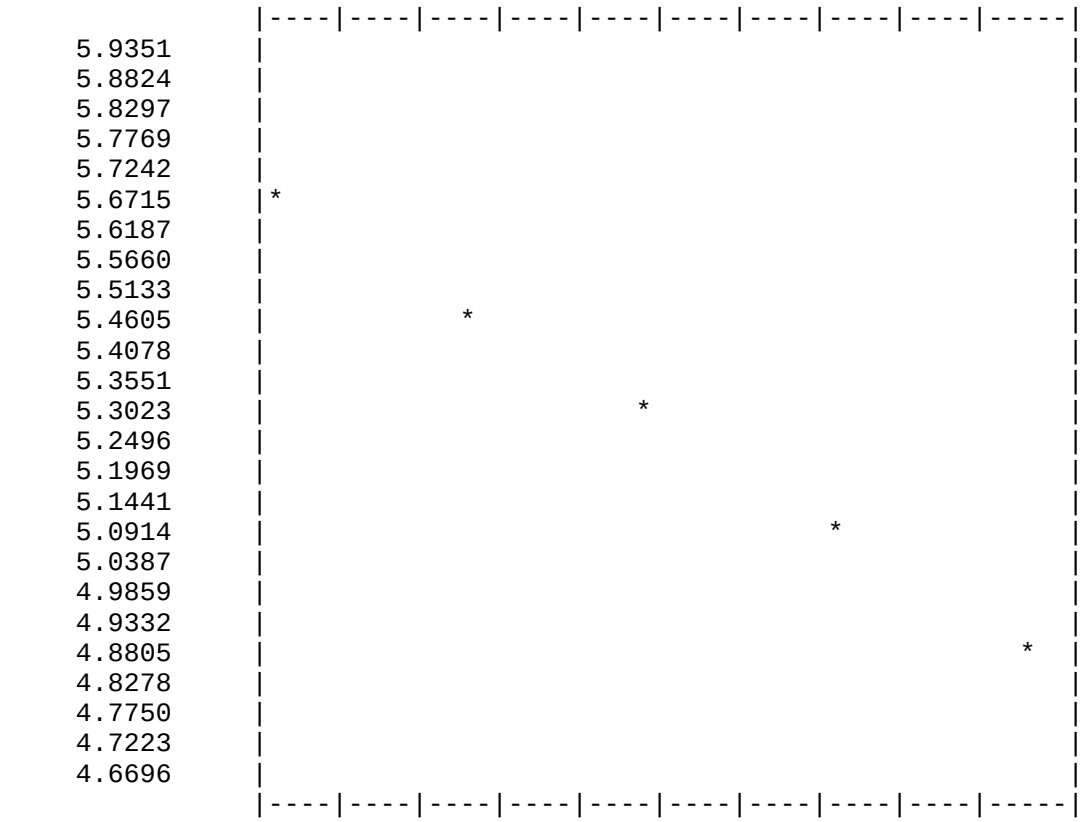
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.84046	-0.00971	0.99914	0.99829

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	284.	5.65249	5.64626
2	40.	229.	5.43808	5.45206
3	60.	191.	5.25750	5.25786
4	80.	160.	5.08140	5.06365
5	100.	128.	4.85981	4.86945



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.73	6.32

LIGHT PROFILE ANALYSES - FOR 6/19/ 0

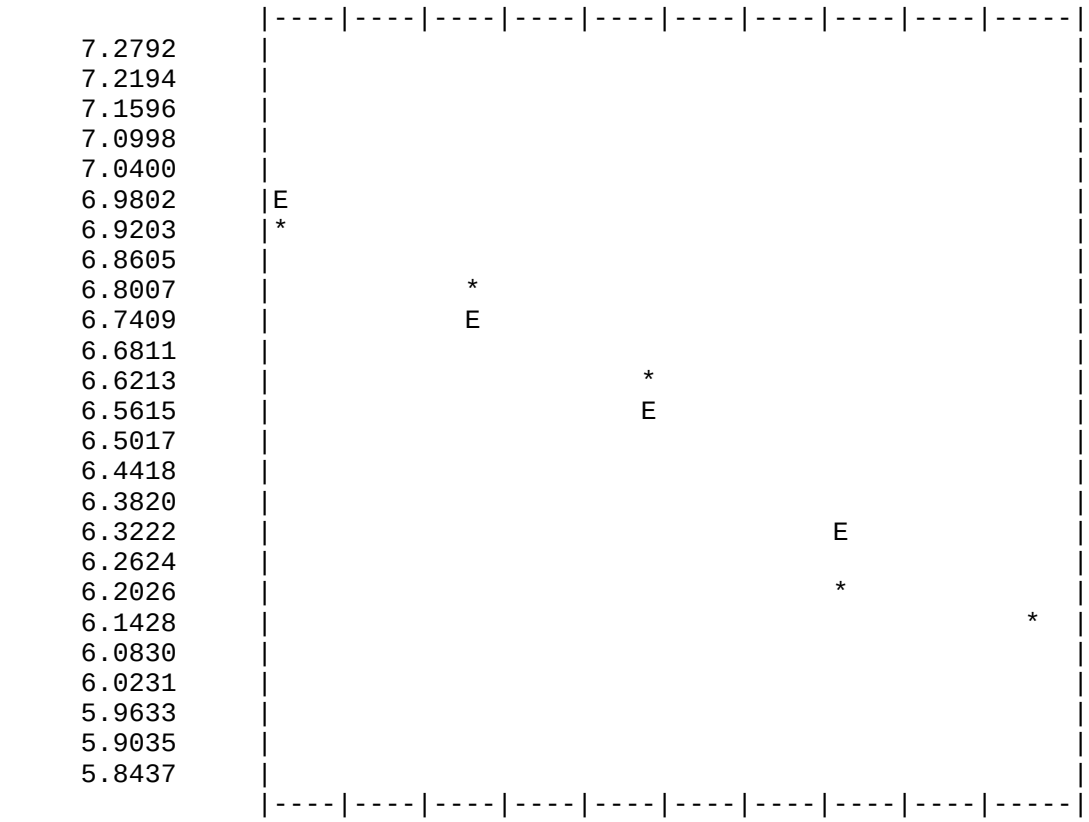
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.14366	-0.01055	0.97335	0.94741

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	972.	6.88038	6.93259
2	40.	862.	6.76041	6.72152
3	60.	740.	6.60800	6.51045
4	80.	490.	6.19644	6.29938
5	100.	448.	6.10702	6.08832



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.79	5.82

LIGHT PROFILE ANALYSES - FOR 6/19/ 0

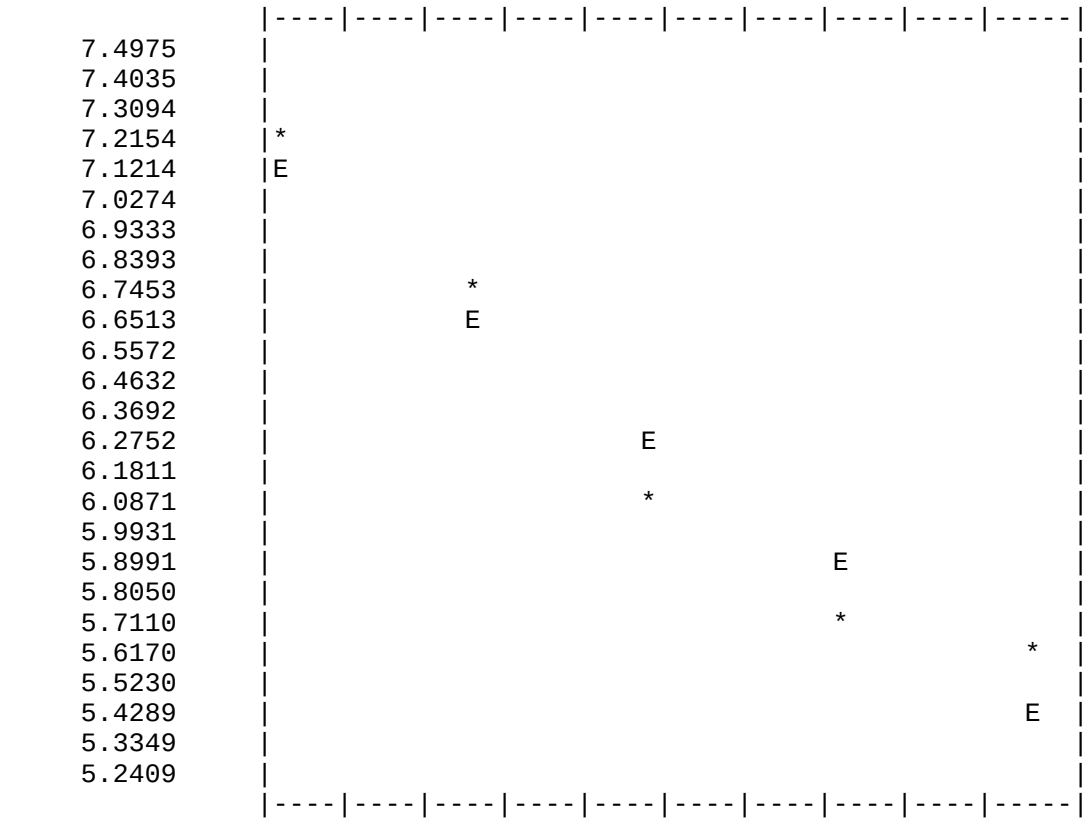
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.46721	-0.02049	0.97811	0.95669

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1261.	7.14045	7.05732
2	40.	797.	6.68211	6.64742
3	60.	438.	6.08450	6.23753
4	80.	297.	5.69709	5.82764
5	100.	265.	5.58350	5.41774



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.54	3.00

LIGHT PROFILE ANALYSES - FOR 6/19/ 0

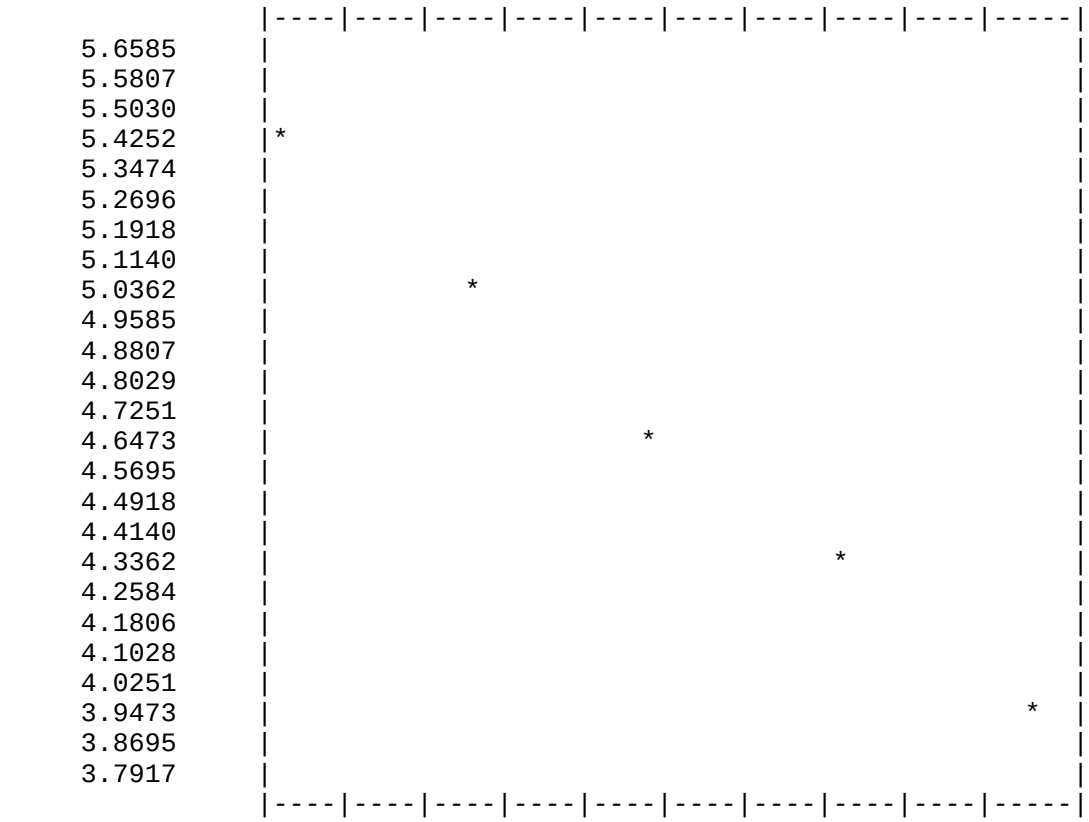
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.74392	-0.01835	0.99938	0.99875

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	218.	5.38907	5.37701
2	40.	150.	5.01728	5.01010
3	60.	100.	4.61512	4.64320
4	80.	70.	4.26268	4.27629
5	100.	50.	3.93183	3.90938



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.38	3.35

LIGHT PROFILE ANALYSES - FOR 7/ 5/ 0

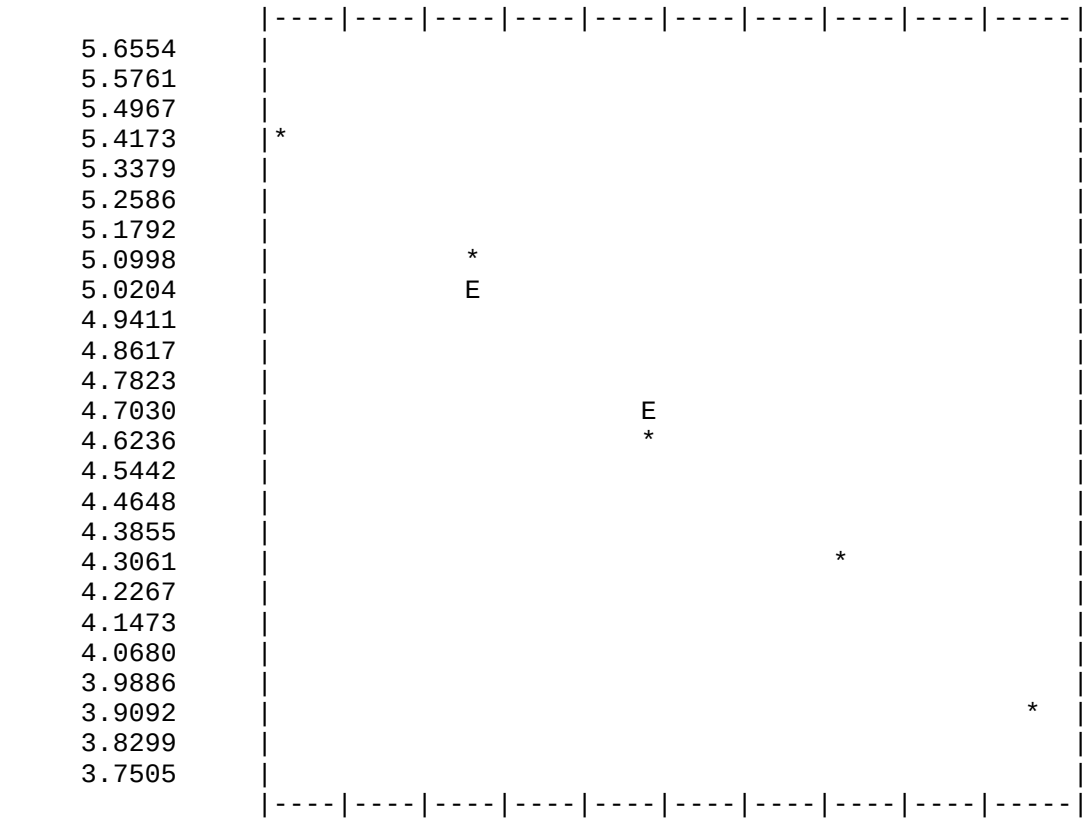
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.76657	-0.01902	0.99965	0.99930

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	215.	5.37528	5.38613
2	40.	152.	5.03044	5.00568
3	60.	100.	4.61512	4.62523
4	80.	68.	4.23411	4.24478
5	100.	47.	3.87120	3.86433



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.43	3.23

LIGHT PROFILE ANALYSES - FOR 7/ 5/ 0

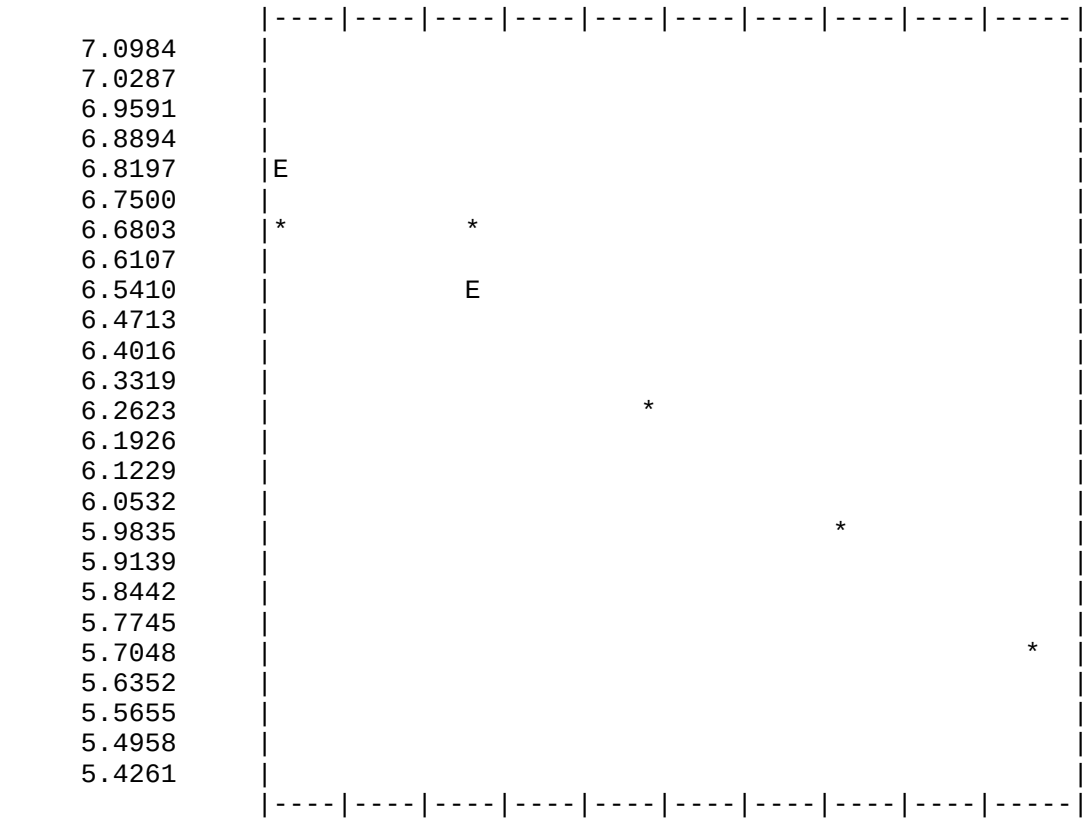
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.02729	-0.01335	0.96278	0.92694

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	746.	6.61607	6.76039
2	40.	789.	6.67203	6.49349
3	60.	516.	6.24804	6.22658
4	80.	386.	5.95842	5.95968
5	100.	280.	5.63835	5.69278



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.00	4.60

LIGHT PROFILE ANALYSES - FOR 7/ 5/ 0

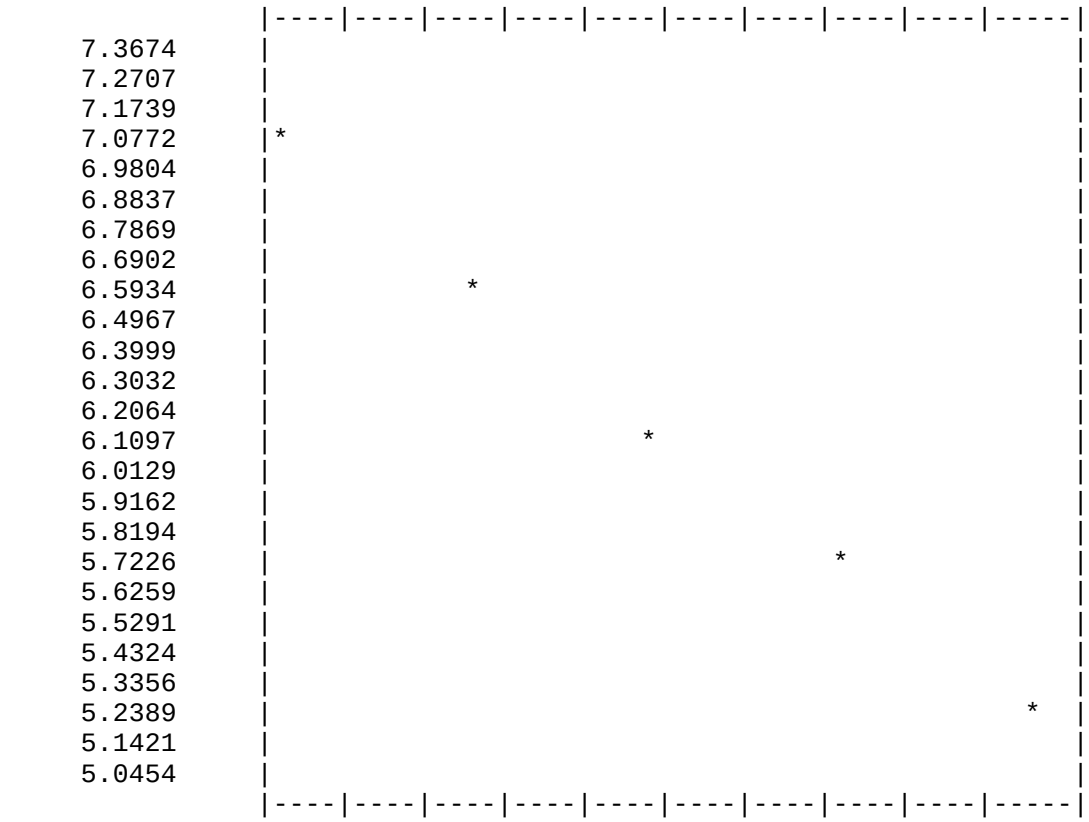
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.42736	-0.02218	0.99898	0.99797

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1114.	7.01661	6.98370
2	40.	681.	6.52503	6.54005
3	60.	423.	6.04973	6.09639
4	80.	286.	5.65948	5.65274
5	100.	186.	5.23111	5.20908



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.66	2.77

LIGHT PROFILE ANALYSES - FOR 7/ 5/ 0

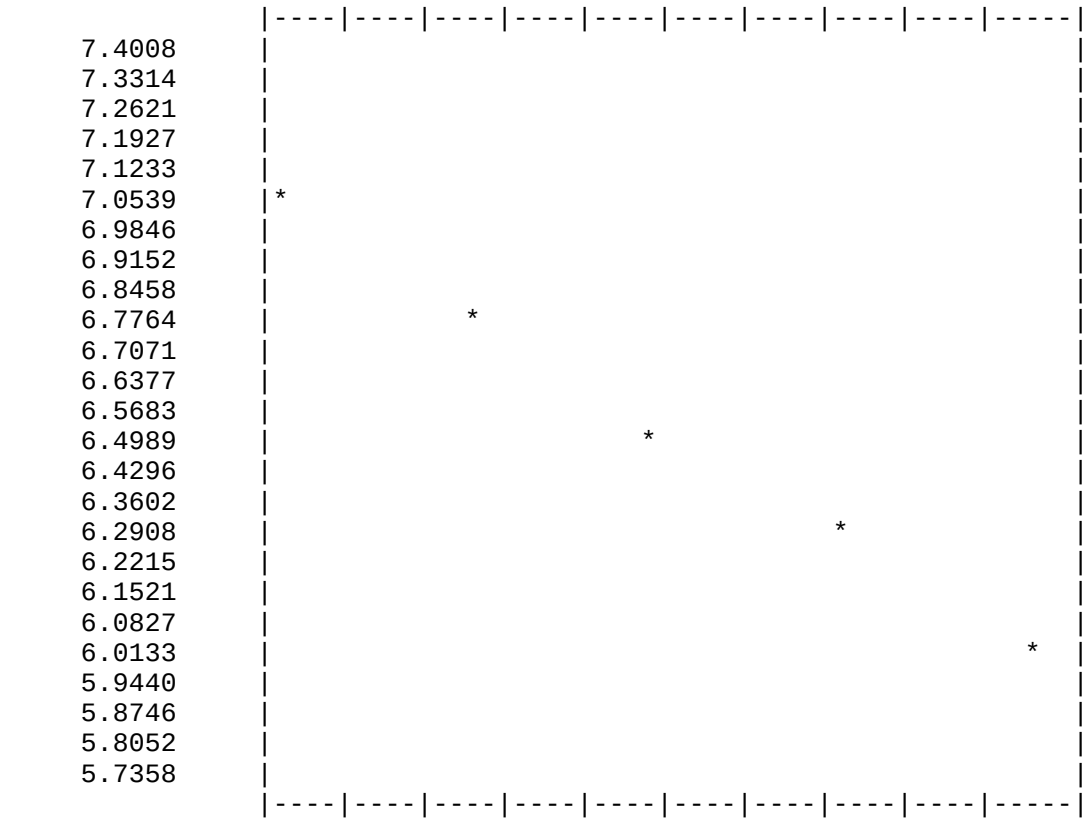
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.28550	-0.01321	0.99868	0.99736

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1150.	7.04839	7.02134
2	40.	838.	6.73221	6.75718
3	60.	650.	6.47851	6.49302
4	80.	504.	6.22456	6.22886
5	100.	395.	5.98141	5.96470



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.99	4.65

LIGHT PROFILE ANALYSES - FOR 8/ 3/ 0

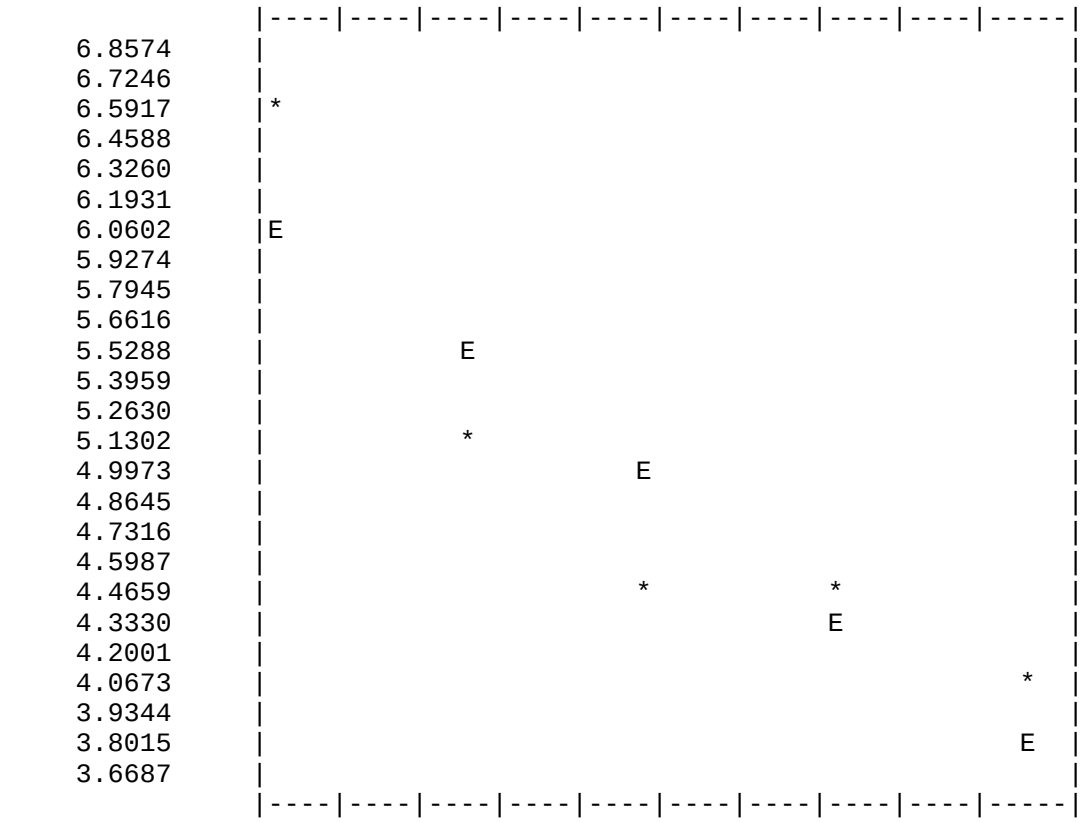
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.63850	-0.02917	0.91792	0.84258

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	685.	6.53088	6.05518
2	40.	168.	5.12990	5.47187
3	60.	83.	4.43082	4.88855
4	80.	76.	4.34381	4.30523
5	100.	54.	4.00733	3.72191



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.19	2.11

LIGHT PROFILE ANALYSES - FOR 8/ 3/ 0

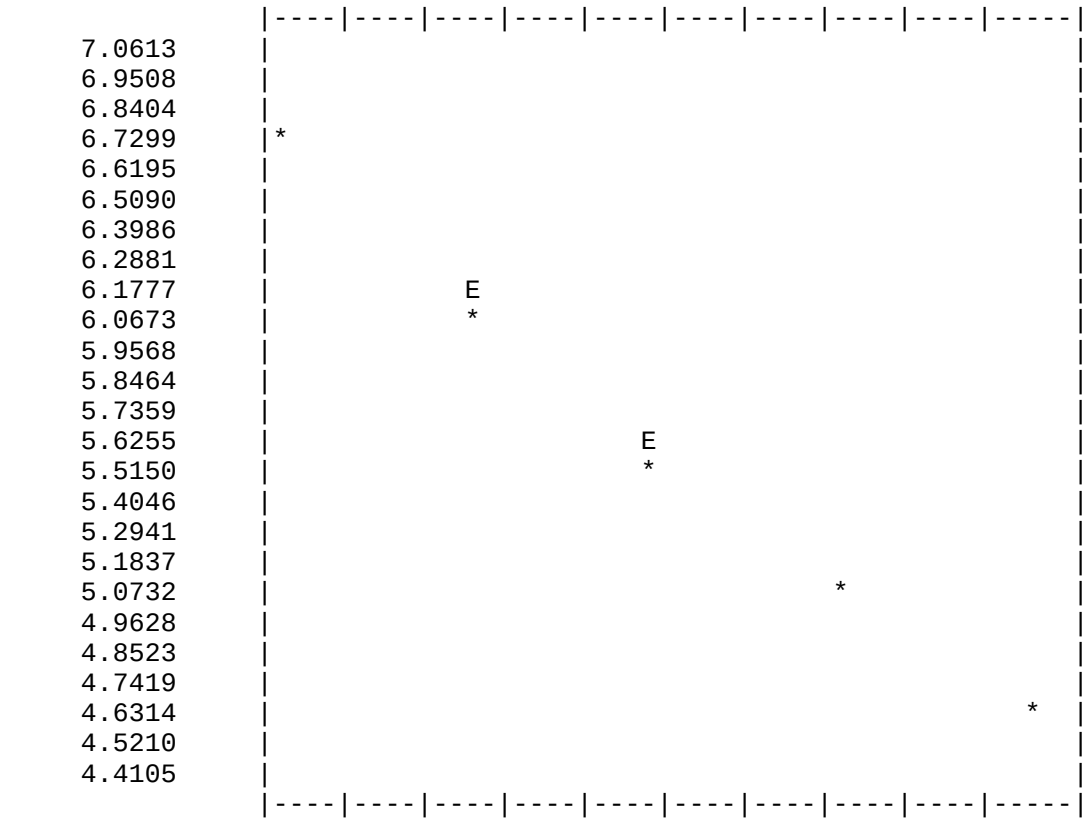
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.15946	-0.02633	0.99543	0.99088

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	832.	6.72503	6.63285
2	40.	423.	6.04973	6.10623
3	60.	240.	5.48480	5.57962
4	80.	154.	5.04343	5.05301
5	100.	98.	4.59512	4.52640



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.97	2.33

LIGHT PROFILE ANALYSES - FOR 8/ 3/ 0

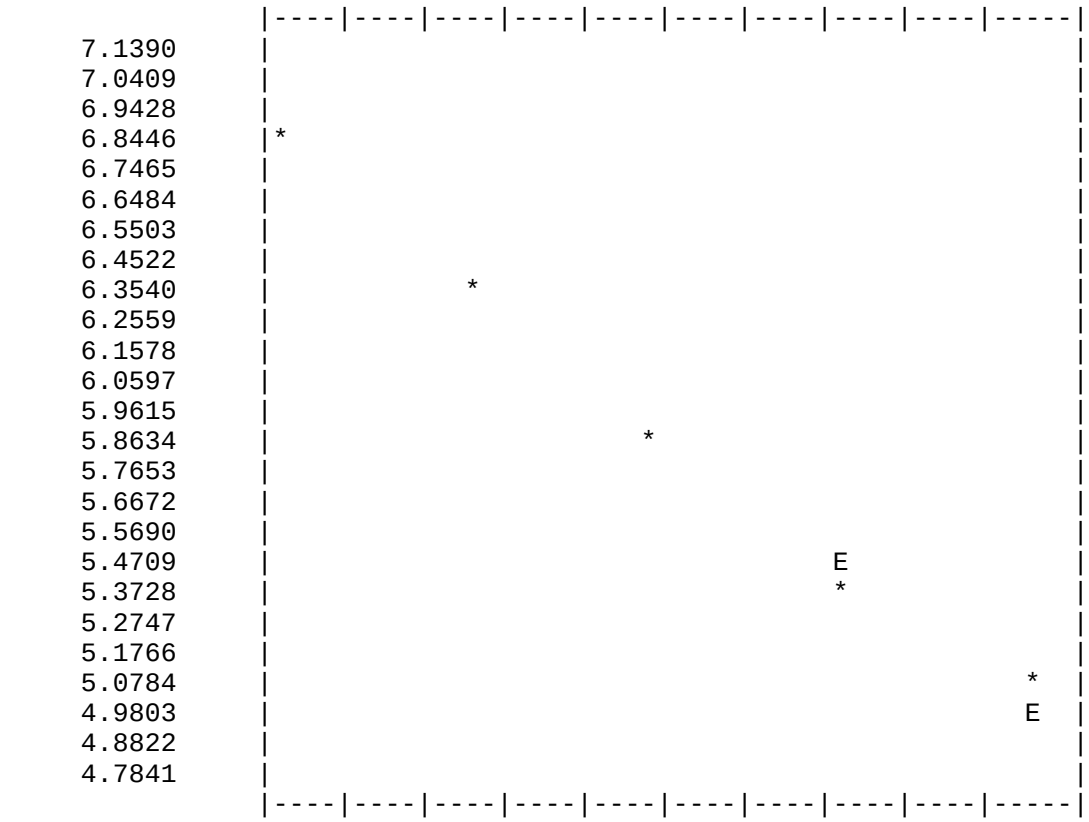
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.20546	-0.02273	0.99755	0.99511

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	896.	6.79906	6.75089
2	40.	533.	6.28040	6.29631
3	60.	325.	5.78690	5.84173
4	80.	210.	5.35186	5.38715
5	100.	146.	4.99043	4.93257



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.70	2.70

LIGHT PROFILE ANALYSES - FOR 8/ 3/ 0

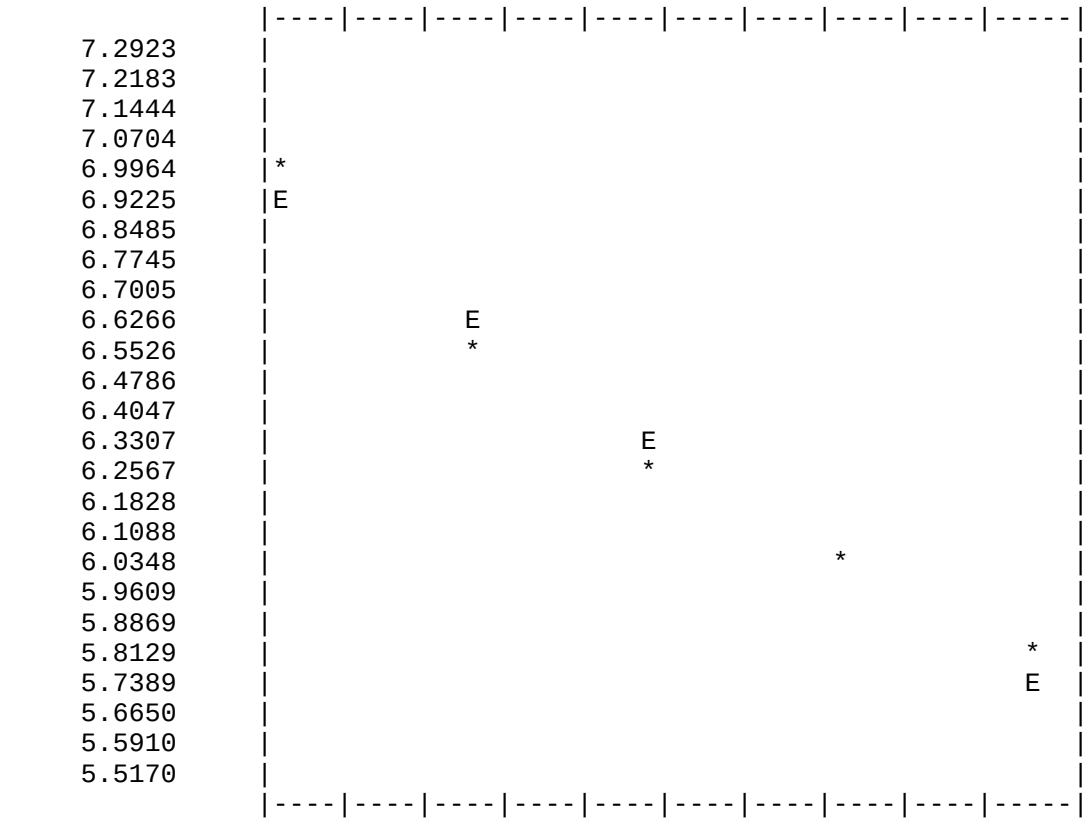
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.14659	-0.01417	0.98917	0.97845

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	1037.	6.94505	6.86318
2	40.	672.	6.51175	6.57977
3	60.	514.	6.24417	6.29636
4	80.	400.	5.99396	6.01296
5	100.	325.	5.78690	5.72955



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.06	4.33

LIGHT PROFILE ANALYSES - FOR 9/ 6/ 0

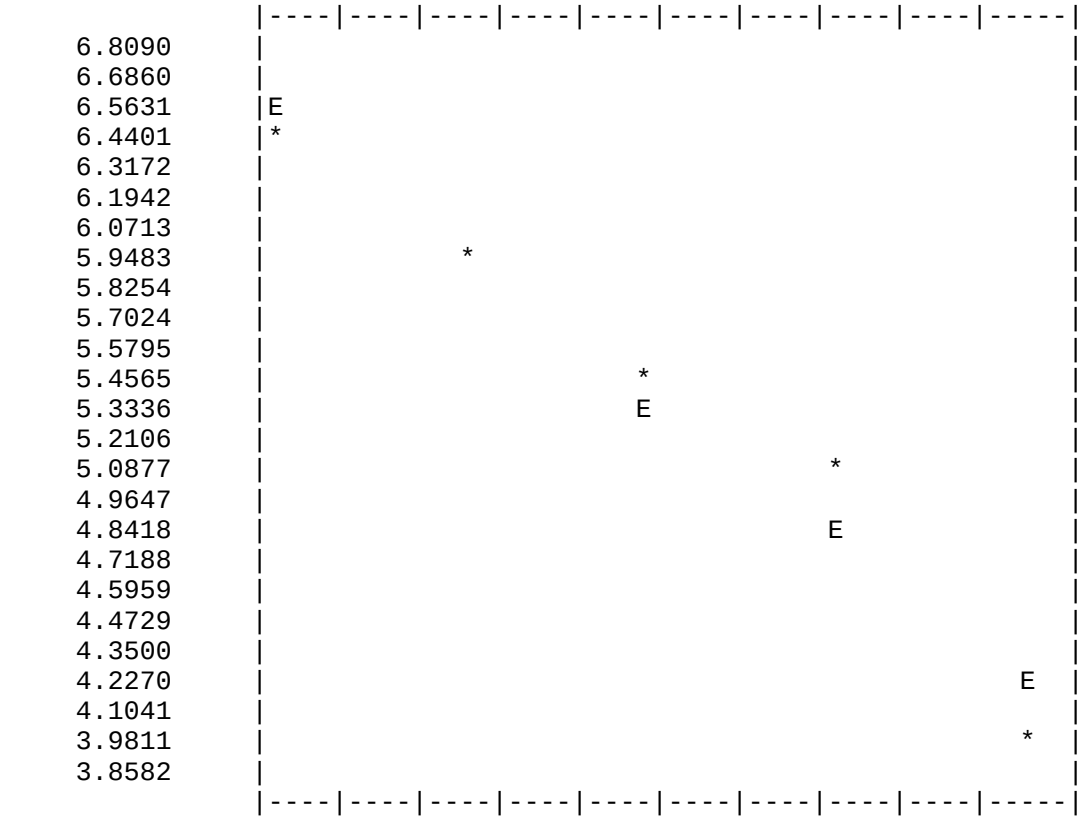
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.06935	-0.02923	0.98330	0.96688

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	594.	6.38856	6.48472
2	40.	365.	5.90263	5.90009
3	60.	217.	5.38450	5.31547
4	80.	143.	4.96981	4.73084
5	100.	50.	3.93183	4.14621



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.19	2.10

LIGHT PROFILE ANALYSES - FOR 9/ 6/ 0

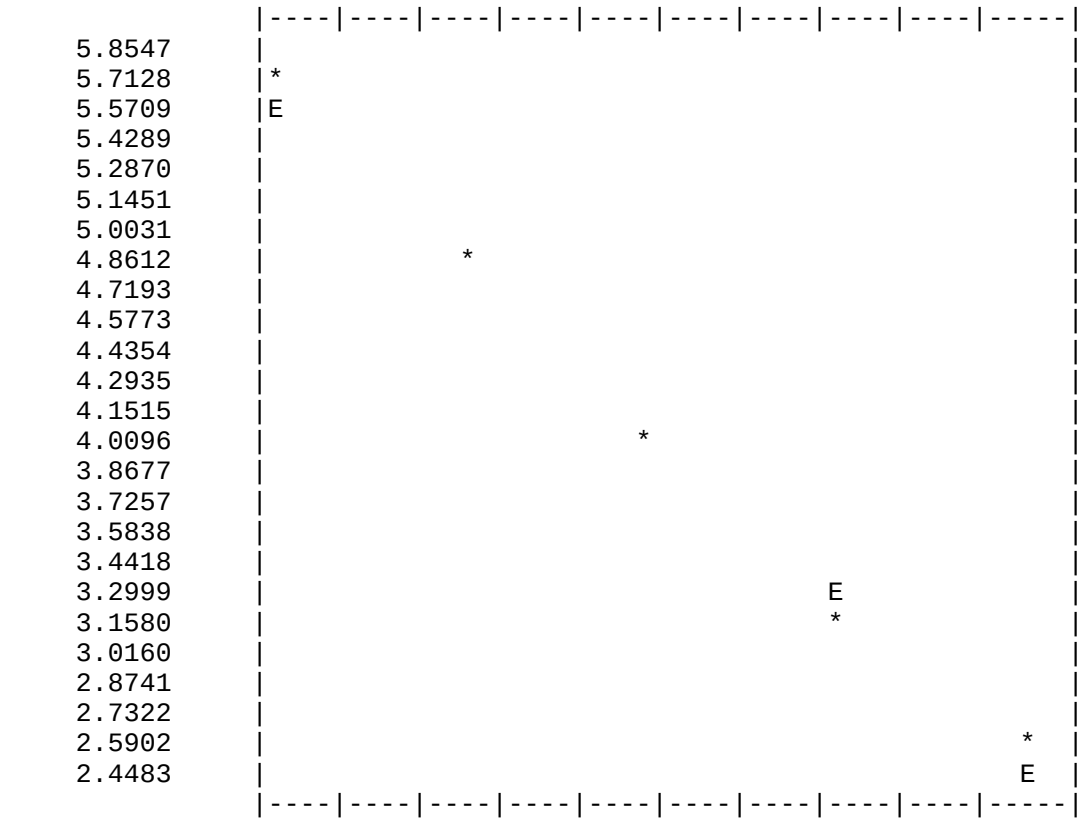
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.32784	-0.03900	0.99922	0.99844

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	263.	5.57595	5.54782
2	40.	115.	4.75359	4.76780
3	60.	53.	3.98898	3.98778
4	80.	22.	3.13549	3.20777
5	100.	11.	2.48491	2.42775



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.93	1.57

LIGHT PROFILE ANALYSES - FOR 9/ 6/ 0

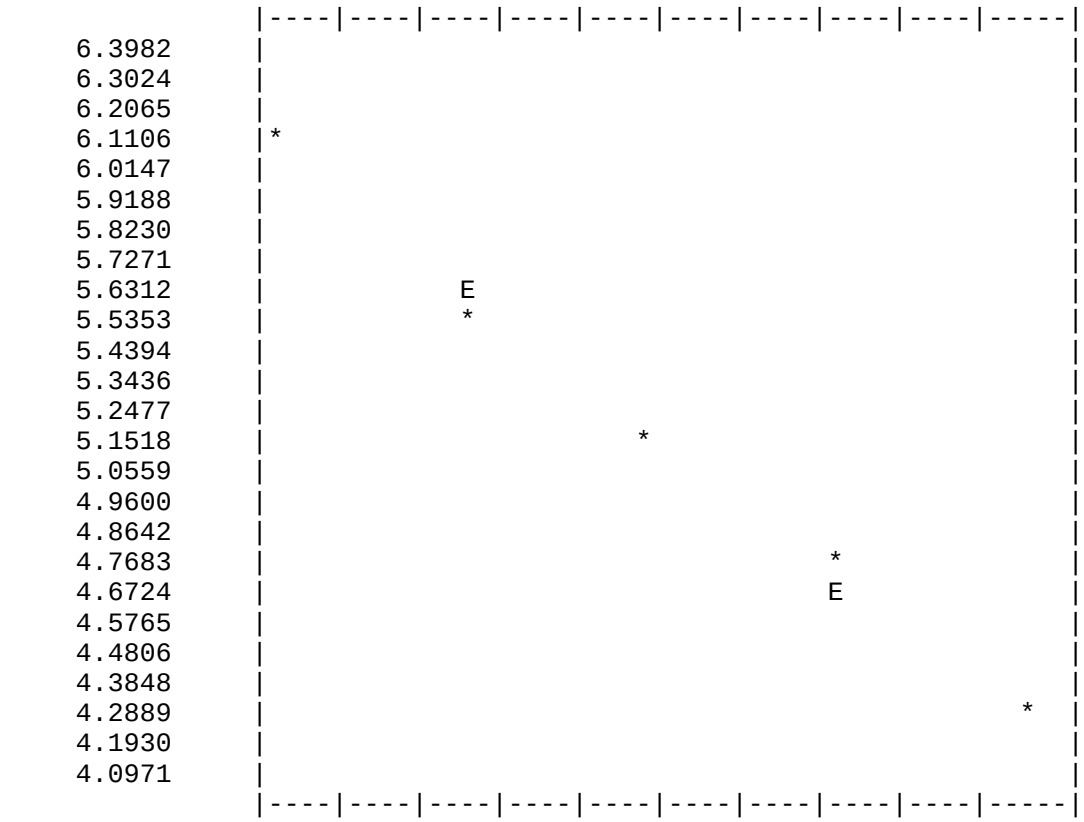
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.51151	-0.02300	0.99874	0.99748

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	442.	6.09357	6.05157
2	40.	252.	5.53339	5.59164
3	60.	168.	5.12990	5.13170
4	80.	107.	4.68213	4.67176
5	100.	67.	4.21951	4.21182



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.72	2.67

LIGHT PROFILE ANALYSES - FOR 9/ 6/ 0

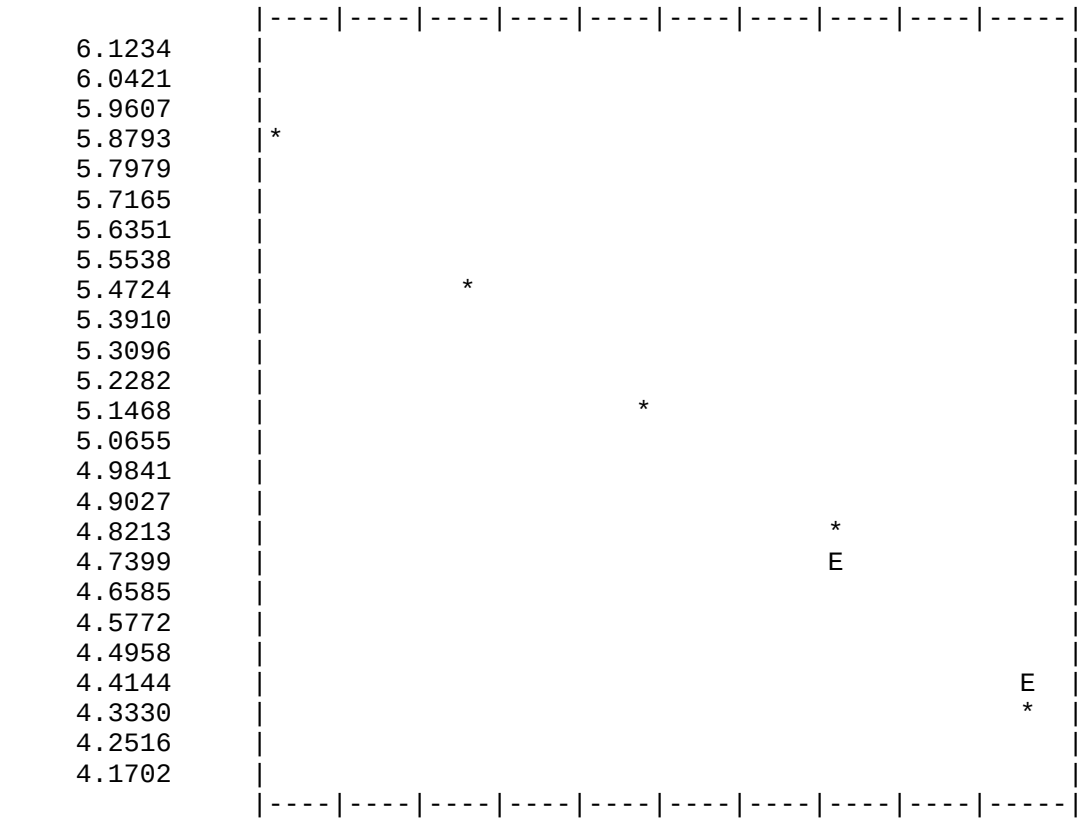
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.20323	-0.01857	0.99814	0.99628

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	337.	5.82305	5.83185
2	40.	229.	5.43808	5.46046
3	60.	166.	5.11799	5.08907
4	80.	116.	4.76217	4.71768
5	100.	73.	4.30407	4.34630



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.39	3.31

LIGHT PROFILE ANALYSES - FOR10/ 3/ 0

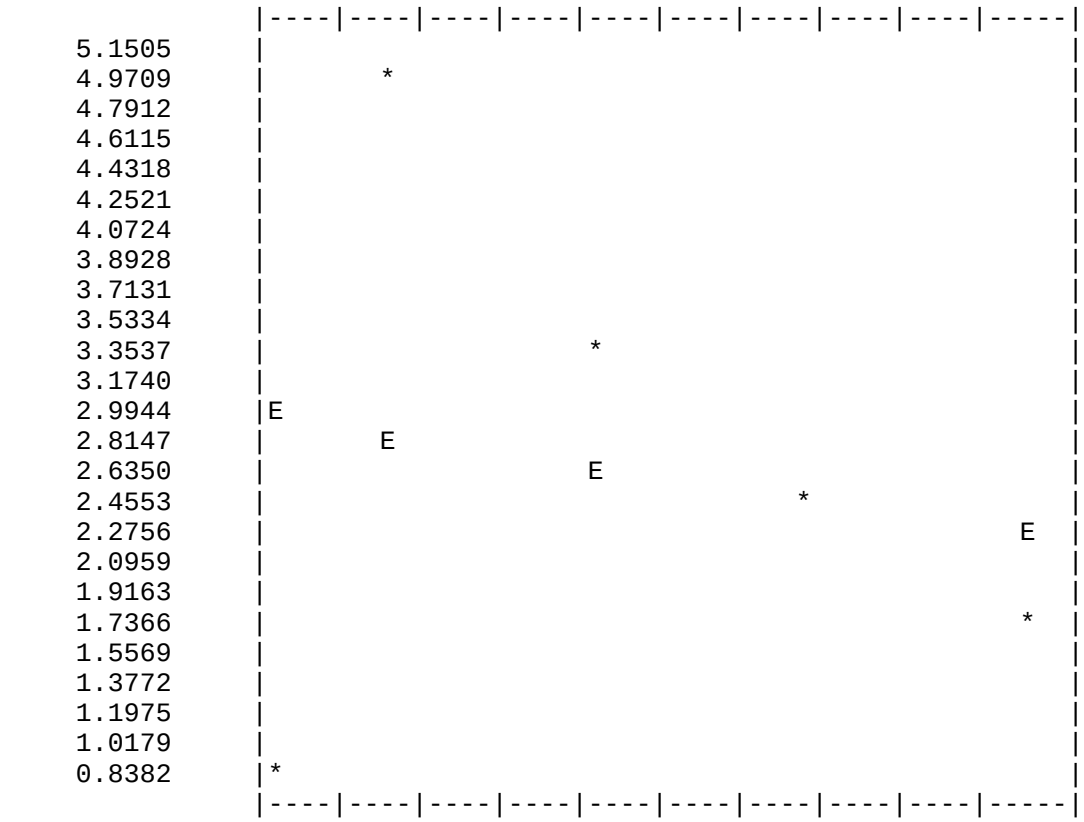
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
2.98033	-0.01034	0.18381	0.03379

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	134.	4.90527	2.77344
2	40.	24.	3.21888	2.56655
3	60.	9.	2.30259	2.35967
4	80.	4.	1.60944	2.15278
5	10.	1.	0.69315	2.87688



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.78	5.94

LIGHT PROFILE ANALYSES - FOR10/ 3/ 0

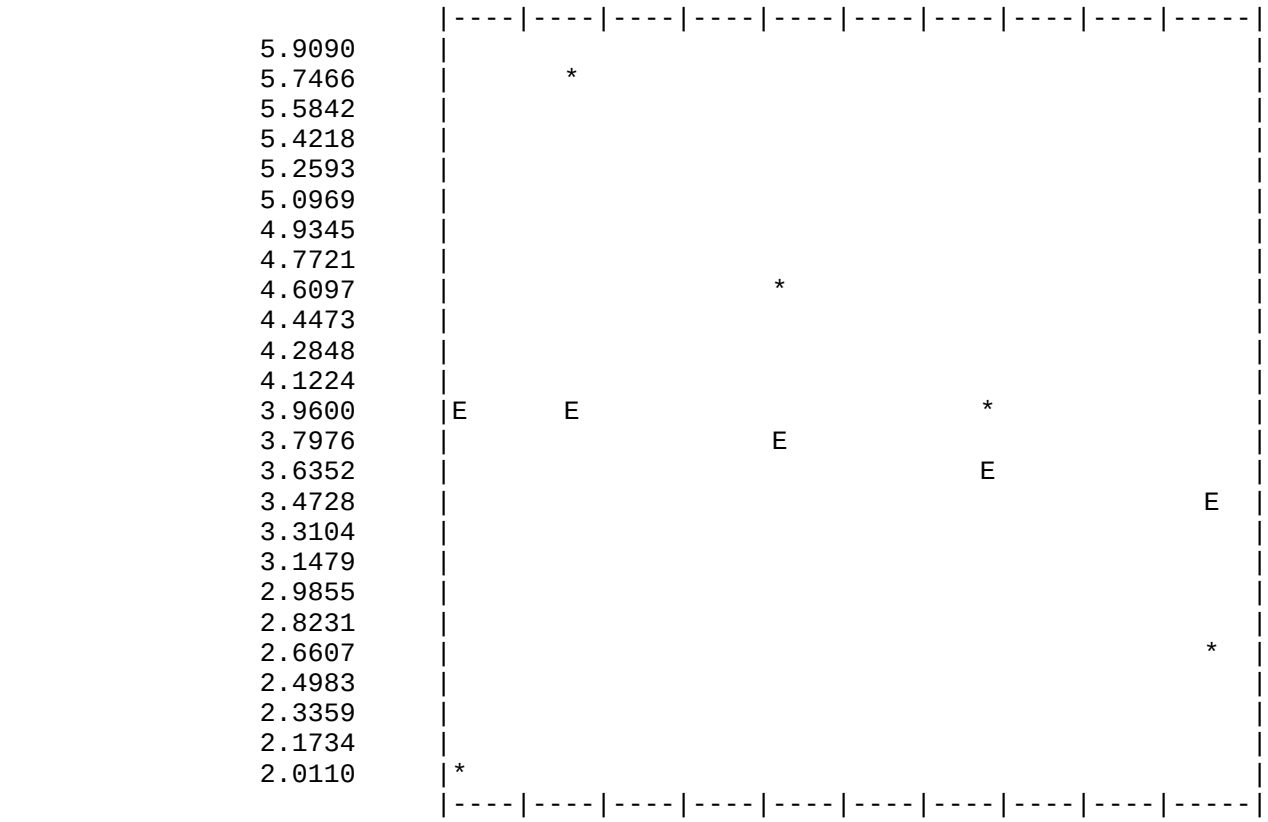
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.03075	-0.00720	0.14082	0.01983

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	277.	5.62762	3.88669
2	40.	87.	4.47734	3.74264
3	60.	51.	3.95124	3.59858
4	80.	13.	2.63906	3.45453
5	10.	6.	1.94591	3.95872



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.54	8.52

LIGHT PROFILE ANALYSES - FOR10/ 3/ 0

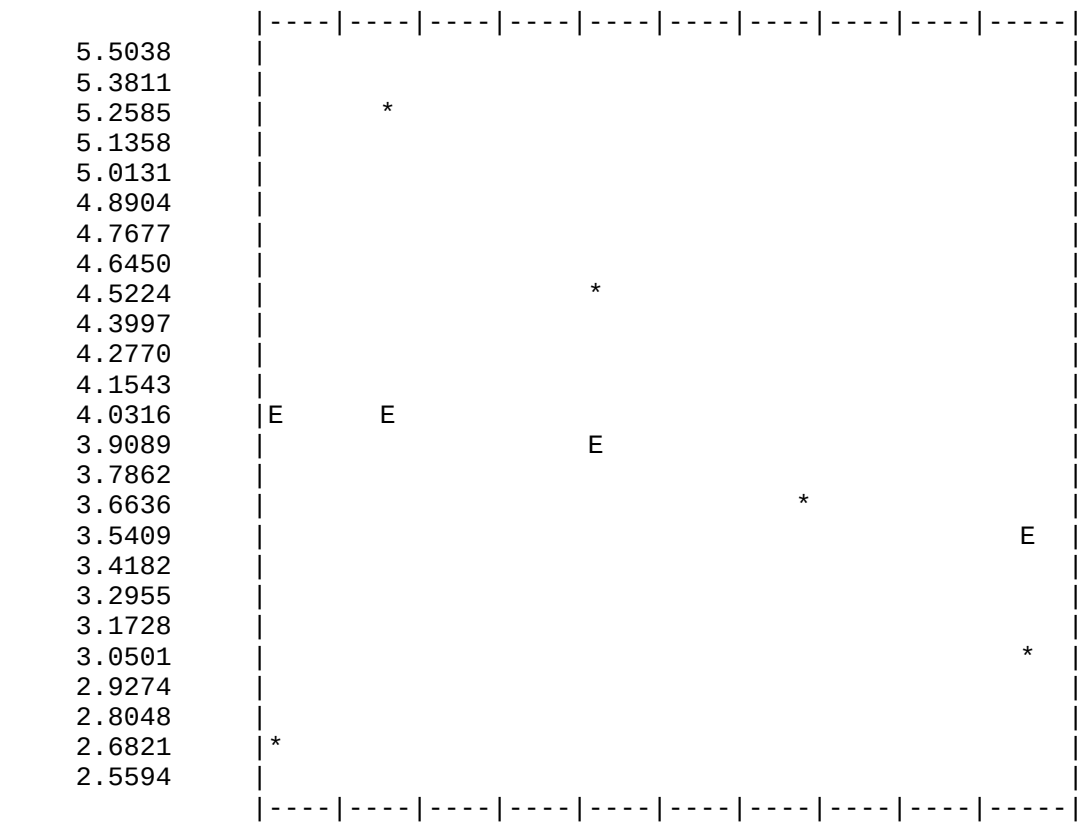
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.10058	-0.00778	0.20834	0.04341

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	188.	5.24175	3.94495
2	40.	81.	4.40672	3.78933
3	60.	36.	3.61092	3.63371
4	80.	20.	3.04452	3.47809
5	10.	12.	2.56495	4.02277



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.58	7.89

LIGHT PROFILE ANALYSES - FOR10/ 3/ 0

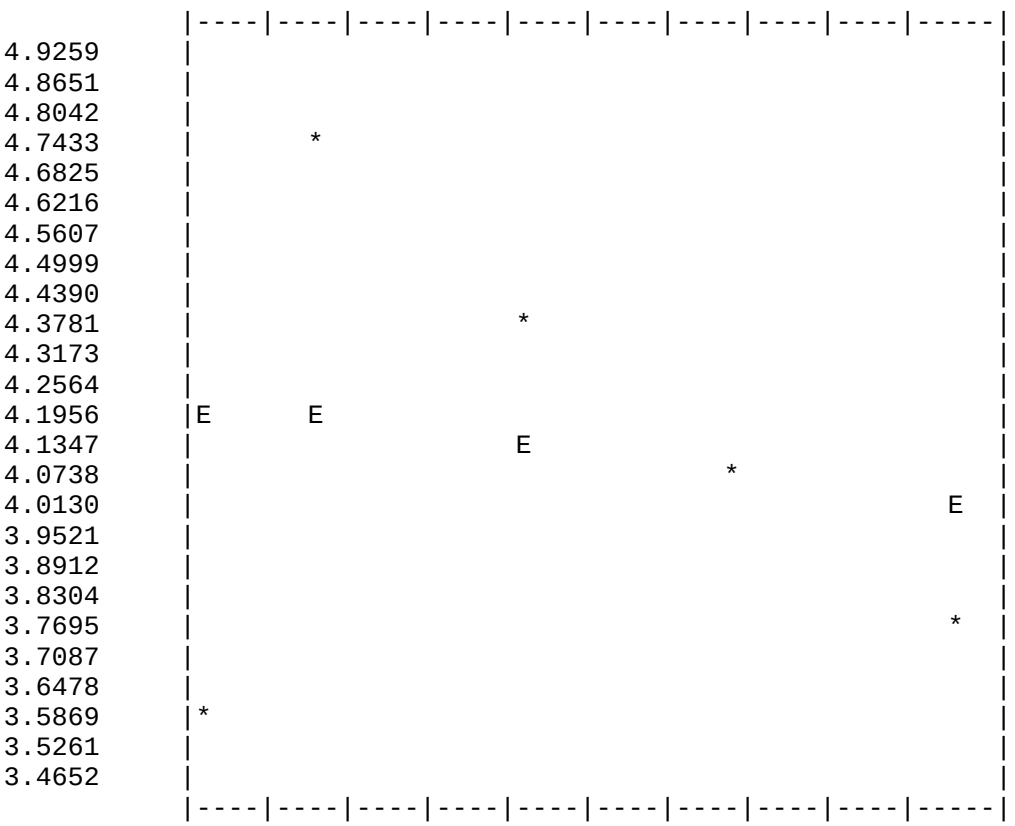
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.22722	-0.00342	0.21873	0.04784

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	108.	4.69135	4.15884
2	40.	77.	4.35671	4.09046
3	60.	55.	4.02535	4.02209
4	80.	42.	3.76120	3.95371
5	10.	35.	3.58352	4.19303



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.26	17.96

LIGHT PROFILE ANALYSES - FOR11/ 8/ 0

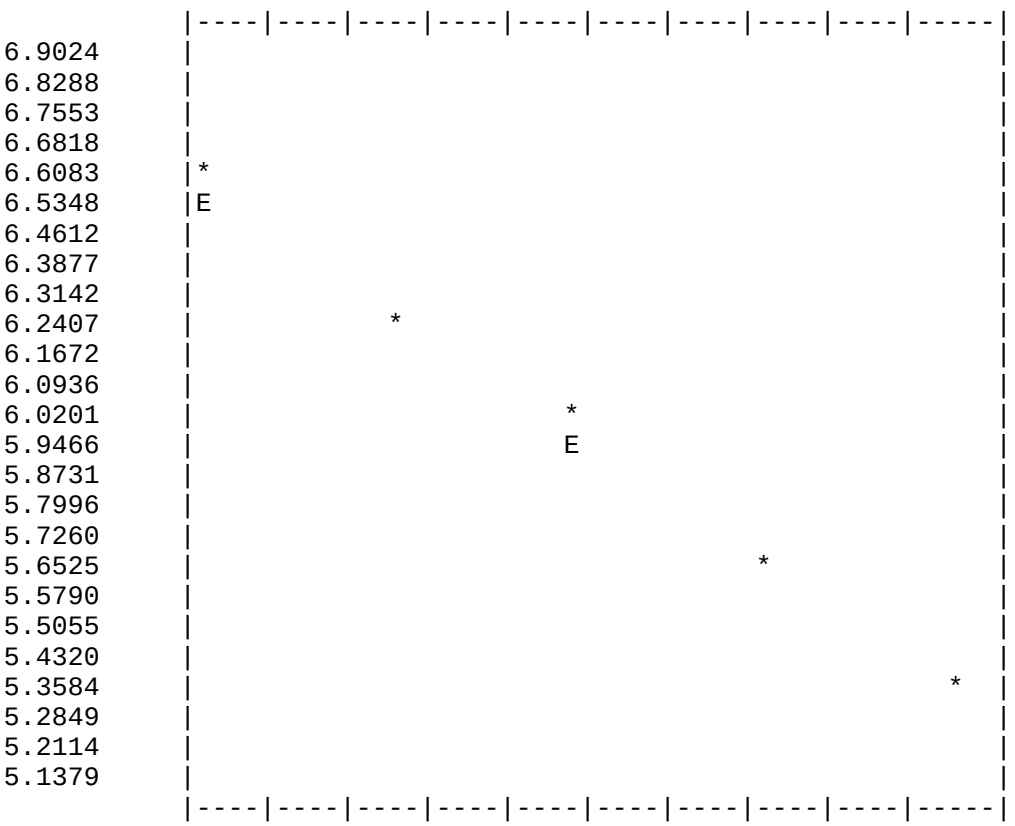
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.83358	-0.01503	0.99570	0.99142

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	715.	6.57368	6.53305
2	40.	476.	6.16752	6.23251
3	60.	387.	5.96101	5.93197
4	80.	271.	5.60580	5.63144
5	100.	210.	5.35186	5.33090



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.13	4.09

LIGHT PROFILE ANALYSES - FOR11/ 8/ 0

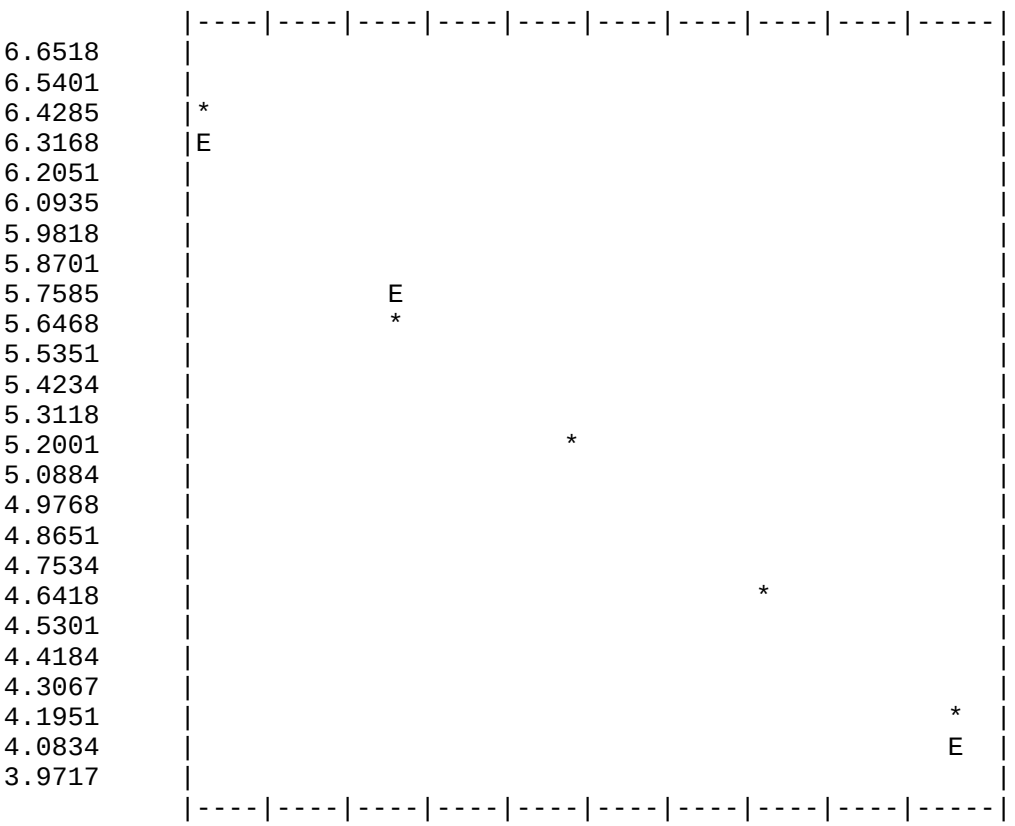
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.77416	-0.02711	0.99541	0.99084

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	563.	6.33505	6.23197
2	40.	267.	5.59099	5.68979
3	60.	163.	5.09987	5.14760
4	80.	97.	4.58497	4.60542
5	100.	61.	4.12713	4.06323



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.03	2.26

LIGHT PROFILE ANALYSES - FOR11/ 8/ 0

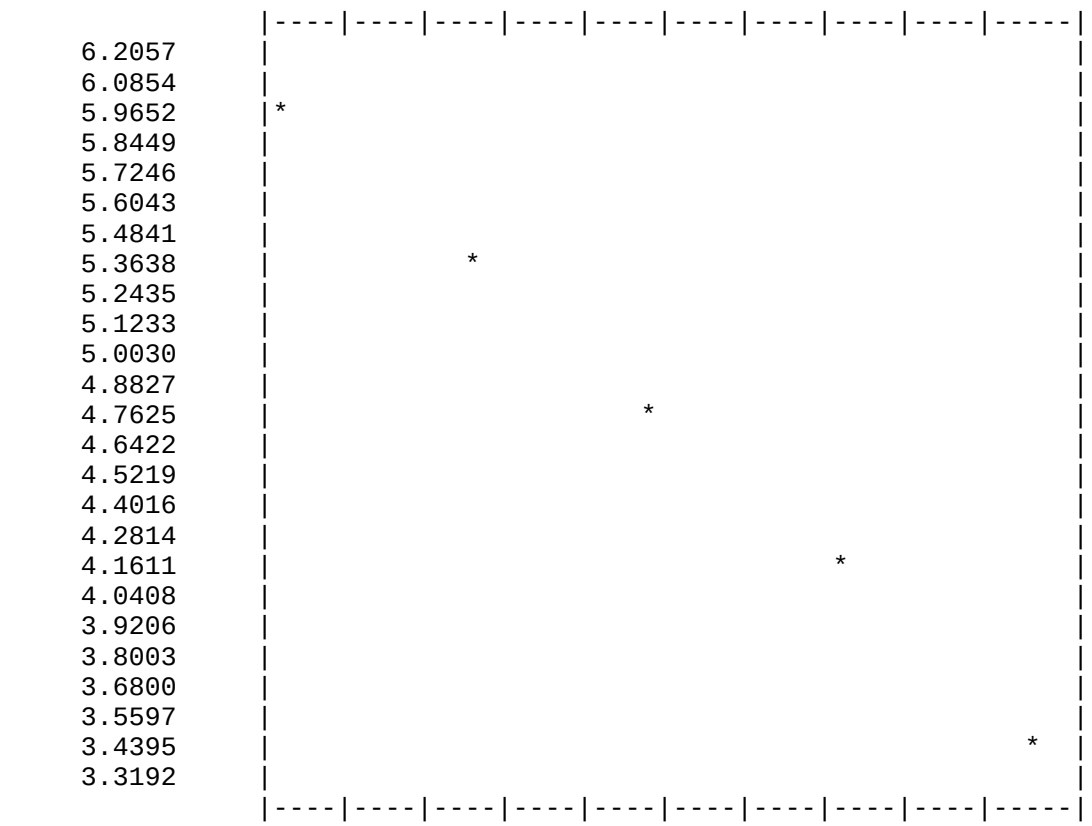
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.53124	-0.03105	0.99863	0.99726

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	352.	5.86647	5.91019
2	40.	204.	5.32301	5.28914
3	60.	106.	4.67283	4.66810
4	80.	60.	4.11087	4.04705
5	100.	28.	3.36730	3.42600



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.33	1.98

LIGHT PROFILE ANALYSES - FOR11/ 8/ 0

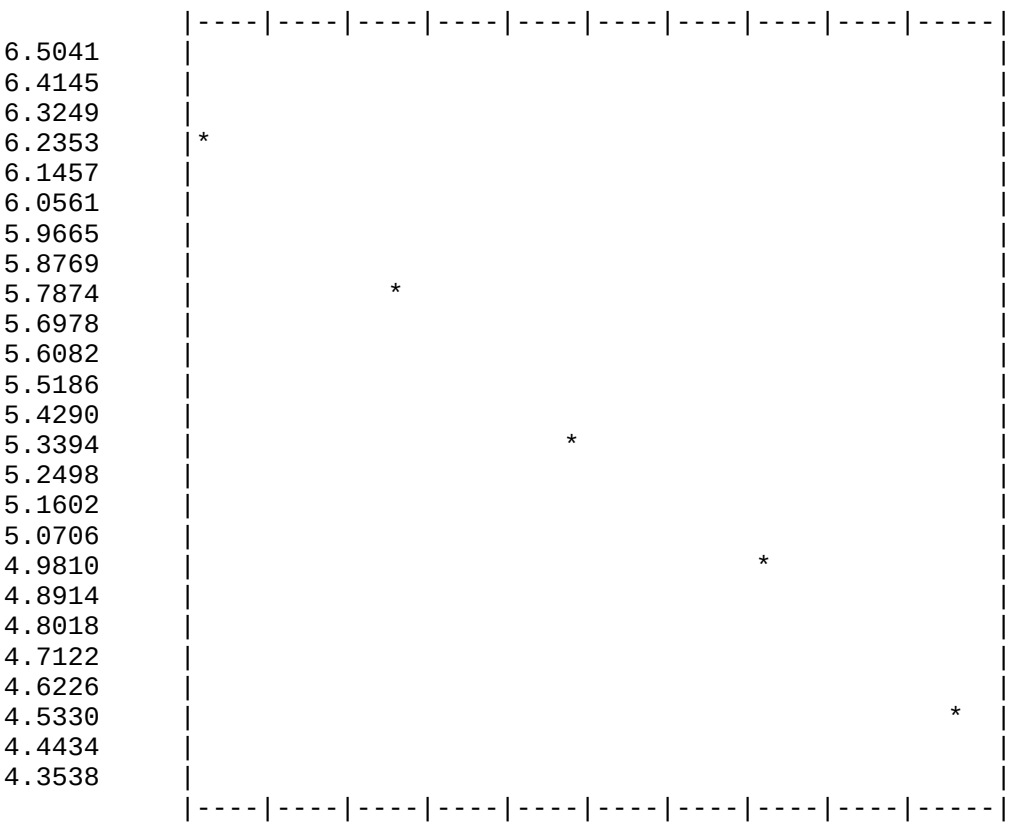
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.58431	-0.02088	0.99871	0.99742

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	489.	6.19441	6.16670
2	40.	304.	5.72031	5.74910
3	60.	199.	5.29832	5.33150
4	80.	141.	4.95583	4.91390
5	100.	88.	4.48864	4.49630



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.57	2.94

LIGHT PROFILE ANALYSES - FOR12/ 6/ 0

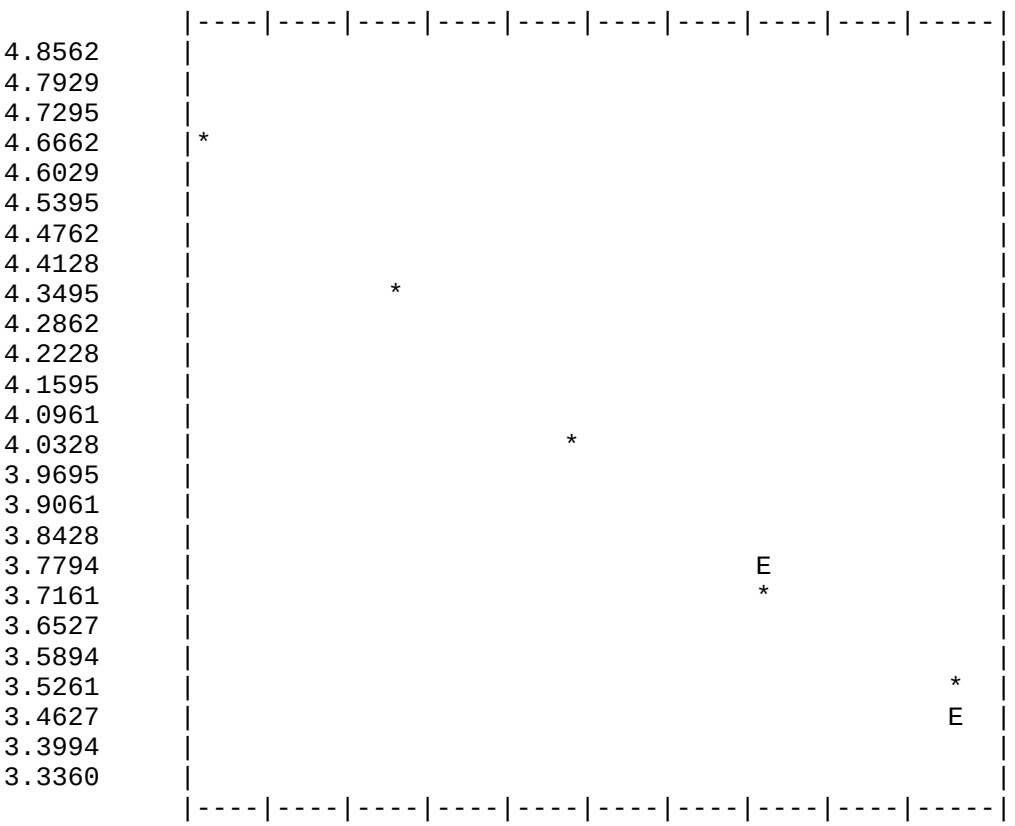
ISOHALINE LOCATION 0 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.89263	-0.01448	0.99888	0.99777

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	101.	4.62497	4.60309
2	40.	72.	4.29046	4.31355
3	60.	55.	4.02535	4.02402
4	80.	40.	3.71357	3.73448
5	100.	31.	3.46574	3.44495



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.09	4.24

LIGHT PROFILE ANALYSES - FOR12/ 6/ 0

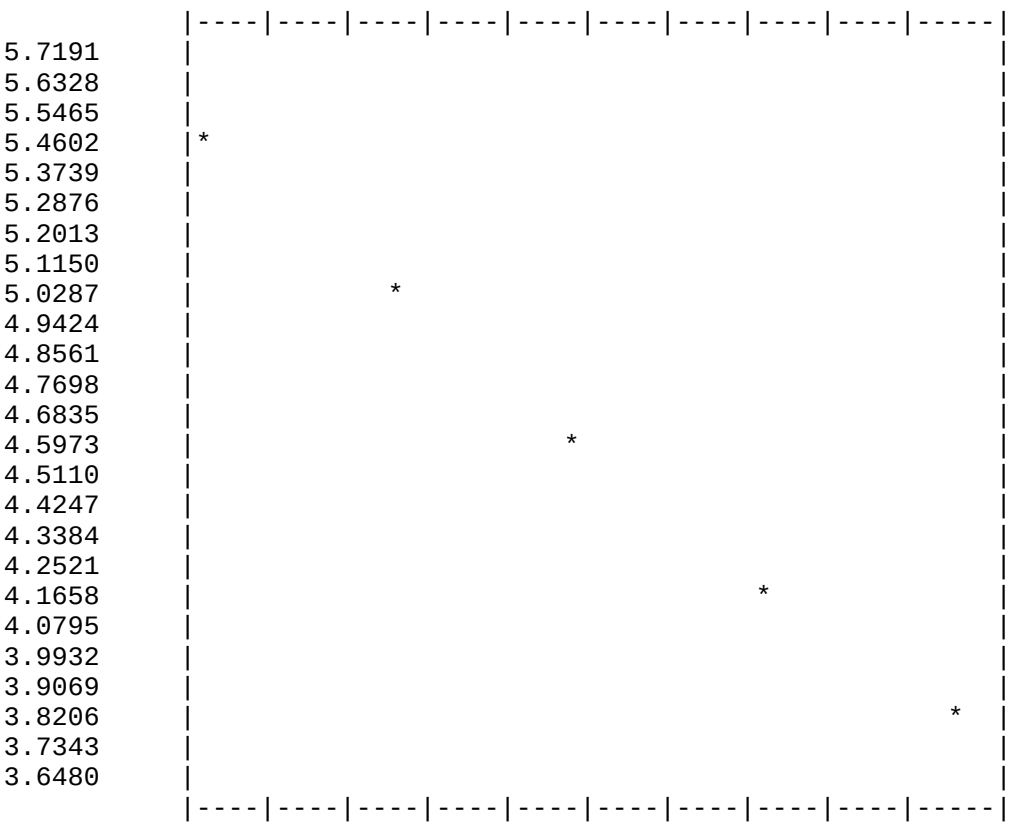
ISOHALINE LOCATION 6 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.82854	-0.02079	0.99885	0.99769

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	231.	5.44674	5.41267
2	40.	144.	4.97673	4.99680
3	60.	94.	4.55388	4.58093
4	80.	62.	4.14313	4.16506
5	100.	43.	3.78419	3.74920



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.56	2.95

LIGHT PROFILE ANALYSES - FOR12/ 6/ 0

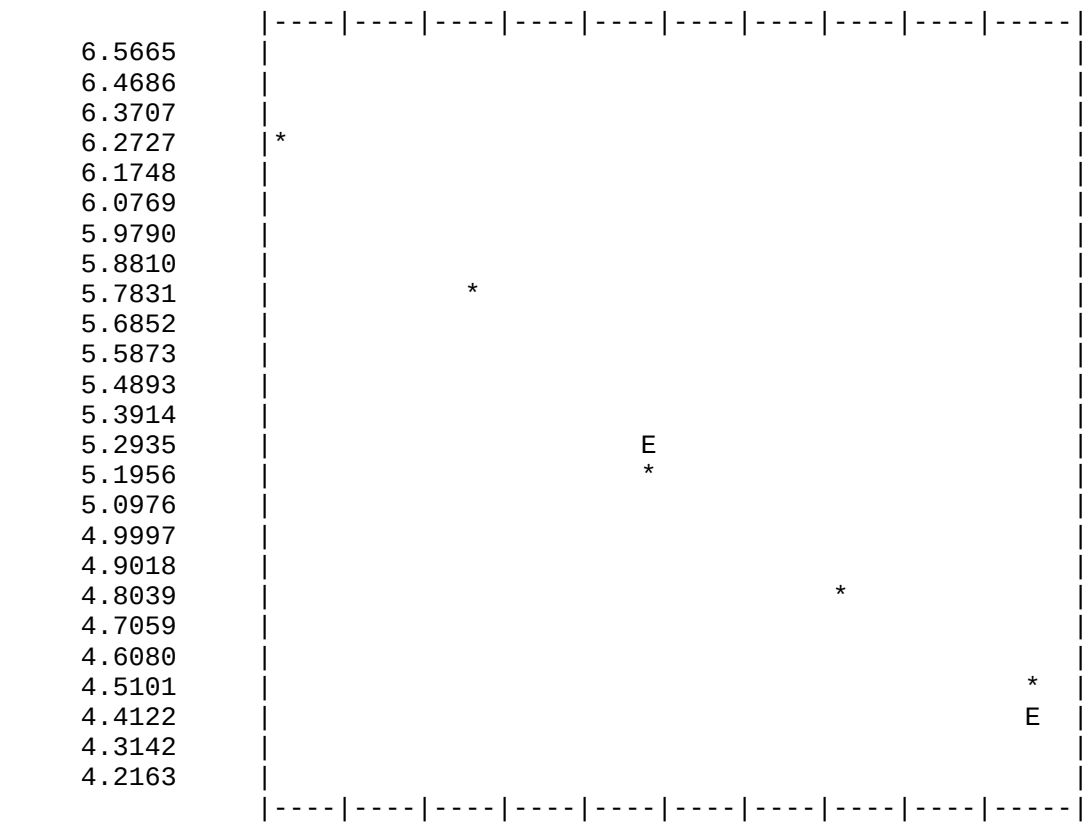
ISOHALINE LOCATION 12 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.63987	-0.02305	0.99238	0.98483

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	519.	6.25383	6.17893
2	40.	303.	5.71703	5.71798
3	60.	168.	5.12990	5.25703
4	80.	115.	4.75359	4.79609
5	100.	83.	4.43082	4.33514



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.73	2.66

LIGHT PROFILE ANALYSES - FOR12/ 6/ 0

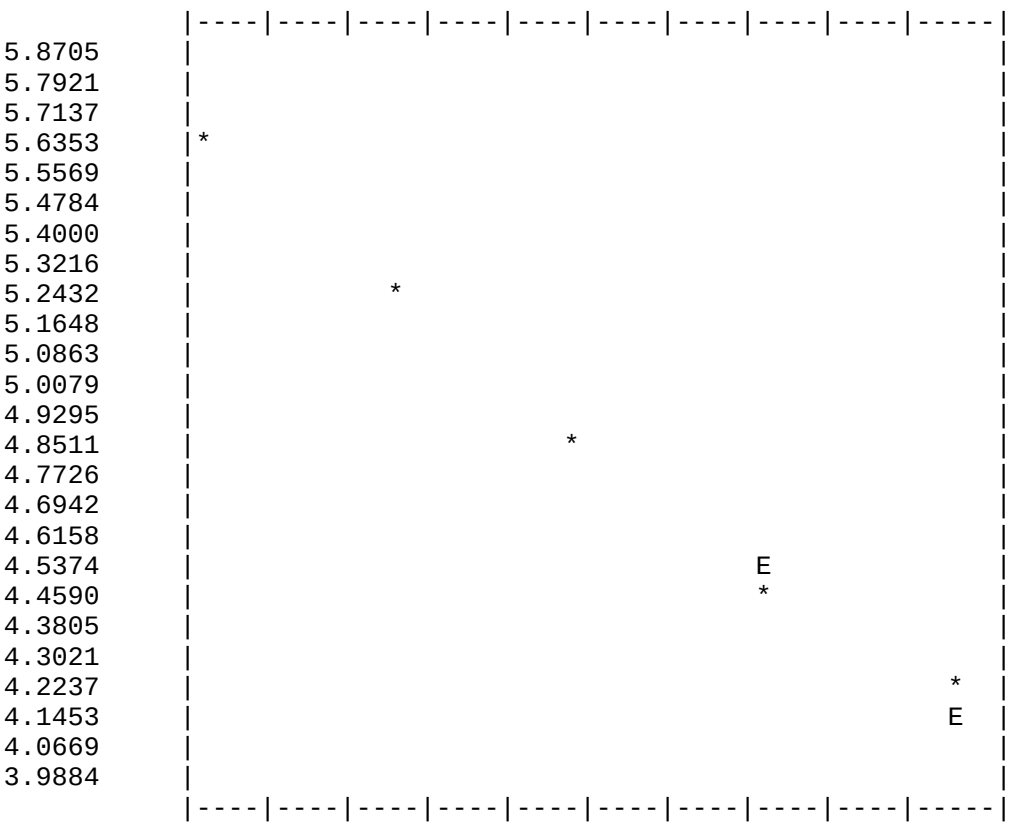
ISOHALINE LOCATION 20 PPT

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.92193	-0.01806	0.99473	0.98948

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	267.	5.59099	5.56070
2	40.	181.	5.20401	5.19948
3	60.	122.	4.81218	4.83826
4	80.	80.	4.39445	4.47703
5	100.	65.	4.18965	4.11581



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.35	3.40

Back to Start

APPENDIX C

Summary of Surface Water Chemistry Data Collected in Conjunction with "Moving" Isohaline Stations

Date	Isohaline /Station	Distance from Mouth of River	Color (Platinum-cobalt units)	Turbidity (NTU)	Residue Volatile suspended (mg/l)	Residue Total at 105 degC susp (mg/l)	Alkalinity Lab (mg/L as CACO3)	Chloride Dissolved (mg/l)	Iron (mg/L)
19JAN00	0 o/oo	30.4	80	1.90	.	.	106.0	38.3	0.13
19JAN00	6 o/oo	14.4	90	2.00	.	.	90.7	3140.0	0.18
18JAN00	12 o/oo	12.7	65	2.90	.	.	95.7	7450.0	0.29
18JAN00	20 o/oo	6.5	44	1.00	.	.	103.0	14000.0	0.41
19JAN00	#18	30.4	80	1.50	.	.	105.0	38.5	0.12
15FEB00	0 o/oo	30.4	38	1.70	.	.	92.7	49.9	0.15
15FEB00	6 o/oo	16.6	46	1.50	.	.	92.7	4170.0	0.17
15FEB00	12 o/oo	12.8	30	1.70	.	.	108.0	9120.0	0.22
15FEB00	20 o/oo	8.5	22	1.80	.	.	111.0	11900.0	0.25
15FEB00	#18	30.4	46	1.10	.	.	95.6	51.2	0.11
08MAR00	0 o/oo	34.2	51	2.30	.	.	103.0	70.9	0.10
08MAR00	6 o/oo	18.5	54	3.00	.	.	93.2	4450.0	0.12
08MAR00	12 o/oo	16.3	48	2.90	.	.	103.0	7980.0	0.16
08MAR00	20 o/oo	10.5	34	1.30	.	.	111.0	13000.0	0.26
08MAR00	#18	30.4	50	1.80	.	.	102.0	71.5	0.13
17APR00	0 o/oo	36.0	70	1.80	.	.	97.5	109.0	0.06
17APR00	6 o/oo	21.9	55	1.80	.	.	82.5	4120.0	0.13
17APR00	12 o/oo	17.7	45	1.80	.	.	86.8	8390.0	0.18
17APR00	20 o/oo	12.0	32	1.50	.	.	103.0	13400.0	0.26
17APR00	#18	30.4	43	1.80	.	.	93.0	109.0	0.07
18MAY00	0 o/oo	37.0	46	2.30	.	.	82.1	2030.0	0.13
18MAY00	6 o/oo	26.5	60	3.20	.	.	79.2	3950.0	0.15
18MAY00	12 o/oo	23.0	62	4.00	.	.	87.9	8220.0	0.20
18MAY00	20 o/oo	16.0	53	2.60	.	.	108.0	13800.0	0.44
18MAY00	#18	30.4	63	2.70	.	.	78.2	2040.0	0.13
19JUN00	0 o/oo	37.6	40	1.00	.	.	94.0	263.0	0.05
19JUN00	6 o/oo	27.5	60	1.00	.	.	69.0	5700.0	0.16
19JUN00	12 o/oo	24.5	70	1.20	.	.	80.0	9320.0	0.16
19JUN00	20 o/oo	18.0	60	2.70	.	.	98.0	15000.0	0.27
19JUN00	#18	30.4	70	1.40	.	.	69.0	5810.0	0.12

Date	Isohaline /Station	Distance from Mouth of River	Color (Platinum-cobalt units)	Turbidity (NTU)	Residue Volatile suspended (mg/l)	Residue Total at 105 degC susp (mg/l)	Alkalinity Lab (mg/L as CACO3)	Chloride Dissolved (mg/l)	Iron (mg/L)
05JUL00	0 o/oo	34.3	70	2.51	.	.	62.2	101.0	0.23
05JUL00	6 o/oo	24.2	70	3.76	.	.	68.4	3060.0	0.38
05JUL00	12 o/oo	18.6	100	3.53	.	.	71.3	7150.0	0.42
05JUL00	20 o/oo	10.6	60	2.84	.	.	86.3	12900.0	0.39
05JUL00	#18	30.4	70	2.36	.	.	70.4	190.0	0.23
03AUG00	0 o/oo	24.0	130	3.30	.	.	35.0	52.2	0.55
03AUG00	6 o/oo	9.0	90	3.20	.	.	74.0	3120.0	0.27
03AUG00	12 o/oo	6.8	65	2.80	.	.	83.0	6050.0	0.24
03AUG00	20 o/oo	0.5	30	2.10	.	.	97.0	10770.0	0.24
03AUG00	#18	30.4	130	3.30	.	.	34.0	.	0.58
06SEP00	0 o/oo	36.7	140	2.50	.	.	82.8	92.4	0.37
06SEP00	6 o/oo	16.3	200	9.10	.	.	88.8	4150.0	0.27
06SEP00	12 o/oo	11.0	150	5.90	.	.	95.9	8710.0	0.44
06SEP00	20 o/oo	6.3	100	4.80	.	.	104.0	2.0	0.26
06SEP00	#18	30.4	170	2.00	.	.	69.9	98.0	0.33
03OCT00	0 o/oo	24.6	320	3.10	0.6	0.6	58.8	49.4	0.65
03OCT00	6 o/oo	11.2	210	5.70	8.0	4.0	77.2	3070.0	0.41
03OCT00	12 o/oo	6.6	140	5.50	10.5	3.0	88.0	6460.0	0.28
03OCT00	20 o/oo	1.9	80	4.10	24.0	6.0	99.2	10160.0	0.28
03OCT00	#18	30.4	320	2.80	2.5	0.6	59.4	44.3	0.62
07NOV00	0 o/oo	37.0	70	1.40	68.6	0.6	94.6	71.8	0.25
07NOV00	6 o/oo	23.4	100	3.80	8.1	0.6	82.1	3290.0	0.33
07NOV00	12 o/oo	19.0	90	7.60	12.6	6.9	89.9	6110.0	0.49
07NOV00	20 o/oo	11.5	60	4.40	12.6	3.9	103.0	10780.0	0.44
07NOV00	#18	30.4	95	1.50	3.5	1.5	87.7	97.4	0.23
06DEC00	0 o/oo	37.4	49	0.80	5.8	0.9	94.7	80.1	0.05
06DEC00	6 o/oo	24.8	70	4.40	11.0	3.6	92.2	3190.0	0.18
06DEC00	12 o/oo	21.7	70	3.40	10.5	3.5	93.8	5340.0	0.21
06DEC00	20 o/oo	12.0	50	3.50	10.3	0.9	105.0	10210.0	0.18
06DEC00	#18	30.4	50	1.40	5.6	0.6	94.2	196.0	0.06

DATE	Isohaline /Station	Distance from Mouth of River	Ammonia/ Ammonium (mg/l)	Nitrite/ Nitrate (mg/l)	Total Kjeldahl Nitrogen (mg/l)	Ortho-phosphorus (mg/l)	Total Phosphorus (mg/l)	N/P Atomic Ratio	Silica (mg/l)
19JAN00	0 o/oo	30.4	0.010	0.758	0.87	1.050	1.070	1.7	2.09
19JAN00	6 o/oo	14.4	0.035	0.363	1.03	0.541	0.606	1.7	1.71
18JAN00	12 o/oo	12.7	0.010	0.121	0.95	0.295	0.343	1.0	0.70
18JAN00	20 o/oo	6.5	0.010	0.003	0.73	0.109	0.187	0.3	0.05
19JAN00	#18	30.4	0.010	0.808	0.83	1.060	1.100	1.8	2.09
15FEB00	0 o/oo	30.4	0.055	0.571	0.77	0.591	0.651	2.4	0.54
15FEB00	6 o/oo	16.6	0.308	0.352	1.15	0.423	0.514	3.6	1.13
15FEB00	12 o/oo	12.8	0.146	0.124	1.03	0.220	0.337	2.8	0.89
15FEB00	20 o/oo	8.5	0.086	0.056	0.75	0.156	0.238	2.1	0.45
15FEB00	#18	30.4	0.131	0.585	0.87	0.607	0.659	2.7	0.55
08MAR00	0 o/oo	34.2	0.010	0.394	0.77	0.672	0.770	1.4	0.75
08MAR00	6 o/oo	18.5	0.010	0.044	0.94	0.440	0.542	0.3	0.95
08MAR00	12 o/oo	16.3	0.010	0.025	0.98	0.322	0.427	0.2	0.94
08MAR00	20 o/oo	10.5	0.010	0.004	0.81	0.146	0.277	0.2	0.16
08MAR00	#18	30.4	0.010	0.389	0.72	0.694	0.781	1.3	0.74
17APR00	0 o/oo	36.0	0.034	0.063	0.80	0.737	0.823	0.3	0.64
17APR00	6 o/oo	21.9	0.010	0.002	0.98	0.594	0.665	0.0	0.79
17APR00	12 o/oo	17.7	0.010	0.002	0.92	0.361	0.489	0.1	0.05
17APR00	20 o/oo	12.0	0.010	0.002	1.00	0.179	0.378	0.2	0.05
17APR00	#18	30.4	0.060	0.066	0.89	0.769	0.834	0.4	0.61
18MAY00	0 o/oo	37.0	0.060	0.051	1.01	0.724	0.863	0.4	0.98
18MAY00	6 o/oo	26.5	0.043	0.052	1.01	0.688	0.805	0.3	1.27
18MAY00	12 o/oo	23.0	0.018	0.011	1.04	0.541	0.655	0.1	1.18
18MAY00	20 o/oo	16.0	0.013	0.010	1.32	0.313	0.506	0.2	0.05
18MAY00	#18	30.4	0.052	0.054	0.97	0.756	0.873	0.3	0.98
19JUN00	0 o/oo	37.6	0.069	0.006	1.08	0.947	1.120	0.2	0.95
19JUN00	6 o/oo	27.5	0.286	0.154	1.35	0.835	0.978	1.2	1.75
19JUN00	12 o/oo	24.5	0.191	0.150	1.19	0.756	0.876	1.0	2.16
19JUN00	20 o/oo	18.0	0.013	0.002	1.13	0.350	0.509	0.1	1.46
19JUN00	#18	30.4	0.287	0.157	1.37	0.828	0.978	1.2	1.73

DATE	Isohaline /Station	Distance from Mouth of River	Ammonia/ Ammonium (mg/l)	Nitrite/ Nitrate (mg/l)	Total Kjeldahl Nitrogen (mg/l)	Ortho-phosphorus (mg/l)	Total Phosphorus (mg/l)	N/P Atomic Ratio	Silica (mg/l)
05JUL00	0 o/oo	34.3	0.020	0.625	1.00	0.890	0.850	1.7	5.69
05JUL00	6 o/oo	24.2	0.180	0.722	1.60	0.670	0.880	3.1	5.68
05JUL00	12 o/oo	18.6	0.280	0.229	1.60	0.540	0.820	2.2	5.18
05JUL00	20 o/oo	10.6	0.660	0.010	1.00	0.550	0.440	2.8	2.11
05JUL00	#18	30.4	0.020	0.646	1.00	0.790	0.760	1.9	5.18
03AUG00	0 o/oo	24.0	0.130	0.849	1.64	0.469	0.565	4.8	2.76
03AUG00	6 o/oo	9.0	0.092	0.146	1.15	0.330	0.434	1.6	2.59
03AUG00	12 o/oo	6.8	0.066	0.073	1.18	0.246	0.367	1.3	1.94
03AUG00	20 o/oo	0.5	0.010	0.011	0.74	0.150	0.215	0.3	1.06
03AUG00	#18	30.4	0.111	0.935	1.74	0.504	0.678	4.7	2.84
06SEP00	0 o/oo	36.7	0.089	1.250	1.22	0.646	0.770	4.7	3.88
06SEP00	6 o/oo	16.3	0.022	0.061	2.86	0.428	0.742	0.4	2.98
06SEP00	12 o/oo	11.0	0.027	0.098	1.81	0.258	0.416	1.1	3.13
06SEP00	20 o/oo	6.3	0.029	0.021	1.38	0.129	0.244	0.9	2.93
06SEP00	#18	30.4	0.106	0.607	1.60	0.557	0.665	2.9	3.88
03OCT00	0 o/oo	24.6	0.077	0.546	1.52	0.703	0.814	2.0	4.82
03OCT00	6 o/oo	11.2	0.092	0.308	1.77	0.385	0.505	2.4	4.11
03OCT00	12 o/oo	6.6	0.142	0.184	1.52	0.263	0.362	2.8	3.94
03OCT00	20 o/oo	1.9	0.034	0.042	1.01	0.080	0.154	2.2	1.87
03OCT00	#18	30.4	0.074	0.590	1.76	0.706	0.791	2.1	4.95
07NOV00	0 o/oo	37.0	0.050	0.160	1.00	0.585	0.658	0.8	1.20
07NOV00	6 o/oo	23.4	0.010	0.004	1.24	0.427	0.503	0.1	2.67
07NOV00	12 o/oo	19.0	0.024	0.004	1.45	0.323	0.472	0.2	2.61
07NOV00	20 o/oo	11.5	0.026	0.008	1.09	0.160	0.250	0.5	2.01
07NOV00	#18	30.4	0.029	0.188	1.07	0.582	0.656	0.9	2.20
06DEC00	0 o/oo	37.4	0.041	0.518	0.63	0.658	0.739	1.9	0.55
06DEC00	6 o/oo	24.8	0.010	0.020	0.89	0.460	0.587	0.1	1.07
06DEC00	12 o/oo	21.7	0.010	0.004	0.79	0.349	0.475	0.1	1.41
06DEC00	20 o/oo	12.0	0.010	0.010	0.87	0.152	0.265	0.3	1.46
06DEC00	#18	30.4	0.010	0.393	0.70	0.656	0.789	1.4	0.73

DATE	Isohaline /Station Location	Distance from Mouth of River (km)	Total Organic Carbon (mg/l)	Dissolved Organic Carbon (mg/l)	Inorganic Carbon (mg/l)	Chlorophyll-a (ug/l)	Chlorophyll >20 um Fraction (mg/m3)	Chlorophyll 20><5 um Fraction (mg/m3)	Chlorophyll 5> um Fraction (mg/m3)
19JAN00	0 o/oo	30.4	12.10	12.10	22.50	5.4	0.0	2.6	2.8
19JAN00	6 o/oo	14.4	12.90	12.10	18.70	8.8	1.2	2.6	5.0
18JAN00	12 o/oo	12.7	11.40	11.20	19.60	16.1	10.6	1.7	3.8
18JAN00	20 o/oo	6.5	7.53	6.74	22.90	14.3	11.1	2.2	1.0
19JAN00	#18	30.4	11.20	11.30	21.40	5.7	0.0	0.0	5.7
15FEB00	0 o/oo	30.4	12.50	15.50	16.90	3.9	0.0	2.0	1.9
15FEB00	6 o/oo	16.6	12.90	14.60	15.80	17.1	0.0	5.2	11.9
15FEB00	12 o/oo	12.8	12.70	11.70	17.60	15.0	5.6	4.3	5.2
15FEB00	20 o/oo	8.5	11.30	12.00	17.50	6.5	0.8	1.3	4.4
15FEB00	#18	30.4	14.70	12.40	16.80	3.0	0.0	1.0	2.0
08MAR00	0 o/oo	34.2	12.90	13.20	20.80	8.7	0.7	3.6	4.3
08MAR00	6 o/oo	18.5	13.80	13.80	17.90	22.7	7.2	3.4	12.1
08MAR00	12 o/oo	16.3	16.00	13.80	21.40	22.7	8.8	4.9	9.0
08MAR00	20 o/oo	10.5	13.30	15.10	20.40	13.9	7.9	1.9	4.1
08MAR00	#18	30.4	12.30	15.00	21.60	7.9	1.6	1.6	4.8
17APR00	0 o/oo	36.0	12.40	12.30	18.80	5.1	0.5	1.0	3.6
17APR00	6 o/oo	21.9	13.40	13.10	14.90	11.5	0.7	3.8	7.0
17APR00	12 o/oo	17.7	13.10	12.60	16.20	14.8	1.3	5.5	8.0
17APR00	20 o/oo	12.0	12.30	11.50	18.40	15.4	7.5	4.1	3.8
17APR00	#18	30.4	10.80	12.10	19.10	4.4	0.0	0.9	3.5
18MAY00	0 o/oo	37.0	12.70	12.40	14.60	11.5	1.2	0.7	9.6
18MAY00	6 o/oo	26.5	13.20	12.80	14.30	19.2	0.0	3.7	15.5
18MAY00	12 o/oo	23.0	13.70	12.50	16.10	22.7	9.3	6.9	6.6
18MAY00	20 o/oo	16.0	12.60	11.00	19.90	19.0	15.8	1.6	1.6
18MAY00	#18	30.4	13.20	12.40	14.60	11.1	1.3	0.1	9.6
19JUN00	0 o/oo	37.6	17.20	16.20	11.90	5.9	0.7	0.9	4.3
19JUN00	6 o/oo	27.5	19.30	19.50	7.98	9.9	0.0	2.0	7.9
19JUN00	12 o/oo	24.5	20.20	19.90	9.33	8.6	0.3	0.9	7.5
19JUN00	20 o/oo	18.0	20.10	19.50	11.70	21.8	14.6	1.8	5.4
19JUN00	#18	30.4	19.60	19.40	7.84	10.8	1.0	1.8	7.9
05JUL00	0 o/oo	34.3	13.00	13.00	12.00	3.5	1.4	0.4	1.7
05JUL00	6 o/oo	24.2	11.00	10.00	14.00	8.5	0.0	3.4	5.1
05JUL00	12 o/oo	18.6	9.00	8.00	13.00	52.6	0.0	5.5	47.1
05JUL00	20 o/oo	10.6	5.00	5.00	27.00	8.3	4.0	0.5	3.9
05JUL00	#18	30.4	12.00	12.00	12.00	4.4	.	.	.

DATE	Isohaline /Station Location	Distance from Mouth of River (km)	Total Organic Carbon (mg/l)	Dissolved Organic Carbon (mg/l)	Inorganic Carbon (mg/l)	Chlorophyll-a (ug/l)	Chlorophyll >20 um Fraction (mg/m3)	Chlorophyll 20><5 um Fraction (mg/m3)	Chlorophyll 5> um Fraction (mg/m3)
03AUG00	0 o/oo	24.0	16.40	14.50	.	4.5	1.8	0.9	1.8
03AUG00	6 o/oo	9.0	13.60	13.00	.	10.7	2.1	2.1	6.5
03AUG00	12 o/oo	6.8	11.40	10.40	.	26.8	9.3	5.0	12.5
03AUG00	20 o/oo	0.5	7.63	7.86	.	12.5	6.5	0.0	6.0
03AUG00	#18	30.4	17.90	15.30	.	5.6	2.7	0.9	2.0
06SEP00	0 o/oo	36.7	20.30	20.00	15.30	3.4	0.9	0.2	2.2
06SEP00	6 o/oo	16.3	24.80	22.40	15.90	162.0	14.0	95.3	52.7
06SEP00	12 o/oo	11.0	21.20	18.20	17.30	49.5	17.6	2.9	29.0
06SEP00	20 o/oo	6.3	14.30	12.40	18.20	44.2	33.5	2.1	8.6
06SEP00	#18	30.4	22.10	21.30	12.10	3.8	0.0	0.0	3.8
03OCT00	0 o/oo	24.6	29.10	28.90	13.40	2.0	0.5	0.0	1.5
03OCT00	6 o/oo	11.2	21.40	20.40	18.40	33.8	9.9	6.7	17.2
03OCT00	12 o/oo	6.6	16.40	14.90	17.90	32.0	25.9	1.1	5.0
03OCT00	20 o/oo	1.9	9.00	8.29	22.10	26.6	20.7	1.8	4.1
03OCT00	#18	30.4	29.80	29.10	12.60	2.0	0.1	0.0	1.9
07NOV00	0 o/oo	37.0	10.40	11.10	18.00	1.8	0.2	0.2	1.4
07NOV00	6 o/oo	23.4	15.50	14.20	13.60	25.1	7.6	6.1	11.4
07NOV00	12 o/oo	19.0	14.10	12.70	15.50	36.8	23.2	2.8	10.8
07NOV00	20 o/oo	11.5	8.77	7.88	18.30	17.1	8.0	2.2	6.8
07NOV00	#18	30.4	13.00	12.50	16.10	7.0	1.6	0.0	5.4
06DEC00	0 o/oo	37.4	11.20	11.00	20.80	1.3	0.0	0.0	1.3
06DEC00	6 o/oo	24.8	15.60	14.30	19.20	34.2	5.5	5.0	23.7
06DEC00	12 o/oo	21.7	15.00	14.10	19.60	22.1	2.3	1.4	18.4
06DEC00	20 o/oo	12.0	11.30	11.00	21.60	23.0	8.6	4.4	10.0
06DEC00	#18	30.4	11.70	12.50	20.10	7.7	0.7	0.0	7.0

Back to Start

APPENDIX D

Phytoplankton Taxonomy
Summary Results of Monthly Sampling

Note: Phytoplankton taxonomy samples for June 2000 were lost in shipment.

MONTH 1 YEAR 2000 STATION 101

CHLOROPHYTA	
Scenedesmus quadricauda v. Westii	77
Spermatozoopsis exultans	24
PYROPHYTA	
Cryptomonas ovata	23
Cryptomonas sp.1	94
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia reticulum	2
Ceratulina pelagica	53
Navicula spp.	7
Nitzschia palea	3
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	217

NUMBER OF TAXA 9 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	16.4
EUGLENO+PYROPHYTA (FLAGALLATES)	19.0
DINOFLAGALLATES	0.0
BACILLARIOPHYCEAE (DIATOMS)	10.5
CYANOPHYTA (BLUE-GREEN ALGAE)	35.2

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.60	0.729	MARGALEV	1.29	
PIELOU BASE 10	0.70	0.729	SIMPSON	3.80	0.829
MACINTOSH	0.510	0.730	SHELDON		0.552
EXP. PIELOU	4.96		HEIP		0.496

MONTH 1 YEAR 2000 STATION 102

CHLOROPHYTA	
Chlymentomonas sp.	**10**
Spermatozoopsis exultans	**7**
EUGLENOPHYTA	
Eutreptilla sp.	**8**
PYROPHYTA	
Cryptomonas ovata	**30**
Cryptomonas sp.1	**199**
PYROPHYTA	
DINOPHYCEAE	
Gonyalux palustre	**7**
Gymnodinium simplex	**7**
Gymnodinium splendens	**17**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Nitzschia closterium	**3**
Skeletonema costatum	**63**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**149**

NUMBER OF TAXA 11 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**2.3**
EUGLENO+PYROPHYTA (FLAGALLATES)	**32.5**
DINOFLAGALLATES	**4.3**
BACILLARIOPHYCEAE (DIATOMS)	**9.1**
CYANOPHYTA (BLUE-GREEN ALGAE)	**20.4**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.63**	**0.678**	**MARGALEV**	**1.61**	
PIELOU BASE 10	**0.71**	**0.678**	**SIMPSON**	**3.72**	**0.804**
MACINTOSH	**0.504**	**0.689**	**SHELDON**		**0.462**
EXP. PIELOU	**5.09**		**HEIP**		**0.409**

MONTH 1 YEAR 2000 STATION 103

CHLOROPHYTA	
Chlymentomonas sp.	3
Spermatozoopsis exultans	4
PYROPHYTA	
Cryptomonas ovata	3
Cryptomonas sp.1	253
PYROPHYTA	
DINOPHYCEAE	
Gymnodinium splendens	4
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	15
Navicula spp.	1
Rhizosolenia stolterfothii	43
Skeletonema costatum	110
Thalassionema nitzschioides Grun.	7
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	57

NUMBER OF TAXA 11 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.9
EUGLENO+PYROPHYTA (FLAGALLATES)	33.9
DINOFLAGALLATES	0.5
BACILLARIOPHYCEAE (DIATOMS)	23.3
CYANOPHYTA (BLUE-GREEN ALGAE)	7.5

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.45	0.606	MARGALEV	1.61	
PIELOU BASE 10	0.63	0.606	SIMPSON	3.07	0.741
MACINTOSH	0.449	0.614	SHELDON		0.388
EXP. PIELOU	4.27		HEIP		0.327

MONTH 1 YEAR 2000 STATION 104

PYROPHYTA	
Cryptomonas sp.1	36
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	3
Nitzschia closterium	2
Skeletonema costatum	452
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	7

NUMBER OF TAXA 5 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.0
EUGLENO+PYROPHYTA (FLAGALLATES)	6.7
DINOFLAGALLATES	0.0
BACILLARIOPHYCEAE (DIATOMS)	85.3
CYANOPHYTA (BLUE-GREEN ALGAE)	1.3

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	0.39	0.244	MARGALEV	0.64	
PIELOU BASE 10	0.17	0.244	SIMPSON	1.22	0.222
MACINTOSH	0.097	0.168	SHELDON		0.296
EXP. PIELOU	1.48		HEIP		0.120

MONTH 2 YEAR 2000 STATION 101

CHLOROPHYTA	
Chlymentomonas sp.	**6**
Scenedesmus quadricauda v. Westii	**40**
Spermatozoopsis exultans	**44**
EUGLENOPHYTA	
Eutreptilla sp.	**11**
PYROPHYTA	
Cryptomonas sp.1	**177**
PYROPHYTA	
DINOPHYCEAE	
Gonyalux palustre	**4**
Gymnodinium splendens	**6**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Skeletonema costatum	**9**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**203**

NUMBER OF TAXA 9 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**13.3**
EUGLENO+PYROPHYTA (FLAGALLATES)	**27.8**
DINOFLAGALLATES	**1.5**
BACILLARIOPHYCEAE (DIATOMS)	**1.3**
CYANOPHYTA (BLUE-GREEN ALGAE)	**30.0**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.45**	**0.660**	**MARGALEV**	**1.29**	
PIELOU BASE 10	**0.63**	**0.660**	**SIMPSON**	**3.27**	**0.781**
MACINTOSH	**0.468**	**0.671**	**SHELDON**		**0.474**
EXP. PIELOU	**4.27**		**HEIP**		**0.408**

MONTH 2 YEAR 2000 STATION 102

CHLOROPHYTA	
Chlymentomonas sp.	7
Spermatozoopsis exultans	200
PYROPHYTA	
Cryptomonas ovata	20
Cryptomonas sp.1	100
PYROPHYTA	
DINOPHYCEAE	
Ceratium fusus	3
Gonyalux palustre	3
Prorocentrum micans	3
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Rhizosolenia styliformis	13
Skeletonema costatum	7
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	144

NUMBER OF TAXA 10 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	33.4
EUGLENO+PYROPHYTA (FLAGALLATES)	19.4
DINOFLAGALLATES	1.5
BACILLARIOPHYCEAE (DIATOMS)	3.2
CYANOPHYTA (BLUE-GREEN ALGAE)	23.2

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.48	0.644	MARGALEV	1.45	
PIELOU BASE 10	0.64	0.644	SIMPSON	3.50	0.794
MACINTOSH	0.487	0.681	SHELDON		0.440
EXP. PIELOU	4.40		HEIP		0.378

MONTH 2 YEAR 2000 STATION 103

CHLOROPHYTA	
Spermatozoopsis exultans	**27**
PYROPHYTA	
Cryptomonas ovata	**34**
Cryptomonas sp.1	**163**
PYROPHYTA	
DINOPHYCEAE	
Peridinium cerasus	**5**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Nitzschia spp.	**14**
Rhizosolenia styliformis	**3**
Skeletonema costatum	**93**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**161**

NUMBER OF TAXA 8 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**3.9**
EUGLENO+PYROPHYTA (FLAGALLATES)	**28.3**
DINOFLAGALLATES	**0.7**
BACILLARIOPHYCEAE (DIATOMS)	**15.8**
CYANOPHYTA (BLUE-GREEN ALGAE)	**23.1**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.56**	**0.750**	**MARGALEV**	**1.13**	
PIELOU BASE 10	**0.68**	**0.750**	**SIMPSON**	**3.95**	**0.854**
MACINTOSH	**0.520**	**0.769**	**SHELDON**		**0.595**
EXP. PIELOU	**4.76**		**HEIP**		**0.537**

MONTH 2 YEAR 2000 STATION 104

CHLOROPHYTA	
Chlymentomonas sp.	**3**
PYROPHYTA	
Cryptomonas erosa	**4**
Cryptomonas ovata	**17**
Cryptomonas sp.1	**143**
PYROPHYTA	
DINOPHYCEAE	
Peridinium cerasus	**3**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Asterionella gracilus	**10**
Chaetocerus dicipens	**110**
Navicula spp.	**3**
Nitzschia palea	**3**
Rhizosolenia stolterfothii	**3**
Skeletonema costatum	**190**
Thalassionema nitzschioides Grun.	**3**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**8**

NUMBER OF TAXA 13 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.5**
EUGLENO+PYROPHYTA (FLAGALLATES)	**24.7**
DINOFLAGALLATES	**0.5**
BACILLARIOPHYCEAE (DIATOMS)	**48.5**
CYANOPHYTA (BLUE-GREEN ALGAE)	**1.2**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.54**	**0.601**	**MARGALEV**	**1.93**	
PIELOU BASE 10	**0.67**	**0.601**	**SIMPSON**	**3.61**	**0.784**
MACINTOSH	**0.496**	**0.656**	**SHELDON**		**0.359**
EXP. PIELOU	**4.67**		**HEIP**		**0.306**

MONTH 3 YEAR 2000 STATION 101

CHLOROPHYTA	
Scenedesmus quadricauda v. Westii	**29**
Spermatozoopsis exultans	**39**
PYROPHYTA	
Cryptomonas erosa	**9**
Cryptomonas sp.1	**166**
PYROPHYTA	
DINOPHYCEAE	
Gonyalux palustre	**2**
Peridinium cerasus	**8**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Melosira granulata	**3**
Navicula spp.	**3**
Skeletonema costatum	**46**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**123**
Merismopedia sp.	**72**

NUMBER OF TAXA 11 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**10.1**
EUGLENO+PYROPHYTA (FLAGALLATES)	**25.9**
DINOFLAGALLATES	**1.5**
BACILLARIOPHYCEAE (DIATOMS)	**7.7**
CYANOPHYTA (BLUE-GREEN ALGAE)	**28.9**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	**EVENNESS**		**DIVERSITY**	**EVENNESS**
PIELOU BASE E	**1.80**	**0.749**	**MARGALEV**	**1.61**	
PIELOU BASE 10	**0.78**	**0.749**	**SIMPSON**	**4.76**	**0.869**
MACINTOSH	**0.567**	**0.776**	**SHELDON**		**0.548**
EXP. PIELOU	**6.02**		**HEIP**		**0.502**

MONTH 3 YEAR 2000 STATION 102

CHLOROPHYTA	
Chlymentomonas sp.	**27**
EUGLENOPHYTA	
Eutreptilla sp.	**5**
PYROPHYTA	
Cryptomonas ovata	**8**
Cryptomonas sp.1	**133**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Rhizosolenia styliformis	**53**
Skeletonema costatum	**26**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**248**

NUMBER OF TAXA 7 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**4.2**
EUGLENO+PYROPHYTA (FLAGALLATES)	**22.8**
DINOFLAGALLATES	**0.0**
BACILLARIOPHYCEAE (DIATOMS)	**12.3**
CYANOPHYTA (BLUE-GREEN ALGAE)	**38.7**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.36**	**0.700**	**MARGALEV**	**0.97**	
PIELOU BASE 10	**0.59**	**0.700**	**SIMPSON**	**2.99**	**0.777**
MACINTOSH	**0.442**	**0.679**	**SHELDON**		**0.557**
EXP. PIELOU	**3.90**		**HEIP**		**0.484**

MONTH 3 YEAR 2000 STATION 103

CHLOROPHYTA	
Chlymentomonas sp.	**37**
PYROPHYTA	
Cryptomonas ovata	**3**
Cryptomonas sp.1	**199**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Navicula spp.	**7**
Nitzschia tryblionella	**2**
Rhizosolenia styliformis	**59**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**193**

NUMBER OF TAXA 7 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**5.3**
EUGLENO+PYROPHYTA (FLAGALLATES)	**28.8**
DINOFLAGALLATES	**0.0**
BACILLARIOPHYCEAE (DIATOMS)	**9.7**
CYANOPHYTA (BLUE-GREEN ALGAE)	**27.5**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.29**	**0.664**	**MARGALEV**	**0.97**	
PIELOU BASE 10	**0.56**	**0.664**	**SIMPSON**	**3.06**	**0.785**
MACINTOSH	**0.448**	**0.688**	**SHELDON**		**0.520**
EXP. PIELOU	**3.64**		**HEIP**		**0.440**

MONTH 3 YEAR 2000 STATION 104

CHLOROPHYTA	
Chlymentomonas sp.	3
PYROPHYTA	
Cryptomonas sp.1	223
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	13
Entomoneis alata	1
Gyrosigma/Pleurosigma sp.1	5
Navicula spp.	3
Nitzschia palea	8
Nitzschia reversa	18
Skeletonema costatum	199
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	27

NUMBER OF TAXA 10 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.4
EUGLENO+PYROPHYTA (FLAGALLATES)	30.8
DINOFLAGALLATES	0.0
BACILLARIOPHYCEAE (DIATOMS)	34.2
CYANOPHYTA (BLUE-GREEN ALGAE)	3.7

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.29	0.558	MARGALEV	1.45	
PIELOU BASE 10	0.56	0.558	SIMPSON	2.76	0.708
MACINTOSH	0.416	0.582	SHELDON		0.361
EXP. PIELOU	3.61		HEIP		0.291

MONTH 4 YEAR 2000 STATION 101

CHLOROPHYTA	
Scenedesmus quadricauda v. Westii	21
Spermatozoopsis exultans	43
PYROPHYTA	
Cryptomonas ovata	27
Cryptomonas sp.1	220
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Navicula spp.	7
Nitzschia palea	4
Rhizosolenia styliformis	7
Skeletonema costatum	33
CYANOPHYTA	
Anabaena spiroides v. crassa	2
Synechocystis aquaticus Sauvageau	80
Merismopedia sp.	53
Oscillatoria rubescens (trichome)	3

NUMBER OF TAXA 12 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	8.6
EUGLENO+PYROPHYTA (FLAGALLATES)	33.1
DINOFLAGALLATES	0.0
BACILLARIOPHYCEAE (DIATOMS)	6.8
CYANOPHYTA (BLUE-GREEN ALGAE)	18.5

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.78	0.718	MARGALEV	1.77	
PIELOU BASE 10	0.77	0.718	SIMPSON	4.04	0.821
MACINTOSH	0.526	0.707	SHELDON		0.496
EXP. PIELOU	5.96		HEIP		0.451

MONTH 4 YEAR 2000 STATION 102

PYROPHYTA	
Cryptomonas ovata	**33**
Cryptomonas sp.1	**303**
PYROPHYTA	
DINOPHYCEAE	
Gonyalux palustre	**16**
Gymnodinium simplex	**103**
Peridinium cerasus	**4**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Rhizosolenia fragellissima	**23**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**18**

NUMBER OF TAXA 7 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**40.2**
DINOFLAGALLATES	**14.7**
BACILLARIOPHYCEAE (DIATOMS)	**2.8**
CYANOPHYTA (BLUE-GREEN ALGAE)	**2.2**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.22**	**0.626**	**MARGALEV**	**0.97**	
PIELOU BASE 10	**0.53**	**0.626**	**SIMPSON**	**2.39**	**0.678**
MACINTOSH	**0.370**	**0.568**	**SHELDON**		**0.483**
EXP. PIELOU	**3.38**		**HEIP**		**0.397**

MONTH 4 YEAR 2000 STATION 103

CHLOROPHYTA	
Chlymentomonas sp.	7
Spermatozoopsis exultans	17
PYROPHYTA	
Cryptomonas sp.1	356
PYROPHYTA	
DINOPHYCEAE	
Gymnodinium simplex	11
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	48
Nitzschia spp.	6
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	52
Oscillatoria rubescens (trichome)	3

NUMBER OF TAXA 8 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	2.8
EUGLENO+PYROPHYTA (FLAGALLATES)	41.6
DINOFLAGALLATES	1.3
BACILLARIOPHYCEAE (DIATOMS)	6.3
CYANOPHYTA (BLUE-GREEN ALGAE)	6.4

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.04	0.502	MARGALEV	1.13	
PIELOU BASE 10	0.45	0.502	SIMPSON	1.89	0.538
MACINTOSH	0.285	0.422	SHELDON		0.355
EXP. PIELOU	2.84		HEIP		0.263

MONTH 4 YEAR 2000 STATION 104

CHLOROPHYTA	
Chlymentomonas sp.	**4**
PYROPHYTA	
Cryptomonas sp.1	**261**
PYROPHYTA	
DINOPHYCEAE	
Prorocentrum micans	**5**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	**36**
Nitzschia closterium	**2**
Nitzschia palea	**15**
Nitzschia reversa	**49**
Rhizosolenia stolterfothii	**83**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**45**

NUMBER OF TAXA 9 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.5**
EUGLENO+PYROPHYTA (FLAGALLATES)	**34.3**
DINOFLAGALLATES	**0.7**
BACILLARIOPHYCEAE (DIATOMS)	**24.3**
CYANOPHYTA (BLUE-GREEN ALGAE)	**5.9**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.48**	**0.675**	**MARGALEV**	**1.29**	
PIELOU BASE 10	**0.64**	**0.675**	**SIMPSON**	**3.09**	**0.760**
MACINTOSH	**0.451**	**0.646**	**SHELDON**		**0.490**
EXP. PIELOU	**4.41**		**HEIP**		**0.426**

MONTH 5 YEAR 2000 STATION 101

CHLOROPHYTA	
Scenedesmus quadricauda v. Westii	**8**
PYROPHYTA	
Cryptomonas erosa	**2**
Cryptomonas ovata	**34**
Cryptomonas sp.1	**112**
PYROPHYTA	
DINOPHYCEAE	
Gymnodinium simplex	**4**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**114**
Phormidium fragile (trichome)	**226**

NUMBER OF TAXA 7 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**1.2**
EUGLENO+PYROPHYTA (FLAGALLATES)	**22.8**
DINOFLAGALLATES	**0.6**
BACILLARIOPHYCEAE (DIATOMS)	**0.0**
CYANOPHYTA (BLUE-GREEN ALGAE)	**52.5**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.34**	**0.689**	**MARGALEV**	**0.97**	
PIELOU BASE 10	**0.58**	**0.689**	**SIMPSON**	**3.21**	**0.803**
MACINTOSH	**0.463**	**0.710**	**SHELDON**		**0.546**
EXP. PIELOU	**3.82**		**HEIP**		**0.470**

MONTH 5 YEAR 2000 STATION 102

CHLOROPHYTA	
Chlymentomonas sp.	**3**
PYROPHYTA	
Cryptomonas ovata	**22**
Cryptomonas sp.1	**58**
PYROPHYTA	
DINOPHYCEAE	
Amphidinium crassum	**6**
Gonyalux palustre	**4**
Peridinium cerasus	**5**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Chaetocerus subtile	**29**
Skeletonema costatum	**41**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**49**
Phormidium fragile (trichome)	**283**

NUMBER OF TAXA 10 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.5**
EUGLENO+PYROPHYTA (FLAGALLATES)	**13.8**
DINOFLAGALLATES	**2.6**
BACILLARIOPHYCEAE (DIATOMS)	**12.1**
CYANOPHYTA (BLUE-GREEN ALGAE)	**57.2**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.48**	**0.641**	**MARGALEV**	**1.45**	
PIELOU BASE 10	**0.64**	**0.641**	**SIMPSON**	**2.81**	**0.716**
MACINTOSH	**0.422**	**0.590**	**SHELDON**		**0.437**
EXP. PIELOU	**4.37**		**HEIP**		**0.375**

MONTH 5 YEAR 2000 STATION 103

PYROPHYTA	
Cryptomonas ovata	2
Cryptomonas sp.1	177
PYROPHYTA	
DINOPHYCEAE	
Amphidinium crassum	3
Gonyalux palustre	1
Gymnodinium splendens	59
Peridinium cerasus	2
Prorocentrum micans	22
CHRYSOPHYTA	
Calycomonas ovalis	2
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Rhizosolenia stolterfothii	101
Skeletonema costatum	125
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	6

NUMBER OF TAXA 11 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.0
EUGLENO+PYROPHYTA (FLAGALLATES)	26.4
DINOFLAGALLATES	12.8
BACILLARIOPHYCEAE (DIATOMS)	33.3
CYANOPHYTA (BLUE-GREEN ALGAE)	0.9

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.59	0.663	MARGALEV	1.61	
PIELOU BASE 10	0.69	0.663	SIMPSON	4.09	0.831
MACINTOSH	0.529	0.723	SHELDON		0.446
EXP. PIELOU	4.90		HEIP		0.390

MONTH 5 YEAR 2000 STATION 104

PYROPHYTA	
Cryptomonas sp.1	**10**
PYROPHYTA	
DINOPHYCEAE	
Amphidinium crassum	**5**
Peridinium cerasus	**3**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Gyrosigma/Pleurosigma sp.1	**7**
Navicula spp.	**3**
Rhozosolenia setigera	**2**
Rhizosolenia stolterfothii	**366**
Skeletonema costatum	**75**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**30**

NUMBER OF TAXA 9 TOTAL NUMBER OF INDIVIDUALS 501.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**2.0**
DINOFLAGALLATES	**1.6**
BACILLARIOPHYCEAE (DIATOMS)	**88.6**
CYANOPHYTA (BLUE-GREEN ALGAE)	**5.9**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**0.95**	**0.432**	**MARGALEV**	**1.29**	
PIELOU BASE 10	**0.41**	**0.432**	**SIMPSON**	**1.78**	**0.494**
MACINTOSH	**0.263**	**0.377**	**SHELDON**		**0.287**
EXP. PIELOU	**2.58**		**HEIP**		**0.198**

MONTH 7 YEAR 2000 STATION 101

CHLOROPHYTA	
Scenedesmus quadricauda v. Westii	**53**
Spermatozoopsis exultans	**21**
PYROPHYTA	
Cryptomonas sp.1	**23**
unidentified flagellate #1	**32**
CHRYSOPHYTA	
Calycomonas ovalis	**5**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Gyrosigma/Pleurosigma sp.1	**1**
Navicula spp.	**7**
Nitzschia reversa	**2**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**356**

NUMBER OF TAXA 9 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**13.3**
EUGLENO+PYROPHYTA (FLAGALLATES)	**9.9**
DINOFLAGALLATES	**0.0**
BACILLARIOPHYCEAE (DIATOMS)	**1.8**
CYANOPHYTA (BLUE-GREEN ALGAE)	**64.1**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.07**	**0.487**	**MARGALEV**	**1.29**	
PIELOU BASE 10	**0.47**	**0.487**	**SIMPSON**	**1.90**	**0.533**
MACINTOSH	**0.287**	**0.412**	**SHELDON**		**0.324**
EXP. PIELOU	**2.92**		**HEIP**		**0.240**

MONTH 7 YEAR 2000 STATION 102

CHLOROPHYTA	
Spermatozoopsis exultans	2
PYROPHYTA	
Cryptomonas ovata	68
Cryptomonas sp.1	173
unidentified flagellate #1	7
CHRYSOPHYTA	
Calycomonas ovalis	3
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	247

NUMBER OF TAXA 6 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.3
EUGLENO+PYROPHYTA (FLAGALLATES)	33.2
DINOFLAGALLATES	0.0
BACILLARIOPHYCEAE (DIATOMS)	0.0
CYANOPHYTA (BLUE-GREEN ALGAE)	33.0

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.10	0.614	MARGALEV	0.80	
PIELOU BASE 10	0.48	0.614	SIMPSON	2.61	0.741
MACINTOSH	0.399	0.645	SHELDON		0.500
EXP. PIELOU	3.00		HEIP		0.401

MONTH 7 YEAR 2000 STATION 103

PYROPHYTA	
Cryptomonas ovata	**71**
Cryptomonas sp.1	**286**
PYROPHYTA	
DINOPHYCEAE	
Gonyalux palustre	**30**
Gonyalux scrippsae	**27**
Gymnodinium splendens	**45**
Prorocentrum micans	**3**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Navicula spp.	**2**
Paralia (Melosira) sulcata	**1**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**35**

NUMBER OF TAXA 9 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**41.7**
DINOFLAGALLATES	**12.3**
BACILLARIOPHYCEAE (DIATOMS)	**0.4**
CYANOPHYTA (BLUE-GREEN ALGAE)	**4.1**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.39**	**0.633**	**MARGALEV**	**1.29**	
PIELOU BASE 10	**0.60**	**0.633**	**SIMPSON**	**2.73**	**0.712**
MACINTOSH	**0.413**	**0.591**	**SHELDON**		**0.447**
EXP. PIELOU	**4.02**		**HEIP**		**0.377**

MONTH 7 YEAR 2000 STATION 104

PYROPHYTA	
Cryptomonas sp.1	**118**
PYROPHYTA	
DINOPHYCEAE	
Gonyalux palustre	**11**
Gymnodinium splendens	**4**
CHRYSOPHYTA	
Calycomonas ovalis	**2**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	**5**
Gyrosigma/Pleurosigma sp.1	**2**
Rhizosolenia calcar-avis	**3**
Rhozosolenia setigera	**9**
Rhizosolenia stolterfothii	**281**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**65**

NUMBER OF TAXA 10 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**19.1**
DINOFLAGALLATES	**2.4**
BACILLARIOPHYCEAE (DIATOMS)	**48.5**
CYANOPHYTA (BLUE-GREEN ALGAE)	**10.5**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.25**	**0.541**	**MARGALEV**	**1.45**	
PIELOU BASE 10	**0.54**	**0.541**	**SIMPSON**	**2.57**	**0.678**
MACINTOSH	**0.394**	**0.550**	**SHELDON**		**0.348**
EXP. PIELOU	**3.48**		**HEIP**		**0.275**

MONTH 8 YEAR 2000 STATION 101

CHLOROPHYTA	
Spermatozoopsis exultans	**7**
PYROPHYTA	
Cryptomonas sp.1	**33**
unidentified flagellate #1	**11**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Navicula spp.	**2**
Skeletonema costatum	**97**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**350**

NUMBER OF TAXA 6 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**1.3**
EUGLENO+PYROPHYTA (FLAGALLATES)	**8.1**
DINOFLAGALLATES	**0.0**
BACILLARIOPHYCEAE (DIATOMS)	**18.2**
CYANOPHYTA (BLUE-GREEN ALGAE)	**64.3**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**0.91**	**0.510**	**MARGALEV**	**0.80**	
PIELOU BASE 10	**0.40**	**0.510**	**SIMPSON**	**1.88**	**0.561**
MACINTOSH	**0.283**	**0.457**	**SHELDON**		**0.415**
EXP. PIELOU	**2.49**		**HEIP**		**0.298**

MONTH 8 YEAR 2000 STATION 102

CHLOROPHYTA	
Spermatozoopsis exultans	**7**
PYROPHYTA	
Cryptomonas ovata	**3**
Cryptomonas sp.1	**13**
unidentified flagellate #1	**3**
PYROPHYTA	
DINOPHYCEAE	
Peridinium cerasus	**7**
CHRYSOPHYTA	
Calycomonas ovalis	**157**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Chaetocerus subtile	**3**
Rhizosolenia stolterfothii	**54**
Skeletonema costatum	**37**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**216**

NUMBER OF TAXA 10 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**1.3**
EUGLENO+PYROPHYTA (FLAGALLATES)	**3.7**
DINOFLAGALLATES	**1.3**
BACILLARIOPHYCEAE (DIATOMS)	**18.1**
CYANOPHYTA (BLUE-GREEN ALGAE)	**41.6**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.47**	**0.637**	**MARGALEV**	**1.45**	
PIELOU BASE 10	**0.64**	**0.637**	**SIMPSON**	**3.29**	**0.774**
MACINTOSH	**0.470**	**0.657**	**SHELDON**		**0.433**
EXP. PIELOU	**4.33**		**HEIP**		**0.370**

MONTH 8 YEAR 2000 STATION 103

PYROPHYTA	
Cryptomonas erosa	11
Cryptomonas ovata	4
Cryptomonas sp.1	93
PYROPHYTA	
DINOPHYCEAE	
Certaium hircus	2
Prorocentrum micans	10
CHRYSOPHYTA	
Calycomonas ovalis	143
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Nitzschia tryblionella	7
Rhozosolenia setigera	17
Rhizosolenia stolterfothii	80
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	133

NUMBER OF TAXA 10 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.0
EUGLENO+PYROPHYTA (FLAGALLATES)	17.8
DINOFLAGALLATES	2.0
BACILLARIOPHYCEAE (DIATOMS)	17.1
CYANOPHYTA (BLUE-GREEN ALGAE)	21.9

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.71	0.744	MARGALEV	1.45	
PIELOU BASE 10	0.74	0.744	SIMPSON	4.65	0.872
MACINTOSH	0.561	0.784	SHELDON		0.555
EXP. PIELOU	5.55		HEIP		0.506

MONTH 8 YEAR 2000 STATION 104

PYROPHYTA	
Cryptomonas sp.1	5
PYROPHYTA	
DINOPHYCEAE	
Peridinium cerasus	1
Prorocentrum micans	6
CHRYSOPHYTA	
Calycomonas ovalis	11
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	2
Rhizosolenia calcar-avis	2
Rhozosolenia setigera	122
Rhizosolenia stolterfothii	42
Skeletonema costatum	178
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	131

NUMBER OF TAXA 10 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.0
EUGLENO+PYROPHYTA (FLAGALLATES)	1.0
DINOFLAGALLATES	1.4
BACILLARIOPHYCEAE (DIATOMS)	68.5
CYANOPHYTA (BLUE-GREEN ALGAE)	25.9

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.51	0.656	MARGALEV	1.45	
PIELOU BASE 10	0.66	0.656	SIMPSON	3.81	0.819
MACINTOSH	0.510	0.713	SHELDON		0.453
EXP. PIELOU	4.53		HEIP		0.392

MONTH 9 YEAR 2000 STATION 101

CHLOROPHYTA	
Spermatozoopsis exultans	**93**
PYROPHYTA	
Cryptomonas sp.1	**49**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Navicula spp.	**4**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**354**

NUMBER OF TAXA 4 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**16.9**
EUGLENO+PYROPHYTA (FLAGALLATES)	**8.9**
DINOFLAGALLATES	**0.0**
BACILLARIOPHYCEAE (DIATOMS)	**0.7**
CYANOPHYTA (BLUE-GREEN ALGAE)	**64.5**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**0.82**	**0.594**	**MARGALEV**	**0.48**	
PIELOU BASE 10	**0.36**	**0.594**	**SIMPSON**	**1.83**	**0.606**
MACINTOSH	**0.274**	**0.523**	**SHELDON**		**0.570**
EXP. PIELOU	**2.28**		**HEIP**		**0.426**

MONTH 9 YEAR 2000 STATION 102

PYROPHYTA	
Cryptomonas sp.1	**3**
PYROPHYTA	
DINOPHYCEAE	
Certaium hircus	**4**
Gymnodinium splendens	**287**
Peridinium cerasus	**5**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Skeletonema costatum	**193**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**8**

NUMBER OF TAXA 6 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**0.6**
DINOFLAGALLATES	**58.8**
BACILLARIOPHYCEAE (DIATOMS)	**38.4**
CYANOPHYTA (BLUE-GREEN ALGAE)	**1.6**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**0.87**	**0.484**	**MARGALEV**	**0.80**	
PIELOU BASE 10	**0.38**	**0.484**	**SIMPSON**	**2.09**	**0.625**
MACINTOSH	**0.322**	**0.520**	**SHELDON**		**0.397**
EXP. PIELOU	**2.38**		**HEIP**		**0.276**

MONTH 9 YEAR 2000 STATION 103

PYROPHYTA	
Cryptomonas sp.1	**54**
PYROPHYTA	
DINOPHYCEAE	
Gymnodinium splendens	**244**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Skeletonema costatum	**196**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**6**

NUMBER OF TAXA 4 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**9.7**
DINOFLAGALLATES	**44.0**
BACILLARIOPHYCEAE (DIATOMS)	**35.4**
CYANOPHYTA (BLUE-GREEN ALGAE)	**1.1**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.01**	**0.729**	**MARGALEV**	**0.48**	
PIELOU BASE 10	**0.44**	**0.729**	**SIMPSON**	**2.48**	**0.795**
MACINTOSH	**0.382**	**0.729**	**SHELDON**		**0.687**
EXP. PIELOU	**2.75**		**HEIP**		**0.582**

MONTH 9 YEAR 2000 STATION 104

PYROPHYTA	
Cryptomonas sp.1	**5**
PYROPHYTA	
DINOPHYCEAE	
Amphidinium crassum	**2**
Certaium hircus	**280**
Peridinium cerasus	**39**
CHRYSOPHYTA	
Calycomonas ovalis	**33**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Chaetocerus dicipens	**15**
Skeletonema costatum	**23**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**103**

NUMBER OF TAXA 8 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**1.0**
DINOFLAGALLATES	**63.6**
BACILLARIOPHYCEAE (DIATOMS)	**7.5**
CYANOPHYTA (BLUE-GREEN ALGAE)	**20.4**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.34**	**0.646**	**MARGALEV**	**1.13**	
PIELOU BASE 10	**0.58**	**0.646**	**SIMPSON**	**2.71**	**0.720**
MACINTOSH	**0.410**	**0.606**	**SHELDON**		**0.479**
EXP. PIELOU	**3.83**		**HEIP**		**0.405**

MONTH 10 YEAR 2000 STATION 101

CHLOROPHYTA	
Scenedesmus quadricauda v. Westii	28
Spermatozoopsis exultans	11
EUGLENOPHYTA	
Eutreptilla sp.	19
PYROPHYTA	
Cryptomonas sp.1	97
CHRYSOPHYTA	
Calycomonas ovalis	4
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	341

NUMBER OF TAXA 6 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	6.5
EUGLENO+PYROPHYTA (FLAGALLATES)	19.4
DINOFLAGALLATES	0.0
BACILLARIOPHYCEAE (DIATOMS)	0.0
CYANOPHYTA (BLUE-GREEN ALGAE)	57.1

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	0.99	0.551	MARGALEV	0.80	
PIELOU BASE 10	0.43	0.551	SIMPSON	1.97	0.591
MACINTOSH	0.301	0.486	SHELDON		0.447
EXP. PIELOU	2.68		HEIP		0.337

MONTH 10 YEAR 2000 STATION 102

CHLOROPHYTA	
Spermatozoopsis exultans	**13**
PYROPHYTA	
Cryptomonas erosa	**6**
Cryptomonas sp.1	**124**
PYROPHYTA	
DINOPHYCEAE	
Gymnodinium splendens	**85**
Peridinium cerasus	**8**
CHRYSOPHYTA	
Calycomonas ovalis	**25**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Navicula spp.	**3**
Skeletonema costatum	**67**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**169**

NUMBER OF TAXA 9 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**2.1**
EUGLENO+PYROPHYTA (FLAGALLATES)	**20.6**
DINOFLAGALLATES	**14.8**
BACILLARIOPHYCEAE (DIATOMS)	**11.1**
CYANOPHYTA (BLUE-GREEN ALGAE)	**26.8**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.68**	**0.764**	**MARGALEV**	**1.29**	
PIELOU BASE 10	**0.73**	**0.764**	**SIMPSON**	**4.42**	**0.871**
MACINTOSH	**0.549**	**0.787**	**SHELDON**		**0.595**
EXP. PIELOU	**5.35**		**HEIP**		**0.544**

MONTH 10 YEAR 2000 STATION 103

EUGLENOPHYTA	
Eutreptilla sp.	**9**
PYROPHYTA	
Cryptomonas sp.1	**55**
PYROPHYTA	
DINOPHYCEAE	
Certaium hircus	**11**
Gonyalux palustre	**9**
Gymnodinium splendens	**4**
Peridinium cerasus	**99**
CHRYSOPHYTA	
Calycomonas ovalis	**14**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	**11**
Coscinodiscus eccentris	**6**
Rhizosolenia calcar-avis	**7**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**275**

NUMBER OF TAXA 11 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**11.5**
DINOFLAGALLATES	**22.2**
BACILLARIOPHYCEAE (DIATOMS)	**4.3**
CYANOPHYTA (BLUE-GREEN ALGAE)	**49.5**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.46**	**0.607**	**MARGALEV**	**1.61**	
PIELOU BASE 10	**0.63**	**0.607**	**SIMPSON**	**2.80**	**0.708**
MACINTOSH	**0.422**	**0.577**	**SHELDON**		**0.390**
EXP. PIELOU	**4.29**		**HEIP**		**0.329**

MONTH 10 YEAR 2000 STATION 104

PYROPHYTA	
Cryptomonas sp.1	11
PYROPHYTA	
DINOPHYCEAE	
Amphidinium crassum	7
Certaium hircus	283
Prorocentrum micans	4
CHRYSOPHYTA	
Calycomonas ovalis	3
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Biddulphia sinensis	27
Coscinodiscus eccentris	1
Chaetocerus compressa	2
Cyclotella sp.	7
Rhizosolenia stolterfothii	6
Skeletonema costatum	27
Thalassionema nitzschioides Grun.	13
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	109

NUMBER OF TAXA 13 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.0
EUGLENO+PYROPHYTA (FLAGALLATES)	2.2
DINOFLAGALLATES	57.5
BACILLARIOPHYCEAE (DIATOMS)	16.2
CYANOPHYTA (BLUE-GREEN ALGAE)	21.3

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.42	0.555	MARGALEV	1.93	
PIELOU BASE 10	0.62	0.555	SIMPSON	2.66	0.677
MACINTOSH	0.405	0.536	SHELDON		0.320
EXP. PIELOU	4.16		HEIP		0.263

MONTH 11 YEAR 2000 STATION 101

CHLOROPHYTA	
Spermatozoopsis exultans	10
EUGLENOPHYTA	
Eutreptilla sp.	7
PYROPHYTA	
Cryptomonas sp.1	33
CHRYSOPHYTA	
Calycomonas ovalis	3
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Cyclotella sp.	7
Skeletonema costatum	23
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	390
Merismopedia glauca	27

NUMBER OF TAXA 8 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	1.9
EUGLENO+PYROPHYTA (FLAGALLATES)	7.5
DINOFLAGALLATES	0.0
BACILLARIOPHYCEAE (DIATOMS)	5.6
CYANOPHYTA (BLUE-GREEN ALGAE)	78.2

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	0.90	0.433	MARGALEV	1.13	
PIELOU BASE 10	0.39	0.433	SIMPSON	1.62	0.436
MACINTOSH	0.223	0.330	SHELDON		0.308
EXP. PIELOU	2.46		HEIP		0.209

MONTH 11 YEAR 2000 STATION 102

CHLOROPHYTA	
Scenedesmus quadricauda v. Westii	**2**
PYROPHYTA	
Cryptomonas erosa	**2**
Cryptomonas sp.1	**15**
PYROPHYTA	
DINOPHYCEAE	
Certaium hircus	**1**
Gymnodinium splendens	**1**
Peridinium cerasus	**4**
Prorocentrum micans	**1**
CHRYSOPHYTA	
Calycomonas ovalis	**4**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Nitzschia palea	**1**
Skeletonema costatum	**422**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**41**
Merismopedia glauca	**6**

NUMBER OF TAXA 12 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.4**
EUGLENO+PYROPHYTA (FLAGALLATES)	**3.3**
DINOFLAGALLATES	**1.4**
BACILLARIOPHYCEAE (DIATOMS)	**81.8**
CYANOPHYTA (BLUE-GREEN ALGAE)	**9.1**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**0.68**	**0.273**	**MARGALEV**	**1.77**	
PIELOU BASE 10	**0.29**	**0.273**	**SIMPSON**	**1.39**	**0.305**
MACINTOSH	**0.158**	**0.213**	**SHELDON**		**0.164**
EXP. PIELOU	**1.97**		**HEIP**		**0.088**

MONTH 11 YEAR 2000 STATION 103

PYROPHYTA	
Cryptomonas sp.1	18
PYROPHYTA	
DINOPHYCEAE	
Amphidinium crassum	2
Gonyalux palustre	2
Peridinium cerasus	6
CHRYSOPHYTA	
Calycomonas ovalis	8
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Coscinodiscus eccentris	7
Nitzschia spp.	2
Rhizosolenia calcar-avis	1
Skeletonema costatum	320
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	134

NUMBER OF TAXA 10 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	0.0
EUGLENO+PYROPHYTA (FLAGALLATES)	3.5
DINOFLAGALLATES	1.9
BACILLARIOPHYCEAE (DIATOMS)	63.7
CYANOPHYTA (BLUE-GREEN ALGAE)	25.9

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	1.02	0.441	MARGALEV	1.45	
PIELOU BASE 10	0.44	0.441	SIMPSON	2.07	0.574
MACINTOSH	0.319	0.446	SHELDON		0.276
EXP. PIELOU	2.76		HEIP		0.196

MONTH 11 YEAR 2000 STATION 104

PYROPHYTA	
Cryptomonas sp.1	**109**
PYROPHYTA	
DINOPHYCEAE	
Amphidinium crassum	**2**
Certaium hircus	**2**
Peridinium cerasus	**29**
Prorocentrum micans	**1**
CHRYSOPHYTA	
Calycomonas ovalis	**11**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Nitzschia tryblionella	**3**
Skeletonema costatum	**37**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**306**

NUMBER OF TAXA 9 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**17.9**
DINOFLAGALLATES	**5.6**
BACILLARIOPHYCEAE (DIATOMS)	**6.6**
CYANOPHYTA (BLUE-GREEN ALGAE)	**50.2**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.16**	**0.529**	**MARGALEV**	**1.29**	
PIELOU BASE 10	**0.50**	**0.529**	**SIMPSON**	**2.32**	**0.640**
MACINTOSH	**0.359**	**0.515**	**SHELDON**		**0.355**
EXP. PIELOU	**3.20**		**HEIP**		**0.274**

MONTH 12 YEAR 2000 STATION 101

CHLOROPHYTA	
Spermatozoopsis exultans	**68**
PYROPHYTA	
Cryptomonas sp.1	**115**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Cyclotella sp.	**6**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**311**

NUMBER OF TAXA 4 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**11.1**
EUGLENO+PYROPHYTA (FLAGALLATES)	**18.7**
DINOFLAGALLATES	**0.0**
BACILLARIOPHYCEAE (DIATOMS)	**1.0**
CYANOPHYTA (BLUE-GREEN ALGAE)	**50.6**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**0.96**	**0.691**	**MARGALEV**	**0.48**	
PIELOU BASE 10	**0.42**	**0.691**	**SIMPSON**	**2.18**	**0.722**
MACINTOSH	**0.338**	**0.646**	**SHELDON**		**0.651**
EXP. PIELOU	**2.61**		**HEIP**		**0.535**

MONTH 12 YEAR 2000 STATION 102

PYROPHYTA	
Cryptomonas sp.1	**23**
PYROPHYTA	
DINOPHYCEAE	
Peridinium cerasus	**3**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Entomoneis alata	**1**
Rhizosolenia fragellissima	**58**
Skeletonema costatum	**194**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**221**

NUMBER OF TAXA 6 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**4.4**
DINOFLAGALLATES	**0.6**
BACILLARIOPHYCEAE (DIATOMS)	**48.4**
CYANOPHYTA (BLUE-GREEN ALGAE)	**42.3**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**1.16**	**0.649**	**MARGALEV**	**0.80**	
PIELOU BASE 10	**0.51**	**0.649**	**SIMPSON**	**2.77**	**0.766**
MACINTOSH	**0.417**	**0.674**	**SHELDON**		**0.533**
EXP. PIELOU	**3.20**		**HEIP**		**0.440**

MONTH 12 YEAR 2000 STATION 103

PYROPHYTA	
Cryptomonas sp.1	**6**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Skeletonema costatum	**169**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**317**
Merismopedia sp.	**8**

NUMBER OF TAXA 4 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**1.2**
DINOFLAGALLATES	**0.0**
BACILLARIOPHYCEAE (DIATOMS)	**33.4**
CYANOPHYTA (BLUE-GREEN ALGAE)	**64.2**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**0.77**	**0.559**	**MARGALEV**	**0.48**	
PIELOU BASE 10	**0.34**	**0.559**	**SIMPSON**	**1.94**	**0.645**
MACINTOSH	**0.294**	**0.563**	**SHELDON**		**0.543**
EXP. PIELOU	**2.17**		**HEIP**		**0.390**

MONTH 12 YEAR 2000 STATION 104

PYROPHYTA	
Cryptomonas sp.1	**13**
PYROPHYTA	
DINOPHYCEAE	
Gonyalux palustre	**3**
Peridinium cerasus	**78**
CHRYSOPHYTA	
Calycomonas ovalis	**34**
CHRYSOPHYTA	
BACILLARIOPHYCEAE	
Nitzschia spp.	**6**
Skeletonema costatum	**7**
CYANOPHYTA	
Synechocystis aquaticus Sauvageau	**359**

NUMBER OF TAXA 7 TOTAL NUMBER OF INDIVIDUALS 500.

PERCENT WITHIN MAJOR TAXONOMIC GROUPS

CHLOROPHYTA (GREEN ALGAE)	**0.0**
EUGLENO+PYROPHYTA (FLAGALLATES)	**2.5**
DINOFLAGALLATES	**15.8**
BACILLARIOPHYCEAE (DIATOMS)	**2.5**
CYANOPHYTA (BLUE-GREEN ALGAE)	**70.0**

DIVERSITY AND EVENNESS INDICES

	DIVERSITY	EVENNESS		DIVERSITY	EVENNESS
PIELOU BASE E	**0.95**	**0.488**	**MARGALEV**	**0.97**	
PIELOU BASE 10	**0.41**	**0.488**	**SIMPSON**	**1.83**	**0.530**
MACINTOSH	**0.274**	**0.420**	**SHELDON**		**0.369**
EXP. PIELOU	**2.58**		**HEIP**		**0.264**

Back to Start

APPENDIX E

Summary of *In Situ* Physical Water Column Data Collected at "Fixed" Sampling Locations

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
18JAN00	-2.4	0.3	18.4	8.30	7.80	42400	27.2
18JAN00	-2.4	0.5	18.3	8.30	7.80	42400	27.2
18JAN00	-2.4	1.0	17.8	8.40	7.90	42500	27.3
18JAN00	-2.4	1.5	17.9	8.20	7.90	42900	27.6
18JAN00	-2.4	2.0	17.9	7.90	7.90	43200	27.8
18JAN00	-2.4	2.5	18.2	7.10	7.90	44400	28.7
18JAN00	-2.4	3.0	18.3	7.00	7.80	44700	28.9
18JAN00	-2.4	3.5	18.2	7.00	7.80	44700	28.9
18JAN00	6.6	0.3	19.3	9.90	8.00	36800	23.2
18JAN00	6.6	0.5	19.1	9.80	8.00	37100	23.5
18JAN00	6.6	1.0	18.5	9.40	8.00	39200	24.9
18JAN00	6.6	1.5	18.1	9.00	8.00	39700	25.3
18JAN00	6.6	2.0	17.9	8.90	7.90	39700	25.3
18JAN00	6.6	2.5	17.8	8.80	7.90	40100	25.6
18JAN00	6.6	2.8	17.8	8.80	7.90	39900	25.4
18JAN00	15.5	0.3	18.6	9.70	7.80	23900	14.3
18JAN00	15.5	0.5	18.6	9.60	7.80	23500	14.1
18JAN00	15.5	1.0	18.5	9.60	7.80	23500	14.1
18JAN00	15.5	1.5	18.4	9.40	7.80	23900	14.3
18JAN00	15.5	2.0	18.1	9.40	7.90	24900	15.0
18JAN00	15.5	2.5	18.1	9.80	7.90	26200	15.9
18JAN00	15.5	3.0	18.1	9.80	7.90	25600	15.5
18JAN00	15.5	3.5	18.1	9.80	7.90	25400	15.3
18JAN00	23.6	0.3	18.6	8.20	7.50	5320	2.7
18JAN00	23.6	0.5	18.6	8.10	7.50	5790	2.9
18JAN00	23.6	1.0	18.6	8.10	7.50	5910	3.0
18JAN00	23.6	1.5	18.4	8.00	7.50	6720	3.5
18JAN00	23.6	2.0	18.2	7.90	7.40	9440	5.1
18JAN00	23.6	2.5	18.2	7.90	7.50	9740	5.3
18JAN00	23.6	3.0	18.2	7.90	7.50	9890	5.4
18JAN00	23.6	3.5	18.2	7.90	7.50	10000	5.4
18JAN00	23.6	4.0	18.2	7.90	7.50	10000	5.4
18JAN00	23.6	4.5	18.2	7.90	7.50	10000	5.4
18JAN00	23.6	5.0	18.2	7.90	7.50	10000	5.4
18JAN00	23.6	5.2	18.2	7.90	7.50	10100	5.5
18JAN00	30.4	0.3	17.9	9.30	7.40	572	0.0
18JAN00	30.4	0.5	17.9	9.30	7.40	552	0.0
18JAN00	30.4	1.0	17.9	9.30	7.40	566	0.0
18JAN00	30.4	1.5	17.8	9.20	7.50	552	0.0
18JAN00	30.4	2.0	17.9	9.20	7.50	562	0.0
18JAN00	30.4	2.5	17.8	9.20	7.50	561	0.0
18JAN00	30.4	2.8	17.8	9.10	7.50	553	0.0
19JAN00	-2.4	0.3	18.7	8.10	7.80	42100	27.0
19JAN00	-2.4	0.5	18.5	8.10	7.80	41800	26.8
19JAN00	-2.4	1.0	18.4	7.90	7.90	42400	27.2
19JAN00	-2.4	1.5	18.2	7.70	7.90	43200	27.8
19JAN00	-2.4	2.0	18.1	7.60	7.90	42600	27.4

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
19JAN00	-2.4	2.5	18.1	7.50	7.90	43200	27.8
19JAN00	-2.4	3.0	18.3	7.00	7.80	44600	28.8
19JAN00	-2.4	3.4	18.3	7.00	7.80	44000	28.4
19JAN00	6.6	0.3	18.8	9.40	8.10	35400	22.2
19JAN00	6.6	0.5	18.7	9.40	8.00	35700	22.5
19JAN00	6.6	1.0	18.8	9.20	8.00	36300	22.9
19JAN00	6.6	1.5	18.7	8.80	8.00	37700	23.9
19JAN00	6.6	2.0	18.6	8.70	8.00	38000	24.1
19JAN00	6.6	2.5	18.5	8.70	8.00	38200	24.2
19JAN00	8.4	0.3	19.4	9.90	8.10	32200	20.0
19JAN00	8.4	0.5	19.4	9.90	8.10	32200	20.0
19JAN00	8.4	1.0	18.6	9.10	8.10	33400	20.8
19JAN00	8.4	1.5	18.3	8.50	8.00	35500	22.3
19JAN00	8.4	1.9	18.2	8.40	8.00	35900	22.6
19JAN00	10.5	0.3	19.0	10.00	8.00	27600	16.8
19JAN00	10.5	0.5	19.1	9.90	8.00	27300	16.6
19JAN00	10.5	1.0	18.9	9.90	8.00	27600	16.8
19JAN00	10.5	1.5	18.9	9.80	8.00	27700	16.9
19JAN00	10.5	2.0	18.9	9.80	8.00	27400	16.7
19JAN00	10.5	2.5	18.8	9.50	8.00	28100	17.2
19JAN00	10.5	3.0	18.8	9.50	8.00	28100	17.2
19JAN00	10.5	3.3	18.7	9.50	8.00	28100	17.2
19JAN00	12.7	0.3	18.4	8.90	7.80	23400	14.0
19JAN00	12.7	0.5	18.3	8.80	7.80	23400	14.0
19JAN00	12.7	1.0	18.3	8.70	7.80	23300	13.9
19JAN00	12.7	1.5	18.3	8.70	7.80	23400	14.0
19JAN00	12.7	2.0	18.3	8.70	7.80	23900	14.3
19JAN00	12.7	2.5	18.3	8.70	7.80	23700	14.2
19JAN00	12.7	3.0	18.4	8.70	7.80	24000	14.4
19JAN00	12.8	0.3	18.6	9.60	7.90	24300	14.6
19JAN00	12.8	0.5	18.6	9.50	7.90	24500	14.7
19JAN00	12.8	1.0	18.7	9.30	7.90	24700	14.9
19JAN00	12.8	1.5	18.6	9.20	7.90	24900	15.0
19JAN00	12.8	2.0	18.6	9.10	7.90	24700	14.9
19JAN00	12.8	2.5	18.6	9.10	7.90	24800	14.9
19JAN00	15.5	0.3	18.5	8.83	7.80	19800	11.6
19JAN00	15.5	0.5	18.4	8.67	7.77	20567	12.1
19JAN00	15.5	0.9	18.1	8.30	7.70	21400	12.7
19JAN00	15.5	1.0	18.4	8.80	7.75	20450	12.0
19JAN00	15.5	1.5	18.2	8.70	7.80	20900	12.3
19JAN00	15.5	2.0	18.2	8.65	7.75	20900	12.3
19JAN00	15.5	2.5	18.2	8.65	7.75	21250	12.6
19JAN00	15.5	2.9	18.2	8.70	7.80	21900	13.0
19JAN00	17.5	0.3	18.5	8.20	7.70	14700	8.3
19JAN00	17.5	0.5	18.5	8.10	7.70	14700	8.3
19JAN00	17.5	1.0	18.4	8.10	7.60	14600	8.3

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
19JAN00	17.5	1.5	18.4	8.00	7.60	14800	8.4
19JAN00	17.5	2.0	18.0	8.00	7.60	16700	9.6
19JAN00	17.5	2.5	18.0	8.00	7.60	16800	9.7
19JAN00	17.5	3.0	18.0	8.00	7.60	17100	9.9
19JAN00	17.5	3.5	18.0	8.00	7.60	17200	9.9
19JAN00	17.5	4.0	18.0	8.00	7.60	17200	9.9
19JAN00	17.5	4.4	18.0	8.00	7.60	17300	10.0
19JAN00	20.1	0.3	18.4	8.00	7.70	10800	5.9
19JAN00	20.1	0.5	18.4	7.90	7.60	11000	6.0
19JAN00	20.1	1.0	18.4	7.90	7.60	11100	6.1
19JAN00	20.1	1.5	18.4	7.80	7.60	11400	6.3
19JAN00	20.1	2.0	18.4	7.80	7.60	11400	6.3
19JAN00	20.1	2.5	18.4	7.80	7.60	11500	6.3
19JAN00	20.1	3.0	18.2	7.70	7.50	11800	6.5
19JAN00	20.1	3.5	17.9	7.60	7.50	12600	7.0
19JAN00	20.1	4.0	17.8	7.50	7.50	12800	7.1
19JAN00	20.1	4.5	17.8	7.50	7.50	12800	7.1
19JAN00	20.1	5.0	17.8	7.50	7.50	12800	7.1
19JAN00	20.1	5.5	17.8	7.50	7.50	12900	7.2
19JAN00	21.9	0.3	18.5	7.60	7.60	6680	3.5
19JAN00	21.9	0.5	18.4	7.60	7.50	6740	3.5
19JAN00	21.9	1.0	18.4	7.50	7.50	7170	3.7
19JAN00	21.9	1.5	18.4	7.50	7.50	7330	3.8
19JAN00	21.9	1.7	18.4	7.50	7.50	7370	3.9
19JAN00	23.6	0.3	18.3	7.60	7.70	2850	1.3
19JAN00	23.6	0.5	18.3	7.50	7.60	2990	1.4
19JAN00	23.6	1.0	18.2	7.40	7.60	3050	1.4
19JAN00	23.6	1.5	18.2	7.40	7.50	3110	1.4
19JAN00	23.6	2.0	18.2	7.40	7.50	3160	1.4
19JAN00	23.6	2.5	18.2	7.40	7.50	3390	1.6
19JAN00	23.6	3.0	18.3	7.40	7.50	3420	1.6
19JAN00	23.6	3.5	18.2	7.40	7.50	3440	1.6
19JAN00	23.6	4.0	18.2	7.40	7.50	3430	1.6
19JAN00	24.7	0.3	18.3	7.70	7.60	1760	0.7
19JAN00	24.7	0.5	18.3	7.70	7.60	1720	0.7
19JAN00	24.7	1.0	18.3	7.60	7.60	1720	0.7
19JAN00	24.7	1.5	18.2	7.60	7.60	1870	0.7
19JAN00	24.7	2.0	18.2	7.50	7.60	1920	0.8
19JAN00	24.7	2.5	18.2	7.50	7.50	1890	0.7
19JAN00	24.7	3.0	18.2	7.50	7.50	1920	0.8
19JAN00	24.7	3.5	18.2	7.50	7.50	2040	0.8
19JAN00	25.9	0.3	18.1	8.20	7.40	740	0.1
19JAN00	25.9	0.5	18.2	8.20	7.50	725	0.1
19JAN00	25.9	1.0	18.2	8.20	7.50	737	0.1
19JAN00	26.7	0.3	18.4	.	.	668	0.1
19JAN00	26.7	0.9	18.3	.	.	676	0.1

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
19JAN00	29.5	0.3	18.0	9.30	7.70	559	0.0
19JAN00	29.5	0.5	18.0	9.20	7.70	561	0.0
19JAN00	29.5	1.0	18.0	9.20	7.70	559	0.0
19JAN00	29.5	1.5	18.0	9.30	7.80	558	0.0
19JAN00	29.5	2.0	18.0	9.20	7.70	569	0.0
19JAN00	29.5	2.5	18.0	9.20	7.70	561	0.0
19JAN00	29.5	3.0	18.0	9.20	7.70	566	0.0
19JAN00	29.5	3.5	18.0	9.20	7.70	561	0.0
19JAN00	30.4	0.3	18.1	9.80	7.80	566	0.0
19JAN00	30.4	0.5	17.9	9.80	7.80	566	0.0
19JAN00	30.4	1.0	17.8	9.70	7.80	557	0.0
19JAN00	30.4	1.5	17.7	9.70	7.80	566	0.0
19JAN00	30.4	2.0	17.8	9.70	7.80	566	0.0
19JAN00	30.4	2.5	17.8	9.70	7.80	562	0.0
19JAN00	32.3	0.3	18.2	10.10	7.80	564	0.0
19JAN00	32.3	0.5	18.1	10.10	7.80	567	0.0
19JAN00	32.3	1.0	17.7	10.10	7.80	558	0.0
19JAN00	32.3	1.5	17.6	10.00	7.80	556	0.0
19JAN00	32.3	2.0	17.6	10.00	7.80	574	0.0
15FEB00	-2.4	0.3	19.6	7.80	7.80	42500	27.3
15FEB00	-2.4	0.5	19.6	7.70	7.80	42500	27.3
15FEB00	-2.4	1.0	19.6	7.70	7.80	42500	27.3
15FEB00	-2.4	1.5	19.5	7.70	7.80	42400	27.2
15FEB00	-2.4	2.0	19.4	7.60	7.80	42700	27.5
15FEB00	-2.4	2.5	18.6	7.40	7.80	44600	28.8
15FEB00	-2.4	3.0	18.6	7.40	7.80	44600	28.8
15FEB00	-2.4	3.5	18.6	7.40	7.80	44400	28.7
15FEB00	6.6	0.3	20.5	7.40	7.80	40500	25.9
15FEB00	6.6	0.5	20.5	7.30	7.80	40500	25.9
15FEB00	6.6	1.0	20.5	7.30	7.80	40700	26.0
15FEB00	6.6	1.5	20.5	7.30	7.80	40700	26.0
15FEB00	6.6	2.0	20.4	7.20	7.80	40800	26.1
15FEB00	6.6	2.5	20.4	7.10	7.80	40900	26.2
15FEB00	6.6	3.0	20.4	7.10	7.80	40800	26.1
15FEB00	15.5	0.3	21.5	8.10	7.80	17500	10.1
15FEB00	15.5	0.5	21.5	8.10	7.80	17600	10.2
15FEB00	15.5	1.0	21.5	8.00	7.80	17800	10.3
15FEB00	15.5	1.5	21.5	7.90	7.80	17700	10.3
15FEB00	15.5	2.0	21.4	7.90	7.80	18200	10.6
15FEB00	15.5	2.5	20.9	7.60	7.80	19700	11.6
15FEB00	15.5	3.0	20.8	7.50	7.80	20100	11.8
15FEB00	23.6	0.3	21.3	7.20	8.10	2020	0.8
15FEB00	23.6	0.5	21.1	7.10	8.00	2050	0.8
15FEB00	23.6	1.0	20.9	7.00	8.00	2230	0.9
15FEB00	23.6	1.5	20.7	7.00	7.90	2210	0.9
15FEB00	23.6	2.0	20.8	7.00	7.80	2360	1.0
15FEB00	23.6	2.5	20.9	7.00	7.80	2400	1.0

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
15FEB00	23.6	3.0	20.8	7.00	7.80	2420	1.0
15FEB00	23.6	3.5	20.8	7.00	7.80	2410	1.0
15FEB00	23.6	4.0	20.8	7.00	7.70	2460	1.1
15FEB00	30.4	0.3	21.9	8.90	7.60	588	0.0
15FEB00	30.4	0.5	21.8	8.80	7.70	586	0.0
15FEB00	30.4	1.0	21.5	8.80	7.70	590	0.0
15FEB00	30.4	1.5	21.2	8.60	7.70	587	0.0
15FEB00	30.4	2.0	21.0	8.50	7.70	585	0.0
15FEB00	30.4	2.5	21.0	8.50	7.70	591	0.0
15FEB00	30.4	3.0	21.0	8.40	7.70	585	0.0
15FEB00	30.4	3.5	20.9	8.40	7.70	593	0.0
16FEB00	-2.4	0.3	19.7	7.70	7.60	42600	27.4
16FEB00	-2.4	0.5	19.7	7.70	7.70	42700	27.5
16FEB00	-2.4	1.0	19.7	7.60	7.70	42700	27.5
16FEB00	-2.4	1.5	19.6	7.60	7.70	43100	27.7
16FEB00	-2.4	2.0	19.6	7.60	7.70	42700	27.5
16FEB00	-2.4	2.5	19.6	7.50	7.80	43200	27.8
16FEB00	-2.4	3.0	19.6	7.20	7.80	43100	27.7
16FEB00	-2.4	3.3	19.3	6.80	7.80	44100	28.5
16FEB00	6.6	0.3	20.6	7.60	7.70	32600	20.3
16FEB00	6.6	0.5	20.6	7.60	7.70	33400	20.8
16FEB00	6.6	1.0	20.5	7.50	7.70	33300	20.8
16FEB00	6.6	1.5	20.5	7.40	7.80	33800	21.1
16FEB00	6.6	2.0	20.1	5.70	7.70	41100	26.3
16FEB00	6.6	2.5	20.0	5.60	7.70	42400	27.2
16FEB00	8.4	0.3	21.0	7.50	7.70	28400	17.4
16FEB00	8.4	0.5	21.0	7.40	7.70	28600	17.5
16FEB00	8.4	1.0	20.7	7.30	7.70	30300	18.7
16FEB00	8.4	1.5	20.6	6.80	7.80	32500	20.2
16FEB00	8.4	1.8	20.6	5.90	7.70	37000	23.4
16FEB00	10.5	0.3	21.0	7.50	7.60	21600	12.8
16FEB00	10.5	0.5	21.0	7.40	7.70	22300	13.3
16FEB00	10.5	1.0	20.9	7.60	7.70	21600	12.8
16FEB00	10.5	1.5	20.8	7.30	7.70	24800	14.9
16FEB00	10.5	2.0	20.8	6.80	7.70	26700	16.2
16FEB00	10.5	2.5	20.8	6.70	7.70	26200	15.9
16FEB00	10.5	3.0	20.8	6.50	7.70	27000	16.4
16FEB00	12.7	0.3	21.0	7.10	7.60	17700	10.3
16FEB00	12.7	0.5	21.0	7.10	7.60	17300	10.0
16FEB00	12.7	1.0	20.8	7.20	7.60	18100	10.5
16FEB00	12.7	1.5	20.7	7.00	7.60	19700	11.6
16FEB00	12.7	2.0	20.8	6.90	7.60	20400	12.0
16FEB00	12.7	2.5	20.8	6.80	7.60	20900	12.3
16FEB00	12.7	3.0	20.8	6.80	7.60	20600	12.1
16FEB00	12.7	3.2	20.8	6.80	7.60	20700	12.2

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
16FEB00	12.8	0.3	21.1	7.90	7.70	19200	11.2
16FEB00	12.8	0.5	21.1	7.70	7.70	19900	11.7
16FEB00	12.8	1.0	21.0	7.80	7.70	18700	10.9
16FEB00	12.8	1.5	21.0	7.70	7.70	19200	11.2
16FEB00	12.8	2.0	21.0	7.60	7.70	20700	12.2
16FEB00	12.8	2.2	21.0	7.60	7.70	20600	12.1
16FEB00	15.5	0.3	21.4	8.87	7.73	13967	7.9
16FEB00	15.5	0.5	21.3	8.60	7.77	14400	8.1
16FEB00	15.5	0.6	21.3	8.30	7.70	13900	7.8
16FEB00	15.5	1.0	21.2	8.10	7.70	15450	8.8
16FEB00	15.5	1.5	21.1	7.75	7.70	16500	9.5
16FEB00	15.5	2.0	21.0	7.55	7.65	17300	10.0
16FEB00	15.5	2.4	21.0	7.30	7.70	18300	10.6
16FEB00	15.5	2.5	21.0	7.40	7.60	17800	10.3
16FEB00	15.5	3.0	21.0	7.40	7.60	18000	10.4
16FEB00	15.5	3.5	21.0	7.30	7.60	18100	10.5
16FEB00	15.5	4.0	21.0	7.20	7.60	18000	10.4
16FEB00	17.5	0.3	21.4	7.20	7.50	8990	4.8
16FEB00	17.5	0.5	21.3	7.10	7.50	9160	4.9
16FEB00	17.5	1.0	21.3	7.10	7.50	9370	5.0
16FEB00	17.5	1.5	21.1	7.10	7.50	9410	5.1
16FEB00	17.5	2.0	21.1	7.00	7.50	9980	5.4
16FEB00	17.5	2.5	21.1	7.00	7.50	10500	5.7
16FEB00	17.5	3.0	21.0	6.90	7.50	12000	6.7
16FEB00	17.5	3.5	20.7	6.90	7.50	14900	8.5
16FEB00	17.5	4.0	20.7	6.90	7.50	14400	8.1
16FEB00	17.5	4.5	20.7	6.90	7.50	15000	8.5
16FEB00	17.5	5.0	20.7	6.90	7.50	14600	8.3
16FEB00	20.1	0.3	21.3	6.80	7.50	6230	3.2
16FEB00	20.1	0.5	21.2	6.80	7.50	6450	3.3
16FEB00	20.1	1.0	21.0	6.70	7.50	6860	3.6
16FEB00	20.1	1.5	20.7	6.60	7.40	8290	4.4
16FEB00	20.1	1.8	20.7	6.60	7.40	8280	4.4
16FEB00	21.9	0.3	20.8	6.60	7.60	1940	0.8
16FEB00	21.9	0.5	20.8	6.60	7.60	2050	0.8
16FEB00	21.9	1.0	20.8	6.60	7.60	2010	0.8
16FEB00	21.9	1.5	20.8	6.60	7.50	2020	0.8
16FEB00	21.9	2.0	20.8	6.60	7.50	2090	0.9
16FEB00	23.6	0.3	20.5	6.60	7.40	1040	0.3
16FEB00	23.6	0.5	20.4	6.60	7.40	1060	0.3
16FEB00	23.6	1.0	20.4	6.60	7.50	1060	0.3
16FEB00	23.6	1.5	20.4	6.60	7.50	1070	0.3
16FEB00	23.6	2.0	20.4	6.50	7.40	1100	0.3
16FEB00	23.6	2.5	20.3	6.60	7.40	1110	0.3
16FEB00	23.6	3.0	20.4	6.50	7.40	1100	0.3
16FEB00	23.6	3.5	20.2	6.50	7.40	1120	0.3
16FEB00	23.6	4.0	20.2	6.50	7.40	1110	0.3

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
16FEB00	24.7	0.3	20.6	7.00	7.60	792	0.1
16FEB00	24.7	0.5	20.6	6.90	7.60	795	0.2
16FEB00	24.7	1.0	20.6	6.90	7.50	793	0.1
16FEB00	25.9	0.3	21.5	7.60	7.70	608	0.1
16FEB00	25.9	0.5	21.2	7.60	7.70	599	0.0
16FEB00	25.9	1.0	21.0	7.60	7.70	600	0.0
16FEB00	26.7	0.3	21.5	7.70	7.60	589	0.0
16FEB00	26.7	0.5	21.4	7.70	7.60	591	0.0
16FEB00	26.7	1.0	21.4	7.70	7.60	595	0.0
16FEB00	26.7	1.5	21.3	7.70	7.60	586	0.0
16FEB00	26.7	2.0	21.3	7.70	7.60	593	0.0
16FEB00	26.7	2.5	21.3	7.70	7.60	596	0.0
16FEB00	26.7	3.0	21.3	7.60	7.60	592	0.0
16FEB00	29.5	0.3	21.4	7.90	7.70	577	0.0
16FEB00	29.5	0.5	21.5	7.90	7.70	577	0.0
16FEB00	29.5	1.0	21.0	7.90	7.70	578	0.0
16FEB00	29.5	1.5	21.0	7.80	7.70	577	0.0
16FEB00	29.5	2.0	21.0	7.90	7.70	577	0.0
16FEB00	29.5	2.5	21.0	7.80	7.70	583	0.0
16FEB00	29.5	3.0	21.0	7.80	7.70	581	0.0
16FEB00	30.4	0.3	21.5	8.20	7.70	585	0.0
16FEB00	30.4	0.5	21.6	8.20	7.70	586	0.0
16FEB00	30.4	1.0	21.5	8.10	7.70	569	0.0
16FEB00	30.4	1.5	21.4	8.00	7.70	577	0.0
16FEB00	30.4	2.0	21.2	8.00	7.70	574	0.0
16FEB00	30.4	2.5	21.3	8.00	7.70	589	0.0
16FEB00	30.4	3.0	21.3	8.00	7.70	575	0.0
16FEB00	32.3	0.3	21.8	8.60	7.80	582	0.0
16FEB00	32.3	0.5	21.8	8.60	7.80	585	0.0
16FEB00	32.3	1.0	21.5	8.60	7.80	587	0.0
16FEB00	32.3	1.5	21.5	8.50	7.80	580	0.0
16FEB00	32.3	2.0	21.2	8.40	7.80	585	0.0
16FEB00	32.3	2.5	21.1	8.30	7.80	586	0.0
16FEB00	32.3	3.0	21.0	8.30	7.80	587	0.0
16FEB00	32.3	3.5	21.0	8.30	7.80	588	0.0
21MAR00	-2.4	0.3	24.2	7.90	7.90	44000	28.4
21MAR00	-2.4	0.5	24.0	7.90	7.90	43900	28.3
21MAR00	-2.4	1.0	23.8	7.90	7.90	44000	28.4
21MAR00	-2.4	1.5	23.7	7.80	7.90	44000	28.4
21MAR00	-2.4	2.0	23.5	7.40	7.90	44100	28.5
21MAR00	-2.4	2.5	23.4	7.20	7.90	44200	28.5
21MAR00	-2.4	3.0	23.2	6.70	7.90	45000	29.1
21MAR00	-2.4	3.5	23.1	6.20	7.90	45500	29.5
21MAR00	6.6	0.3	25.9	7.90	7.90	39200	24.9
21MAR00	6.6	0.5	25.6	7.80	7.90	39600	25.2
21MAR00	6.6	1.0	25.3	7.50	7.90	40700	26.0

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
21MAR00	6.6	1.5	24.2	7.20	7.90	41200	26.4
21MAR00	6.6	2.0	24.2	7.20	7.90	41100	26.3
21MAR00	6.6	2.5	24.1	7.10	7.90	40700	26.0
21MAR00	6.6	2.7	24.2	7.10	7.90	40500	25.9
21MAR00	15.5	0.3	26.1	7.50	7.80	26000	15.7
21MAR00	15.5	0.5	26.1	7.60	7.80	22200	13.2
21MAR00	15.5	1.0	25.7	7.20	7.80	27900	17.0
21MAR00	15.5	1.5	25.6	7.10	7.80	28300	17.3
21MAR00	15.5	2.0	25.5	7.10	7.70	28300	17.3
21MAR00	15.5	2.5	25.5	7.10	7.70	27900	17.0
21MAR00	15.5	3.0	25.5	7.00	7.70	28100	17.2
21MAR00	15.5	3.2	25.5	7.00	7.70	28200	17.2
21MAR00	23.6	0.3	25.7	5.80	7.70	10600	5.8
21MAR00	23.6	0.5	25.8	5.80	7.70	10100	5.5
21MAR00	23.6	1.0	25.8	5.70	7.70	9590	5.2
21MAR00	23.6	1.5	25.7	5.70	7.60	10600	5.8
21MAR00	23.6	2.0	25.8	5.80	7.60	11100	6.1
21MAR00	23.6	2.5	25.9	5.80	7.50	11200	6.2
21MAR00	23.6	3.0	25.9	5.80	7.50	11200	6.2
21MAR00	23.6	3.5	25.9	5.80	7.50	11200	6.2
21MAR00	23.6	4.0	25.8	5.80	7.50	11200	6.2
21MAR00	23.6	4.5	25.9	5.80	7.50	11300	6.2
21MAR00	23.6	5.0	25.9	5.80	7.50	11300	6.2
21MAR00	30.4	0.3	25.8	6.60	7.50	804	0.2
21MAR00	30.4	0.5	25.8	6.70	7.60	800	0.2
21MAR00	30.4	1.0	25.8	6.70	7.60	801	0.2
21MAR00	30.4	1.5	25.7	6.60	7.60	810	0.2
21MAR00	30.4	2.0	25.7	6.60	7.60	808	0.2
21MAR00	30.4	2.5	25.7	6.60	7.60	805	0.2
21MAR00	30.4	3.0	25.7	6.60	7.60	820	0.2
21MAR00	30.4	3.4	25.7	6.40	7.60	855	0.2
22MAR00	-2.4	0.3	23.4	7.20	7.80	44500	28.8
22MAR00	-2.4	0.5	23.4	7.20	7.80	44200	28.5
22MAR00	-2.4	1.0	23.4	7.10	7.80	44500	28.8
22MAR00	-2.4	1.5	23.4	7.10	7.80	44400	28.7
22MAR00	-2.4	2.0	23.3	7.00	7.80	44500	28.8
22MAR00	-2.4	2.5	23.3	6.90	7.80	44300	28.6
22MAR00	-2.4	3.0	23.3	6.70	7.80	44700	28.9
22MAR00	-2.4	3.5	23.2	5.80	7.80	45700	29.6
22MAR00	6.6	0.3	23.9	6.40	7.80	39700	25.3
22MAR00	6.6	0.5	23.9	6.40	7.80	39300	25.0
22MAR00	6.6	1.0	23.9	6.30	7.80	39600	25.2
22MAR00	6.6	1.5	23.9	6.20	7.80	39600	25.2
22MAR00	6.6	2.0	23.9	6.20	7.80	39700	25.3
22MAR00	6.6	2.5	23.9	6.20	7.80	39800	25.4
22MAR00	6.6	3.0	23.9	6.10	7.80	39900	25.4
22MAR00	8.4	0.3	23.9	6.80	7.80	34900	21.9

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
22MAR00	8.4	0.5	24.0	6.80	7.80	35000	22.0
22MAR00	8.4	1.0	23.7	6.50	7.80	35600	22.4
22MAR00	8.4	1.5	23.6	6.10	7.70	36900	23.3
22MAR00	8.4	1.7	23.6	6.10	7.70	37100	23.5
22MAR00	10.5	0.3	24.2	6.20	7.60	29600	18.2
22MAR00	10.5	0.5	24.1	6.10	7.60	29700	18.3
22MAR00	10.5	1.0	24.0	6.10	7.60	30400	18.8
22MAR00	10.5	1.5	24.0	6.00	7.60	30400	18.8
22MAR00	10.5	2.0	24.0	6.00	7.60	30600	18.9
22MAR00	10.5	2.5	24.0	6.00	7.60	30600	18.9
22MAR00	12.7	0.3	24.4	5.70	7.50	25100	15.1
22MAR00	12.7	0.5	24.4	5.80	7.50	24300	14.6
22MAR00	12.7	1.0	24.4	5.90	7.50	27100	16.5
22MAR00	12.7	1.5	24.3	5.80	7.50	27000	16.4
22MAR00	12.7	2.0	24.2	5.70	7.50	26600	16.2
22MAR00	12.7	2.5	24.2	5.70	7.50	27800	17.0
22MAR00	12.7	3.0	24.2	5.60	7.50	29400	18.1
22MAR00	12.7	3.2	24.2	5.50	7.50	29100	17.9
22MAR00	12.8	0.3	24.9	6.10	7.50	25500	15.4
22MAR00	12.8	0.5	24.8	6.10	7.50	25500	15.4
22MAR00	12.8	1.0	24.7	6.10	7.50	25800	15.6
22MAR00	12.8	1.5	24.7	6.00	7.50	26400	16.0
22MAR00	12.8	2.0	24.6	5.90	7.50	26600	16.2
22MAR00	12.8	2.5	24.5	5.90	7.50	27200	16.6
22MAR00	12.8	2.6	24.4	5.80	7.50	27500	16.8
22MAR00	15.5	0.3	25.1	5.73	7.43	21067	12.5
22MAR00	15.5	0.5	25.1	5.63	7.43	21400	12.7
22MAR00	15.5	0.9	24.9	5.70	7.50	22700	13.5
22MAR00	15.5	1.0	24.7	5.40	7.40	21900	13.0
22MAR00	15.5	1.5	24.5	5.30	7.40	22850	13.6
22MAR00	15.5	2.0	24.5	5.25	7.40	23450	14.0
22MAR00	15.5	2.1	24.5	5.20	7.40	23400	14.0
22MAR00	15.5	2.5	24.5	5.30	7.40	24000	14.4
22MAR00	15.5	3.0	24.6	5.30	7.40	24600	14.8
22MAR00	17.5	0.3	25.3	5.80	7.50	14200	8.0
22MAR00	17.5	0.5	25.3	5.80	7.40	14300	8.1
22MAR00	17.5	1.0	25.2	5.70	7.40	14600	8.3
22MAR00	17.5	1.5	24.8	5.40	7.40	15800	9.0
22MAR00	17.5	2.0	24.6	5.10	7.30	17200	9.9
22MAR00	17.5	2.5	24.5	5.10	7.30	17800	10.3
22MAR00	20.1	0.3	25.2	5.60	7.50	10400	5.7
22MAR00	20.1	0.5	25.2	5.50	7.40	10400	5.7
22MAR00	20.1	1.0	24.8	5.40	7.40	11300	6.2
22MAR00	20.1	1.5	24.8	5.50	7.40	12100	6.7
22MAR00	20.1	1.6	24.9	5.40	7.30	12300	6.8

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
22MAR00	21.9	0.3	25.0	5.20	7.50	5120	2.6
22MAR00	21.9	0.5	25.0	5.10	7.50	5150	2.6
22MAR00	21.9	1.0	24.7	4.90	7.40	5980	3.0
22MAR00	21.9	1.3	24.6	4.90	7.40	6180	3.2
22MAR00	23.6	0.3	25.3	5.30	7.50	2850	1.3
22MAR00	23.6	0.5	25.1	5.30	7.50	2830	1.3
22MAR00	23.6	1.0	25.0	5.20	7.40	2900	1.3
22MAR00	23.6	1.5	24.8	5.10	7.40	3100	1.4
22MAR00	23.6	2.0	24.6	4.90	7.40	3580	1.7
22MAR00	23.6	2.5	24.5	4.80	7.30	4260	2.1
22MAR00	23.6	3.0	24.4	4.70	7.30	5250	2.6
22MAR00	23.6	3.5	24.4	4.60	7.30	5980	3.0
22MAR00	23.6	3.9	24.4	4.40	7.20	6840	3.5
22MAR00	24.7	0.3	25.5	5.70	7.50	1500	0.5
22MAR00	24.7	0.5	24.9	5.60	7.50	1550	0.6
22MAR00	24.7	0.7	24.8	5.50	7.50	1590	0.6
22MAR00	25.9	0.3	25.4	6.10	7.20	908	0.2
22MAR00	25.9	0.5	25.4	6.00	7.20	922	0.2
22MAR00	25.9	0.9	25.4	5.90	7.20	926	0.2
22MAR00	26.7	0.3	25.8	6.20	7.50	860	0.2
22MAR00	26.7	0.5	25.6	6.20	7.50	870	0.2
22MAR00	26.7	1.0	25.2	5.90	7.50	854	0.2
22MAR00	26.7	1.5	25.0	5.90	7.50	845	0.2
22MAR00	26.7	1.8	25.0	5.90	7.50	840	0.2
22MAR00	29.5	0.3	25.2	6.50	7.60	691	0.1
22MAR00	29.5	0.5	25.1	6.50	7.60	692	0.1
22MAR00	29.5	1.0	25.0	6.40	7.60	691	0.1
22MAR00	29.5	1.5	24.9	6.40	7.60	692	0.1
22MAR00	29.5	2.0	24.9	6.40	7.60	692	0.1
22MAR00	29.5	2.5	24.9	6.40	7.60	693	0.1
22MAR00	29.5	3.0	24.9	6.40	7.60	693	0.1
22MAR00	29.5	3.3	24.9	6.40	7.60	693	0.1
22MAR00	30.4	0.3	25.8	7.30	7.70	686	0.1
22MAR00	30.4	0.5	25.8	7.20	7.70	684	0.1
22MAR00	30.4	1.0	25.5	7.10	7.70	686	0.1
22MAR00	30.4	1.5	25.3	6.90	7.70	688	0.1
22MAR00	30.4	2.0	25.2	6.80	7.70	690	0.1
22MAR00	30.4	2.5	25.1	6.80	7.70	684	0.1
22MAR00	32.3	0.3	25.9	7.70	7.80	701	0.1
22MAR00	32.3	0.5	25.6	7.70	7.80	702	0.1
22MAR00	32.3	1.0	25.4	7.60	7.70	703	0.1
22MAR00	32.3	1.5	25.3	7.50	7.70	703	0.1
22MAR00	32.3	2.0	25.3	7.50	7.70	700	0.1
22MAR00	32.3	2.4	25.2	7.40	7.70	702	0.1

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
25APR00	-2.4	0.3	25.9	7.40	7.70	46700	30.4
25APR00	-2.4	0.5	25.9	7.20	7.80	46700	30.4
25APR00	-2.4	1.0	26.0	7.20	7.80	46700	30.4
25APR00	-2.4	1.5	25.9	7.10	7.80	46800	30.4
25APR00	-2.4	2.0	25.9	7.10	7.80	46700	30.4
25APR00	-2.4	2.5	25.9	7.10	7.80	46800	30.4
25APR00	-2.4	3.0	25.6	6.90	7.80	47100	30.7
25APR00	-2.4	3.5	25.0	6.20	7.80	48000	31.3
25APR00	-2.4	4.0	25.0	6.20	7.80	48000	31.3
25APR00	6.6	0.3	26.0	6.80	7.60	45000	29.1
25APR00	6.6	0.5	26.1	6.80	7.60	44900	29.1
25APR00	6.6	1.0	26.0	6.70	7.60	44900	29.1
25APR00	6.6	1.5	26.1	6.70	7.70	45000	29.1
25APR00	6.6	2.0	26.1	6.70	7.70	45000	29.1
25APR00	6.6	2.5	26.0	6.50	7.70	45000	29.1
25APR00	6.6	2.8	25.9	6.20	7.70	45000	29.1
25APR00	15.5	0.3	25.5	6.80	7.40	36500	23.0
25APR00	15.5	0.5	25.5	6.80	7.40	36100	22.7
25APR00	15.5	1.0	25.4	6.60	7.50	36400	23.0
25APR00	15.5	1.5	25.0	6.30	7.50	36600	23.1
25APR00	15.5	2.0	25.0	6.40	7.50	36800	23.2
25APR00	15.5	2.5	25.1	6.30	7.50	38400	24.4
25APR00	15.5	3.0	25.2	6.40	7.50	38600	24.5
25APR00	15.5	3.5	25.2	6.40	7.60	38500	24.4
25APR00	15.5	4.0	25.1	6.30	7.60	37700	23.9
25APR00	23.6	0.3	25.6	5.40	7.10	20900	12.3
25APR00	23.6	0.5	25.6	5.30	7.10	20900	12.3
25APR00	23.6	1.0	25.5	5.10	7.10	20700	12.2
25APR00	23.6	1.5	25.5	5.10	7.10	20700	12.2
25APR00	23.6	2.0	25.5	5.00	7.10	21200	12.5
25APR00	23.6	2.5	25.4	4.80	7.10	21500	12.7
25APR00	23.6	3.0	25.3	4.70	7.10	21700	12.9
25APR00	23.6	3.5	25.3	4.70	7.10	22600	13.5
25APR00	23.6	4.0	25.3	4.70	7.10	22400	13.3
25APR00	23.6	4.5	25.3	4.70	7.10	22600	13.5
25APR00	23.6	4.9	25.3	4.60	7.10	22600	13.5
25APR00	30.4	0.3	25.2	5.10	7.50	3390	1.6
25APR00	30.4	0.5	25.2	5.10	7.40	3860	1.8
25APR00	30.4	1.0	25.3	5.10	7.40	4100	2.0
25APR00	30.4	1.5	25.3	5.10	7.40	4040	1.9
25APR00	30.4	2.0	25.4	5.10	7.40	4230	2.0
25APR00	30.4	2.5	25.4	5.00	7.40	4430	2.2
25APR00	30.4	3.0	25.3	5.00	7.40	4210	2.0
25APR00	30.4	3.5	25.4	5.00	7.40	4270	2.1
26APR00	-2.4	0.3	24.7	6.90	7.70	47100	30.7
26APR00	-2.4	0.5	24.7	6.80	7.70	47000	30.6
26APR00	-2.4	1.0	24.7	6.80	7.70	46900	30.5
26APR00	-2.4	1.5	24.7	6.80	7.70	47000	30.6

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
26APR00	-2.4	2.0	24.6	6.70	7.70	47000	30.6
26APR00	-2.4	2.5	24.7	6.70	7.70	47300	30.8
26APR00	-2.4	3.0	25.3	6.30	7.70	48800	31.9
26APR00	-2.4	3.5	25.3	6.30	7.70	48700	31.8
26APR00	-2.4	3.7	25.3	6.30	7.80	48700	31.8
26APR00	6.6	0.3	25.3	6.20	7.60	42400	27.2
26APR00	6.6	0.5	25.3	6.20	7.60	42400	27.2
26APR00	6.6	1.0	25.0	6.30	7.70	43300	27.9
26APR00	6.6	1.5	24.9	6.30	7.70	43800	28.3
26APR00	6.6	2.0	24.9	6.20	7.70	44000	28.4
26APR00	6.6	2.5	24.8	6.20	7.70	43900	28.3
26APR00	6.6	2.8	24.8	6.20	7.70	44100	28.5
26APR00	8.4	0.3	24.8	6.90	7.60	40100	25.6
26APR00	8.4	0.5	24.8	6.80	7.60	39800	25.4
26APR00	8.4	1.0	25.0	6.60	7.70	40600	25.9
26APR00	8.4	1.5	25.4	6.20	7.60	41900	26.9
26APR00	8.4	2.0	25.4	6.10	7.70	42000	27.0
26APR00	10.5	0.3	24.6	6.90	7.60	36300	22.9
26APR00	10.5	0.5	24.6	6.90	7.60	36100	22.7
26APR00	10.5	1.0	24.3	6.90	7.60	36900	23.3
26APR00	10.5	1.5	24.6	6.40	7.60	37900	24.0
26APR00	10.5	2.0	24.5	6.20	7.60	38200	24.2
26APR00	10.5	2.5	24.5	6.00	7.60	38400	24.4
26APR00	10.5	3.0	24.5	5.90	7.60	38600	24.5
26APR00	12.7	0.3	24.3	6.40	7.50	31800	19.7
26APR00	12.7	0.5	24.2	6.40	7.50	31900	19.8
26APR00	12.7	1.0	24.2	6.30	7.50	32400	20.1
26APR00	12.7	1.5	24.2	6.20	7.50	33600	21.0
26APR00	12.7	2.0	24.6	5.90	7.50	34500	21.6
26APR00	12.7	2.3	24.7	5.90	7.50	34300	21.5
26APR00	12.8	0.3	24.7	6.60	7.50	31600	19.6
26APR00	12.8	0.5	24.7	6.50	7.50	32400	20.1
26APR00	12.8	1.0	24.6	6.50	7.50	32000	19.9
26APR00	12.8	1.5	24.6	6.40	7.50	32900	20.5
26APR00	12.8	2.0	24.5	5.90	7.50	34600	21.7
26APR00	12.8	2.5	24.3	5.80	7.50	36000	22.7
26APR00	12.8	2.8	24.3	5.80	7.50	36200	22.8
26APR00	15.5	0.3	25.2	6.43	7.40	27000	16.4
26APR00	15.5	0.5	25.2	6.43	7.40	27400	16.7
26APR00	15.5	1.0	25.2	6.10	7.40	28967	17.8
26APR00	15.5	1.4	25.2	5.80	7.40	29400	18.1
26APR00	15.5	1.5	25.2	5.65	7.40	29700	18.3
26APR00	15.5	2.0	25.1	5.60	7.40	30200	18.6
26APR00	15.5	2.5	25.2	5.50	7.40	31700	19.7
26APR00	15.5	3.0	25.2	5.50	7.40	31200	19.3
26APR00	15.5	3.5	25.2	5.20	7.40	31500	19.5
26APR00	15.5	3.6	25.3	5.20	7.40	31700	19.7

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
26APR00	17.5	0.3	25.5	6.70	7.40	24500	14.7
26APR00	17.5	0.5	25.5	6.70	7.40	24700	14.9
26APR00	17.5	1.0	25.4	6.60	7.40	24800	14.9
26APR00	17.5	1.5	25.3	6.20	7.40	26200	15.9
26APR00	17.5	2.0	25.6	5.60	7.30	26800	16.3
26APR00	17.5	2.5	25.4	5.50	7.30	28400	17.4
26APR00	17.5	3.0	25.3	5.20	7.30	29900	18.4
26APR00	17.5	3.5	25.3	5.20	7.30	29900	18.4
26APR00	17.5	4.0	25.3	5.10	7.30	29700	18.3
26APR00	17.5	4.5	25.4	5.10	7.30	29900	18.4
26APR00	17.5	4.8	25.4	5.10	7.30	30100	18.6
26APR00	20.1	0.3	25.6	6.60	7.40	21600	12.8
26APR00	20.1	0.5	25.6	6.60	7.40	21800	12.9
26APR00	20.1	1.0	25.4	5.60	7.30	24800	14.9
26APR00	20.1	1.5	25.4	5.20	7.30	27800	17.0
26APR00	20.1	2.0	25.5	5.00	7.30	28200	17.2
26APR00	20.1	2.5	25.5	4.80	7.30	27700	16.9
26APR00	20.1	3.0	25.5	4.80	7.30	29100	17.9
26APR00	20.1	3.5	25.5	4.70	7.30	28200	17.2
26APR00	20.1	4.0	25.5	4.60	7.30	29400	18.1
26APR00	20.1	4.2	25.5	4.60	7.30	28600	17.5
26APR00	21.9	0.3	25.9	5.70	7.30	17500	10.1
26APR00	21.9	0.5	25.9	5.60	7.30	17500	10.1
26APR00	21.9	1.0	25.8	5.60	7.30	18300	10.6
26APR00	21.9	1.5	25.5	4.60	7.20	19700	11.6
26APR00	21.9	2.0	25.5	4.30	7.20	19800	11.6
26APR00	23.6	0.3	25.4	4.80	7.30	13700	7.7
26APR00	23.6	0.5	25.4	4.80	7.20	13700	7.7
26APR00	23.6	1.0	25.2	4.50	7.20	14500	8.2
26APR00	23.6	1.5	25.0	3.70	7.10	16600	9.5
26APR00	23.6	2.0	25.1	3.70	7.10	16500	9.5
26APR00	23.6	2.5	25.0	3.70	7.10	17100	9.9
26APR00	23.6	3.0	25.0	3.80	7.10	17500	10.1
26APR00	23.6	3.5	25.0	3.80	7.10	17800	10.3
26APR00	23.6	4.0	25.0	3.80	7.10	18000	10.4
26APR00	23.6	4.5	25.0	3.80	7.10	18000	10.4
26APR00	23.6	4.7	25.0	3.80	7.10	18300	10.6
26APR00	24.7	0.3	26.0	5.00	7.30	12000	6.7
26APR00	24.7	0.5	25.9	4.80	7.20	12200	6.8
26APR00	24.7	1.0	25.5	3.90	7.20	13300	7.5
26APR00	24.7	1.5	25.4	3.60	7.10	13600	7.6
26APR00	24.7	1.7	25.4	3.50	7.10	13600	7.6
26APR00	25.9	0.3	25.8	5.80	7.20	9540	5.2
26APR00	25.9	0.5	25.8	5.70	7.20	9530	5.1
26APR00	25.9	1.0	25.3	4.10	7.10	11400	6.3
26APR00	25.9	1.4	25.3	4.00	7.10	11400	6.3

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
26APR00	26.7	0.3	26.2	5.80	7.25	7085	3.7
26APR00	26.7	0.5	26.2	5.75	7.25	7150	3.7
26APR00	26.7	1.0	26.1	5.65	7.20	7780	4.1
26APR00	26.7	1.5	26.0	5.55	7.20	8480	4.5
26APR00	26.7	2.0	25.8	5.25	7.20	8860	4.7
26APR00	26.7	2.5	25.4	4.60	7.15	9510	5.1
26APR00	26.7	3.0	25.3	4.45	7.10	9815	5.3
26APR00	26.7	3.2	25.2	4.50	7.10	9530	5.1
26APR00	26.7	3.5	25.3	4.40	7.10	10200	5.6
26APR00	29.5	0.3	26.1	6.10	7.30	3470	1.6
26APR00	29.5	0.5	26.0	6.00	7.30	3480	1.6
26APR00	29.5	1.0	25.9	5.90	7.30	3590	1.7
26APR00	29.5	1.5	25.8	5.70	7.30	3680	1.7
26APR00	29.5	2.0	25.5	5.40	7.30	3800	1.8
26APR00	29.5	2.5	25.3	5.20	7.30	3990	1.9
26APR00	29.5	3.0	25.2	5.00	7.20	4540	2.2
26APR00	29.5	3.4	25.1	4.70	7.20	5170	2.6
26APR00	30.4	0.3	26.0	6.50	7.40	2140	0.9
26APR00	30.4	0.5	26.0	6.40	7.40	2130	0.9
26APR00	30.4	1.0	25.9	6.10	7.40	2220	0.9
26APR00	30.4	1.5	25.7	5.80	7.40	2350	1.0
26APR00	30.4	2.0	25.7	5.70	7.40	2350	1.0
26APR00	30.4	2.5	25.6	5.70	7.30	2340	1.0
26APR00	30.4	3.0	25.3	5.50	7.30	2360	1.0
26APR00	30.4	3.4	25.4	4.90	7.30	2840	1.3
26APR00	32.3	0.3	26.5	6.80	7.60	1130	0.3
26APR00	32.3	0.5	26.3	6.80	7.60	1140	0.3
26APR00	32.3	1.0	26.1	6.60	7.60	1160	0.3
26APR00	32.3	1.5	25.8	6.40	7.50	1180	0.4
26APR00	32.3	2.0	25.7	6.30	7.50	1180	0.4
26APR00	32.3	2.5	25.7	6.20	7.50	1180	0.4
26APR00	32.3	3.0	25.6	6.10	7.50	1190	0.4
26APR00	32.3	3.5	25.6	6.00	7.50	1190	0.4
23MAY00	-2.4	0.3	28.2	6.30	7.90	49800	32.6
23MAY00	-2.4	0.5	28.2	6.30	7.90	49900	32.7
23MAY00	-2.4	1.0	28.2	6.20	7.90	49900	32.7
23MAY00	-2.4	1.5	28.1	6.20	7.90	49900	32.7
23MAY00	-2.4	2.0	27.9	6.10	7.90	49900	32.7
23MAY00	-2.4	2.5	27.9	6.00	7.90	49900	32.7
23MAY00	-2.4	3.0	27.9	5.90	7.90	49900	32.7
23MAY00	-2.4	3.5	27.9	5.80	7.90	49900	32.7
23MAY00	-2.4	3.9	27.9	5.80	7.90	50000	32.8
23MAY00	6.6	0.3	28.4	6.90	8.00	48100	31.4
23MAY00	6.6	0.5	28.4	6.80	8.00	48000	31.3
23MAY00	6.6	1.0	28.4	6.70	8.00	48000	31.3
23MAY00	6.6	1.5	28.4	6.70	8.00	48200	31.5
23MAY00	6.6	2.0	28.4	6.70	8.00	48400	31.6
23MAY00	6.6	2.5	28.1	6.20	8.00	48600	31.8

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
23MAY00	6.6	3.0	27.8	5.90	8.00	48300	31.5
23MAY00	6.6	3.2	27.8	5.70	8.00	48600	31.8
23MAY00	15.5	0.3	28.0	5.60	7.80	40100	25.6
23MAY00	15.5	0.5	28.0	5.50	7.80	40100	25.6
23MAY00	15.5	1.0	28.0	5.40	7.80	40200	25.7
23MAY00	15.5	1.5	28.0	5.40	7.80	40200	25.7
23MAY00	15.5	2.0	28.0	5.30	7.80	40300	25.7
23MAY00	15.5	2.5	28.0	5.30	7.80	40200	25.7
23MAY00	15.5	3.0	27.9	4.70	7.80	40300	25.7
23MAY00	15.5	3.5	27.4	4.20	7.70	40500	25.9
23MAY00	15.5	3.9	27.3	3.80	7.70	40500	25.9
23MAY00	23.6	0.3	30.3	7.70	7.80	28900	17.7
23MAY00	23.6	0.5	30.3	7.60	7.80	28100	17.2
23MAY00	23.6	1.0	30.1	7.10	7.70	29000	17.8
23MAY00	23.6	1.5	28.6	4.80	7.60	29700	18.3
23MAY00	23.6	2.0	28.6	4.30	7.50	29900	18.4
23MAY00	23.6	2.5	28.6	4.50	7.50	29800	18.3
23MAY00	23.6	3.0	28.7	4.60	7.50	29600	18.2
23MAY00	23.6	3.5	28.5	3.70	7.40	31300	19.4
23MAY00	23.6	4.0	28.5	3.60	7.40	31100	19.2
23MAY00	23.6	4.5	28.5	3.70	7.40	30000	18.5
23MAY00	23.6	5.0	28.5	3.60	7.40	30900	19.1
23MAY00	30.4	0.3	29.7	6.20	7.60	12800	7.1
23MAY00	30.4	0.5	29.7	6.10	7.50	12700	7.1
23MAY00	30.4	1.0	29.1	5.60	7.40	13800	7.8
23MAY00	30.4	1.5	29.0	5.40	7.40	13900	7.8
23MAY00	30.4	2.0	29.0	5.30	7.40	13900	7.8
23MAY00	30.4	2.5	29.0	5.40	7.30	14100	8.0
23MAY00	30.4	3.0	29.0	5.00	7.30	14200	8.0
23MAY00	30.4	3.3	28.8	4.80	7.30	14500	8.2
24MAY00	-2.4	0.3	28.4	6.20	7.90	49300	32.3
24MAY00	-2.4	0.5	28.4	6.10	7.90	49300	32.3
24MAY00	-2.4	1.0	28.4	6.10	7.90	49300	32.3
24MAY00	-2.4	1.5	28.4	6.10	7.90	49400	32.3
24MAY00	-2.4	2.0	28.4	6.10	7.90	49400	32.3
24MAY00	-2.4	2.5	28.4	6.10	7.90	49300	32.3
24MAY00	-2.4	3.0	28.3	6.00	7.90	49300	32.3
24MAY00	-2.4	3.5	28.3	5.90	7.90	49300	32.3
24MAY00	-2.4	3.9	28.3	5.90	7.90	49300	32.3
24MAY00	6.6	0.3	28.3	6.20	8.00	47300	30.8
24MAY00	6.6	0.5	28.3	6.20	8.00	47300	30.8
24MAY00	6.6	1.0	28.2	6.10	8.00	47300	30.8
24MAY00	6.6	1.5	28.2	5.90	8.00	47400	30.9
24MAY00	6.6	2.0	28.1	6.10	8.00	47800	31.2
24MAY00	6.6	2.5	28.1	6.00	8.00	47900	31.2
24MAY00	6.6	3.0	28.1	5.90	8.00	47900	31.2
24MAY00	8.4	0.3	28.3	6.30	8.00	46800	30.4

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
24MAY00	8.4	0.5	28.3	6.10	8.00	46800	30.4
24MAY00	8.4	1.0	28.3	6.00	8.00	46800	30.4
24MAY00	8.4	1.5	28.2	5.90	8.00	46800	30.4
24MAY00	8.4	2.0	28.1	5.60	8.00	47000	30.6
24MAY00	10.5	0.3	28.4	6.10	8.00	45000	29.1
24MAY00	10.5	0.5	28.4	6.10	8.00	44900	29.1
24MAY00	10.5	1.0	28.4	6.10	8.00	44900	29.1
24MAY00	10.5	1.5	28.3	5.90	8.00	44800	29.0
24MAY00	10.5	2.0	28.2	5.70	8.00	44900	29.1
24MAY00	10.5	2.5	28.2	5.40	7.90	45100	29.2
24MAY00	10.5	3.0	28.1	5.20	7.90	45300	29.3
24MAY00	10.5	3.4	28.2	5.10	7.90	45300	29.3
24MAY00	12.7	0.3	27.8	5.90	7.90	41500	26.6
24MAY00	12.7	0.5	27.8	5.90	7.90	42700	27.5
24MAY00	12.7	1.0	27.8	5.80	7.90	41700	26.7
24MAY00	12.7	1.5	27.8	5.80	7.90	41700	26.7
24MAY00	12.7	2.0	27.8	5.50	7.90	42500	27.3
24MAY00	12.7	2.5	28.0	5.40	7.90	42600	27.4
24MAY00	12.7	3.0	28.0	5.40	7.90	43600	28.1
24MAY00	12.7	3.2	28.0	5.40	7.90	43200	27.8
24MAY00	12.8	0.3	28.0	6.00	7.90	42200	27.1
24MAY00	12.8	0.5	28.0	6.00	7.90	42400	27.2
24MAY00	12.8	1.0	28.0	5.90	7.90	42600	27.4
24MAY00	12.8	1.5	27.9	5.80	7.90	42600	27.4
24MAY00	12.8	2.0	27.6	5.70	7.90	42800	27.5
24MAY00	12.8	2.5	27.7	5.70	7.90	42700	27.5
24MAY00	12.8	2.9	27.8	5.70	7.90	43000	27.7
24MAY00	15.5	0.3	28.2	4.80	7.73	39800	25.4
24MAY00	15.5	0.5	28.1	4.70	7.70	39833	25.4
24MAY00	15.5	1.0	28.0	4.80	7.70	40100	25.6
24MAY00	15.5	1.3	27.9	4.35	7.70	39950	25.5
24MAY00	15.5	1.5	28.1	5.30	7.70	40200	25.7
24MAY00	15.5	2.0	28.1	5.30	7.70	40100	25.6
24MAY00	15.5	2.5	28.1	5.20	7.70	40100	25.6
24MAY00	15.5	3.0	27.9	4.90	7.70	40600	25.9
24MAY00	17.5	0.3	28.8	4.80	7.70	36700	23.2
24MAY00	17.5	0.5	28.7	4.70	7.60	36600	23.1
24MAY00	17.5	1.0	28.7	4.70	7.60	36800	23.2
24MAY00	17.5	1.5	28.7	4.50	7.60	36800	23.2
24MAY00	17.5	2.0	28.7	4.30	7.60	36900	23.3
24MAY00	17.5	2.5	28.6	4.30	7.60	37000	23.4
24MAY00	17.5	3.0	28.6	4.20	7.60	37000	23.4
24MAY00	17.5	3.5	28.6	4.20	7.60	37000	23.4
24MAY00	17.5	4.0	28.4	4.00	7.60	37200	23.5
24MAY00	17.5	4.5	28.4	4.00	7.60	37200	23.5
24MAY00	17.5	5.0	28.4	4.00	7.60	37200	23.5
24MAY00	17.5	5.5	28.4	4.00	7.60	37200	23.5

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
24MAY00	20.1	0.3	29.4	5.60	7.70	34500	21.6
24MAY00	20.1	0.5	29.3	5.50	7.70	34500	21.6
24MAY00	20.1	1.0	29.2	5.40	7.60	34500	21.6
24MAY00	20.1	1.5	28.7	4.00	7.60	35000	22.0
24MAY00	20.1	2.0	28.7	3.90	7.50	35200	22.1
24MAY00	20.1	2.5	28.7	3.90	7.50	35200	22.1
24MAY00	20.1	3.0	28.7	3.90	7.50	35300	22.2
24MAY00	20.1	3.5	28.7	3.80	7.50	35300	22.2
24MAY00	20.1	4.0	28.7	3.70	7.50	35500	22.3
24MAY00	20.1	4.5	28.7	3.70	7.50	35400	22.2
24MAY00	20.1	5.0	28.7	3.70	7.50	35400	22.2
24MAY00	21.9	0.3	29.5	5.30	7.60	30400	18.8
24MAY00	21.9	0.5	29.4	5.20	7.60	30600	18.9
24MAY00	21.9	1.0	29.2	5.10	7.60	31400	19.5
24MAY00	21.9	1.5	29.1	5.10	7.50	31400	19.5
24MAY00	21.9	2.0	29.1	4.90	7.50	31400	19.5
24MAY00	23.6	0.3	29.3	5.70	7.60	28100	17.2
24MAY00	23.6	0.5	29.3	5.70	7.60	28000	17.1
24MAY00	23.6	1.0	29.3	5.50	7.50	28400	17.4
24MAY00	23.6	1.5	29.1	4.70	7.50	28500	17.5
24MAY00	23.6	2.0	28.7	3.90	7.40	29500	18.1
24MAY00	23.6	2.5	28.6	3.40	7.40	29700	18.3
24MAY00	23.6	3.0	28.6	3.30	7.40	29700	18.3
24MAY00	23.6	3.5	28.6	3.40	7.40	29700	18.3
24MAY00	23.6	4.0	28.6	3.40	7.30	29700	18.3
24MAY00	23.6	4.5	28.6	3.40	7.30	29700	18.3
24MAY00	23.6	5.0	28.6	3.30	7.30	29700	18.3
24MAY00	24.7	0.3	29.2	5.10	7.50	26200	15.9
24MAY00	24.7	0.5	29.1	5.10	7.50	26000	15.7
24MAY00	24.7	1.0	28.7	3.80	7.40	26800	16.3
24MAY00	24.7	1.5	28.6	3.70	7.40	26900	16.4
24MAY00	24.7	1.7	28.5	3.40	7.30	26900	16.4
24MAY00	25.9	0.3	29.1	4.80	7.30	23100	13.8
24MAY00	25.9	0.5	29.1	4.60	7.30	23200	13.9
24MAY00	25.9	1.0	28.6	4.10	7.20	23300	13.9
24MAY00	25.9	1.5	28.4	3.70	7.20	23600	14.1
24MAY00	26.7	0.3	29.0	4.80	7.20	21100	12.5
24MAY00	26.7	0.5	28.9	4.50	7.20	21600	12.8
24MAY00	26.7	1.0	28.8	4.30	7.20	21800	12.9
24MAY00	26.7	1.5	28.6	4.00	7.20	21400	12.7
24MAY00	26.7	2.0	28.5	3.70	7.20	22800	13.6
24MAY00	26.7	2.5	28.4	3.50	7.10	21700	12.9
24MAY00	26.7	3.0	28.4	3.40	7.10	22100	13.1
24MAY00	26.7	3.5	28.4	3.40	7.10	22900	13.7
24MAY00	29.5	0.3	29.1	7.60	7.40	14200	8.0
24MAY00	29.5	0.5	29.3	7.40	7.40	13700	7.7
24MAY00	29.5	1.0	28.5	5.20	7.20	15800	9.0

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
24MAY00	29.5	1.5	28.2	4.40	7.20	16400	9.4
24MAY00	29.5	2.0	28.2	4.30	7.20	16500	9.5
24MAY00	29.5	2.5	28.2	4.30	7.20	16300	9.4
24MAY00	29.5	3.0	28.2	4.10	7.10	16600	9.5
24MAY00	29.5	3.5	28.2	4.10	7.10	16800	9.7
24MAY00	30.4	0.3	29.6	6.40	7.30	11900	6.6
24MAY00	30.4	0.5	29.5	6.30	7.30	12000	6.7
24MAY00	30.4	1.0	29.0	6.10	7.30	12500	7.0
24MAY00	30.4	1.5	28.6	4.70	7.20	13200	7.4
24MAY00	30.4	2.0	28.5	4.40	7.20	13300	7.5
24MAY00	30.4	2.5	28.5	4.20	7.20	13400	7.5
24MAY00	30.4	3.0	28.5	4.10	7.20	13500	7.6
24MAY00	30.4	3.5	28.5	4.10	7.10	13600	7.6
24MAY00	30.4	3.8	28.5	3.90	7.10	13600	7.6
24MAY00	32.3	0.3	29.7	5.20	7.30	8900	4.8
24MAY00	32.3	0.5	29.2	5.00	7.20	9820	5.3
24MAY00	32.3	1.0	28.9	4.50	7.10	10200	5.6
24MAY00	32.3	1.5	28.6	4.20	7.10	10400	5.7
24MAY00	32.3	2.0	28.6	4.10	7.10	10500	5.7
24MAY00	32.3	2.5	28.5	4.00	7.10	10600	5.8
24MAY00	32.3	3.0	28.5	3.90	7.10	10600	5.8
24MAY00	32.3	3.5	28.5	3.90	7.10	10600	5.8
24MAY00	32.3	4.0	28.5	3.90	7.10	10700	5.9
24MAY00	32.3	4.4	28.5	3.80	7.10	10600	5.8
27JUN00	-2.4	0.3	28.6	6.60	7.80	48700	31.8
27JUN00	-2.4	0.5	28.6	6.50	7.80	48700	31.8
27JUN00	-2.4	1.0	28.6	6.50	7.80	48500	31.7
27JUN00	-2.4	1.5	28.6	6.50	7.80	48500	31.7
27JUN00	-2.4	2.0	28.6	6.40	7.90	49100	32.1
27JUN00	-2.4	2.5	28.7	5.50	7.80	49200	32.2
27JUN00	-2.4	3.0	28.8	5.20	7.80	49000	32.0
27JUN00	-2.4	3.5	28.8	5.20	7.80	49100	32.1
27JUN00	-2.4	3.9	28.8	5.10	7.80	49000	32.0
27JUN00	6.6	0.3	27.9	7.10	7.90	43700	28.2
27JUN00	6.6	0.5	27.8	7.00	7.90	43000	27.7
27JUN00	6.6	1.0	28.0	6.80	7.90	44400	28.7
27JUN00	6.6	1.5	28.0	6.70	7.90	45000	29.1
27JUN00	6.6	2.0	28.0	6.10	7.90	45000	29.1
27JUN00	6.6	2.5	28.2	5.50	7.80	46400	30.1
27JUN00	6.6	3.0	28.2	5.30	7.80	46100	29.9
27JUN00	6.6	3.5	28.2	4.90	7.80	46300	30.1
27JUN00	15.5	0.3	27.3	5.10	7.50	34100	21.3
27JUN00	15.5	0.5	27.3	5.00	7.50	34200	21.4
27JUN00	15.5	1.0	27.3	5.00	7.50	34200	21.4
27JUN00	15.5	1.5	27.2	5.00	7.50	34400	21.5
27JUN00	15.5	2.0	27.2	4.90	7.50	34500	21.6
27JUN00	15.5	2.5	27.1	4.80	7.50	34800	21.8
27JUN00	15.5	3.0	27.1	4.70	7.50	35000	22.0

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
27JUN00	15.5	3.3	27.1	4.70	7.50	35000	22.0
27JUN00	23.6	0.3	28.2	6.20	7.40	22800	13.6
27JUN00	23.6	0.5	28.2	6.60	7.40	22800	13.6
27JUN00	23.6	1.0	28.1	6.70	7.40	23500	14.1
27JUN00	23.6	1.5	28.3	5.40	7.30	23300	13.9
27JUN00	23.6	2.0	28.4	5.20	7.30	25500	15.4
27JUN00	23.6	2.5	28.4	5.20	7.30	25800	15.6
27JUN00	23.6	3.0	28.4	5.30	7.30	24500	14.7
27JUN00	23.6	3.5	28.4	5.30	7.30	25700	15.5
27JUN00	23.6	4.0	28.4	5.30	7.30	25500	15.4
27JUN00	23.6	4.5	28.4	5.20	7.30	26100	15.8
27JUN00	30.4	0.3	28.0	4.30	7.50	4180	2.0
27JUN00	30.4	0.5	28.0	4.20	7.40	4230	2.0
27JUN00	30.4	1.0	28.1	4.10	7.40	4280	2.1
27JUN00	30.4	1.5	28.0	4.10	7.40	4420	2.2
27JUN00	30.4	2.0	28.0	4.10	7.40	4330	2.1
27JUN00	30.4	2.5	28.0	4.10	7.40	4310	2.1
27JUN00	30.4	3.0	28.0	4.10	7.40	4320	2.1
27JUN00	30.4	3.5	28.0	4.10	7.30	4440	2.2
28JUN00	-2.4	0.3	27.5	5.70	7.80	47400	30.9
28JUN00	-2.4	0.5	27.5	5.70	7.90	47600	31.0
28JUN00	-2.4	1.0	27.5	5.70	7.90	47600	31.0
28JUN00	-2.4	1.5	27.5	5.70	7.90	47600	31.0
28JUN00	-2.4	2.0	27.9	5.50	7.90	48200	31.5
28JUN00	-2.4	2.5	28.4	4.70	7.90	48900	32.0
28JUN00	-2.4	3.0	28.6	4.30	7.90	49300	32.3
28JUN00	-2.4	3.5	28.6	4.20	7.90	49300	32.3
28JUN00	-2.4	3.9	28.6	4.20	7.90	49300	32.3
28JUN00	6.6	0.3	26.6	5.90	7.90	43100	27.7
28JUN00	6.6	0.5	26.6	5.80	7.90	43700	28.2
28JUN00	6.6	1.0	26.6	5.80	7.90	43900	28.3
28JUN00	6.6	1.5	26.8	5.70	7.90	44000	28.4
28JUN00	6.6	2.0	26.8	5.50	7.90	44200	28.5
28JUN00	6.6	2.5	27.0	5.40	7.90	44600	28.8
28JUN00	6.6	3.0	27.0	5.00	7.90	44900	29.1
28JUN00	6.6	3.5	27.0	4.90	7.80	45100	29.2
28JUN00	8.4	0.3	26.7	5.70	7.80	42500	27.3
28JUN00	8.4	0.5	26.6	5.60	7.80	42600	27.4
28JUN00	8.4	1.0	26.6	5.40	7.80	42700	27.5
28JUN00	8.4	1.5	26.6	5.40	7.80	42800	27.5
28JUN00	8.4	2.0	26.6	5.30	7.80	42900	27.6
28JUN00	8.4	2.3	26.6	5.30	7.80	42700	27.5
28JUN00	10.5	0.3	26.6	5.60	7.80	40000	25.5
28JUN00	10.5	0.5	26.6	5.60	7.80	40000	25.5
28JUN00	10.5	1.0	26.5	5.40	7.80	40100	25.6
28JUN00	10.5	1.5	26.5	5.30	7.80	40100	25.6
28JUN00	10.5	2.0	26.4	5.20	7.80	40300	25.7
28JUN00	10.5	2.5	26.4	5.00	7.80	40500	25.9

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
28JUN00	10.5	3.0	26.7	4.40	7.70	41800	26.8
28JUN00	10.5	3.5	26.9	4.20	7.70	42400	27.2
28JUN00	12.7	0.3	26.2	4.90	7.60	34200	21.4
28JUN00	12.7	0.5	26.2	4.80	7.50	34300	21.5
28JUN00	12.7	1.0	26.3	4.70	7.60	37600	23.8
28JUN00	12.7	1.5	26.3	4.50	7.50	34900	21.9
28JUN00	12.7	2.0	26.3	4.50	7.50	34700	21.8
28JUN00	12.7	2.5	26.4	4.40	7.50	38100	24.2
28JUN00	12.7	3.0	26.4	4.40	7.60	35700	22.5
28JUN00	12.7	3.5	26.5	4.50	7.60	37900	24.0
28JUN00	12.7	4.0	26.5	4.50	7.60	36500	23.0
28JUN00	12.8	0.3	26.3	4.70	7.50	36400	23.0
28JUN00	12.8	0.5	26.3	4.80	7.50	36300	22.9
28JUN00	12.8	1.0	26.3	4.70	7.50	36600	23.1
28JUN00	12.8	1.5	26.3	4.70	7.60	36600	23.1
28JUN00	12.8	2.0	26.3	4.70	7.60	36700	23.2
28JUN00	12.8	2.5	26.3	4.70	7.60	36700	23.2
28JUN00	15.5	0.3	27.1	4.33	7.40	32500	20.2
28JUN00	15.5	0.5	27.0	4.23	7.40	32467	20.2
28JUN00	15.5	1.0	26.8	4.13	7.40	33167	20.7
28JUN00	15.5	1.4	26.9	4.20	7.40	33300	20.8
28JUN00	15.5	1.5	26.7	4.05	7.40	33250	20.7
28JUN00	15.5	2.0	26.7	4.00	7.40	33400	20.8
28JUN00	15.5	2.5	26.7	4.00	7.40	33450	20.9
28JUN00	15.5	3.0	26.7	4.00	7.40	33450	20.9
28JUN00	15.5	3.3	26.7	4.10	7.40	33300	20.8
28JUN00	17.5	0.3	27.6	4.80	7.40	30100	18.6
28JUN00	17.5	0.5	27.7	4.70	7.40	30000	18.5
28JUN00	17.5	1.0	27.5	4.60	7.40	30100	18.6
28JUN00	17.5	1.5	27.4	4.50	7.40	30200	18.6
28JUN00	17.5	2.0	27.4	4.50	7.40	30300	18.7
28JUN00	17.5	2.5	27.4	4.50	7.30	30200	18.6
28JUN00	17.5	3.0	27.4	4.50	7.30	30300	18.7
28JUN00	17.5	3.5	27.3	4.40	7.30	30300	18.7
28JUN00	17.5	4.0	27.3	4.40	7.30	30300	18.7
28JUN00	17.5	4.5	27.3	4.40	7.30	30400	18.8
28JUN00	17.5	5.0	27.4	4.40	7.30	30400	18.8
28JUN00	17.5	5.5	27.3	4.40	7.30	30300	18.7
28JUN00	17.5	5.9	27.3	4.30	7.30	30400	18.8
28JUN00	20.1	0.3	27.7	5.00	7.30	28400	17.4
28JUN00	20.1	0.5	27.7	4.90	7.30	28300	17.3
28JUN00	20.1	1.0	27.6	4.80	7.30	28400	17.4
28JUN00	20.1	1.5	27.5	4.70	7.30	28600	17.5
28JUN00	20.1	2.0	27.5	4.60	7.30	28500	17.5
28JUN00	20.1	2.5	27.5	4.50	7.30	28600	17.5
28JUN00	20.1	3.0	27.5	4.50	7.30	28500	17.5
28JUN00	20.1	3.5	27.5	4.40	7.30	28600	17.5
28JUN00	20.1	4.0	27.5	4.40	7.30	28700	17.6

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
28JUN00	21.9	0.3	27.7	5.20	7.30	24300	14.6
28JUN00	21.9	0.5	27.7	5.20	7.30	24400	14.7
28JUN00	21.9	1.0	27.6	5.10	7.30	24800	14.9
28JUN00	21.9	1.5	27.6	5.10	7.30	24600	14.8
28JUN00	21.9	2.0	27.6	5.00	7.30	24700	14.9
28JUN00	23.6	0.3	27.6	4.10	7.20	21200	12.5
28JUN00	23.6	0.5	27.6	4.00	7.20	21300	12.6
28JUN00	23.6	1.0	27.6	4.00	7.20	21300	12.6
28JUN00	23.6	1.5	27.6	4.00	7.20	21500	12.7
28JUN00	23.6	2.0	27.6	4.00	7.10	21400	12.7
28JUN00	23.6	2.5	27.6	4.00	7.10	21700	12.9
28JUN00	23.6	3.0	27.6	4.00	7.10	21500	12.7
28JUN00	23.6	3.5	27.6	4.00	7.10	21500	12.7
28JUN00	23.6	4.0	27.6	4.00	7.10	21300	12.6
28JUN00	23.6	4.5	27.6	4.00	7.10	21600	12.8
28JUN00	24.7	0.3	27.7	3.40	7.10	18900	11.0
28JUN00	24.7	0.5	27.7	3.40	7.10	18700	10.9
28JUN00	24.7	1.0	27.6	3.30	7.10	18800	11.0
28JUN00	24.7	1.5	27.6	3.20	7.10	18900	11.0
28JUN00	24.7	2.0	27.6	3.20	7.10	18800	11.0
28JUN00	25.9	0.3	28.1	3.50	7.10	14800	8.4
28JUN00	25.9	0.5	28.0	3.30	7.10	15100	8.6
28JUN00	25.9	1.0	27.9	3.30	7.10	15400	8.8
28JUN00	25.9	1.3	27.9	3.20	7.10	15300	8.7
28JUN00	26.7	0.3	27.9	2.90	7.20	12300	6.8
28JUN00	26.7	0.5	27.8	2.90	7.10	12500	7.0
28JUN00	26.7	1.0	27.7	2.90	7.10	13000	7.3
28JUN00	26.7	1.5	27.7	2.90	7.10	13200	7.4
28JUN00	26.7	2.0	27.7	2.90	7.10	13300	7.5
28JUN00	26.7	2.5	27.7	2.80	7.10	13300	7.5
28JUN00	26.7	3.0	27.7	2.80	7.00	13300	7.5
28JUN00	26.7	3.4	27.7	2.80	7.00	13300	7.5
28JUN00	29.5	0.3	28.3	3.70	7.40	6000	3.1
28JUN00	29.5	0.5	28.0	3.50	7.30	6290	3.2
28JUN00	29.5	1.0	28.1	3.50	7.30	6440	3.3
28JUN00	29.5	1.5	28.0	3.50	7.20	6660	3.4
28JUN00	29.5	2.0	27.9	3.30	7.20	7010	3.6
28JUN00	29.5	2.5	27.7	3.20	7.20	7440	3.9
28JUN00	29.5	3.0	27.7	3.20	7.10	7430	3.9
28JUN00	29.5	3.5	27.7	3.10	7.10	7480	3.9
28JUN00	29.5	4.0	27.7	3.10	7.10	7490	3.9
28JUN00	30.4	0.3	27.8	3.90	7.40	3510	1.6
28JUN00	30.4	0.5	27.7	3.80	7.40	3500	1.6
28JUN00	30.4	1.0	27.6	3.70	7.30	3920	1.9
28JUN00	30.4	1.5	27.6	3.70	7.30	3940	1.9
28JUN00	30.4	2.0	27.7	3.60	7.30	4000	1.9

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
28JUN00	30.4	2.5	27.7	3.60	7.30	4110	2.0
28JUN00	30.4	3.0	27.7	3.60	7.20	4170	2.0
28JUN00	30.4	3.3	27.7	3.50	7.20	4220	2.0
28JUN00	32.3	0.3	27.3	4.10	7.40	2240	0.9
28JUN00	32.3	0.5	27.1	4.00	7.40	2350	1.0
28JUN00	32.3	1.0	27.1	3.90	7.40	2320	1.0
28JUN00	32.3	1.5	27.0	3.80	7.40	2430	1.0
28JUN00	32.3	2.0	27.0	3.80	7.30	2350	1.0
28JUN00	32.3	2.5	27.0	3.80	7.30	2430	1.0
28JUN00	32.3	2.7	27.0	3.80	7.30	2440	1.0
24JUL00	-2.4	0.2	29.9	6.30	7.84	47265	31.2
24JUL00	-2.4	0.5	29.9	6.14	7.85	47276	31.1
24JUL00	-2.4	1.0	29.9	6.04	7.84	47264	31.1
24JUL00	-2.4	1.5	29.8	6.08	7.85	47271	31.1
24JUL00	-2.4	2.0	29.8	5.69	7.90	47291	31.2
24JUL00	-2.4	2.5	29.8	5.09	7.79	47341	31.2
24JUL00	-2.4	3.0	29.9	4.07	7.71	47505	31.4
24JUL00	-2.4	3.5	30.0	3.01	7.64	47553	31.4
24JUL00	-2.4	4.0	30.1	2.53	7.61	48229	31.9
24JUL00	-2.4	4.3	30.1	2.57	7.62	48211	31.9
24JUL00	6.6	0.2	29.3	6.77	7.79	32116	20.4
24JUL00	6.6	0.5	29.3	6.76	7.78	32874	20.8
24JUL00	6.6	1.0	29.4	5.81	7.72	35277	22.8
24JUL00	6.6	1.5	30.6	4.60	7.63	42223	27.6
24JUL00	6.6	2.0	30.7	4.24	7.63	43196	28.3
24JUL00	6.6	2.5	30.9	3.79	7.60	44196	29.0
24JUL00	6.6	3.0	30.8	3.65	7.63	44305	29.1
24JUL00	8.4	0.2	30.2	6.28	7.82	38832	25.0
24JUL00	8.4	0.5	30.2	6.26	7.81	38813	25.0
24JUL00	8.4	1.1	30.2	6.24	7.82	38819	25.0
24JUL00	8.4	1.5	30.2	6.18	7.82	38801	25.0
24JUL00	8.4	2.0	30.4	4.98	7.72	39821	25.9
24JUL00	10.5	0.2	29.5	6.53	7.75	30556	19.2
24JUL00	10.5	0.5	29.5	6.57	7.75	30545	19.2
24JUL00	10.5	1.0	30.0	6.46	7.74	30739	19.7
24JUL00	10.5	1.5	29.9	4.65	7.63	37612	24.0
24JUL00	10.5	2.0	30.2	4.89	7.67	39387	25.4
24JUL00	10.5	2.5	30.1	4.91	7.69	40081	25.8
24JUL00	10.5	3.0	30.3	4.70	7.68	40809	26.5
24JUL00	10.5	3.5	30.4	4.46	7.66	40984	26.6
24JUL00	12.7	0.2	29.7	6.32	7.58	23413	14.3
24JUL00	12.7	0.5	29.7	6.31	7.56	23408	14.3
24JUL00	12.7	1.0	29.5	5.90	7.60	26550	16.6
24JUL00	12.7	1.5	30.0	5.33	7.59	30859	19.5
24JUL00	12.7	2.0	30.3	4.39	7.54	33608	21.5
24JUL00	12.7	2.5	30.5	4.24	7.54	34278	21.8
24JUL00	12.7	3.0	30.6	4.10	7.54	34925	22.3

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
24JUL00	12.7	3.5	30.6	4.02	7.53	35003	22.3
24JUL00	12.8	0.2	29.0	5.20	7.46	20487	12.4
24JUL00	12.8	0.5	29.2	5.01	7.37	21153	12.9
24JUL00	12.8	1.0	28.8	4.86	7.36	22731	13.8
24JUL00	12.8	1.5	28.9	4.65	7.36	23687	14.6
24JUL00	15.5	0.2	29.3	6.53	7.52	15542	9.2
24JUL00	15.5	0.5	29.4	6.72	7.50	16266	9.7
24JUL00	15.5	1.0	29.3	4.51	7.21	17734	10.5
24JUL00	15.5	1.5	29.4	4.52	7.21	18139	10.8
24JUL00	15.5	2.0	29.4	3.99	7.16	18842	11.3
24JUL00	15.5	2.5	29.5	3.65	7.16	21400	13.0
24JUL00	15.5	3.0	29.4	3.40	7.16	22655	13.6
24JUL00	17.5	0.2	29.6	6.59	7.48	12252	7.1
24JUL00	17.5	0.5	29.6	6.58	7.45	12293	7.1
24JUL00	17.5	1.0	29.5	4.00	7.16	15600	9.2
24JUL00	17.5	1.5	29.5	3.83	7.13	16675	9.9
24JUL00	17.5	2.0	29.6	3.71	7.12	17300	10.2
24JUL00	20.1	0.2	29.2	5.58	7.43	6909	3.8
24JUL00	20.1	0.5	29.3	5.44	7.33	7624	4.5
24JUL00	20.1	1.0	29.3	5.10	7.23	8754	4.9
24JUL00	20.1	1.5	29.3	4.91	7.19	9382	5.3
24JUL00	20.1	2.0	29.2	4.75	7.15	10013	5.7
24JUL00	21.9	0.2	28.9	4.83	7.31	4018	2.1
24JUL00	21.9	0.5	28.9	4.81	7.24	4097	2.2
24JUL00	21.9	1.0	28.9	4.76	7.19	4303	2.4
24JUL00	21.9	1.5	28.9	4.72	7.17	4629	2.5
24JUL00	21.9	2.0	28.9	4.69	7.16	4757	2.6
24JUL00	23.6	0.2	29.0	4.27	7.25	2216	1.1
24JUL00	23.6	0.5	28.9	4.35	7.18	2361	1.2
24JUL00	23.6	1.0	28.9	4.32	7.15	2261	1.2
24JUL00	23.6	1.5	28.8	4.32	7.14	2320	1.2
24JUL00	23.6	2.0	28.8	4.38	7.14	2248	1.2
24JUL00	23.6	2.5	28.9	4.38	7.14	2260	1.2
24JUL00	23.6	3.0	28.9	4.44	7.14	2295	1.2
24JUL00	23.6	3.5	28.8	4.47	7.13	2324	1.2
24JUL00	24.7	0.2	28.9	4.54	7.27	1223	0.6
24JUL00	24.7	0.5	28.9	4.55	7.25	1223	0.6
24JUL00	24.7	1.0	28.9	4.56	7.23	1225	0.6
24JUL00	24.7	1.5	28.9	4.59	7.22	1222	0.6
24JUL00	25.9	0.2	28.3	5.03	7.27	771	0.4
24JUL00	25.9	0.5	28.3	5.03	7.22	773	0.4
24JUL00	25.9	1.0	28.3	5.06	7.17	772	0.4
24JUL00	29.5	0.2	28.3	5.67	7.56	665	0.3
24JUL00	29.5	0.5	28.3	5.67	7.48	666	0.3

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
24JUL00	29.5	1.0	28.3	5.72	7.41	663	0.3
24JUL00	29.5	1.5	28.3	5.72	7.36	668	0.3
24JUL00	29.5	2.0	28.3	5.74	7.34	667	0.3
24JUL00	29.5	2.5	28.3	5.80	7.32	668	0.3
24JUL00	29.5	3.0	28.3	5.83	7.31	667	0.3
24JUL00	29.5	3.5	28.3	5.80	7.30	669	0.3
24JUL00	29.5	4.0	28.3	5.83	7.29	669	0.3
24JUL00	30.4	0.2	27.9	5.41	7.34	612	0.3
24JUL00	30.4	0.5	28.0	5.47	7.32	609	0.3
24JUL00	30.4	1.0	27.9	5.46	7.29	621	0.4
24JUL00	30.4	1.5	28.0	5.12	7.17	714	0.4
24JUL00	30.4	2.0	28.0	5.17	7.18	707	0.4
24JUL00	30.4	2.5	28.0	5.15	7.17	736	0.4
24JUL00	30.4	3.0	28.0	5.21	7.17	733	0.4
24JUL00	30.4	3.5	28.0	5.19	7.17	740	0.4
24JUL00	32.3	0.2	28.1	5.49	7.35	576	0.3
24JUL00	32.3	0.5	28.1	5.51	7.34	576	0.3
24JUL00	32.3	1.0	28.0	5.53	7.32	577	0.3
24JUL00	32.3	1.5	28.0	5.55	7.30	577	0.3
24JUL00	32.3	2.0	28.0	5.57	7.29	578	0.3
24JUL00	32.3	2.5	28.0	5.63	7.29	578	0.3
24JUL00	32.3	3.0	28.0	5.66	7.28	578	0.3
24JUL00	32.3	3.5	28.0	5.66	7.27	579	0.3
24JUL00	32.3	4.0	28.0	5.66	7.27	579	0.3
23AUG00	-2.4	0.2	29.8	6.02	8.02	41035	26.3
23AUG00	-2.4	0.5	29.8	5.85	8.02	41025	26.3
23AUG00	-2.4	1.0	29.9	5.84	8.03	41061	26.3
23AUG00	-2.4	1.5	29.9	5.79	8.03	41109	26.4
23AUG00	-2.4	2.0	29.9	5.67	8.03	41190	26.4
23AUG00	-2.4	2.5	30.0	5.25	8.01	42252	27.1
23AUG00	-2.4	3.0	30.3	3.90	8.00	43468	28.1
23AUG00	-2.4	3.5	30.3	3.77	7.93	43551	28.1
23AUG00	-2.4	4.0	30.4	3.63	7.93	43574	28.1
23AUG00	6.6	0.2	29.1	5.46	7.88	36083	22.7
23AUG00	6.6	0.5	29.1	5.38	7.88	36637	23.2
23AUG00	6.6	1.0	29.1	5.33	7.89	37334	23.7
23AUG00	6.6	1.5	29.2	5.30	7.89	37490	23.8
23AUG00	6.6	2.0	29.1	5.23	7.88	37709	24.0
23AUG00	6.6	2.3	29.1	3.42	7.81	40004	25.3
23AUG00	8.4	0.2	29.2	6.11	7.91	33357	20.8
23AUG00	8.4	0.5	29.2	6.03	7.91	33488	21.2
23AUG00	8.4	1.1	29.2	5.59	7.87	34988	21.9
23AUG00	8.4	1.5	29.7	3.44	7.67	39560	25.3
23AUG00	8.4	2.0	29.7	2.36	7.67	39538	25.3
23AUG00	10.5	0.2	29.3	5.05	7.73	27895	17.2
23AUG00	10.5	0.5	29.3	4.85	7.72	28712	17.9
23AUG00	10.5	1.0	29.3	4.44	7.71	29980	18.5

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
23AUG00	10.5	1.5	29.9	2.85	7.60	23588	21.2
23AUG00	10.5	2.0	30.2	2.12	7.56	34886	22.0
23AUG00	10.5	2.5	30.2	1.95	7.55	35000	22.0
23AUG00	10.5	3.0	30.2	1.21	7.48	35758	22.6
23AUG00	10.5	3.3	30.3	1.16	7.48	35847	22.6
23AUG00	12.7	0.2	29.4	6.69	7.81	16603	9.4
23AUG00	12.7	0.5	29.4	5.57	7.49	24241	16.4
23AUG00	12.7	1.0	29.4	2.80	7.38	28990	17.9
23AUG00	12.7	1.5	29.8	2.24	7.40	30927	19.2
23AUG00	12.7	2.0	29.9	1.34	7.39	31424	19.6
23AUG00	12.7	2.5	30.0	1.00	7.37	31721	19.8
23AUG00	12.7	3.0	30.0	0.95	7.38	31735	19.8
23AUG00	12.7	3.5	30.0	0.93	7.38	31701	19.8
23AUG00	12.8	0.2	29.8	7.94	8.01	18280	11.6
23AUG00	12.8	0.5	29.6	5.92	7.78	21044	12.7
23AUG00	12.8	1.0	29.2	3.58	7.49	27998	17.1
23AUG00	12.8	1.5	29.3	2.63	7.45	29515	18.2
23AUG00	12.8	2.0	29.4	2.54	7.48	30444	18.8
23AUG00	12.8	2.5	29.3	2.84	7.54	31218	19.4
23AUG00	12.8	3.0	29.4	2.71	7.53	31362	19.5
23AUG00	15.5	0.2	30.1	7.99	8.17	10492	6.0
23AUG00	15.5	0.5	30.1	8.01	8.15	10558	6.0
23AUG00	15.5	1.0	29.9	5.08	7.61	13430	7.8
23AUG00	15.5	1.5	30.0	1.30	7.26	20683	12.4
23AUG00	15.5	2.0	30.0	1.12	7.27	21386	12.8
23AUG00	15.5	2.5	30.0	1.71	7.35	21662	13.0
23AUG00	15.5	3.0	30.0	1.53	7.33	22609	13.6
23AUG00	17.5	0.2	31.0	5.10	7.54	9642	7.3
23AUG00	17.5	0.5	30.9	7.00	7.55	10545	5.2
23AUG00	17.5	1.0	30.5	3.93	7.46	14784	8.1
23AUG00	17.5	1.5	30.5	3.01	7.38	16555	9.7
23AUG00	17.5	2.0	30.5	2.55	7.36	17779	10.5
23AUG00	20.1	0.2	31.5	8.44	8.05	4578	2.8
23AUG00	20.1	0.5	31.5	8.48	8.12	4810	2.8
23AUG00	20.1	1.0	31.3	8.01	8.07	5259	2.9
23AUG00	20.1	1.5	30.8	6.07	7.65	6849	3.8
23AUG00	20.1	2.0	30.7	4.52	7.46	8923	5.0
23AUG00	21.9	0.2	31.0	7.39	7.80	1286	0.7
23AUG00	21.9	0.5	31.0	7.30	7.78	1295	0.7
23AUG00	21.9	1.0	30.8	7.15	7.78	1448	0.7
23AUG00	21.9	1.5	30.5	6.85	7.68	1660	0.9
23AUG00	21.9	2.0	30.5	6.80	7.66	1579	0.9
23AUG00	21.9	2.5	30.3	6.28	7.62	2095	1.1
23AUG00	21.9	2.8	30.3	6.25	7.60	2184	1.2
23AUG00	23.6	0.2	31.6	7.57	7.79	897	0.5
23AUG00	23.6	0.5	30.9	6.71	7.61	911	0.5

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
23AUG00	23.6	1.0	30.6	6.43	7.58	912	0.5
23AUG00	23.6	1.5	30.6	6.40	7.57	918	0.5
23AUG00	23.6	2.0	30.5	6.28	7.56	920	0.5
23AUG00	23.6	2.5	30.5	6.25	7.56	920	0.5
23AUG00	24.7	0.2	31.2	5.83	7.43	751	0.4
23AUG00	24.7	0.5	31.0	5.16	7.38	754	0.4
23AUG00	24.7	1.0	31.0	4.98	7.36	760	0.4
23AUG00	24.7	1.5	30.5	4.90	7.35	763	0.4
23AUG00	24.7	2.0	30.4	4.74	7.35	765	0.4
23AUG00	25.9	0.2	30.8	4.41	7.30	662	0.3
23AUG00	25.9	0.5	30.8	4.36	7.29	662	0.3
23AUG00	25.9	1.0	30.8	4.24	7.29	662	0.3
23AUG00	29.5	0.2	31.2	4.70	7.37	597	0.3
23AUG00	29.5	0.5	31.1	4.56	7.36	597	0.3
23AUG00	29.5	1.0	31.0	4.56	7.36	599	0.3
23AUG00	29.5	1.5	31.1	4.52	7.37	599	0.3
23AUG00	29.5	2.0	31.0	4.40	7.37	598	0.3
23AUG00	29.5	2.5	30.8	4.39	7.36	598	0.3
23AUG00	29.5	3.0	30.8	4.40	7.36	598	0.3
23AUG00	29.5	3.5	30.8	4.32	7.37	599	0.3
23AUG00	29.5	4.0	30.8	4.38	7.36	599	0.3
23AUG00	30.4	0.2	31.0	4.52	7.35	588	0.3
23AUG00	30.4	0.5	30.9	4.44	7.35	587	0.3
23AUG00	30.4	1.0	30.6	4.44	7.35	584	0.3
23AUG00	30.4	1.5	30.6	4.43	7.34	584	0.3
23AUG00	30.4	2.0	30.3	4.39	7.34	586	0.3
23AUG00	30.4	2.5	30.3	4.34	7.33	586	0.3
23AUG00	30.4	3.0	30.3	4.30	7.33	587	0.3
23AUG00	30.4	3.5	30.3	4.30	7.33	588	0.3
23AUG00	30.4	4.0	30.3	4.26	7.33	588	0.3
23AUG00	32.3	0.2	30.7	5.27	7.39	568	0.3
23AUG00	32.3	0.5	30.7	5.08	7.39	569	0.3
23AUG00	32.3	1.0	30.7	5.05	7.39	569	0.3
23AUG00	32.3	1.5	30.7	4.95	7.39	569	0.3
23AUG00	32.3	2.0	30.7	4.99	7.39	569	0.3
23AUG00	32.3	2.5	30.7	4.97	7.39	569	0.3
23AUG00	32.3	3.0	30.7	4.96	7.40	569	0.3
23AUG00	32.3	3.5	30.7	4.92	7.40	569	0.3
23AUG00	32.3	3.8	30.7	4.90	7.40	569	0.3
22SEP00	-2.4	0.2	28.3	8.05	7.94	24310	14.7
22SEP00	-2.4	0.5	28.3	7.93	7.94	24347	14.8
22SEP00	-2.4	1.0	28.2	7.61	7.91	25630	15.7
22SEP00	-2.4	1.5	28.2	7.21	7.86	26392	16.1
22SEP00	-2.4	2.0	27.8	5.71	7.74	30101	19.2
22SEP00	-2.4	2.5	27.9	4.30	7.70	37221	23.3
22SEP00	-2.4	3.0	28.0	3.57	7.63	38346	24.4
22SEP00	-2.4	3.5	28.0	3.43	7.63	38455	24.5

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
22SEP00	-2.4	4.0	27.8	2.58	7.56	39100	24.9
22SEP00	6.6	0.2	28.6	7.38	7.68	16087	9.4
22SEP00	6.6	0.5	28.5	6.85	7.65	16213	9.5
22SEP00	6.6	1.0	28.7	4.63	7.50	25947	15.6
22SEP00	6.6	1.5	28.4	2.01	7.32	31300	19.5
22SEP00	6.6	2.0	28.2	1.75	7.38	34656	21.8
22SEP00	6.6	2.5	28.2	1.92	7.40	34693	21.8
22SEP00	6.6	3.0	28.2	1.81	7.40	34702	21.8
22SEP00	8.4	0.2	28.5	7.90	7.60	8442	4.8
22SEP00	8.4	0.5	28.2	6.25	7.40	12334	6.7
22SEP00	8.4	1.0	28.6	3.41	7.37	26491	16.3
22SEP00	8.4	1.5	28.6	2.65	7.32	28342	17.4
22SEP00	8.4	2.0	28.6	2.50	7.31	28503	17.6
22SEP00	8.4	2.3	28.6	2.34	7.30	28530	17.6
22SEP00	10.5	0.2	29.1	5.60	7.19	7019	3.9
22SEP00	10.5	0.5	28.9	4.90	7.17	10696	8.1
22SEP00	10.5	1.0	28.8	4.34	7.21	17503	10.3
22SEP00	10.5	1.5	28.8	3.91	7.21	17848	10.9
22SEP00	10.5	2.0	28.8	2.97	7.21	22183	13.4
22SEP00	10.5	2.5	28.8	2.64	7.22	23828	14.4
22SEP00	10.5	3.0	28.7	2.54	7.22	23933	14.4
22SEP00	10.5	3.3	28.7	2.41	7.21	23894	14.5
22SEP00	12.7	0.2	28.7	4.28	6.98	2014	1.1
22SEP00	12.7	0.5	28.4	3.27	6.91	3870	2.1
22SEP00	12.7	1.0	28.6	3.04	7.04	14064	8.1
22SEP00	12.7	1.5	28.7	2.90	7.08	16053	9.4
22SEP00	12.7	2.0	28.8	2.87	7.12	17950	10.6
22SEP00	12.7	2.5	28.9	2.80	7.12	18077	10.7
22SEP00	12.7	2.8	28.9	2.67	7.12	18076	10.7
22SEP00	12.8	0.2	28.5	4.43	6.97	3255	1.8
22SEP00	12.8	0.5	28.4	4.34	6.97	3392	1.8
22SEP00	12.8	1.0	28.3	3.54	6.93	4580	2.8
22SEP00	12.8	1.5	28.7	3.18	6.91	5937	3.3
22SEP00	12.8	2.0	28.6	2.80	7.02	14095	8.1
22SEP00	12.8	2.5	28.7	2.71	7.07	16334	9.4
22SEP00	12.8	3.0	28.7	2.64	7.07	16605	9.7
22SEP00	12.8	3.3	28.7	2.53	7.07	17058	10.0
22SEP00	15.5	0.2	28.3	4.36	6.88	722	0.4
22SEP00	15.5	0.5	28.2	4.21	6.86	728	0.4
22SEP00	15.5	1.0	28.1	4.03	6.86	767	0.4
22SEP00	15.5	1.5	28.1	3.96	6.84	809	0.4
22SEP00	15.5	2.0	28.0	3.80	6.83	814	0.4
22SEP00	15.5	2.5	27.9	3.70	6.82	824	0.4
22SEP00	15.5	3.0	27.8	3.71	6.82	837	0.4
22SEP00	17.5	0.2	28.2	4.40	6.84	528	0.3
22SEP00	17.5	0.5	28.3	4.16	6.83	528	0.3

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
22SEP00	17.5	1.0	28.0	3.92	6.82	528	0.3
22SEP00	17.5	1.5	27.8	3.83	6.81	523	0.3
22SEP00	17.5	2.0	27.7	3.67	6.81	516	0.3
22SEP00	20.1	0.2	28.3	4.12	6.84	447	0.2
22SEP00	20.1	0.5	28.3	4.01	6.83	449	0.2
22SEP00	20.1	1.0	28.3	3.76	6.82	451	0.2
22SEP00	20.1	1.5	28.1	3.73	6.82	452	0.2
22SEP00	20.1	2.0	28.0	3.70	6.81	453	0.2
22SEP00	21.9	0.2	28.2	4.33	6.84	413	0.2
22SEP00	21.9	0.5	28.0	4.11	6.83	411	0.2
22SEP00	21.9	1.0	27.6	4.02	6.82	407	0.2
22SEP00	21.9	1.5	27.4	3.93	6.81	407	0.2
22SEP00	21.9	2.0	27.2	3.87	6.80	408	0.2
22SEP00	21.9	2.5	27.2	3.84	6.80	407	0.2
22SEP00	21.9	3.0	27.2	3.85	6.80	408	0.2
22SEP00	23.6	0.2	28.4	5.07	6.87	393	0.2
22SEP00	23.6	0.5	28.4	4.33	6.86	394	0.2
22SEP00	23.6	1.0	27.8	4.47	6.85	395	0.2
22SEP00	23.6	1.5	27.7	4.31	6.83	396	0.2
22SEP00	23.6	2.0	27.6	4.26	6.83	396	0.2
22SEP00	24.7	0.2	28.7	5.63	6.98	380	0.2
22SEP00	24.7	0.5	28.2	5.20	6.94	381	0.2
22SEP00	24.7	1.0	28.0	5.13	6.92	381	0.2
22SEP00	24.7	1.5	27.7	5.07	6.91	379	0.2
22SEP00	24.7	2.0	27.7	4.98	6.90	380	0.2
22SEP00	25.9	0.2	27.7	5.41	6.88	381	0.2
22SEP00	25.9	0.5	27.7	5.13	6.88	382	0.2
22SEP00	25.9	1.0	27.6	5.05	6.88	382	0.2
22SEP00	29.5	0.2	27.9	5.63	6.88	382	0.2
22SEP00	29.5	0.5	27.9	5.52	6.88	383	0.2
22SEP00	29.5	1.0	27.7	5.37	6.88	383	0.2
22SEP00	29.5	1.5	27.7	5.34	6.88	382	0.2
22SEP00	29.5	2.0	27.7	5.25	6.87	382	0.2
22SEP00	29.5	2.5	27.7	5.23	6.87	382	0.2
22SEP00	29.5	3.0	27.8	5.32	6.88	383	0.2
22SEP00	29.5	3.5	27.7	5.29	6.88	382	0.2
22SEP00	29.5	4.0	27.7	5.15	6.88	383	0.2
22SEP00	30.4	0.2	27.7	5.83	6.88	384	0.2
22SEP00	30.4	0.5	27.7	5.60	6.87	384	0.2
22SEP00	30.4	1.0	27.7	5.36	6.86	384	0.2
22SEP00	30.4	1.5	27.6	5.23	6.86	385	0.2
22SEP00	30.4	2.0	27.6	5.14	6.86	385	0.2
22SEP00	30.4	2.5	27.6	5.03	6.86	386	0.2
22SEP00	30.4	3.0	27.6	5.09	6.86	386	0.2
22SEP00	30.4	3.5	27.6	4.98	6.85	386	0.2
22SEP00	30.4	4.0	27.6	4.98	6.85	386	0.2

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
22SEP00	32.3	0.2	27.7	5.71	6.87	385	0.2
22SEP00	32.3	0.5	27.7	5.53	6.86	384	0.2
22SEP00	32.3	1.0	27.7	5.43	6.86	384	0.2
22SEP00	32.3	1.5	27.7	5.38	6.86	384	0.2
22SEP00	32.3	2.0	27.7	5.38	6.86	384	0.2
22SEP00	32.3	2.5	27.7	5.38	6.86	384	0.2
22SEP00	32.3	3.0	27.7	5.37	6.86	384	0.2
22SEP00	32.3	3.5	27.7	5.35	6.86	385	0.2
22SEP00	32.3	4.0	27.7	5.30	6.87	385	0.2
20OCT00	-2.4	0.2	22.9	7.12	7.98	40784	26.1
20OCT00	-2.4	0.5	22.8	6.85	7.98	40780	26.1
20OCT00	-2.4	1.0	22.8	6.82	7.98	40776	26.1
20OCT00	-2.4	1.5	22.8	6.96	7.99	40747	26.1
20OCT00	-2.4	2.0	22.8	6.72	7.99	40752	26.1
20OCT00	-2.4	2.5	22.9	6.67	7.98	41086	26.4
20OCT00	-2.4	3.0	23.5	4.32	7.81	44057	28.6
20OCT00	-2.4	3.5	23.5	4.04	7.81	44280	28.7
20OCT00	-2.4	4.0	23.5	4.15	7.81	44298	28.7
20OCT00	-2.4	4.3	23.5	4.10	7.81	44290	28.7
20OCT00	6.6	0.2	23.0	5.21	7.74	36473	23.0
20OCT00	6.6	0.5	23.2	4.70	7.73	36799	23.3
20OCT00	6.6	1.0	23.5	2.88	7.66	40961	26.5
20OCT00	6.6	1.5	24.1	3.03	7.69	42454	27.3
20OCT00	6.6	2.0	24.1	3.08	7.70	42873	27.6
20OCT00	6.6	2.5	24.1	3.05	7.70	43013	27.7
20OCT00	6.6	3.0	24.1	2.95	7.70	43021	27.7
20OCT00	8.4	0.2	23.0	6.44	7.82	30811	19.2
20OCT00	8.4	0.5	23.2	5.96	7.81	32681	20.4
20OCT00	8.4	1.0	23.6	3.78	7.69	40405	25.9
20OCT00	8.4	1.5	23.9	3.58	7.69	40538	26.0
20OCT00	8.4	2.0	23.9	3.41	7.69	40555	26.0
20OCT00	8.4	2.3	23.9	3.28	7.69	40548	26.0
20OCT00	10.5	0.2	23.0	6.98	7.84	25035	15.2
20OCT00	10.5	0.5	23.4	6.19	7.80	27601	16.7
20OCT00	10.5	1.0	24.3	4.70	7.74	34993	22.1
20OCT00	10.5	1.5	24.2	3.94	7.70	36866	23.3
20OCT00	10.5	2.0	24.3	3.75	7.70	36973	23.4
20OCT00	10.5	2.5	24.2	3.59	7.69	37288	23.7
20OCT00	10.5	3.0	24.2	3.62	7.70	37715	24.0
20OCT00	10.5	3.5	24.2	3.51	7.70	37786	24.0
20OCT00	12.7	0.2	23.8	8.22	7.86	16899	9.9
20OCT00	12.7	0.5	24.3	6.47	7.71	24715	14.2
20OCT00	12.7	1.0	24.6	4.12	7.65	33174	20.8
20OCT00	12.7	1.5	24.5	4.32	7.69	33874	21.2
20OCT00	12.7	2.0	24.5	4.17	7.68	33996	21.3
20OCT00	12.7	2.5	24.5	4.19	7.69	33992	21.3
20OCT00	12.7	3.0	24.5	4.17	7.70	34019	21.3
20OCT00	12.7	3.5	24.5	4.20	7.70	34046	21.4

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
20OCT00	12.7	3.8	24.5	4.16	7.69	34056	21.4
20OCT00	12.8	0.2	24.1	7.77	7.82	17747	10.5
20OCT00	12.8	0.5	24.0	7.54	7.83	19229	11.3
20OCT00	12.8	1.0	24.4	4.80	7.63	29228	18.2
20OCT00	12.8	1.5	24.7	3.93	7.59	32081	20.0
20OCT00	12.8	1.8	24.8	3.46	7.58	33226	20.8
20OCT00	15.5	0.2	24.6	9.02	7.86	12353	7.1
20OCT00	15.5	0.5	24.7	8.71	7.85	13956	7.8
20OCT00	15.5	1.0	24.8	6.78	7.74	19268	10.8
20OCT00	15.5	1.5	25.1	6.00	7.70	24026	14.5
20OCT00	15.5	2.0	25.1	4.66	7.63	28740	17.7
20OCT00	15.5	2.5	25.0	4.37	7.62	29742	18.4
20OCT00	15.5	2.8	25.0	4.33	7.62	29784	18.4
20OCT00	17.5	0.2	24.6	7.82	7.55	9647	5.3
20OCT00	17.5	0.5	25.0	8.07	7.77	15284	8.9
20OCT00	17.5	1.0	25.6	7.59	7.81	19448	11.3
20OCT00	17.5	1.5	25.8	7.19	7.83	21808	13.1
20OCT00	17.5	2.0	25.5	6.51	7.76	23403	14.1
20OCT00	17.5	2.5	25.5	6.35	7.74	23492	14.2
20OCT00	20.1	0.2	24.9	7.18	7.37	8104	4.5
20OCT00	20.1	0.5	24.9	7.19	7.39	8228	4.7
20OCT00	20.1	1.0	24.9	7.34	7.41	8532	4.9
20OCT00	20.1	1.5	24.7	7.55	7.48	9682	5.6
20OCT00	20.1	2.0	25.5	7.48	7.59	13002	7.8
20OCT00	20.1	2.5	25.9	7.63	7.73	16156	9.5
20OCT00	21.9	0.2	24.7	6.39	7.25	3097	1.7
20OCT00	21.9	0.5	24.6	6.33	7.23	3081	1.7
20OCT00	21.9	1.0	24.4	6.20	7.22	4747	2.6
20OCT00	21.9	1.5	24.5	6.05	7.22	6321	3.5
20OCT00	21.9	2.0	24.6	6.19	7.26	7541	4.2
20OCT00	21.9	2.8	24.6	6.10	7.26	7582	4.2
20OCT00	23.6	0.2	25.3	6.59	7.23	2581	1.4
20OCT00	23.6	0.5	24.5	6.18	7.18	2496	1.3
20OCT00	23.6	1.0	24.3	6.07	7.18	2711	1.5
20OCT00	23.6	1.5	24.1	6.14	7.18	2730	1.5
20OCT00	23.6	2.0	24.5	5.97	7.15	3473	1.9
20OCT00	23.6	2.5	24.5	5.98	7.16	4056	2.2
20OCT00	23.6	3.0	24.6	5.90	7.15	4344	2.4
20OCT00	23.6	3.5	24.6	5.83	7.16	4552	2.5
20OCT00	24.7	0.2	25.2	6.25	7.19	1239	0.7
20OCT00	24.7	0.5	24.9	5.88	7.16	1576	0.8
20OCT00	24.7	1.0	24.3	5.72	7.13	1894	1.0
20OCT00	24.7	1.5	24.3	5.79	7.13	1994	1.1
20OCT00	25.9	0.2	24.1	5.16	7.13	766	0.4
20OCT00	25.9	0.5	24.7	5.11	7.13	778	0.4

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
20OCT00	25.9	1.0	24.6	5.07	7.13	782	0.4
20OCT00	25.9	1.5	24.0	5.15	7.12	784	0.4
20OCT00	25.9	2.0	24.1	5.13	7.12	782	0.4
20OCT00	25.9	2.5	24.1	5.14	7.12	781	0.4
20OCT00	25.9	2.8	24.1	5.00	7.12	781	0.4
20OCT00	29.5	0.2	25.8	6.32	7.29	668	0.3
20OCT00	29.5	0.5	25.8	6.17	7.27	612	0.3
20OCT00	29.5	1.0	25.0	6.04	7.26	610	0.3
20OCT00	29.5	1.5	24.4	6.05	7.24	611	0.3
20OCT00	29.5	2.0	24.1	5.90	7.23	610	0.3
20OCT00	29.5	2.5	24.2	5.84	7.23	609	0.3
20OCT00	29.5	3.0	24.1	5.82	7.22	611	0.3
20OCT00	29.5	3.5	24.1	5.77	7.22	611	0.3
20OCT00	29.5	4.0	24.0	5.85	7.22	610	0.3
20OCT00	29.5	4.5	23.8	5.82	7.23	607	0.3
20OCT00	29.5	4.8	23.8	5.75	7.23	607	0.3
20OCT00	30.4	0.2	25.5	6.37	7.28	607	0.3
20OCT00	30.4	0.5	25.1	6.25	7.28	606	0.3
20OCT00	30.4	1.0	24.7	6.22	7.27	605	0.3
20OCT00	30.4	1.5	24.3	6.06	7.25	606	0.3
20OCT00	30.4	2.0	24.0	5.91	7.23	606	0.3
20OCT00	30.4	2.5	23.8	5.86	7.23	608	0.3
20OCT00	30.4	3.0	23.8	5.79	7.22	608	0.3
20OCT00	30.4	3.5	23.7	5.79	7.21	608	0.3
20OCT00	30.4	3.8	23.7	5.75	7.21	609	0.3
20OCT00	32.3	0.2	24.5	6.60	7.30	620	0.3
20OCT00	32.3	0.5	24.2	6.60	7.30	620	0.3
20OCT00	32.3	1.0	24.1	6.63	7.30	620	0.3
20OCT00	32.3	1.5	24.1	6.61	7.30	620	0.3
20OCT00	32.3	2.0	24.1	6.56	7.30	620	0.3
20OCT00	32.3	2.5	24.1	6.51	7.30	620	0.3
20OCT00	32.3	3.0	24.2	6.49	7.30	620	0.3
20OCT00	32.3	3.3	24.2	6.50	7.30	620	0.3
21NOV00	6.6	0.2	18.9	6.99	7.63	32504	20.3
21NOV00	6.6	0.5	19.0	6.93	7.65	32720	20.5
21NOV00	6.6	1.0	19.4	6.62	7.65	34769	21.9
21NOV00	6.6	1.5	19.4	6.63	7.66	34887	22.0
21NOV00	6.6	2.0	19.4	6.56	7.66	34906	22.0
21NOV00	8.4	0.2	18.7	6.79	7.66	32956	20.6
21NOV00	8.4	0.5	18.7	6.76	7.65	32947	20.6
21NOV00	8.4	1.0	18.7	6.72	7.66	32964	20.6
21NOV00	8.4	1.5	18.7	6.70	7.66	32948	20.6
21NOV00	10.5	0.2	18.8	7.56	7.67	24136	14.6
21NOV00	10.5	0.5	18.8	7.37	7.67	24145	14.6
21NOV00	10.5	1.0	18.8	7.24	7.67	24446	14.9
21NOV00	10.5	1.5	18.9	7.12	7.66	25212	15.3
21NOV00	10.5	2.0	18.8	7.14	7.68	25770	15.7

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
21NOV00	12.7	0.2	19.1	7.40	7.59	20900	12.5
21NOV00	12.7	0.5	19.1	7.21	7.60	20899	12.5
21NOV00	12.7	1.0	19.0	7.16	7.60	21073	12.6
21NOV00	12.7	1.5	19.0	7.14	7.62	21246	12.7
21NOV00	12.7	2.0	18.9	7.12	7.64	21892	13.1
21NOV00	12.7	2.5	18.8	6.85	7.61	22814	13.7
21NOV00	12.7	2.8	18.8	6.70	7.61	22937	13.8
21NOV00	12.8	0.2	20.3	6.84	7.54	20847	12.4
21NOV00	12.8	0.5	20.3	6.73	7.55	20789	12.4
21NOV00	12.8	1.0	20.3	6.65	7.56	20904	12.4
21NOV00	12.8	1.5	20.3	6.56	7.56	21785	12.4
21NOV00	12.8	2.0	20.3	6.16	7.51	22054	13.4
21NOV00	12.8	2.5	20.5	6.00	7.50	22472	13.5
21NOV00	12.8	3.0	20.5	5.95	7.50	22553	13.6
21NOV00	15.5	0.2	20.2	7.05	7.57	19772	11.7
21NOV00	15.5	0.5	20.2	6.99	7.58	19764	11.7
21NOV00	15.5	1.0	20.2	6.90	7.58	19781	11.7
21NOV00	15.5	1.5	20.2	7.01	7.58	19773	11.8
21NOV00	15.5	2.0	20.2	6.91	7.58	19842	11.8
21NOV00	15.5	2.5	20.3	6.73	7.57	20443	11.9
21NOV00	15.5	3.0	20.4	6.37	7.51	20637	12.3
21NOV00	17.5	0.2	20.1	6.82	7.49	16715	9.8
21NOV00	17.5	0.5	20.1	6.71	7.51	16662	9.8
21NOV00	17.5	1.0	20.0	6.33	7.46	17313	10.2
21NOV00	17.5	1.5	20.0	6.10	7.43	18062	10.7
21NOV00	20.1	0.2	20.2	6.87	7.48	11309	6.4
21NOV00	20.1	0.5	20.2	6.86	7.48	11343	6.5
21NOV00	20.1	1.0	20.2	6.70	7.47	11664	6.6
21NOV00	20.1	1.5	20.5	5.82	7.37	14310	8.2
21NOV00	21.9	0.2	20.5	6.59	7.40	7281	4.0
21NOV00	21.9	0.5	20.6	6.27	7.43	7248	4.1
21NOV00	21.9	1.0	20.5	6.00	7.39	7460	4.2
21NOV00	23.6	0.2	20.2	7.30	7.56	3471	1.9
21NOV00	23.6	0.5	20.2	7.01	7.57	3474	1.9
21NOV00	23.6	1.0	20.2	6.81	7.56	3575	2.0
21NOV00	23.6	1.5	20.2	6.29	7.46	4561	2.5
21NOV00	23.6	2.0	20.2	6.15	7.46	4580	2.5
21NOV00	23.6	2.5	20.3	5.85	7.43	4747	2.6
21NOV00	24.7	0.2	20.5	8.08	7.54	2633	1.4
21NOV00	24.7	0.5	20.5	8.09	7.54	2659	1.4
21NOV00	24.7	1.0	20.5	8.05	7.54	2564	1.5
21NOV00	24.7	1.5	20.5	7.90	7.54	2648	1.6
21NOV00	25.9	0.2	20.5	8.69	7.61	1506	0.8
21NOV00	25.9	0.5	20.6	8.20	7.64	1495	0.8

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
21NOV00	29.5	0.2	20.5	8.20	7.63	901	0.5
21NOV00	29.5	0.5	20.6	7.92	7.65	902	0.5
21NOV00	29.5	1.0	20.6	7.69	7.65	902	0.5
21NOV00	29.5	1.5	20.6	7.51	7.64	902	0.5
21NOV00	29.5	2.0	20.4	7.42	7.63	897	0.5
21NOV00	30.4	0.2	20.7	8.35	7.73	888	0.5
21NOV00	30.4	0.5	20.7	8.46	7.73	888	0.5
21NOV00	30.4	1.0	20.7	8.36	7.73	884	0.5
21NOV00	30.4	1.5	20.7	8.30	7.74	882	0.5
21NOV00	30.4	2.0	20.7	8.32	7.73	880	0.5
21NOV00	30.4	2.5	20.7	8.36	7.73	883	0.5
21NOV00	30.4	3.0	20.7	8.24	7.73	880	0.5
21DEC00	-2.4	0.2	16.7	7.60	7.56	49954	32.8
21DEC00	-2.4	0.5	16.7	7.47	7.58	49946	32.8
21DEC00	-2.4	1.0	16.7	7.48	7.59	49934	32.8
21DEC00	-2.4	1.5	16.6	7.49	7.59	49960	32.8
21DEC00	-2.4	2.0	16.6	7.32	7.59	50003	32.8
21DEC00	-2.4	2.5	16.6	7.24	7.60	50084	32.9
21DEC00	-2.4	3.0	16.6	7.12	7.60	50092	32.9
21DEC00	-2.4	3.5	16.6	7.07	7.61	50064	32.9
21DEC00	-2.4	3.8	16.6	7.10	7.61	50084	32.9
21DEC00	6.6	0.2	15.5	7.80	7.48	44083	29.0
21DEC00	6.6	0.5	15.3	7.66	7.49	45025	29.2
21DEC00	6.6	1.0	15.2	7.56	7.50	45103	29.3
21DEC00	6.6	1.5	15.2	7.54	7.49	45155	29.3
21DEC00	6.6	2.0	15.2	7.49	7.50	45164	29.3
21DEC00	6.6	2.4	15.2	7.32	7.49	45173	29.3
21DEC00	8.4	0.2	15.5	7.60	7.48	42542	27.4
21DEC00	8.4	0.5	15.5	7.64	7.49	42879	27.6
21DEC00	8.4	1.0	15.4	7.45	7.49	42973	27.7
21DEC00	8.4	1.5	15.2	7.45	7.49	42991	27.7
21DEC00	8.4	1.8	15.2	7.38	7.49	43000	27.7
21DEC00	10.5	0.2	14.9	7.81	7.48	38447	24.5
21DEC00	10.5	0.5	14.7	7.68	7.48	38589	24.6
21DEC00	10.5	1.0	14.6	7.65	7.48	38625	24.6
21DEC00	10.5	1.5	14.6	7.69	7.48	38668	24.6
21DEC00	10.5	2.0	14.6	7.69	7.49	38668	24.6
21DEC00	10.5	2.5	14.7	7.75	7.49	38703	24.7
21DEC00	10.5	3.0	14.7	7.69	7.50	38704	24.7
21DEC00	12.7	0.2	15.4	8.52	7.51	32602	20.4
21DEC00	12.7	0.5	15.2	8.26	7.51	32795	20.5
21DEC00	12.7	1.0	14.8	8.10	7.51	32980	20.6
21DEC00	12.7	1.5	14.6	7.93	7.49	33174	20.8
21DEC00	12.7	2.0	14.5	7.89	7.48	33342	20.9
21DEC00	12.7	2.5	14.5	7.82	7.48	33411	20.9
21DEC00	12.7	3.0	14.5	7.81	7.48	33430	20.9

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
21DEC00	12.7	3.2	14.5	7.78	7.48	33430	20.9
21DEC00	12.8	0.2	15.0	8.29	7.50	33192	20.8
21DEC00	12.8	0.5	14.8	8.17	7.50	33827	21.2
21DEC00	12.8	1.0	14.8	8.12	7.50	34033	21.3
21DEC00	12.8	1.5	14.9	7.93	7.50	34825	21.9
21DEC00	12.8	2.0	14.8	7.83	7.49	35204	22.2
21DEC00	12.8	2.5	14.7	7.68	7.48	35611	22.5
21DEC00	12.8	3.0	14.7	7.72	7.49	35611	22.5
21DEC00	15.5	0.2	15.8	8.34	7.45	27935	17.2
21DEC00	15.5	0.5	15.8	8.15	7.47	28138	17.4
21DEC00	15.5	1.0	15.6	8.08	7.47	28682	17.7
21DEC00	15.5	1.5	15.8	7.98	7.47	29552	18.2
21DEC00	15.5	2.0	15.3	7.67	7.45	30445	18.9
21DEC00	17.5	0.2	17.0	8.52	7.50	25665	15.6
21DEC00	17.5	0.5	16.4	8.27	7.48	26388	16.1
21DEC00	17.5	1.0	15.8	7.78	7.42	27864	17.1
21DEC00	17.5	1.3	15.8	7.56	7.41	27945	17.2
21DEC00	20.1	0.5	16.0	7.44	7.32	23740	14.4
21DEC00	20.1	1.0	15.9	7.31	7.33	23898	14.4
21DEC00	20.1	1.5	15.8	7.18	7.32	24224	14.7
21DEC00	20.1	1.7	15.8	7.09	7.32	24241	14.7
21DEC00	21.9	0.2	16.6	7.59	7.27	16339	9.5
21DEC00	21.9	0.5	16.5	7.36	7.30	18324	10.9
21DEC00	21.9	1.0	16.4	7.34	7.30	19091	11.3
21DEC00	21.9	1.5	16.4	7.26	7.30	19091	11.3
21DEC00	23.6	0.2	17.0	7.70	7.33	13142	7.6
21DEC00	23.6	0.5	17.0	7.61	7.32	13446	7.7
21DEC00	23.6	1.0	16.5	7.38	7.28	14267	8.3
21DEC00	23.6	1.5	16.4	7.29	7.28	15015	8.7
21DEC00	23.6	2.0	16.3	7.22	7.27	15420	9.0
21DEC00	23.6	2.5	16.4	7.20	7.27	15527	9.0
21DEC00	23.6	3.0	16.4	7.17	7.27	15563	9.1
21DEC00	23.6	3.3	16.4	7.16	7.27	15553	9.1
21DEC00	24.7	0.2	16.8	8.27	7.32	11096	6.3
21DEC00	24.7	0.5	16.8	8.07	7.32	11093	6.3
21DEC00	24.7	1.0	16.8	7.84	7.31	11281	6.4
21DEC00	24.7	1.5	16.7	7.79	7.30	11464	6.5
21DEC00	25.9	0.2	16.7	7.73	7.33	8384	4.4
21DEC00	25.9	0.5	16.7	7.43	7.31	8284	4.7
21DEC00	25.9	1.0	16.7	7.33	7.30	8500	4.8
21DEC00	29.5	0.2	16.7	7.71	7.47	1823	1.0
21DEC00	29.5	0.5	16.7	7.48	7.47	1939	1.0
21DEC00	29.5	1.0	16.7	7.48	7.48	1847	1.0
21DEC00	29.5	1.5	16.7	7.53	7.48	1811	1.0

Date	River Kilometer of Site Location	Sampling Depth (m)	Temperature (C)	Dissolved Oxygen (mg/L)	pH (std.units	Specific Conductance (us/cm)	Salinity (ppt)
21DEC00	30.4	0.2	16.5	7.83	7.50	1399	0.7
21DEC00	30.4	0.5	16.5	7.83	7.50	1377	0.7
21DEC00	30.4	1.0	16.5	7.81	7.51	1366	0.7
21DEC00	30.4	1.5	16.5	7.70	7.50	1403	0.7
21DEC00	30.4	2.0	16.5	7.66	7.50	1441	0.8
21DEC00	30.4	2.5	16.6	7.56	7.49	1470	0.8
21DEC00	30.4	3.0	16.6	7.52	7.49	1514	0.8
21DEC00	30.4	3.3	16.6	7.48	7.49	1546	0.8
21DEC00	32.3	0.2	15.7	8.33	7.61	884	0.5
21DEC00	32.3	0.5	15.7	8.15	7.61	884	0.5
21DEC00	32.3	1.0	15.7	8.00	7.61	888	0.5
21DEC00	32.3	1.5	15.6	7.92	7.61	885	0.5
21DEC00	32.3	2.0	15.7	7.97	7.62	881	0.5
21DEC00	32.3	2.5	15.6	7.84	7.61	888	0.5
21DEC00	32.3	3.0	15.6	7.85	7.61	885	0.5
21DEC00	32.3	3.5	15.6	7.74	7.60	878	0.5

Back to Start

APPENDIX F

Complete Analysis of Light Profiles "Fixed" Sampling Stations

Note: November 2000 light profile data were not taken due to instrument failure.

LIGHT PROFILE ANALYSES - FOR12/21/2000

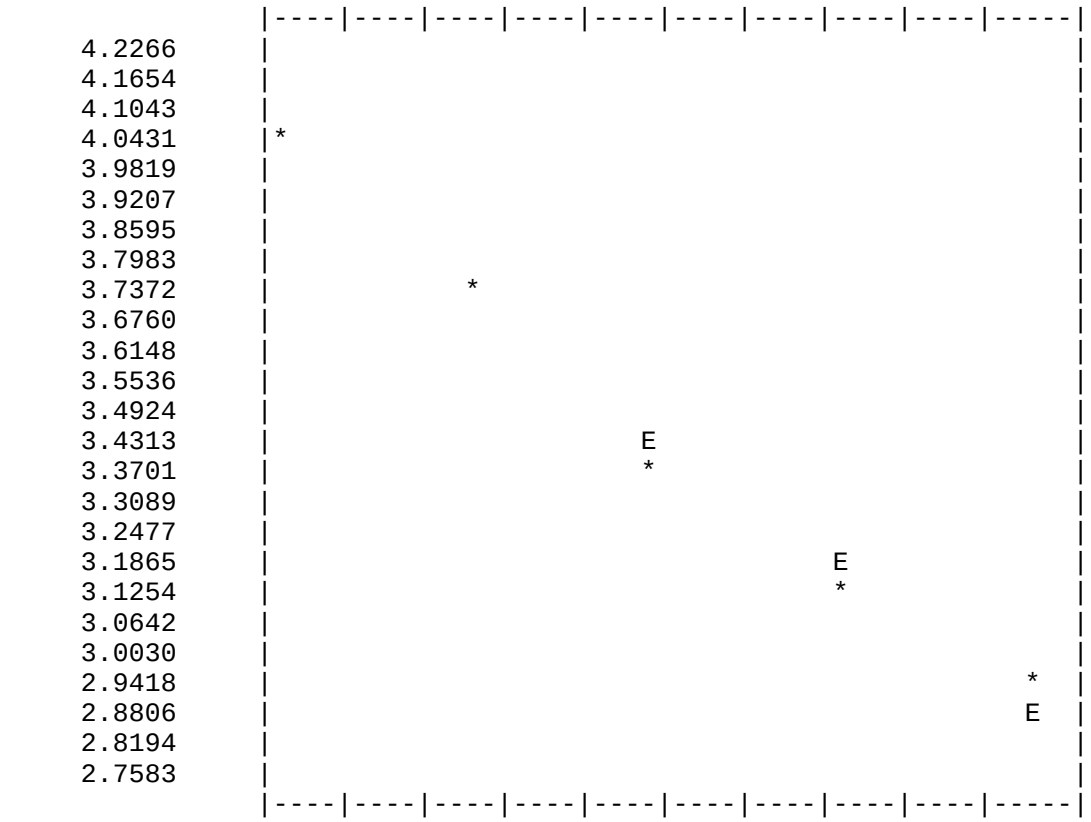
STATION LOCATION 19

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.27293	-0.01434	0.99545	0.99091

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	55.	4.02535	3.98615
2	40.	39.	3.68888	3.69937
3	60.	28.	3.36730	3.41259
4	80.	21.	3.09104	3.12581
5	100.	17.	2.89037	2.83903



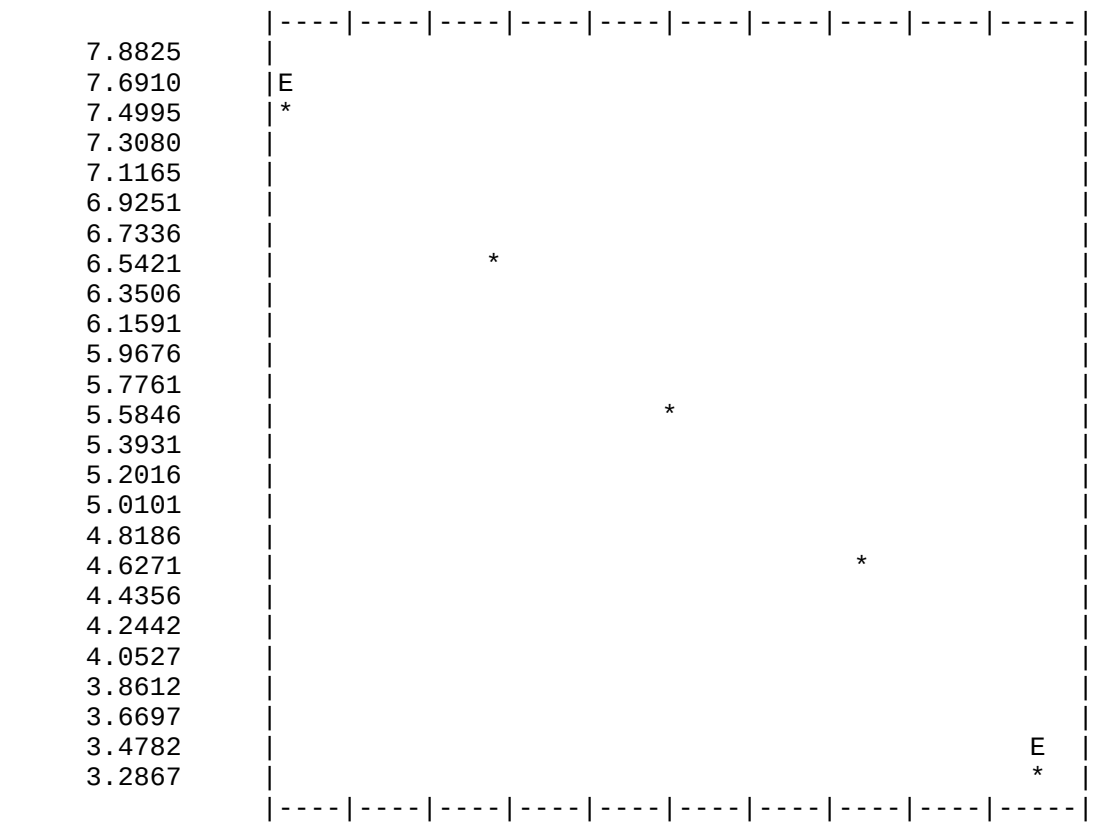
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.08	4.28

LIGHT PROFILE ANALYSES - FOR 1 / 18 / 2000
USGS RIVER MILE CH-6 -- STANDARDIZED RIVER KILOMETER -2.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.62934	-0.01222	0.99389	0.98781

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1560.	7.35308	7.50716
2	100.	640.	6.46303	6.40756
3	180.	265.	5.58350	5.43013
4	260.	100.	4.61512	4.45270
5	340.	25.	3.25810	3.47528



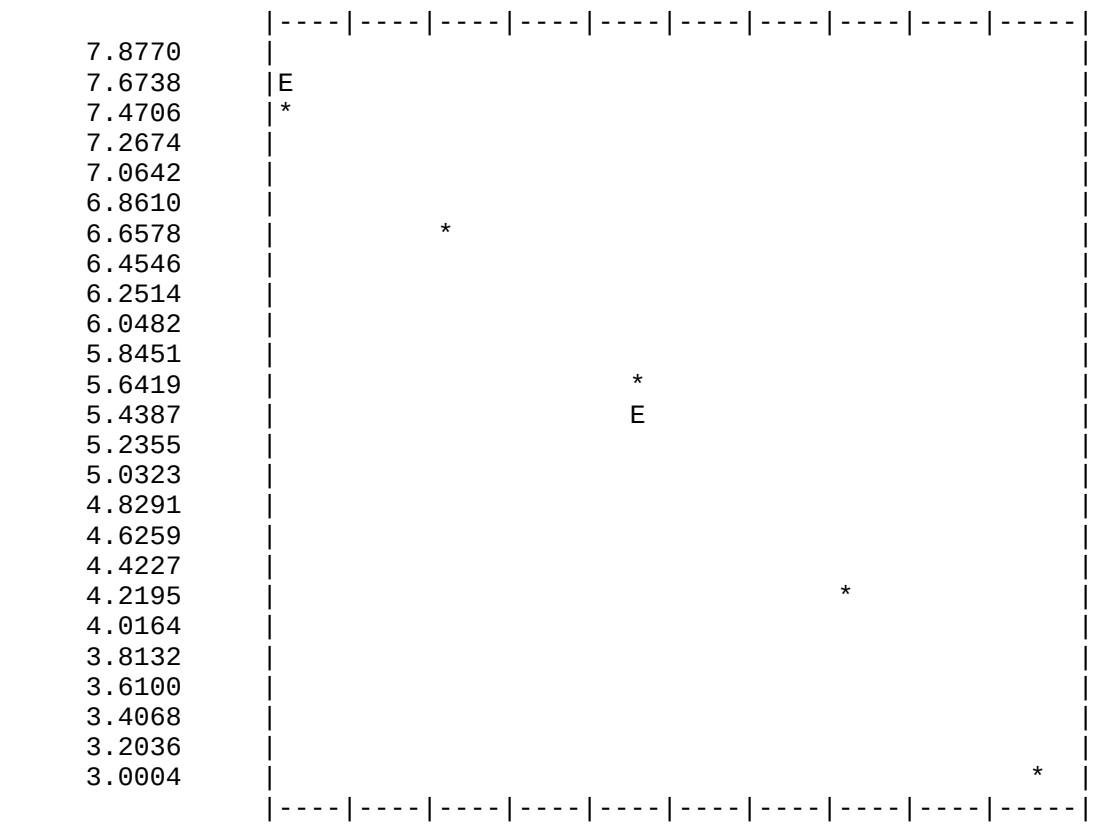
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.17	3.92

LIGHT PROFILE ANALYSES - FOR 1 / 18 / 2000
USGS RIVER MILE RM 3.95 -- STANDARDIZED RIVER KILOMETER 6.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.66864	-0.01668	0.99608	0.99217

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1600.	7.37838	7.50186
2	70.	675.	6.51619	6.50116
3	140.	270.	5.60212	5.33367
4	210.	57.	4.06044	4.16619
5	280.	18.	2.94444	2.99870



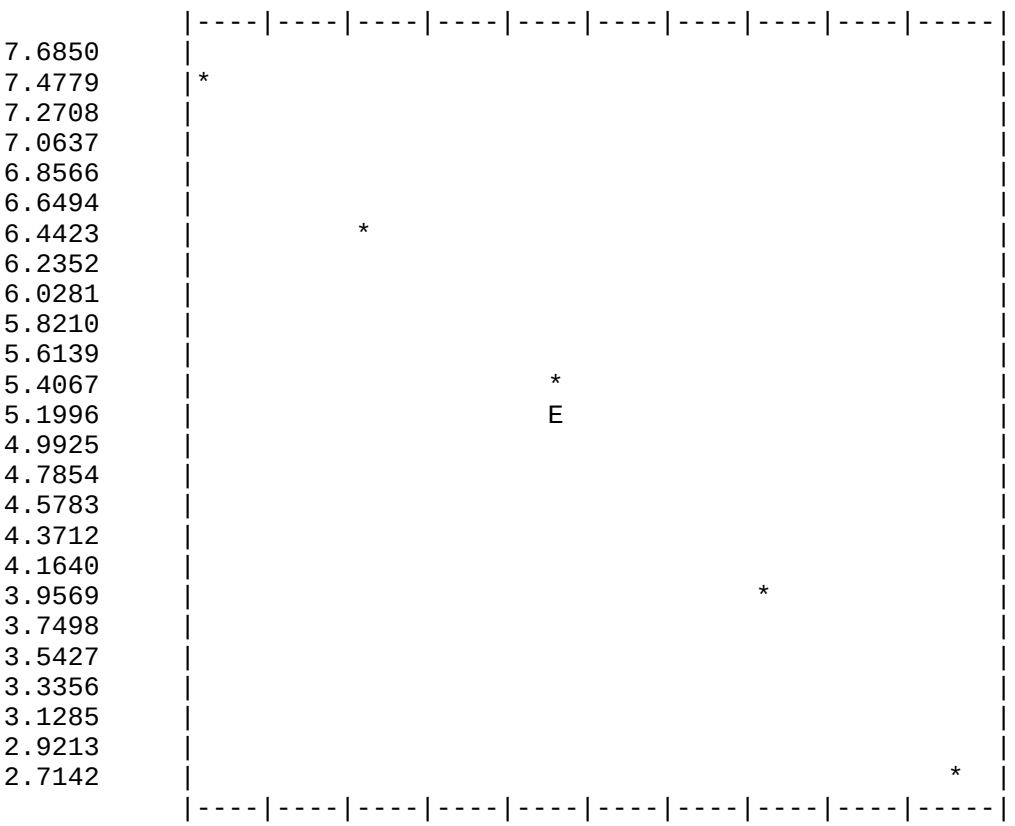
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.59	2.90

LIGHT PROFILE ANALYSES - FOR 1 / 18 / 2000
USGS RIVER MILE RM 10.2 -- STANDARDIZED RIVER KILOMETER 15.5
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.56464	-0.02456	0.99897	0.99795

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1500.	7.31389	7.31908
2	50.	525.	6.26530	6.33680
3	100.	190.	5.25227	5.10895
4	150.	45.	3.82864	3.88110
5	200.	13.	2.63906	2.65325



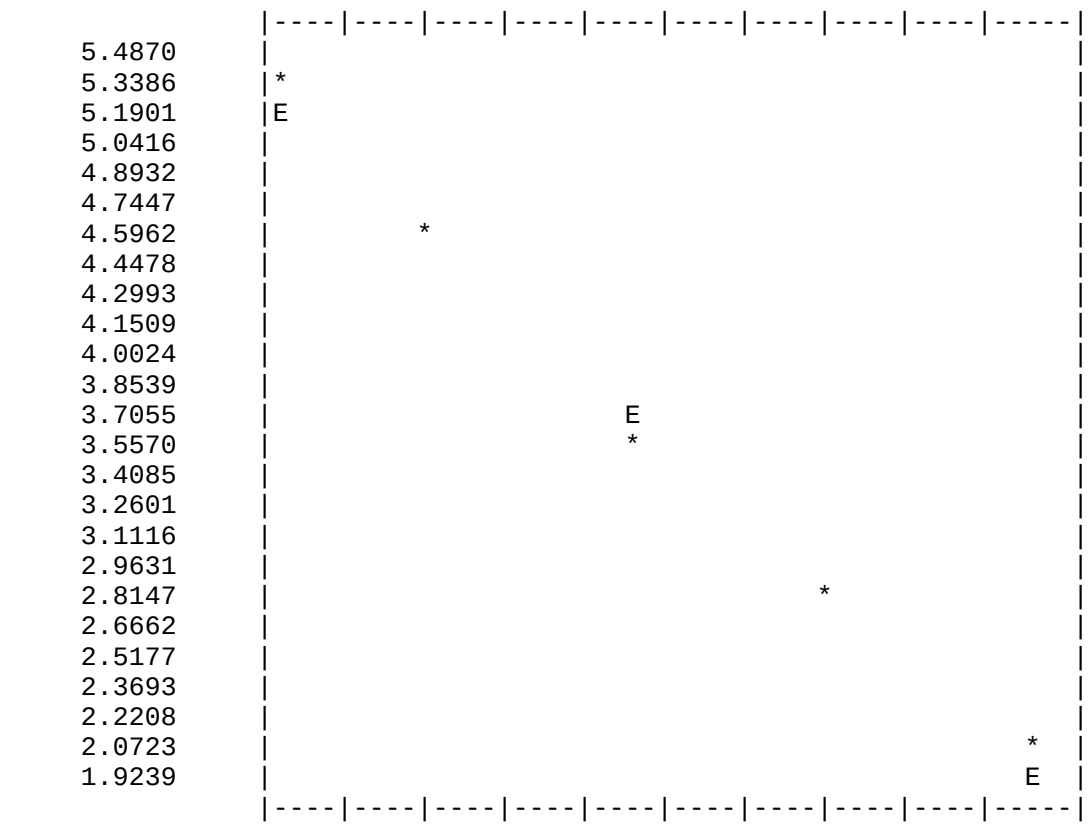
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.29	2.01

LIGHT PROFILE ANALYSES - FOR 1 / 18 / 2000
USGS RIVER MILE RM 14.82 -- STANDARDIZED RIVER KILOMETER 23.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.40348	-0.02209	0.99838	0.99676

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	185.	5.22575	5.18256
2	40.	94.	4.55388	4.51982
3	80.	33.	3.52636	3.63617
4	120.	14.	2.70805	2.75252
5	160.	6.	1.94591	1.86887



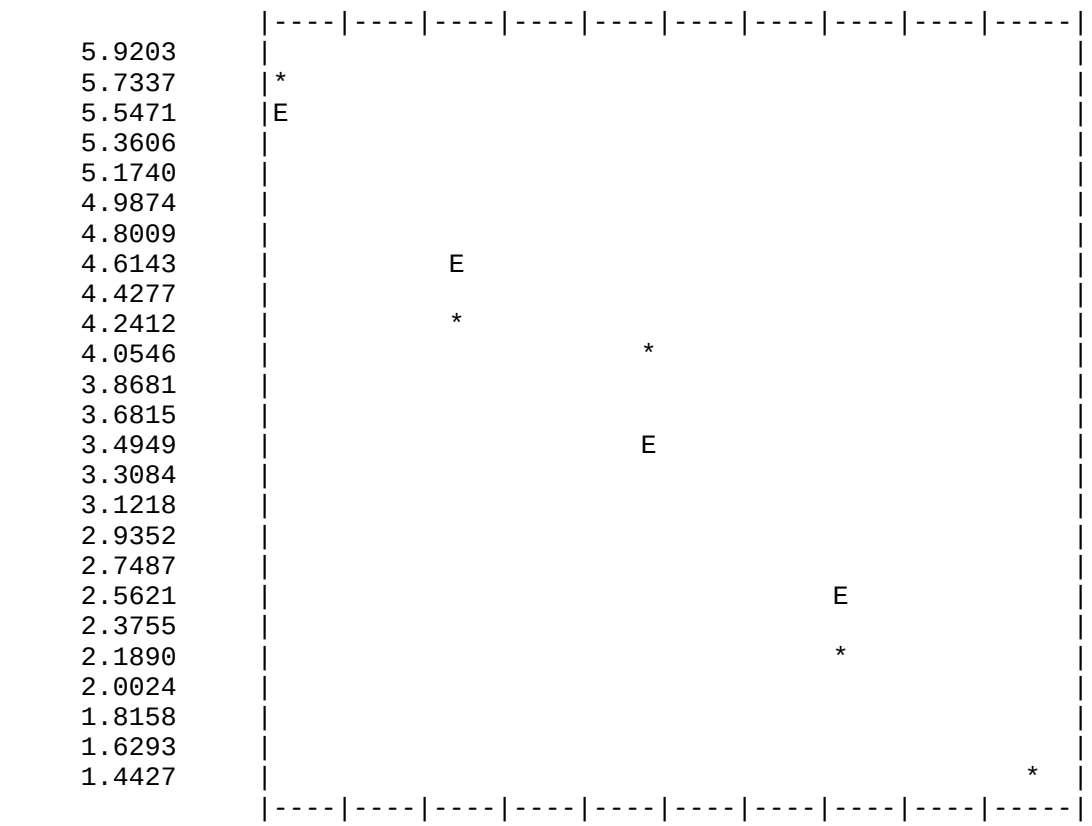
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.03	2.27

LIGHT PROFILE ANALYSES - FOR 1 / 18 / 2000
USGS RIVER MILE RM 18.95 -- STANDARDIZED RIVER KILOMETER 30.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.68698	-0.01505	0.97850	0.95746

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	280.	5.63835	5.53647
2	80.	60.	4.11087	4.48291
3	150.	50.	3.93183	3.42936
4	220.	7.	2.07944	2.37580
5	290.	3.	1.38629	1.32225



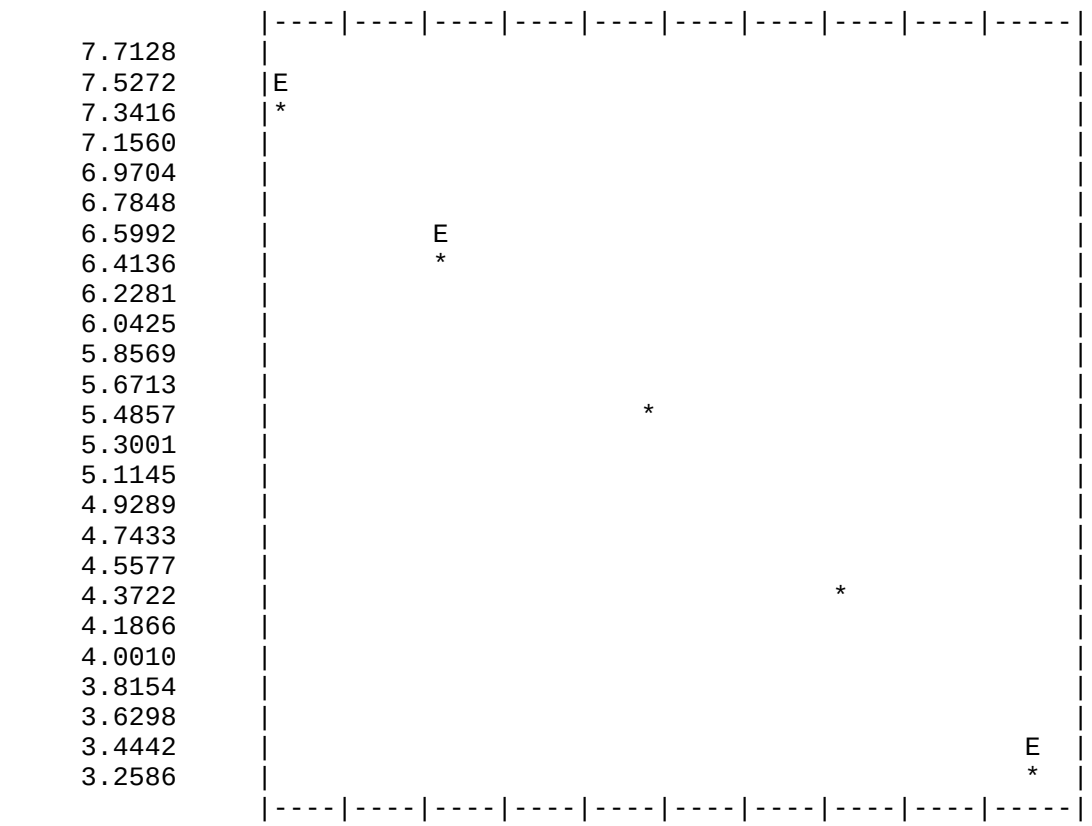
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.44	3.21

LIGHT PROFILE ANALYSES - FOR 2 / 15 / 2000
USGS RIVER MILE CH-6 -- STANDARDIZED RIVER KILOMETER -2.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.46122	-0.01157	0.99929	0.99859

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1500.	7.31389	7.34551
2	90.	595.	6.39024	6.41982
3	180.	236.	5.46806	5.37842
4	270.	78.	4.36945	4.33702
5	360.	24.	3.23475	3.29562



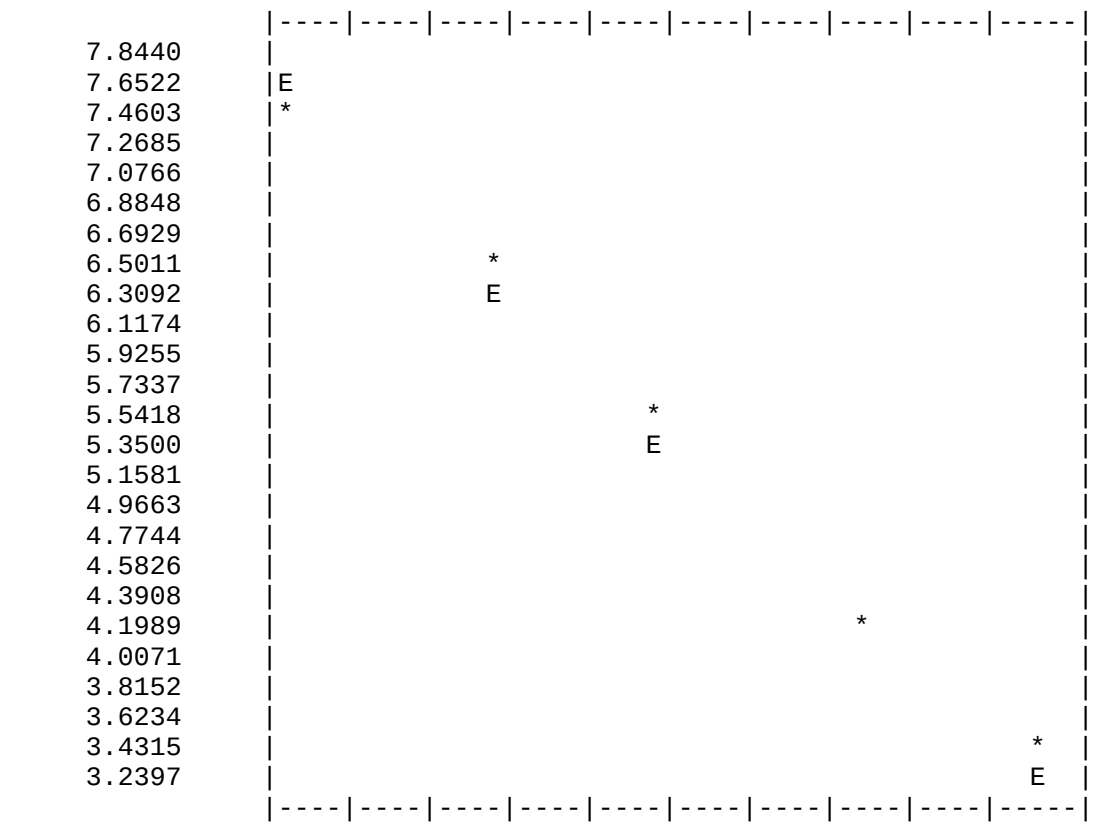
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.11	4.13

LIGHT PROFILE ANALYSES - FOR 2 / 15 / 2000
USGS RIVER MILE RM 3.95 -- STANDARDIZED RIVER KILOMETER 6.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.66424	-0.01937	0.99903	0.99807

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1700.	7.43897	7.47050
2	70.	570.	6.34739	6.30806
3	120.	220.	5.39816	5.33936
4	180.	57.	4.06044	4.17692
5	230.	25.	3.25810	3.20822



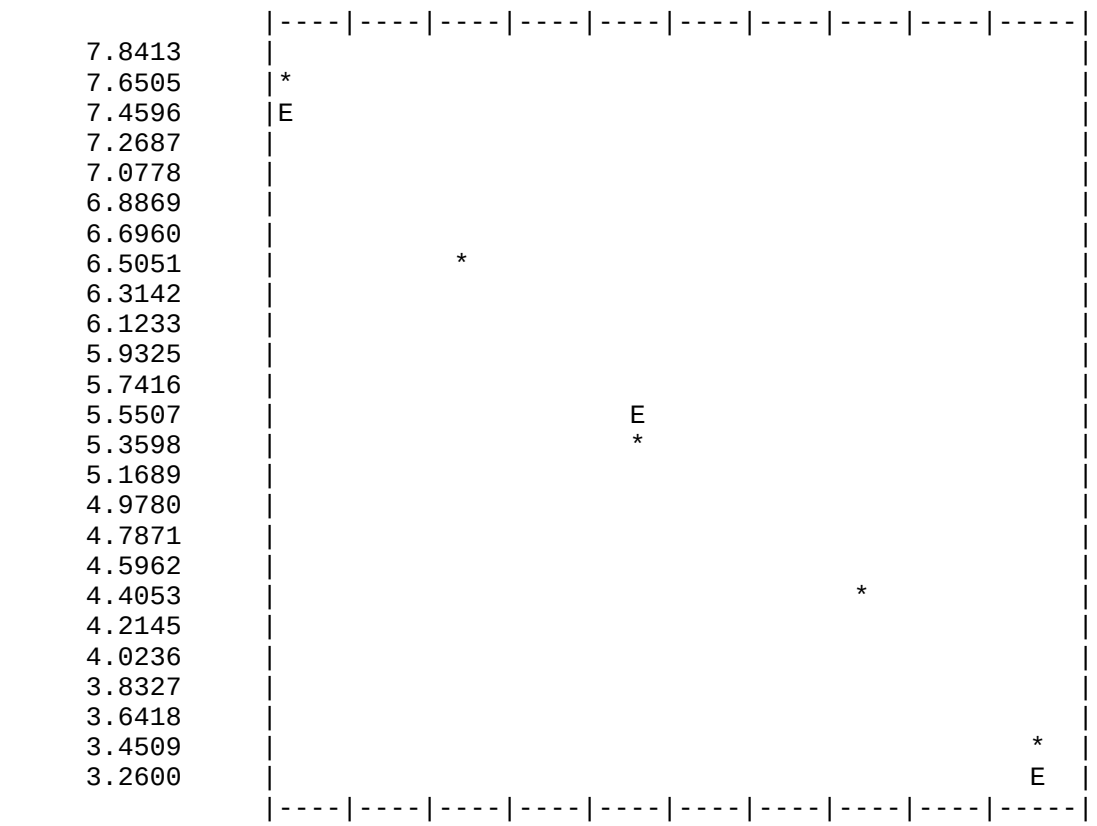
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.83	2.52

LIGHT PROFILE ANALYSES - FOR 2 / 15 / 2000
USGS RIVER MILE RM 10.2 -- STANDARDIZED RIVER KILOMETER 15.5
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.56553	-0.01445	0.99971	0.99942

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1750.	7.46794	7.42104
2	80.	590.	6.38182	6.40957
3	150.	210.	5.35186	5.39809
4	230.	68.	4.23411	4.24213
5	300.	25.	3.26576	3.23066



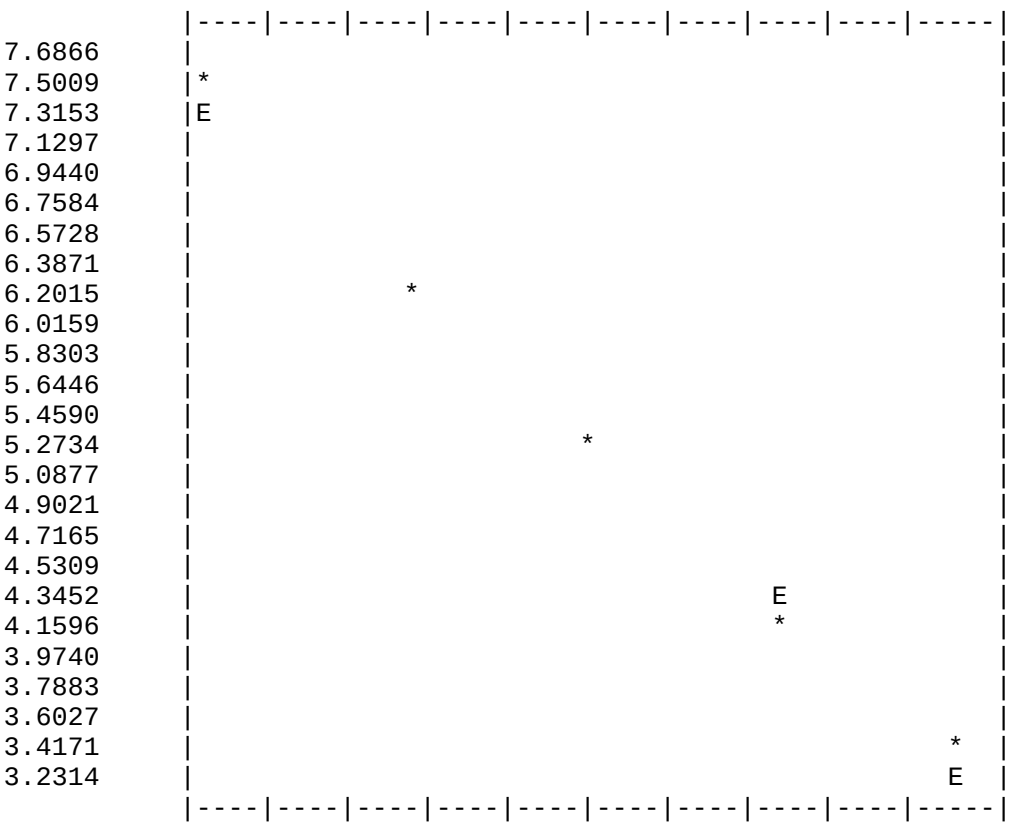
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.38	3.33

LIGHT PROFILE ANALYSES - FOR 2 / 15 / 2000
USGS RIVER MILE RM 14.82 -- STANDARDIZED RIVER KILOMETER 23.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.42760	-0.01624	0.99909	0.99817

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1510.	7.32053	7.26524
2	80.	450.	6.11147	6.12869
3	140.	163.	5.09987	5.15450
4	200.	60.	4.11087	4.18031
5	260.	26.	3.29213	3.20612



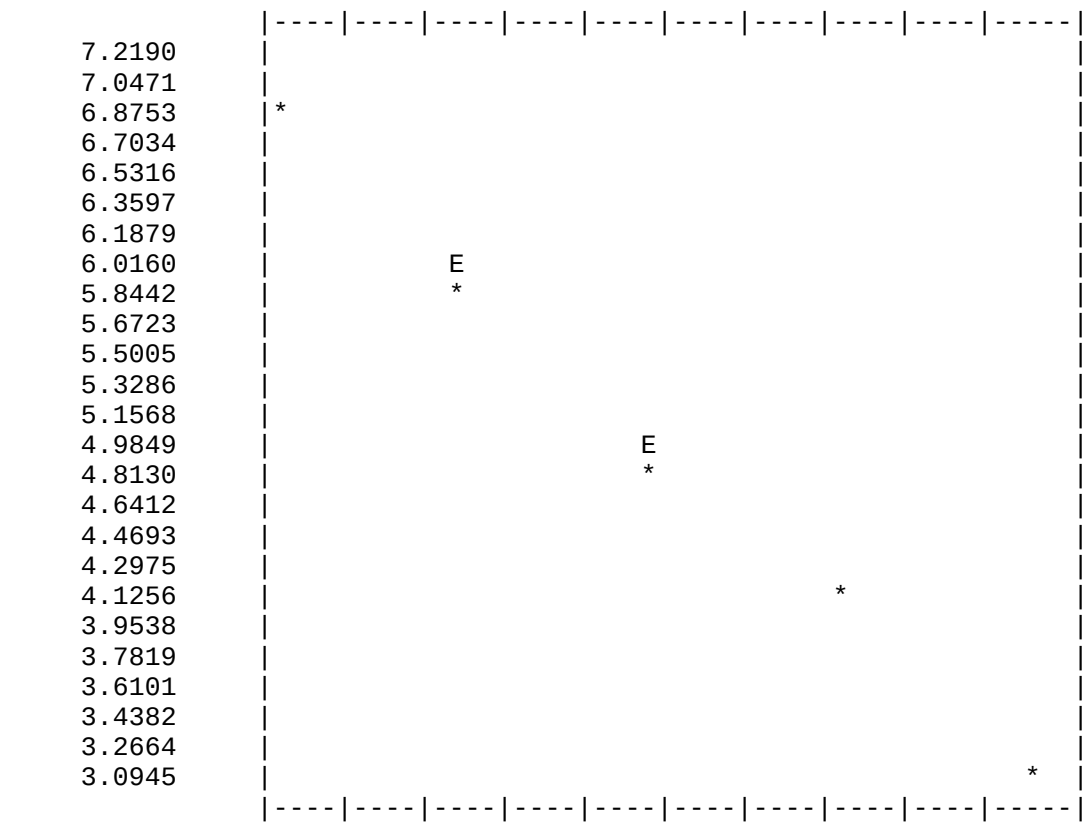
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.54	2.99

LIGHT PROFILE ANALYSES - FOR 2 / 15 / 2000
USGS RIVER MILE RM 18.95 -- STANDARDIZED RIVER KILOMETER 30.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.94154	-0.01546	0.99780	0.99561

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	967.	6.87523	6.78694
2	70.	330.	5.80212	5.85932
3	130.	120.	4.79579	4.93171
4	190.	59.	4.09434	4.00409
5	250.	21.	3.09104	3.07648



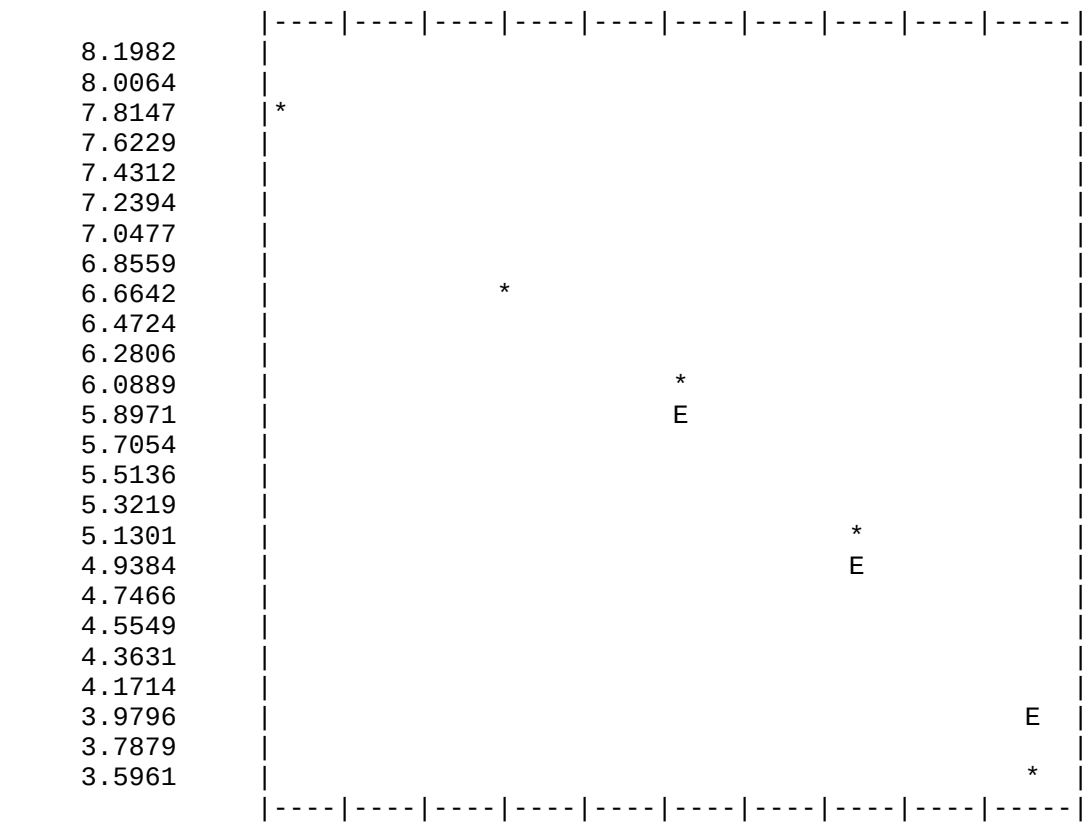
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.46	3.14

LIGHT PROFILE ANALYSES - FOR 3 / 21 / 2000
USGS RIVER MILE CH-6 -- STANDARDIZED RIVER KILOMETER -2.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.92253	-0.01147	0.98509	0.97039

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	2150.	7.67369	7.80779
2	110.	710.	6.56667	6.66038
3	190.	420.	6.04263	5.74244
4	270.	159.	5.07517	4.82451
5	350.	35.	3.58352	3.90657



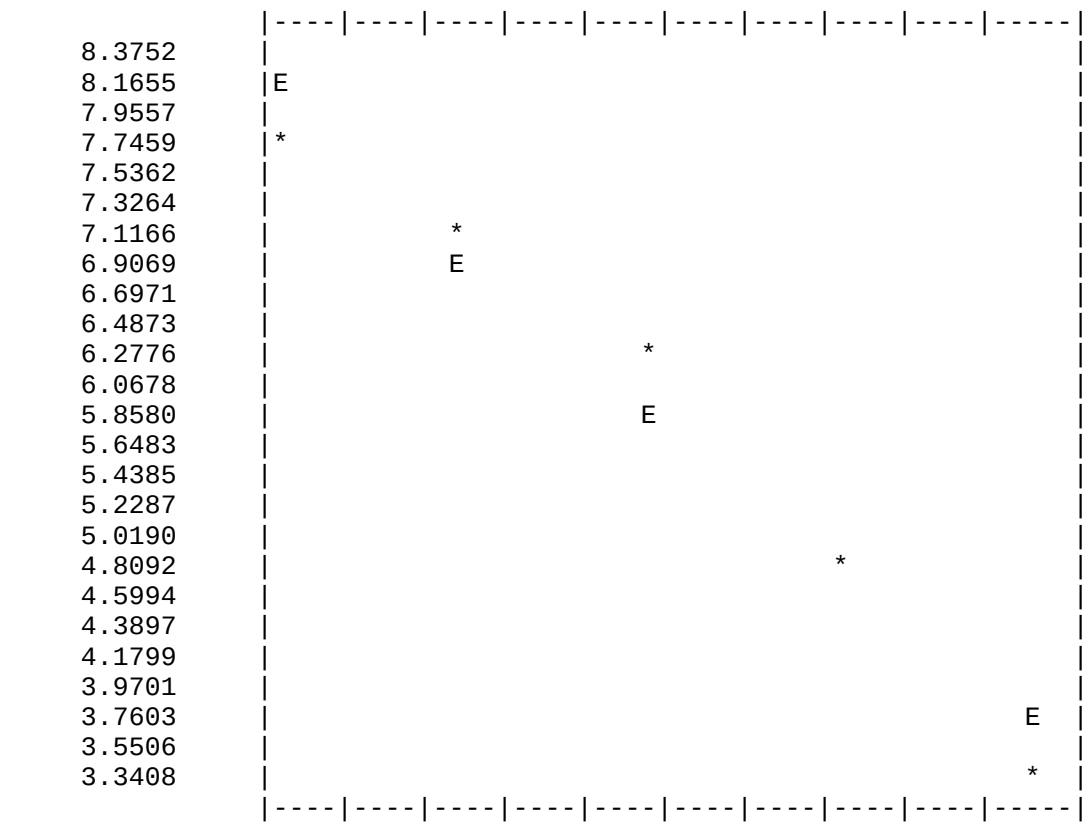
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.10	4.17

LIGHT PROFILE ANALYSES - FOR 3 / 21 / 2000
USGS RIVER MILE RM 3.95 -- STANDARDIZED RIVER KILOMETER 6.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
8.19506	-0.02186	0.98176	0.96386

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	2100.	7.65017	7.97643
2	60.	1070.	6.97635	6.88328
3	110.	530.	6.27476	5.79014
4	160.	115.	4.75359	4.69700
5	210.	26.	3.29584	3.60386



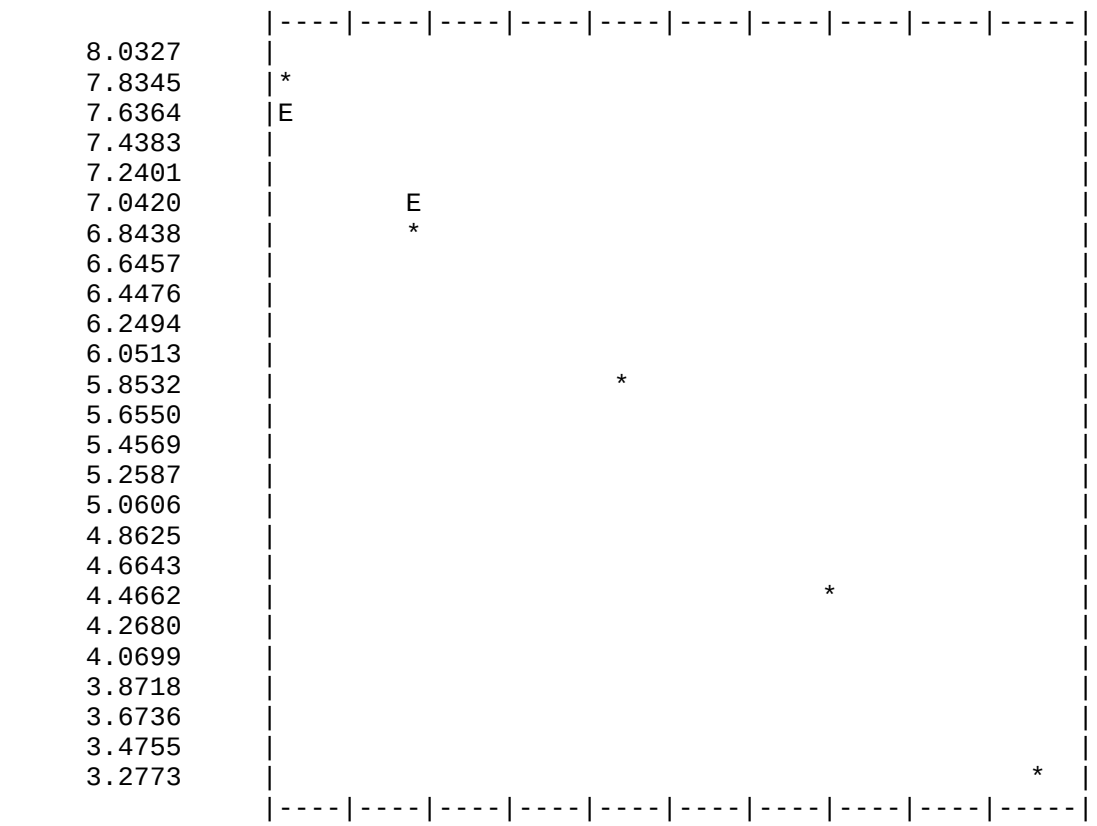
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.05	2.25

LIGHT PROFILE ANALYSES - FOR 3 / 21 / 2000
USGS RIVER MILE RM 10.2 -- STANDARDIZED RIVER KILOMETER 15.5
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.85234	-0.02427	0.99961	0.99922

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	2100.	7.65017	7.60965
2	40.	910.	6.81454	6.88159
3	90.	302.	5.71373	5.66815
4	140.	82.	4.41884	4.45471
5	190.	25.	3.25810	3.24127



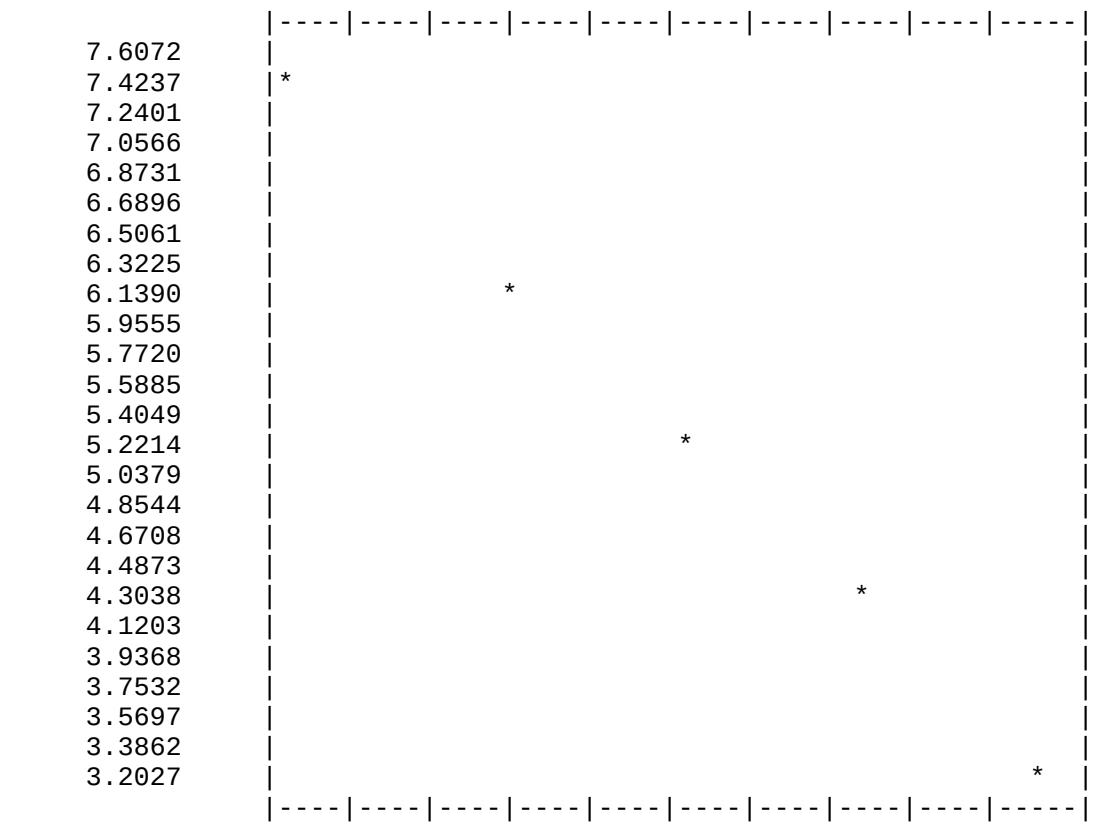
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.25	2.04

LIGHT PROFILE ANALYSES - FOR 3 / 21 / 2000
USGS RIVER MILE RM 14.82 -- STANDARDIZED RIVER KILOMETER 23.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.48256	-0.02391	0.99987	0.99974

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1400.	7.24494	7.24348
2	60.	430.	6.06611	6.04807
3	100.	155.	5.04986	5.09175
4	140.	63.	4.15888	4.13543
5	180.	23.	3.17805	3.17911



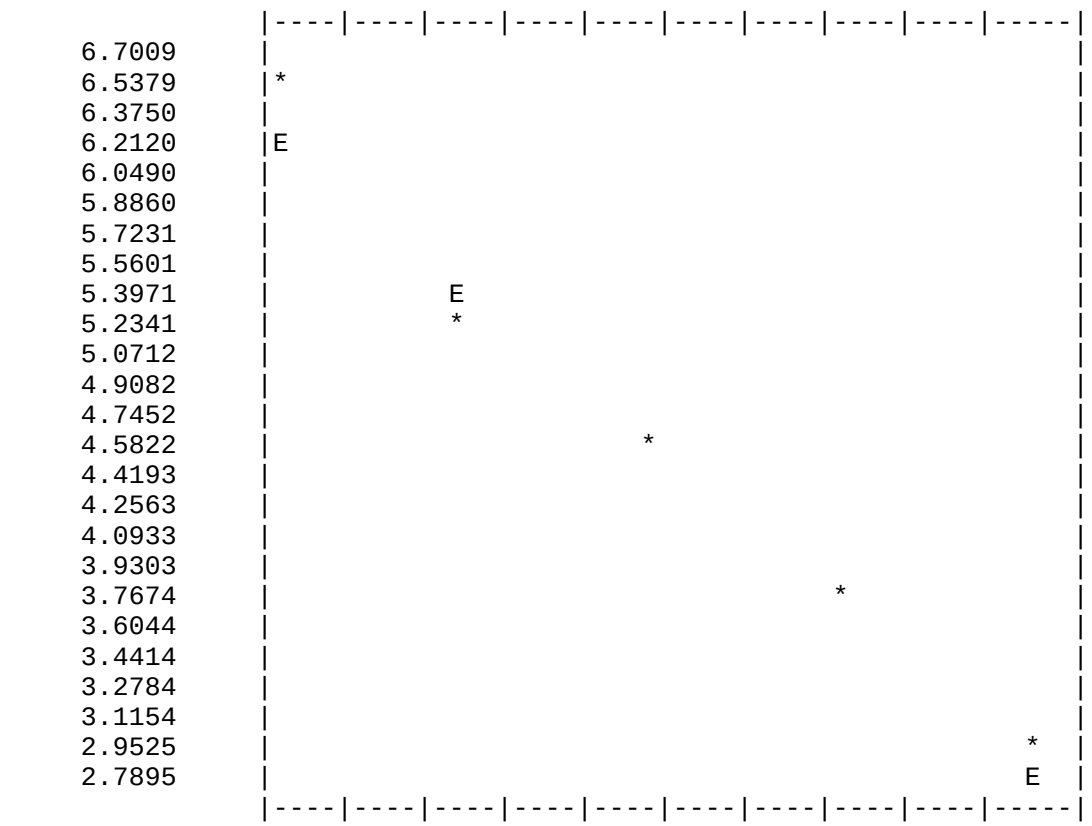
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.22	2.07

LIGHT PROFILE ANALYSES - FOR 3 / 21 / 2000
USGS RIVER MILE RM 18.95 -- STANDARDIZED RIVER KILOMETER 30.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.36484	-0.01714	0.99373	0.98750

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	590.	6.38182	6.19341
2	60.	165.	5.11199	5.33625
3	110.	83.	4.43082	4.47908
4	160.	37.	3.63759	3.62192
5	210.	16.	2.83321	2.76476



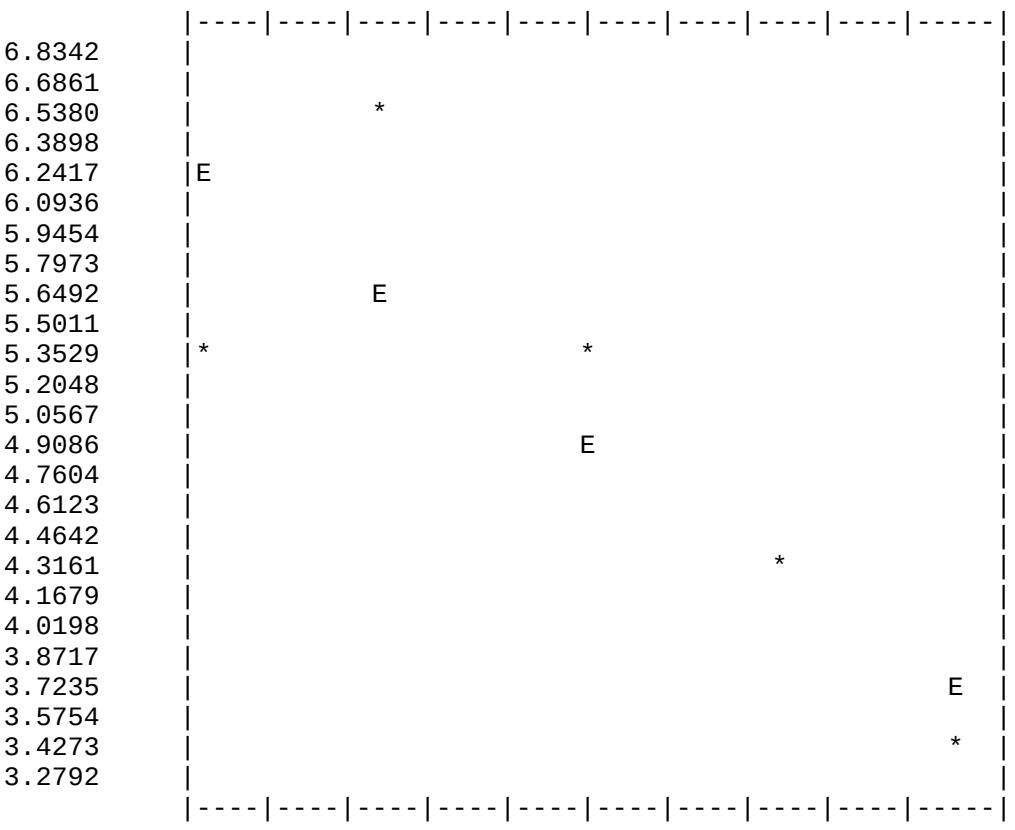
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.61	2.87

LIGHT PROFILE ANALYSES - FOR 4 / 25 / 2000
USGS RIVER MILE CH-6 -- STANDARDIZED RIVER KILOMETER -2.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.26364	-0.00679	0.81793	0.66900

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	201.	5.30827	6.19570
2	100.	670.	6.50877	5.58426
3	200.	205.	5.32788	4.90488
4	290.	67.	4.21951	4.29343
5	380.	26.	3.29584	3.68199



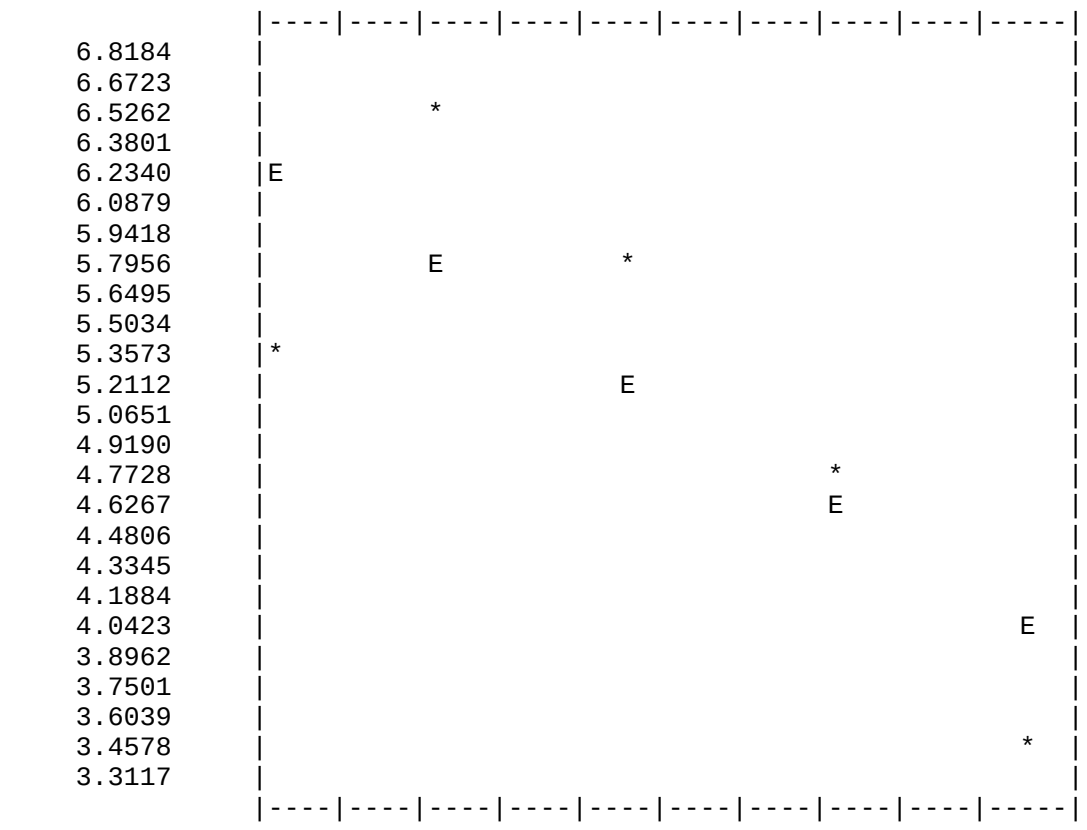
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.66	7.02

LIGHT PROFILE ANALYSES - FOR 4 / 25 / 2000
USGS RIVER MILE RM 3.95 -- STANDARDIZED RIVER KILOMETER 6.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.29695	-0.00995	0.76870	0.59090

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	184.	5.22036	6.19748
2	60.	660.	6.49375	5.70011
3	120.	300.	5.70711	5.10327
4	180.	105.	4.66344	4.50643
5	240.	27.	3.33220	3.90958



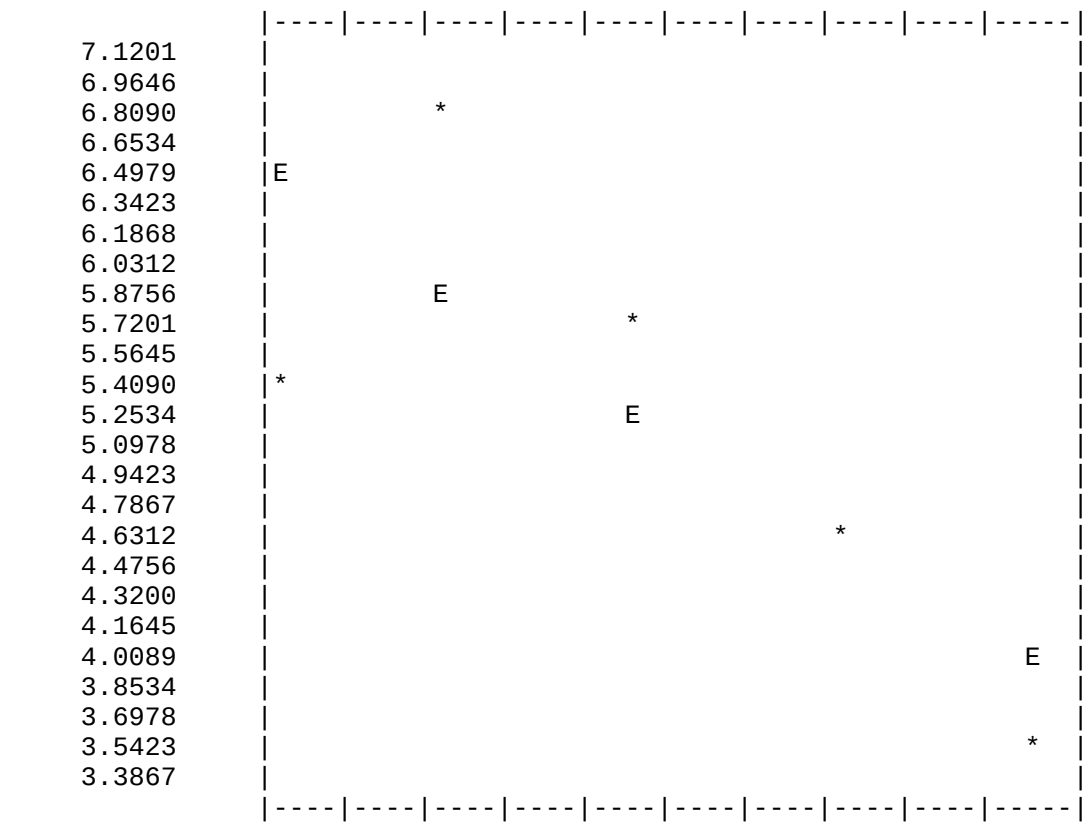
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.94	4.90

LIGHT PROFILE ANALYSES - FOR 4 / 25 / 2000
USGS RIVER MILE RM 10.2 -- STANDARDIZED RIVER KILOMETER 15.5
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.47881	-0.01306	0.79194	0.62717

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	208.	5.34233	6.34820
2	50.	880.	6.78106	5.82575
3	100.	273.	5.61313	5.17269
4	150.	98.	4.59512	4.51963
5	200.	29.	3.40120	3.86657



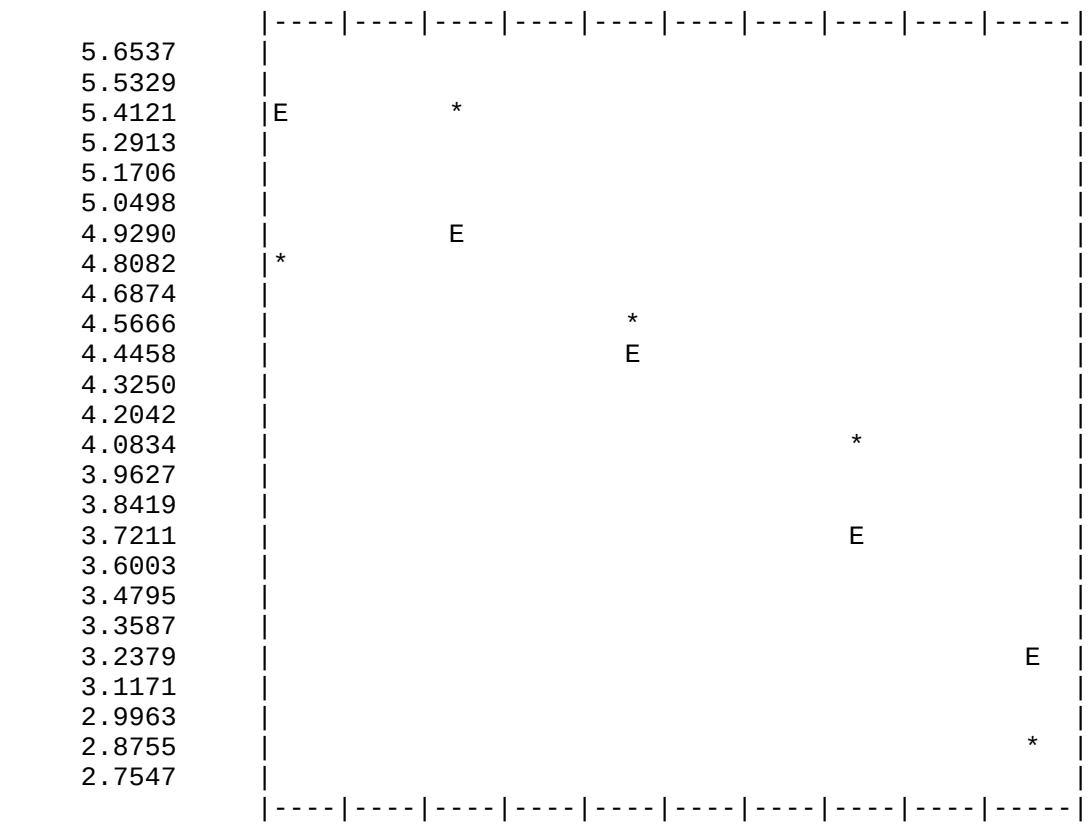
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.22	3.78

LIGHT PROFILE ANALYSES - FOR 4 / 25 / 2000
USGS RIVER MILE RM 14.82 -- STANDARDIZED RIVER KILOMETER 23.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.44611	-0.01240	0.85983	0.73931

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	110.	4.70953	5.32209
2	50.	217.	5.38450	4.82597
3	90.	95.	4.56435	4.32986
4	140.	52.	3.97029	3.70972
5	180.	15.	2.77259	3.21361



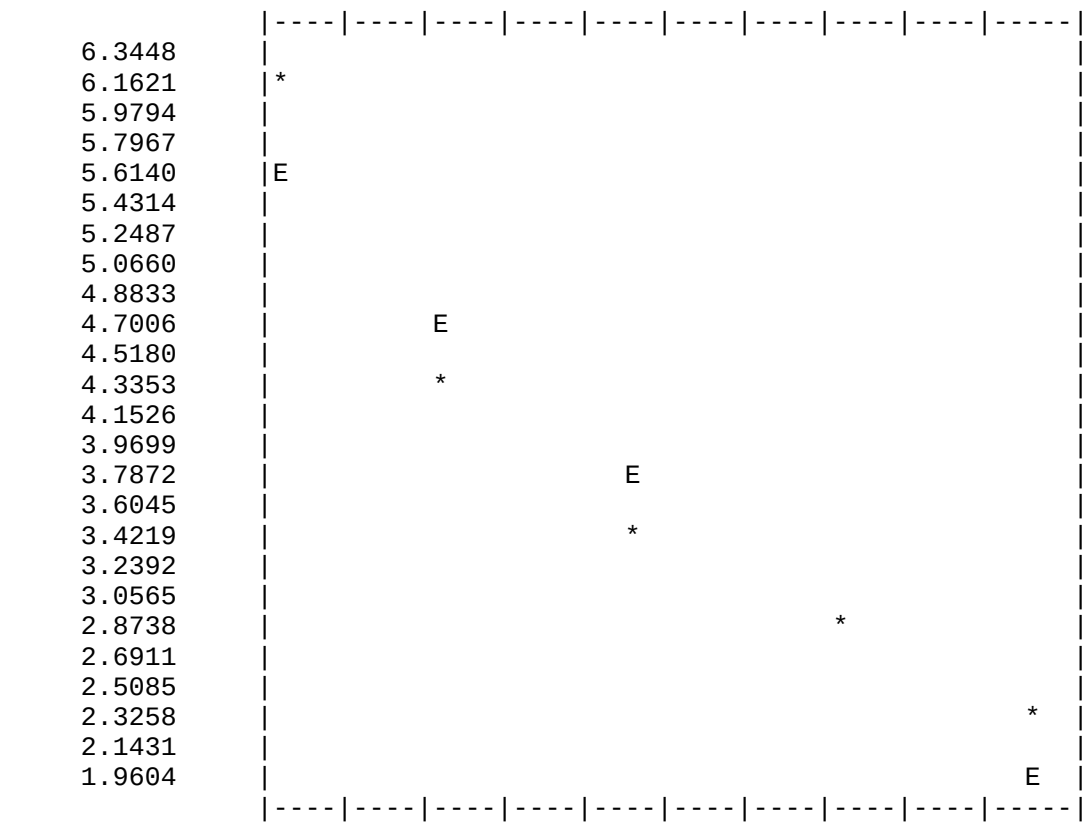
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.15	4.00

LIGHT PROFILE ANALYSES - FOR 4 / 25 / 2000
USGS RIVER MILE RM 18.95 -- STANDARDIZED RIVER KILOMETER 30.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.62998	-0.01566	0.95282	0.90786

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	420.	6.04263	5.47336
2	60.	73.	4.30407	4.69031
3	120.	25.	3.25810	3.75064
4	180.	15.	2.77259	2.81097
5	240.	8.	2.21920	1.87130



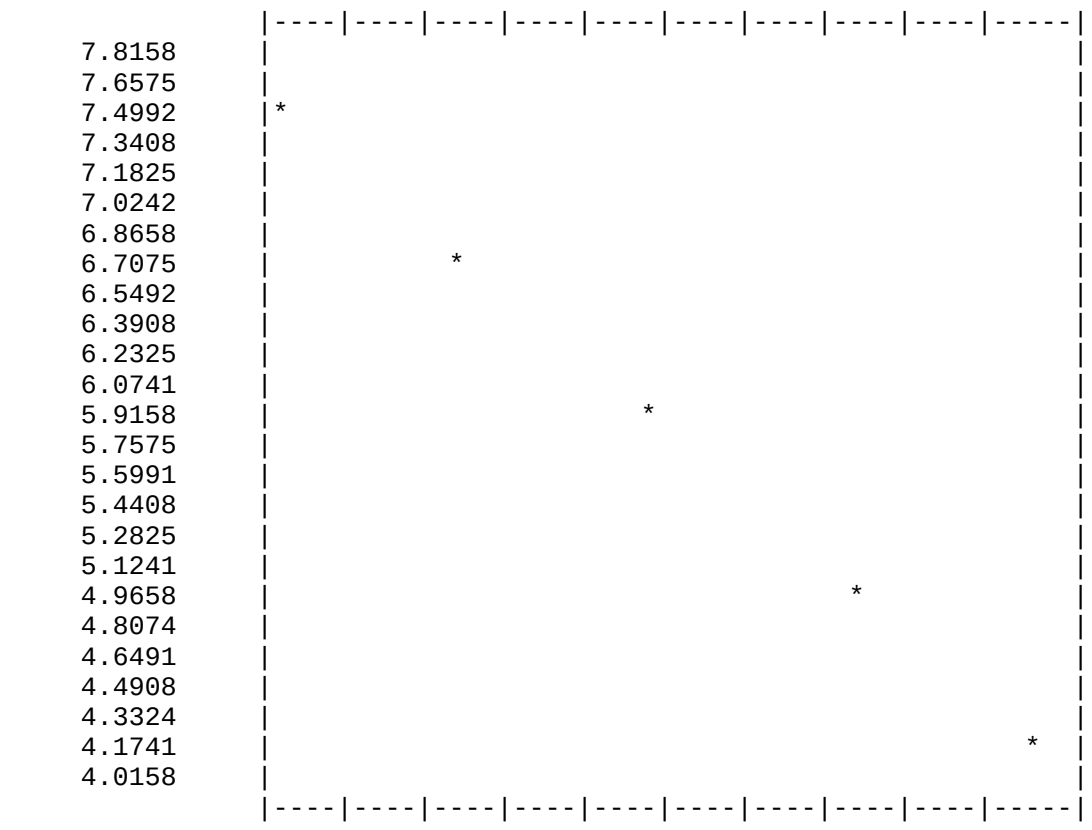
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.48	3.11

LIGHT PROFILE ANALYSES - FOR 5 / 23 / 2000
USGS RIVER MILE CH-6 -- STANDARDIZED RIVER KILOMETER -2.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.53157	-0.00879	0.99958	0.99916

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1640.	7.40306	7.44367
2	100.	790.	6.67330	6.65258
3	200.	333.	5.81114	5.77358
4	300.	136.	4.91998	4.89459
5	390.	57.	4.06044	4.10350



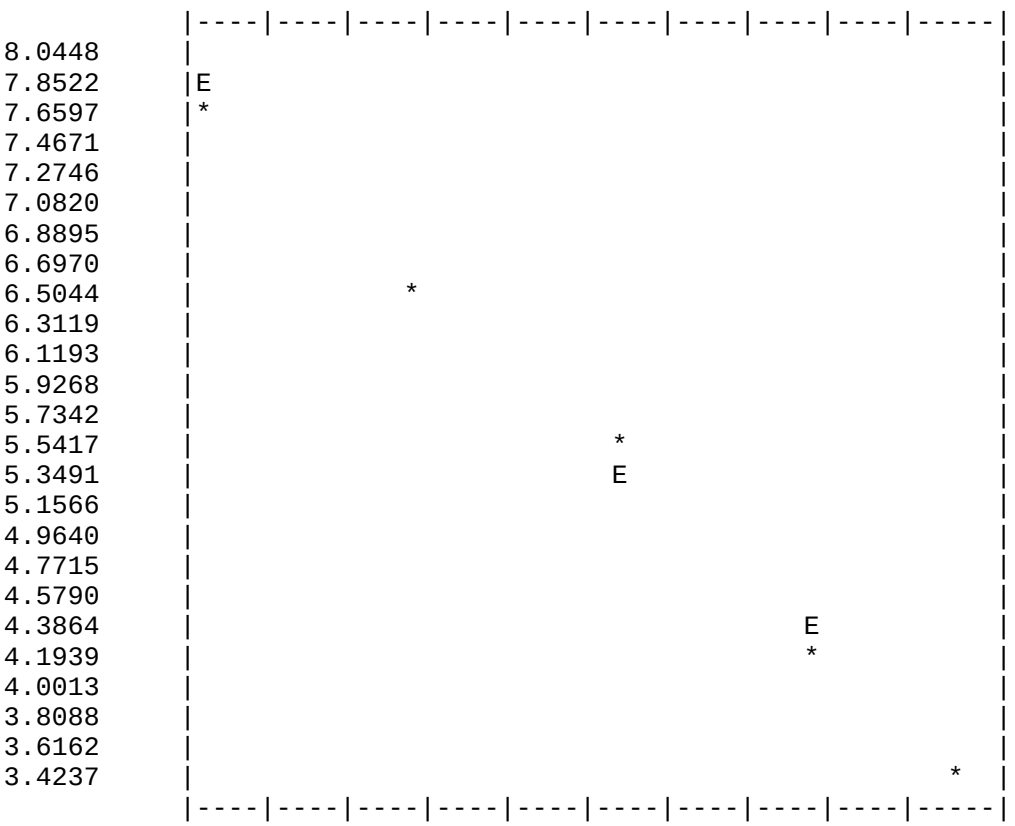
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.85	5.42

LIGHT PROFILE ANALYSES - FOR 5 / 23 / 2000
USGS RIVER MILE RM 3.95 -- STANDARDIZED RIVER KILOMETER 6.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.79848	-0.01368	0.99925	0.99851

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	2000.	7.60140	7.66169
2	100.	645.	6.47080	6.43066
3	180.	227.	5.42935	5.33641
4	260.	65.	4.18965	4.24216
5	320.	29.	3.40120	3.42147



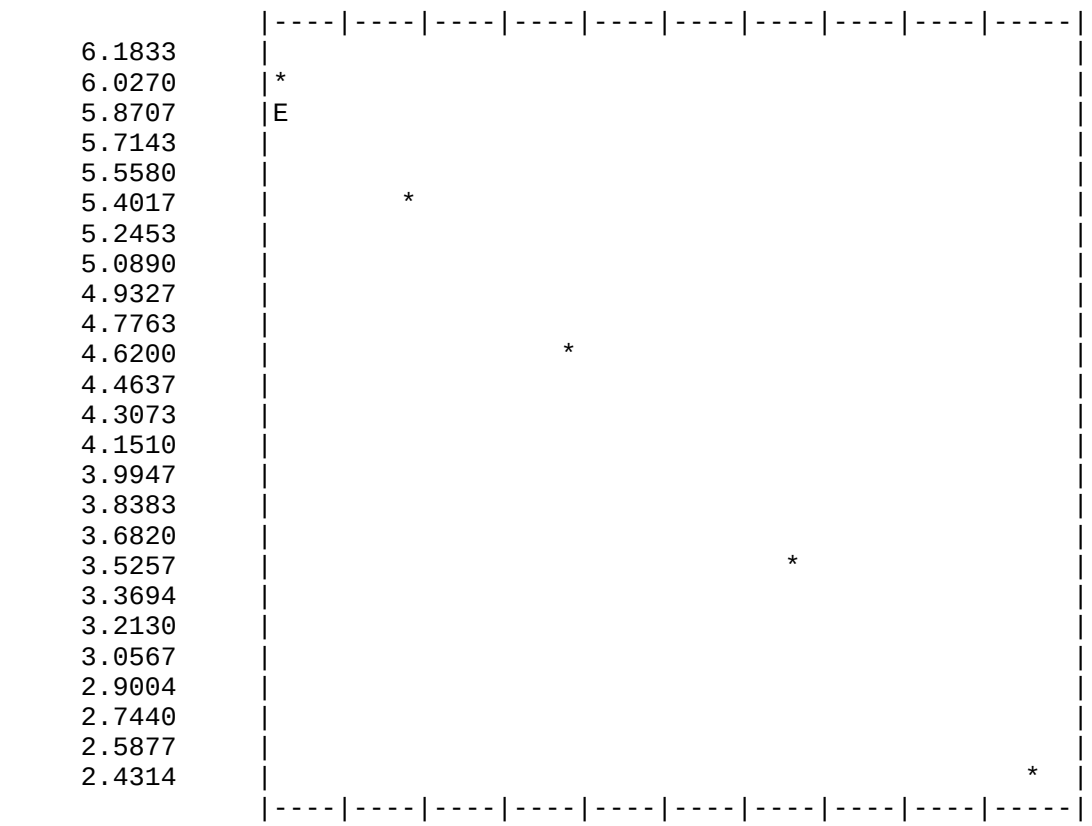
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.32	3.50

LIGHT PROFILE ANALYSES - FOR 5 / 23 / 2000
USGS RIVER MILE RM 10.2 -- STANDARDIZED RIVER KILOMETER 15.5
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.98476	-0.01197	0.99949	0.99898

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	360.	5.88888	5.86510
2	60.	196.	5.28320	5.26676
3	120.	86.	4.47164	4.54877
4	210.	32.	3.50556	3.47177
5	300.	10.	2.39790	2.39477



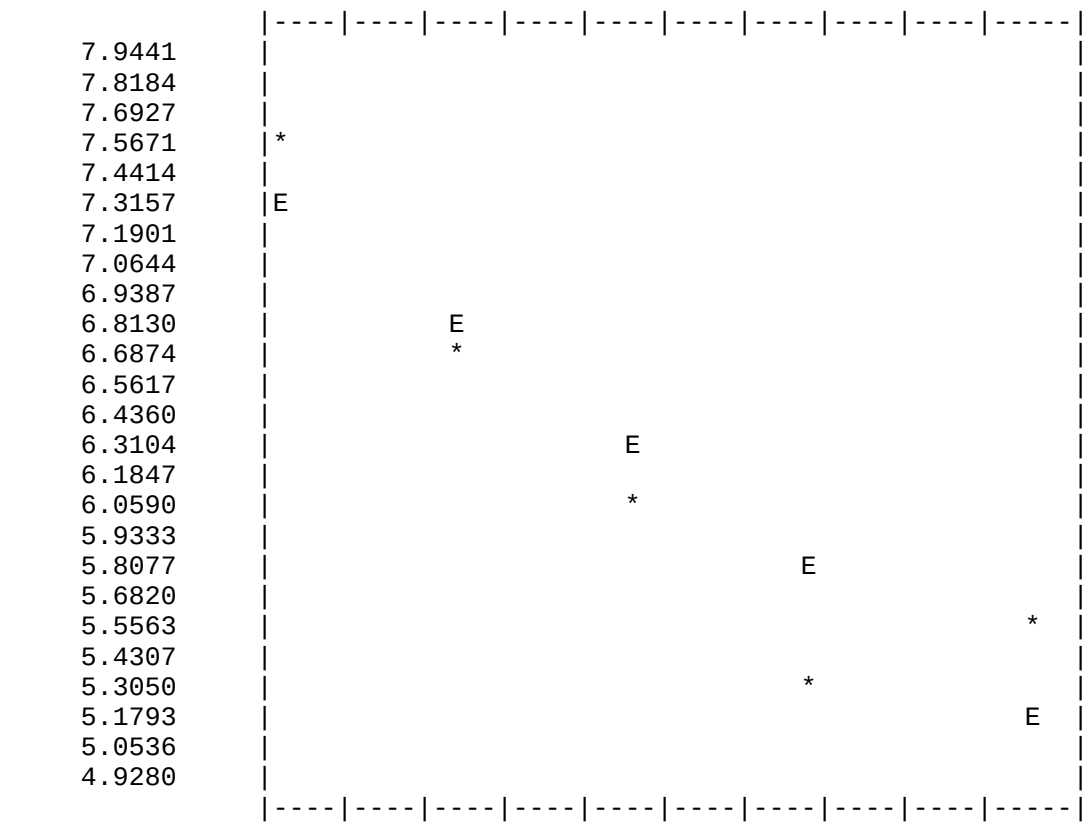
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.14	4.04

LIGHT PROFILE ANALYSES - FOR 5 / 23 / 2000
USGS RIVER MILE RM 14.82 -- STANDARDIZED RIVER KILOMETER 23.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.31713	-0.01005	0.89926	0.80867

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1930.	7.56579	7.21659
2	60.	745.	6.61473	6.71391
3	110.	398.	5.98896	6.21122
4	160.	180.	5.19850	5.70854
5	225.	253.	5.53733	5.05505



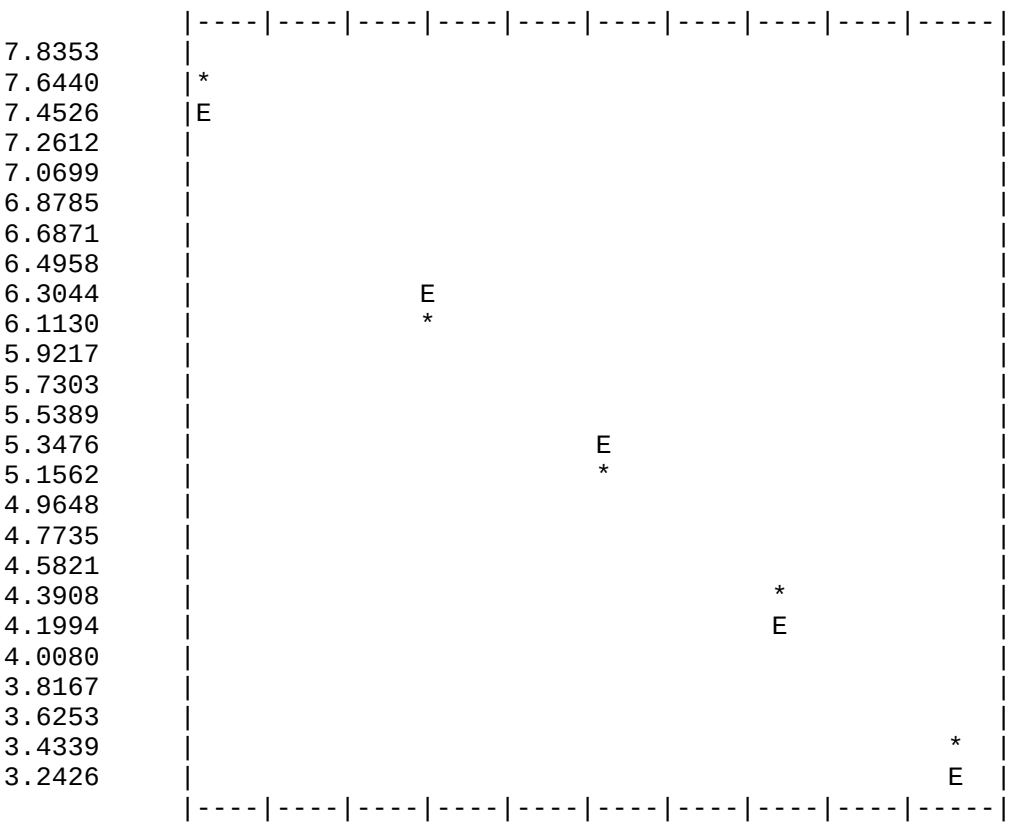
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.94	4.89

LIGHT PROFILE ANALYSES - FOR 5 / 23 / 2000
USGS RIVER MILE RM 18.95 -- STANDARDIZED RIVER KILOMETER 30.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.63485	-0.02457	0.99891	0.99781

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1740.	7.46221	7.38912
2	60.	450.	6.11147	6.16049
3	100.	158.	5.06890	5.17759
4	140.	69.	4.24850	4.19469
5	180.	25.	3.24259	3.21178



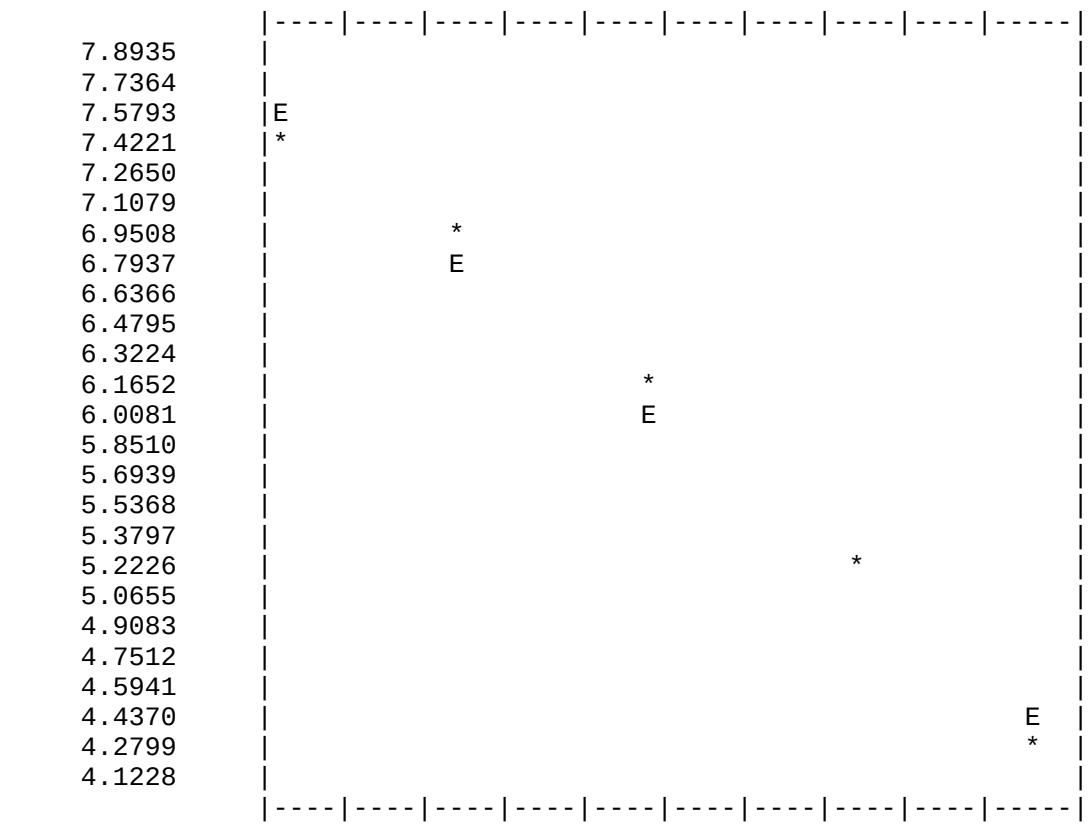
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.28	2.02

LIGHT PROFILE ANALYSES - FOR 6 / 27 / 2000
USGS RIVER MILE CH-6 -- STANDARDIZED RIVER KILOMETER -2.4
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.60077	-0.00832	0.99156	0.98320

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	1580.	7.36581	7.51760
2	100.	900.	6.80351	6.76903
3	200.	465.	6.14419	5.93728
4	300.	180.	5.19850	5.10553
5	390.	64.	4.17439	4.35696



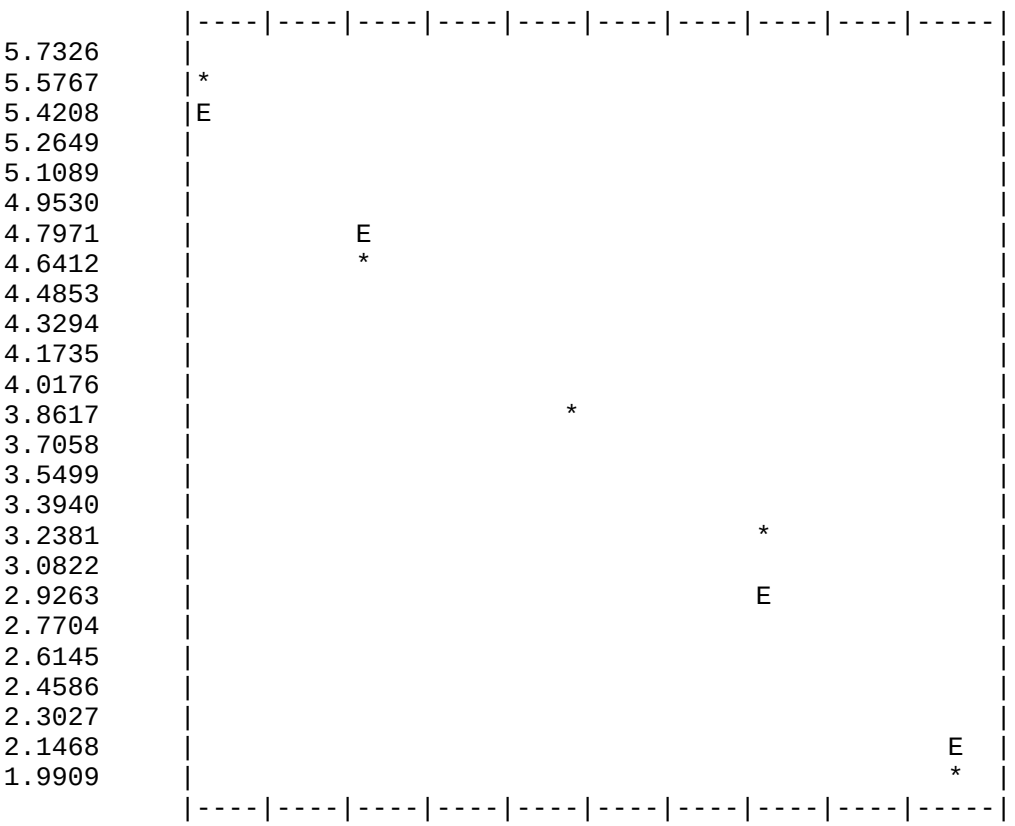
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.80	5.73

LIGHT PROFILE ANALYSES - FOR 6 / 27 / 2000
USGS RIVER MILE RM 3.95 -- STANDARDIZED RIVER KILOMETER 6.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.51905	-0.01086	0.99537	0.99076

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	234.	5.45959	5.41046
2	80.	90.	4.51086	4.65035
3	160.	44.	3.80666	3.78165
4	240.	21.	3.09104	2.91295
5	320.	6.	1.93152	2.04426



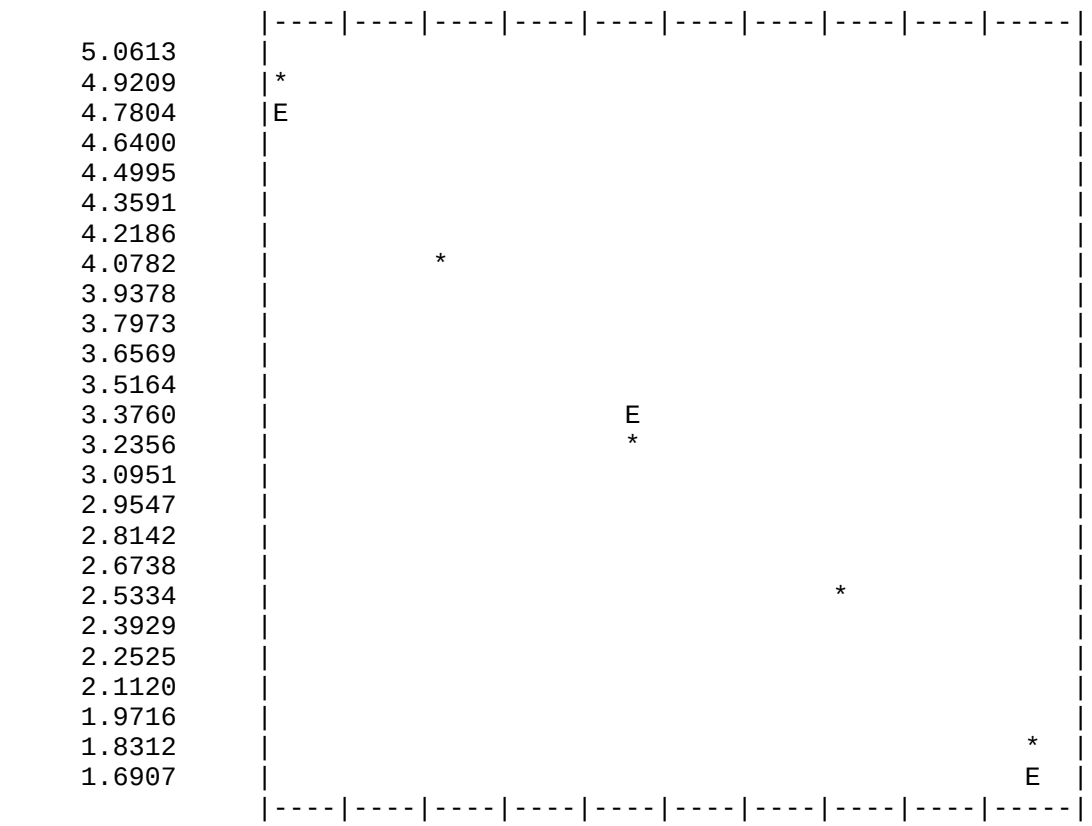
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.04	4.43

LIGHT PROFILE ANALYSES - FOR 6 / 27 / 2000
USGS RIVER MILE RM 10.2 -- STANDARDIZED RIVER KILOMETER 15.5
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.89106	-0.01630	0.99802	0.99605

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	123.	4.82028	4.72810
2	50.	55.	4.02535	4.07626
3	100.	23.	3.17805	3.26146
4	150.	10.	2.41591	2.44666
5	200.	4.	1.70475	1.63186



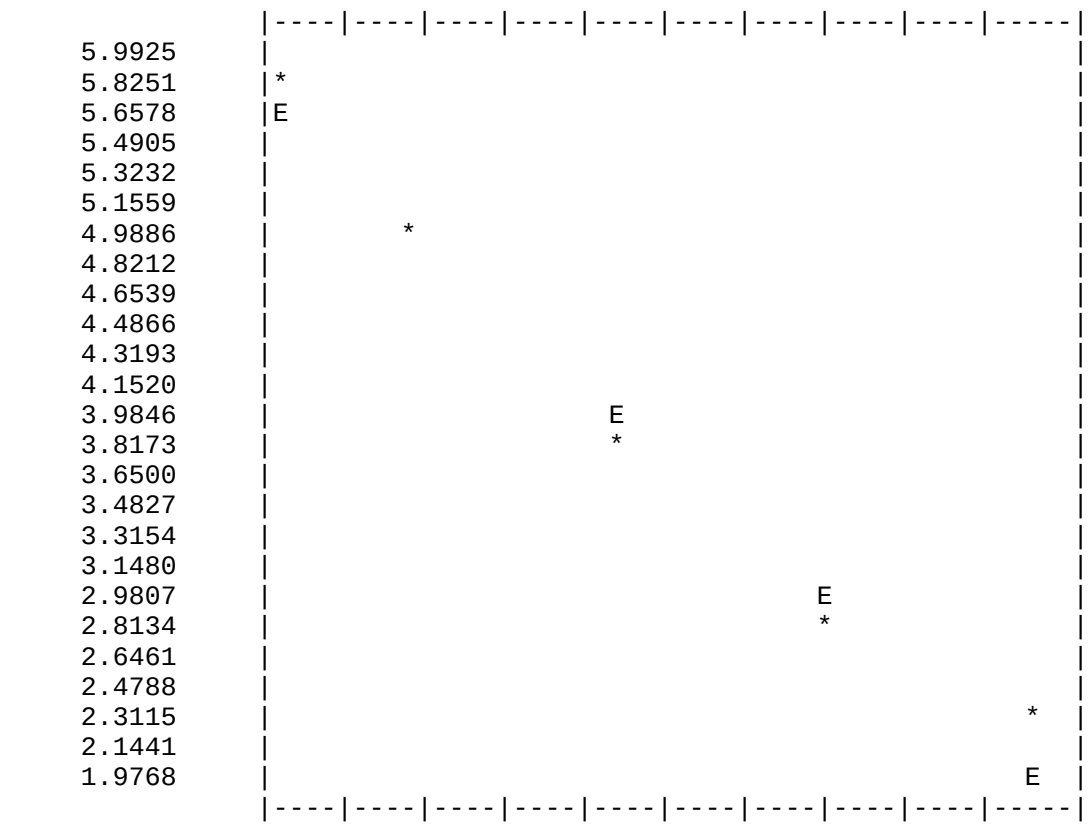
MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.52	3.03

LIGHT PROFILE ANALYSES - FOR 6 / 27 / 2000
USGS RIVER MILE RM 14.82 -- STANDARDIZED RIVER KILOMETER 23.6
****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.87214	-0.03306	0.99001	0.98011

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	10.	300.	5.70711	5.54152
2	30.	131.	4.88280	4.88029
3	60.	39.	3.68888	3.88844
4	90.	14.	2.68102	2.89659
5	120.	8.	2.15176	1.90474



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.94	1.57

LIGHT PROFILE ANALYSES - FOR 7/24/2000

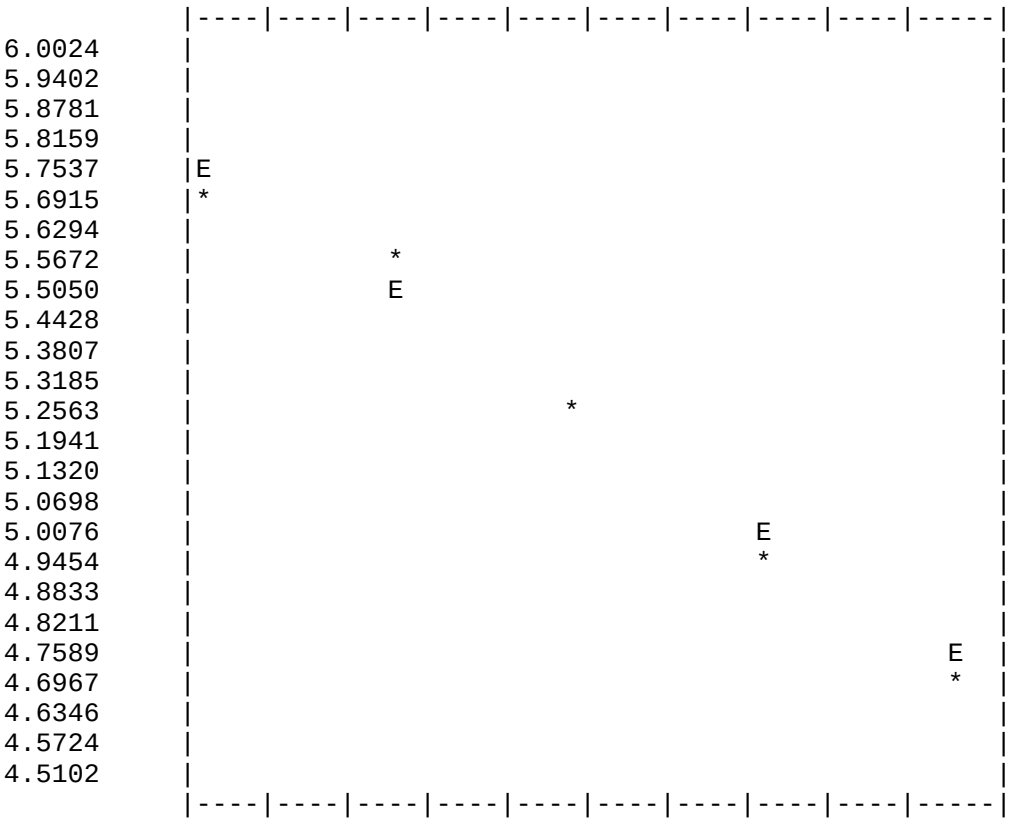
STATION LOCATION 9

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.97141	-0.01274	0.99083	0.98174

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	284.	5.65249	5.71659
2	40.	256.	5.54908	5.46178
3	60.	182.	5.20949	5.20696
4	80.	139.	4.94164	4.95215
5	100.	107.	4.68213	4.69733



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.96	4.82

LIGHT PROFILE ANALYSES - FOR 7/24/2000

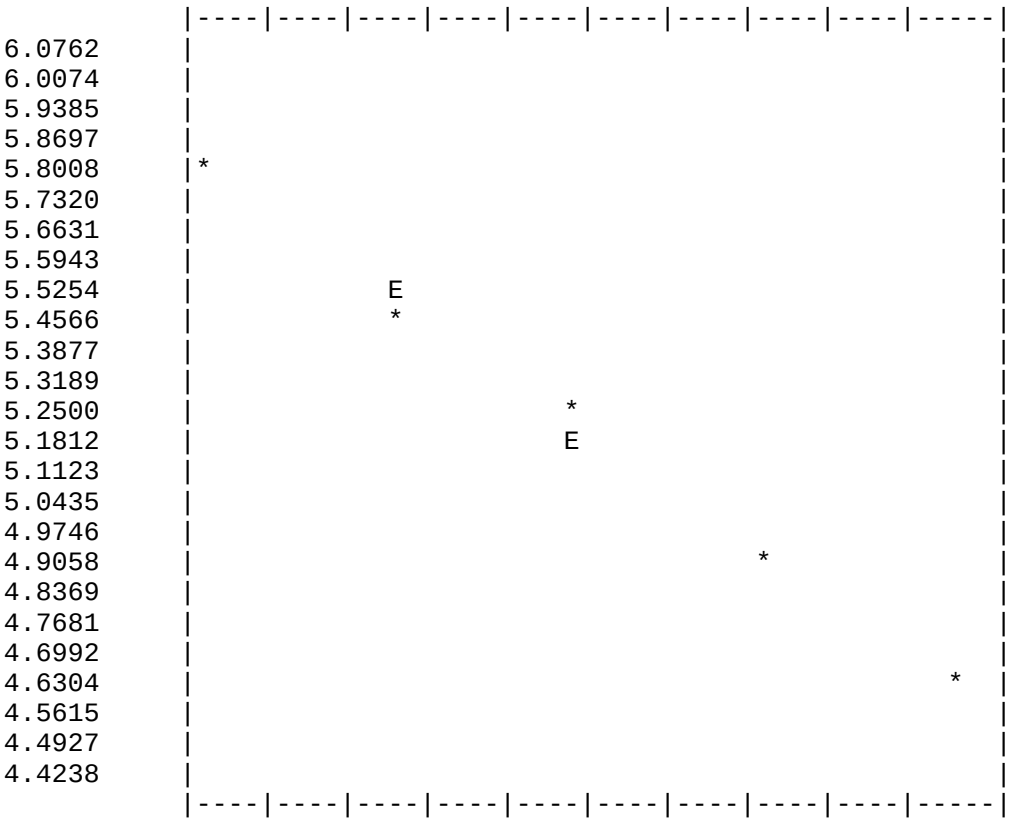
STATION LOCATION 10

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.04607	-0.01462	0.99713	0.99427

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	325.	5.78690	5.75369
2	40.	221.	5.40268	5.46132
3	60.	178.	5.18739	5.16895
4	80.	131.	4.88280	4.87657
5	100.	97.	4.58497	4.58420



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.10	4.20

LIGHT PROFILE ANALYSES - FOR 7/24/2000

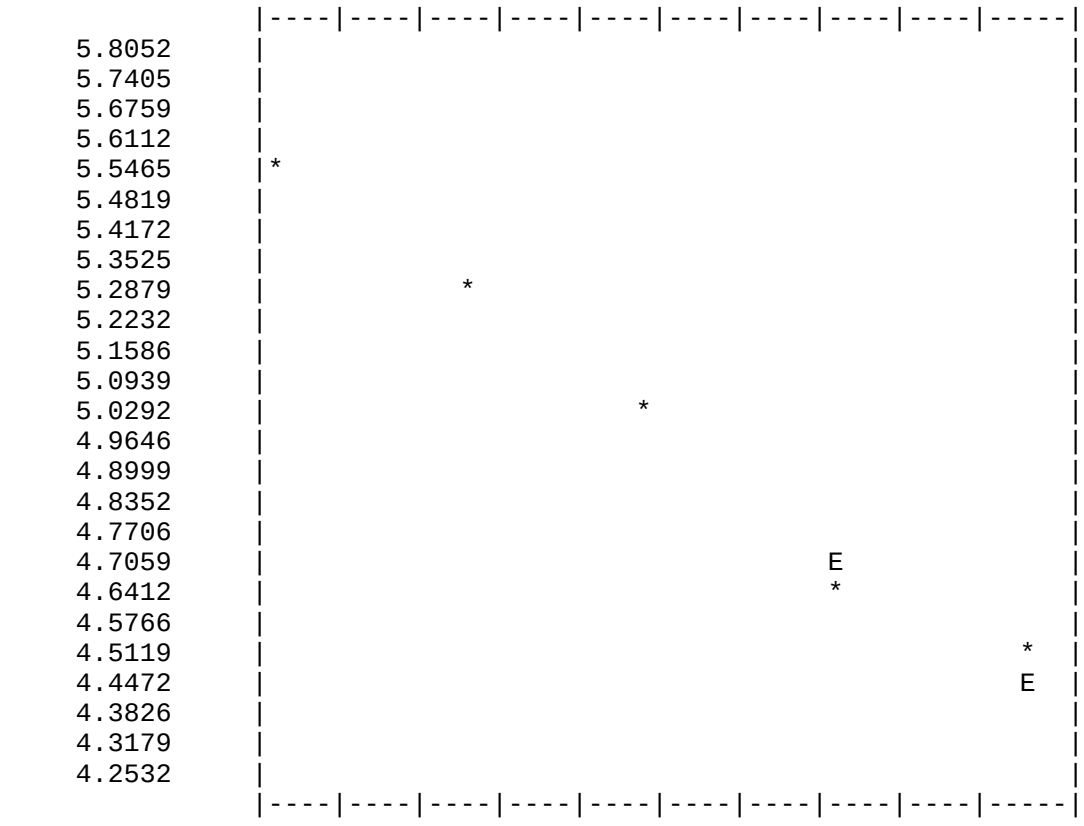
STATION LOCATION 11

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.80870	-0.01400	0.99168	0.98343

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	250.	5.52545	5.52877
2	40.	190.	5.25227	5.24883
3	60.	150.	5.01728	4.96889
4	80.	98.	4.59512	4.68896
5	100.	85.	4.45435	4.40902



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.05	4.39

LIGHT PROFILE ANALYSES - FOR 7/24/2000

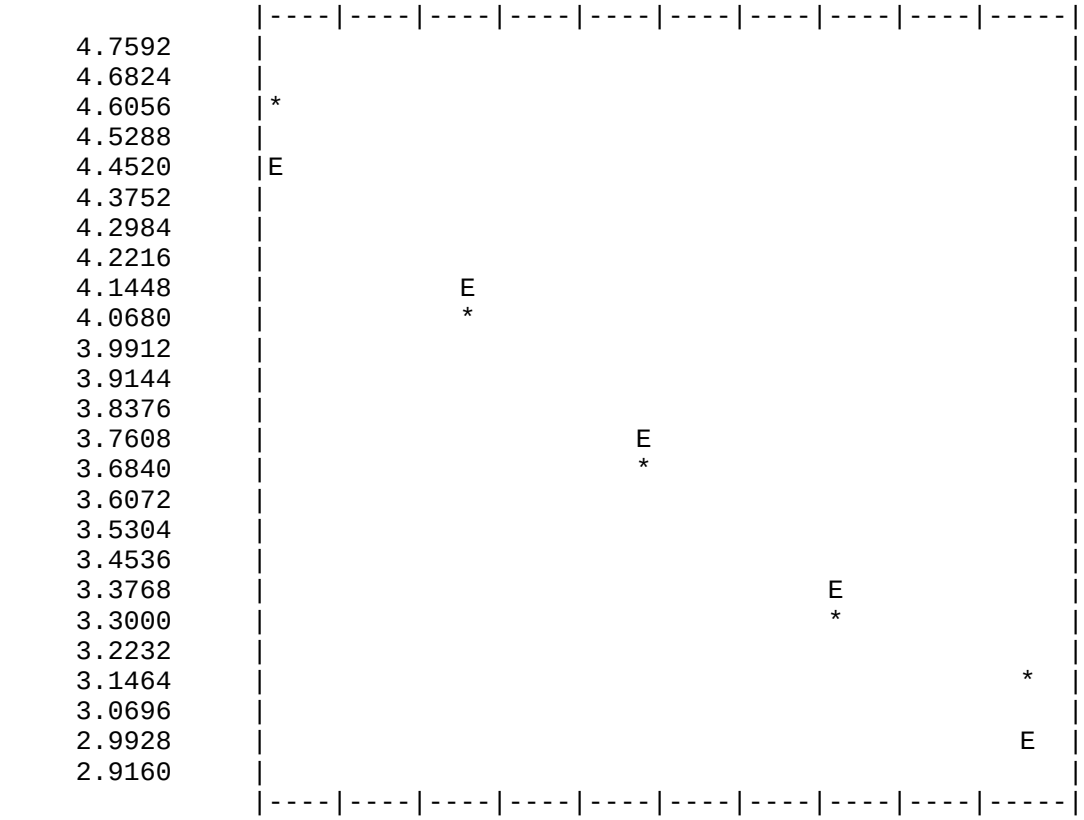
STATION LOCATION 12

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.81248	-0.01824	0.98782	0.97579

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	92.	4.53260	4.44771
2	40.	57.	4.06044	4.08294
3	60.	36.	3.61092	3.71817
4	80.	26.	3.29584	3.35340
5	100.	21.	3.09104	2.98862



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.37	3.37

LIGHT PROFILE ANALYSES - FOR 7/24/2000

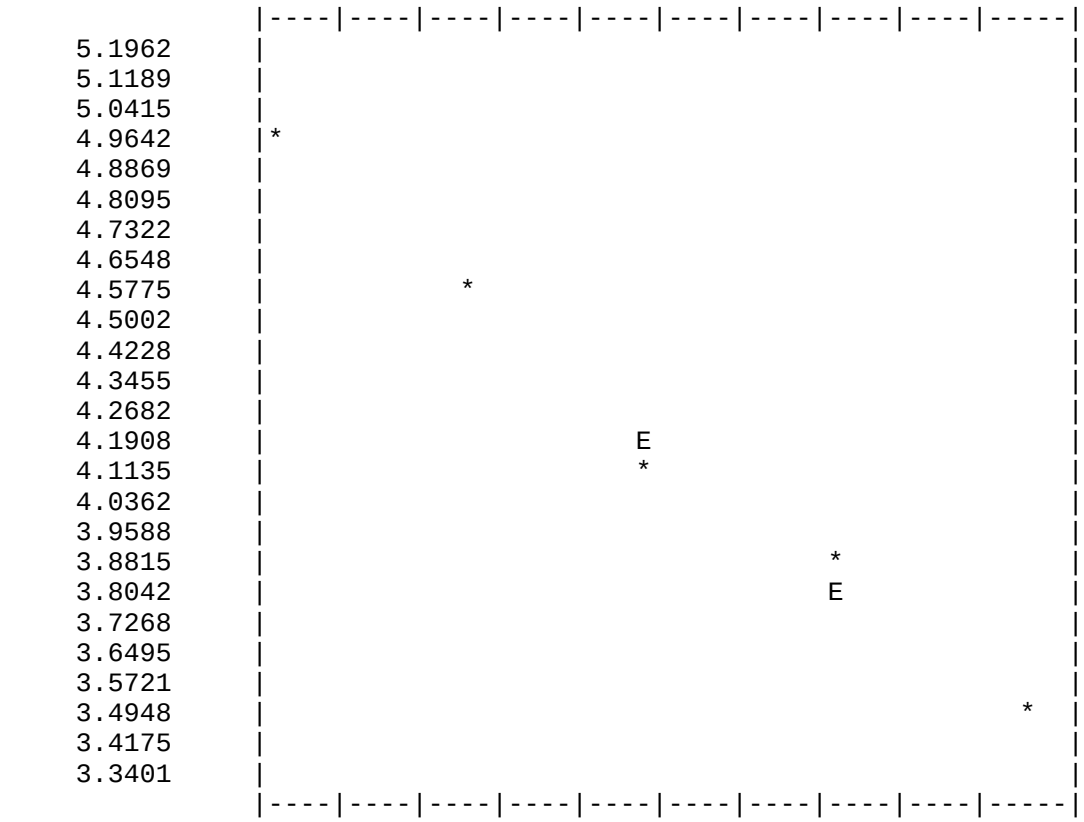
STATION LOCATION 13

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.26965	-0.01835	0.99739	0.99478

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	140.	4.94876	4.90263
2	40.	90.	4.51086	4.53560
3	60.	60.	4.11087	4.16858
4	80.	44.	3.80666	3.80155
5	100.	31.	3.46574	3.43453



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.38	3.35

LIGHT PROFILE ANALYSES - FOR 7/24/2000

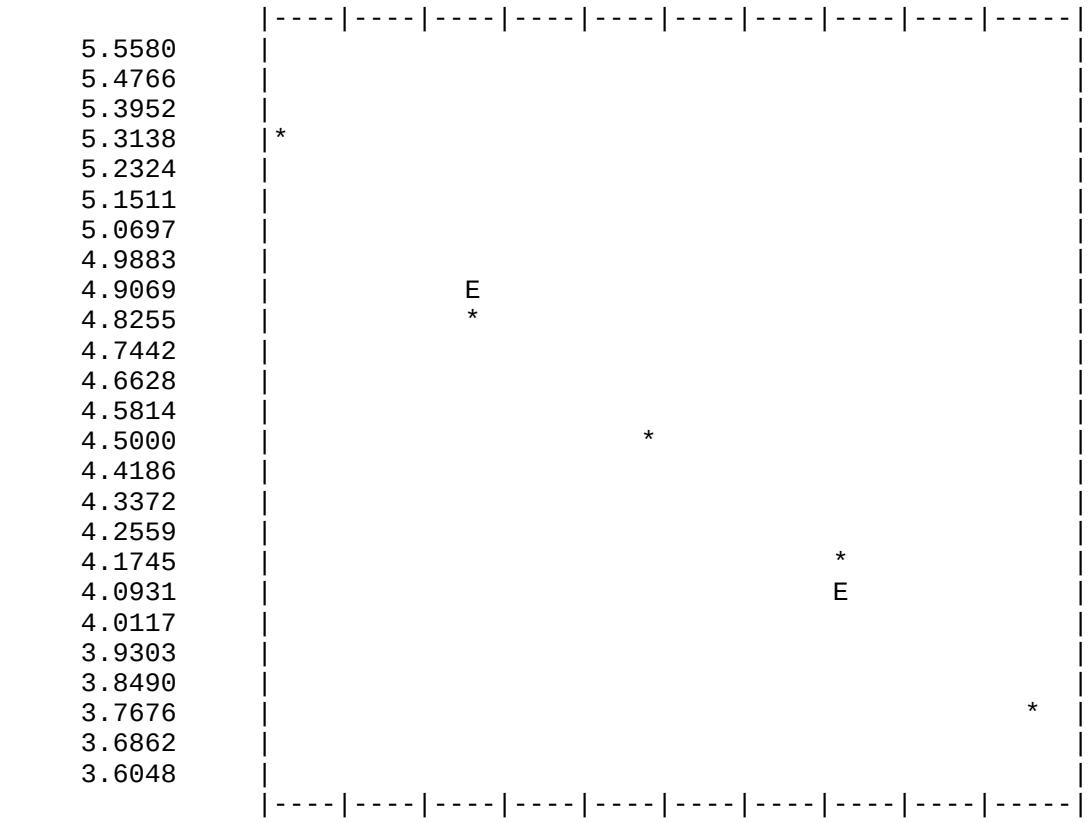
STATION LOCATION 14

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.62293	-0.01914	0.99698	0.99396

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	198.	5.29330	5.24012
2	40.	120.	4.79579	4.85730
3	60.	84.	4.44265	4.47449
4	80.	61.	4.12713	4.09168
5	100.	40.	3.71357	3.70887



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.44	3.21

LIGHT PROFILE ANALYSES - FOR 7/24/2000

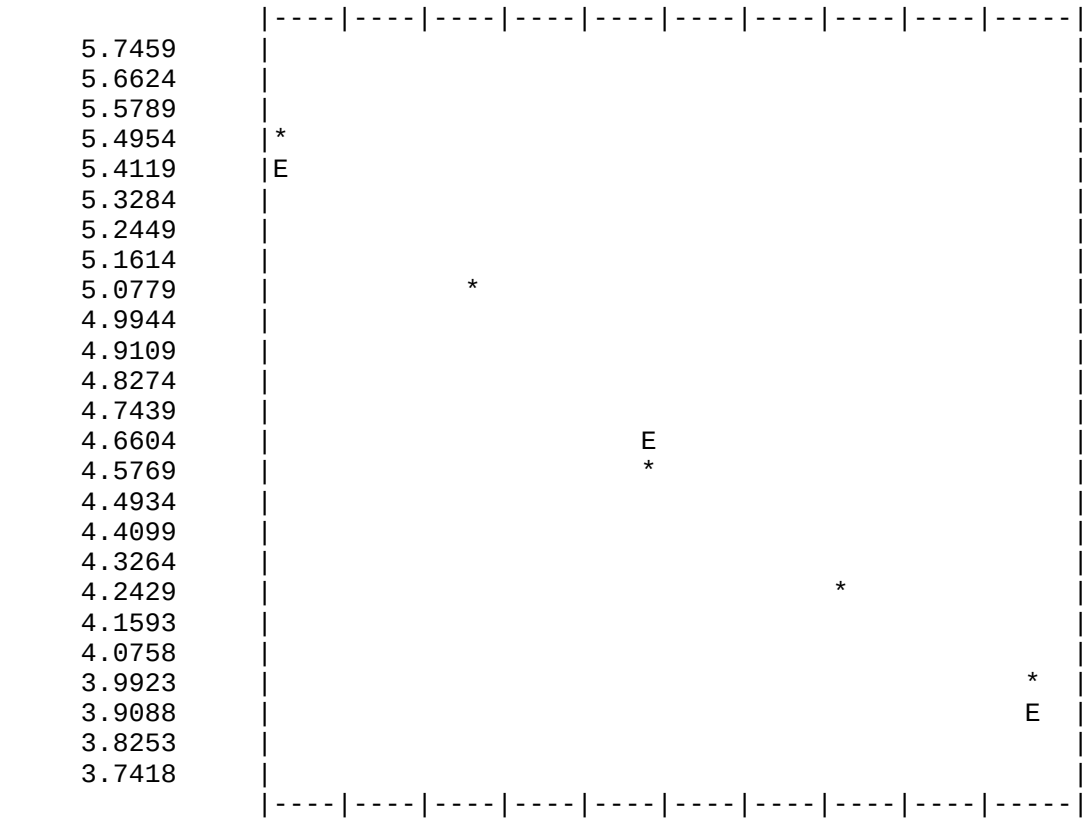
STATION LOCATION 15

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.79761	-0.01947	0.99232	0.98470

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	237.	5.47227	5.40827
2	40.	150.	5.01728	5.01892
3	60.	91.	4.52179	4.62957
4	80.	66.	4.20469	4.24022
5	100.	50.	3.93183	3.85088



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.46	3.15

LIGHT PROFILE ANALYSES - FOR 7/24/2000

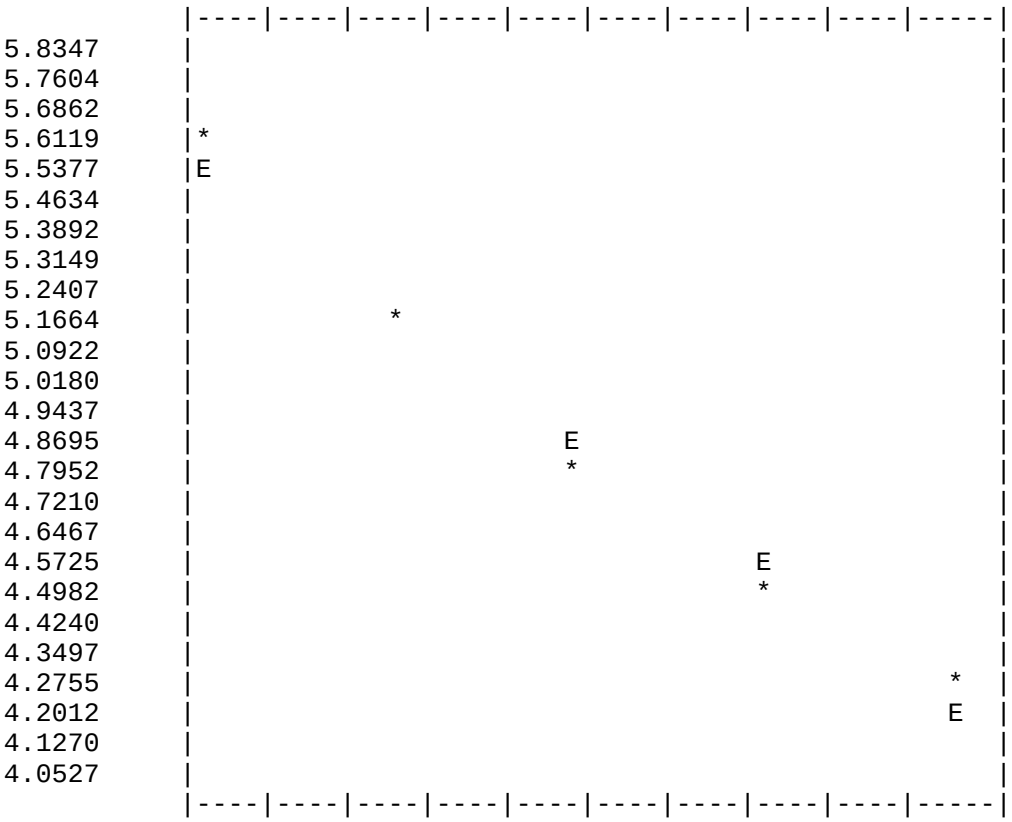
STATION LOCATION 17

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.81421	-0.01626	0.99106	0.98221

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	258.	5.55683	5.48895
2	40.	170.	5.14166	5.16368
3	60.	115.	4.75359	4.83842
4	80.	87.	4.47734	4.51316
5	100.	70.	4.26268	4.18789



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.22	3.78

LIGHT PROFILE ANALYSES - FOR 7/24/2000

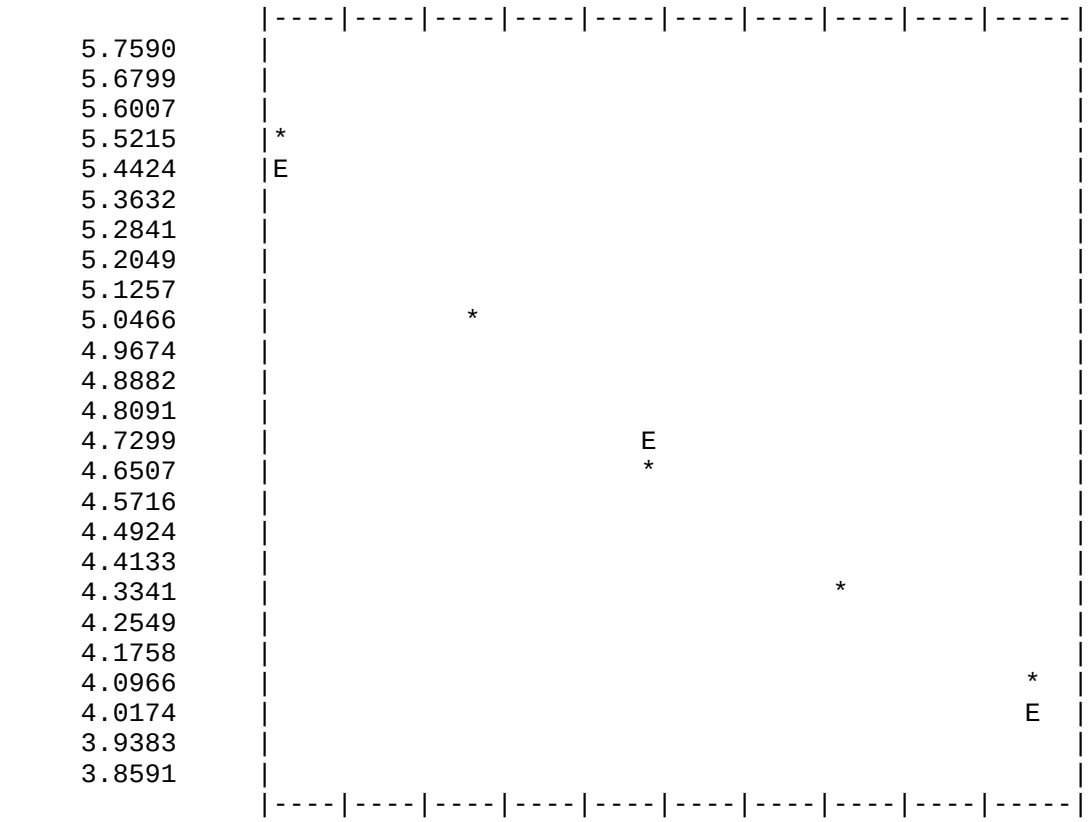
STATION LOCATION 18

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.74680	-0.01768	0.99107	0.98221

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	240.	5.48480	5.39322
2	40.	143.	4.96981	5.03964
3	60.	100.	4.61512	4.68605
4	80.	74.	4.31749	4.33247
5	100.	56.	4.04305	3.97889



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.33	3.47

LIGHT PROFILE ANALYSES - FOR 7/24/2000

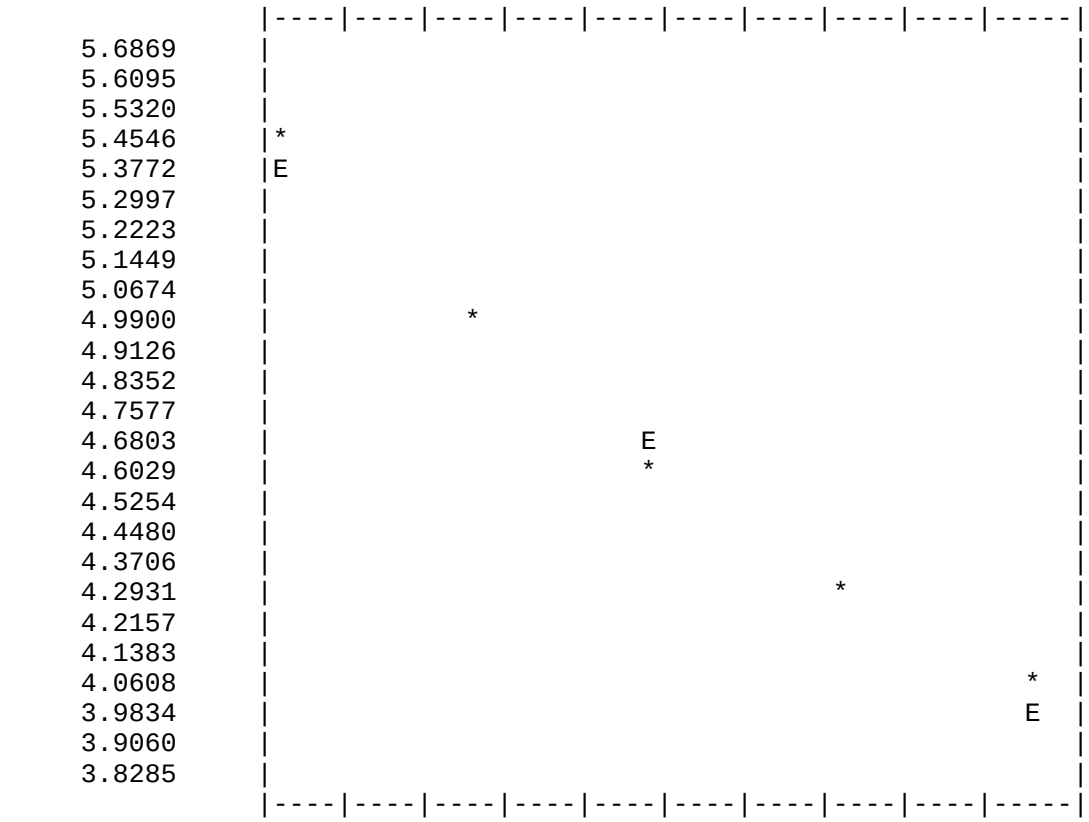
STATION LOCATION 19

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.65732	-0.01709	0.98593	0.97205

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	224.	5.41610	5.31556
2	40.	136.	4.91998	4.97380
3	60.	92.	4.53260	4.63205
4	80.	69.	4.24850	4.29029
5	100.	56.	4.04305	3.94853



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.28	3.59

LIGHT PROFILE ANALYSES - FOR 7/24/2000

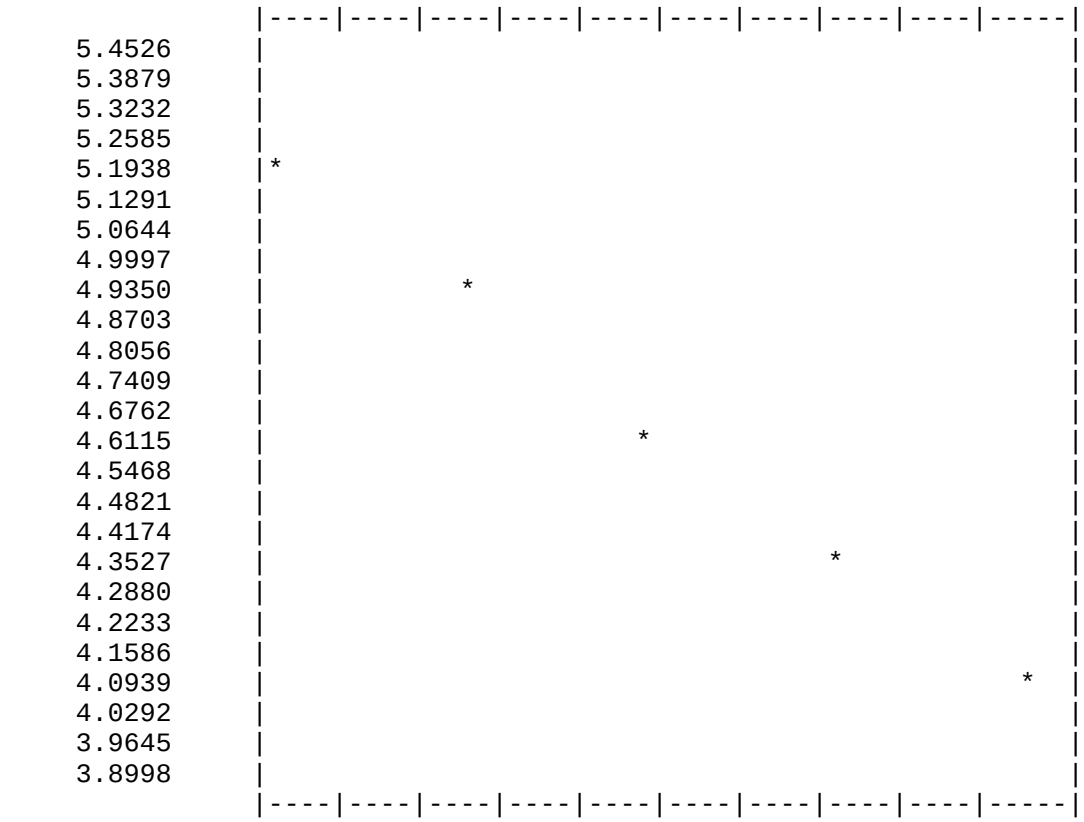
STATION LOCATION 21

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.44477	-0.01408	0.99709	0.99419

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	179.	5.19296	5.16322
2	40.	130.	4.87520	4.88166
3	60.	95.	4.56435	4.60010
4	80.	72.	4.29046	4.31854
5	100.	58.	4.07754	4.03698



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.06	4.36

LIGHT PROFILE ANALYSES - FOR 7/24/2000

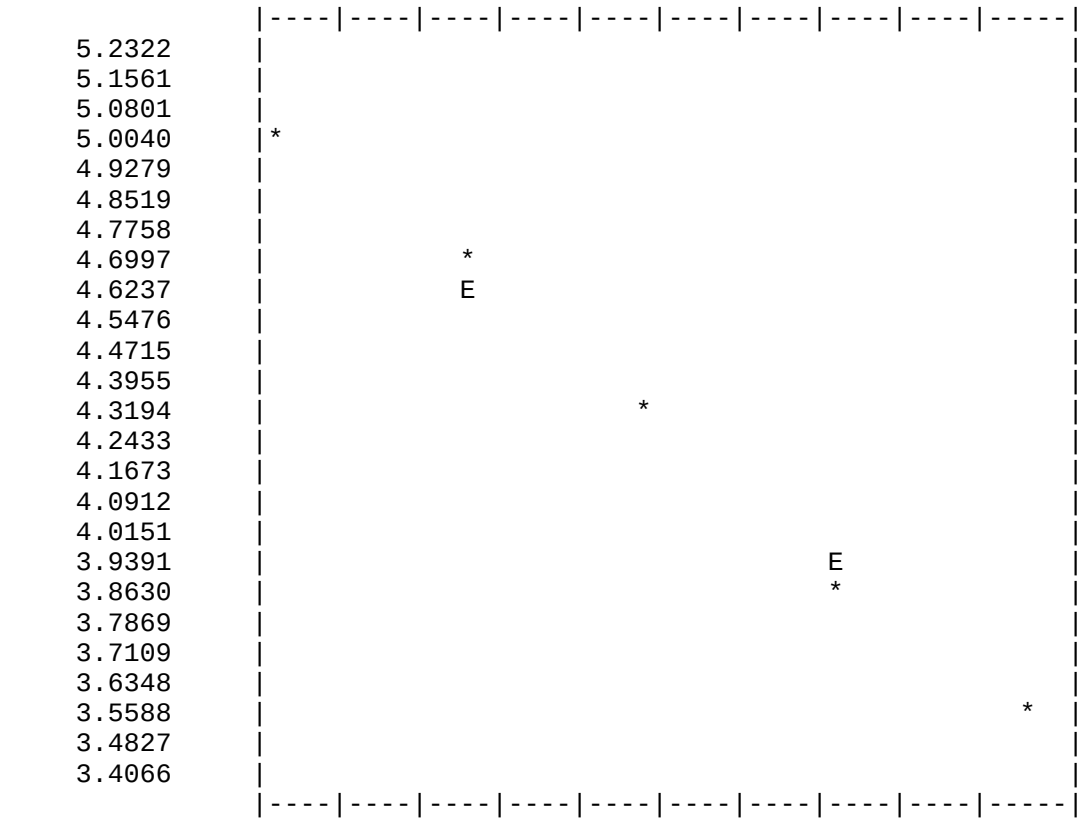
STATION LOCATION 22

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.35234	-0.01846	0.99871	0.99743

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	143.	4.96981	4.98304
2	40.	102.	4.63473	4.61374
3	60.	70.	4.26268	4.24444
4	80.	45.	3.82864	3.87515
5	100.	33.	3.52636	3.50585



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.38	3.33

LIGHT PROFILE ANALYSES - FOR 7/24/2000

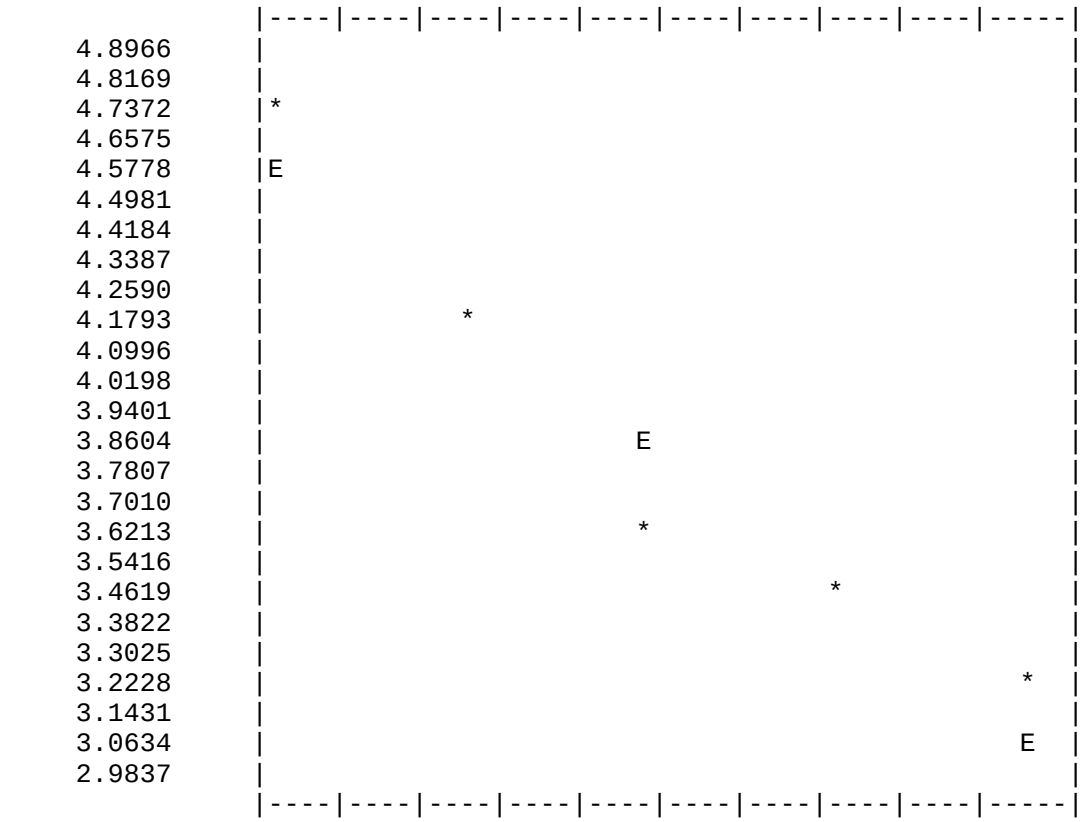
STATION LOCATION 23

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.89703	-0.01840	0.97547	0.95155

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	105.	4.66344	4.52899
2	40.	60.	4.11087	4.16094
3	60.	36.	3.61092	3.79290
4	80.	29.	3.40120	3.42485
5	100.	23.	3.17805	3.05681



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.38	3.34

LIGHT PROFILE ANALYSES - FOR 7/24/2000

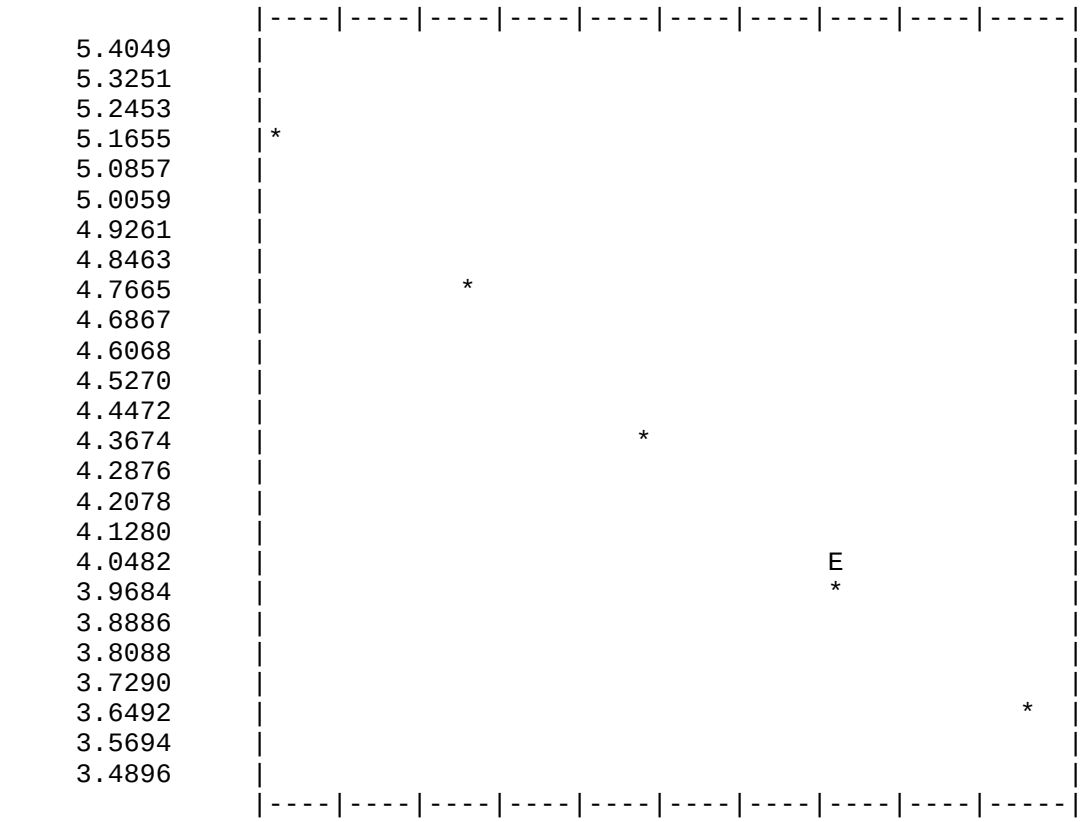
STATION LOCATION 24

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.48804	-0.01899	0.99772	0.99545

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	171.	5.14749	5.10829
2	40.	110.	4.70953	4.72854
3	60.	74.	4.31749	4.34878
4	80.	50.	3.93183	3.96903
5	100.	37.	3.63759	3.58928



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.42	3.23

LIGHT PROFILE ANALYSES - FOR 7/24/2000

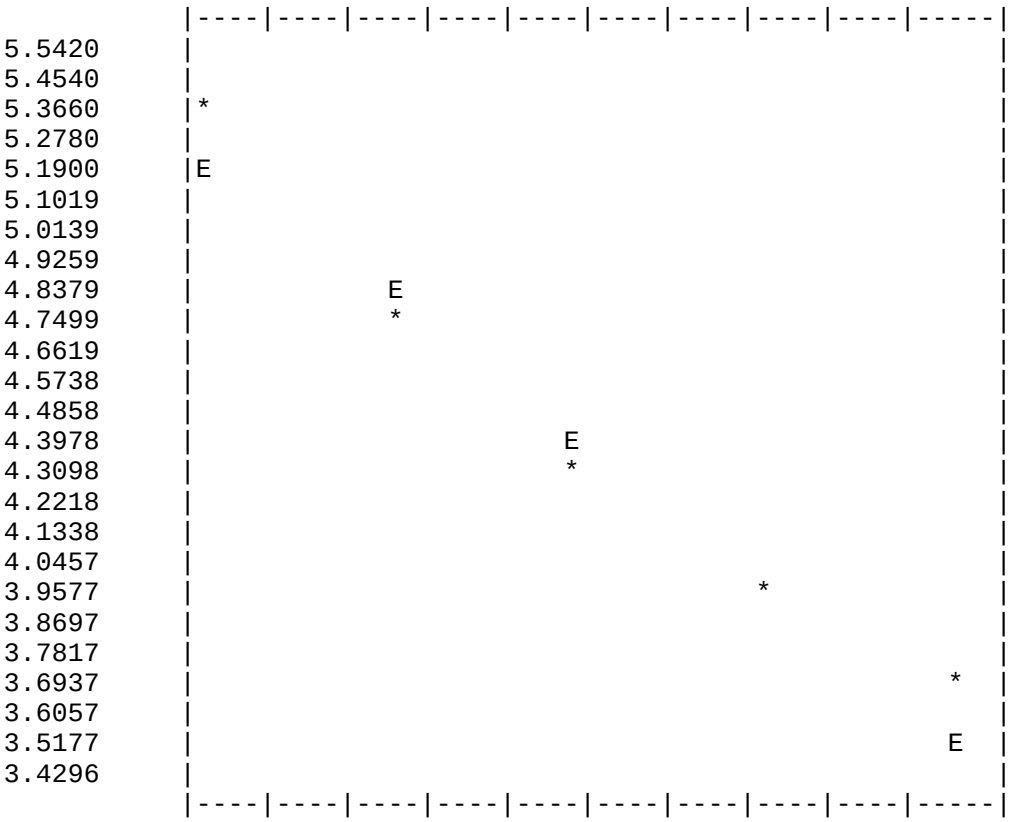
STATION LOCATION 25

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.60386	-0.02086	0.99191	0.98388

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	195.	5.27811	5.18659
2	40.	110.	4.70953	4.76932
3	60.	72.	4.29046	4.35204
4	80.	47.	3.87120	3.93477
5	100.	36.	3.61092	3.51750



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.56	2.94

LIGHT PROFILE ANALYSES - FOR 7/24/2000

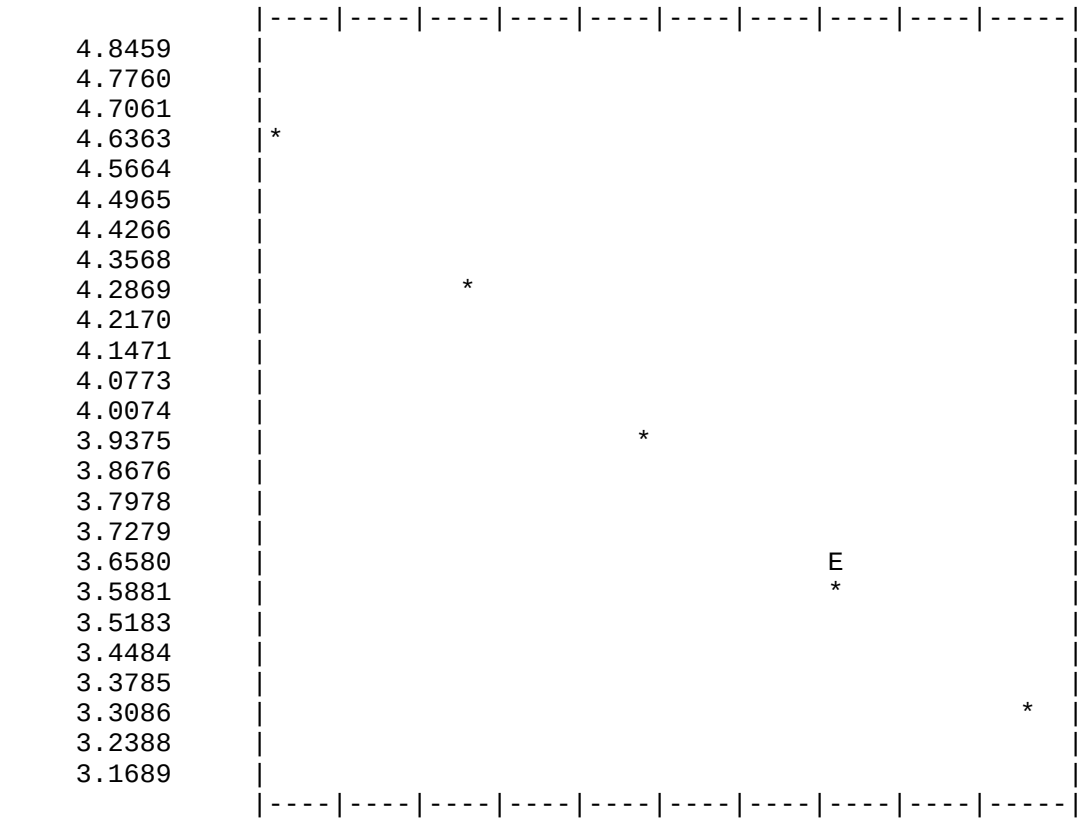
STATION LOCATION 92

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.89940	-0.01637	0.99733	0.99466

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	100.	4.61512	4.57195
2	40.	67.	4.21951	4.24449
3	60.	47.	3.87120	3.91704
4	80.	35.	3.58352	3.58958
5	100.	26.	3.29584	3.26213



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.23	3.75

LIGHT PROFILE ANALYSES - FOR 8/23/2000

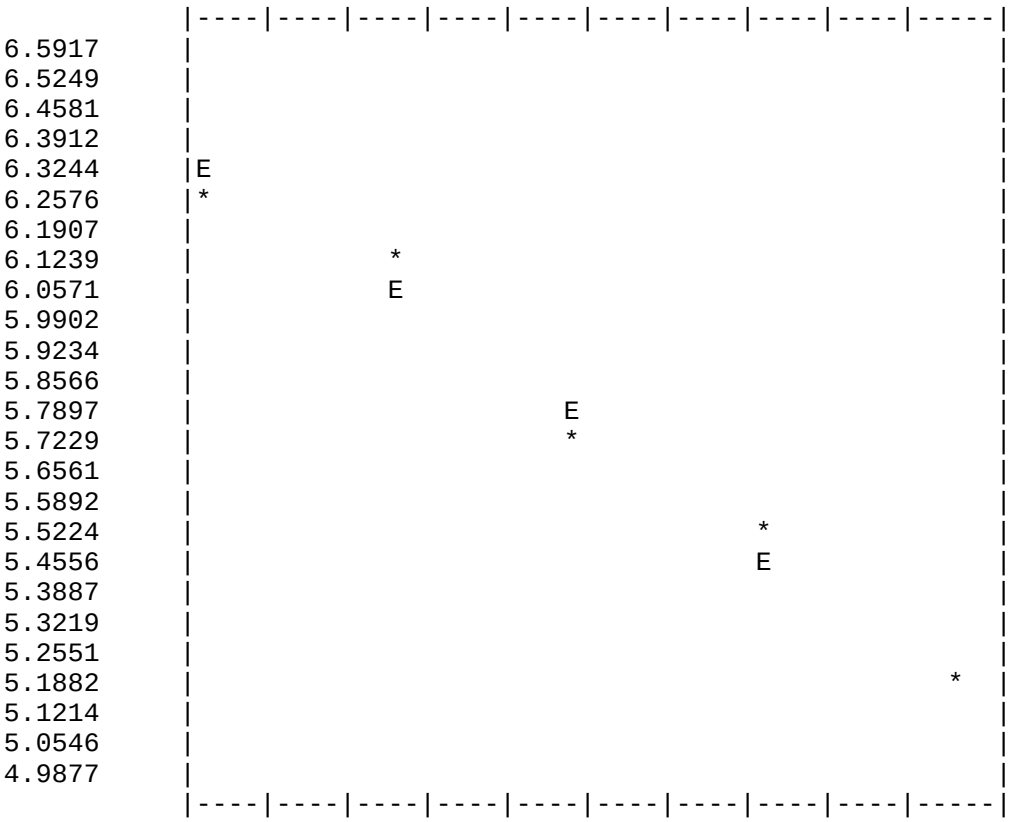
STATION LOCATION 9

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.55231	-0.01372	0.99187	0.98380

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	511.	6.23832	6.27783
2	40.	441.	6.09131	6.00335
3	60.	290.	5.67332	5.72887
4	80.	234.	5.45959	5.45439
5	100.	177.	5.18178	5.17990



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.03	4.47

LIGHT PROFILE ANALYSES - FOR 8/23/2000

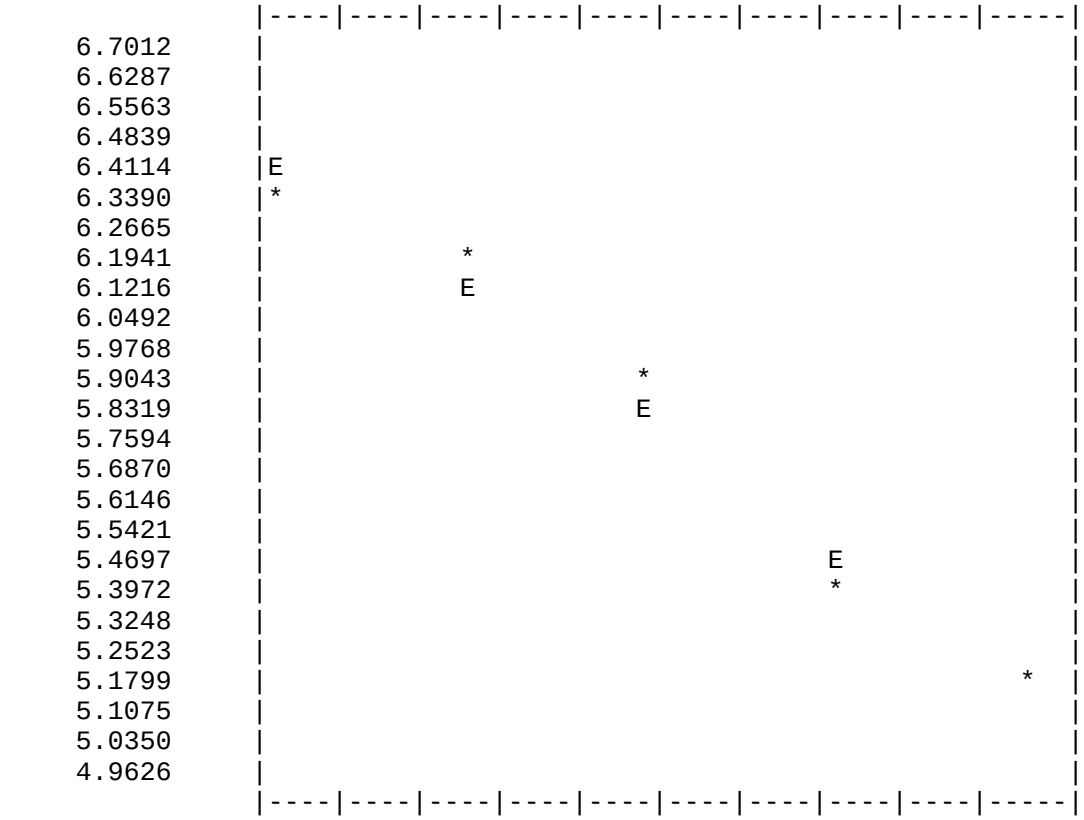
STATION LOCATION 10

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.68962	-0.01538	0.98683	0.97383

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	547.	6.30628	6.38208
2	40.	462.	6.13773	6.07454
3	60.	351.	5.86363	5.76700
4	80.	216.	5.37990	5.45947
5	100.	171.	5.14749	5.15193



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.15	3.99

LIGHT PROFILE ANALYSES - FOR 8/23/2000

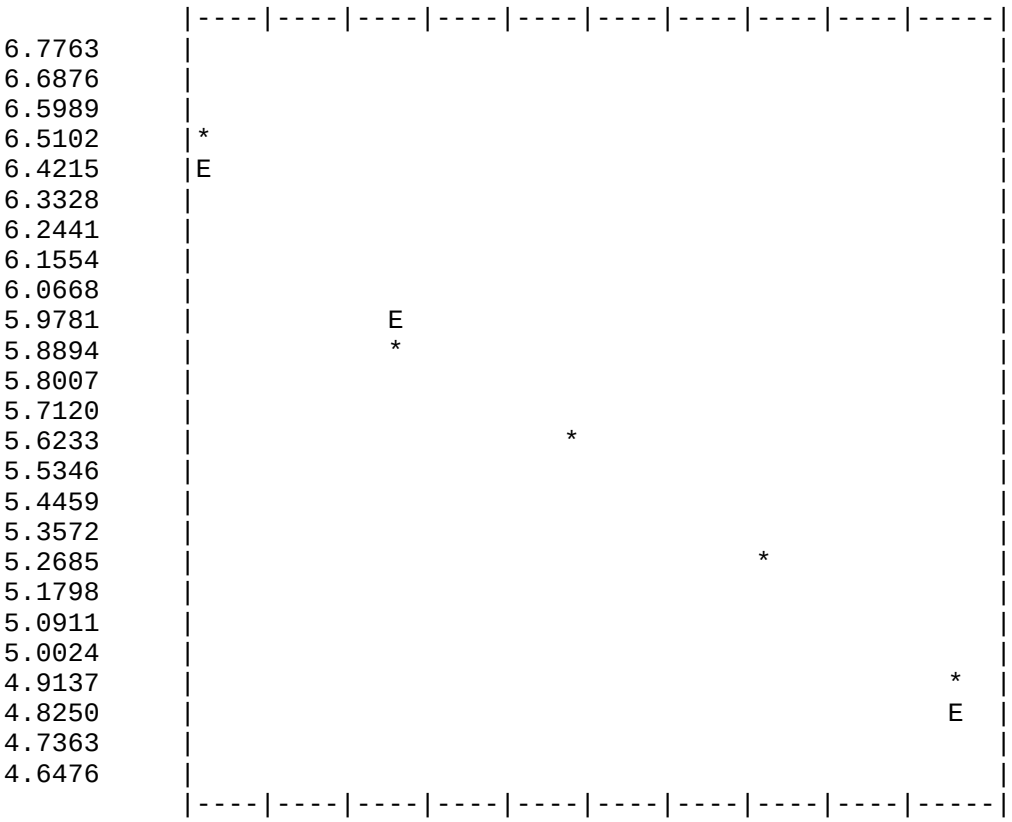
STATION LOCATION 11

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.72361	-0.01925	0.98753	0.97521

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	634.	6.45363	6.33867
2	40.	330.	5.80212	5.95373
3	60.	260.	5.56452	5.56879
4	80.	178.	5.18739	5.18384
5	100.	125.	4.83628	4.79890



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.44	3.19

LIGHT PROFILE ANALYSES - FOR 8/23/2000

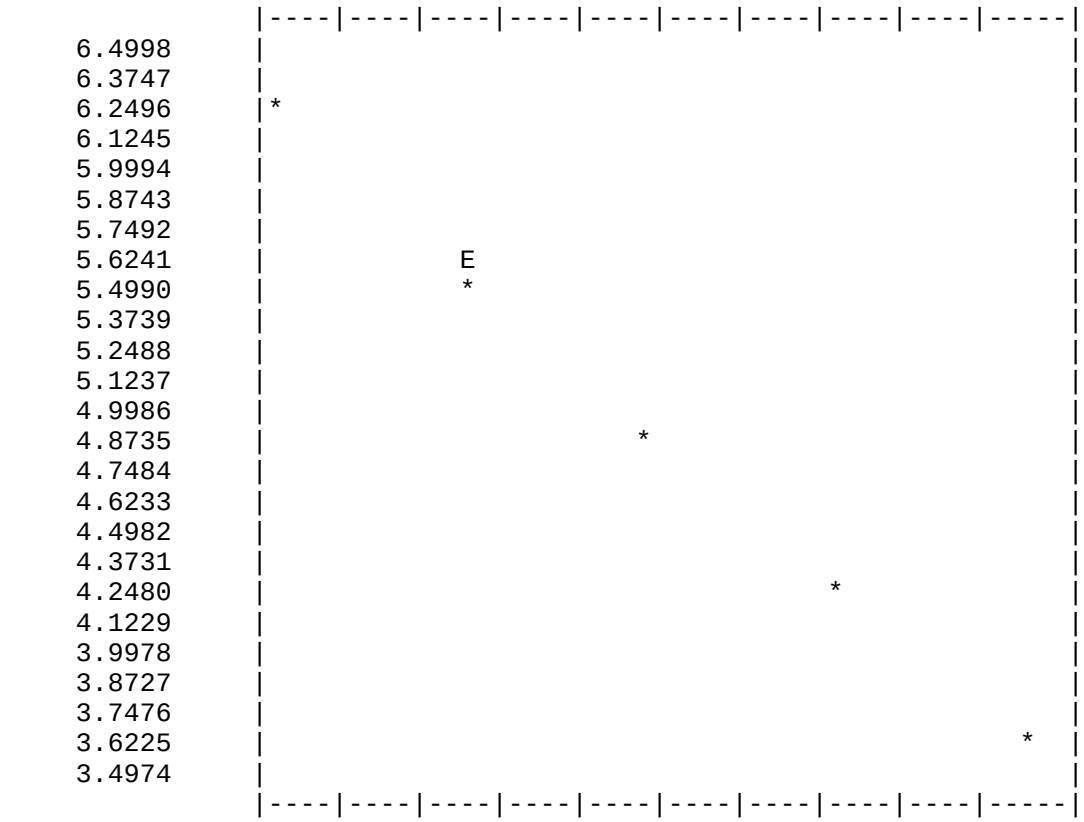
STATION LOCATION 12

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.79961	-0.03250	0.99862	0.99724

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	487.	6.19032	6.14963
2	40.	236.	5.46806	5.49966
3	60.	127.	4.85203	4.84969
4	80.	61.	4.12713	4.19972
5	100.	36.	3.61092	3.54975



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.44	1.89

LIGHT PROFILE ANALYSES - FOR 8/23/2000

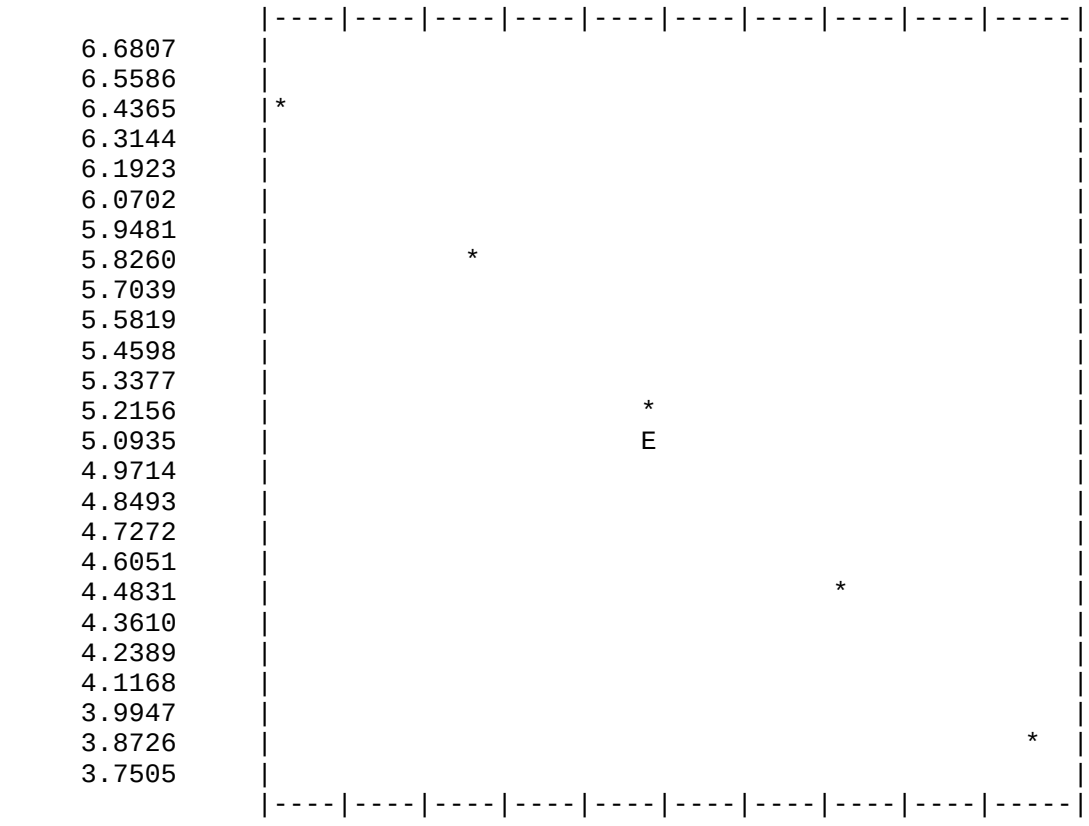
STATION LOCATION 13

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.99831	-0.03179	0.99756	0.99512

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	555.	6.32077	6.36253
2	40.	311.	5.74300	5.72675
3	60.	179.	5.19296	5.09096
4	80.	78.	4.36945	4.45518
5	100.	45.	3.82864	3.81940



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.38	1.93

LIGHT PROFILE ANALYSES - FOR 8/23/2000

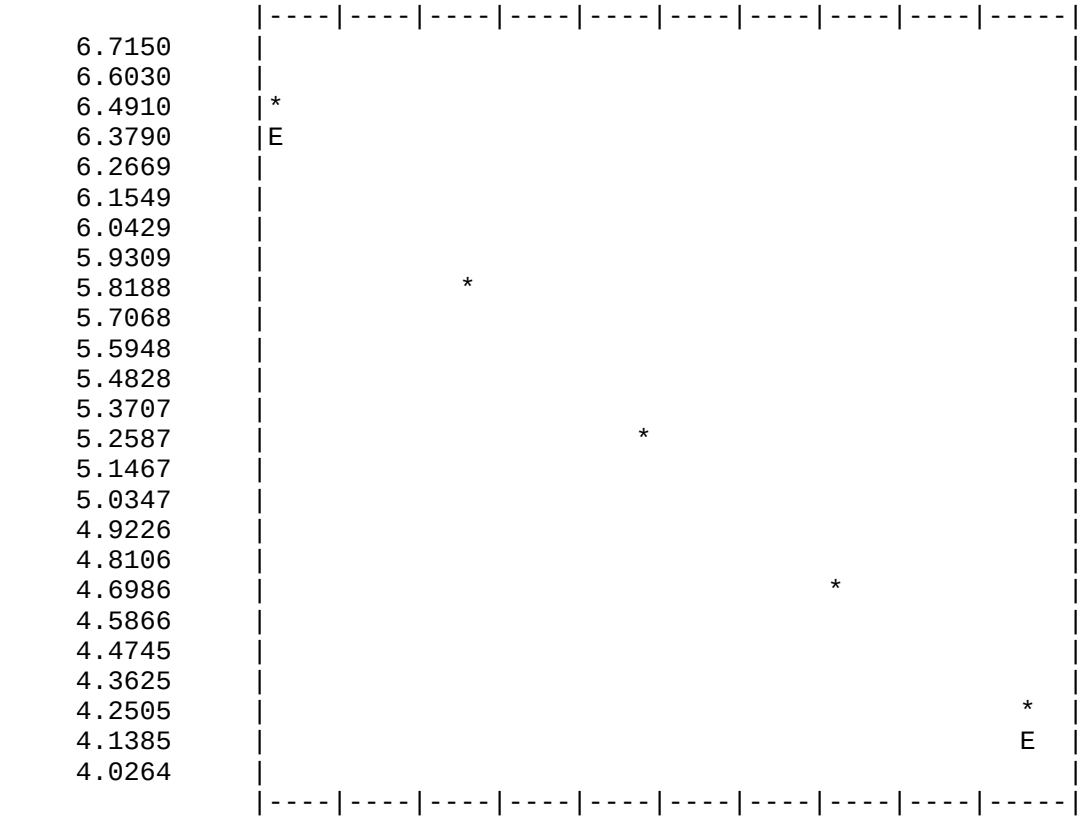
STATION LOCATION 14

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.89906	-0.02779	0.99765	0.99531

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	598.	6.39526	6.34334
2	40.	323.	5.78074	5.78761
3	60.	173.	5.15906	5.23189
4	80.	102.	4.63473	4.67617
5	100.	65.	4.18965	4.12044



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.08	2.21

LIGHT PROFILE ANALYSES - FOR 8/23/2000

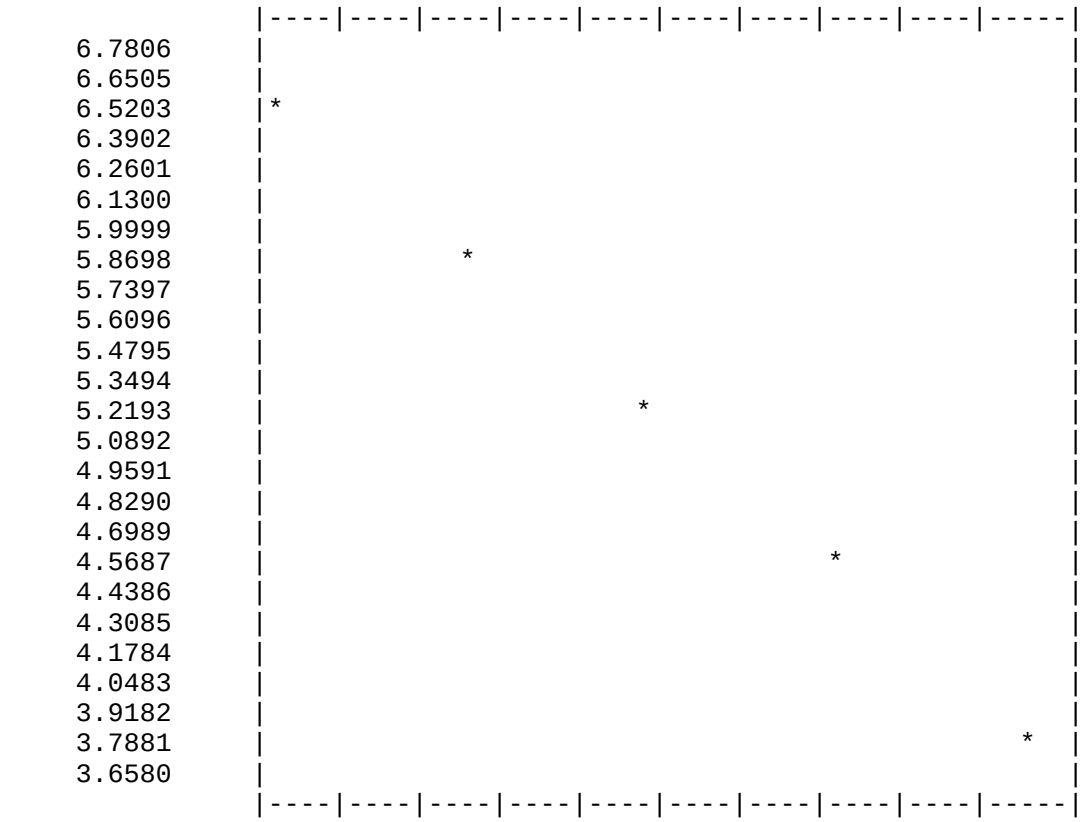
STATION LOCATION 15

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.12775	-0.03350	0.99873	0.99746

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	619.	6.42972	6.45767
2	40.	319.	5.76832	5.78759
3	60.	176.	5.17615	5.11751
4	80.	89.	4.49981	4.44743
5	100.	40.	3.71357	3.77735



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.51	1.83

LIGHT PROFILE ANALYSES - FOR 8/23/2000

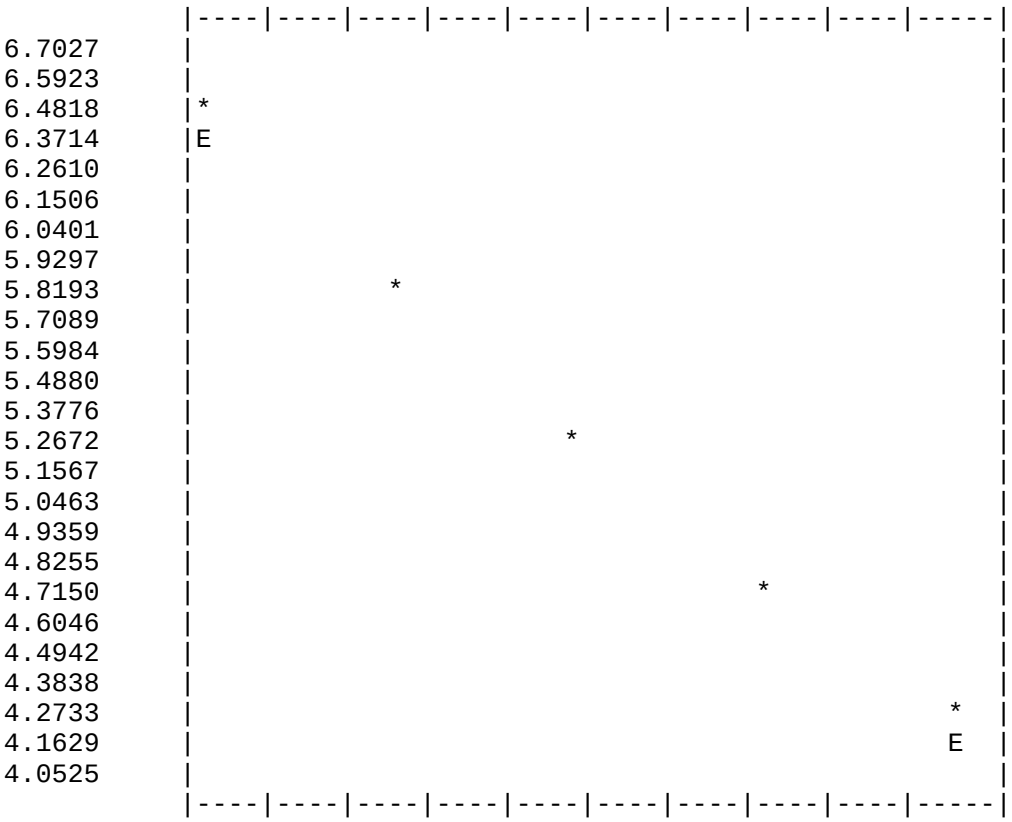
STATION LOCATION 17

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.86126	-0.02712	0.99728	0.99456

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	591.	6.38351	6.31892
2	40.	313.	5.74939	5.77657
3	60.	174.	5.16479	5.23423
4	80.	104.	4.65396	4.69189
5	100.	67.	4.21951	4.14955



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.03	2.26

LIGHT PROFILE ANALYSES - FOR 8/23/2000

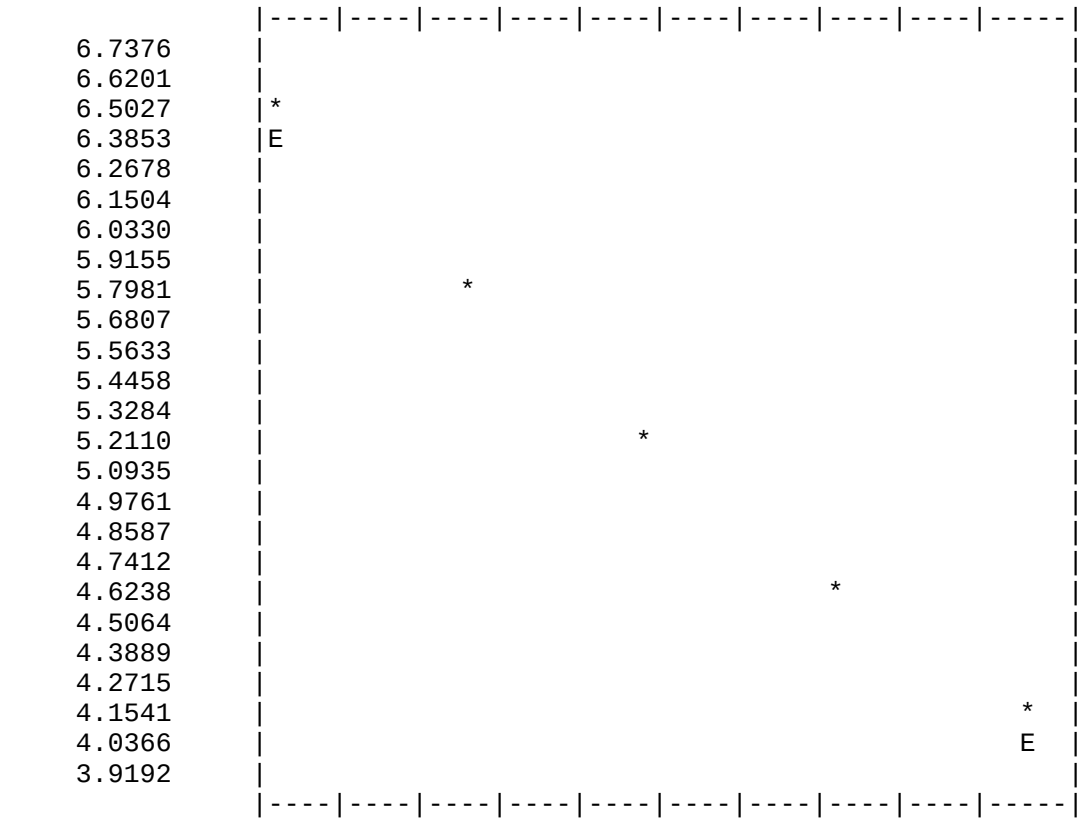
STATION LOCATION 18

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.97391	-0.02972	0.99920	0.99841

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	611.	6.41673	6.37950
2	40.	320.	5.77144	5.78509
3	60.	171.	5.14749	5.19069
4	80.	96.	4.57471	4.59628
5	100.	56.	4.04305	4.00187



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.23	2.07

LIGHT PROFILE ANALYSES - FOR 8/23/2000

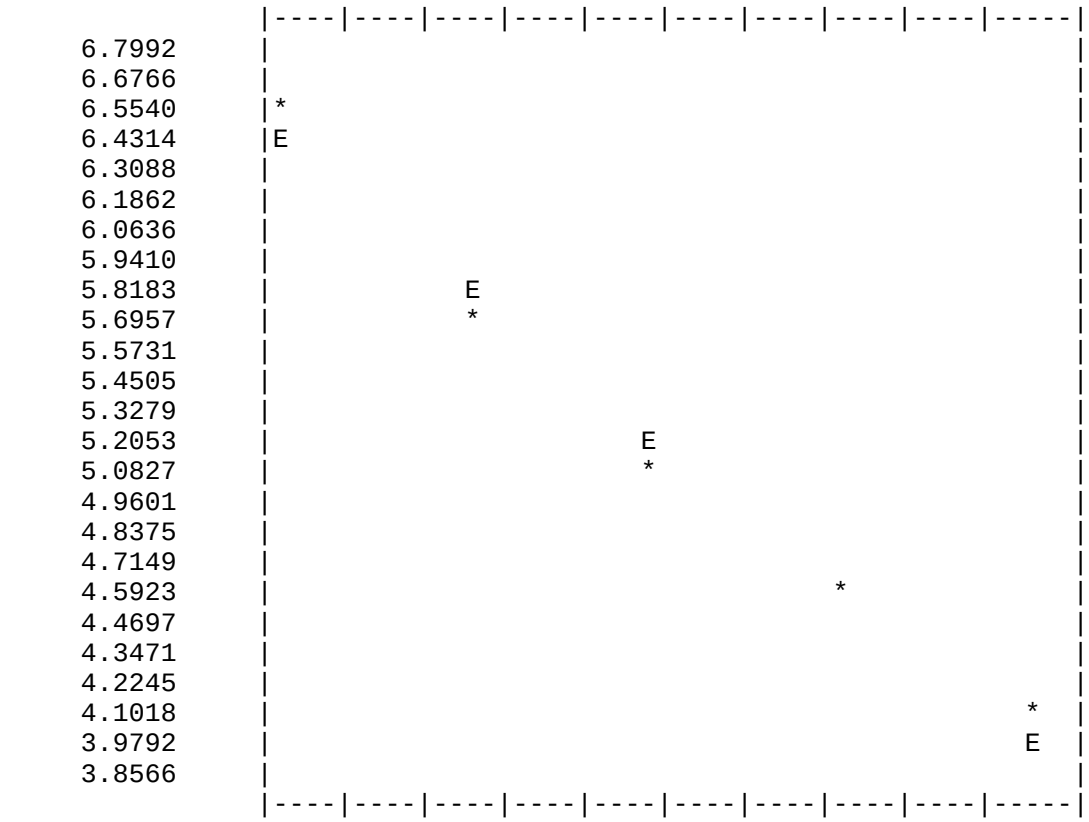
STATION LOCATION 19

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.96924	-0.03039	0.99539	0.99079

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	648.	6.47543	6.36150
2	40.	287.	5.66296	5.75376
3	60.	157.	5.06259	5.14602
4	80.	91.	4.52179	4.53828
5	100.	54.	4.00733	3.93055



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.28	2.02

LIGHT PROFILE ANALYSES - FOR 8/23/2000

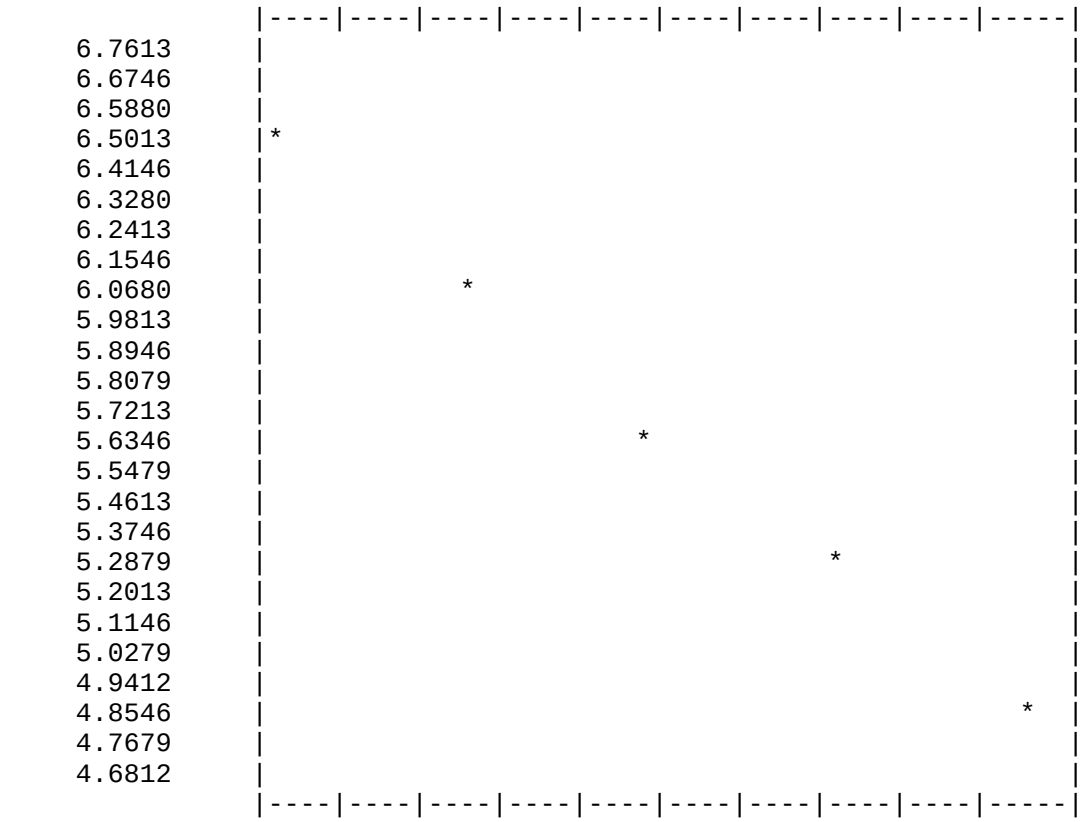
STATION LOCATION 21

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.82098	-0.01985	0.99945	0.99890

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	625.	6.43935	6.42406
2	40.	413.	6.02587	6.02715
3	60.	268.	5.59471	5.63023
4	80.	189.	5.24702	5.23331
5	100.	126.	4.84419	4.83639



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.49	3.09

LIGHT PROFILE ANALYSES - FOR 8/23/2000

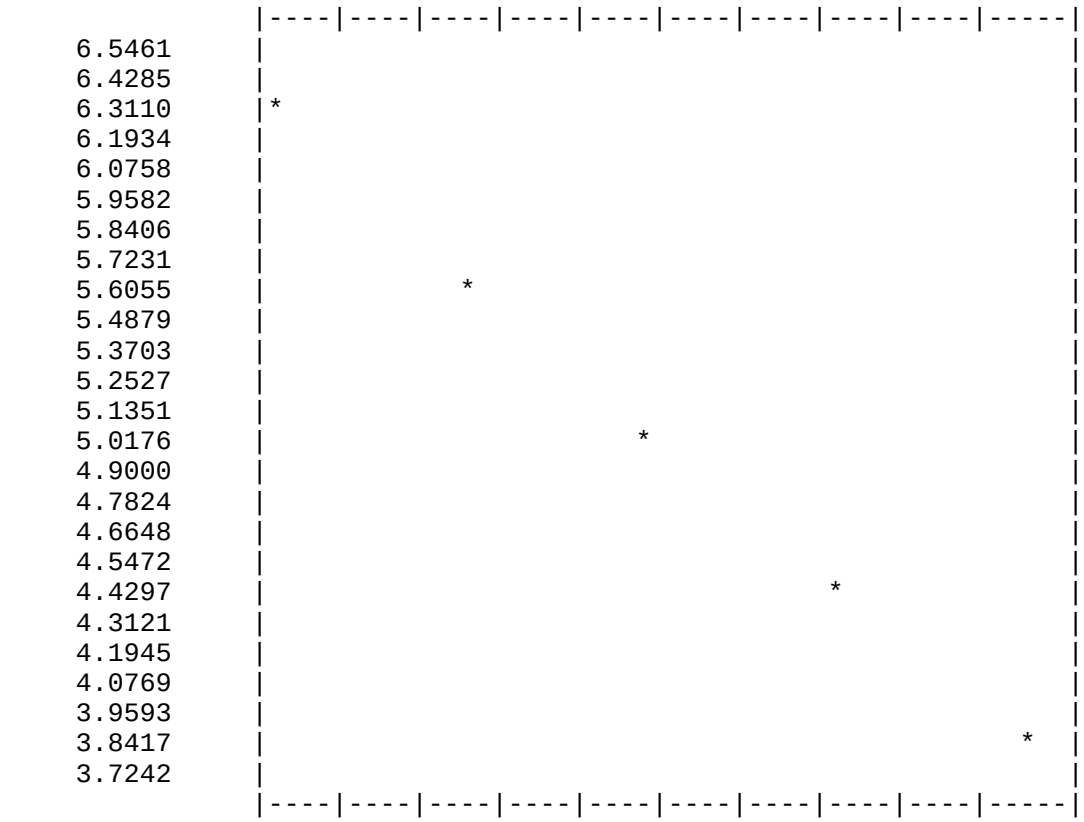
STATION LOCATION 22

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.79293	-0.02997	0.99918	0.99837

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	509.	6.23441	6.19363
2	40.	263.	5.57595	5.59432
3	60.	139.	4.94164	4.99502
4	80.	80.	4.39445	4.39571
5	100.	45.	3.82864	3.79641



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.25	2.05

LIGHT PROFILE ANALYSES - FOR 8/23/2000

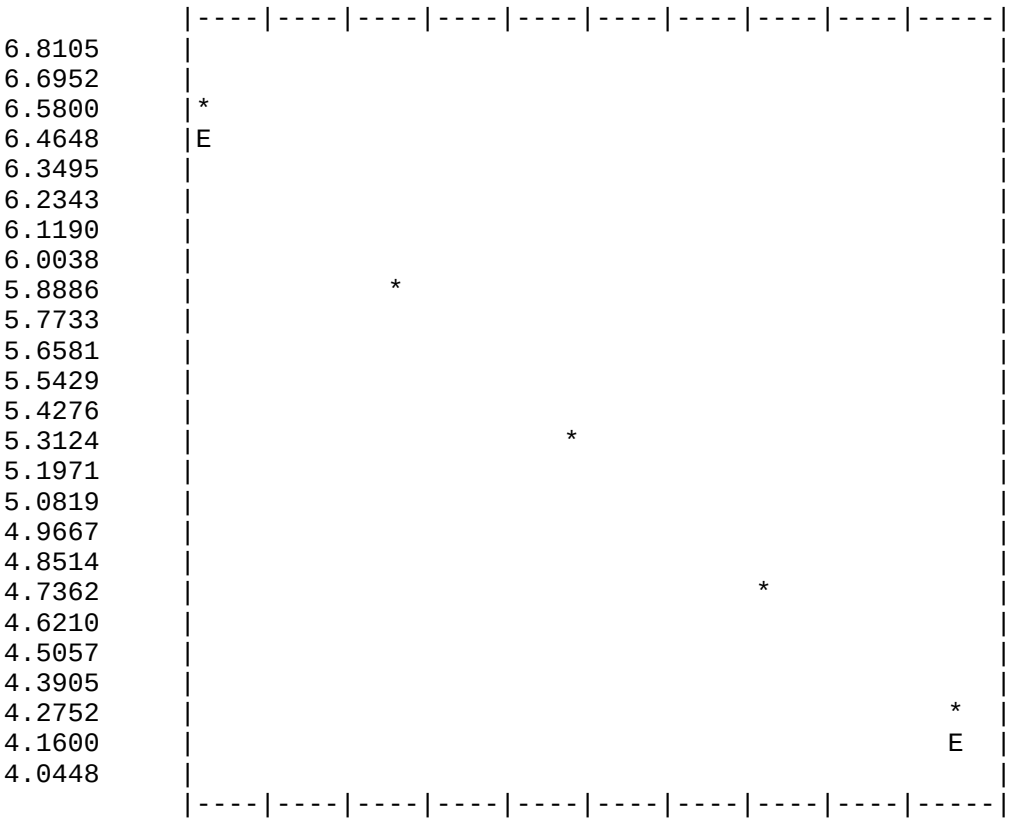
STATION LOCATION 23

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.01659	-0.02880	0.99882	0.99765

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	655.	6.48616	6.44054
2	40.	345.	5.84644	5.86450
3	60.	185.	5.22575	5.28845
4	80.	110.	4.70953	4.71241
5	100.	64.	4.17439	4.13636



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.16	2.13

LIGHT PROFILE ANALYSES - FOR 8/23/2000

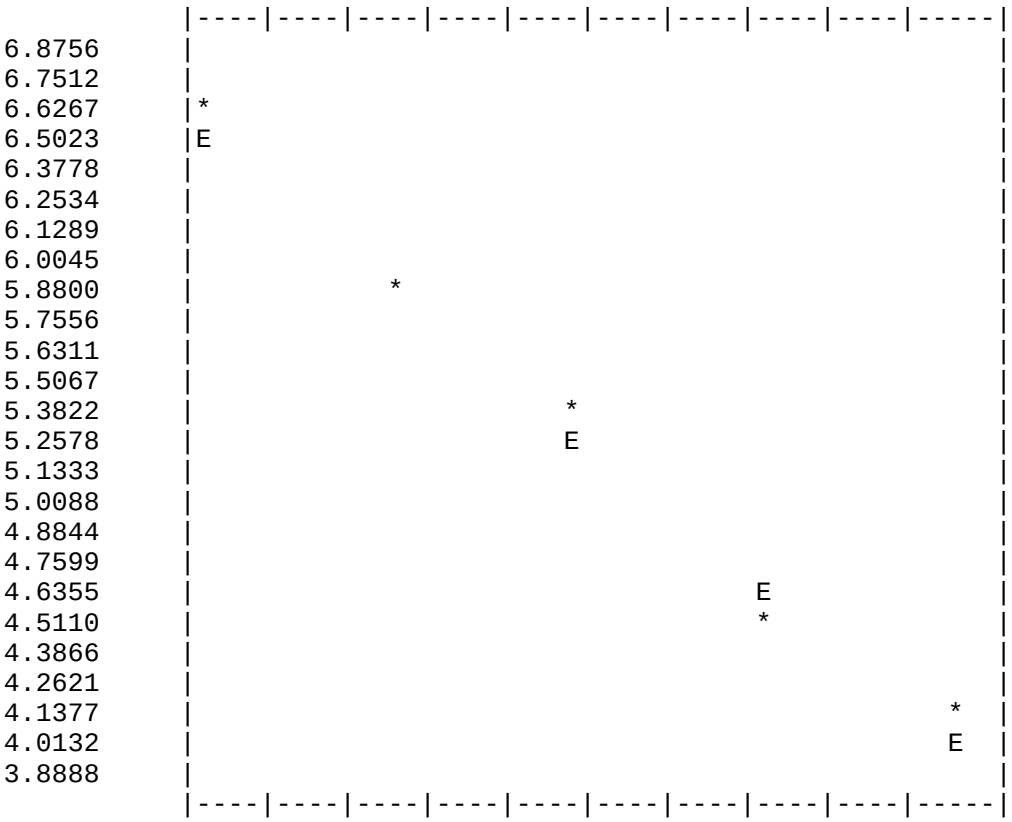
STATION LOCATION 24

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
7.13246	-0.03170	0.99773	0.99546

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	697.	6.54822	6.49845
2	40.	331.	5.80513	5.86445
3	60.	192.	5.26269	5.23045
4	80.	90.	4.51086	4.59645
5	100.	55.	4.02535	3.96245



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.38	1.94

LIGHT PROFILE ANALYSES - FOR 8/23/2000

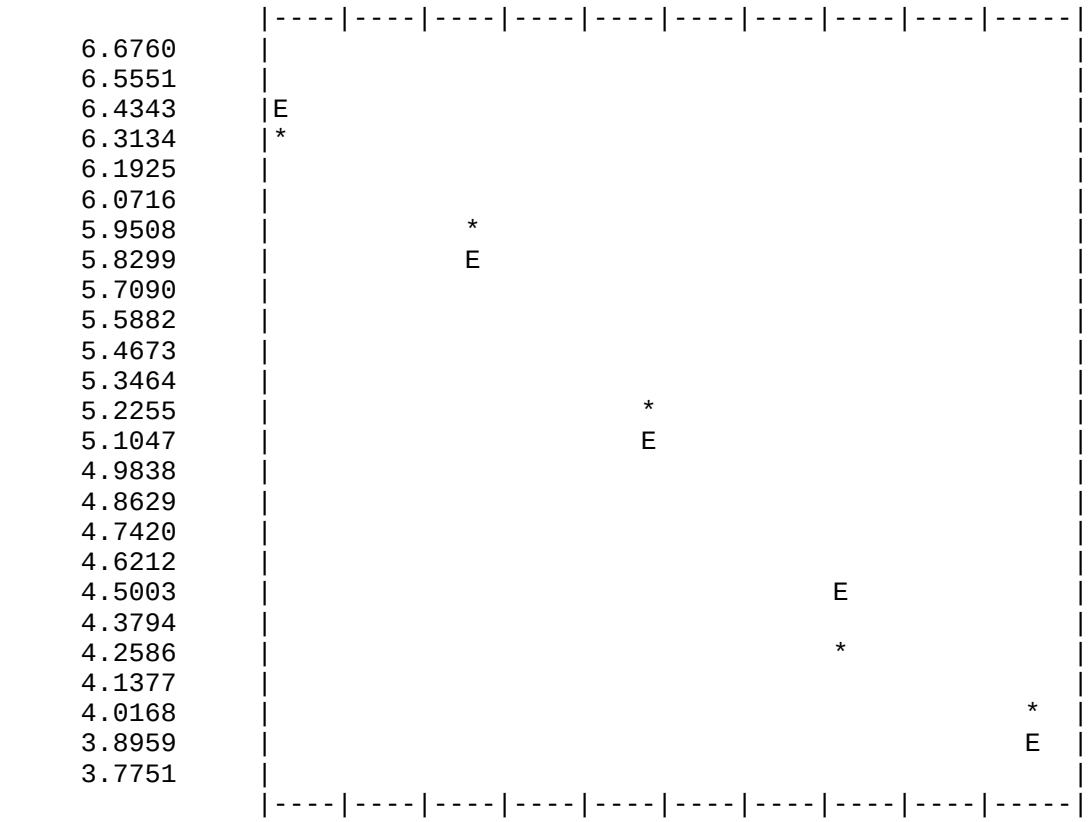
STATION LOCATION 25

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.98600	-0.03139	0.98696	0.97410

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	540.	6.29342	6.35810
2	40.	347.	5.85220	5.73021
3	60.	176.	5.17615	5.10231
4	80.	67.	4.21951	4.47442
5	100.	52.	3.97029	3.84652



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.35	1.96

LIGHT PROFILE ANALYSES - FOR 8/23/2000

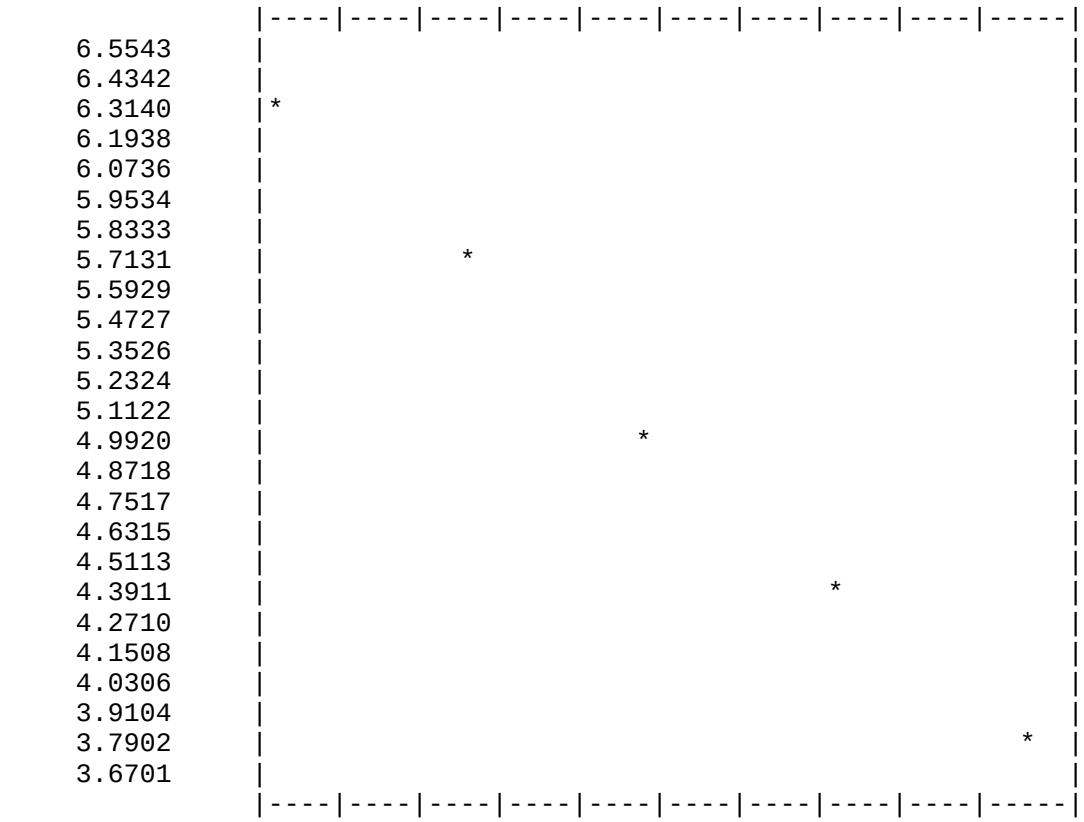
STATION LOCATION 92

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.86765	-0.03131	0.99969	0.99939

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	513.	6.24222	6.24147
2	40.	279.	5.63479	5.61528
3	60.	140.	4.94876	4.98909
4	80.	79.	4.38203	4.36291
5	100.	41.	3.73767	3.73672



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.35	1.96

LIGHT PROFILE ANALYSES - FOR 9/22/2000

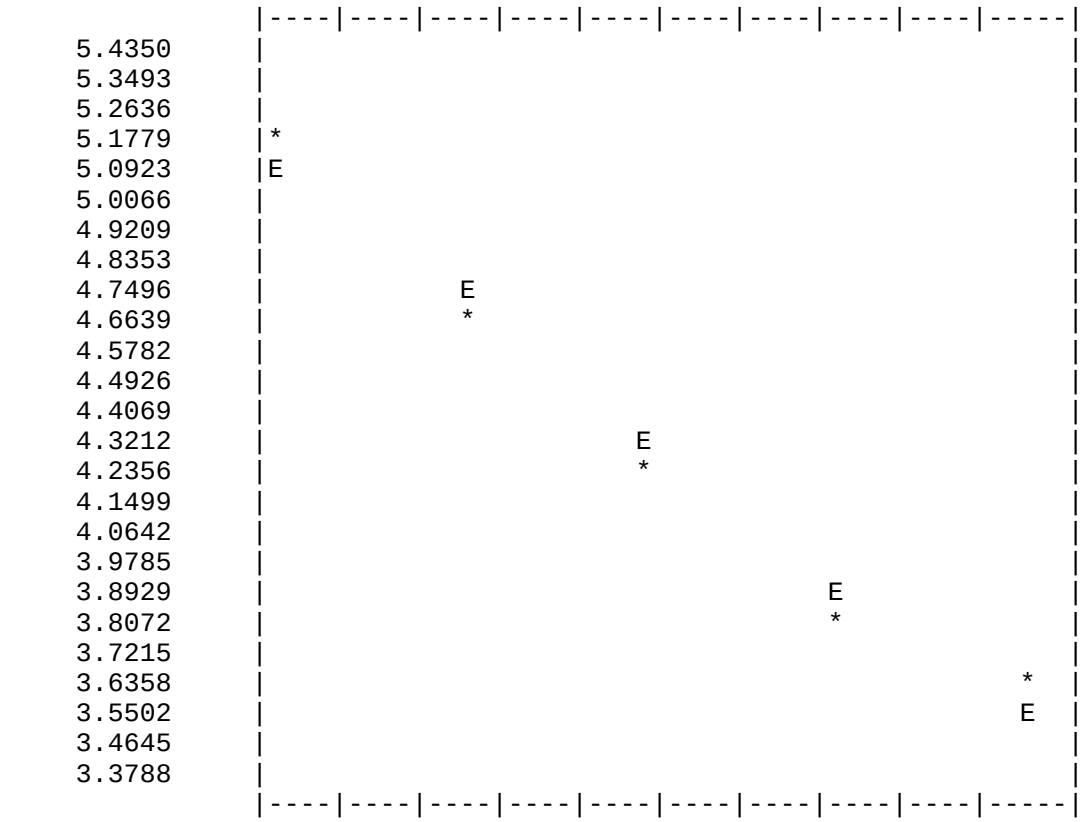
STATION LOCATION 9

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.48922	-0.02023	0.98851	0.97715

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	176.	5.17615	5.08467
2	40.	103.	4.64439	4.68013
3	60.	65.	4.18965	4.27558
4	80.	43.	3.78419	3.87103
5	100.	35.	3.58352	3.46649



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.52	3.04

LIGHT PROFILE ANALYSES - FOR 9/22/2000

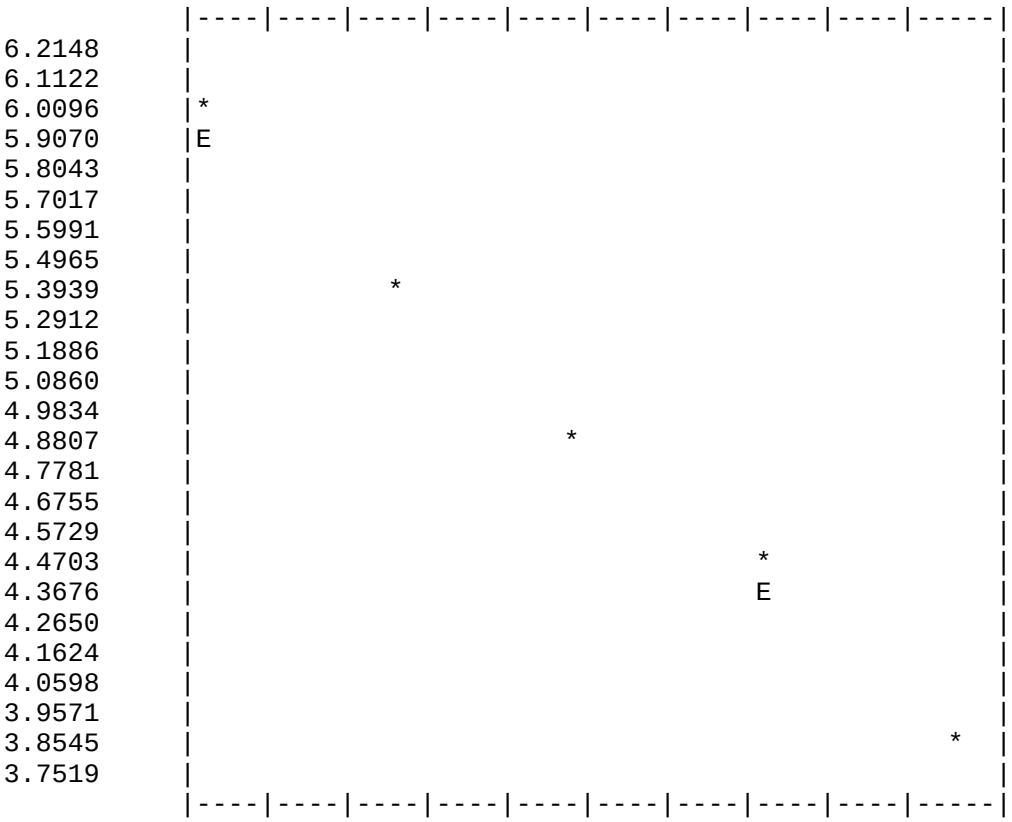
STATION LOCATION 10

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.39173	-0.02550	0.99924	0.99849

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	371.	5.91889	5.88165
2	40.	206.	5.33272	5.37157
3	60.	125.	4.83628	4.86150
4	80.	78.	4.36945	4.35142
5	100.	46.	3.85015	3.84135



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.91	2.41

LIGHT PROFILE ANALYSES - FOR 9/22/2000

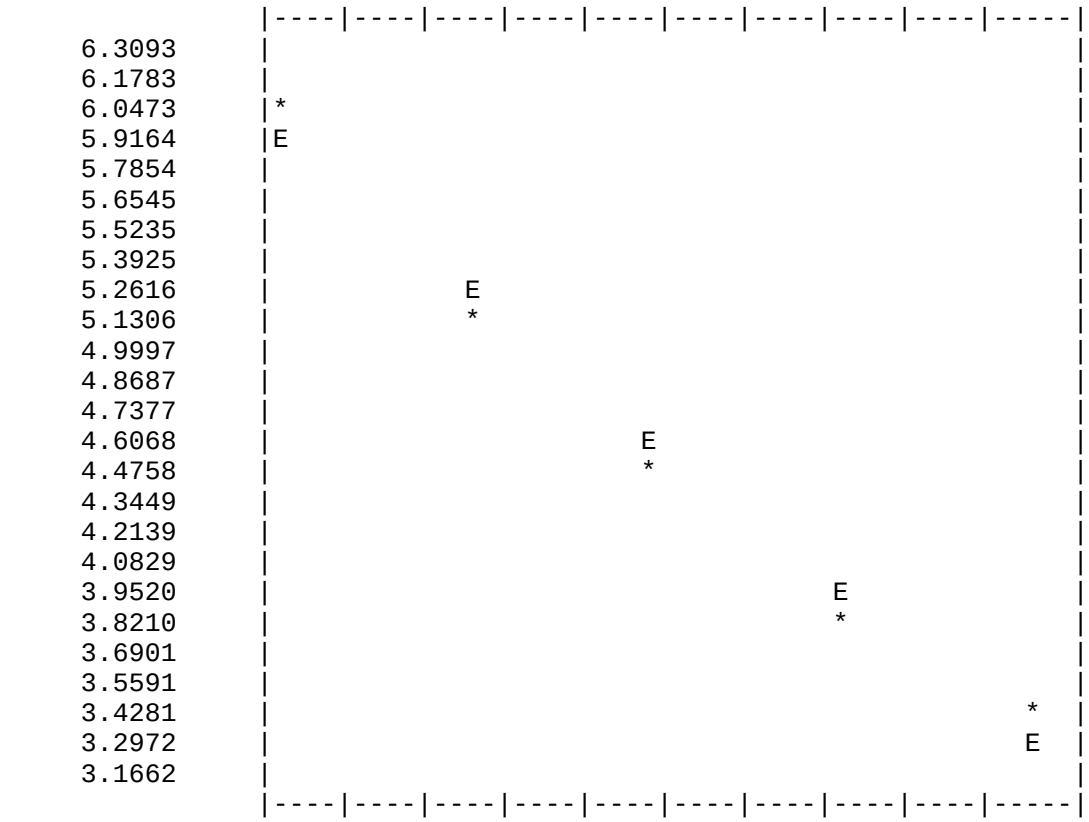
STATION LOCATION 11

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.53852	-0.03344	0.99289	0.98583

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	406.	6.00881	5.86981
2	40.	166.	5.11799	5.20111
3	60.	82.	4.41884	4.53241
4	80.	43.	3.78419	3.86371
5	100.	27.	3.33220	3.19500



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.51	1.84

LIGHT PROFILE ANALYSES - FOR 9/22/2000

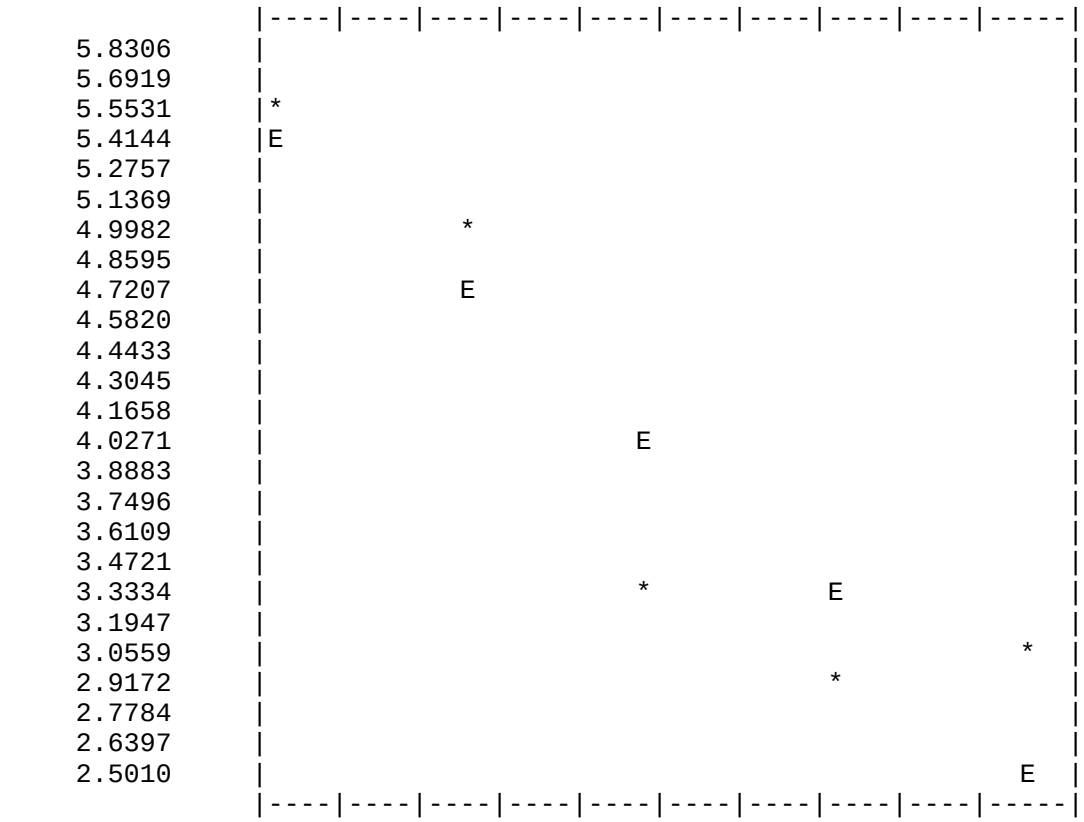
STATION LOCATION 12

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.09082	-0.03604	0.92587	0.85724

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	257.	5.55296	5.36997
2	40.	137.	4.92725	4.64912
3	60.	27.	3.33220	3.92827
4	80.	16.	2.83321	3.20742
5	100.	19.	2.99573	2.48657



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.70	1.70

LIGHT PROFILE ANALYSES - FOR 9/22/2000

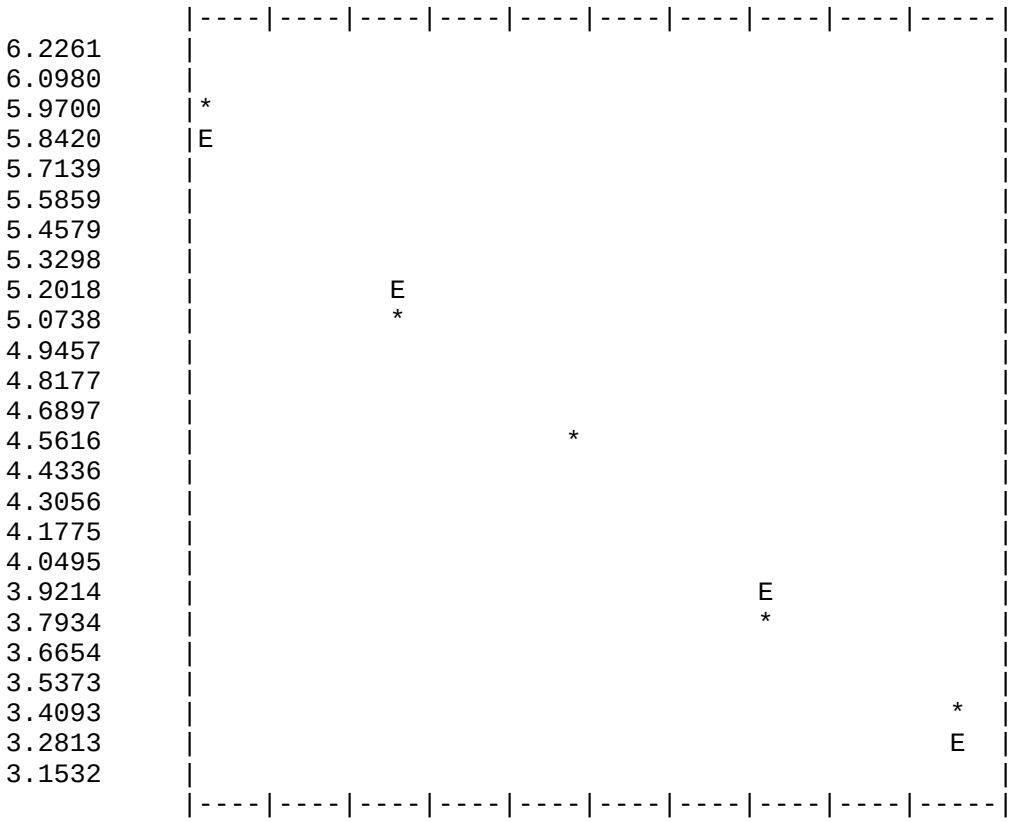
STATION LOCATION 13

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.47182	-0.03287	0.99237	0.98479

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	375.	5.92959	5.81434
2	40.	158.	5.06890	5.15686
3	60.	87.	4.47734	4.49938
4	80.	39.	3.68888	3.84190
5	100.	27.	3.33220	3.18442



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.47	1.87

LIGHT PROFILE ANALYSES - FOR 9/22/2000

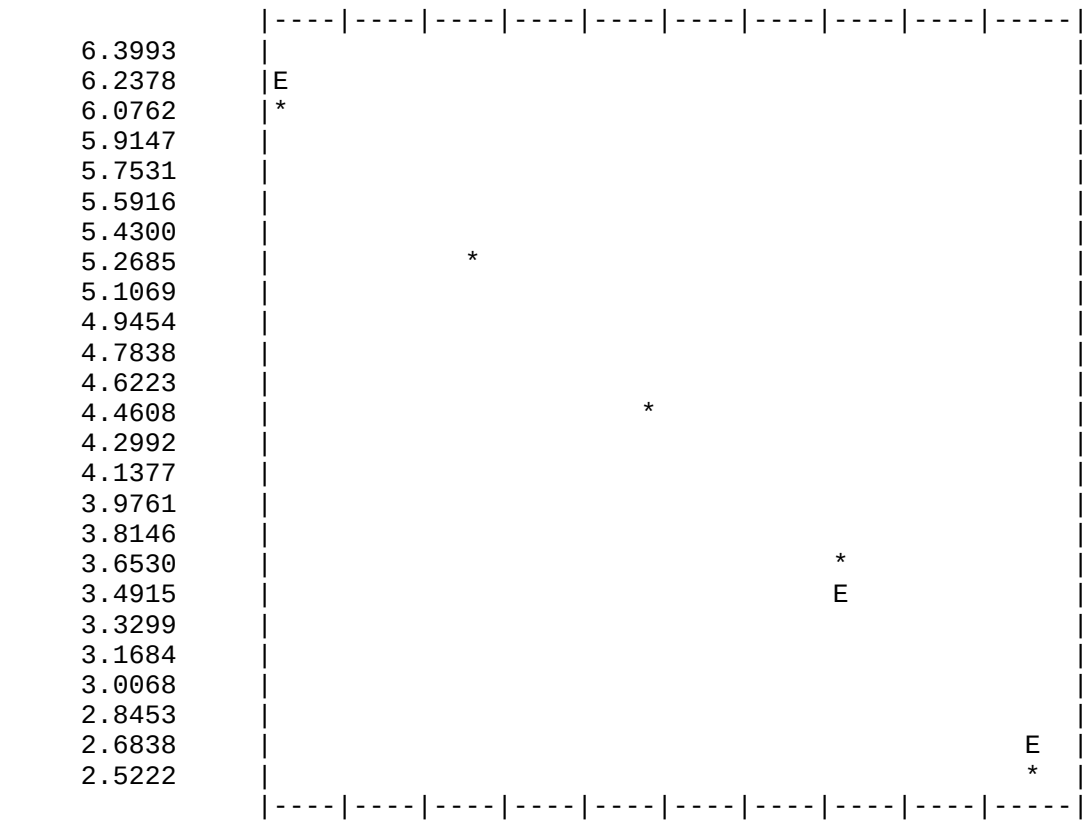
STATION LOCATION 14

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.96619	-0.04358	0.99734	0.99468

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	417.	6.03548	6.09458
2	40.	180.	5.19850	5.22296
3	60.	85.	4.45435	4.35135
4	80.	35.	3.58352	3.47974
5	100.	11.	2.48491	2.60812



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
3.27	1.41

LIGHT PROFILE ANALYSES - FOR 8/23/2000

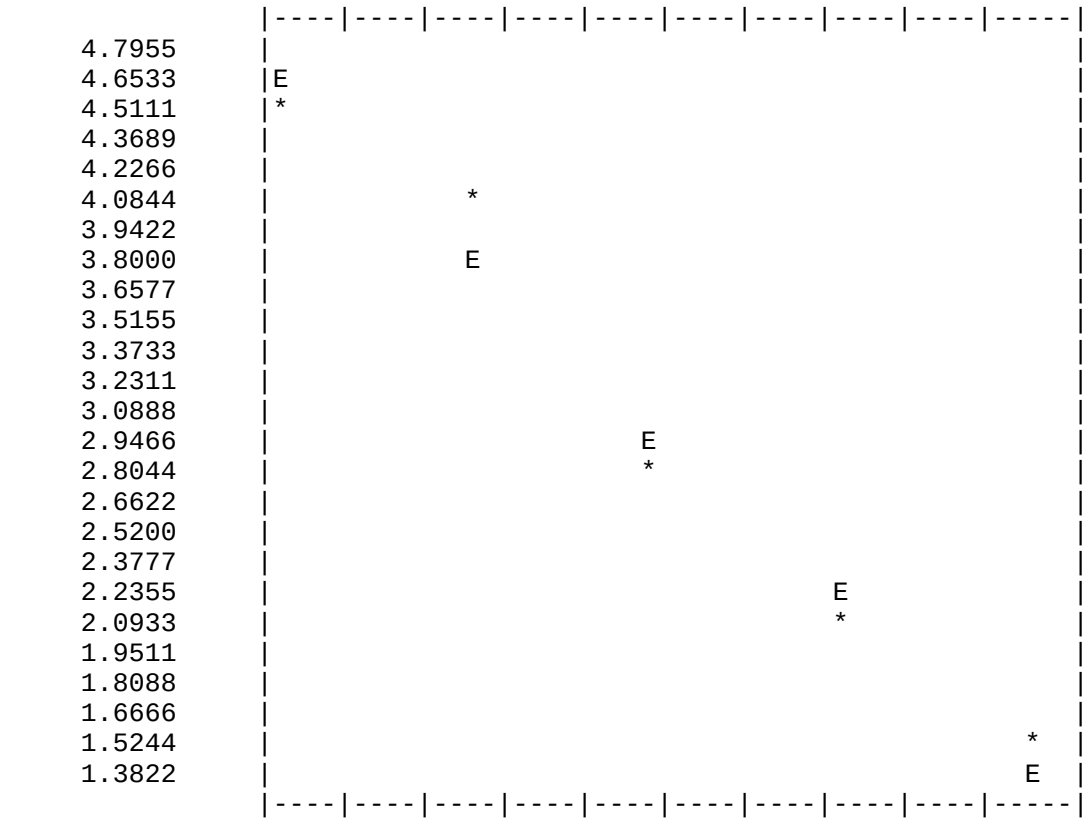
STATION LOCATION 15

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.38266	-0.04077	0.99035	0.98079

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	89.	4.49981	4.56717
2	40.	54.	4.00733	3.75168
3	60.	14.	2.70805	2.93619
4	80.	7.	2.07944	2.12069
5	100.	3.	1.38629	1.30520



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
3.06	1.51

LIGHT PROFILE ANALYSES - FOR 9/22/2000

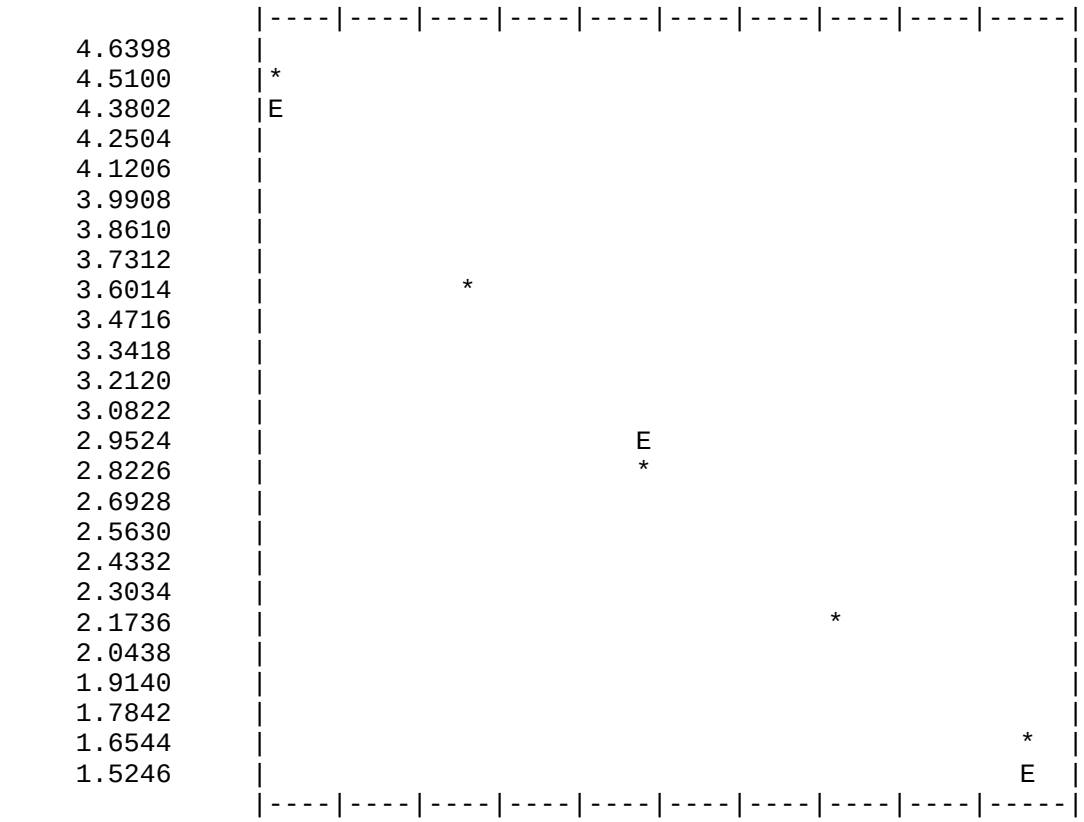
STATION LOCATION 17

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.98612	-0.03518	0.99356	0.98715

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	82.	4.41884	4.28254
2	40.	32.	3.49651	3.57895
3	60.	15.	2.77259	2.87536
4	80.	7.	2.07944	2.17178
5	100.	4.	1.60944	1.46819



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.64	1.75

LIGHT PROFILE ANALYSES - FOR 9/22/2000

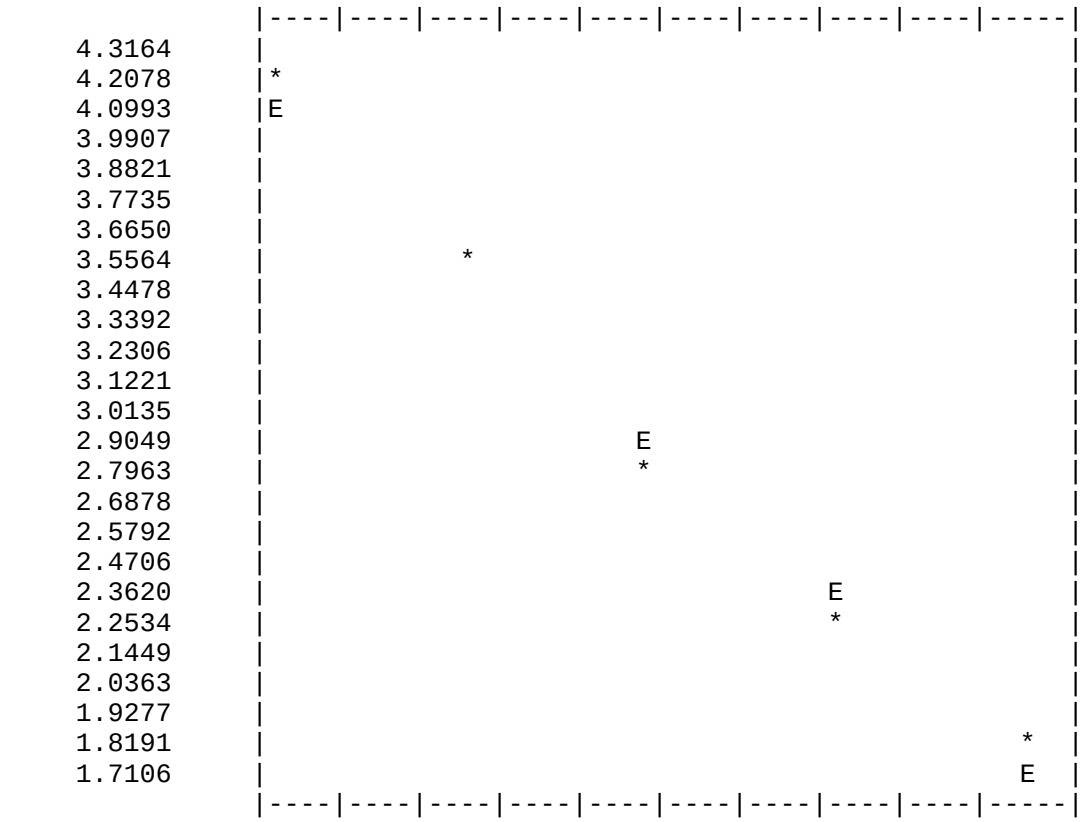
STATION LOCATION 18

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.65504	-0.02969	0.99556	0.99114

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	60.	4.11087	4.06129
2	40.	32.	3.49651	3.46754
3	60.	15.	2.77259	2.87379
4	80.	8.	2.19722	2.28004
5	100.	5.	1.79176	1.68629



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.23	2.07

LIGHT PROFILE ANALYSES - FOR 9/22/2000

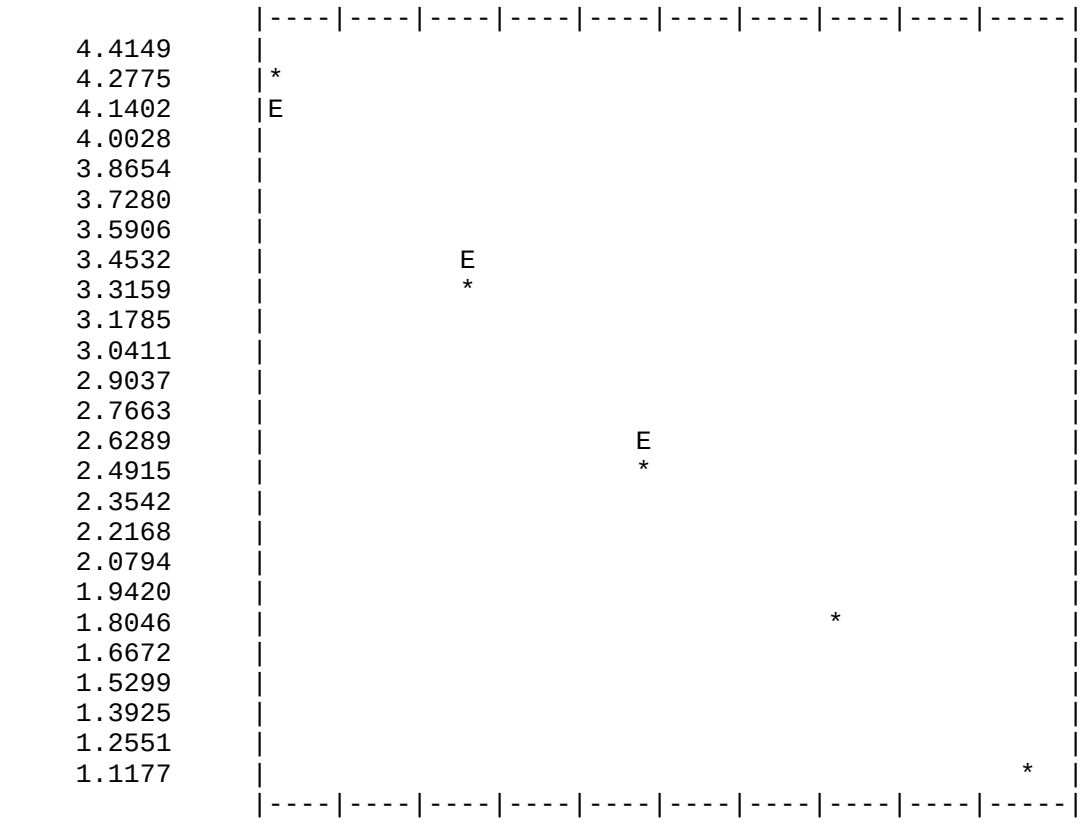
STATION LOCATION 19

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.85155	-0.03820	0.99703	0.99408

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	66.	4.20469	4.08763
2	40.	24.	3.21888	3.32370
3	60.	11.	2.48491	2.55977
4	80.	5.	1.79176	1.79584
5	100.	2.	1.09861	1.03191



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.86	1.61

LIGHT PROFILE ANALYSES - FOR 9/22/2000

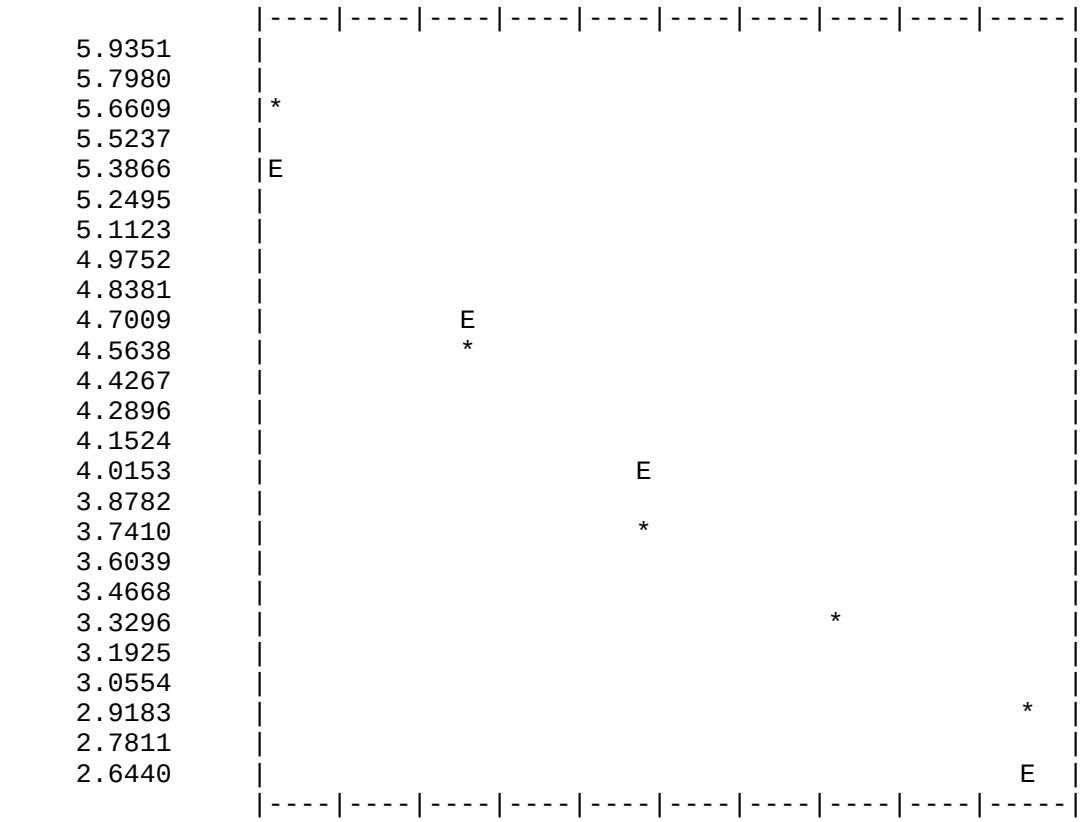
STATION LOCATION 21

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.02444	-0.03386	0.97152	0.94385

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	284.	5.65249	5.34732
2	40.	86.	4.46591	4.67019
3	60.	41.	3.73767	3.99306
4	80.	24.	3.21888	3.31594
5	100.	17.	2.89037	2.63881



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.54	1.81

LIGHT PROFILE ANALYSES - FOR 9/22/2000

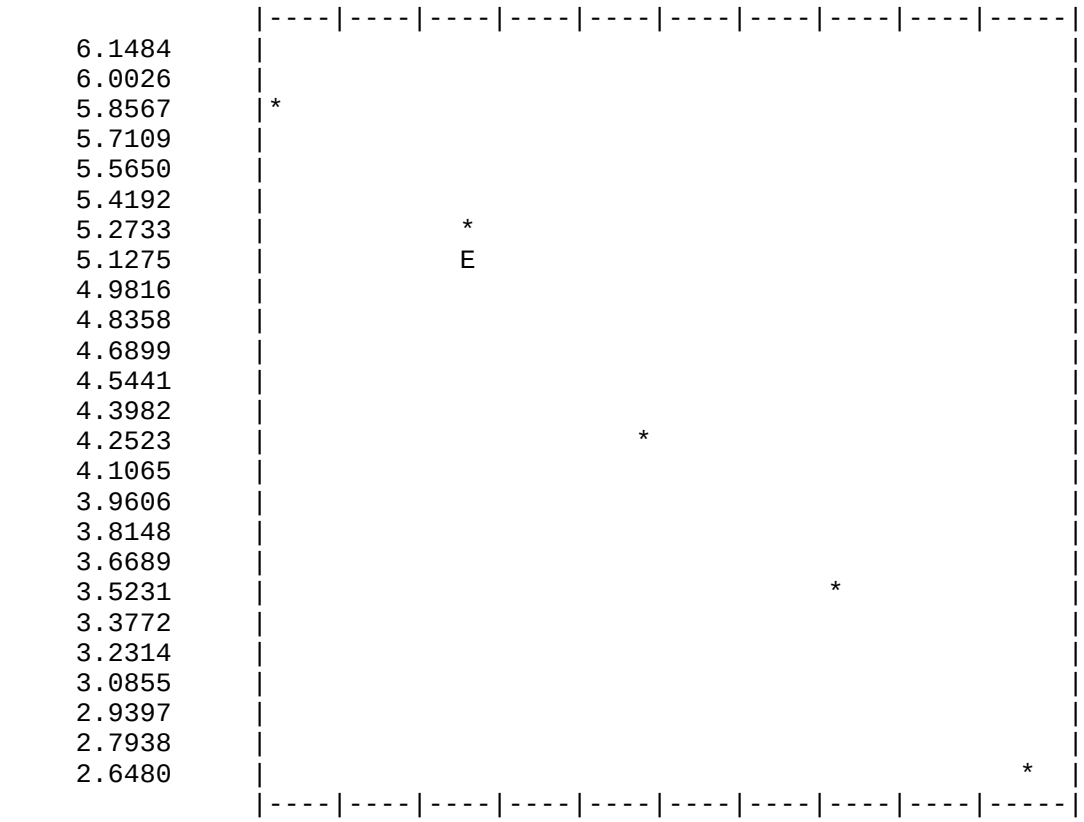
STATION LOCATION 22

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.66113	-0.04027	0.99907	0.99815

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	329.	5.79909	5.85566
2	40.	169.	5.13580	5.05019
3	60.	69.	4.24850	4.24473
4	80.	29.	3.40120	3.43926
5	100.	13.	2.63906	2.63379



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
3.02	1.52

LIGHT PROFILE ANALYSES - FOR 9/22/2000

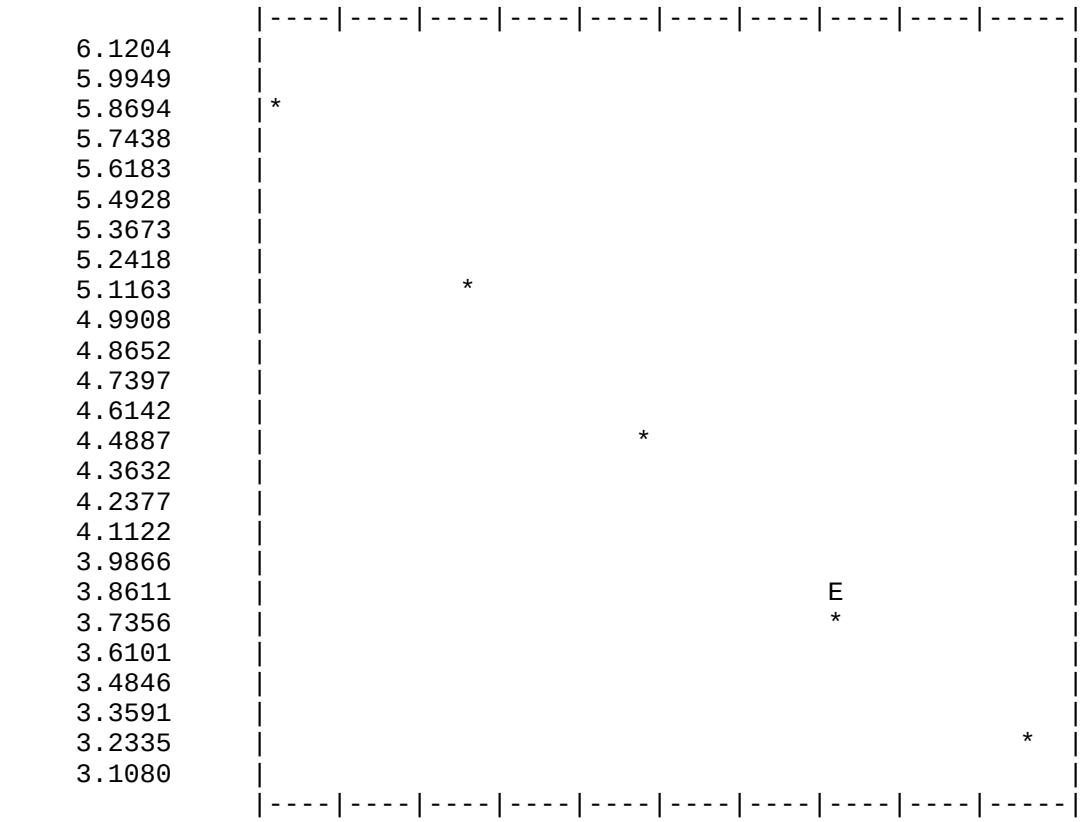
STATION LOCATION 23

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.42723	-0.03288	0.99783	0.99567

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	339.	5.82895	5.76968
2	40.	158.	5.06890	5.11214
3	60.	84.	4.44265	4.45459
4	80.	40.	3.71357	3.79704
5	100.	24.	3.21888	3.13950



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.47	1.87

LIGHT PROFILE ANALYSES - FOR 9/22/2000

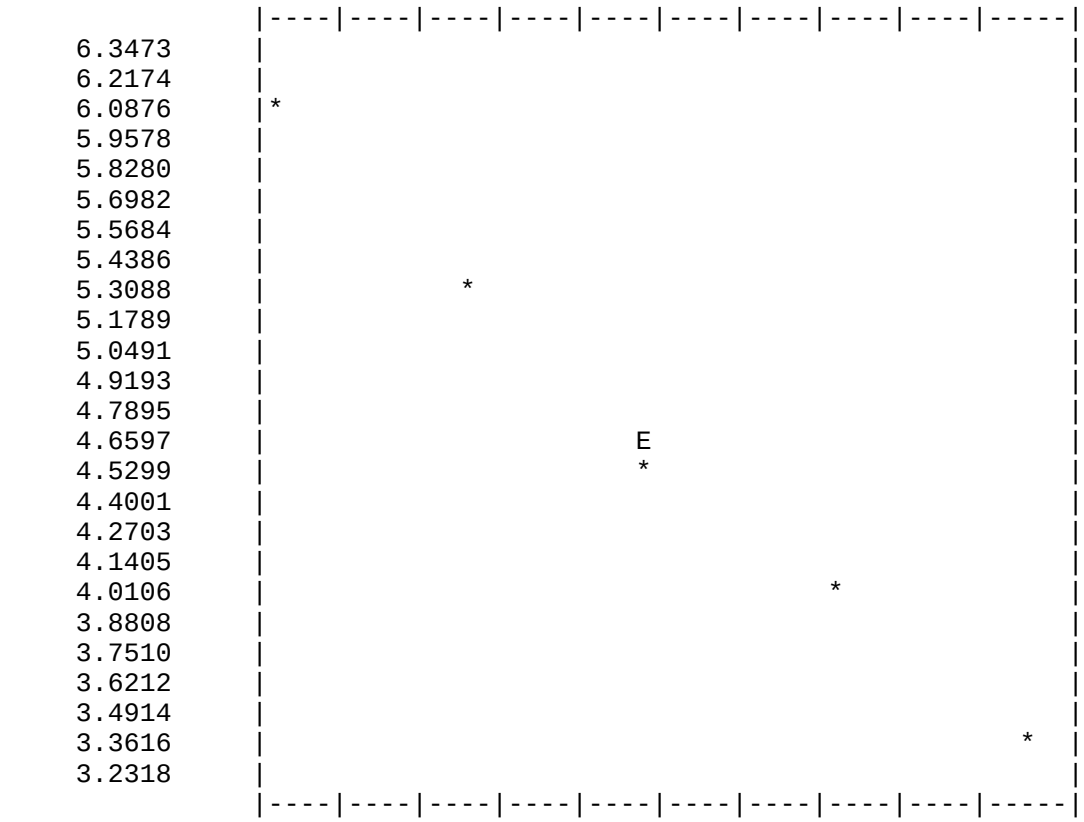
STATION LOCATION 24

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.63825	-0.03373	0.99746	0.99492

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	421.	6.04501	5.96364
2	40.	190.	5.25227	5.28904
3	60.	90.	4.51086	4.61443
4	80.	50.	3.93183	3.93983
5	100.	27.	3.33220	3.26522



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.53	1.82

LIGHT PROFILE ANALYSES - FOR 9/22/2000

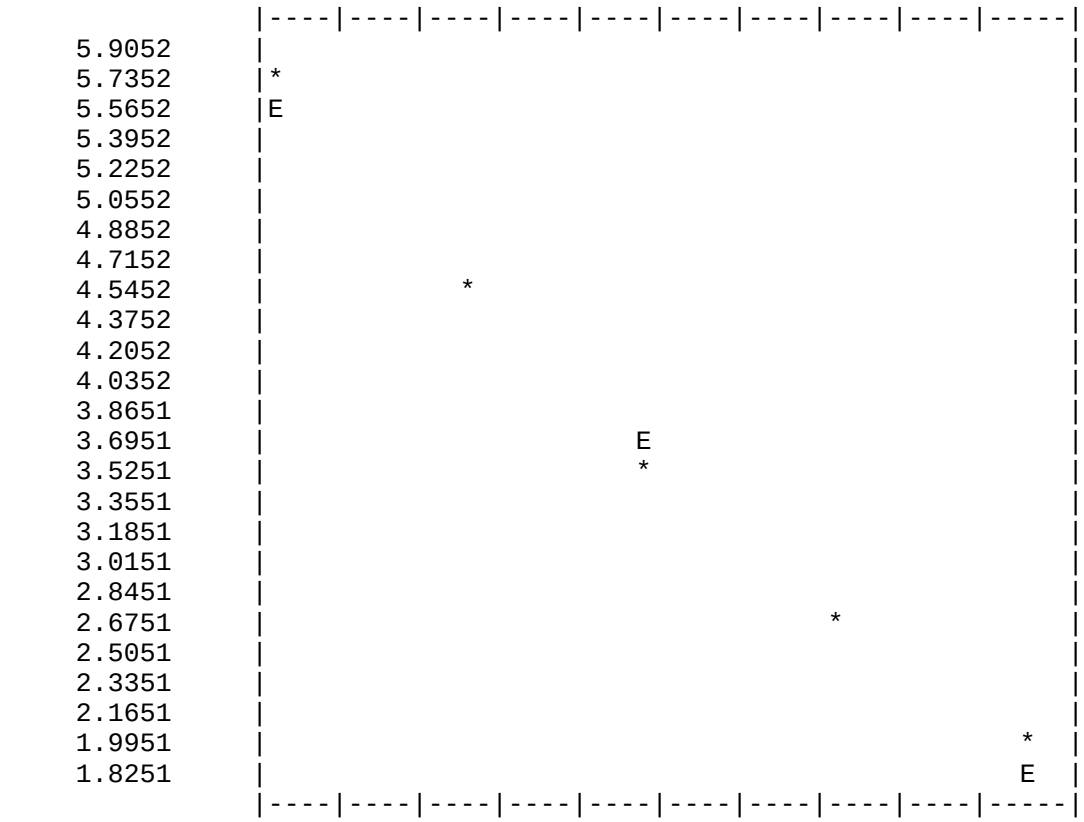
STATION LOCATION 25

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.39871	-0.04657	0.99234	0.98474

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	276.	5.62402	5.46740
2	40.	91.	4.52179	4.53610
3	60.	28.	3.36730	3.60479
4	80.	12.	2.56495	2.67349
5	100.	6.	1.94591	1.74218



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
3.49	1.32

LIGHT PROFILE ANALYSES - FOR 9/22/2000

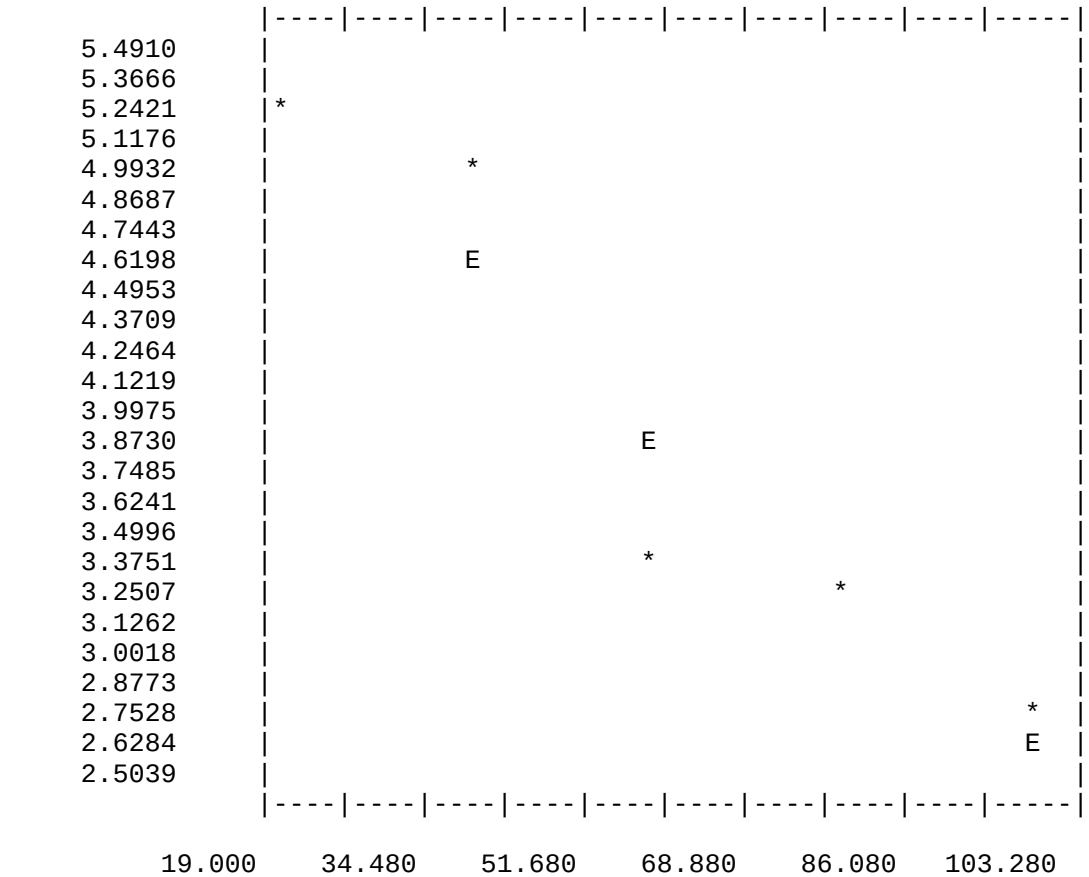
STATION LOCATION 92

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.91079	-0.03406	0.95043	0.90331

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	181.	5.20401	5.22956
2	40.	141.	4.95583	4.54834
3	60.	27.	3.33220	3.86712
4	80.	22.	3.13549	3.18589
5	100.	14.	2.70805	2.50467



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.55	1.80

LIGHT PROFILE ANALYSES - FOR10/20/2000

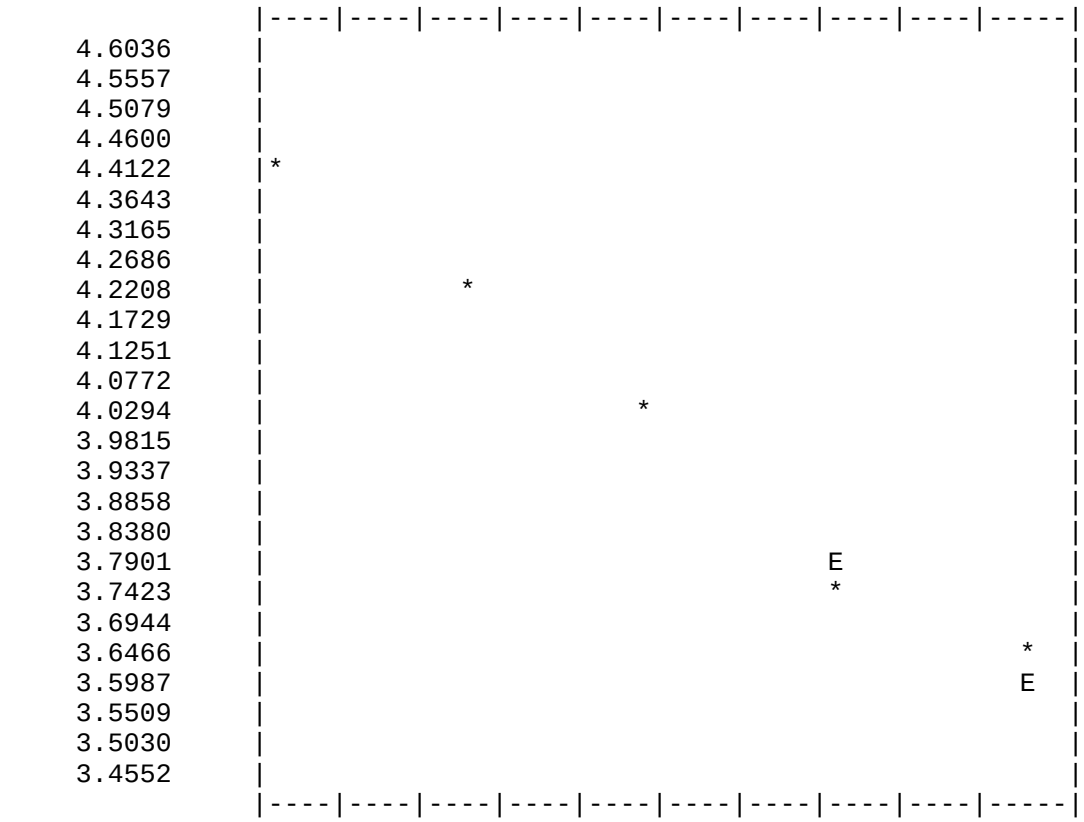
STATION LOCATION 9

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.58378	-0.00997	0.99571	0.99144

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	79.	4.38203	4.38436
2	40.	65.	4.18965	4.18494
3	60.	54.	4.00733	3.98552
4	80.	41.	3.73767	3.78610
5	100.	36.	3.61092	3.58668



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.75	6.16

LIGHT PROFILE ANALYSES - FOR10/20/2000

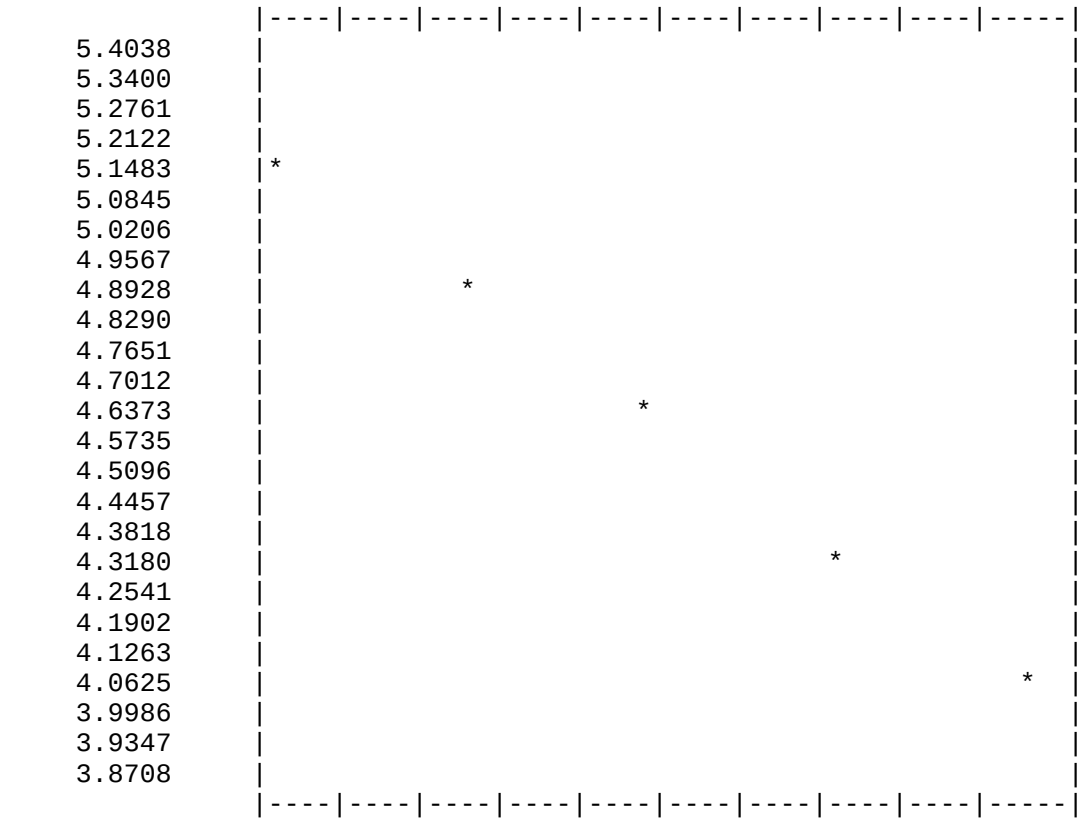
STATION LOCATION 10

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.42862	-0.01411	0.99861	0.99722

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	166.	5.11799	5.14650
2	40.	132.	4.89035	4.86438
3	60.	99.	4.60517	4.58226
4	80.	72.	4.29046	4.30014
5	100.	54.	4.00733	4.01802



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.06	4.35

LIGHT PROFILE ANALYSES - FOR10/20/2000

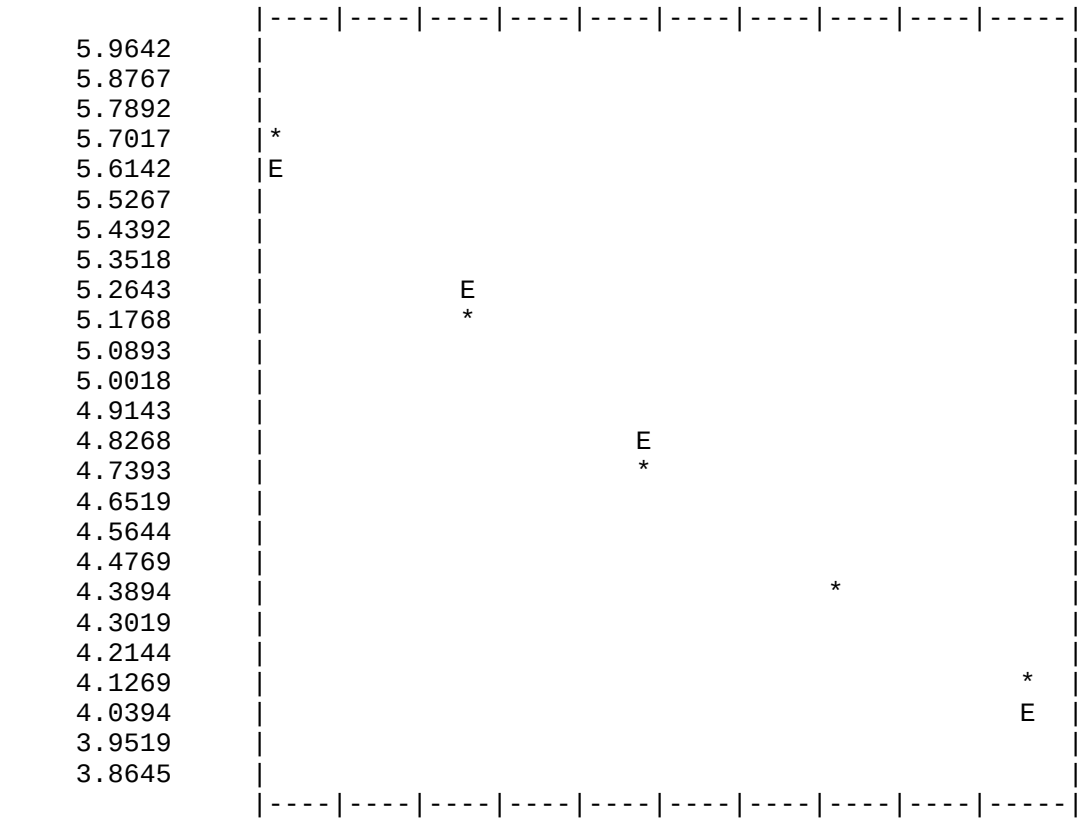
STATION LOCATION 11

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.99048	-0.02015	0.99009	0.98028

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	292.	5.68017	5.58753
2	40.	170.	5.14166	5.18459
3	60.	108.	4.69135	4.78164
4	80.	74.	4.31749	4.37870
5	100.	58.	4.07754	3.97575



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.51	3.05

LIGHT PROFILE ANALYSES - FOR10/20/2000

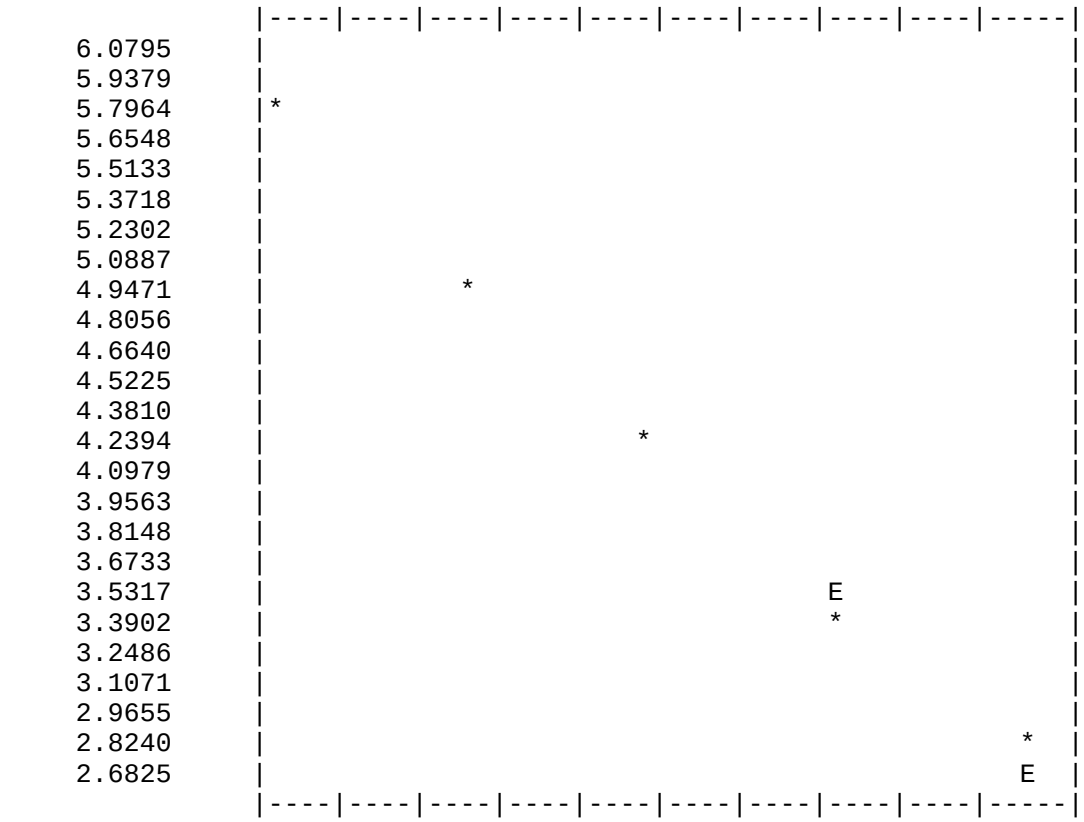
STATION LOCATION 12

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.45355	-0.03779	0.99735	0.99470

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	326.	5.78996	5.69777
2	40.	132.	4.89035	4.94199
3	60.	60.	4.11087	4.18621
4	80.	28.	3.36730	3.43043
5	100.	15.	2.77259	2.67465



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.83	1.62

LIGHT PROFILE ANALYSES - FOR10/20/2000

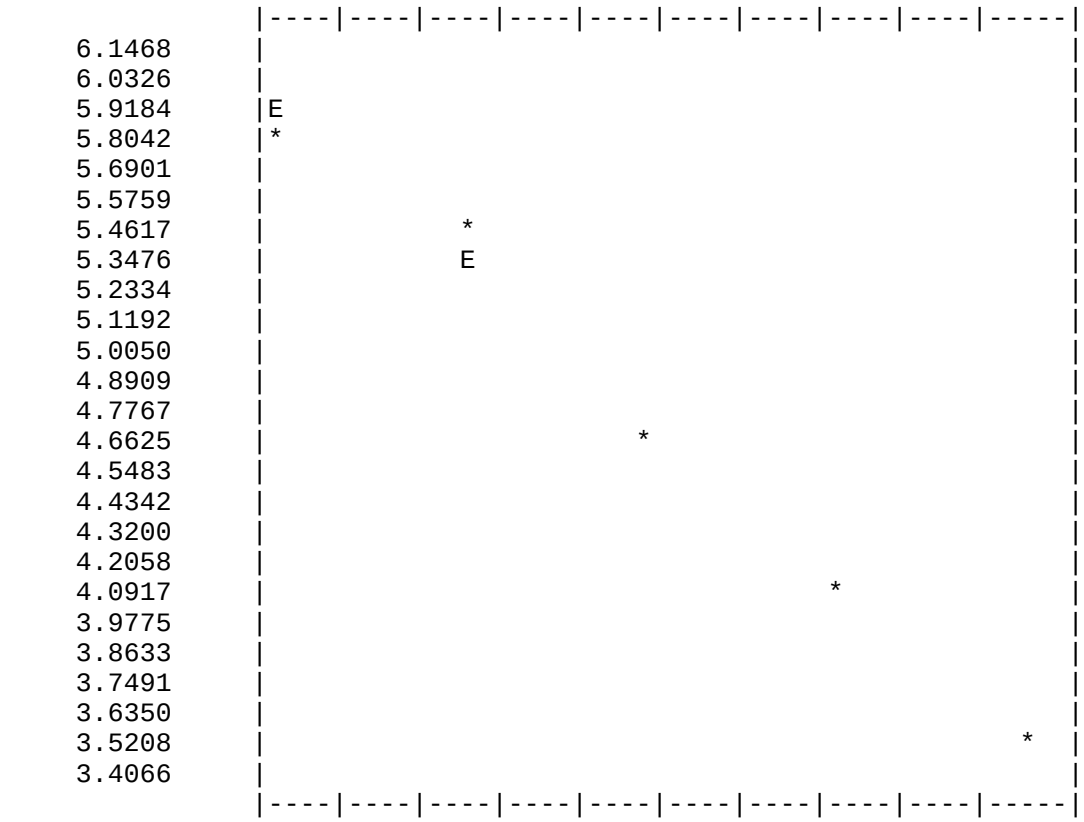
STATION LOCATION 13

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.45009	-0.02980	0.99604	0.99211

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	319.	5.76832	5.85406
2	40.	220.	5.39816	5.25803
3	60.	102.	4.63473	4.66200
4	80.	56.	4.04305	4.06597
5	100.	31.	3.46574	3.46994



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.24	2.06

LIGHT PROFILE ANALYSES - FOR10/20/2000

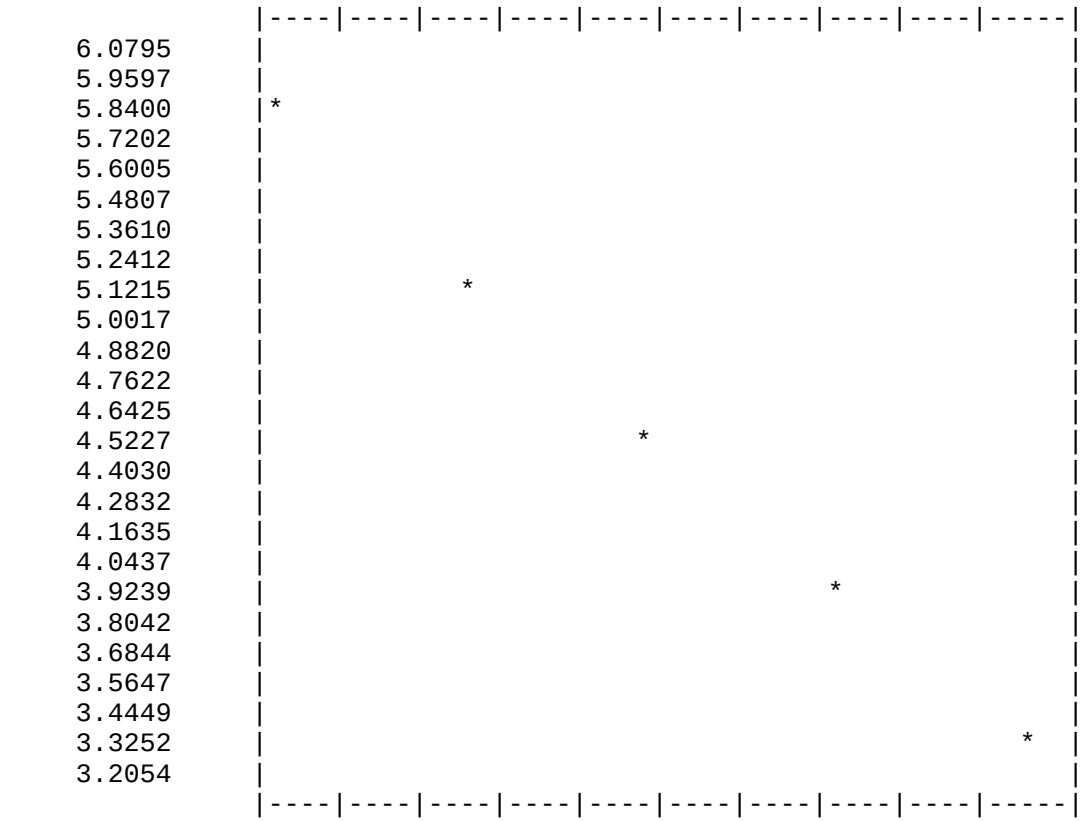
STATION LOCATION 14

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.37012	-0.03122	0.99899	0.99798

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	326.	5.78996	5.74572
2	40.	164.	5.10595	5.12131
3	60.	84.	4.44265	4.49691
4	80.	46.	3.85015	3.87250
5	100.	26.	3.29584	3.24810



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.34	1.97

LIGHT PROFILE ANALYSES - FOR10/20/2000

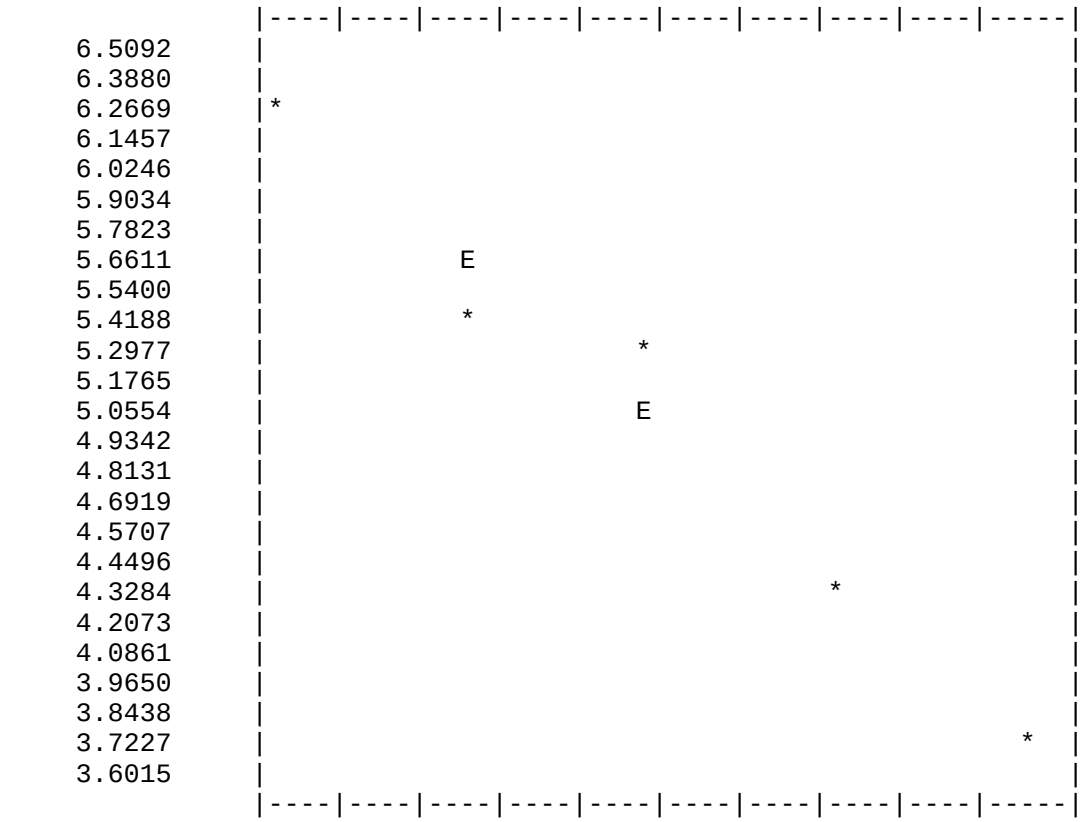
STATION LOCATION 15

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.82406	-0.03124	0.98196	0.96424

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	491.	6.19848	6.19921
2	40.	220.	5.39816	5.57436
3	60.	193.	5.26786	4.94951
4	80.	67.	4.21951	4.32467
5	100.	38.	3.66356	3.69982



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.34	1.97

LIGHT PROFILE ANALYSES - FOR10/20/2000

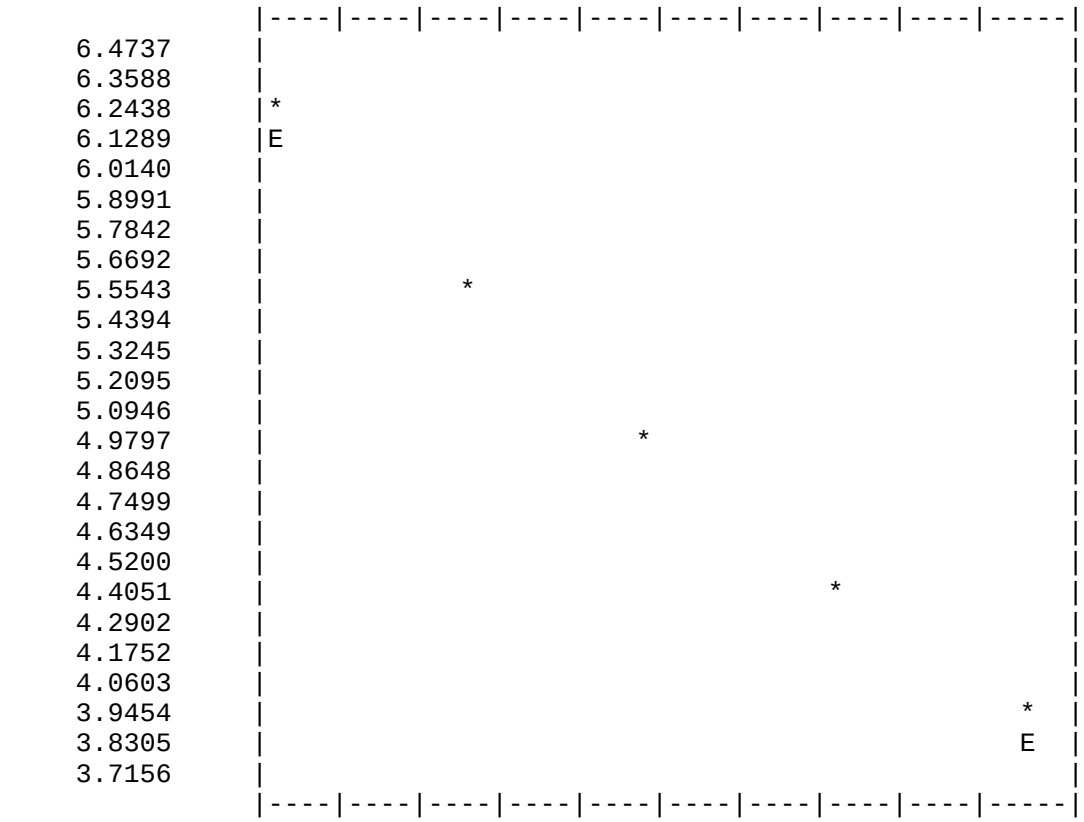
STATION LOCATION 17

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.64898	-0.02859	0.99633	0.99267

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	475.	6.16542	6.07721
2	40.	231.	5.44674	5.50544
3	60.	129.	4.86753	4.93368
4	80.	74.	4.31749	4.36191
5	100.	47.	3.87120	3.79014



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.14	2.15

LIGHT PROFILE ANALYSES - FOR10/20/2000

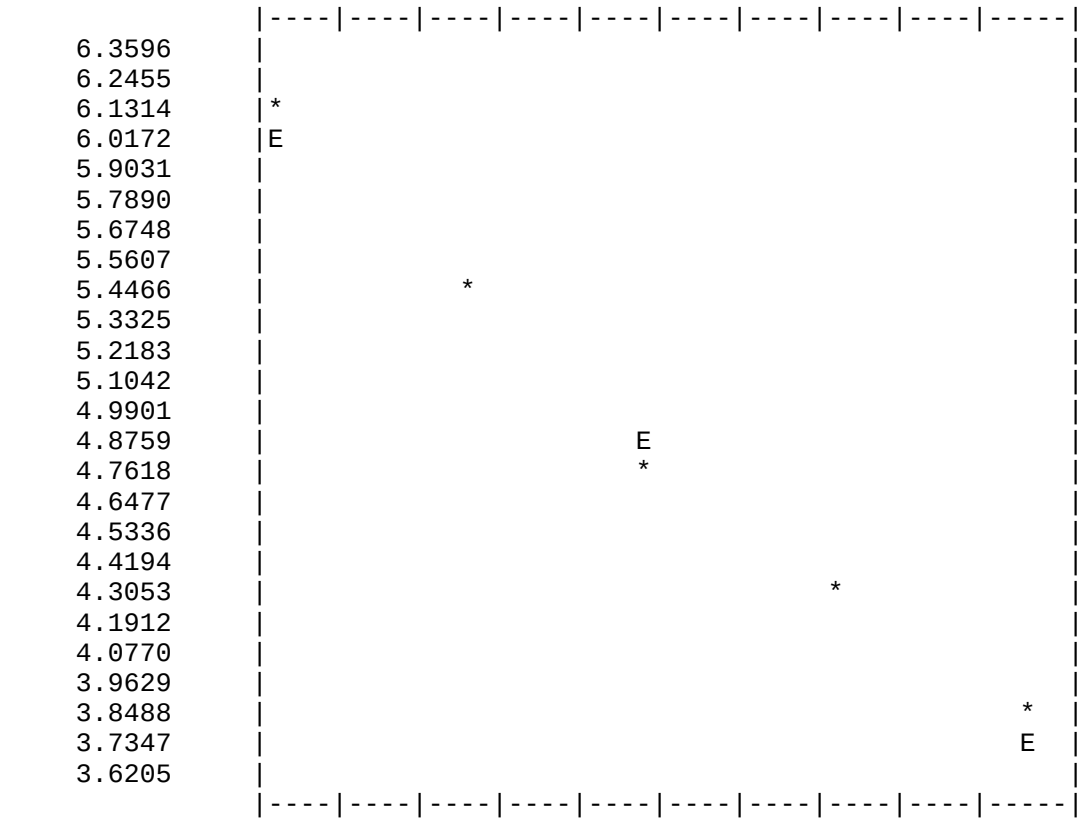
STATION LOCATION 18

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.51701	-0.02826	0.99267	0.98539

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	426.	6.05678	5.95180
2	40.	211.	5.35659	5.38659
3	60.	107.	4.68213	4.82137
4	80.	66.	4.20469	4.25616
5	100.	44.	3.80666	3.69094



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.12	2.17

LIGHT PROFILE ANALYSES - FOR10/20/2000

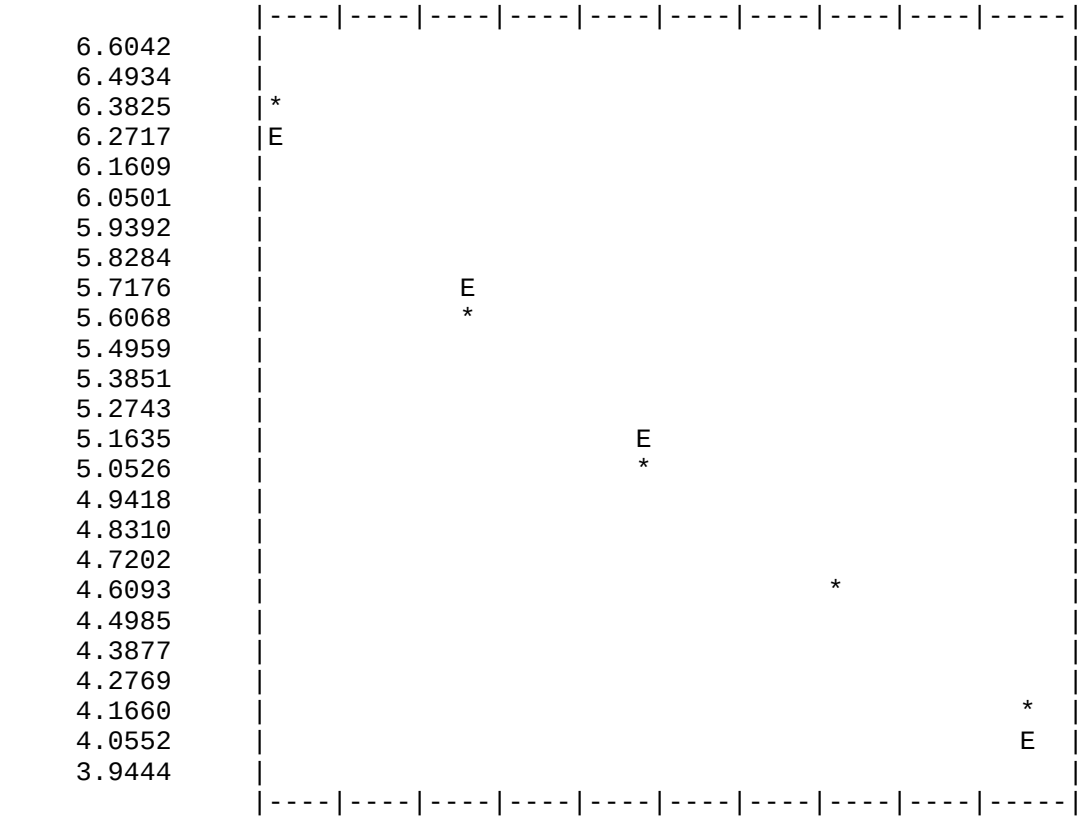
STATION LOCATION 19

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.75283	-0.02718	0.99691	0.99382

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	538.	6.28972	6.20933
2	40.	271.	5.60580	5.66582
3	60.	154.	5.04343	5.12232
4	80.	98.	4.59512	4.57882
5	100.	58.	4.07754	4.03531



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.04	2.26

LIGHT PROFILE ANALYSES - FOR10/20/2000

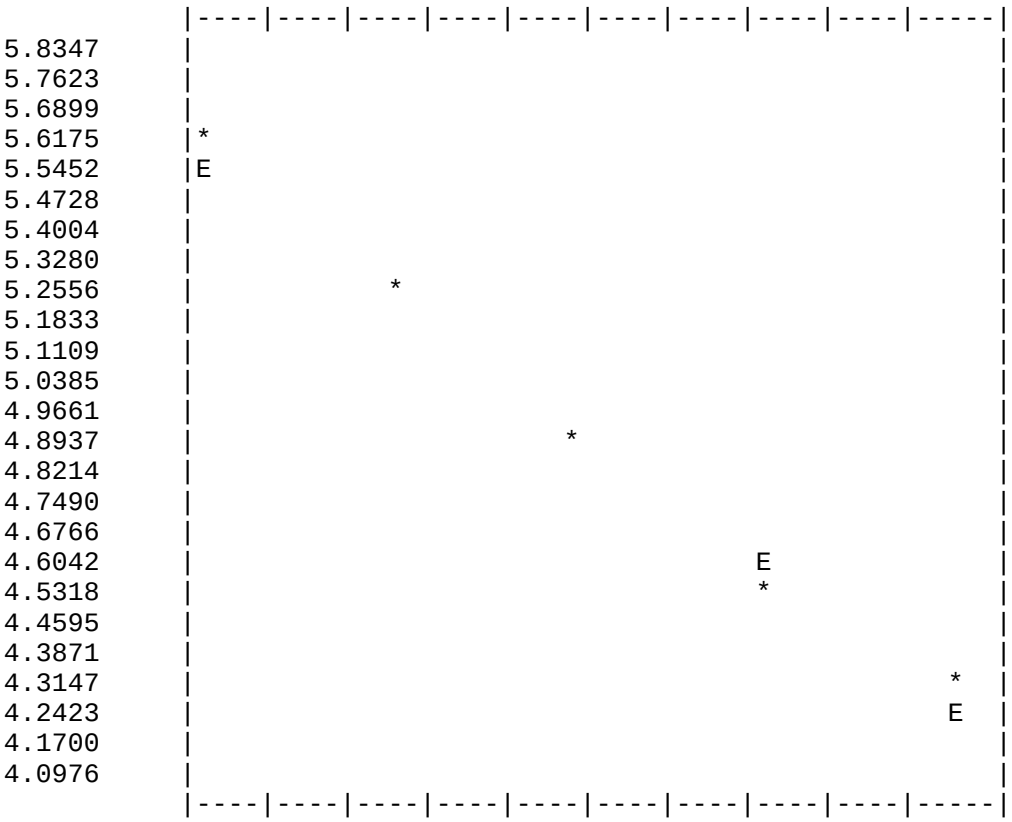
STATION LOCATION 21

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.86652	-0.01629	0.99786	0.99572

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	258.	5.55683	5.54063
2	40.	182.	5.20949	5.21473
3	60.	132.	4.89035	4.88884
4	80.	90.	4.51086	4.56294
5	100.	71.	4.27667	4.23705



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.22	3.77

LIGHT PROFILE ANALYSES - FOR10/20/2000

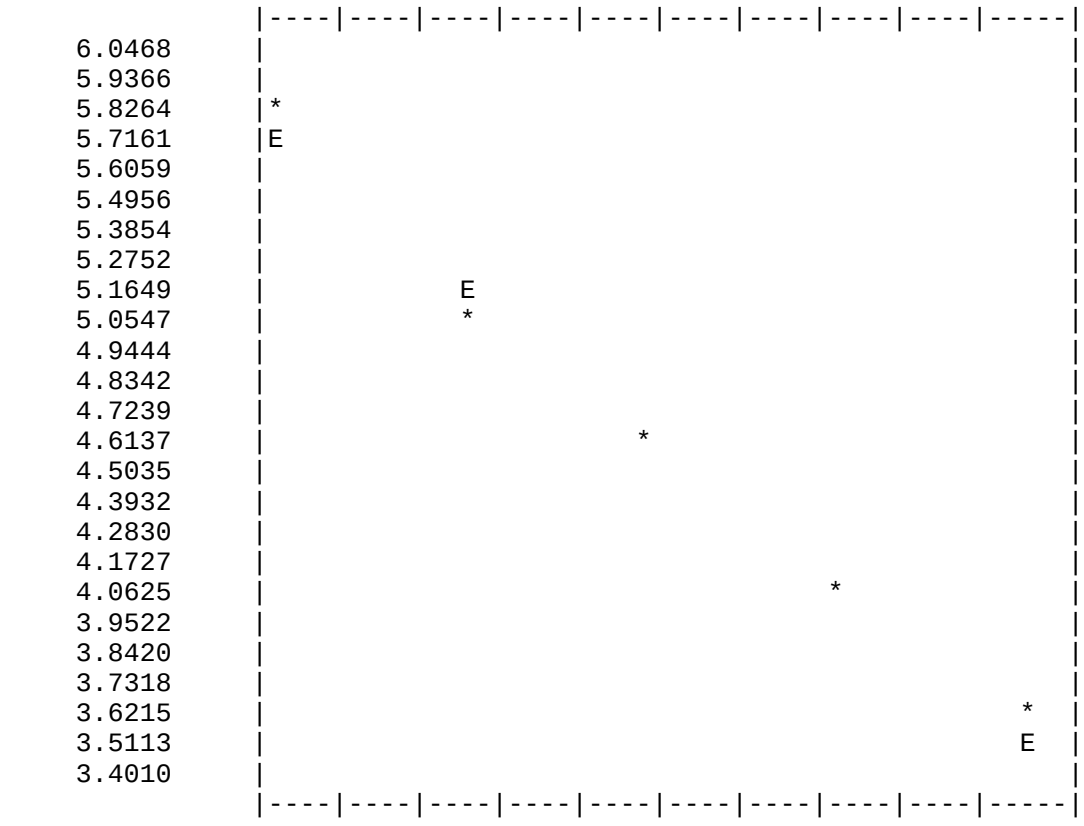
STATION LOCATION 22

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.21067	-0.02747	0.99594	0.99189

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	316.	5.75890	5.66134
2	40.	150.	5.01728	5.11200
3	60.	91.	4.52179	4.56266
4	80.	53.	3.98898	4.01333
5	100.	33.	3.52636	3.46399



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.06	2.24

LIGHT PROFILE ANALYSES - FOR10/20/2000

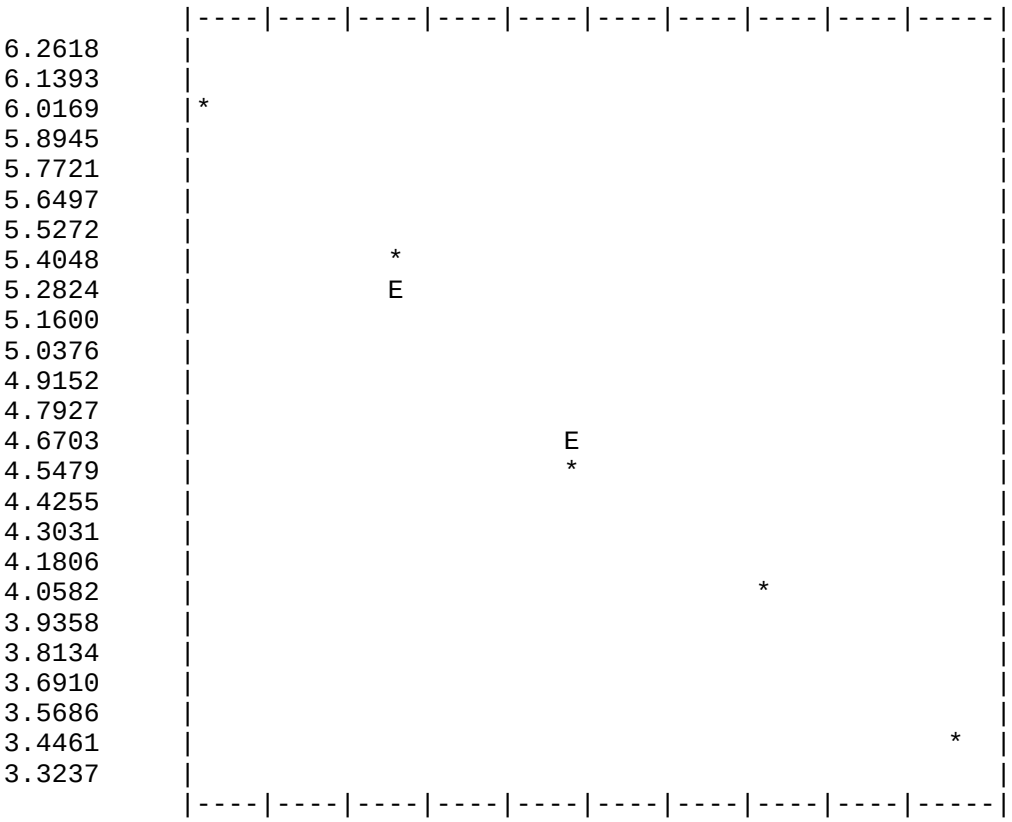
STATION LOCATION 23

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.55405	-0.03184	0.99764	0.99528

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	388.	5.96358	5.91720
2	40.	199.	5.29832	5.28034
3	60.	92.	4.53260	4.64349
4	80.	53.	3.98898	4.00664
5	100.	30.	3.43399	3.36979



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.39	1.93

LIGHT PROFILE ANALYSES - FOR10/20/2000

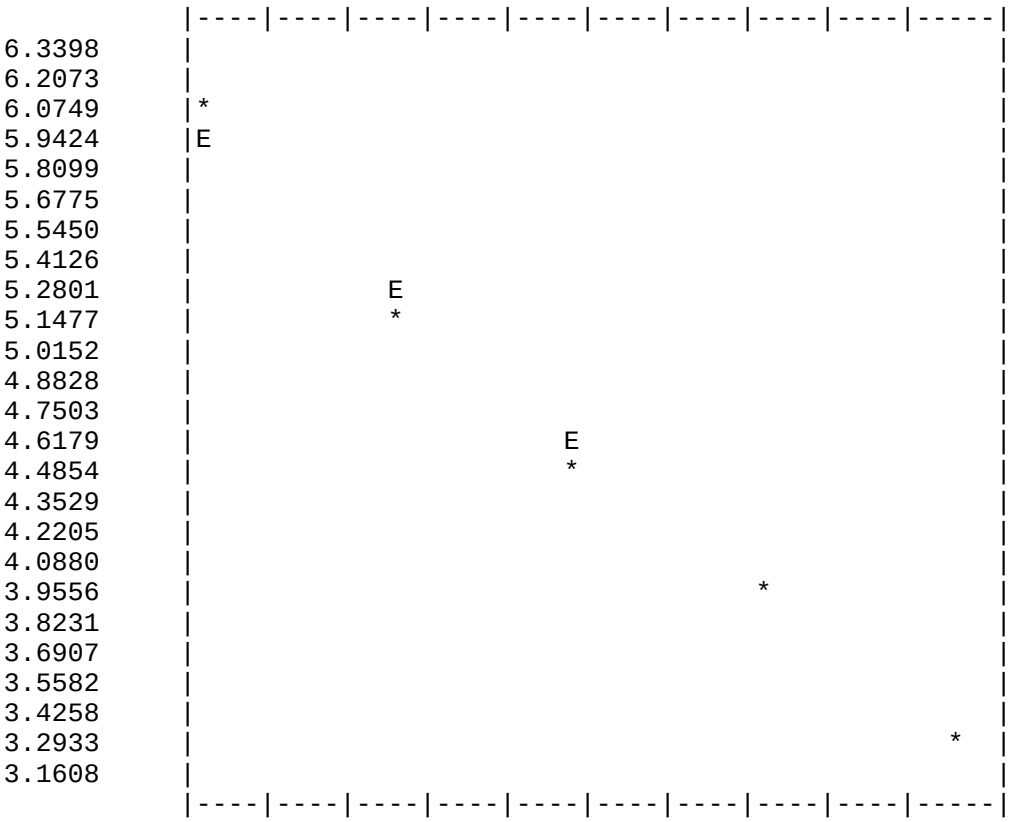
STATION LOCATION 24

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.58659	-0.03399	0.99478	0.98958

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	418.	6.03787	5.90683
2	40.	168.	5.12990	5.22707
3	60.	82.	4.41884	4.54731
4	80.	48.	3.89182	3.86754
5	100.	25.	3.25810	3.18778



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.55	1.81

LIGHT PROFILE ANALYSES - FOR10/20/2000

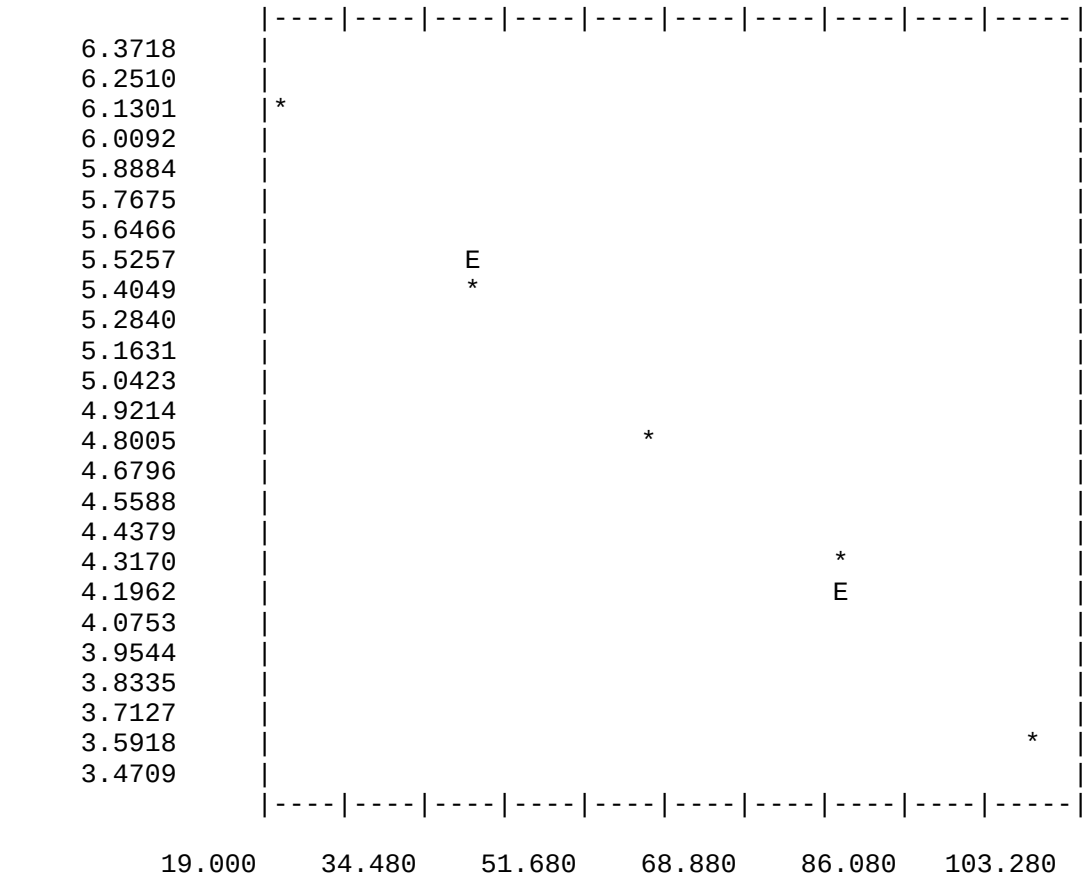
STATION LOCATION 25

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.66921	-0.03127	0.99931	0.99862

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	431.	6.06843	6.04385
2	40.	218.	5.38907	5.41848
3	60.	116.	4.76217	4.79311
4	80.	67.	4.21951	4.16774
5	100.	33.	3.52636	3.54237



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
2.35	1.96

LIGHT PROFILE ANALYSES - FOR10/20/2000

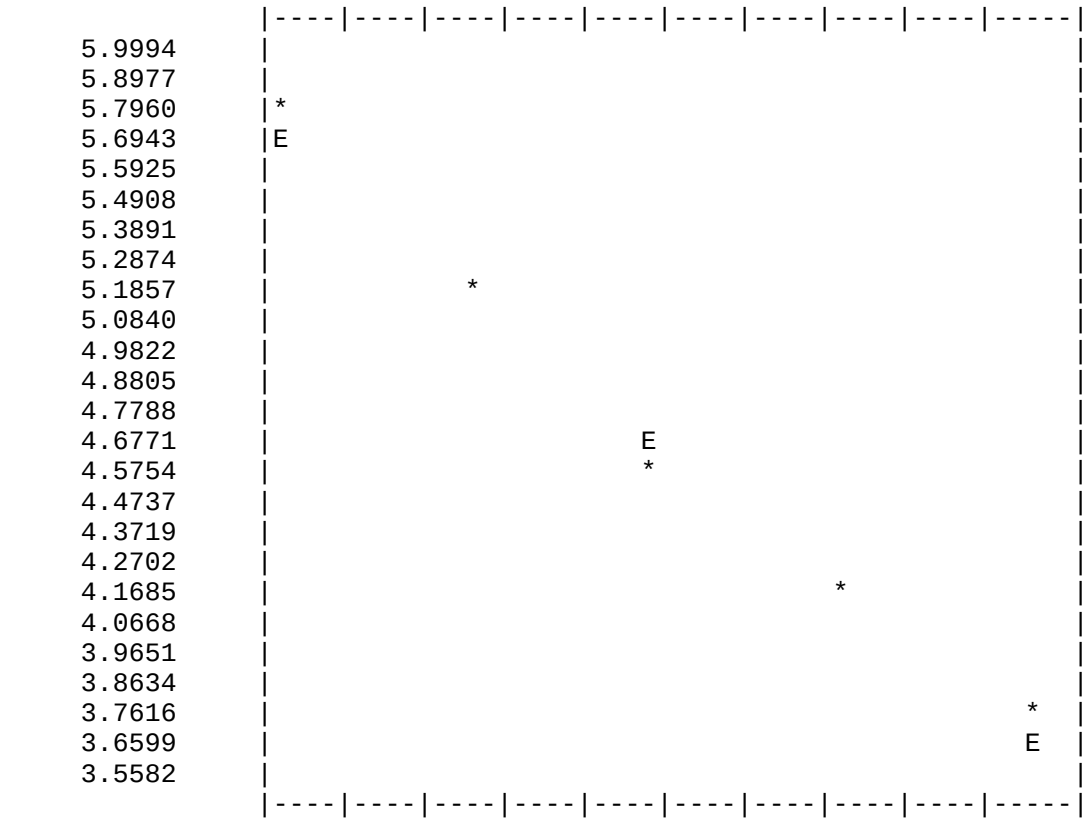
STATION LOCATION 92

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.14213	-0.02504	0.99573	0.99149

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	302.	5.71373	5.64138
2	40.	166.	5.11799	5.14064
3	60.	93.	4.54329	4.63989
4	80.	60.	4.11087	4.13915
5	100.	40.	3.71357	3.63841



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.88	2.45

LIGHT PROFILE ANALYSES - FOR12/21/2000

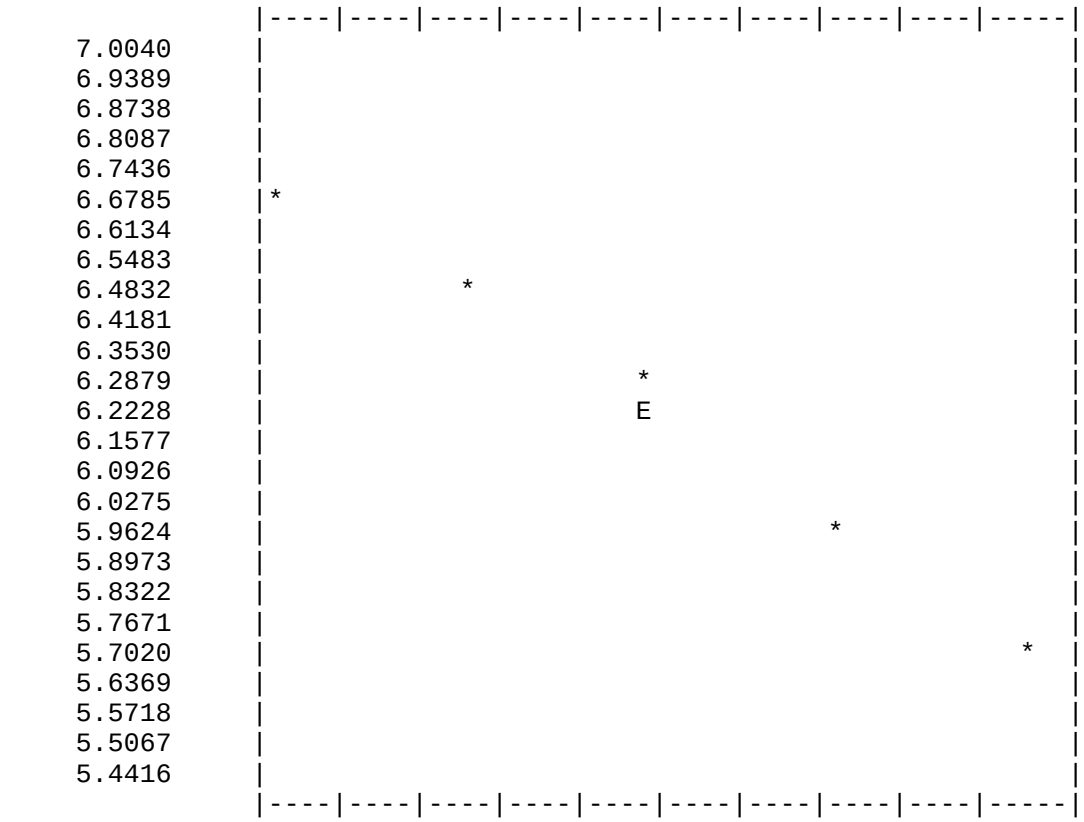
STATION LOCATION 9

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.91911	-0.01243	0.99481	0.98965

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	761.	6.63595	6.67051
2	40.	621.	6.43294	6.42191
3	60.	511.	6.23832	6.17332
4	80.	364.	5.89990	5.92472
5	100.	286.	5.65948	5.67612



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.93	4.94

LIGHT PROFILE ANALYSES - FOR12/21/2000

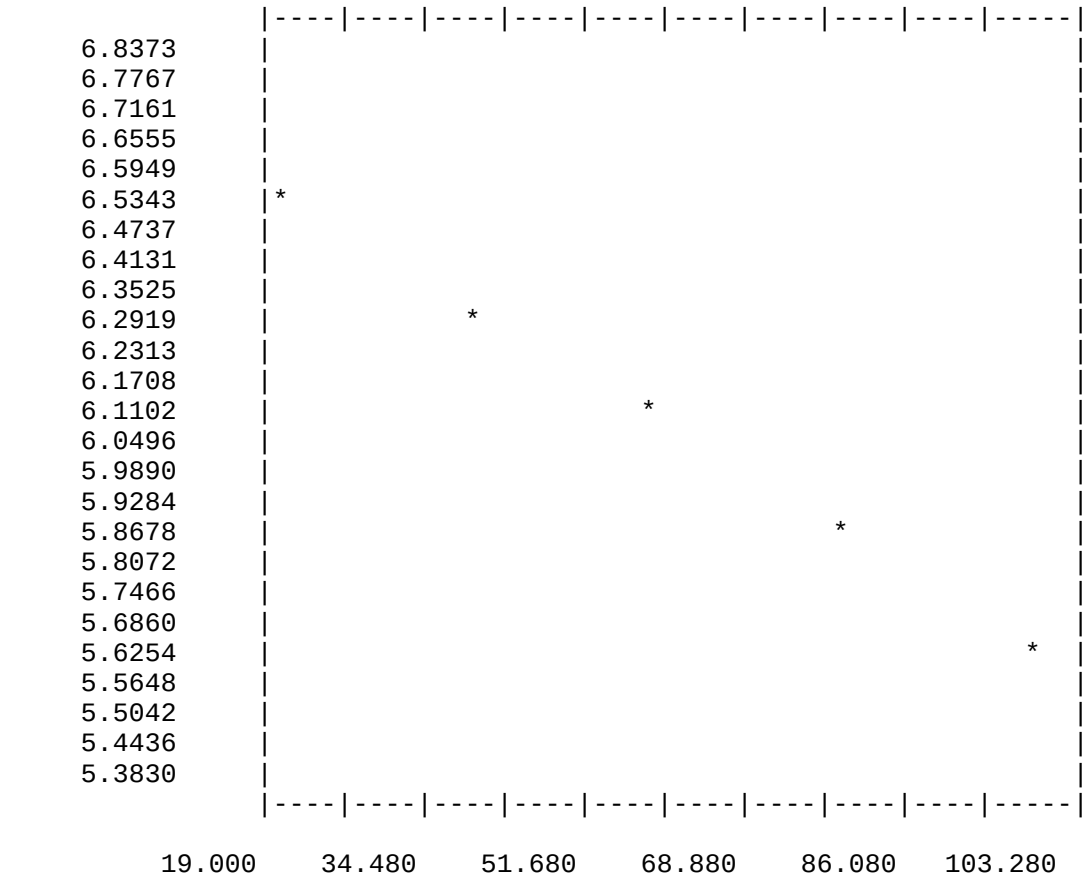
STATION LOCATION 10

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.72875	-0.01126	0.99982	0.99964

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	672.	6.51175	6.50350
2	40.	528.	6.27099	6.27825
3	60.	423.	6.04973	6.05300
4	80.	337.	5.82305	5.82775
5	100.	272.	5.60947	5.60250



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.84	5.45

LIGHT PROFILE ANALYSES - FOR12/21/2000

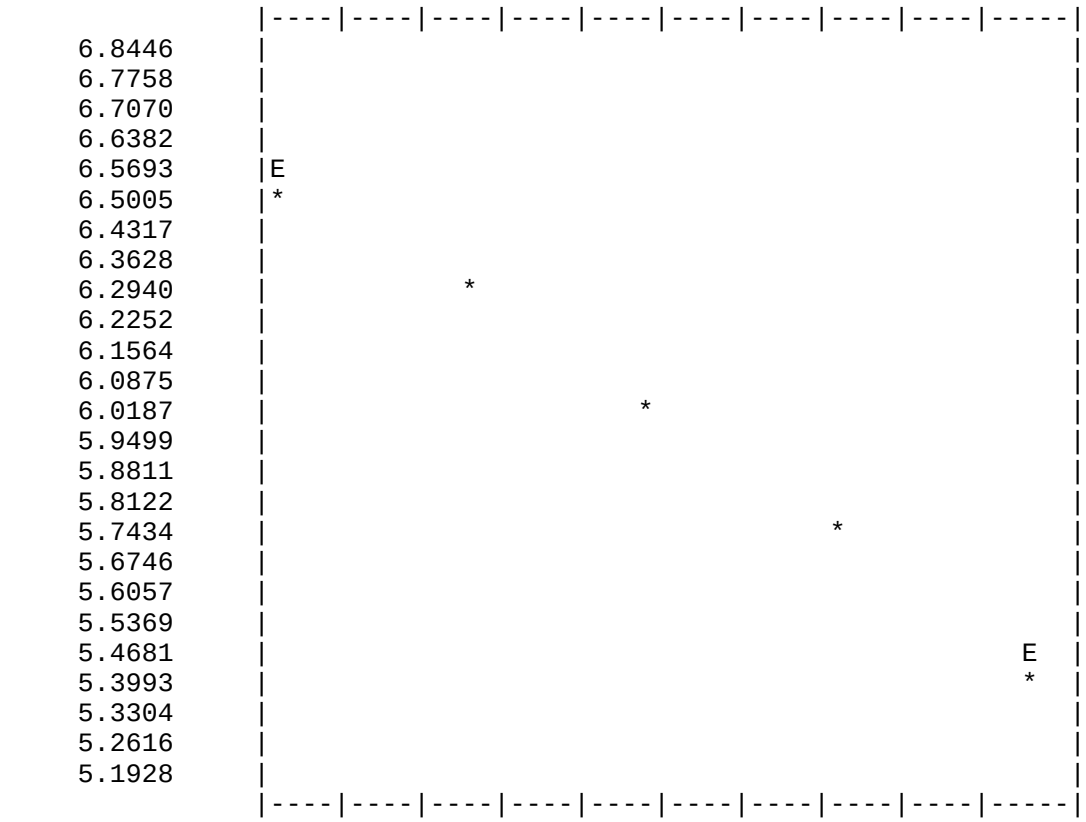
STATION LOCATION 21

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.79540	-0.01383	0.99849	0.99699

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	657.	6.48920	6.51871
2	40.	529.	6.27288	6.24202
3	60.	392.	5.97381	5.96532
4	80.	297.	5.69709	5.68863
5	100.	219.	5.39363	5.41194



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.04	4.44

LIGHT PROFILE ANALYSES - FOR12/21/2000

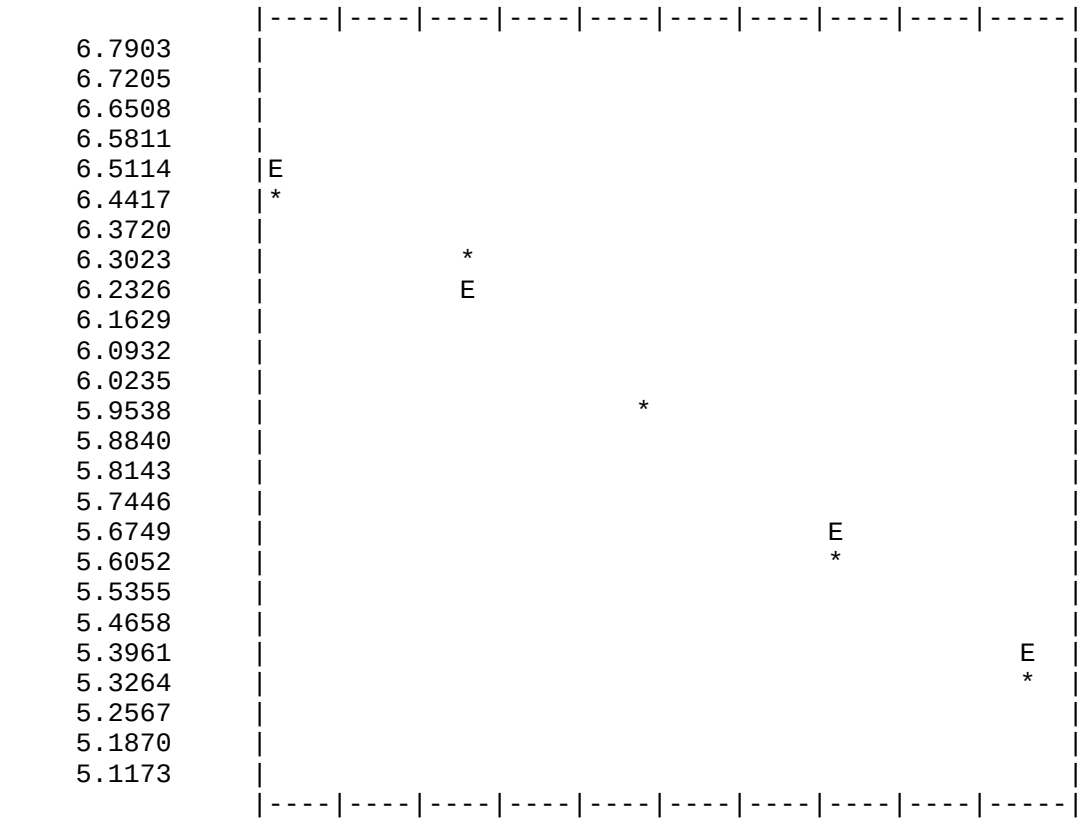
STATION LOCATION 11

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.75035	-0.01417	0.98726	0.97469

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	589.	6.38012	6.46691
2	40.	539.	6.29157	6.18347
3	60.	373.	5.92426	5.90003
4	80.	267.	5.59099	5.61659
5	100.	202.	5.31321	5.33315



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.06	4.33

LIGHT PROFILE ANALYSES - FOR12/21/2000

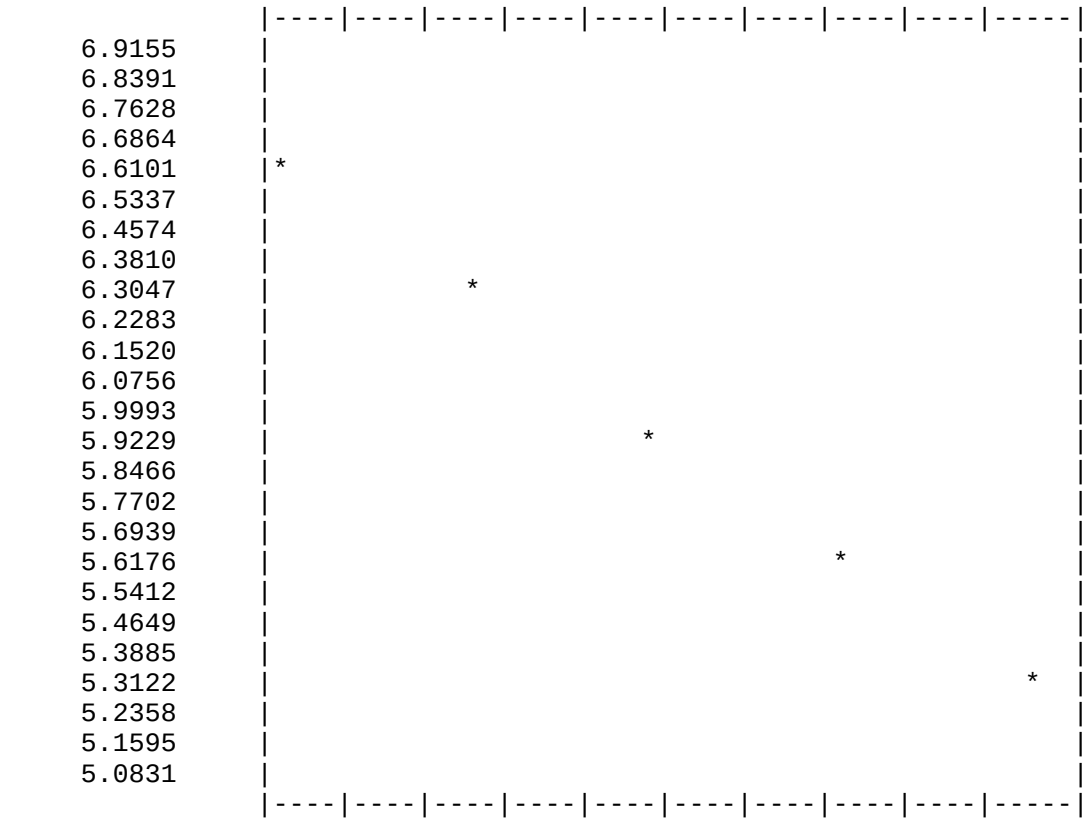
STATION LOCATION 92

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.89774	-0.01627	0.99905	0.99810

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	724.	6.58617	6.57225
2	40.	519.	6.25383	6.24675
3	60.	358.	5.88332	5.92126
4	80.	268.	5.59471	5.59577
5	100.	197.	5.28827	5.27028



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.22	3.77

LIGHT PROFILE ANALYSES - FOR12/21/2000

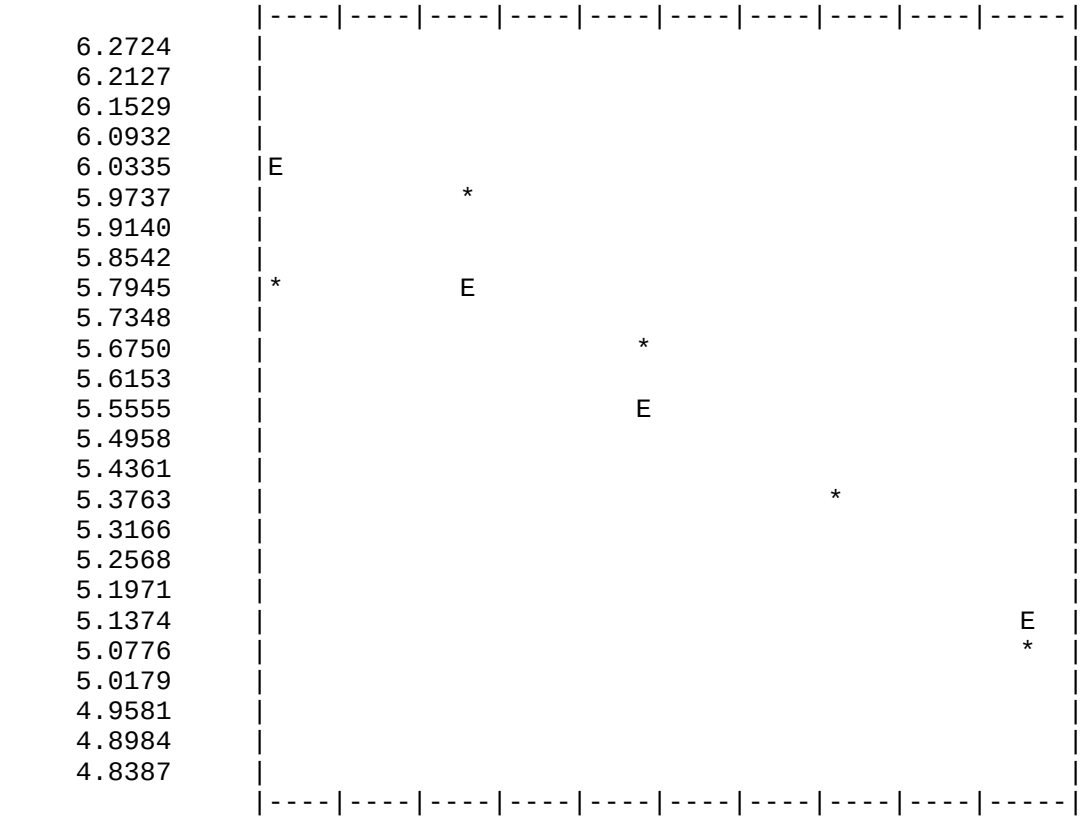
STATION LOCATION 22

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.18836	-0.01073	0.91913	0.84480

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	326.	5.78996	5.97373
2	40.	381.	5.94542	5.75909
3	60.	280.	5.63835	5.54446
4	80.	203.	5.31812	5.32982
5	100.	152.	5.03044	5.11519



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
0.80	5.72

LIGHT PROFILE ANALYSES - FOR12/21/2000

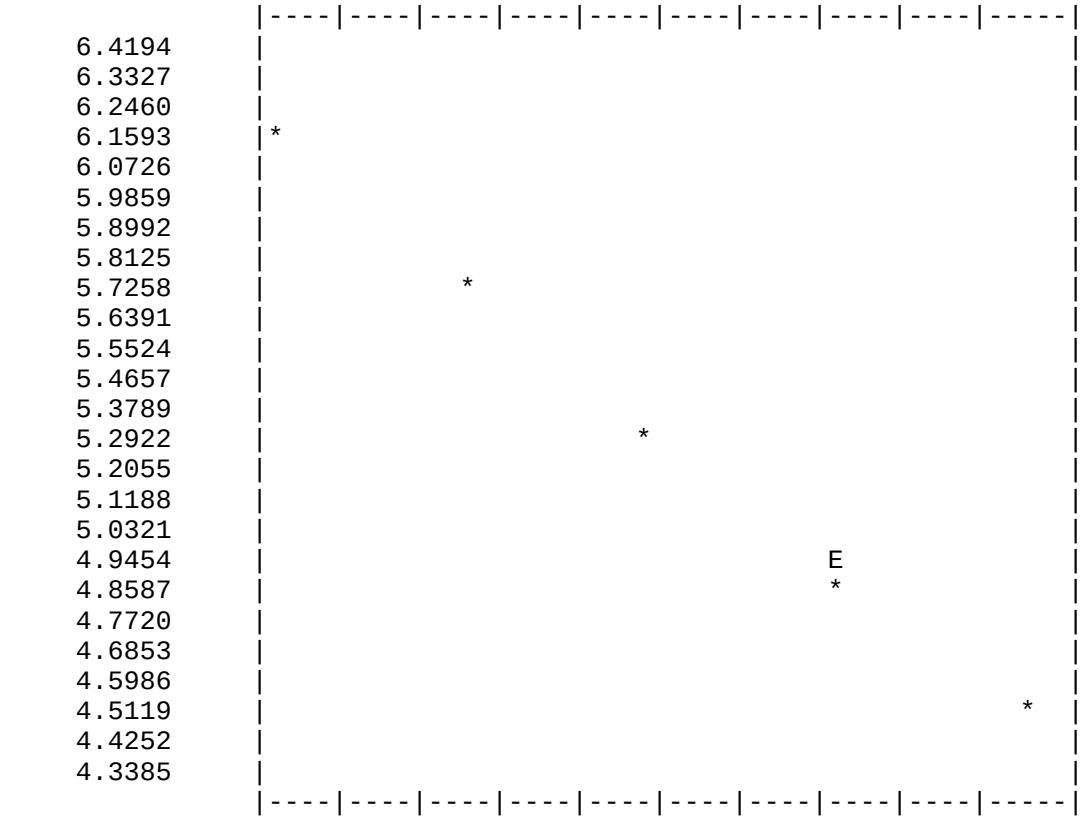
STATION LOCATION 12

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.49147	-0.02016	0.99913	0.99825

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	451.	6.11368	6.08830
2	40.	285.	5.65599	5.68513
3	60.	197.	5.28827	5.28196
4	80.	127.	4.85203	4.87879
5	100.	89.	4.49981	4.47562



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.51	3.05

LIGHT PROFILE ANALYSES - FOR12/21/2000

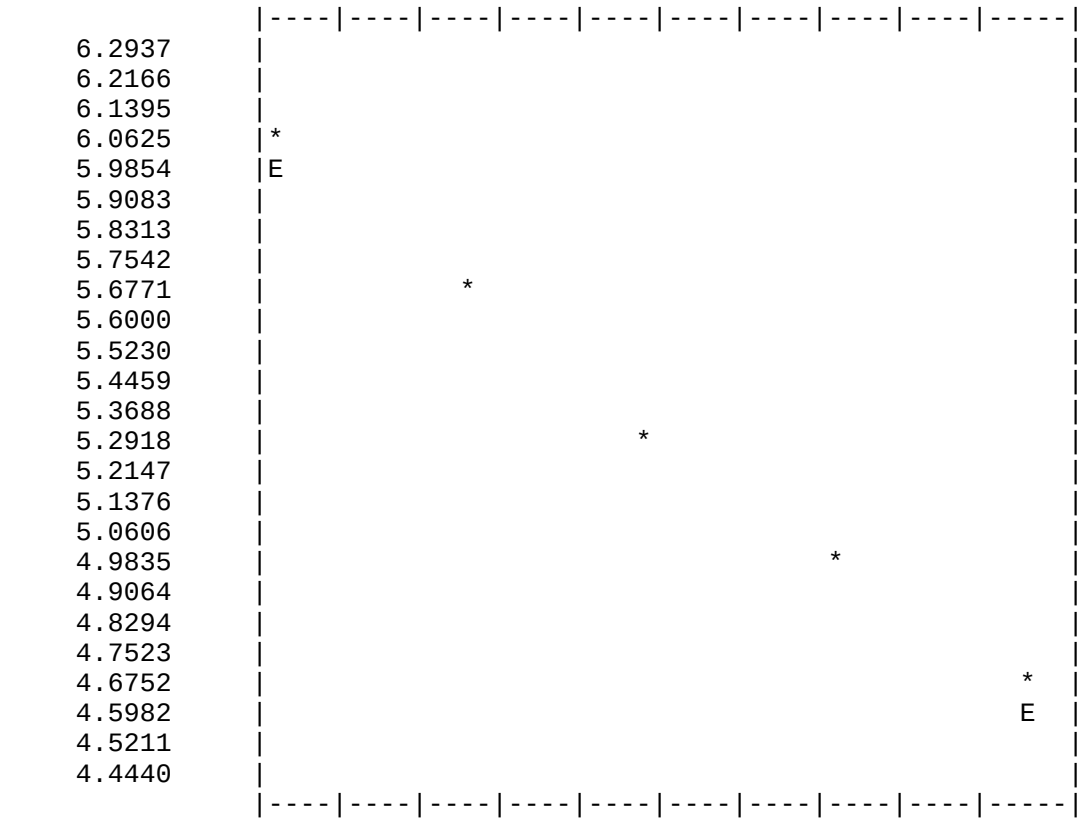
STATION LOCATION 23

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.32222	-0.01725	0.99955	0.99911

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	400.	5.99396	5.97713
2	40.	275.	5.62040	5.63205
3	60.	195.	5.27811	5.28697
4	80.	137.	4.92725	4.94189
5	100.	100.	4.61512	4.59681



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.29	3.56

LIGHT PROFILE ANALYSES - FOR12/21/2000

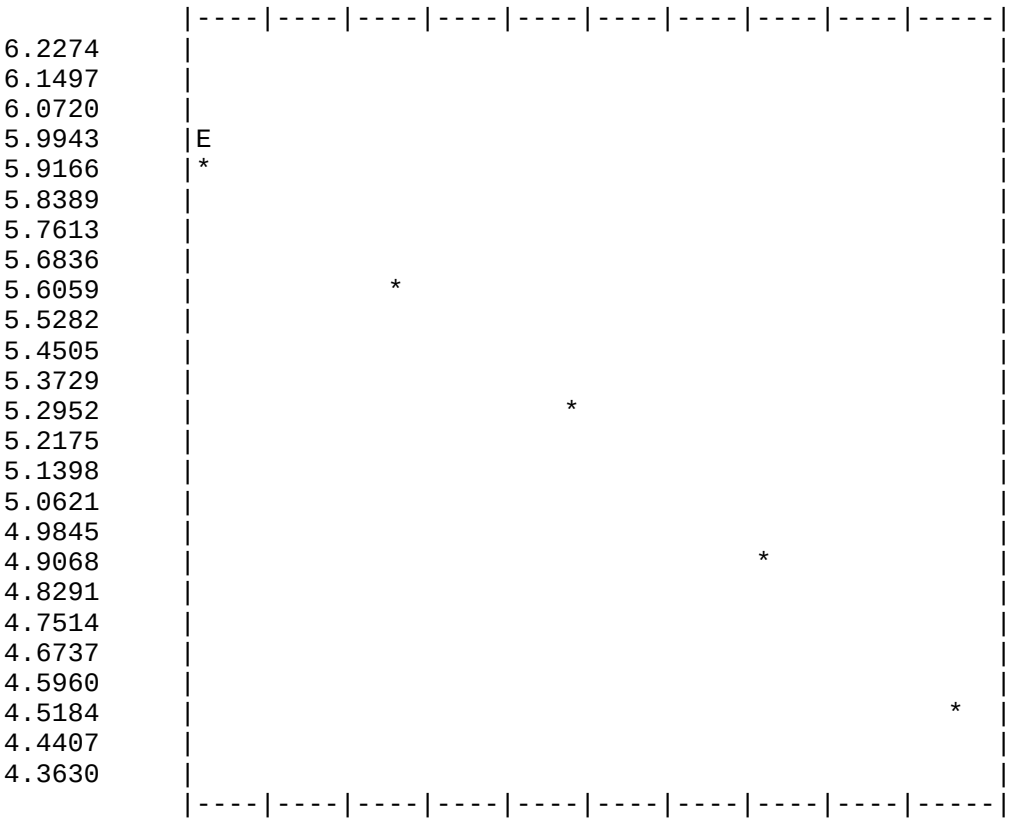
STATION LOCATION 13

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.28449	-0.01768	0.99943	0.99886

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	367.	5.90808	5.93081
2	40.	270.	5.60212	5.57714
3	60.	187.	5.23644	5.22346
4	80.	128.	4.85981	4.86979
5	100.	90.	4.51086	4.51611



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.33	3.47

LIGHT PROFILE ANALYSES - FOR12/21/2000

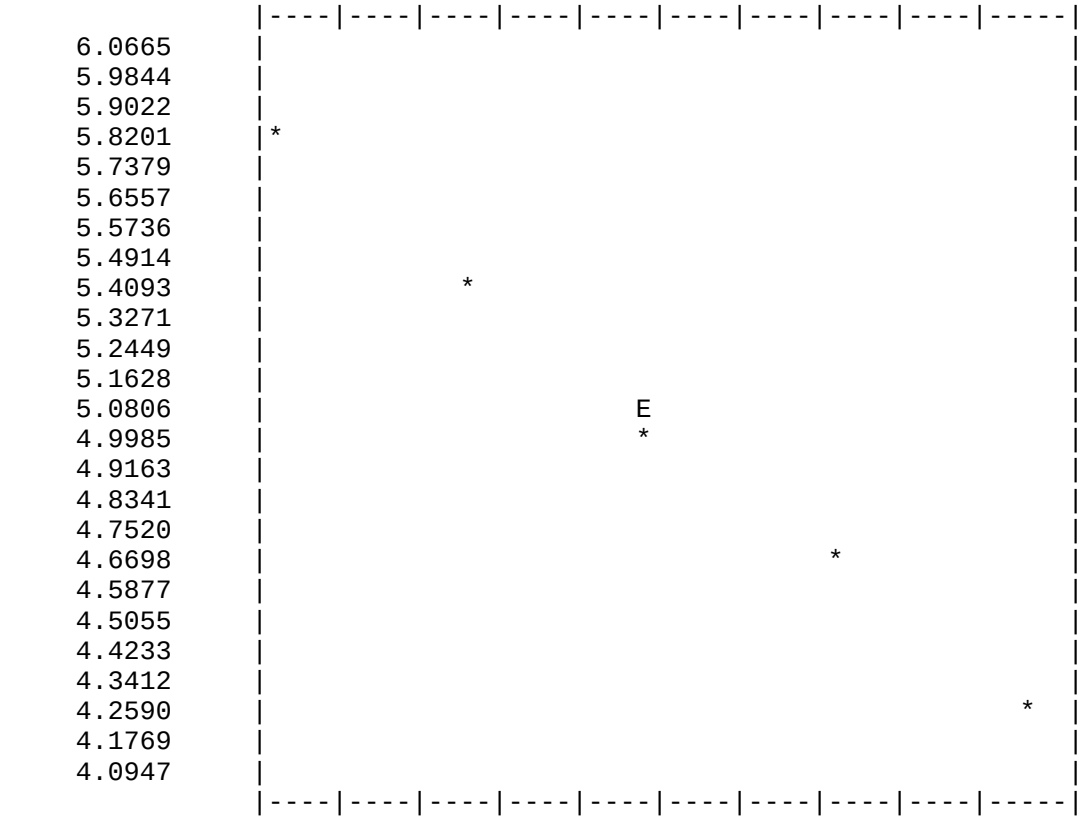
STATION LOCATION 24

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
6.16376	-0.01940	0.99982	0.99964

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	322.	5.77765	5.77575
2	40.	220.	5.39816	5.38775
3	60.	145.	4.98361	4.99974
4	80.	99.	4.60517	4.61173
5	100.	68.	4.23411	4.22372



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.46	3.17

LIGHT PROFILE ANALYSES - FOR12/21/2000

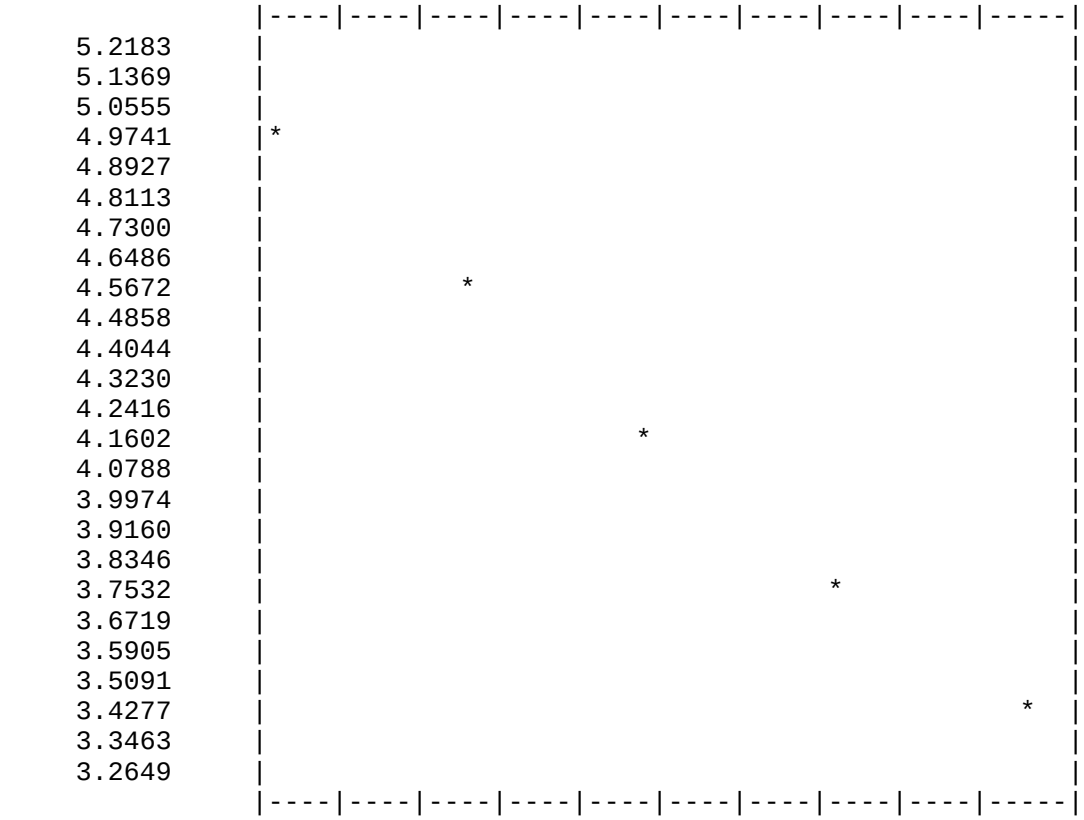
STATION LOCATION 14

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.34506	-0.01994	0.99761	0.99522

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	143.	4.96981	4.94626
2	40.	95.	4.56435	4.54745
3	60.	59.	4.09434	4.14865
4	80.	40.	3.71357	3.74985
5	100.	29.	3.40120	3.35105



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.50	3.08

LIGHT PROFILE ANALYSES - FOR12/21/2000

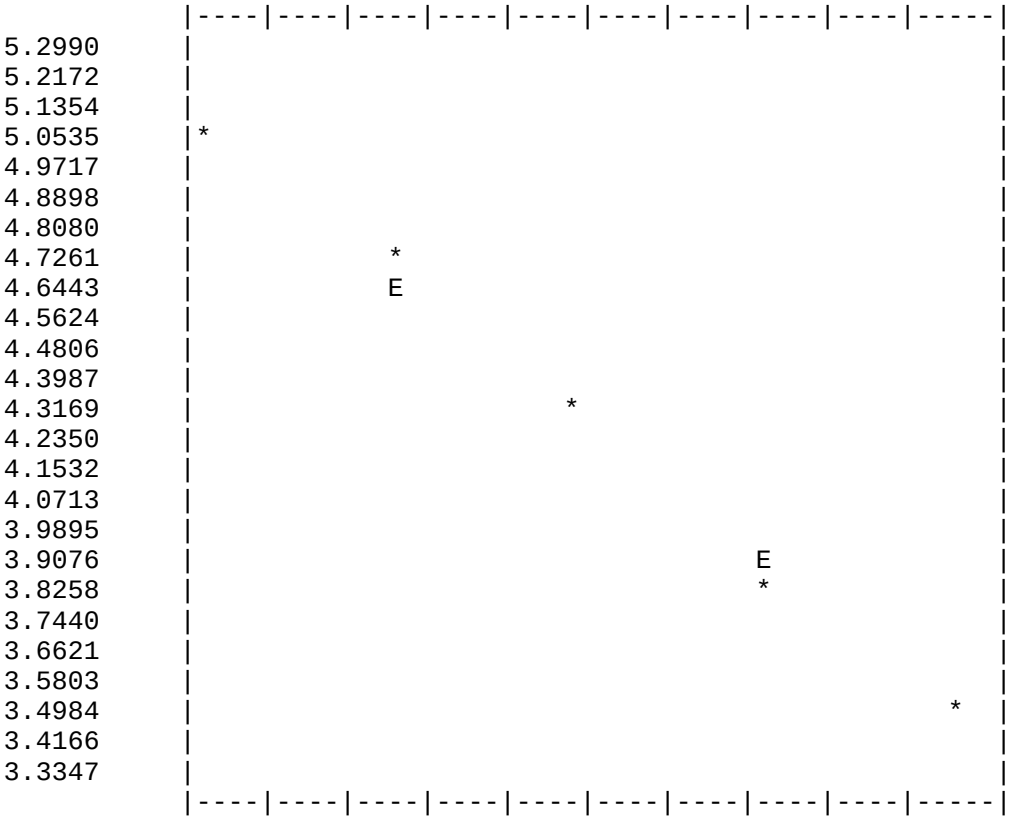
STATION LOCATION 25

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.45237	-0.02028	0.99975	0.99950

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	154.	5.04343	5.04671
2	40.	103.	4.64439	4.64105
3	60.	69.	4.24850	4.23539
4	80.	44.	3.80666	3.82973
5	100.	30.	3.43399	3.42407



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.52	3.03

LIGHT PROFILE ANALYSES - FOR12/21/2000

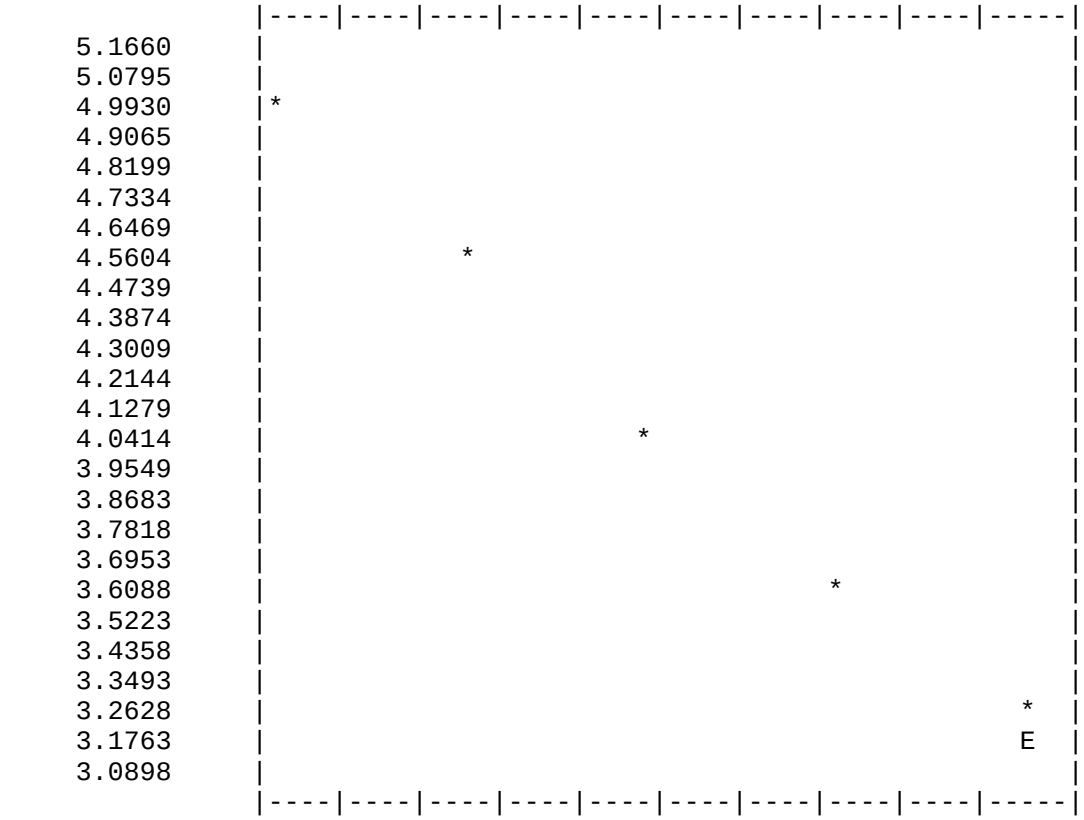
STATION LOCATION 15

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.35015	-0.02189	0.99981	0.99962

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	136.	4.91998	4.91238
2	40.	87.	4.47734	4.47462
3	60.	55.	4.02535	4.03685
4	80.	35.	3.58352	3.59908
5	100.	23.	3.17805	3.16131



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.64	2.81

LIGHT PROFILE ANALYSES - FOR12/21/2000

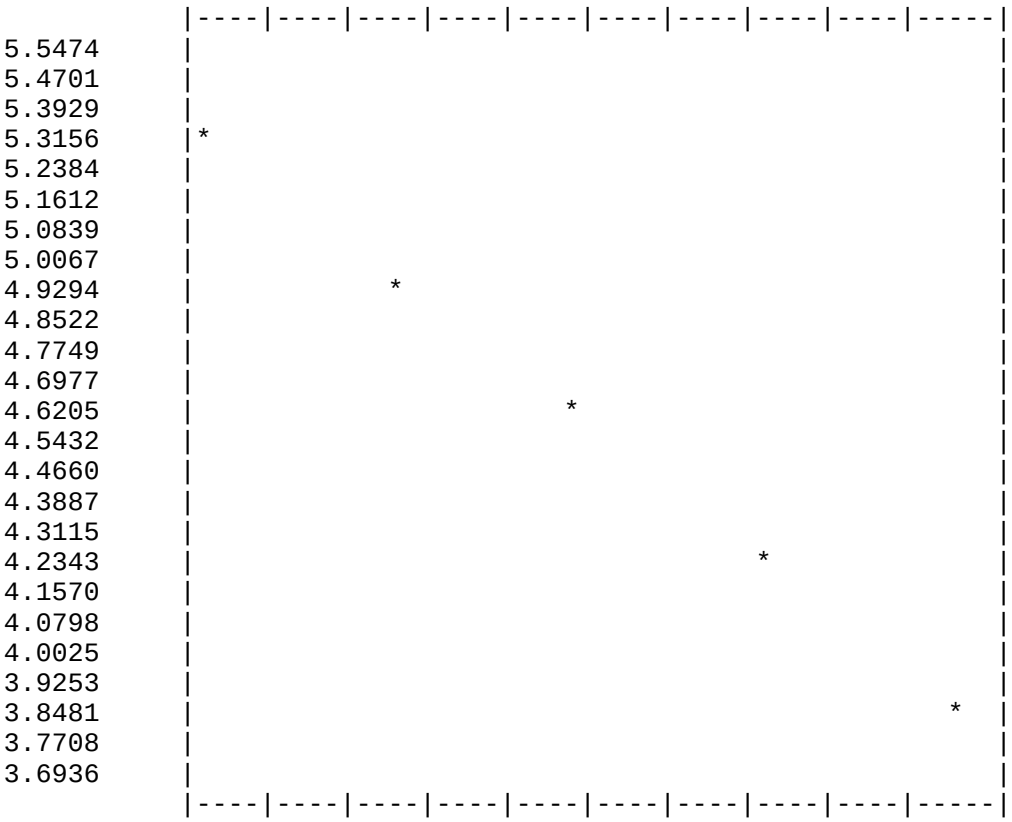
STATION LOCATION 17

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
5.64101	-0.01823	0.99968	0.99936

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	196.	5.28320	5.27639
2	40.	133.	4.89784	4.91176
3	60.	93.	4.54329	4.54714
4	80.	66.	4.20469	4.18252
5	100.	44.	3.80666	3.81789



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.37	3.37

LIGHT PROFILE ANALYSES - FOR12/21/2000

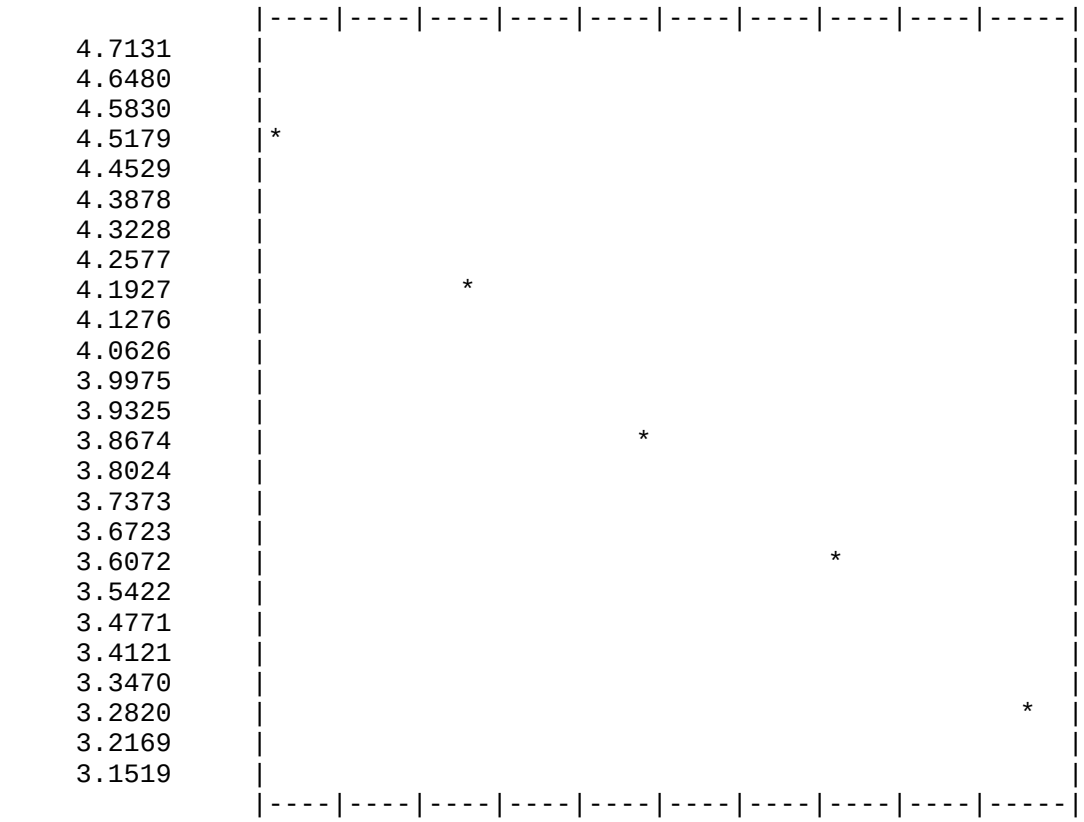
STATION LOCATION 18

****

COEFFICIENTS FOR THE LINE Y = A + BX

A	B	R	R SQUARED
4.78936	-0.01540	0.99980	0.99961

N	X = DEPTH (cm)	Y = LIGHT (ME)	LOG VALUE Y	EXPECTED Y
1	20.	88.	4.48864	4.48135
2	40.	64.	4.17439	4.17334
3	60.	46.	3.85015	3.86532
4	80.	34.	3.55535	3.55731
5	100.	25.	3.25810	3.24930



MEAN EXT. COEF.	ONE PERCENT LIGHT DEPTH(M)
1.16	3.99

Back to Start

APPENDIX G

Summary of Water Chemistry Data Collected in Conjunction with "Fixed" Isohaline Stations

Date	Distance from Mouth of River	Depth	Color (Platinum-cobalt units)	Turbidity (NTU)	Residue Volatile, suspended (mg/l)	Residue Total at 105 degC susp (mg/l)	Alkalinity Lab (mg/L as CACO3)	Chloride Dissolved (mg/l as Cl)	Iron (mg/L)
18JAN00	-2.4	Surface	10	1.80	9.0	36.0	115.0	15000.0	.
18JAN00	-2.4	Bottom	10	8.10	14.0	54.0	119.0	16000.0	.
18JAN00	6.6	Surface	20	2.70	11.0	35.0	110.0	13000.0	.
18JAN00	6.6	Bottom	20	3.20	11.0	34.0	111.0	14000.0	.
18JAN00	15.5	Surface	30	6.00	14.0	41.0	101.0	8200.0	.
18JAN00	15.5	Bottom	40	9.00	11.0	39.0	101.0	8900.0	.
18JAN00	23.6	Surface	60	2.40	3.0	7.0	92.0	1700.0	.
18JAN00	23.6	Bottom	60	3.80	5.0	13.0	92.0	3200.0	.
18JAN00	30.4	Surface	60	1.60	1.0	2.0	102.0	38.0	.
18JAN00	30.4	Bottom	60	1.50	1.0	2.0	102.0	38.0	.
15FEB00	-2.4	Surface	10	2.70	12.0	44.0	116.0	15000.0	.
15FEB00	-2.4	Bottom	10	5.60	14.0	46.0	118.0	16000.0	.
15FEB00	6.6	Surface	20	11.00	20.0	74.0	115.0	15000.0	.
15FEB00	6.6	Bottom	20	15.00	21.0	80.0	116.0	15000.0	.
15FEB00	15.5	Surface	30	1.60	8.0	18.0	99.0	5800.0	.
15FEB00	15.5	Bottom	30	4.90	10.0	27.0	101.0	6500.0	.
15FEB00	23.6	Surface	50	2.40	4.0	6.0	87.0	470.0	.
15FEB00	23.6	Bottom	50	3.00	9.0	16.0	87.0	740.0	.
15FEB00	30.4	Surface	50	1.70	1.0	4.0	93.0	52.0	.
15FEB00	30.4	Bottom	50	1.60	1.0	3.0	93.0	49.0	.
21MAR00	-2.4	Surface	10	2.40	10.0	33.0	115.0	16000.0	.
21MAR00	-2.4	Bottom	20	6.80	13.0	44.0	118.0	16000.0	.
21MAR00	6.6	Surface	10	4.40	9.0	33.0	111.0	15000.0	.
21MAR00	6.6	Bottom	30	15.00	20.0	75.0	112.0	14000.0	.
21MAR00	15.5	Surface	30	7.00	13.0	29.0	100.0	8600.0	.
21MAR00	15.5	Bottom	50	13.00	20.0	56.0	102.0	9900.0	.
21MAR00	23.6	Surface	40	3.70	5.0	10.0	88.0	2900.0	.
21MAR00	23.6	Bottom	40	7.60	11.0	25.0	89.0	4200.0	.
21MAR00	30.4	Surface	30	3.80	2.0	4.0	95.0	92.0	.
21MAR00	30.4	Bottom	30	3.40	1.0	5.0	94.0	120.0	.
25APR00	-2.4	Surface	5	4.30	13.0	48.0	121.0	17000.0	.
25APR00	-2.4	Bottom	5	4.40	15.0	52.0	121.0	18000.0	.

Date	Distance from Mouth of River	Depth	Color (Platinum-cobalt units)	Turbidity (NTU)	Residue Volatile, suspended (mg/l)	Residue Total at 105 degC susp (mg/l)	Alkalinity Lab (mg/L as CACO3)	Chloride Dissolved (mg/l as Cl)	Iron (mg/L)
25APR00	6.6	Surface	5	6.60	17.0	54.0	118.0	16000.0	.
25APR00	6.6	Bottom	10	12.00	20.0	100.0	118.0	16000.0	.
25APR00	15.5	Surface	20	6.40	18.0	48.0	109.0	13000.0	.
25APR00	15.5	Bottom	20	7.40	15.0	54.0	110.0	13000.0	.
25APR00	23.6	Surface	40	2.80	10.0	23.0	90.0	7100.0	.
25APR00	23.6	Bottom	30	7.20	14.0	35.0	91.0	7700.0	.
25APR00	30.4	Surface	30	1.50	1.0	6.0	87.0	950.0	.
25APR00	30.4	Bottom	30	1.50	3.0	1.0	86.0	1100.0	.
23MAY00	-2.4	Surface	5	1.70	10.0	35.0	125.0	18000.0	.
23MAY00	-2.4	Bottom	5	2.20	11.0	34.0	125.0	18000.0	.
23MAY00	6.6	Surface	10	4.20	13.0	44.0	122.0	17000.0	.
23MAY00	6.6	Bottom	10	4.50	12.0	44.0	122.0	17000.0	.
23MAY00	15.5	Surface	30	2.00	10.0	27.0	117.0	14000.0	.
23MAY00	15.5	Bottom	20	2.70	13.0	43.0	117.0	14000.0	.
23MAY00	23.6	Surface	40	2.10	10.0	23.0	98.0	9100.0	.
23MAY00	23.6	Bottom	40	7.80	12.0	30.0	102.0	9800.0	.
23MAY00	30.4	Surface	40	4.00	8.0	18.0	82.0	3900.0	.
27JUN00	-2.4	Surface	5	1.50	10.0	35.0	121.0	18000.0	.
27JUN00	-2.4	Bottom	5	4.00	14.0	49.0	122.0	19000.0	.
27JUN00	6.6	Surface	10	1.60	10.0	35.0	110.0	16000.0	.
27JUN00	6.6	Bottom	5	10.00	22.0	72.0	117.0	17000.0	.
27JUN00	15.5	Surface	30	2.90	10.0	32.0	95.0	13000.0	.
27JUN00	15.5	Bottom	30	2.80	10.0	35.0	96.0	13000.0	.
27JUN00	23.6	Surface	50	2.40	13.0	29.0	77.0	7900.0	.
27JUN00	23.6	Bottom	50	2.40	10.0	29.0	82.0	8500.0	.
27JUN00	30.4	Surface	30	1.30	3.0	8.0	72.0	1000.0	.
27JUN00	30.4	Bottom	30	1.70	1.0	8.0	72.0	1000.0	.
24JUL00	-2.4	Surface	30	3.74	48.0	.	110.0	20000.0	0.450
24JUL00	-2.4	Bottom	50	5.60	59.0	.	110.0	5770.0	0.490
24JUL00	6.6	Surface	60	2.94	37.0	.	95.0	4950.0	0.450
24JUL00	6.6	Bottom	50	5.80	55.0	.	106.0	21000.0	0.460
24JUL00	15.5	Surface	100	5.90	22.0	.	76.6	3440.0	0.510
24JUL00	15.5	Bottom	100	4.81	24.0	.	82.8	8890.0	0.580

Date	Distance from Mouth of River	Depth	Color (Platinum-cobalt units)	Turbidity (NTU)	Residue Volatile, suspended (mg/l)	Residue Total at 105 degC susp (mg/l)	Alkalinity Lab (mg/L as CACO3)	Chloride Dissolved (mg/l as Cl)	Iron (mg/L)
24JUL00	23.6	Surface	60	2.56	4.0	.	73.2	509.0	0.390
24JUL00	23.6	Bottom	50	3.04	9.0	.	63.2	527.0	0.380
24JUL00	30.4	Surface	120	3.93	5.0	.	70.7	59.0	0.410
24JUL00	30.4	Bottom	120	3.55	4.0	.	76.2	96.0	0.370
23AUG00	-2.4	Surface	20	1.30	.	.	107.0	17500.0	0.225
23AUG00	-2.4	Bottom	25	1.40	.	.	109.0	18000.0	0.247
23AUG00	6.6	Surface	35	2.00	.	.	106.0	15100.0	0.247
23AUG00	6.6	Bottom	35	2.70	.	.	107.0	15200.0	0.287
23AUG00	15.5	Surface	100	6.20	.	.	84.0	3800.0	0.236
23AUG00	15.5	Bottom	90	5.50	.	.	95.0	9040.0	0.463
23AUG00	23.6	Surface	130	3.50	.	.	74.0	158.0	0.292
23AUG00	23.6	Bottom	130	4.10	.	.	74.0	157.0	0.391
23AUG00	30.4	Surface	150	2.30	.	.	72.0	67.3	0.446
23AUG00	30.4	Bottom	150	3.20	.	.	71.0	68.2	0.471
22SEP00	-2.4	Surface	90	1.40	.	.	87.5	10000.0	0.303
22SEP00	-2.4	Bottom	39	1.50	.	.	106.0	17910.0	0.211
22SEP00	6.6	Surface	130	3.50	.	.	69.6	6640.0	0.256
22SEP00	6.6	Bottom	50	2.00	.	.	101.0	15370.0	0.283
22SEP00	15.5	Surface	210	3.80	.	.	36.1	183.0	0.408
22SEP00	15.5	Bottom	220	5.80	.	.	35.3	233.0	0.567
22SEP00	23.6	Surface	240	1.80	.	.	39.9	41.8	0.433
22SEP00	23.6	Bottom	240	3.30	.	.	39.5	42.5	0.501
22SEP00	30.4	Surface	260	2.80	.	.	41.9	40.5	0.511
22SEP00	30.4	Bottom	260	2.80	.	.	41.2	40.4	0.544
20OCT00	-2.4	Surface	65	1.00	19.0	0.6	111.0	13660.0	0.199
20OCT00	-2.4	Bottom	47	0.80	21.3	0.6	111.0	13900.0	0.355
20OCT00	6.6	Surface	55	1.90	18.5	0.6	108.0	12300.0	0.252
20OCT00	6.6	Bottom	43	9.40	42.0	4.0	113.0	14890.0	1.430
20OCT00	15.5	Surface	160	3.70	23.8	2.7	83.2	3610.0	0.293
20OCT00	15.5	Bottom	100	11.20	45.3	6.5	99.9	9880.0	0.947
20OCT00	23.6	Surface	220	2.80	8.0	0.6	67.4	613.0	0.404
20OCT00	23.6	Bottom	210	3.00	9.0	1.0	69.2	1110.0	0.375

Date	Distance from Mouth of River	Depth	Color (Platinum-cobalt units)	Turbidity (NTU)	Residue Volatile, suspended (mg/l)	Residue Total at 105 degC susp (mg/l)	Alkalinity Lab (mg/L as CACO3)	Chloride Dissolved (mg/l as Cl)	Iron (mg/L)
20OCT00	30.4	Surface	210	1.70	0.6	0.6	69.8	54.5	0.392
20OCT00	30.4	Bottom	210	1.90	0.6	0.6	71.8	55.9	0.426
21NOV00	6.6	Surface	55	4.10	6.6	2.5	102.0	10550.0	0.323
21NOV00	6.6	Bottom	55	8.00	20.8	6.0	104.0	11190.0	0.718
21NOV00	15.5	Surface	90	5.20	8.2	3.1	87.2	5830.0	0.380
21NOV00	15.5	Bottom	85	6.40	11.6	4.5	89.0	6120.0	0.391
21NOV00	23.6	Surface	95	3.70	4.4	3.4	87.7	866.0	0.207
21NOV00	23.6	Bottom	95	5.80	8.6	4.7	86.3	1100.0	0.209
21NOV00	30.4	Surface	75	1.90	1.4	1.0	96.2	106.0	0.167
21NOV00	30.4	Bottom	75	4.80	5.8	3.4	95.6	105.0	0.313
21DEC00	-2.4	Surface	38	2.80	7.6	0.6	120.0	17150.0	0.309
21DEC00	-2.4	Bottom	25	3.90	7.9	3.5	120.0	17390.0	0.334
21DEC00	6.6	Surface	41	2.00	4.4	2.2	113.0	15200.0	0.271
21DEC00	6.6	Bottom	45	2.60	14.5	1.5	113.0	15210.0	0.303
21DEC00	15.5	Surface	60	2.50	5.0	1.2	101.0	8800.0	0.221
21DEC00	15.5	Bottom	65	3.00	8.8	1.6	101.0	9520.0	0.303
21DEC00	23.6	Surface	80	2.80	2.5	0.6	87.3	3060.0	0.174
21DEC00	23.6	Bottom	80	3.20	3.6	1.8	89.7	4710.0	0.222
21DEC00	30.4	Surface	70	1.70	0.7	0.6	91.8	248.0	0.136
21DEC00	30.4	Bottom	65	1.80	0.6	0.6	91.4	274.0	0.135

Date	Distance from Mouth of River	Depth	Nitrogen, Ammonia Total (mg/l as N)	Nitrogen, NO2+NO3 Total (mg/l as N)	Nitrogen, Total Kjeldahl (mg/l as N)	Phosphorus Ortho Total (mg/l as P)	Phosphorus, Phosphorus Total (mg/l as P)	Atomic Ratio Nitrogen /Phosphorus	Silica, Dissolved (mg/l as SIO2)
18JAN00	-2.4	Surface	0.030	0.020	0.520	0.070	0.080	1.6	0.500
18JAN00	-2.4	Bottom	0.040	0.020	0.520	0.090	0.130	1.5	1.400
18JAN00	6.6	Surface	0.030	0.020	0.550	0.120	0.140	1.0	0.100
18JAN00	6.6	Bottom	0.020	0.020	0.540	0.110	0.130	0.8	0.800
18JAN00	15.5	Surface	0.020	0.060	0.800	0.250	0.360	0.7	1.300
18JAN00	15.5	Bottom	0.020	0.030	0.840	0.240	0.390	0.5	0.800
18JAN00	23.6	Surface	0.060	0.460	0.830	0.660	0.710	1.8	4.700
18JAN00	23.6	Bottom	0.050	0.370	0.670	0.550	0.620	1.7	4.000
18JAN00	30.4	Surface	0.030	0.700	0.630	1.000	1.100	1.7	4.700
18JAN00	30.4	Bottom	0.030	0.700	0.630	1.000	1.100	1.7	4.600
15FEB00	-2.4	Surface	0.040	0.020	0.650	0.090	0.110	1.5	0.100
15FEB00	-2.4	Bottom	0.040	0.020	0.460	0.090	0.120	1.5	0.200
15FEB00	6.6	Surface	0.060	0.020	0.530	0.120	0.260	1.5	0.500
15FEB00	6.6	Bottom	0.060	0.020	0.760	0.110	0.320	1.7	0.500
15FEB00	15.5	Surface	0.100	0.250	0.710	0.360	0.410	2.2	2.400
15FEB00	15.5	Bottom	0.080	0.220	0.710	0.340	0.440	2.0	2.300
15FEB00	23.6	Surface	0.080	0.540	0.690	0.590	0.660	2.4	2.400
15FEB00	23.6	Bottom	0.080	0.550	0.730	0.590	0.670	2.4	2.400
15FEB00	30.4	Surface	0.060	0.530	0.560	0.610	0.680	2.2	1.300
15FEB00	30.4	Bottom	0.060	0.560	0.560	0.610	0.660	2.3	1.300
21MAR00	-2.4	Surface	0.030	0.020	0.520	0.110	0.090	1.0	0.400
21MAR00	-2.4	Bottom	0.040	0.020	0.530	0.110	0.140	1.2	0.700
21MAR00	6.6	Surface	0.030	0.020	0.520	0.140	0.160	0.8	0.300
21MAR00	6.6	Bottom	0.040	0.020	0.850	0.140	0.300	1.0	0.400
21MAR00	15.5	Surface	0.120	0.040	0.810	0.290	0.400	1.3	1.400
21MAR00	15.5	Bottom	0.080	0.030	1.100	0.270	0.500	0.9	1.100
21MAR00	23.6	Surface	0.110	0.110	0.610	0.570	0.640	0.9	2.600
21MAR00	23.6	Bottom	0.110	0.090	0.800	0.520	0.650	0.9	2.600
21MAR00	30.4	Surface	0.070	0.240	0.700	0.800	0.860	0.9	1.500
21MAR00	30.4	Bottom	0.070	0.230	0.580	0.800	0.880	0.9	0.700
25APR00	-2.4	Surface	0.030	0.020	0.590	0.110	0.150	1.0	0.700
25APR00	-2.4	Bottom	0.030	0.020	0.590	0.110	0.160	1.0	0.700

Date	Distance from Mouth of River	Depth	Nitrogen, Ammonia Total (mg/l as N)	Nitrogen, NO2+NO3 Total (mg/l as N)	Nitrogen, Total Kjeldahl (mg/l as N)	Phosphorus Ortho Total (mg/l as P)	Phosphorus, Phosphorus Total (mg/l as P)	Atomic Ratio Nitrogen /Phosphorus	Silica, Dissolved (mg/l as SIO2)
25APR00	6.6	Surface	0.040	0.020	0.670	0.130	0.200	1.1	0.500
25APR00	6.6	Bottom	0.030	0.020	0.770	0.120	0.270	1.0	0.500
25APR00	15.5	Surface	0.030	0.020	0.760	0.210	0.340	0.5	0.400
25APR00	15.5	Bottom	0.030	0.020	0.700	0.200	0.340	0.6	0.400
25APR00	23.6	Surface	0.040	0.020	0.720	0.470	0.560	0.3	0.800
25APR00	23.6	Bottom	0.060	0.020	0.840	0.440	0.600	0.4	0.800
25APR00	30.4	Surface	0.050	0.060	0.630	0.740	0.770	0.3	2.100
25APR00	30.4	Bottom	0.060	0.060	0.480	0.730	0.770	0.4	2.100
23MAY00	-2.4	Surface	0.020	0.020	0.480	0.140	0.140	0.7	1.100
23MAY00	-2.4	Bottom	0.040	0.020	0.420	0.140	0.140	1.0	1.400
23MAY00	6.6	Surface	0.040	0.020	0.610	0.190	0.230	0.7	0.060
23MAY00	6.6	Bottom	0.050	0.020	0.690	0.180	0.250	0.9	0.200
23MAY00	15.5	Surface	0.050	0.020	0.640	0.360	0.430	0.4	0.200
23MAY00	15.5	Bottom	0.050	0.020	0.790	0.360	0.410	0.4	0.200
23MAY00	23.6	Surface	0.040	0.020	0.810	0.570	0.630	0.2	0.900
23MAY00	23.6	Bottom	0.060	0.020	0.850	0.560	0.660	0.3	0.700
23MAY00	30.4	Surface	0.050	0.020	0.870	0.770	0.850	0.2	2.600
27JUN00	-2.4	Surface	0.060	0.020	0.390	0.100	0.110	1.8	0.010
27JUN00	-2.4	Bottom	0.040	0.020	0.460	0.110	0.140	1.2	0.300
27JUN00	6.6	Surface	0.040	0.020	0.460	0.160	0.180	0.9	0.010
27JUN00	6.6	Bottom	0.040	0.020	0.860	0.160	0.320	0.9	0.200
27JUN00	15.5	Surface	0.050	0.020	0.780	0.310	0.380	0.5	2.000
27JUN00	15.5	Bottom	0.060	0.020	0.940	0.290	0.350	0.6	1.500
27JUN00	23.6	Surface	0.170	0.100	1.400	0.740	0.740	0.8	4.600
27JUN00	23.6	Bottom	0.100	0.070	0.970	0.670	0.690	0.6	4.600
27JUN00	30.4	Surface	0.240	0.580	1.000	0.770	0.800	2.4	2.200
27JUN00	30.4	Bottom	0.230	0.560	1.000	0.790	0.810	2.3	2.100
24JUL00	-2.4	Surface	0.020	0.003	.	0.020	0.100	2.6	1.070
24JUL00	-2.4	Bottom	0.060	0.004	.	0.070	0.140	2.1	2.070
24JUL00	6.6	Surface	0.950	0.003	.	0.240	0.280	9.1	1.070
24JUL00	6.6	Bottom	0.610	0.003	.	0.130	0.250	10.8	1.070
24JUL00	15.5	Surface	0.360	0.075	.	0.480	0.560	2.1	5.740
24JUL00	15.5	Bottom	0.960	0.051	.	0.400	0.450	5.8	4.710

Date	Distance from Mouth of River	Depth	Nitrogen, Ammonia Total (mg/l as N)	Nitrogen, NO2+NO3 Total (mg/l as N)	Nitrogen, Total Kjeldahl (mg/l as N)	Phosphorus Ortho Total (mg/l as P)	Phosphorus, Phosphorus Total (mg/l as P)	Atomic Ratio Nitrogen /Phosphorus	Silica, Dissolved (mg/l as SIO2)
24JUL00	23.6	Surface	0.030	0.527	.	0.730	0.730	1.7	6.180
24JUL00	23.6	Bottom	0.030	0.518	.	0.710	0.740	1.8	6.380
24JUL00	30.4	Surface	0.020	0.002	.	0.500	0.690	0.1	4.920
24JUL00	30.4	Bottom	0.040	0.431	.	0.660	0.690	1.6	5.140
23AUG00	-2.4	Surface	0.010	0.002	0.721	0.049	0.102	0.6	1.970
23AUG00	-2.4	Bottom	0.028	0.023	0.657	0.055	0.089	2.1	1.990
23AUG00	6.6	Surface	0.018	0.004	0.828	0.132	0.182	0.4	3.140
23AUG00	6.6	Bottom	0.032	0.002	0.858	0.124	0.190	0.6	3.160
23AUG00	15.5	Surface	0.010	0.002	1.660	0.427	0.609	0.1	2.790
23AUG00	15.5	Bottom	0.010	0.021	1.300	0.323	0.522	0.2	3.610
23AUG00	23.6	Surface	0.010	0.307	1.420	0.677	0.790	1.1	3.810
23AUG00	23.6	Bottom	0.010	0.324	1.510	0.680	0.817	1.1	3.820
23AUG00	30.4	Surface	0.060	0.550	1.310	0.733	0.845	1.9	4.750
23AUG00	30.4	Bottom	0.066	0.543	1.380	0.735	0.826	1.9	4.750
22SEP00	-2.4	Surface	0.023	0.010	0.911	0.103	0.163	0.7	2.050
22SEP00	-2.4	Bottom	0.183	0.003	0.814	0.061	0.095	7.0	1.870
22SEP00	6.6	Surface	0.082	0.226	1.490	0.277	0.371	2.5	2.450
22SEP00	6.6	Bottom	0.239	0.012	1.050	0.126	0.184	4.6	2.350
22SEP00	15.5	Surface	0.057	0.742	1.570	0.537	0.614	3.4	2.900
22SEP00	15.5	Bottom	0.074	0.717	1.510	0.551	0.623	3.3	2.840
22SEP00	23.6	Surface	0.061	0.838	1.400	0.554	0.611	3.7	3.410
22SEP00	23.6	Bottom	0.062	0.835	1.540	0.581	0.673	3.5	3.400
22SEP00	30.4	Surface	0.062	0.850	1.490	0.563	0.652	3.7	3.550
22SEP00	30.4	Bottom	0.059	0.843	1.500	0.570	0.657	3.6	3.620
20OCT00	-2.4	Surface	0.010	0.004	0.583	0.032	0.063	1.0	0.437
20OCT00	-2.4	Bottom	0.007	0.033	0.620	0.044	0.066	2.1	0.715
20OCT00	6.6	Surface	0.010	0.012	0.675	0.078	0.106	0.6	1.470
20OCT00	6.6	Bottom	0.027	0.004	1.130	0.052	0.457	1.4	1.110
20OCT00	15.5	Surface	0.010	0.018	2.020	0.343	0.541	0.2	4.770
20OCT00	15.5	Bottom	0.010	0.004	1.420	0.164	0.507	0.2	2.460
20OCT00	23.6	Surface	0.010	0.330	1.270	0.552	0.590	1.4	6.250
20OCT00	23.6	Bottom	0.017	0.290	1.270	0.534	0.584	1.3	6.160
20OCT00	30.4	Surface	0.018	0.796	1.280	0.622	0.664	3.0	6.460
20OCT00	30.4	Bottom	0.038	0.559	1.200	0.631	0.647	2.2	6.490

Date	Distance from Mouth of River	Depth	Nitrogen, Ammonia Total (mg/l as N)	Nitrogen, NO2+NO3 Total (mg/l as N)	Nitrogen, Total Kjeldahl (mg/l as N)	Phosphorus Ortho Total (mg/l as P)	Phosphorus, Phosphorus Total (mg/l as P)	Atomic Ratio Nitrogen /Phosphorus	Silica, Dissolved (mg/l as SIO2)
21NOV00	6.6	Surface	0.121	0.058	0.927	0.180	0.255	2.3	2.470
21NOV00	6.6	Bottom	0.140	0.058	1.350	0.151	0.645	3.0	2.390
21NOV00	15.5	Surface	0.048	0.068	1.140	0.373	0.470	0.7	2.740
21NOV00	15.5	Bottom	0.048	0.068	1.150	0.343	0.470	0.8	2.760
21NOV00	23.6	Surface	0.033	0.093	1.210	0.628	0.796	0.5	1.680
21NOV00	23.6	Bottom	0.032	0.093	1.050	0.655	0.751	0.4	1.820
21NOV00	30.4	Surface	0.037	0.234	0.809	0.686	0.750	0.9	1.000
21NOV00	30.4	Bottom	0.039	0.231	0.922	0.688	0.978	0.9	1.000
21DEC00	-2.4	Surface	0.037	0.006	0.548	0.030	0.064	3.3	0.394
21DEC00	-2.4	Bottom	0.018	0.006	0.583	0.040	0.083	1.4	0.403
21DEC00	6.6	Surface	0.039	0.017	0.952	0.066	0.149	1.9	1.430
21DEC00	6.6	Bottom	0.054	0.018	0.601	0.066	0.108	2.5	1.410
21DEC00	15.5	Surface	0.036	0.044	0.703	0.263	0.317	0.7	1.460
21DEC00	15.5	Bottom	0.043	0.043	0.756	0.260	0.318	0.8	1.490
21DEC00	23.6	Surface	0.051	0.139	1.020	0.572	0.644	0.8	1.260
21DEC00	23.6	Bottom	0.054	0.267	0.832	0.508	0.567	1.4	1.330
21DEC00	30.4	Surface	0.086	0.398	0.795	0.700	0.743	1.6	1.100
21DEC00	30.4	Bottom	0.078	0.393	0.728	0.701	0.748	1.5	1.110

Date	Distance from Mouth of River	Depth	Carbon, Organic Total (mg/l as C)	Carbon, Organic dissolved (mg/l as C)	Carbon, Inorganic Total (mg/l as C)	Chlorophyll a (ug/L)	> 20 um Size Fraction	20> <5 um Size Fraction	> 5 um Size Fraction
18JAN00	-2.4	Surface	6.70	6.40	22.00	2.83	1.01	0.68	1.14
18JAN00	-2.4	Bottom	5.10	5.10	22.00	10.40	.	.	.
18JAN00	6.6	Surface	6.70	6.60	21.00	8.55	6.51	0.90	1.14
18JAN00	6.6	Bottom	8.00	7.00	21.00	8.40	.	.	.
18JAN00	15.5	Surface	11.00	9.80	19.00	28.50	20.76	2.96	4.78
18JAN00	15.5	Bottom	9.00	8.90	19.00	31.60	.	.	.
18JAN00	23.6	Surface	13.00	12.00	18.00	6.22	0.31	1.20	4.71
18JAN00	23.6	Bottom	14.00	12.00	18.00	6.62	.	.	.
18JAN00	30.4	Surface	15.00	12.00	20.00	2.83	0.11	0.55	2.17
18JAN00	30.4	Bottom	13.00	13.00	20.00	2.39	.	.	.
15FEB00	-2.4	Surface	5.00	4.40	26.00	7.11	3.99	1.57	1.55
15FEB00	-2.4	Bottom	4.60	4.00	26.00	6.81	.	.	.
15FEB00	6.6	Surface	5.90	5.70	26.00	9.30	4.99	2.27	2.04
15FEB00	6.6	Bottom	5.60	5.60	26.00	15.60	.	.	.
15FEB00	15.5	Surface	9.80	9.70	23.00	9.28	1.16	2.59	5.53
15FEB00	15.5	Bottom	9.20	9.20	23.00	7.30	.	.	.
15FEB00	23.6	Surface	11.00	11.00	20.00	3.39	0.12	0.71	2.56
15FEB00	23.6	Bottom	11.00	11.00	20.00	3.24	.	.	.
15FEB00	30.4	Surface	11.00	11.00	21.00	8.28	0.03	3.12	5.13
15FEB00	30.4	Bottom	11.00	11.00	21.00	4.28	.	.	.
21MAR00	-2.4	Surface	5.30	4.60	25.00	1.90	0.90	0.00	1.00
21MAR00	-2.4	Bottom	4.60	4.20	26.00	12.30	.	.	.
21MAR00	6.6	Surface	6.00	5.90	25.00	4.55	1.92	1.27	1.36
21MAR00	6.6	Bottom	5.90	5.70	25.00	14.10	.	.	.
21MAR00	15.5	Surface	8.40	8.30	24.00	16.60	8.42	3.63	4.55
21MAR00	15.5	Bottom	8.40	8.30	24.00	20.10	.	.	.
21MAR00	23.6	Surface	9.80	8.80	21.00	7.68	-0.03	2.72	4.99
21MAR00	23.6	Bottom	9.80	9.30	21.00	7.95	.	.	.
21MAR00	30.4	Surface	9.00	8.80	22.00	5.38	0.31	1.31	3.76
21MAR00	30.4	Bottom	9.10	8.90	22.00	4.41	.	.	.
25APR00	-2.4	Surface	5.90	5.00	26.00	11.80	8.41	1.15	2.24
25APR00	-2.4	Bottom	5.50	4.60	27.00	6.34	.	.	.

Date	Distance from Mouth of River	Depth	Carbon, Organic Total (mg/l as C)	Carbon, Organic dissolved (mg/l as C)	Carbon, Inorganic Total (mg/l as C)	Chlorophyll a (ug/L)	> 20 um Size Fraction	20> <5 um Size Fraction	> 5 um Size Fraction
25APR00	6.6	Surface	6.40	5.80	26.00	10.70	5.27	2.27	3.16
25APR00	6.6	Bottom	6.50	6.00	26.00	17.00	.	.	.
25APR00	15.5	Surface	8.70	8.40	25.00	8.86	4.11	2.30	2.45
25APR00	15.5	Bottom	8.10	7.50	25.00	9.74	.	.	.
25APR00	23.6	Surface	10.00	9.90	21.00	14.10	8.16	1.66	4.28
25APR00	23.6	Bottom	10.00	9.90	22.00	9.95	.	.	.
25APR00	30.4	Surface	10.00	10.00	20.00	6.55	-0.07	0.71	5.91
25APR00	30.4	Bottom	10.00	9.90	21.00	4.31	.	.	.
23MAY00	-2.4	Surface	5.80	5.70	27.00	4.13	2.86	0.27	1.00
23MAY00	-2.4	Bottom	5.30	5.30	28.00	5.98	.	.	.
23MAY00	6.6	Surface	6.60	6.40	28.00	13.20	10.93	0.91	1.36
23MAY00	6.6	Bottom	6.10	6.10	27.00	13.00	.	.	.
23MAY00	15.5	Surface	9.10	8.90	27.00	7.79	3.69	3.03	1.07
23MAY00	15.5	Bottom	9.10	8.90	28.00	9.91	.	.	.
23MAY00	23.6	Surface	11.00	11.00	23.00	9.47	5.40	0.91	3.16
23MAY00	23.6	Bottom	11.00	10.00	24.00	11.80	.	.	.
23MAY00	30.4	Surface	11.00	11.00	19.00	31.40	0.90	2.60	27.90
27JUN00	-2.4	Surface	5.60	5.60	26.00	5.22	3.85	0.37	1.00
27JUN00	-2.4	Bottom	5.30	5.30	27.00	12.00	.	.	.
27JUN00	6.6	Surface	6.70	6.60	24.00	10.60	8.33	0.90	1.37
27JUN00	6.6	Bottom	6.10	5.80	26.00	25.50	.	.	.
27JUN00	15.5	Surface	9.30	9.20	22.00	23.40	17.05	5.35	1.00
27JUN00	15.5	Bottom	9.10	8.80	22.00	13.00	.	.	.
27JUN00	23.6	Surface	12.00	12.00	19.00	57.00	22.80	10.90	23.30
27JUN00	23.6	Bottom	11.00	11.00	18.00	12.20	.	.	.
27JUN00	30.4	Surface	11.00	11.00	16.00	5.11	1.02	0.80	3.29
27JUN00	30.4	Bottom	11.00	11.00	16.00	7.18	.	.	.
24JUL00	-2.4	Surface	3.00	2.00	5.00	29.20	27.43	0.41	1.36
24JUL00	-2.4	Bottom	2.00	2.00	7.00	44.60	.	.	.
24JUL00	6.6	Surface	5.00	5.00	3.00	15.40	9.26	-0.24	6.38
24JUL00	6.6	Bottom	3.00	9.00	7.00	38.30	.	.	.
24JUL00	15.5	Surface	9.00	9.00	5.00	39.00	4.60	14.30	20.10
24JUL00	15.5	Bottom	7.00	7.00	5.00	9.51	.	.	.

Date	Distance from Mouth of River	Depth	Carbon, Organic Total (mg/l as C)	Carbon, Organic dissolved (mg/l as C)	Carbon, Inorganic Total (mg/l as C)	Chlorophyll a (ug/L)	> 20 um Size Fraction	20> <5 um Size Fraction	> 5 um Size Fraction
24JUL00	23.6	Surface	15.00	15.00	5.00	7.47	1.36	0.51	5.60
24JUL00	23.6	Bottom	15.00	15.00	4.00	6.79	.	.	.
24JUL00	30.4	Surface	15.00	15.00	3.00	5.67	2.04	0.68	2.95
24JUL00	30.4	Bottom	15.00	15.00	3.00	4.76	.	.	.
23AUG00	-2.4	Surface	8.52	8.12	19.10	2.25	0.76	0.03	1.46
23AUG00	-2.4	Bottom	7.70	6.18	19.30	.	.	.	.
23AUG00	6.6	Surface	7.90	6.42	18.30	5.64	2.73	1.12	1.79
23AUG00	6.6	Bottom	8.70	8.60	19.60	3.88	.	.	.
23AUG00	15.5	Surface	18.40	17.60	15.10	38.00	9.40	9.00	19.60
23AUG00	15.5	Bottom	14.60	13.40	16.30	8.52	.	.	.
23AUG00	23.6	Surface	21.00	20.20	12.70	20.50	2.00	6.30	12.20
23AUG00	23.6	Bottom	17.50	15.80	12.80	14.00	.	.	.
23AUG00	30.4	Surface	16.30	17.30	12.30	2.24	0.27	-0.68	2.65
23AUG00	30.4	Bottom	19.00	17.30	12.40	2.17	.	.	.
22SEP00	-2.4	Surface	12.30	11.90	16.20	15.00	8.68	-0.20	6.52
22SEP00	-2.4	Bottom	7.20	7.11	20.10	6.34	.	.	.
22SEP00	6.6	Surface	16.20	15.60	12.60	46.20	24.40	-4.60	26.40
22SEP00	6.6	Bottom	8.57	8.32	19.40	4.96	.	.	.
22SEP00	15.5	Surface	24.50	23.30	5.16	3.84	-0.23	-0.71	4.78
22SEP00	15.5	Bottom	24.80	23.30	5.10	3.84	.	.	.
22SEP00	23.6	Surface	27.40	26.70	5.89	1.77	0.21	0.23	1.33
22SEP00	23.6	Bottom	28.40	27.60	5.98	2.31	.	.	.
22SEP00	30.4	Surface	28.30	28.00	6.21	1.42	-0.34	0.76	1.00
22SEP00	30.4	Bottom	28.90	27.80	6.20	2.45	.	.	.
20OCT00	-2.4	Surface	16.80	15.60	20.70	3.29	1.49	0.32	1.48
20OCT00	-2.4	Bottom	7.38	7.33	22.10	.	.	.	.
20OCT00	6.6	Surface	8.98	8.76	8.98	6.72	2.87	0.79	3.06
20OCT00	6.6	Bottom	8.08	6.11	23.00	.	.	.	.
20OCT00	15.5	Surface	20.80	20.80	15.40	98.90	67.80	14.80	16.30
20OCT00	15.5	Bottom	14.10	11.80	19.30	.	.	.	.
20OCT00	23.6	Surface	24.40	23.10	12.40	11.60	1.40	0.00	10.20
20OCT00	23.6	Bottom	23.60	23.70	13.00	.	.	.	.
20OCT00	30.4	Surface	22.30	22.40	13.10	3.87	-0.44	-0.24	4.55
20OCT00	30.4	Bottom	22.60	22.20	13.20	.	.	.	.

Date	Distance from Mouth of River	Depth	Carbon, Organic Total (mg/l as C)	Carbon, Organic dissolved (mg/l as C)	Carbon, Inorganic Total (mg/l as C)	Chlorophyll a (ug/L)	> 20 um Size Fraction	20> <5 um Size Fraction	> 5 um Size Fraction
21NOV00	6.6	Surface	10.20	9.67	19.00	7.50	0.98	1.09	5.43
21NOV00	6.6	Bottom	10.70	9.31	18.40	11.50	.	.	.
21NOV00	15.5	Surface	14.50	13.80	15.70	16.50	3.60	5.09	7.81
21NOV00	15.5	Bottom	14.40	13.00	15.60	13.40	.	.	.
21NOV00	23.6	Surface	14.20	13.80	15.20	13.10	2.50	1.60	9.00
21NOV00	23.6	Bottom	15.00	14.30	15.60	11.80	.	.	.
21NOV00	30.4	Surface	11.50	10.60	18.20	4.28	0.24	0.27	3.77
21NOV00	30.4	Bottom	12.90	11.10	17.20	8.15	.	.	.
21DEC00	-2.4	Surface	3.73	4.10	22.90	5.80	3.56	0.46	1.78
21DEC00	-2.4	Bottom	4.08	3.30	22.80	20.80	.	.	.
21DEC00	6.6	Surface	7.05	5.27	20.40	26.75	-0.25	1.70	25.30
21DEC00	6.6	Bottom	5.86	6.93	22.00	8.49	.	.	.
21DEC00	15.5	Surface	10.10	9.78	19.10	9.27	0.92	1.12	7.23
21DEC00	15.5	Bottom	10.80	10.50	17.80	9.44	.	.	.
21DEC00	23.6	Surface	12.60	10.90	16.50	17.50	2.10	2.90	12.50
21DEC00	23.6	Bottom	12.70	11.90	15.50	10.60	.	.	.
21DEC00	30.4	Surface	10.90	9.43	18.60	8.82	0.67	0.92	7.23
21DEC00	30.4	Bottom	17.30	14.90	13.50	7.03	.	.	.

Back to Start

APPENDIX H

2000 Flows & Withdrawals

DATE	Peace River at Arcadia (cfs) - Gage 02296750	Horse Creek at Aracadia (cfs) - Gage 02297310	Joshua Creek at Nocatee (cfs) - Gage 02297100	Shell Creek at Punta Gorda (cfs) - Gage 02298202	Facility Withdrawals (cfs)
01/01/00	273.0	29.0	21.0	58.0	16.8
01/02/00	257.0	27.0	20.0	58.0	16.9
01/03/00	244.0	26.0	19.0	59.0	17.0
01/04/00	239.0	24.0	20.0	59.0	16.7
01/05/00	232.0	24.0	19.0	56.0	15.8
01/06/00	228.0	23.0	19.0	52.0	16.3
01/07/00	227.0	24.0	19.0	59.0	16.4
01/08/00	223.0	22.0	19.0	53.0	16.4
01/09/00	220.0	21.0	18.0	58.0	16.5
01/10/00	213.0	20.0	17.0	63.0	16.4
01/11/00	204.0	19.0	17.0	60.0	16.5
01/12/00	190.0	18.0	16.0	57.0	16.4
01/13/00	183.0	17.0	16.0	53.0	16.6
01/14/00	176.0	16.0	17.0	47.0	16.4
01/15/00	169.0	15.0	16.0	42.0	16.5
01/16/00	161.0	14.0	17.0	41.0	16.0
01/17/00	157.0	14.0	17.0	44.0	15.4
01/18/00	149.0	13.0	16.0	45.0	15.0
01/19/00	146.0	13.0	15.0	45.0	13.3
01/20/00	149.0	13.0	17.0	45.0	7.3
01/21/00	148.0	12.0	17.0	56.0	7.8
01/22/00	143.0	12.0	18.0	58.0	12.6
01/23/00	135.0	11.0	18.0	56.0	13.3
01/24/00	169.0	23.0	29.0	100.0	7.4
01/25/00	225.0	40.0	36.0	100.0	8.2
01/26/00	262.0	43.0	32.0	92.0	8.6
01/27/00	253.0	36.0	31.0	91.0	7.9
01/28/00	251.0	34.0	33.0	97.0	8.0
01/29/00	236.0	31.0	30.0	102.0	9.1
01/30/00	215.0	27.0	27.0	112.0	7.9
01/31/00	203.0	25.0	25.0	105.0	8.0
02/01/00	195.0	24.0	25.0	99.0	7.8
02/02/00	190.0	23.0	24.0	92.0	8.6
02/03/00	186.0	23.0	25.0	96.0	8.8
02/04/00	184.0	24.0	25.0	91.0	8.0
02/05/00	181.0	22.0	24.0	82.0	7.9
02/06/00	176.0	20.0	23.0	78.0	8.2
02/07/00	170.0	18.0	22.0	72.0	9.3
02/08/00	159.0	17.0	22.0	77.0	7.7
02/09/00	147.0	16.0	21.0	69.0	8.7
02/10/00	137.0	15.0	21.0	67.0	8.4
02/11/00	132.0	14.0	21.0	67.0	7.8
02/12/00	129.0	14.0	20.0	65.0	8.1
02/13/00	126.0	13.0	19.0	68.0	4.2
02/14/00	124.0	12.0	19.0	70.0	0.0
02/15/00	122.0	12.0	20.0	70.0	0.0
02/16/00	118.0	12.0	19.0	64.0	0.0
02/17/00	116.0	11.0	18.0	62.0	0.0
02/18/00	116.0	10.0	18.0	57.0	0.0
02/19/00	101.0	10.0	20.0	62.0	0.0

DATE	Peace River at Arcadia (cfs) - Gage 02296750	Horse Creek at Aracadia (cfs) - Gage 02297310	Joshua Creek at Nocatee (cfs) - Gage 02297100	Shell Creek at Punta Gorda (cfs) - Gage 02298202	Facility Withdrawals (cfs)
02/20/00	95.0	10.0	20.0	66.0	0.0
02/21/00	88.0	9.2	19.0	69.0	0.0
02/22/00	83.0	8.3	19.0	62.0	0.0
02/23/00	82.0	7.9	19.0	52.0	0.0
02/24/00	80.0	7.9	18.0	51.0	0.0
02/25/00	78.0	7.0	18.0	52.0	0.0
02/26/00	79.0	7.0	16.0	49.0	0.0
02/27/00	79.0	7.0	15.0	47.0	0.0
02/28/00	83.0	7.0	15.0	51.0	0.0
02/29/00	83.0	6.3	15.0	53.0	0.0
03/01/00	75.0	5.9	16.0	39.0	0.0
03/02/00	72.0	6.1	18.0	32.0	0.0
03/03/00	68.0	6.0	19.0	31.0	0.0
03/04/00	70.0	5.9	19.0	30.0	0.0
03/05/00	72.0	5.7	16.0	28.0	0.0
03/06/00	72.0	5.0	15.0	30.0	0.0
03/07/00	71.0	4.6	15.0	28.0	0.0
03/08/00	70.0	5.1	15.0	25.0	0.0
03/09/00	72.0	5.3	15.0	25.0	0.0
03/10/00	77.0	4.6	16.0	36.0	0.0
03/11/00	73.0	5.7	15.0	37.0	0.0
03/12/00	70.0	5.6	15.0	45.0	0.0
03/13/00	62.0	4.5	13.0	43.0	0.0
03/14/00	56.0	4.2	13.0	36.0	0.0
03/15/00	53.0	3.8	13.0	26.0	0.0
03/16/00	53.0	3.9	14.0	25.0	0.0
03/17/00	56.0	4.3	15.0	36.0	0.0
03/18/00	57.0	4.9	15.0	41.0	0.0
03/19/00	65.0	21.0	16.0	45.0	0.0
03/20/00	60.0	25.0	18.0	45.0	0.0
03/21/00	58.0	16.0	17.0	50.0	0.0
03/22/00	56.0	12.0	14.0	51.0	0.0
03/23/00	54.0	10.0	14.0	49.0	0.0
03/24/00	50.0	8.2	13.0	45.0	0.0
03/25/00	47.0	7.0	13.0	44.0	0.0
03/26/00	44.0	5.8	12.0	44.0	0.0
03/27/00	43.0	5.3	13.0	57.0	0.0
03/28/00	47.0	6.3	21.0	65.0	0.0
03/29/00	65.0	5.7	20.0	60.0	0.0
03/30/00	63.0	4.6	18.0	57.0	0.0
03/31/00	57.0	4.0	16.0	55.0	0.0
04/01/00	49.0	3.7	15.0	54.0	0.0
04/02/00	44.0	3.5	16.0	39.0	0.0
04/03/00	39.0	3.3	18.0	33.0	0.0
04/04/00	34.0	2.9	14.0	27.0	0.0
04/05/00	31.0	2.6	12.0	26.0	0.0
04/06/00	30.0	2.6	11.0	24.0	0.0
04/07/00	30.0	2.8	12.0	23.0	0.0
04/08/00	30.0	2.5	12.0	20.0	0.0
04/09/00	28.0	2.2	12.0	20.0	0.0

DATE	Peace River at Arcadia (cfs) - Gage 02296750	Horse Creek at Aracadia (cfs) - Gage 02297310	Joshua Creek at Nocatee (cfs) - Gage 02297100	Shell Creek at Punta Gorda (cfs) - Gage 02298202	Facility Withdrawals (cfs)
04/10/00	25.0	2.1	12.0	18.0	0.0
04/11/00	23.0	1.9	13.0	11.0	0.0
04/12/00	23.0	1.8	11.0	9.5	0.0
04/13/00	25.0	2.4	12.0	11.0	0.0
04/14/00	38.0	10.0	17.0	39.0	0.0
04/15/00	41.0	15.0	22.0	53.0	0.0
04/16/00	51.0	14.0	24.0	55.0	0.0
04/17/00	64.0	12.0	25.0	56.0	0.0
04/18/00	57.0	9.2	22.0	50.0	0.0
04/19/00	47.0	6.6	18.0	44.0	0.0
04/20/00	40.0	5.2	16.0	43.0	0.0
04/21/00	33.0	4.1	15.0	40.0	0.0
04/22/00	28.0	3.1	14.0	34.0	0.0
04/23/00	22.0	2.6	12.0	30.0	0.0
04/24/00	18.0	2.5	12.0	24.0	0.0
04/25/00	16.0	2.1	13.0	17.0	0.0
04/26/00	12.0	1.6	12.0	13.0	0.0
04/27/00	9.6	1.4	12.0	8.4	0.0
04/28/00	9.4	1.2	13.0	6.7	0.0
04/29/00	9.9	1.2	13.0	6.0	0.0
04/30/00	11.0	1.1	11.0	5.8	0.0
05/01/00	9.7	1.1	9.7	3.0	0.0
05/02/00	8.2	1.0	11.0	1.1	0.0
05/03/00	7.2	0.9	11.0	0.4	0.0
05/04/00	6.3	0.8	11.0	0.3	0.0
05/05/00	5.9	0.8	12.0	0.1	0.0
05/06/00	5.6	0.7	11.0	0.0	0.0
05/07/00	6.4	0.7	9.0	0.0	0.0
05/08/00	6.4	0.9	8.2	0.0	0.0
05/09/00	6.7	0.7	9.2	0.0	0.0
05/10/00	6.5	0.9	9.2	0.0	0.0
05/11/00	7.5	0.8	8.0	0.0	0.0
05/12/00	8.6	0.7	9.0	0.0	0.0
05/13/00	10.0	0.5	13.0	0.0	0.0
05/14/00	13.0	0.5	11.0	0.1	0.0
05/15/00	13.0	0.5	10.0	0.1	0.0
05/16/00	13.0	0.4	10.0	0.0	0.0
05/17/00	12.0	0.3	10.0	0.0	0.0
05/18/00	12.0	0.3	10.0	0.0	0.0
05/19/00	13.0	0.3	10.0	0.0	0.0
05/20/00	13.0	0.3	10.0	0.0	0.0
05/21/00	12.0	0.3	10.0	0.0	0.0
05/22/00	10.0	0.3	10.0	0.0	0.0
05/23/00	10.0	0.3	10.0	0.0	0.0
05/24/00	9.6	0.3	8.2	0.0	0.0
05/25/00	9.3	0.3	7.4	0.0	0.0
05/26/00	9.9	0.3	8.0	0.0	0.0
05/27/00	11.0	0.3	7.9	0.0	0.0
05/28/00	11.0	0.2	7.0	0.0	0.0
05/29/00	12.0	0.2	6.9	0.0	0.0
05/30/00	9.7	0.2	7.1	0.0	0.0

DATE	Peace River at Arcadia (cfs) - Gage 02296750	Horse Creek at Aracadia (cfs) - Gage 02297310	Joshua Creek at Nocatee (cfs) - Gage 02297100	Shell Creek at Punta Gorda (cfs) - Gage 02298202	Facility Withdrawals (cfs)
05/31/00	8.4	0.2	6.9	0.0	0.0
06/01/00	7.6	0.2	7.0	0.0	0.0
06/02/00	7.4	0.2	7.1	0.0	0.0
06/03/00	7.7	0.2	7.5	0.0	0.0
06/04/00	8.2	0.2	7.4	0.0	0.0
06/05/00	8.2	0.2	6.2	0.0	0.0
06/06/00	8.0	0.2	7.1	0.0	0.0
06/07/00	7.7	0.1	7.1	0.0	0.0
06/08/00	9.3	0.1	8.8	0.0	0.0
06/09/00	12.0	0.1	9.1	0.0	0.0
06/10/00	10.0	0.2	9.0	0.0	0.0
06/11/00	11.0	0.2	7.6	0.0	0.0
06/12/00	13.0	0.2	7.0	0.0	0.0
06/13/00	14.0	0.2	8.1	0.0	0.0
06/14/00	13.0	0.2	8.6	0.0	0.0
06/15/00	12.0	0.2	8.7	0.0	0.0
06/16/00	7.0	0.3	8.7	0.0	0.0
06/17/00	7.1	0.3	9.2	0.0	0.0
06/18/00	4.5	0.7	8.3	0.0	0.0
06/19/00	2.9	0.7	7.9	0.0	0.0
06/20/00	2.5	0.8	8.0	0.0	0.0
06/21/00	2.2	1.7	9.5	0.0	0.0
06/22/00	4.1	3.6	11.0	0.0	0.0
06/23/00	13.0	6.0	21.0	0.0	0.0
06/24/00	40.0	3.7	38.0	0.4	0.0
06/25/00	23.0	2.8	49.0	37.0	0.0
06/26/00	25.0	9.6	98.0	109.0	0.0
06/27/00	32.0	15.0	86.0	172.0	0.0
06/28/00	45.0	20.0	80.0	201.0	0.0
06/29/00	43.0	17.0	50.0	180.0	0.0
06/30/00	40.0	12.0	34.0	162.0	0.0
07/01/00	101.0	8.8	27.0	165.0	0.0
07/02/00	110.0	7.8	23.0	158.0	0.0
07/03/00	94.0	5.6	30.0	152.0	0.0
07/04/00	77.0	4.1	40.0	190.0	0.0
07/05/00	66.0	5.5	56.0	205.0	0.0
07/06/00	60.0	7.5	43.0	189.0	5.6
07/07/00	41.0	7.5	32.0	196.0	7.2
07/08/00	39.0	7.5	26.0	260.0	0.0
07/09/00	43.0	7.5	33.0	297.0	0.0
07/10/00	45.0	7.5	31.0	254.0	0.0
07/11/00	105.0	7.5	25.0	148.0	0.0
07/12/00	81.0	8.6	22.0	84.0	10.3
07/13/00	56.0	6.2	19.0	80.0	10.0
07/14/00	42.0	4.5	18.0	85.0	10.7
07/15/00	50.0	9.6	27.0	93.0	0.0
07/16/00	65.0	33.0	48.0	92.0	3.7
07/17/00	63.0	27.0	40.0	86.0	9.5
07/18/00	63.0	17.0	30.0	85.0	9.0
07/19/00	65.0	14.0	20.0	86.0	13.9

DATE	Peace River at Arcadia (cfs) - Gage 02296750	Horse Creek at Aracadia (cfs) - Gage 02297310	Joshua Creek at Nocatee (cfs) - Gage 02297100	Shell Creek at Punta Gorda (cfs) - Gage 02298202	Facility Withdrawals (cfs)
07/20/00	57.0	18.0	21.0	77.0	0.0
07/21/00	60.0	30.0	20.0	75.0	0.0
07/22/00	116.0	243.0	30.0	75.0	0.0
07/23/00	422.0	178.0	30.0	100.0	9.5
07/24/00	432.0	291.0	41.0	144.0	10.7
07/25/00	288.0	202.0	38.0	166.0	25.9
07/26/00	229.0	132.0	36.0	238.0	26.7
07/27/00	223.0	87.0	55.0	280.0	24.6
07/28/00	195.0	60.0	68.0	230.0	26.7
07/29/00	174.0	44.0	60.0	184.0	26.5
07/30/00	234.0	71.0	53.0	203.0	25.5
07/31/00	210.0	74.0	100.0	254.0	26.7
08/01/00	429.0	232.0	150.0	384.0	25.2
08/02/00	638.0	602.0	212.0	945.0	26.7
08/03/00	582.0	483.0	200.0	625.0	8.6
08/04/00	796.0	265.0	180.0	404.0	21.2
08/05/00	781.0	161.0	120.0	343.0	26.7
08/06/00	550.0	112.0	100.0	368.0	26.1
08/07/00	604.0	87.0	88.0	395.0	26.3
08/08/00	693.0	69.0	76.0	361.0	26.7
08/09/00	656.0	53.0	61.0	335.0	26.7
08/10/00	497.0	41.0	53.0	314.0	26.7
08/11/00	376.0	32.0	50.0	308.0	26.7
08/12/00	331.0	32.0	45.0	367.0	26.7
08/13/00	343.0	72.0	40.0	506.0	26.7
08/14/00	375.0	59.0	40.0	459.0	26.7
08/15/00	384.0	41.0	40.0	408.0	26.7
08/16/00	384.0	34.0	30.0	401.0	26.7
08/17/00	320.0	28.0	30.0	419.0	26.7
08/18/00	256.0	24.0	25.0	411.0	26.7
08/19/00	212.0	21.0	25.0	365.0	23.1
08/20/00	182.0	19.0	25.0	305.0	18.9
08/21/00	160.0	17.0	25.0	272.0	14.1
08/22/00	134.0	15.0	20.0	250.0	11.5
08/23/00	117.0	14.0	22.0	230.0	0.0
08/24/00	105.0	15.0	21.0	206.0	0.0
08/25/00	98.0	14.0	20.0	185.0	0.0
08/26/00	108.0	13.0	77.0	509.0	0.0
08/27/00	84.0	15.0	60.0	392.0	0.0
08/28/00	104.0	13.0	50.0	246.0	0.0
08/29/00	113.0	13.0	38.0	258.0	0.0
08/30/00	212.0	63.0	77.0	361.0	0.0
08/31/00	206.0	80.0	69.0	305.0	15.4
09/01/00	138.0	51.0	60.0	261.0	17.4
09/02/00	108.0	35.0	55.0	229.0	0.0
09/03/00	99.0	30.0	50.0	220.0	0.0
09/04/00	91.0	33.0	45.0	210.0	0.0
09/05/00	82.0	27.0	40.0	200.0	0.0
09/06/00	109.0	28.0	41.0	192.0	0.0
09/07/00	165.0	141.0	75.0	219.0	0.0

DATE	Peace River at Arcadia (cfs) - Gage 02296750	Horse Creek at Aracadia (cfs) - Gage 02297310	Joshua Creek at Nocatee (cfs) - Gage 02297100	Shell Creek at Punta Gorda (cfs) - Gage 02298202	Facility Withdrawals (cfs)
09/08/00	251.0	140.0	131.0	285.0	12.7
09/09/00	217.0	208.0	140.0	284.0	22.3
09/10/00	181.0	212.0	100.0	262.0	19.6
09/11/00	166.0	129.0	59.0	248.0	15.6
09/12/00	138.0	82.0	50.0	236.0	14.6
09/13/00	116.0	60.0	40.0	218.0	0.0
09/14/00	97.0	47.0	30.0	207.0	0.0
09/15/00	80.0	43.0	27.0	208.0	0.0
09/16/00	65.0	43.0	26.0	190.0	0.0
09/17/00	635.0	458.0	287.0	735.0	0.0
09/18/00	1660.0	1150.0	754.0	1220.0	26.7
09/19/00	1800.0	888.0	686.0	812.0	26.7
09/20/00	1560.0	573.0	438.0	641.0	26.7
09/21/00	1200.0	394.0	400.0	600.0	26.7
09/22/00	1010.0	328.0	350.0	532.0	26.7
09/23/00	873.0	321.0	300.0	481.0	26.7
09/24/00	771.0	301.0	250.0	451.0	26.7
09/25/00	675.0	286.0	200.0	403.0	26.7
09/26/00	583.0	237.0	150.0	362.0	26.7
09/27/00	516.0	206.0	100.0	346.0	26.7
09/28/00	483.0	177.0	75.0	425.0	26.7
09/29/00	479.0	152.0	60.0	502.0	26.7
09/30/00	416.0	132.0	55.0	502.0	26.7
10/01/00	382.0	115.0	50.0	502.0	26.7
10/02/00	351.0	99.0	42.0	425.0	18.2
10/03/00	327.0	88.0	39.0	350.0	15.7
10/04/00	335.0	105.0	45.0	332.0	26.7
10/05/00	321.0	95.0	54.0	321.0	26.7
10/06/00	362.0	96.0	54.0	304.0	26.7
10/07/00	339.0	101.0	65.0	320.0	26.7
10/08/00	328.0	103.0	60.0	322.0	26.7
10/09/00	240.0	84.0	48.0	287.0	26.7
10/10/00	240.0	70.0	42.0	257.0	26.7
10/11/00	240.0	66.0	36.0	246.0	10.3
10/12/00	240.0	64.0	33.0	217.0	12.2
10/13/00	154.0	60.0	30.0	207.0	13.9
10/14/00	136.0	54.0	27.0	207.0	13.7
10/15/00	115.0	48.0	25.0	191.0	0.0
10/16/00	99.0	42.0	23.0	192.0	0.0
10/17/00	91.0	38.0	23.0	180.0	0.0
10/18/00	83.0	34.0	22.0	180.0	0.0
10/19/00	70.0	31.0	21.0	177.0	0.0
10/20/00	62.0	28.0	20.0	183.0	0.0
10/21/00	57.0	26.0	20.0	180.0	0.0
10/22/00	52.0	24.0	19.0	147.0	0.0
10/23/00	49.0	21.0	18.0	110.0	0.0
10/24/00	46.0	19.0	18.0	101.0	0.0
10/25/00	45.0	18.0	18.0	95.0	0.0
10/26/00	44.0	17.0	17.0	94.0	0.0
10/27/00	42.0	15.0	17.0	96.0	0.0
10/28/00	39.0	14.0	16.0	102.0	0.0

DATE	Peace River at Arcadia (cfs) - Gage 02296750	Horse Creek at Aracadia (cfs) - Gage 02297310	Joshua Creek at Nocatee (cfs) - Gage 02297100	Shell Creek at Punta Gorda (cfs) - Gage 02298202	Facility Withdrawals (cfs)
10/29/00	38.0	13.0	15.0	106.0	0.0
10/30/00	39.0	12.0	15.0	110.0	0.0
10/31/00	37.0	11.0	15.0	118.0	0.0
11/01/00	36.0	10.0	15.0	115.0	0.0
11/02/00	35.0	9.6	15.0	110.0	0.0
11/03/00	34.0	8.9	14.0	113.0	0.0
11/04/00	34.0	8.6	14.0	113.0	0.0
11/05/00	35.0	8.7	14.0	113.0	0.0
11/06/00	35.0	8.4	14.0	113.0	0.0
11/07/00	35.0	7.7	14.0	114.0	0.0
11/08/00	34.0	7.4	14.0	115.0	0.0
11/09/00	35.0	7.0	14.0	106.0	0.0
11/10/00	35.0	7.0	15.0	107.0	0.0
11/11/00	35.0	6.7	15.0	107.0	0.0
11/12/00	34.0	6.4	13.0	110.0	0.0
11/13/00	34.0	6.2	13.0	111.0	0.0
11/14/00	34.0	5.8	14.0	115.0	0.0
11/15/00	35.0	5.8	14.0	114.0	0.0
11/16/00	34.0	5.6	13.0	111.0	0.0
11/17/00	35.0	5.4	14.0	110.0	0.0
11/18/00	37.0	5.5	14.0	110.0	0.0
11/19/00	38.0	5.8	13.0	100.0	0.0
11/20/00	38.0	5.9	14.0	92.0	0.0
11/21/00	37.0	5.3	13.0	80.0	0.0
11/22/00	35.0	5.1	14.0	78.0	0.0
11/23/00	35.0	4.8	14.0	77.0	0.0
11/24/00	36.0	4.5	13.0	74.0	0.0
11/25/00	37.0	4.6	14.0	64.0	0.0
11/26/00	40.0	5.1	14.0	74.0	0.0
11/27/00	48.0	5.2	15.0	75.0	0.0
11/28/00	75.0	5.0	14.0	56.0	0.0
11/29/00	78.0	4.8	13.0	49.0	0.0
11/30/00	69.0	4.4	13.0	45.0	0.0
12/01/00	60.0	4.1	12.0	41.0	0.0
12/02/00	55.0	4.0	13.0	42.0	0.0
12/03/00	53.0	4.2	12.0	43.0	0.0
12/04/00	50.0	4.0	12.0	42.0	0.0
12/05/00	49.0	3.9	13.0	43.0	0.0
12/06/00	49.0	4.1	12.0	45.0	0.0
12/07/00	49.0	4.1	12.0	43.0	0.0
12/08/00	50.0	3.9	13.0	43.0	0.0
12/09/00	48.0	3.8	13.0	46.0	0.0
12/10/00	49.0	3.8	12.0	49.0	0.0
12/11/00	50.0	3.8	12.0	52.0	0.0
12/12/00	52.0	3.9	13.0	53.0	0.0
12/13/00	52.0	3.8	14.0	54.0	0.0
12/14/00	53.0	3.8	13.0	47.0	0.0
12/15/00	54.0	4.1	14.0	49.0	0.0
12/16/00	54.0	3.9	14.0	48.0	0.0
12/17/00	57.0	3.7	13.0	53.0	0.0

DATE	Peace River at Arcadia (cfs) - Gage 02296750	Horse Creek at Aracadia (cfs) - Gage 02297310	Joshua Creek at Nocatee (cfs) - Gage 02297100	Shell Creek at Punta Gorda (cfs) - Gage 02298202	Facility Withdrawals (cfs)
12/18/00	58.0	3.7	12.0	59.0	0.0
12/19/00	58.0	3.7	12.0	64.0	0.0
12/20/00	58.0	3.9	13.0	64.0	0.0
12/21/00	58.0	4.4	16.0	63.0	0.0
12/22/00	62.0	4.6	19.0	68.0	0.0
12/23/00	67.0	4.4	19.0	70.0	0.0
12/24/00	69.0	4.4	18.0	63.0	0.0
12/25/00	66.0	4.3	16.0	58.0	0.0
12/26/00	63.0	3.9	15.0	57.0	0.0
12/27/00	61.0	3.7	17.0	54.0	0.0
12/28/00	69.0	5.1	17.0	56.0	0.0
12/29/00	87.0	8.8	19.0	57.0	0.0
12/30/00	90.0	7.4	19.0	53.0	0.0
12/31/00	93.0	7.2	19.0	53.0	0.0

Back to Start

APPENDIX *I*

USGS Daily Gage Data:

- Water Level
- Conductivity
- Temperature

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01JAN00	0:15	0.41
01JAN00	0:30	0.33
01JAN00	0:45	0.25
01JAN00	1:00	0.17
01JAN00	1:15	0.09
01JAN00	1:30	0.02
01JAN00	1:45	-0.07
01JAN00	2:00	-0.13
01JAN00	2:15	-0.20
01JAN00	2:30	-0.24
01JAN00	2:45	-0.30
01JAN00	3:00	-0.34
01JAN00	3:15	-0.39
01JAN00	3:30	-0.40
01JAN00	3:45	-0.40
01JAN00	4:00	-0.41
01JAN00	4:15	-0.42
01JAN00	4:30	-0.42
01JAN00	4:45	-0.40
01JAN00	5:00	-0.37
01JAN00	5:15	-0.35
01JAN00	5:30	-0.30
01JAN00	5:45	-0.24
01JAN00	6:00	-0.19
01JAN00	6:15	-0.13
01JAN00	6:30	-0.11
01JAN00	6:45	-0.07
01JAN00	7:00	-0.04
01JAN00	7:15	-0.02
01JAN00	7:30	0.02
01JAN00	7:45	0.07
01JAN00	8:00	0.09
01JAN00	8:15	0.10
01JAN00	8:30	0.12
01JAN00	8:45	0.13
01JAN00	9:00	0.17
01JAN00	9:15	0.18
01JAN00	9:30	0.21
01JAN00	9:45	0.24
01JAN00	10:00	0.29
01JAN00	10:15	0.33
01JAN00	10:30	0.36
01JAN00	10:45	0.38
01JAN00	11:00	0.39
01JAN00	11:15	0.40
01JAN00	11:30	0.41
01JAN00	11:45	0.43
01JAN00	12:00	0.43
01JAN00	12:15	0.45
01JAN00	12:30	0.47
01JAN00	12:45	0.46
01JAN00	13:00	0.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01JAN00	13:15	0.47
01JAN00	13:30	0.46
01JAN00	13:45	0.47
01JAN00	14:00	0.50
01JAN00	14:15	0.53
01JAN00	14:30	0.53
01JAN00	14:45	0.58
01JAN00	15:00	0.58
01JAN00	15:15	0.61
01JAN00	15:30	0.64
01JAN00	15:45	0.68
01JAN00	16:00	0.72
01JAN00	16:15	0.75
01JAN00	16:30	0.77
01JAN00	16:45	0.82
01JAN00	17:00	0.86
01JAN00	17:15	0.90
01JAN00	17:30	0.94
01JAN00	17:45	0.96
01JAN00	18:00	0.98
01JAN00	18:15	1.03
01JAN00	18:30	1.08
01JAN00	18:45	1.09
01JAN00	19:00	1.12
01JAN00	19:15	1.13
01JAN00	19:30	1.16
01JAN00	19:45	1.18
01JAN00	20:00	1.18
01JAN00	20:15	1.20
01JAN00	20:30	1.22
01JAN00	20:45	1.24
01JAN00	21:00	1.24
01JAN00	21:15	1.25
01JAN00	21:30	1.23
01JAN00	21:45	1.21
01JAN00	22:00	1.18
01JAN00	22:15	1.14
01JAN00	22:30	1.09
01JAN00	22:45	1.04
01JAN00	23:00	0.98
01JAN00	23:15	0.92
01JAN00	23:30	0.84
01JAN00	23:45	0.76
02JAN00	24:00	0.68
02JAN00	0:15	0.60
02JAN00	0:30	0.49
02JAN00	0:45	0.41
02JAN00	1:00	0.33
02JAN00	1:15	0.25
02JAN00	1:30	0.18
02JAN00	1:45	0.10
02JAN00	2:00	0.02
02JAN00	2:15	-0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02JAN00	2:30	-0.14
02JAN00	2:45	-0.21
02JAN00	3:00	-0.26
02JAN00	3:15	-0.33
02JAN00	3:30	-0.37
02JAN00	3:45	-0.42
02JAN00	4:00	-0.47
02JAN00	4:15	-0.51
02JAN00	4:30	-0.55
02JAN00	4:45	-0.57
02JAN00	5:00	-0.60
02JAN00	5:15	-0.57
02JAN00	5:30	-0.56
02JAN00	5:45	-0.54
02JAN00	6:00	-0.49
02JAN00	6:15	-0.46
02JAN00	6:30	-0.41
02JAN00	6:45	-0.38
02JAN00	7:00	-0.33
02JAN00	7:15	-0.29
02JAN00	7:30	-0.26
02JAN00	7:45	-0.22
02JAN00	8:00	-0.19
02JAN00	8:15	-0.17
02JAN00	8:30	-0.14
02JAN00	8:45	-0.11
02JAN00	9:00	-0.06
02JAN00	9:15	-0.05
02JAN00	9:30	-0.03
02JAN00	9:45	0.02
02JAN00	10:00	0.04
02JAN00	10:15	0.07
02JAN00	10:30	0.10
02JAN00	10:45	0.11
02JAN00	11:00	0.14
02JAN00	11:15	0.16
02JAN00	11:30	0.18
02JAN00	11:45	0.21
02JAN00	12:00	0.23
02JAN00	12:15	0.25
02JAN00	12:30	0.23
02JAN00	12:45	0.29
02JAN00	13:00	0.30
02JAN00	13:15	0.31
02JAN00	13:30	0.30
02JAN00	13:45	0.33
02JAN00	14:00	0.33
02JAN00	14:15	0.33
02JAN00	14:30	0.33
02JAN00	14:45	0.33
02JAN00	15:00	0.36
02JAN00	15:15	0.37
02JAN00	15:30	0.38

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02JAN00	15:45	0.43
02JAN00	16:00	0.47
02JAN00	16:15	0.49
02JAN00	16:30	0.52
02JAN00	16:45	0.55
02JAN00	17:00	0.60
02JAN00	17:15	0.64
02JAN00	17:30	0.69
02JAN00	17:45	0.74
02JAN00	18:00	0.77
02JAN00	18:15	0.81
02JAN00	18:30	0.85
02JAN00	18:45	0.90
02JAN00	19:00	0.92
02JAN00	19:15	0.95
02JAN00	19:30	0.97
02JAN00	19:45	1.01
02JAN00	20:00	1.04
02JAN00	20:15	1.07
02JAN00	20:30	1.09
02JAN00	20:45	1.12
02JAN00	21:00	1.13
02JAN00	21:15	1.14
02JAN00	21:30	1.17
02JAN00	21:45	1.18
02JAN00	22:00	1.19
02JAN00	22:15	1.18
02JAN00	22:30	1.17
02JAN00	22:45	1.14
02JAN00	23:00	1.10
02JAN00	23:15	1.05
02JAN00	23:30	1.00
02JAN00	23:45	0.93
03JAN00	24:00	0.85
03JAN00	0:15	0.75
03JAN00	0:30	0.67
03JAN00	0:45	0.59
03JAN00	1:00	0.50
03JAN00	1:15	0.42
03JAN00	1:30	0.33
03JAN00	1:45	0.25
03JAN00	2:00	0.17
03JAN00	2:15	0.09
03JAN00	2:30	0.02
03JAN00	2:45	-0.07
03JAN00	3:00	-0.14
03JAN00	3:15	-0.21
03JAN00	3:30	-0.28
03JAN00	3:45	-0.36
03JAN00	4:00	-0.40
03JAN00	4:15	-0.43
03JAN00	4:30	-0.46
03JAN00	4:45	-0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03JAN00	5:00	-0.52
03JAN00	5:15	-0.55
03JAN00	5:30	-0.56
03JAN00	5:45	-0.56
03JAN00	6:00	-0.52
03JAN00	6:15	-0.47
03JAN00	6:30	-0.42
03JAN00	6:45	-0.36
03JAN00	7:00	-0.29
03JAN00	7:15	-0.21
03JAN00	7:30	-0.16
03JAN00	7:45	-0.09
03JAN00	8:00	-0.05
03JAN00	8:15	0.01
03JAN00	8:30	0.02
03JAN00	8:45	0.06
03JAN00	9:00	0.09
03JAN00	9:15	0.11
03JAN00	9:30	0.16
03JAN00	9:45	0.19
03JAN00	10:00	0.24
03JAN00	10:15	0.30
03JAN00	10:30	0.32
03JAN00	10:45	0.34
03JAN00	11:00	0.38
03JAN00	11:15	0.41
03JAN00	11:30	0.45
03JAN00	11:45	0.48
03JAN00	12:00	0.50
03JAN00	12:15	0.52
03JAN00	12:30	0.53
03JAN00	12:45	0.55
03JAN00	13:00	0.55
03JAN00	13:15	0.55
03JAN00	13:30	0.58
03JAN00	13:45	0.57
03JAN00	14:00	0.58
03JAN00	14:15	0.58
03JAN00	14:30	0.57
03JAN00	14:45	0.58
03JAN00	15:00	0.58
03JAN00	15:15	0.59
03JAN00	15:30	0.58
03JAN00	15:45	0.59
03JAN00	16:00	0.63
03JAN00	16:15	0.64
03JAN00	16:30	0.66
03JAN00	16:45	0.67
03JAN00	17:00	0.73
03JAN00	17:15	0.73
03JAN00	17:30	0.77
03JAN00	17:45	0.83
03JAN00	18:00	0.87

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03JAN00	18:15	0.93
03JAN00	18:30	0.94
03JAN00	18:45	0.98
03JAN00	19:00	1.03
03JAN00	19:15	1.04
03JAN00	19:30	1.08
03JAN00	19:45	1.11
03JAN00	20:00	1.15
03JAN00	20:15	1.18
03JAN00	20:30	1.25
03JAN00	20:45	1.26
03JAN00	21:00	1.25
03JAN00	21:15	1.28
03JAN00	21:30	1.29
03JAN00	21:45	1.29
03JAN00	22:00	1.33
03JAN00	22:15	1.33
03JAN00	22:30	1.34
03JAN00	22:45	1.34
03JAN00	23:00	1.32
03JAN00	23:15	1.28
03JAN00	23:30	1.22
03JAN00	23:45	1.17
04JAN00	24:00	1.08
04JAN00	0:15	1.01
04JAN00	0:30	0.92
04JAN00	0:45	0.84
04JAN00	1:00	0.74
04JAN00	1:15	0.67
04JAN00	1:30	0.58
04JAN00	1:45	0.51
04JAN00	2:00	0.43
04JAN00	2:15	0.35
04JAN00	2:30	0.26
04JAN00	2:45	0.19
04JAN00	3:00	0.12
04JAN00	3:15	0.03
04JAN00	3:30	-0.06
04JAN00	3:45	-0.15
04JAN00	4:00	-0.21
04JAN00	4:15	-0.27
04JAN00	4:30	-0.31
04JAN00	4:45	-0.37
04JAN00	5:00	-0.41
04JAN00	5:15	-0.45
04JAN00	5:30	-0.49
04JAN00	5:45	-0.51
04JAN00	6:00	-0.52
04JAN00	6:15	-0.49
04JAN00	6:30	-0.46
04JAN00	6:45	-0.44
04JAN00	7:00	-0.39
04JAN00	7:15	-0.35

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04JAN00	7:30	-0.29
04JAN00	7:45	-0.26
04JAN00	8:00	-0.18
04JAN00	8:15	-0.14
04JAN00	8:30	-0.10
04JAN00	8:45	-0.06
04JAN00	9:00	0.01
04JAN00	9:15	0.04
04JAN00	9:30	0.10
04JAN00	9:45	0.13
04JAN00	10:00	0.19
04JAN00	10:15	0.21
04JAN00	10:30	0.24
04JAN00	10:45	0.27
04JAN00	11:00	0.30
04JAN00	11:15	0.35
04JAN00	11:30	0.39
04JAN00	11:45	0.41
04JAN00	12:00	0.43
04JAN00	12:15	0.44
04JAN00	12:30	0.46
04JAN00	12:45	0.49
04JAN00	13:00	0.52
04JAN00	13:15	0.54
04JAN00	13:30	0.55
04JAN00	13:45	0.58
04JAN00	14:00	0.60
04JAN00	14:15	0.63
04JAN00	14:30	0.61
04JAN00	14:45	0.63
04JAN00	15:00	0.64
04JAN00	15:15	0.67
04JAN00	15:30	0.63
04JAN00	15:45	0.60
04JAN00	16:00	0.61
04JAN00	16:15	0.61
04JAN00	16:30	0.60
04JAN00	16:45	0.60
04JAN00	17:00	0.63
04JAN00	17:15	0.63
04JAN00	17:30	0.64
04JAN00	17:45	0.74
04JAN00	18:00	0.80
04JAN00	18:15	0.85
04JAN00	18:30	0.89
04JAN00	18:45	0.98
04JAN00	19:00	1.02
04JAN00	19:15	1.06
04JAN00	19:30	1.11
04JAN00	19:45	1.11
04JAN00	20:00	1.12
04JAN00	20:15	1.14
04JAN00	20:30	1.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04JAN00	20:45	1.21
04JAN00	21:00	1.24
04JAN00	21:15	1.24
04JAN00	21:30	1.30
04JAN00	21:45	1.31
04JAN00	22:00	1.33
04JAN00	22:15	1.34
04JAN00	22:30	1.35
04JAN00	22:45	1.40
04JAN00	23:00	1.38
04JAN00	23:15	1.39
04JAN00	23:30	1.34
04JAN00	23:45	1.31
05JAN00	24:00	1.29
05JAN00	0:15	1.22
05JAN00	0:30	1.22
05JAN00	0:45	1.08
05JAN00	1:00	1.04
05JAN00	1:15	0.92
05JAN00	1:30	0.80
05JAN00	1:45	0.69
05JAN00	2:00	0.61
05JAN00	2:15	0.54
05JAN00	2:30	0.44
05JAN00	2:45	0.32
05JAN00	3:00	0.20
05JAN00	3:15	0.10
05JAN00	3:30	0.01
05JAN00	3:45	-0.10
05JAN00	4:00	-0.20
05JAN00	4:15	-0.29
05JAN00	4:30	-0.37
05JAN00	4:45	-0.43
05JAN00	5:00	-0.54
05JAN00	5:15	-0.64
05JAN00	5:30	-0.70
05JAN00	5:45	-0.73
05JAN00	6:00	-0.76
05JAN00	6:15	-0.78
05JAN00	6:30	-0.82
05JAN00	6:45	-0.84
05JAN00	7:00	-0.84
05JAN00	7:15	-0.84
05JAN00	7:30	-0.81
05JAN00	7:45	-0.78
05JAN00	8:00	-0.74
05JAN00	8:15	-0.69
05JAN00	8:30	-0.60
05JAN00	8:45	-0.50
05JAN00	9:00	-0.41
05JAN00	9:15	-0.38
05JAN00	9:30	-0.32
05JAN00	9:45	-0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05JAN00	10:00	-0.24
05JAN00	10:15	-0.23
05JAN00	10:30	-0.21
05JAN00	10:45	-0.17
05JAN00	11:00	-0.14
05JAN00	11:15	-0.12
05JAN00	11:30	-0.16
05JAN00	11:45	-0.08
05JAN00	12:00	-0.11
05JAN00	12:15	-0.07
05JAN00	12:30	-0.08
05JAN00	12:45	-0.04
05JAN00	13:00	-0.04
05JAN00	13:15	-0.04
05JAN00	13:30	0.01
05JAN00	13:45	0.02
05JAN00	14:00	0.05
05JAN00	14:15	0.05
05JAN00	14:30	0.06
05JAN00	14:45	0.03
05JAN00	15:00	0.05
05JAN00	15:15	0.07
05JAN00	15:30	0.07
05JAN00	15:45	0.09
05JAN00	16:00	0.08
05JAN00	16:15	0.13
05JAN00	16:30	0.13
05JAN00	16:45	0.15
05JAN00	17:00	0.20
05JAN00	17:15	0.18
05JAN00	17:30	0.22
05JAN00	17:45	0.23
05JAN00	18:00	0.29
05JAN00	18:15	0.29
05JAN00	18:30	0.33
05JAN00	18:45	0.34
05JAN00	19:00	0.41
05JAN00	19:15	0.42
05JAN00	19:30	0.49
05JAN00	19:45	0.45
05JAN00	20:00	0.46
05JAN00	20:15	0.49
05JAN00	20:30	0.53
05JAN00	20:45	0.57
05JAN00	21:00	0.57
05JAN00	21:15	0.62
05JAN00	21:30	0.64
05JAN00	21:45	0.66
05JAN00	22:00	0.68
05JAN00	22:15	0.74
05JAN00	22:30	0.72
05JAN00	22:45	0.76
05JAN00	23:00	0.77

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05JAN00	23:15	0.77
05JAN00	23:30	0.79
05JAN00	23:45	0.77
06JAN00	24:00	0.74
06JAN00	0:15	0.72
06JAN00	0:30	0.70
06JAN00	0:45	0.66
06JAN00	1:00	0.60
06JAN00	1:15	0.52
06JAN00	1:30	0.44
06JAN00	1:45	0.36
06JAN00	2:00	0.28
06JAN00	2:15	0.20
06JAN00	2:30	0.09
06JAN00	2:45	0.01
06JAN00	3:00	-0.07
06JAN00	3:15	-0.15
06JAN00	3:30	-0.21
06JAN00	3:45	-0.30
06JAN00	4:00	-0.38
06JAN00	4:15	-0.42
06JAN00	4:30	-0.44
06JAN00	4:45	-0.50
06JAN00	5:00	-0.64
06JAN00	5:15	-0.73
06JAN00	5:30	-0.80
06JAN00	5:45	-0.86
06JAN00	6:00	-0.89
06JAN00	6:15	-0.91
06JAN00	6:30	-0.93
06JAN00	6:45	-0.95
06JAN00	7:00	-0.93
06JAN00	7:15	-0.91
06JAN00	7:30	-0.89
06JAN00	7:45	-0.88
06JAN00	8:00	-0.82
06JAN00	8:15	-0.78
06JAN00	8:30	-0.72
06JAN00	8:45	-0.62
06JAN00	9:00	-0.48
06JAN00	9:15	-0.46
06JAN00	9:30	-0.43
06JAN00	9:45	-0.37
06JAN00	10:00	-0.29
06JAN00	10:15	-0.26
06JAN00	10:30	-0.20
06JAN00	10:45	-0.12
06JAN00	11:00	-0.08
06JAN00	11:15	-0.04
06JAN00	11:30	0.01
06JAN00	11:45	0.06
06JAN00	12:00	0.10
06JAN00	12:15	0.13

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06JAN00	12:30	0.16
06JAN00	12:45	0.18
06JAN00	13:00	0.22
06JAN00	13:15	0.26
06JAN00	13:30	0.29
06JAN00	13:45	0.34
06JAN00	14:00	0.37
06JAN00	14:15	0.39
06JAN00	14:30	0.40
06JAN00	14:45	0.41
06JAN00	15:00	0.44
06JAN00	15:15	0.45
06JAN00	15:30	0.44
06JAN00	15:45	0.45
06JAN00	16:00	0.48
06JAN00	16:15	0.47
06JAN00	16:30	0.47
06JAN00	16:45	0.49
06JAN00	17:00	0.50
06JAN00	17:15	0.51
06JAN00	17:30	0.54
06JAN00	17:45	0.56
06JAN00	18:00	0.58
06JAN00	18:15	0.61
06JAN00	18:30	0.65
06JAN00	18:45	0.72
06JAN00	19:00	0.77
06JAN00	19:15	0.79
06JAN00	19:30	0.86
06JAN00	19:45	0.92
06JAN00	20:00	0.94
06JAN00	20:15	0.97
06JAN00	20:30	1.04
06JAN00	20:45	1.07
06JAN00	21:00	1.12
06JAN00	21:15	1.15
06JAN00	21:30	1.17
06JAN00	21:45	1.20
06JAN00	22:00	1.24
06JAN00	22:15	1.26
06JAN00	22:30	1.29
06JAN00	22:45	1.31
06JAN00	23:00	1.34
06JAN00	23:15	1.34
06JAN00	23:30	1.35
06JAN00	23:45	1.36
07JAN00	24:00	1.36
07JAN00	0:15	1.32
07JAN00	0:30	1.31
07JAN00	0:45	1.24
07JAN00	1:00	1.22
07JAN00	1:15	1.15
07JAN00	1:30	1.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07JAN00	1:45	0.99
07JAN00	2:00	0.91
07JAN00	2:15	0.84
07JAN00	2:30	0.73
07JAN00	2:45	0.65
07JAN00	3:00	0.56
07JAN00	3:15	0.47
07JAN00	3:30	0.36
07JAN00	3:45	0.26
07JAN00	4:00	0.17
07JAN00	4:15	0.09
07JAN00	4:30	0.01
07JAN00	4:45	-0.10
07JAN00	5:00	-0.19
07JAN00	5:15	-0.27
07JAN00	5:30	-0.34
07JAN00	5:45	-0.42
07JAN00	6:00	-0.44
07JAN00	6:15	-0.54
07JAN00	6:30	-0.63
07JAN00	6:45	-0.69
07JAN00	7:00	-0.75
07JAN00	7:15	-0.78
07JAN00	7:30	-0.80
07JAN00	7:45	-0.81
07JAN00	8:00	-0.80
07JAN00	8:15	-0.79
07JAN00	8:30	-0.77
07JAN00	8:45	-0.71
07JAN00	9:00	-0.62
07JAN00	9:15	-0.53
07JAN00	9:30	-0.43
07JAN00	9:45	-0.36
07JAN00	10:00	-0.31
07JAN00	10:15	-0.24
07JAN00	10:30	-0.19
07JAN00	10:45	-0.15
07JAN00	11:00	-0.11
07JAN00	11:15	-0.08
07JAN00	11:30	-0.05
07JAN00	11:45	-0.04
07JAN00	12:00	0.01
07JAN00	12:15	0.03
07JAN00	12:30	0.06
07JAN00	12:45	0.10
07JAN00	13:00	0.12
07JAN00	13:15	0.13
07JAN00	13:30	0.17
07JAN00	13:45	0.17
07JAN00	14:00	0.22
07JAN00	14:15	0.26
07JAN00	14:30	0.28
07JAN00	14:45	0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07JAN00	15:00	0.28
07JAN00	15:15	0.28
07JAN00	15:30	0.25
07JAN00	15:45	0.25
07JAN00	16:00	0.25
07JAN00	16:15	0.22
07JAN00	16:30	0.22
07JAN00	16:45	0.22
07JAN00	17:00	0.20
07JAN00	17:15	0.21
07JAN00	17:30	0.23
07JAN00	17:45	0.23
07JAN00	18:00	0.24
07JAN00	18:15	0.24
07JAN00	18:30	0.23
07JAN00	18:45	0.25
07JAN00	19:00	0.31
07JAN00	19:15	0.34
07JAN00	19:30	0.40
07JAN00	19:45	0.44
07JAN00	20:00	0.50
07JAN00	20:15	0.56
07JAN00	20:30	0.59
07JAN00	20:45	0.66
07JAN00	21:00	0.70
07JAN00	21:15	0.72
07JAN00	21:30	0.77
07JAN00	21:45	0.81
07JAN00	22:00	0.83
07JAN00	22:15	0.88
07JAN00	22:30	0.91
07JAN00	22:45	0.94
07JAN00	23:00	0.97
07JAN00	23:15	0.98
07JAN00	23:30	0.99
07JAN00	23:45	1.01
08JAN00	24:00	1.05
08JAN00	0:15	1.03
08JAN00	0:30	1.03
08JAN00	0:45	1.02
08JAN00	1:00	1.00
08JAN00	1:15	0.97
08JAN00	1:30	0.95
08JAN00	1:45	0.89
08JAN00	2:00	0.84
08JAN00	2:15	0.74
08JAN00	2:30	0.65
08JAN00	2:45	0.57
08JAN00	3:00	0.49
08JAN00	3:15	0.40
08JAN00	3:30	0.31
08JAN00	3:45	0.23
08JAN00	4:00	0.12

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08JAN00	4:15	0.03
08JAN00	4:30	-0.07
08JAN00	4:45	-0.15
08JAN00	5:00	-0.24
08JAN00	5:15	-0.34
08JAN00	5:30	-0.39
08JAN00	5:45	-0.43
08JAN00	6:00	-0.46
08JAN00	6:15	-0.58
08JAN00	6:30	-0.68
08JAN00	6:45	-0.76
08JAN00	7:00	-0.81
08JAN00	7:15	-0.86
08JAN00	7:30	-0.90
08JAN00	7:45	-0.92
08JAN00	8:00	-0.93
08JAN00	8:15	-0.93
08JAN00	8:30	-0.91
08JAN00	8:45	-0.88
08JAN00	9:00	-0.84
08JAN00	9:15	-0.76
08JAN00	9:30	-0.65
08JAN00	9:45	-0.49
08JAN00	10:00	-0.43
08JAN00	10:15	-0.39
08JAN00	10:30	-0.32
08JAN00	10:45	-0.25
08JAN00	11:00	-0.20
08JAN00	11:15	-0.14
08JAN00	11:30	-0.08
08JAN00	11:45	-0.06
08JAN00	12:00	0.01
08JAN00	12:15	0.04
08JAN00	12:30	0.08
08JAN00	12:45	0.12
08JAN00	13:00	0.16
08JAN00	13:15	0.19
08JAN00	13:30	0.22
08JAN00	13:45	0.28
08JAN00	14:00	0.29
08JAN00	14:15	0.35
08JAN00	14:30	0.35
08JAN00	14:45	0.40
08JAN00	15:00	0.40
08JAN00	15:15	0.42
08JAN00	15:30	0.45
08JAN00	15:45	0.47
08JAN00	16:00	0.46
08JAN00	16:15	0.48
08JAN00	16:30	0.47
08JAN00	16:45	0.46
08JAN00	17:00	0.44
08JAN00	17:15	0.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08JAN00	17:30	0.50
08JAN00	17:45	0.47
08JAN00	18:00	0.49
08JAN00	18:15	0.50
08JAN00	18:30	0.51
08JAN00	18:45	0.54
08JAN00	19:00	0.56
08JAN00	19:15	0.60
08JAN00	19:30	0.62
08JAN00	19:45	0.68
08JAN00	20:00	0.74
08JAN00	20:15	0.80
08JAN00	20:30	0.87
08JAN00	20:45	0.89
08JAN00	21:00	0.95
08JAN00	21:15	1.00
08JAN00	21:30	1.04
08JAN00	21:45	1.07
08JAN00	22:00	1.10
08JAN00	22:15	1.15
08JAN00	22:30	1.19
08JAN00	22:45	1.24
08JAN00	23:00	1.27
08JAN00	23:15	1.32
08JAN00	23:30	1.33
08JAN00	23:45	1.37
09JAN00	24:00	1.38
09JAN00	0:15	1.41
09JAN00	0:30	1.41
09JAN00	0:45	1.42
09JAN00	1:00	1.41
09JAN00	1:15	1.42
09JAN00	1:30	1.40
09JAN00	1:45	1.38
09JAN00	2:00	1.33
09JAN00	2:15	1.29
09JAN00	2:30	1.20
09JAN00	2:45	1.15
09JAN00	3:00	1.08
09JAN00	3:15	0.97
09JAN00	3:30	0.88
09JAN00	3:45	0.78
09JAN00	4:00	0.70
09JAN00	4:15	0.60
09JAN00	4:30	0.51
09JAN00	4:45	0.43
09JAN00	5:00	0.33
09JAN00	5:15	0.23
09JAN00	5:30	0.14
09JAN00	5:45	0.05
09JAN00	6:00	-0.05
09JAN00	6:15	-0.15
09JAN00	6:30	-0.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09JAN00	6:45	-0.32
09JAN00	7:00	-0.41
09JAN00	7:15	-0.46
09JAN00	7:30	-0.49
09JAN00	7:45	-0.55
09JAN00	8:00	-0.61
09JAN00	8:15	-0.66
09JAN00	8:30	-0.69
09JAN00	8:45	-0.69
09JAN00	9:00	-0.67
09JAN00	9:15	-0.66
09JAN00	9:30	-0.59
09JAN00	9:45	-0.54
09JAN00	10:00	-0.44
09JAN00	10:15	-0.37
09JAN00	10:30	-0.26
09JAN00	10:45	-0.20
09JAN00	11:00	-0.11
09JAN00	11:15	-0.06
09JAN00	11:30	-0.02
09JAN00	11:45	0.04
09JAN00	12:00	0.08
09JAN00	12:15	0.12
09JAN00	12:30	0.13
09JAN00	12:45	0.18
09JAN00	13:00	0.21
09JAN00	13:15	0.25
09JAN00	13:30	0.29
09JAN00	13:45	0.32
09JAN00	14:00	0.36
09JAN00	14:15	0.36
09JAN00	14:30	0.43
09JAN00	14:45	0.47
09JAN00	15:00	0.49
09JAN00	15:15	0.51
09JAN00	15:30	0.50
09JAN00	15:45	0.49
09JAN00	16:00	0.54
09JAN00	16:15	0.53
09JAN00	16:30	0.52
09JAN00	16:45	0.51
09JAN00	17:00	0.51
09JAN00	17:15	0.49
09JAN00	17:30	0.46
09JAN00	17:45	0.46
09JAN00	18:00	0.45
09JAN00	18:15	0.46
09JAN00	18:30	0.44
09JAN00	18:45	0.46
09JAN00	19:00	0.49
09JAN00	19:15	0.49
09JAN00	19:30	0.53
09JAN00	19:45	0.54

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09JAN00	20:00	0.59
09JAN00	20:15	0.61
09JAN00	20:30	0.69
09JAN00	20:45	0.70
09JAN00	21:00	0.76
09JAN00	21:15	0.83
09JAN00	21:30	0.89
09JAN00	21:45	0.90
09JAN00	22:00	0.94
09JAN00	22:15	0.99
09JAN00	22:30	1.02
09JAN00	22:45	1.07
09JAN00	23:00	1.13
09JAN00	23:15	1.18
09JAN00	23:30	1.22
09JAN00	23:45	1.25
10JAN00	24:00	1.29
10JAN00	0:15	1.32
10JAN00	0:30	1.34
10JAN00	0:45	1.37
10JAN00	1:00	1.40
10JAN00	1:15	1.42
10JAN00	1:30	1.43
10JAN00	1:45	1.46
10JAN00	2:00	1.47
10JAN00	2:15	1.48
10JAN00	2:30	1.45
10JAN00	2:45	1.42
10JAN00	3:00	1.37
10JAN00	3:15	1.32
10JAN00	3:30	1.28
10JAN00	3:45	1.21
10JAN00	4:00	1.12
10JAN00	4:15	1.04
10JAN00	4:30	0.98
10JAN00	4:45	0.88
10JAN00	5:00	0.81
10JAN00	5:15	0.72
10JAN00	5:30	0.62
10JAN00	5:45	0.51
10JAN00	6:00	0.45
10JAN00	6:15	0.37
10JAN00	6:30	0.30
10JAN00	6:45	0.23
10JAN00	7:00	0.17
10JAN00	7:15	0.12
10JAN00	7:30	0.01
10JAN00	7:45	-0.06
10JAN00	8:00	-0.12
10JAN00	8:15	-0.19
10JAN00	8:30	-0.23
10JAN00	8:45	-0.27
10JAN00	9:00	-0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10JAN00	9:15	-0.29
10JAN00	9:30	-0.31
10JAN00	9:45	-0.30
10JAN00	10:00	-0.25
10JAN00	10:15	-0.18
10JAN00	10:30	-0.14
10JAN00	10:45	-0.09
10JAN00	11:00	0.01
10JAN00	11:15	0.04
10JAN00	11:30	0.13
10JAN00	11:45	0.14
10JAN00	12:00	0.20
10JAN00	12:15	0.22
10JAN00	12:30	0.22
10JAN00	12:45	0.30
10JAN00	13:00	0.33
10JAN00	13:15	0.37
10JAN00	13:30	0.43
10JAN00	13:45	0.45
10JAN00	14:00	0.49
10JAN00	14:15	0.46
10JAN00	14:30	0.53
10JAN00	14:45	0.54
10JAN00	15:00	0.57
10JAN00	15:15	0.58
10JAN00	15:30	0.59
10JAN00	15:45	0.61
10JAN00	16:00	0.59
10JAN00	16:15	0.67
10JAN00	16:30	0.66
10JAN00	16:45	0.65
10JAN00	17:00	0.63
10JAN00	17:15	0.62
10JAN00	17:30	0.60
10JAN00	17:45	0.57
10JAN00	18:00	0.54
10JAN00	18:15	0.47
10JAN00	18:30	0.46
10JAN00	18:45	0.44
10JAN00	19:00	0.41
10JAN00	19:15	0.40
10JAN00	19:30	0.38
10JAN00	19:45	0.41
10JAN00	20:00	0.42
10JAN00	20:15	0.46
10JAN00	20:30	0.46
10JAN00	20:45	0.48
10JAN00	21:00	0.51
10JAN00	21:15	0.53
10JAN00	21:30	0.56
10JAN00	21:45	0.61
10JAN00	22:00	0.65
10JAN00	22:15	0.69

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10JAN00	22:30	0.76
10JAN00	22:45	0.74
10JAN00	23:00	0.78
10JAN00	23:15	0.82
10JAN00	23:30	0.86
10JAN00	23:45	0.90
11JAN00	24:00	0.93
11JAN00	0:15	0.98
11JAN00	0:30	1.00
11JAN00	0:45	1.01
11JAN00	1:00	1.03
11JAN00	1:15	1.05
11JAN00	1:30	1.08
11JAN00	1:45	1.09
11JAN00	2:00	1.13
11JAN00	2:15	1.12
11JAN00	2:30	1.14
11JAN00	2:45	1.13
11JAN00	3:00	1.16
11JAN00	3:15	1.13
11JAN00	3:30	1.08
11JAN00	3:45	1.04
11JAN00	4:00	0.98
11JAN00	4:15	0.94
11JAN00	4:30	0.88
11JAN00	4:45	0.81
11JAN00	5:00	0.73
11JAN00	5:15	0.65
11JAN00	5:30	0.59
11JAN00	5:45	0.50
11JAN00	6:00	0.50
11JAN00	6:15	0.43
11JAN00	6:30	0.33
11JAN00	6:45	0.25
11JAN00	7:00	0.18
11JAN00	7:15	0.09
11JAN00	7:30	0.02
11JAN00	7:45	-0.05
11JAN00	8:00	-0.13
11JAN00	8:15	-0.19
11JAN00	8:30	-0.22
11JAN00	8:45	-0.28
11JAN00	9:00	-0.33
11JAN00	9:15	-0.35
11JAN00	9:30	-0.35
11JAN00	9:45	-0.37
11JAN00	10:00	-0.34
11JAN00	10:15	-0.38
11JAN00	10:30	-0.37
11JAN00	10:45	-0.38
11JAN00	11:00	-0.35
11JAN00	11:15	-0.32
11JAN00	11:30	-0.23

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11JAN00	11:45	-0.15
11JAN00	12:00	-0.11
11JAN00	12:15	-0.05
11JAN00	12:30	0.02
11JAN00	12:45	0.05
11JAN00	13:00	0.09
11JAN00	13:15	0.11
11JAN00	13:30	0.16
11JAN00	13:45	0.19
11JAN00	14:00	0.21
11JAN00	14:15	0.25
11JAN00	14:30	0.30
11JAN00	14:45	0.30
11JAN00	15:00	0.35
11JAN00	15:15	0.38
11JAN00	15:30	0.42
11JAN00	15:45	0.44
11JAN00	16:00	0.44
11JAN00	16:15	0.49
11JAN00	16:30	0.49
11JAN00	16:45	0.48
11JAN00	17:00	0.47
11JAN00	17:15	0.46
11JAN00	17:30	0.49
11JAN00	17:45	0.46
11JAN00	18:00	0.44
11JAN00	18:15	0.43
11JAN00	18:30	0.37
11JAN00	18:45	0.34
11JAN00	19:00	0.32
11JAN00	19:15	0.29
11JAN00	19:30	0.27
11JAN00	19:45	0.21
11JAN00	20:00	0.18
11JAN00	20:15	0.16
11JAN00	20:30	0.15
11JAN00	20:45	0.17
11JAN00	21:00	0.16
11JAN00	21:15	0.17
11JAN00	21:30	0.18
11JAN00	21:45	0.21
11JAN00	22:00	0.22
11JAN00	22:15	0.27
11JAN00	22:30	0.28
11JAN00	22:45	0.32
11JAN00	23:00	0.36
11JAN00	23:15	0.39
11JAN00	23:30	0.39
11JAN00	23:45	0.41
12JAN00	24:00	0.44
12JAN00	0:15	0.43
12JAN00	0:30	0.47
12JAN00	0:45	0.48

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12JAN00	1:00	0.50
12JAN00	1:15	0.50
12JAN00	1:30	0.55
12JAN00	1:45	0.57
12JAN00	2:00	0.58
12JAN00	2:15	0.59
12JAN00	2:30	0.61
12JAN00	2:45	0.62
12JAN00	3:00	0.63
12JAN00	3:15	0.65
12JAN00	3:30	0.62
12JAN00	3:45	0.64
12JAN00	4:00	0.64
12JAN00	4:15	0.64
12JAN00	4:30	0.60
12JAN00	4:45	0.57
12JAN00	5:00	0.52
12JAN00	5:15	0.47
12JAN00	5:30	0.39
12JAN00	5:45	0.33
12JAN00	6:00	0.24
12JAN00	6:15	0.16
12JAN00	6:30	0.08
12JAN00	6:45	0.01
12JAN00	7:00	-0.12
12JAN00	7:15	-0.18
12JAN00	7:30	-0.28
12JAN00	7:45	-0.33
12JAN00	8:00	-0.38
12JAN00	8:15	-0.41
12JAN00	8:30	-0.43
12JAN00	8:45	-0.45
12JAN00	9:00	-0.46
12JAN00	9:15	-0.50
12JAN00	9:30	-0.57
12JAN00	9:45	-0.63
12JAN00	10:00	-0.64
12JAN00	10:15	-0.66
12JAN00	10:30	-0.66
12JAN00	10:45	-0.62
12JAN00	11:00	-0.60
12JAN00	11:15	-0.55
12JAN00	11:30	-0.53
12JAN00	11:45	-0.46
12JAN00	12:00	-0.45
12JAN00	12:15	-0.44
12JAN00	12:30	-0.38
12JAN00	12:45	-0.33
12JAN00	13:00	-0.28
12JAN00	13:15	-0.23
12JAN00	13:30	-0.18
12JAN00	13:45	-0.12
12JAN00	14:00	-0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12JAN00	14:15	-0.04
12JAN00	14:30	0.00
12JAN00	14:45	0.06
12JAN00	15:00	0.11
12JAN00	15:15	0.13
12JAN00	15:30	0.18
12JAN00	15:45	0.23
12JAN00	16:00	0.27
12JAN00	16:15	0.33
12JAN00	16:30	0.35
12JAN00	16:45	0.38
12JAN00	17:00	0.41
12JAN00	17:15	0.42
12JAN00	17:30	0.42
12JAN00	17:45	0.43
12JAN00	18:00	0.45
12JAN00	18:15	0.45
12JAN00	18:30	0.45
12JAN00	18:45	0.44
12JAN00	19:00	0.41
12JAN00	19:15	0.38
12JAN00	19:30	0.34
12JAN00	19:45	0.34
12JAN00	20:00	0.30
12JAN00	20:15	0.29
12JAN00	20:30	0.30
12JAN00	20:45	0.29
12JAN00	21:00	0.28
12JAN00	21:15	0.27
12JAN00	21:30	0.26
12JAN00	21:45	0.24
12JAN00	22:00	0.24
12JAN00	22:15	0.25
12JAN00	22:30	0.26
12JAN00	22:45	0.27
12JAN00	23:00	0.31
12JAN00	23:15	0.32
12JAN00	23:30	0.33
12JAN00	23:45	0.38
13JAN00	24:00	0.39
13JAN00	0:15	0.45
13JAN00	0:30	0.47
13JAN00	0:45	0.50
13JAN00	1:00	0.52
13JAN00	1:15	0.52
13JAN00	1:30	0.53
13JAN00	1:45	0.55
13JAN00	2:00	0.57
13JAN00	2:15	0.61
13JAN00	2:30	0.62
13JAN00	2:45	0.64
13JAN00	3:00	0.65
13JAN00	3:15	0.70

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13JAN00	3:30	0.74
13JAN00	3:45	0.76
13JAN00	4:00	0.78
13JAN00	4:15	0.80
13JAN00	4:30	0.82
13JAN00	4:45	0.82
13JAN00	5:00	0.80
13JAN00	5:15	0.79
13JAN00	5:30	0.76
13JAN00	5:45	0.73
13JAN00	6:00	0.68
13JAN00	6:15	0.67
13JAN00	6:30	0.62
13JAN00	6:45	0.60
13JAN00	7:00	0.56
13JAN00	7:15	0.48
13JAN00	7:30	0.45
13JAN00	7:45	0.38
13JAN00	8:00	0.32
13JAN00	8:15	0.26
13JAN00	8:30	0.21
13JAN00	8:45	0.18
13JAN00	9:00	0.13
13JAN00	9:15	0.09
13JAN00	9:30	0.06
13JAN00	9:45	0.03
13JAN00	10:00	-0.02
13JAN00	10:15	-0.04
13JAN00	10:30	-0.09
13JAN00	10:45	-0.07
13JAN00	11:00	-0.07
13JAN00	11:15	-0.07
13JAN00	11:30	-0.05
13JAN00	11:45	-0.04
13JAN00	12:00	0.00
13JAN00	12:15	0.01
13JAN00	12:30	0.06
13JAN00	12:45	0.05
13JAN00	13:00	0.08
13JAN00	13:15	0.13
13JAN00	13:30	0.19
13JAN00	13:45	0.22
13JAN00	14:00	0.28
13JAN00	14:15	0.32
13JAN00	14:30	0.37
13JAN00	14:45	0.39
13JAN00	15:00	0.41
13JAN00	15:15	0.43
13JAN00	15:30	0.46
13JAN00	15:45	0.46
13JAN00	16:00	0.52
13JAN00	16:15	0.54
13JAN00	16:30	0.56

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13JAN00	16:45	0.57
13JAN00	17:00	0.61
13JAN00	17:15	0.64
13JAN00	17:30	0.68
13JAN00	17:45	0.67
13JAN00	18:00	0.69
13JAN00	18:15	0.68
13JAN00	18:30	0.65
13JAN00	18:45	0.64
13JAN00	19:00	0.62
13JAN00	19:15	0.55
13JAN00	19:30	0.48
13JAN00	19:45	0.44
13JAN00	20:00	0.40
13JAN00	20:15	0.36
13JAN00	20:30	0.29
13JAN00	20:45	0.26
13JAN00	21:00	0.24
13JAN00	21:15	0.20
13JAN00	21:30	0.16
13JAN00	21:45	0.13
13JAN00	22:00	0.08
13JAN00	22:15	0.00
13JAN00	22:30	-0.06
13JAN00	22:45	-0.10
13JAN00	23:00	-0.13
13JAN00	23:15	-0.18
13JAN00	23:30	-0.21
13JAN00	23:45	-0.22
14JAN00	24:00	-0.20
14JAN00	0:15	-0.22
14JAN00	0:30	-0.25
14JAN00	0:45	-0.23
14JAN00	1:00	-0.25
14JAN00	1:15	-0.22
14JAN00	1:30	-0.28
14JAN00	1:45	-0.20
14JAN00	2:00	-0.18
14JAN00	2:15	-0.12
14JAN00	2:30	-0.10
14JAN00	2:45	-0.04
14JAN00	3:00	-0.04
14JAN00	3:15	-0.04
14JAN00	3:30	-0.03
14JAN00	3:45	0.01
14JAN00	4:00	0.04
14JAN00	4:15	0.06
14JAN00	4:30	0.09
14JAN00	4:45	0.10
14JAN00	5:00	0.08
14JAN00	5:15	0.07
14JAN00	5:30	0.04
14JAN00	5:45	0.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14JAN00	6:00	0.09
14JAN00	6:15	0.12
14JAN00	6:30	0.08
14JAN00	6:45	0.03
14JAN00	7:00	-0.05
14JAN00	7:15	-0.09
14JAN00	7:30	-0.19
14JAN00	7:45	-0.30
14JAN00	8:00	-0.37
14JAN00	8:15	-0.44
14JAN00	8:30	-0.49
14JAN00	8:45	-0.61
14JAN00	9:00	-0.75
14JAN00	9:15	-0.86
14JAN00	9:30	-0.94
14JAN00	9:45	-1.00
14JAN00	10:00	-1.03
14JAN00	10:15	-1.10
14JAN00	10:30	-1.08
14JAN00	10:45	-1.12
14JAN00	11:00	-1.10
14JAN00	11:15	-1.08
14JAN00	11:30	-1.08
14JAN00	11:45	-1.07
14JAN00	12:00	-1.05
14JAN00	12:15	-1.02
14JAN00	12:30	-0.99
14JAN00	12:45	-0.96
14JAN00	13:00	-0.91
14JAN00	13:15	-0.86
14JAN00	13:30	-0.85
14JAN00	13:45	-0.84
14JAN00	14:00	-0.77
14JAN00	14:15	-0.67
14JAN00	14:30	-0.66
14JAN00	14:45	-0.57
14JAN00	15:00	-0.52
14JAN00	15:15	-0.52
14JAN00	15:30	-0.45
14JAN00	15:45	-0.44
14JAN00	16:00	-0.43
14JAN00	16:15	-0.44
14JAN00	16:30	-0.44
14JAN00	16:45	-0.41
14JAN00	17:00	-0.43
14JAN00	17:15	-0.42
14JAN00	17:30	-0.36
14JAN00	17:45	-0.37
14JAN00	18:00	-0.34
14JAN00	18:15	-0.35
14JAN00	18:30	-0.30
14JAN00	18:45	-0.44
14JAN00	19:00	-0.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14JAN00	19:15	-0.75
14JAN00	19:30	-0.50
14JAN00	19:45	-0.71
14JAN00	20:00	-0.76
14JAN00	20:15	-0.76
14JAN00	20:30	-0.66
14JAN00	20:45	-0.74
14JAN00	21:00	-0.96
14JAN00	21:15	-0.87
14JAN00	21:30	-1.03
14JAN00	21:45	-1.09
14JAN00	22:00	-1.06
14JAN00	22:15	-1.27
14JAN00	22:30	-1.24
14JAN00	22:45	-1.24
14JAN00	23:00	-1.26
14JAN00	23:15	-1.39
14JAN00	23:30	-1.42
14JAN00	23:45	-1.48
15JAN00	24:00	-1.60
15JAN00	0:15	-1.60
15JAN00	0:30	-1.58
15JAN00	0:45	-1.67
15JAN00	1:00	-1.69
15JAN00	1:15	-1.62
15JAN00	1:30	-1.48
15JAN00	1:45	-1.50
15JAN00	2:00	-1.59
15JAN00	2:15	-1.44
15JAN00	2:30	-1.39
15JAN00	2:45	-1.42
15JAN00	3:00	-1.30
15JAN00	3:15	-1.21
15JAN00	3:30	-1.27
15JAN00	3:45	-1.18
15JAN00	4:00	-1.16
15JAN00	4:15	-1.07
15JAN00	4:30	-1.05
15JAN00	4:45	-1.01
15JAN00	5:00	-1.00
15JAN00	5:15	-0.98
15JAN00	5:30	-0.92
15JAN00	5:45	-0.89
15JAN00	6:00	-0.86
15JAN00	6:15	-0.81
15JAN00	6:30	-0.82
15JAN00	6:45	-0.78
15JAN00	7:00	-0.81
15JAN00	7:15	-0.79
15JAN00	7:30	-0.81
15JAN00	7:45	-0.81
15JAN00	8:00	-0.80
15JAN00	8:15	-0.80

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15JAN00	8:30	-0.80
15JAN00	8:45	-0.81
15JAN00	9:00	-0.82
15JAN00	9:15	-0.83
15JAN00	9:30	-0.81
15JAN00	9:45	-0.82
15JAN00	10:00	-0.84
15JAN00	10:15	-0.84
15JAN00	10:30	-0.87
15JAN00	10:45	-0.89
15JAN00	11:00	-0.89
15JAN00	11:15	-0.91
15JAN00	11:30	-0.88
15JAN00	11:45	-0.82
15JAN00	12:00	-0.84
15JAN00	12:15	-0.83
15JAN00	12:30	-0.73
15JAN00	12:45	-0.64
15JAN00	13:00	-0.53
15JAN00	13:15	-0.46
15JAN00	13:30	-0.45
15JAN00	13:45	-0.44
15JAN00	14:00	-0.41
15JAN00	14:15	-0.36
15JAN00	14:30	-0.34
15JAN00	14:45	-0.31
15JAN00	15:00	-0.22
15JAN00	15:15	-0.18
15JAN00	15:30	-0.18
15JAN00	15:45	-0.08
15JAN00	16:00	-0.06
15JAN00	16:15	0.00
15JAN00	16:30	0.05
15JAN00	16:45	0.07
15JAN00	17:00	0.16
15JAN00	17:15	0.17
15JAN00	17:30	0.18
15JAN00	17:45	0.24
15JAN00	18:00	0.25
15JAN00	18:15	0.27
15JAN00	18:30	0.29
15JAN00	18:45	0.27
15JAN00	19:00	0.31
15JAN00	19:15	0.33
15JAN00	19:30	0.37
15JAN00	19:45	0.33
15JAN00	20:00	0.35
15JAN00	20:15	0.33
15JAN00	20:30	0.22
15JAN00	20:45	0.24
15JAN00	21:00	0.24
15JAN00	21:15	0.14
15JAN00	21:30	0.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15JAN00	21:45	0.03
15JAN00	22:00	-0.04
15JAN00	22:15	-0.16
15JAN00	22:30	-0.22
15JAN00	22:45	-0.28
15JAN00	23:00	-0.30
15JAN00	23:15	-0.37
15JAN00	23:30	-0.43
15JAN00	23:45	-0.45
16JAN00	24:00	-0.45
16JAN00	0:15	-0.46
16JAN00	0:30	-0.52
16JAN00	0:45	-0.67
16JAN00	1:00	-0.75
16JAN00	1:15	-0.81
16JAN00	1:30	-0.82
16JAN00	1:45	-0.82
16JAN00	2:00	-0.81
16JAN00	2:15	-0.82
16JAN00	2:30	-0.81
16JAN00	2:45	-0.80
16JAN00	3:00	-0.78
16JAN00	3:15	-0.76
16JAN00	3:30	-0.74
16JAN00	3:45	-0.68
16JAN00	4:00	-0.63
16JAN00	4:15	-0.46
16JAN00	4:30	-0.45
16JAN00	4:45	-0.42
16JAN00	5:00	-0.42
16JAN00	5:15	-0.39
16JAN00	5:30	-0.36
16JAN00	5:45	-0.36
16JAN00	6:00	-0.32
16JAN00	6:15	-0.28
16JAN00	6:30	-0.28
16JAN00	6:45	-0.25
16JAN00	7:00	-0.22
16JAN00	7:15	-0.20
16JAN00	7:30	-0.18
16JAN00	7:45	-0.18
16JAN00	8:00	-0.15
16JAN00	8:15	-0.14
16JAN00	8:30	-0.12
16JAN00	8:45	-0.11
16JAN00	9:00	-0.08
16JAN00	9:15	-0.05
16JAN00	9:30	-0.03
16JAN00	9:45	0.00
16JAN00	10:00	-0.02
16JAN00	10:15	-0.03
16JAN00	10:30	-0.03
16JAN00	10:45	-0.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16JAN00	11:00	-0.08
16JAN00	11:15	-0.08
16JAN00	11:30	-0.08
16JAN00	11:45	-0.09
16JAN00	12:00	-0.11
16JAN00	12:15	-0.08
16JAN00	12:30	-0.08
16JAN00	12:45	-0.09
16JAN00	13:00	-0.05
16JAN00	13:15	-0.04
16JAN00	13:30	-0.03
16JAN00	13:45	0.05
16JAN00	14:00	0.05
16JAN00	14:15	0.08
16JAN00	14:30	0.13
16JAN00	14:45	0.17
16JAN00	15:00	0.23
16JAN00	15:15	0.27
16JAN00	15:30	0.30
16JAN00	15:45	0.34
16JAN00	16:00	0.39
16JAN00	16:15	0.43
16JAN00	16:30	0.47
16JAN00	16:45	0.54
16JAN00	17:00	0.61
16JAN00	17:15	0.66
16JAN00	17:30	0.71
16JAN00	17:45	0.72
16JAN00	18:00	0.75
16JAN00	18:15	0.79
16JAN00	18:30	0.84
16JAN00	18:45	0.90
16JAN00	19:00	0.90
16JAN00	19:15	0.96
16JAN00	19:30	0.98
16JAN00	19:45	1.01
16JAN00	20:00	1.05
16JAN00	20:15	1.07
16JAN00	20:30	1.09
16JAN00	20:45	1.06
16JAN00	21:00	1.10
16JAN00	21:15	1.09
16JAN00	21:30	1.08
16JAN00	21:45	1.03
16JAN00	22:00	1.01
16JAN00	22:15	0.96
16JAN00	22:30	0.93
16JAN00	22:45	0.82
16JAN00	23:00	0.73
16JAN00	23:15	0.62
16JAN00	23:30	0.50
16JAN00	23:45	0.41
17JAN00	24:00	0.31

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17JAN00	0:15	0.21
17JAN00	0:30	0.08
17JAN00	0:45	-0.02
17JAN00	1:00	-0.14
17JAN00	1:15	-0.19
17JAN00	1:30	-0.27
17JAN00	1:45	-0.33
17JAN00	2:00	-0.39
17JAN00	2:15	-0.44
17JAN00	2:30	-0.45
17JAN00	2:45	-0.46
17JAN00	3:00	-0.50
17JAN00	3:15	-0.56
17JAN00	3:30	-0.60
17JAN00	3:45	-0.59
17JAN00	4:00	-0.62
17JAN00	4:15	-0.60
17JAN00	4:30	-0.58
17JAN00	4:45	-0.49
17JAN00	5:00	-0.45
17JAN00	5:15	-0.36
17JAN00	5:30	-0.29
17JAN00	5:45	-0.23
17JAN00	6:00	-0.18
17JAN00	6:15	-0.12
17JAN00	6:30	-0.06
17JAN00	6:45	0.01
17JAN00	7:00	0.02
17JAN00	7:15	0.07
17JAN00	7:30	0.06
17JAN00	7:45	0.07
17JAN00	8:00	0.12
17JAN00	8:15	0.16
17JAN00	8:30	0.21
17JAN00	8:45	0.23
17JAN00	9:00	0.29
17JAN00	9:15	0.35
17JAN00	9:30	0.39
17JAN00	9:45	0.41
17JAN00	10:00	0.42
17JAN00	10:15	0.47
17JAN00	10:30	0.48
17JAN00	10:45	0.49
17JAN00	11:00	0.48
17JAN00	11:15	0.51
17JAN00	11:30	0.54
17JAN00	11:45	0.51
17JAN00	12:00	0.51
17JAN00	12:15	0.55
17JAN00	12:30	0.55
17JAN00	12:45	0.57
17JAN00	13:00	0.56
17JAN00	13:15	0.57

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17JAN00	13:30	0.55
17JAN00	13:45	0.54
17JAN00	14:00	0.51
17JAN00	14:15	0.53
17JAN00	14:30	0.55
17JAN00	14:45	0.57
17JAN00	15:00	0.59
17JAN00	15:15	0.61
17JAN00	15:30	0.65
17JAN00	15:45	0.69
17JAN00	16:00	0.76
17JAN00	16:15	0.80
17JAN00	16:30	0.84
17JAN00	16:45	0.84
17JAN00	17:00	0.89
17JAN00	17:15	0.93
17JAN00	17:30	0.97
17JAN00	17:45	0.97
17JAN00	18:00	0.99
17JAN00	18:15	1.04
17JAN00	18:30	1.06
17JAN00	18:45	1.09
17JAN00	19:00	1.11
17JAN00	19:15	1.12
17JAN00	19:30	1.16
17JAN00	19:45	1.20
17JAN00	20:00	1.25
17JAN00	20:15	1.28
17JAN00	20:30	1.29
17JAN00	20:45	1.33
17JAN00	21:00	1.35
17JAN00	21:15	1.32
17JAN00	21:30	1.33
17JAN00	21:45	1.29
17JAN00	22:00	1.30
17JAN00	22:15	1.25
17JAN00	22:30	1.20
17JAN00	22:45	1.14
17JAN00	23:00	1.01
17JAN00	23:15	0.92
17JAN00	23:30	0.81
17JAN00	23:45	0.70
18JAN00	24:00	0.60
18JAN00	0:15	0.51
18JAN00	0:30	0.37
18JAN00	0:45	0.28
18JAN00	1:00	0.17
18JAN00	1:15	0.06
18JAN00	1:30	-0.09
18JAN00	1:45	-0.16
18JAN00	2:00	-0.26
18JAN00	2:15	-0.35
18JAN00	2:30	-0.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18JAN00	2:45	-0.46
18JAN00	3:00	-0.58
18JAN00	3:15	-0.68
18JAN00	3:30	-0.75
18JAN00	3:45	-0.81
18JAN00	4:00	-0.85
18JAN00	4:15	-0.88
18JAN00	4:30	-0.92
18JAN00	4:45	-0.94
18JAN00	5:00	-0.92
18JAN00	5:15	-0.88
18JAN00	5:30	-0.86
18JAN00	5:45	-0.80
18JAN00	6:00	-0.74
18JAN00	6:15	-0.64
18JAN00	6:30	-0.57
18JAN00	6:45	-0.51
18JAN00	7:00	-0.40
18JAN00	7:15	-0.34
18JAN00	7:30	-0.28
18JAN00	7:45	-0.24
18JAN00	8:00	-0.20
18JAN00	8:15	-0.15
18JAN00	8:30	-0.12
18JAN00	8:45	-0.07
18JAN00	9:00	-0.04
18JAN00	9:15	0.01
18JAN00	9:30	0.09
18JAN00	9:45	0.13
18JAN00	10:00	0.17
18JAN00	10:15	0.20
18JAN00	10:30	0.28
18JAN00	10:45	0.28
18JAN00	11:00	0.34
18JAN00	11:15	0.35
18JAN00	11:30	0.40
18JAN00	11:45	0.43
18JAN00	12:00	0.46
18JAN00	12:15	0.46
18JAN00	12:30	0.48
18JAN00	12:45	0.49
18JAN00	13:00	0.49
18JAN00	13:15	0.49
18JAN00	13:30	0.49
18JAN00	13:45	0.47
18JAN00	14:00	0.49
18JAN00	14:15	0.50
18JAN00	14:30	0.53
18JAN00	14:45	0.54
18JAN00	15:00	0.53
18JAN00	15:15	0.53
18JAN00	15:30	0.58
18JAN00	15:45	0.55

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18JAN00	16:00	0.59
18JAN00	16:15	0.65
18JAN00	16:30	0.70
18JAN00	16:45	0.74
18JAN00	17:00	0.75
18JAN00	17:15	0.82
18JAN00	17:30	0.86
18JAN00	17:45	0.89
18JAN00	18:00	1.00
18JAN00	18:15	1.07
18JAN00	18:30	1.08
18JAN00	18:45	1.14
18JAN00	19:00	1.18
18JAN00	19:15	1.22
18JAN00	19:30	1.22
18JAN00	19:45	1.28
18JAN00	20:00	1.32
18JAN00	20:15	1.35
18JAN00	20:30	1.39
18JAN00	20:45	1.40
18JAN00	21:00	1.40
18JAN00	21:15	1.43
18JAN00	21:30	1.47
18JAN00	21:45	1.49
18JAN00	22:00	1.48
18JAN00	22:15	1.51
18JAN00	22:30	1.50
18JAN00	22:45	1.47
18JAN00	23:00	1.45
18JAN00	23:15	1.39
18JAN00	23:30	1.33
18JAN00	23:45	1.25
19JAN00	24:00	1.14
19JAN00	0:15	1.03
19JAN00	0:30	0.91
19JAN00	0:45	0.81
19JAN00	1:00	0.67
19JAN00	1:15	0.59
19JAN00	1:30	0.49
19JAN00	1:45	0.38
19JAN00	2:00	0.24
19JAN00	2:15	0.14
19JAN00	2:30	0.03
19JAN00	2:45	-0.10
19JAN00	3:00	-0.19
19JAN00	3:15	-0.30
19JAN00	3:30	-0.40
19JAN00	3:45	-0.51
19JAN00	4:00	-0.59
19JAN00	4:15	-0.68
19JAN00	4:30	-0.75
19JAN00	4:45	-0.79
19JAN00	5:00	-0.84

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19JAN00	5:15	-0.86
19JAN00	5:30	-0.88
19JAN00	5:45	-0.88
19JAN00	6:00	-0.88
19JAN00	6:15	-0.88
19JAN00	6:30	-0.84
19JAN00	6:45	-0.77
19JAN00	7:00	-0.69
19JAN00	7:15	-0.60
19JAN00	7:30	-0.51
19JAN00	7:45	-0.41
19JAN00	8:00	-0.33
19JAN00	8:15	-0.23
19JAN00	8:30	-0.17
19JAN00	8:45	-0.12
19JAN00	9:00	-0.08
19JAN00	9:15	-0.03
19JAN00	9:30	0.04
19JAN00	9:45	0.10
19JAN00	10:00	0.12
19JAN00	10:15	0.18
19JAN00	10:30	0.21
19JAN00	10:45	0.26
19JAN00	11:00	0.30
19JAN00	11:15	0.32
19JAN00	11:30	0.38
19JAN00	11:45	0.40
19JAN00	12:00	0.45
19JAN00	12:15	0.46
19JAN00	12:30	0.50
19JAN00	12:45	0.55
19JAN00	13:00	0.54
19JAN00	13:15	0.56
19JAN00	13:30	0.58
19JAN00	13:45	0.55
19JAN00	14:00	0.56
19JAN00	14:15	0.49
19JAN00	14:30	0.57
19JAN00	14:45	0.59
19JAN00	15:00	0.59
19JAN00	15:15	0.60
19JAN00	15:30	0.58
19JAN00	15:45	0.63
19JAN00	16:00	0.66
19JAN00	16:15	0.72
19JAN00	16:30	0.73
19JAN00	16:45	0.71
19JAN00	17:00	0.76
19JAN00	17:15	0.88
19JAN00	17:30	0.88
19JAN00	17:45	0.92
19JAN00	18:00	0.99
19JAN00	18:15	1.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19JAN00	18:30	1.10
19JAN00	18:45	1.13
19JAN00	19:00	1.21
19JAN00	19:15	1.30
19JAN00	19:30	1.34
19JAN00	19:45	1.41
19JAN00	20:00	1.46
19JAN00	20:15	1.52
19JAN00	20:30	1.54
19JAN00	20:45	1.60
19JAN00	21:00	1.67
19JAN00	21:15	1.67
19JAN00	21:30	1.73
19JAN00	21:45	1.78
19JAN00	22:00	1.81
19JAN00	22:15	1.90
19JAN00	22:30	1.93
19JAN00	22:45	1.97
19JAN00	23:00	1.97
19JAN00	23:15	1.97
19JAN00	23:30	1.97
19JAN00	23:45	1.92
20JAN00	24:00	1.84
20JAN00	0:15	1.80
20JAN00	0:30	1.71
20JAN00	0:45	1.61
20JAN00	1:00	1.51
20JAN00	1:15	1.39
20JAN00	1:30	1.29
20JAN00	1:45	1.19
20JAN00	2:00	1.05
20JAN00	2:15	0.94
20JAN00	2:30	0.84
20JAN00	2:45	0.72
20JAN00	3:00	0.61
20JAN00	3:15	0.51
20JAN00	3:30	0.39
20JAN00	3:45	0.31
20JAN00	4:00	0.20
20JAN00	4:15	0.11
20JAN00	4:30	0.01
20JAN00	4:45	-0.11
20JAN00	5:00	-0.20
20JAN00	5:15	-0.26
20JAN00	5:30	-0.31
20JAN00	5:45	-0.35
20JAN00	6:00	-0.41
20JAN00	6:15	-0.42
20JAN00	6:30	-0.42
20JAN00	6:45	-0.38
20JAN00	7:00	-0.35
20JAN00	7:15	-0.29
20JAN00	7:30	-0.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20JAN00	7:45	-0.18
20JAN00	8:00	-0.05
20JAN00	8:15	0.05
20JAN00	8:30	0.13
20JAN00	8:45	0.18
20JAN00	9:00	0.19
20JAN00	9:15	0.31
20JAN00	9:30	0.33
20JAN00	9:45	0.46
20JAN00	10:00	0.47
20JAN00	10:15	0.54
20JAN00	10:30	0.62
20JAN00	10:45	0.65
20JAN00	11:00	0.70
20JAN00	11:15	0.76
20JAN00	11:30	0.73
20JAN00	11:45	0.84
20JAN00	12:00	0.90
20JAN00	12:15	0.89
20JAN00	12:30	0.97
20JAN00	12:45	1.01
20JAN00	13:00	0.95
20JAN00	13:15	0.96
20JAN00	13:30	1.00
20JAN00	13:45	0.97
20JAN00	14:00	1.04
20JAN00	14:15	1.01
20JAN00	14:30	0.95
20JAN00	14:45	1.03
20JAN00	15:00	1.02
20JAN00	15:15	0.97
20JAN00	15:30	0.97
20JAN00	15:45	1.05
20JAN00	16:00	0.89
20JAN00	16:15	0.95
20JAN00	16:30	0.95
20JAN00	16:45	0.97
20JAN00	17:00	1.06
20JAN00	17:15	0.98
20JAN00	17:30	0.86
20JAN00	17:45	0.90
20JAN00	18:00	0.99
20JAN00	18:15	1.01
20JAN00	18:30	1.02
20JAN00	18:45	1.05
20JAN00	19:00	1.02
20JAN00	19:15	1.13
20JAN00	19:30	1.22
20JAN00	19:45	1.31
20JAN00	20:00	1.35
20JAN00	20:15	1.42
20JAN00	20:30	1.42
20JAN00	20:45	1.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20JAN00	21:00	1.55
20JAN00	21:15	1.61
20JAN00	21:30	1.57
20JAN00	21:45	1.57
20JAN00	22:00	1.56
20JAN00	22:15	1.52
20JAN00	22:30	1.55
20JAN00	22:45	1.59
20JAN00	23:00	1.60
20JAN00	23:15	1.67
20JAN00	23:30	1.69
20JAN00	23:45	1.69
21JAN00	24:00	1.57
21JAN00	0:15	1.59
21JAN00	0:30	1.57
21JAN00	0:45	1.45
21JAN00	1:00	1.39
21JAN00	1:15	1.36
21JAN00	1:30	1.18
21JAN00	1:45	1.05
21JAN00	2:00	0.89
21JAN00	2:15	0.73
21JAN00	2:30	0.65
21JAN00	2:45	0.51
21JAN00	3:00	0.42
21JAN00	3:15	0.27
21JAN00	3:30	0.20
21JAN00	3:45	0.06
21JAN00	4:00	-0.04
21JAN00	4:15	-0.15
21JAN00	4:30	-0.27
21JAN00	4:45	-0.39
21JAN00	5:00	-0.43
21JAN00	5:15	-0.45
21JAN00	5:30	-0.60
21JAN00	5:45	-0.71
21JAN00	6:00	-0.82
21JAN00	6:15	-0.90
21JAN00	6:30	-0.97
21JAN00	6:45	-1.04
21JAN00	7:00	-1.08
21JAN00	7:15	-1.08
21JAN00	7:30	-1.08
21JAN00	7:45	-1.05
21JAN00	8:00	-1.00
21JAN00	8:15	-0.95
21JAN00	8:30	-0.91
21JAN00	8:45	-0.82
21JAN00	9:00	-0.75
21JAN00	9:15	-0.59
21JAN00	9:30	-0.46
21JAN00	9:45	-0.37
21JAN00	10:00	-0.38

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21JAN00	10:15	-0.32
21JAN00	10:30	-0.31
21JAN00	10:45	-0.28
21JAN00	11:00	-0.27
21JAN00	11:15	-0.18
21JAN00	11:30	-0.08
21JAN00	11:45	-0.12
21JAN00	12:00	-0.03
21JAN00	12:15	0.00
21JAN00	12:30	0.08
21JAN00	12:45	0.09
21JAN00	13:00	0.14
21JAN00	13:15	0.14
21JAN00	13:30	0.15
21JAN00	13:45	0.13
21JAN00	14:00	0.15
21JAN00	14:15	0.14
21JAN00	14:30	0.12
21JAN00	14:45	0.17
21JAN00	15:00	0.14
21JAN00	15:15	0.17
21JAN00	15:30	0.15
21JAN00	15:45	0.16
21JAN00	16:00	0.13
21JAN00	16:15	0.08
21JAN00	16:30	0.11
21JAN00	16:45	0.05
21JAN00	17:00	0.03
21JAN00	17:15	0.07
21JAN00	17:30	0.11
21JAN00	17:45	0.09
21JAN00	18:00	0.07
21JAN00	18:15	0.14
21JAN00	18:30	0.13
21JAN00	18:45	0.12
21JAN00	19:00	0.21
21JAN00	19:15	0.22
21JAN00	19:30	0.29
21JAN00	19:45	0.37
21JAN00	20:00	0.43
21JAN00	20:15	0.49
21JAN00	20:30	0.54
21JAN00	20:45	0.61
21JAN00	21:00	0.63
21JAN00	21:15	0.72
21JAN00	21:30	0.77
21JAN00	21:45	0.82
21JAN00	22:00	0.87
21JAN00	22:15	0.92
21JAN00	22:30	0.94
21JAN00	22:45	1.01
21JAN00	23:00	1.08
21JAN00	23:15	1.13

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21JAN00	23:30	1.13
21JAN00	23:45	1.20
22JAN00	24:00	1.25
22JAN00	0:15	1.28
22JAN00	0:30	1.27
22JAN00	0:45	1.33
22JAN00	1:00	1.32
22JAN00	1:15	1.32
22JAN00	1:30	1.28
22JAN00	1:45	1.26
22JAN00	2:00	1.21
22JAN00	2:15	1.12
22JAN00	2:30	1.04
22JAN00	2:45	0.91
22JAN00	3:00	0.82
22JAN00	3:15	0.71
22JAN00	3:30	0.58
22JAN00	3:45	0.49
22JAN00	4:00	0.39
22JAN00	4:15	0.26
22JAN00	4:30	0.17
22JAN00	4:45	0.09
22JAN00	5:00	0.02
22JAN00	5:15	-0.09
22JAN00	5:30	-0.17
22JAN00	5:45	-0.29
22JAN00	6:00	-0.36
22JAN00	6:15	-0.44
22JAN00	6:30	-0.45
22JAN00	6:45	-0.54
22JAN00	7:00	-0.60
22JAN00	7:15	-0.67
22JAN00	7:30	-0.69
22JAN00	7:45	-0.67
22JAN00	8:00	-0.65
22JAN00	8:15	-0.63
22JAN00	8:30	-0.53
22JAN00	8:45	-0.44
22JAN00	9:00	-0.43
22JAN00	9:15	-0.35
22JAN00	9:30	-0.26
22JAN00	9:45	-0.13
22JAN00	10:00	-0.04
22JAN00	10:15	0.05
22JAN00	10:30	0.11
22JAN00	10:45	0.15
22JAN00	11:00	0.23
22JAN00	11:15	0.28
22JAN00	11:30	0.33
22JAN00	11:45	0.36
22JAN00	12:00	0.43
22JAN00	12:15	0.49
22JAN00	12:30	0.57

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22JAN00	12:45	0.58
22JAN00	13:00	0.63
22JAN00	13:15	0.66
22JAN00	13:30	0.72
22JAN00	13:45	0.79
22JAN00	14:00	0.84
22JAN00	14:15	0.89
22JAN00	14:30	0.93
22JAN00	14:45	0.90
22JAN00	15:00	0.96
22JAN00	15:15	0.92
22JAN00	15:30	0.93
22JAN00	15:45	0.91
22JAN00	16:00	0.88
22JAN00	16:15	0.87
22JAN00	16:30	0.85
22JAN00	16:45	0.80
22JAN00	17:00	0.79
22JAN00	17:15	0.79
22JAN00	17:30	0.78
22JAN00	17:45	0.74
22JAN00	18:00	0.76
22JAN00	18:15	0.72
22JAN00	18:30	0.73
22JAN00	18:45	0.69
22JAN00	19:00	0.72
22JAN00	19:15	0.74
22JAN00	19:30	0.73
22JAN00	19:45	0.75
22JAN00	20:00	0.79
22JAN00	20:15	0.87
22JAN00	20:30	0.90
22JAN00	20:45	0.97
22JAN00	21:00	1.02
22JAN00	21:15	1.05
22JAN00	21:30	1.11
22JAN00	21:45	1.17
22JAN00	22:00	1.19
22JAN00	22:15	1.25
22JAN00	22:30	1.28
22JAN00	22:45	1.32
22JAN00	23:00	1.36
22JAN00	23:15	1.37
22JAN00	23:30	1.40
22JAN00	23:45	1.43
23JAN00	24:00	1.47
23JAN00	0:15	1.48
23JAN00	0:30	1.51
23JAN00	0:45	1.57
23JAN00	1:00	1.57
23JAN00	1:15	1.58
23JAN00	1:30	1.61
23JAN00	1:45	1.57

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23JAN00	2:00	1.54
23JAN00	2:15	1.52
23JAN00	2:30	1.43
23JAN00	2:45	1.35
23JAN00	3:00	1.24
23JAN00	3:15	1.17
23JAN00	3:30	1.05
23JAN00	3:45	0.94
23JAN00	4:00	0.86
23JAN00	4:15	0.74
23JAN00	4:30	0.64
23JAN00	4:45	0.54
23JAN00	5:00	0.44
23JAN00	5:15	0.32
23JAN00	5:30	0.21
23JAN00	5:45	0.11
23JAN00	6:00	0.01
23JAN00	6:15	-0.09
23JAN00	6:30	-0.20
23JAN00	6:45	-0.30
23JAN00	7:00	-0.38
23JAN00	7:15	-0.43
23JAN00	7:30	-0.46
23JAN00	7:45	-0.52
23JAN00	8:00	-0.54
23JAN00	8:15	-0.59
23JAN00	8:30	-0.58
23JAN00	8:45	-0.57
23JAN00	9:00	-0.52
23JAN00	9:15	-0.48
23JAN00	9:30	-0.44
23JAN00	9:45	-0.35
23JAN00	10:00	-0.23
23JAN00	10:15	-0.13
23JAN00	10:30	-0.04
23JAN00	10:45	0.08
23JAN00	11:00	0.13
23JAN00	11:15	0.20
23JAN00	11:30	0.25
23JAN00	11:45	0.28
23JAN00	12:00	0.31
23JAN00	12:15	0.36
23JAN00	12:30	0.40
23JAN00	12:45	0.45
23JAN00	13:00	0.52
23JAN00	13:15	0.57
23JAN00	13:30	0.61
23JAN00	13:45	0.62
23JAN00	14:00	0.69
23JAN00	14:15	0.71
23JAN00	14:30	0.74
23JAN00	14:45	0.75
23JAN00	15:00	0.80

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23JAN00	15:15	0.78
23JAN00	15:30	0.83
23JAN00	15:45	0.86
23JAN00	16:00	0.89
23JAN00	16:15	0.89
23JAN00	16:30	0.84
23JAN00	16:45	0.83
23JAN00	17:00	0.77
23JAN00	17:15	0.77
23JAN00	17:30	0.71
23JAN00	17:45	0.75
23JAN00	18:00	0.78
23JAN00	18:15	0.77
23JAN00	18:30	0.76
23JAN00	18:45	0.76
23JAN00	19:00	0.72
23JAN00	19:15	0.73
23JAN00	19:30	0.69
23JAN00	19:45	0.70
23JAN00	20:00	0.66
23JAN00	20:15	0.68
23JAN00	20:30	0.75
23JAN00	20:45	0.79
23JAN00	21:00	0.86
23JAN00	21:15	0.92
23JAN00	21:30	0.94
23JAN00	21:45	1.04
23JAN00	22:00	1.12
23JAN00	22:15	1.18
23JAN00	22:30	1.21
23JAN00	22:45	1.26
23JAN00	23:00	1.32
23JAN00	23:15	1.35
23JAN00	23:30	1.38
23JAN00	23:45	1.45
24JAN00	24:00	1.42
24JAN00	0:15	1.50
24JAN00	0:30	1.47
24JAN00	0:45	1.55
24JAN00	1:00	1.65
24JAN00	1:15	1.72
24JAN00	1:30	1.77
24JAN00	1:45	1.80
24JAN00	2:00	1.86
24JAN00	2:15	1.97
24JAN00	2:30	2.02
24JAN00	2:45	1.92
24JAN00	3:00	2.03
24JAN00	3:15	2.09
24JAN00	3:30	1.80
24JAN00	3:45	1.81
24JAN00	4:00	1.67
24JAN00	4:15	1.69

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24JAN00	4:30	1.59
24JAN00	4:45	1.56
24JAN00	5:00	1.44
24JAN00	5:15	1.42
24JAN00	5:30	1.35
24JAN00	5:45	1.23
24JAN00	6:00	1.09
24JAN00	6:15	1.05
24JAN00	6:30	0.90
24JAN00	6:45	0.78
24JAN00	7:00	0.69
24JAN00	7:15	0.64
24JAN00	7:30	0.53
24JAN00	7:45	0.46
24JAN00	8:00	0.40
24JAN00	8:15	0.29
24JAN00	8:30	0.24
24JAN00	8:45	0.16
24JAN00	9:00	0.15
24JAN00	9:15	0.17
24JAN00	9:30	0.10
24JAN00	9:45	0.21
24JAN00	10:00	0.20
24JAN00	10:15	0.30
24JAN00	10:30	0.35
24JAN00	10:45	0.46
24JAN00	11:00	0.51
24JAN00	11:15	0.65
24JAN00	11:30	0.77
24JAN00	11:45	0.90
24JAN00	12:00	1.12
24JAN00	12:15	1.01
24JAN00	12:30	1.00
24JAN00	12:45	0.95
24JAN00	13:00	1.05
24JAN00	13:15	1.06
24JAN00	13:30	0.96
24JAN00	13:45	1.01
24JAN00	14:00	1.20
24JAN00	14:15	1.30
24JAN00	14:30	1.26
24JAN00	14:45	1.22
24JAN00	15:00	1.22
24JAN00	15:15	1.21
24JAN00	15:30	1.18
24JAN00	15:45	1.17
24JAN00	16:00	1.08
24JAN00	16:15	1.12
24JAN00	16:30	0.99
24JAN00	16:45	0.91
24JAN00	17:00	0.91
24JAN00	17:15	0.85
24JAN00	17:30	0.72

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24JAN00	17:45	0.63
24JAN00	18:00	0.65
24JAN00	18:15	0.67
24JAN00	18:30	0.54
24JAN00	18:45	0.51
24JAN00	19:00	0.40
24JAN00	19:15	0.33
24JAN00	19:30	0.33
24JAN00	19:45	0.39
24JAN00	20:00	0.30
24JAN00	20:15	0.30
24JAN00	20:30	0.29
24JAN00	20:45	0.29
24JAN00	21:00	0.34
24JAN00	21:15	0.29
24JAN00	21:30	0.33
24JAN00	21:45	0.35
24JAN00	22:00	0.39
24JAN00	22:15	0.45
24JAN00	22:30	0.49
24JAN00	22:45	0.53
24JAN00	23:00	0.50
24JAN00	23:15	0.48
24JAN00	23:30	0.55
24JAN00	23:45	0.57
25JAN00	24:00	0.51
25JAN00	0:15	0.56
25JAN00	0:30	0.55
25JAN00	0:45	0.49
25JAN00	1:00	0.46
25JAN00	1:15	0.42
25JAN00	1:30	0.39
25JAN00	1:45	0.35
25JAN00	2:00	0.47
25JAN00	2:15	0.47
25JAN00	2:30	0.50
25JAN00	2:45	0.38
25JAN00	3:00	0.42
25JAN00	3:15	0.42
25JAN00	3:30	0.47
25JAN00	3:45	0.47
25JAN00	4:00	0.38
25JAN00	4:15	0.41
25JAN00	4:30	0.27
25JAN00	4:45	0.31
25JAN00	5:00	0.24
25JAN00	5:15	0.18
25JAN00	5:30	0.05
25JAN00	5:45	0.04
25JAN00	6:00	-0.08
25JAN00	6:15	-0.18
25JAN00	6:30	-0.20
25JAN00	6:45	-0.26

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25JAN00	7:00	-0.24
25JAN00	7:15	-0.30
25JAN00	7:30	-0.43
25JAN00	7:45	-0.36
25JAN00	8:00	-0.43
25JAN00	8:15	-0.54
25JAN00	8:30	-0.52
25JAN00	8:45	-0.53
25JAN00	9:00	-0.58
25JAN00	9:15	-0.64
25JAN00	9:30	-0.67
25JAN00	9:45	-0.70
25JAN00	10:00	-0.63
25JAN00	10:15	-0.67
25JAN00	10:30	-0.59
25JAN00	10:45	-0.57
25JAN00	11:00	-0.45
25JAN00	11:15	-0.42
25JAN00	11:30	-0.38
25JAN00	11:45	-0.32
25JAN00	12:00	-0.27
25JAN00	12:15	-0.22
25JAN00	12:30	-0.24
25JAN00	12:45	-0.05
25JAN00	13:00	-0.05
25JAN00	13:15	-0.03
25JAN00	13:30	0.11
25JAN00	13:45	0.12
25JAN00	14:00	0.18
25JAN00	14:15	0.24
25JAN00	14:30	0.25
25JAN00	14:45	0.29
25JAN00	15:00	0.30
25JAN00	15:15	0.41
25JAN00	15:30	0.42
25JAN00	15:45	0.47
25JAN00	16:00	0.44
25JAN00	16:15	0.45
25JAN00	16:30	0.57
25JAN00	16:45	0.57
25JAN00	17:00	0.71
25JAN00	17:15	0.52
25JAN00	17:30	0.55
25JAN00	17:45	0.64
25JAN00	18:00	0.61
25JAN00	18:15	0.51
25JAN00	18:30	0.51
25JAN00	18:45	0.49
25JAN00	19:00	0.53
25JAN00	19:15	0.51
25JAN00	19:30	0.47
25JAN00	19:45	0.55
25JAN00	20:00	0.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25JAN00	20:15	0.47
25JAN00	20:30	0.45
25JAN00	20:45	0.46
25JAN00	21:00	0.43
25JAN00	21:15	0.44
25JAN00	21:30	0.41
25JAN00	21:45	0.43
25JAN00	22:00	0.37
25JAN00	22:15	0.40
25JAN00	22:30	0.48
25JAN00	22:45	0.51
25JAN00	23:00	0.48
25JAN00	23:15	0.47
25JAN00	23:30	0.48
25JAN00	23:45	0.55
26JAN00	24:00	0.58
26JAN00	0:15	0.55
26JAN00	0:30	0.60
26JAN00	0:45	0.61
26JAN00	1:00	0.62
26JAN00	1:15	0.60
26JAN00	1:30	0.61
26JAN00	1:45	0.61
26JAN00	2:00	0.70
26JAN00	2:15	0.66
26JAN00	2:30	0.71
26JAN00	2:45	0.65
26JAN00	3:00	0.70
26JAN00	3:15	0.71
26JAN00	3:30	0.68
26JAN00	3:45	0.76
26JAN00	4:00	0.72
26JAN00	4:15	0.67
26JAN00	4:30	0.63
26JAN00	4:45	0.49
26JAN00	5:00	0.48
26JAN00	5:15	0.46
26JAN00	5:30	0.42
26JAN00	5:45	0.39
26JAN00	6:00	0.34
26JAN00	6:15	0.21
26JAN00	6:30	0.13
26JAN00	6:45	0.05
26JAN00	7:00	-0.08
26JAN00	7:15	-0.15
26JAN00	7:30	-0.24
26JAN00	7:45	-0.33
26JAN00	8:00	-0.33
26JAN00	8:15	-0.39
26JAN00	8:30	-0.43
26JAN00	8:45	-0.47
26JAN00	9:00	-0.52
26JAN00	9:15	-0.52

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26JAN00	9:30	-0.59
26JAN00	9:45	-0.62
26JAN00	10:00	-0.57
26JAN00	10:15	-0.58
26JAN00	10:30	-0.62
26JAN00	10:45	-0.63
26JAN00	11:00	-0.55
26JAN00	11:15	-0.52
26JAN00	11:30	-0.54
26JAN00	11:45	-0.46
26JAN00	12:00	-0.43
26JAN00	12:15	-0.43
26JAN00	12:30	-0.42
26JAN00	12:45	-0.29
26JAN00	13:00	-0.27
26JAN00	13:15	-0.24
26JAN00	13:30	-0.12
26JAN00	13:45	-0.10
26JAN00	14:00	-0.04
26JAN00	14:15	-0.04
26JAN00	14:30	-0.12
26JAN00	14:45	0.01
26JAN00	15:00	0.01
26JAN00	15:15	0.02
26JAN00	15:30	0.04
26JAN00	15:45	0.05
26JAN00	16:00	0.14
26JAN00	16:15	0.09
26JAN00	16:30	0.14
26JAN00	16:45	0.16
26JAN00	17:00	0.21
26JAN00	17:15	0.27
26JAN00	17:30	0.26
26JAN00	17:45	0.36
26JAN00	18:00	0.26
26JAN00	18:15	0.28
26JAN00	18:30	0.30
26JAN00	18:45	0.27
26JAN00	19:00	0.30
26JAN00	19:15	0.21
26JAN00	19:30	0.20
26JAN00	19:45	0.15
26JAN00	20:00	0.11
26JAN00	20:15	0.12
26JAN00	20:30	0.05
26JAN00	20:45	0.04
26JAN00	21:00	-0.03
26JAN00	21:15	-0.05
26JAN00	21:30	-0.07
26JAN00	21:45	-0.11
26JAN00	22:00	-0.11
26JAN00	22:15	-0.14
26JAN00	22:30	-0.07

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26JAN00	22:45	-0.14
26JAN00	23:00	-0.08
26JAN00	23:15	-0.09
26JAN00	23:30	-0.13
26JAN00	23:45	-0.15
27JAN00	24:00	-0.16
27JAN00	0:15	-0.17
27JAN00	0:30	-0.13
27JAN00	0:45	-0.12
27JAN00	1:00	-0.14
27JAN00	1:15	-0.13
27JAN00	1:30	-0.06
27JAN00	1:45	-0.06
27JAN00	2:00	-0.07
27JAN00	2:15	-0.10
27JAN00	2:30	-0.04
27JAN00	2:45	0.01
27JAN00	3:00	0.01
27JAN00	3:15	0.08
27JAN00	3:30	0.03
27JAN00	3:45	0.04
27JAN00	4:00	0.06
27JAN00	4:15	0.07
27JAN00	4:30	0.05
27JAN00	4:45	0.04
27JAN00	5:00	-0.05
27JAN00	5:15	-0.03
27JAN00	5:30	0.04
27JAN00	5:45	-0.03
27JAN00	6:00	0.04
27JAN00	6:15	-0.05
27JAN00	6:30	-0.04
27JAN00	6:45	-0.08
27JAN00	7:00	-0.16
27JAN00	7:15	-0.17
27JAN00	7:30	-0.21
27JAN00	7:45	-0.24
27JAN00	8:00	-0.27
27JAN00	8:15	-0.31
27JAN00	8:30	-0.31
27JAN00	8:45	-0.34
27JAN00	9:00	-0.40
27JAN00	9:15	-0.42
27JAN00	9:30	-0.43
27JAN00	9:45	-0.42
27JAN00	10:00	-0.46
27JAN00	10:15	-0.50
27JAN00	10:30	-0.46
27JAN00	10:45	-0.49
27JAN00	11:00	-0.51
27JAN00	11:15	-0.54
27JAN00	11:30	-0.46
27JAN00	11:45	-0.46

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27JAN00	12:00	-0.45
27JAN00	12:15	-0.43
27JAN00	12:30	-0.41
27JAN00	12:45	-0.40
27JAN00	13:00	-0.35
27JAN00	13:15	-0.36
27JAN00	13:30	-0.26
27JAN00	13:45	-0.23
27JAN00	14:00	-0.19
27JAN00	14:15	-0.16
27JAN00	14:30	-0.15
27JAN00	14:45	-0.06
27JAN00	15:00	-0.06
27JAN00	15:15	-0.04
27JAN00	15:30	-0.02
27JAN00	15:45	0.06
27JAN00	16:00	0.05
27JAN00	16:15	0.09
27JAN00	16:30	0.13
27JAN00	16:45	0.18
27JAN00	17:00	0.21
27JAN00	17:15	0.22
27JAN00	17:30	0.28
27JAN00	17:45	0.27
27JAN00	18:00	0.25
27JAN00	18:15	0.28
27JAN00	18:30	0.31
27JAN00	18:45	0.27
27JAN00	19:00	0.24
27JAN00	19:15	0.24
27JAN00	19:30	0.17
27JAN00	19:45	0.14
27JAN00	20:00	0.10
27JAN00	20:15	0.09
27JAN00	20:30	0.06
27JAN00	20:45	0.08
27JAN00	21:00	0.00
27JAN00	21:15	-0.07
27JAN00	21:30	-0.10
27JAN00	21:45	-0.08
27JAN00	22:00	-0.11
27JAN00	22:15	-0.18
27JAN00	22:30	-0.22
27JAN00	22:45	-0.30
27JAN00	23:00	-0.35
27JAN00	23:15	-0.35
27JAN00	23:30	-0.39
27JAN00	23:45	-0.36
28JAN00	24:00	-0.36
28JAN00	0:15	-0.37
28JAN00	0:30	-0.36
28JAN00	0:45	-0.42
28JAN00	1:00	-0.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28JAN00	1:15	-0.45
28JAN00	1:30	-0.43
28JAN00	1:45	-0.44
28JAN00	2:00	-0.39
28JAN00	2:15	-0.37
28JAN00	2:30	-0.40
28JAN00	2:45	-0.36
28JAN00	3:00	-0.31
28JAN00	3:15	-0.28
28JAN00	3:30	-0.21
28JAN00	3:45	-0.17
28JAN00	4:00	-0.18
28JAN00	4:15	-0.15
28JAN00	4:30	-0.12
28JAN00	4:45	-0.08
28JAN00	5:00	-0.09
28JAN00	5:15	-0.09
28JAN00	5:30	0.00
28JAN00	5:45	-0.03
28JAN00	6:00	-0.06
28JAN00	6:15	0.01
28JAN00	6:30	-0.04
28JAN00	6:45	0.01
28JAN00	7:00	0.00
28JAN00	7:15	0.00
28JAN00	7:30	-0.04
28JAN00	7:45	-0.06
28JAN00	8:00	-0.03
28JAN00	8:15	-0.04
28JAN00	8:30	-0.07
28JAN00	8:45	-0.11
28JAN00	9:00	-0.14
28JAN00	9:15	-0.16
28JAN00	9:30	-0.23
28JAN00	9:45	-0.23
28JAN00	10:00	-0.31
28JAN00	10:15	-0.28
28JAN00	10:30	-0.27
28JAN00	10:45	-0.26
28JAN00	11:00	-0.22
28JAN00	11:15	-0.26
28JAN00	11:30	-0.28
28JAN00	11:45	-0.26
28JAN00	12:00	-0.19
28JAN00	12:15	-0.18
28JAN00	12:30	-0.14
28JAN00	12:45	-0.07
28JAN00	13:00	-0.05
28JAN00	13:15	-0.04
28JAN00	13:30	-0.03
28JAN00	13:45	0.02
28JAN00	14:00	0.06
28JAN00	14:15	0.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28JAN00	14:30	0.12
28JAN00	14:45	0.16
28JAN00	15:00	0.18
28JAN00	15:15	0.20
28JAN00	15:30	0.28
28JAN00	15:45	0.36
28JAN00	16:00	0.40
28JAN00	16:15	0.39
28JAN00	16:30	0.43
28JAN00	16:45	0.42
28JAN00	17:00	0.49
28JAN00	17:15	0.49
28JAN00	17:30	0.55
28JAN00	17:45	0.54
28JAN00	18:00	0.52
28JAN00	18:15	0.54
28JAN00	18:30	0.56
28JAN00	18:45	0.53
28JAN00	19:00	0.55
28JAN00	19:15	0.52
28JAN00	19:30	0.48
28JAN00	19:45	0.45
28JAN00	20:00	0.41
28JAN00	20:15	0.42
28JAN00	20:30	0.36
28JAN00	20:45	0.30
28JAN00	21:00	0.25
28JAN00	21:15	0.24
28JAN00	21:30	0.18
28JAN00	21:45	0.14
28JAN00	22:00	0.07
28JAN00	22:15	0.04
28JAN00	22:30	0.01
28JAN00	22:45	0.00
28JAN00	23:00	-0.11
28JAN00	23:15	-0.15
28JAN00	23:30	-0.17
28JAN00	23:45	-0.26
29JAN00	24:00	-0.32
29JAN00	0:15	-0.38
29JAN00	0:30	-0.42
29JAN00	0:45	-0.54
29JAN00	1:00	-0.53
29JAN00	1:15	-0.55
29JAN00	1:30	-0.57
29JAN00	1:45	-0.44
29JAN00	2:00	-0.51
29JAN00	2:15	-0.54
29JAN00	2:30	-0.63
29JAN00	2:45	-0.67
29JAN00	3:00	-0.65
29JAN00	3:15	-0.64
29JAN00	3:30	-0.64

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29JAN00	3:45	-0.62
29JAN00	4:00	-0.42
29JAN00	4:15	-0.33
29JAN00	4:30	-0.40
29JAN00	4:45	-0.23
29JAN00	5:00	-0.25
29JAN00	5:15	-0.22
29JAN00	5:30	-0.15
29JAN00	5:45	-0.22
29JAN00	6:00	-0.14
29JAN00	6:15	-0.24
29JAN00	6:30	-0.20
29JAN00	6:45	-0.16
29JAN00	7:00	-0.16
29JAN00	7:15	-0.13
29JAN00	7:30	-0.13
29JAN00	7:45	-0.07
29JAN00	8:00	-0.07
29JAN00	8:15	-0.04
29JAN00	8:30	0.00
29JAN00	8:45	0.05
29JAN00	9:00	0.06
29JAN00	9:15	0.09
29JAN00	9:30	0.09
29JAN00	9:45	0.19
29JAN00	10:00	0.20
29JAN00	10:15	0.17
29JAN00	10:30	0.20
29JAN00	10:45	0.19
29JAN00	11:00	0.20
29JAN00	11:15	0.22
29JAN00	11:30	0.21
29JAN00	11:45	0.21
29JAN00	12:00	0.24
29JAN00	12:15	0.27
29JAN00	12:30	0.29
29JAN00	12:45	0.29
29JAN00	13:00	0.34
29JAN00	13:15	0.35
29JAN00	13:30	0.40
29JAN00	13:45	0.45
29JAN00	14:00	0.47
29JAN00	14:15	0.54
29JAN00	14:30	0.56
29JAN00	14:45	0.57
29JAN00	15:00	0.63
29JAN00	15:15	0.61
29JAN00	15:30	0.69
29JAN00	15:45	0.69
29JAN00	16:00	0.77
29JAN00	16:15	0.77
29JAN00	16:30	0.78
29JAN00	16:45	0.84

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29JAN00	17:00	0.83
29JAN00	17:15	0.90
29JAN00	17:30	0.90
29JAN00	17:45	0.90
29JAN00	18:00	0.93
29JAN00	18:15	0.93
29JAN00	18:30	0.95
29JAN00	18:45	0.98
29JAN00	19:00	0.97
29JAN00	19:15	1.00
29JAN00	19:30	1.00
29JAN00	19:45	0.95
29JAN00	20:00	0.98
29JAN00	20:15	0.92
29JAN00	20:30	0.89
29JAN00	20:45	0.88
29JAN00	21:00	0.86
29JAN00	21:15	0.73
29JAN00	21:30	0.65
29JAN00	21:45	0.61
29JAN00	22:00	0.60
29JAN00	22:15	0.50
29JAN00	22:30	0.45
29JAN00	22:45	0.43
29JAN00	23:00	0.41
29JAN00	23:15	0.32
29JAN00	23:30	0.23
29JAN00	23:45	0.12
30JAN00	24:00	0.08
30JAN00	0:15	0.02
30JAN00	0:30	-0.08
30JAN00	0:45	-0.15
30JAN00	1:00	-0.20
30JAN00	1:15	-0.26
30JAN00	1:30	-0.32
30JAN00	1:45	-0.37
30JAN00	2:00	-0.41
30JAN00	2:15	-0.44
30JAN00	2:30	-0.50
30JAN00	2:45	-0.53
30JAN00	3:00	-0.55
30JAN00	3:15	-0.53
30JAN00	3:30	-0.55
30JAN00	3:45	-0.53
30JAN00	4:00	-0.54
30JAN00	4:15	-0.49
30JAN00	4:30	-0.48
30JAN00	4:45	-0.45
30JAN00	5:00	-0.41
30JAN00	5:15	-0.39
30JAN00	5:30	-0.35
30JAN00	5:45	-0.37
30JAN00	6:00	-0.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30JAN00	6:15	-0.32
30JAN00	6:30	-0.30
30JAN00	6:45	-0.31
30JAN00	7:00	-0.31
30JAN00	7:15	-0.28
30JAN00	7:30	-0.28
30JAN00	7:45	-0.25
30JAN00	8:00	-0.24
30JAN00	8:15	-0.21
30JAN00	8:30	-0.18
30JAN00	8:45	-0.13
30JAN00	9:00	-0.11
30JAN00	9:15	-0.05
30JAN00	9:30	-0.03
30JAN00	9:45	0.00
30JAN00	10:00	0.05
30JAN00	10:15	0.04
30JAN00	10:30	0.08
30JAN00	10:45	0.11
30JAN00	11:00	0.13
30JAN00	11:15	0.14
30JAN00	11:30	0.15
30JAN00	11:45	0.21
30JAN00	12:00	0.18
30JAN00	12:15	0.25
30JAN00	12:30	0.22
30JAN00	12:45	0.22
30JAN00	13:00	0.20
30JAN00	13:15	0.23
30JAN00	13:30	0.26
30JAN00	13:45	0.26
30JAN00	14:00	0.30
30JAN00	14:15	0.33
30JAN00	14:30	0.34
30JAN00	14:45	0.40
30JAN00	15:00	0.47
30JAN00	15:15	0.45
30JAN00	15:30	0.50
30JAN00	15:45	0.54
30JAN00	16:00	0.58
30JAN00	16:15	0.62
30JAN00	16:30	0.65
30JAN00	16:45	0.73
30JAN00	17:00	0.73
30JAN00	17:15	0.77
30JAN00	17:30	0.82
30JAN00	17:45	0.84
30JAN00	18:00	0.88
30JAN00	18:15	0.92
30JAN00	18:30	0.92
30JAN00	18:45	0.95
30JAN00	19:00	0.96
30JAN00	19:15	0.97

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30JAN00	19:30	1.00
30JAN00	19:45	1.01
30JAN00	20:00	1.05
30JAN00	20:15	1.02
30JAN00	20:30	1.01
30JAN00	20:45	1.04
30JAN00	21:00	1.05
30JAN00	21:15	1.02
30JAN00	21:30	1.02
30JAN00	21:45	1.01
30JAN00	22:00	0.94
30JAN00	22:15	0.92
30JAN00	22:30	0.88
30JAN00	22:45	0.82
30JAN00	23:00	0.75
30JAN00	23:15	0.69
30JAN00	23:30	0.61
30JAN00	23:45	0.56
31JAN00	24:00	0.49
31JAN00	0:15	0.42
31JAN00	0:30	0.36
31JAN00	0:45	0.26
31JAN00	1:00	0.18
31JAN00	1:15	0.07
31JAN00	1:30	0.01
31JAN00	1:45	-0.10
31JAN00	2:00	-0.17
31JAN00	2:15	-0.19
31JAN00	2:30	-0.25
31JAN00	2:45	-0.31
31JAN00	3:00	-0.35
31JAN00	3:15	-0.38
31JAN00	3:30	-0.42
31JAN00	3:45	-0.49
31JAN00	4:00	-0.53
31JAN00	4:15	-0.51
31JAN00	4:30	-0.54
31JAN00	4:45	-0.48
31JAN00	5:00	-0.40
31JAN00	5:15	-0.45
31JAN00	5:30	-0.33
31JAN00	5:45	-0.33
31JAN00	6:00	-0.24
31JAN00	6:15	-0.22
31JAN00	6:30	-0.19
31JAN00	6:45	-0.19
31JAN00	7:00	-0.20
31JAN00	7:15	-0.10
31JAN00	7:30	-0.07
31JAN00	7:45	0.01
31JAN00	8:00	0.03
31JAN00	8:15	0.01
31JAN00	8:30	0.00

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31JAN00	8:45	0.02
31JAN00	9:00	0.06
31JAN00	9:15	0.07
31JAN00	9:30	0.13
31JAN00	9:45	0.16
31JAN00	10:00	0.18
31JAN00	10:15	0.19
31JAN00	10:30	0.22
31JAN00	10:45	0.22
31JAN00	11:00	0.27
31JAN00	11:15	0.27
31JAN00	11:30	0.30
31JAN00	11:45	0.28
31JAN00	12:00	0.23
31JAN00	12:15	0.17
31JAN00	12:30	0.14
31JAN00	12:45	0.02
31JAN00	13:00	0.08
31JAN00	13:15	0.08
31JAN00	13:30	0.04
31JAN00	13:45	0.09
31JAN00	14:00	0.15
31JAN00	14:15	0.19
31JAN00	14:30	0.25
31JAN00	14:45	0.35
31JAN00	15:00	0.39
31JAN00	15:15	0.41
31JAN00	15:30	0.39
31JAN00	15:45	0.43
31JAN00	16:00	0.40
31JAN00	16:15	0.37
31JAN00	16:30	0.44
31JAN00	16:45	0.42
31JAN00	17:00	0.51
31JAN00	17:15	0.47
31JAN00	17:30	0.50
31JAN00	17:45	0.57
31JAN00	18:00	0.51
31JAN00	18:15	0.57
31JAN00	18:30	0.62
31JAN00	18:45	0.62
31JAN00	19:00	0.71
31JAN00	19:15	0.73
31JAN00	19:30	0.73
31JAN00	19:45	0.76
31JAN00	20:00	0.77
31JAN00	20:15	0.81
31JAN00	20:30	0.76
31JAN00	20:45	0.85
31JAN00	21:00	0.81
31JAN00	21:15	0.84
31JAN00	21:30	0.80
31JAN00	21:45	0.80

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31JAN00	22:00	0.74
31JAN00	22:15	0.74
31JAN00	22:30	0.79
31JAN00	22:45	0.72
31JAN00	23:00	0.63
31JAN00	23:15	0.54
31JAN00	23:30	0.54
31JAN00	23:45	0.45
01FEB00	24:00	0.45
01FEB00	0:15	0.41
01FEB00	0:30	0.31
01FEB00	0:45	0.20
01FEB00	1:00	0.12
01FEB00	1:15	0.06
01FEB00	1:30	-0.07
01FEB00	1:45	-0.04
01FEB00	2:00	-0.11
01FEB00	2:15	-0.26
01FEB00	2:30	-0.34
01FEB00	2:45	-0.45
01FEB00	3:00	-0.44
01FEB00	3:15	-0.54
01FEB00	3:30	-0.61
01FEB00	3:45	-0.73
01FEB00	4:00	-0.73
01FEB00	4:15	-0.72
01FEB00	4:30	-0.80
01FEB00	4:45	-0.84
01FEB00	5:00	-0.80
01FEB00	5:15	-0.80
01FEB00	5:30	-0.78
01FEB00	5:45	-0.77
01FEB00	6:00	-0.69
01FEB00	6:15	-0.61
01FEB00	6:30	-0.51
01FEB00	6:45	-0.47
01FEB00	7:00	-0.44
01FEB00	7:15	-0.39
01FEB00	7:30	-0.32
01FEB00	7:45	-0.29
01FEB00	8:00	-0.34
01FEB00	8:15	-0.25
01FEB00	8:30	-0.24
01FEB00	8:45	-0.26
01FEB00	9:00	-0.20
01FEB00	9:15	-0.16
01FEB00	9:30	-0.13
01FEB00	9:45	-0.05
01FEB00	10:00	-0.02
01FEB00	10:15	0.02
01FEB00	10:30	0.04
01FEB00	10:45	0.06
01FEB00	11:00	0.12

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01FEB00	11:15	0.16
01FEB00	11:30	0.11
01FEB00	11:45	0.16
01FEB00	12:00	0.17
01FEB00	12:15	0.22
01FEB00	12:30	0.25
01FEB00	12:45	0.25
01FEB00	13:00	0.25
01FEB00	13:15	0.32
01FEB00	13:30	0.27
01FEB00	13:45	0.31
01FEB00	14:00	0.32
01FEB00	14:15	0.28
01FEB00	14:30	0.33
01FEB00	14:45	0.35
01FEB00	15:00	0.37
01FEB00	15:15	0.39
01FEB00	15:30	0.32
01FEB00	15:45	0.29
01FEB00	16:00	0.33
01FEB00	16:15	0.43
01FEB00	16:30	0.43
01FEB00	16:45	0.46
01FEB00	17:00	0.52
01FEB00	17:15	0.51
01FEB00	17:30	0.60
01FEB00	17:45	0.67
01FEB00	18:00	0.64
01FEB00	18:15	0.73
01FEB00	18:30	0.73
01FEB00	18:45	0.74
01FEB00	19:00	0.80
01FEB00	19:15	0.83
01FEB00	19:30	0.84
01FEB00	19:45	0.88
01FEB00	20:00	0.87
01FEB00	20:15	0.89
01FEB00	20:30	0.94
01FEB00	20:45	0.89
01FEB00	21:00	0.96
01FEB00	21:15	0.96
01FEB00	21:30	0.94
01FEB00	21:45	0.92
01FEB00	22:00	0.86
01FEB00	22:15	0.96
01FEB00	22:30	0.81
01FEB00	22:45	0.87
01FEB00	23:00	0.76
01FEB00	23:15	0.86
01FEB00	23:30	0.72
01FEB00	23:45	0.66
02FEB00	24:00	0.62
02FEB00	0:15	0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02FEB00	0:30	0.41
02FEB00	0:45	0.26
02FEB00	1:00	0.15
02FEB00	1:15	0.09
02FEB00	1:30	0.03
02FEB00	1:45	-0.03
02FEB00	2:00	-0.15
02FEB00	2:15	-0.28
02FEB00	2:30	-0.32
02FEB00	2:45	-0.38
02FEB00	3:00	-0.52
02FEB00	3:15	-0.58
02FEB00	3:30	-0.72
02FEB00	3:45	-0.80
02FEB00	4:00	-0.84
02FEB00	4:15	-0.88
02FEB00	4:30	-0.92
02FEB00	4:45	-0.97
02FEB00	5:00	-1.02
02FEB00	5:15	-1.05
02FEB00	5:30	-1.05
02FEB00	5:45	-1.04
02FEB00	6:00	-1.01
02FEB00	6:15	-1.08
02FEB00	6:30	-1.05
02FEB00	6:45	-1.05
02FEB00	7:00	-1.04
02FEB00	7:15	-1.03
02FEB00	7:30	-0.92
02FEB00	7:45	-0.85
02FEB00	8:00	-0.77
02FEB00	8:15	-0.72
02FEB00	8:30	-0.65
02FEB00	8:45	-0.56
02FEB00	9:00	-0.58
02FEB00	9:15	-0.52
02FEB00	9:30	-0.54
02FEB00	9:45	-0.47
02FEB00	10:00	-0.45
02FEB00	10:15	-0.42
02FEB00	10:30	-0.42
02FEB00	10:45	-0.44
02FEB00	11:00	-0.40
02FEB00	11:15	-0.33
02FEB00	11:30	-0.37
02FEB00	11:45	-0.32
02FEB00	12:00	-0.26
02FEB00	12:15	-0.21
02FEB00	12:30	-0.16
02FEB00	12:45	-0.17
02FEB00	13:00	-0.13
02FEB00	13:15	-0.15
02FEB00	13:30	-0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02FEB00	13:45	-0.14
02FEB00	14:00	-0.13
02FEB00	14:15	-0.17
02FEB00	14:30	-0.20
02FEB00	14:45	-0.22
02FEB00	15:00	-0.20
02FEB00	15:15	-0.18
02FEB00	15:30	-0.18
02FEB00	15:45	-0.14
02FEB00	16:00	-0.10
02FEB00	16:15	-0.15
02FEB00	16:30	-0.21
02FEB00	16:45	-0.11
02FEB00	17:00	-0.13
02FEB00	17:15	-0.02
02FEB00	17:30	0.01
02FEB00	17:45	0.16
02FEB00	18:00	0.17
02FEB00	18:15	0.16
02FEB00	18:30	0.24
02FEB00	18:45	0.31
02FEB00	19:00	0.31
02FEB00	19:15	0.38
02FEB00	19:30	0.37
02FEB00	19:45	0.39
02FEB00	20:00	0.47
02FEB00	20:15	0.50
02FEB00	20:30	0.55
02FEB00	20:45	0.55
02FEB00	21:00	0.60
02FEB00	21:15	0.59
02FEB00	21:30	0.63
02FEB00	21:45	0.72
02FEB00	22:00	0.76
02FEB00	22:15	0.71
02FEB00	22:30	0.79
02FEB00	22:45	0.84
02FEB00	23:00	0.79
02FEB00	23:15	0.81
02FEB00	23:30	0.76
02FEB00	23:45	0.74
03FEB00	24:00	0.66
03FEB00	0:15	0.61
03FEB00	0:30	0.56
03FEB00	0:45	0.50
03FEB00	1:00	0.41
03FEB00	1:15	0.33
03FEB00	1:30	0.20
03FEB00	1:45	0.15
03FEB00	2:00	0.06
03FEB00	2:15	-0.05
03FEB00	2:30	-0.11
03FEB00	2:45	-0.19

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03FEB00	3:00	-0.27
03FEB00	3:15	-0.35
03FEB00	3:30	-0.42
03FEB00	3:45	-0.46
03FEB00	4:00	-0.55
03FEB00	4:15	-0.65
03FEB00	4:30	-0.77
03FEB00	4:45	-0.86
03FEB00	5:00	-0.89
03FEB00	5:15	-0.97
03FEB00	5:30	-1.00
03FEB00	5:45	-1.04
03FEB00	6:00	-0.98
03FEB00	6:15	-0.96
03FEB00	6:30	-0.99
03FEB00	6:45	-0.94
03FEB00	7:00	-0.92
03FEB00	7:15	-0.83
03FEB00	7:30	-0.77
03FEB00	7:45	-0.62
03FEB00	8:00	-0.62
03FEB00	8:15	-0.53
03FEB00	8:30	-0.46
03FEB00	8:45	-0.45
03FEB00	9:00	-0.40
03FEB00	9:15	-0.41
03FEB00	9:30	-0.36
03FEB00	9:45	-0.30
03FEB00	10:00	-0.24
03FEB00	10:15	-0.23
03FEB00	10:30	-0.16
03FEB00	10:45	-0.12
03FEB00	11:00	-0.10
03FEB00	11:15	-0.04
03FEB00	11:30	-0.05
03FEB00	11:45	-0.03
03FEB00	12:00	0.02
03FEB00	12:15	0.04
03FEB00	12:30	0.12
03FEB00	12:45	0.16
03FEB00	13:00	0.13
03FEB00	13:15	0.14
03FEB00	13:30	0.16
03FEB00	13:45	0.14
03FEB00	14:00	0.18
03FEB00	14:15	0.17
03FEB00	14:30	0.13
03FEB00	14:45	0.19
03FEB00	15:00	0.16
03FEB00	15:15	0.21
03FEB00	15:30	0.22
03FEB00	15:45	0.19
03FEB00	16:00	0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03FEB00	16:15	0.24
03FEB00	16:30	0.22
03FEB00	16:45	0.34
03FEB00	17:00	0.29
03FEB00	17:15	0.33
03FEB00	17:30	0.40
03FEB00	17:45	0.41
03FEB00	18:00	0.37
03FEB00	18:15	0.37
03FEB00	18:30	0.41
03FEB00	18:45	0.48
03FEB00	19:00	0.58
03FEB00	19:15	0.61
03FEB00	19:30	0.63
03FEB00	19:45	0.68
03FEB00	20:00	0.72
03FEB00	20:15	0.75
03FEB00	20:30	0.84
03FEB00	20:45	0.92
03FEB00	21:00	0.99
03FEB00	21:15	0.97
03FEB00	21:30	1.01
03FEB00	21:45	1.03
03FEB00	22:00	1.02
03FEB00	22:15	1.05
03FEB00	22:30	1.05
03FEB00	22:45	1.03
03FEB00	23:00	1.01
03FEB00	23:15	1.05
03FEB00	23:30	1.02
03FEB00	23:45	0.98
04FEB00	24:00	1.06
04FEB00	0:15	1.02
04FEB00	0:30	0.90
04FEB00	0:45	0.86
04FEB00	1:00	0.80
04FEB00	1:15	0.75
04FEB00	1:30	0.56
04FEB00	1:45	0.57
04FEB00	2:00	0.51
04FEB00	2:15	0.37
04FEB00	2:30	0.27
04FEB00	2:45	0.16
04FEB00	3:00	0.06
04FEB00	3:15	-0.08
04FEB00	3:30	-0.17
04FEB00	3:45	-0.20
04FEB00	4:00	-0.35
04FEB00	4:15	-0.44
04FEB00	4:30	-0.46
04FEB00	4:45	-0.57
04FEB00	5:00	-0.61
04FEB00	5:15	-0.67

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04FEB00	5:30	-0.76
04FEB00	5:45	-0.76
04FEB00	6:00	-0.80
04FEB00	6:15	-0.80
04FEB00	6:30	-0.82
04FEB00	6:45	-0.87
04FEB00	7:00	-0.86
04FEB00	7:15	-0.84
04FEB00	7:30	-0.78
04FEB00	7:45	-0.71
04FEB00	8:00	-0.61
04FEB00	8:15	-0.49
04FEB00	8:30	-0.50
04FEB00	8:45	-0.42
04FEB00	9:00	-0.40
04FEB00	9:15	-0.31
04FEB00	9:30	-0.28
04FEB00	9:45	-0.21
04FEB00	10:00	-0.19
04FEB00	10:15	-0.11
04FEB00	10:30	-0.11
04FEB00	10:45	-0.03
04FEB00	11:00	0.01
04FEB00	11:15	0.01
04FEB00	11:30	0.08
04FEB00	11:45	0.09
04FEB00	12:00	0.16
04FEB00	12:15	0.16
04FEB00	12:30	0.18
04FEB00	12:45	0.19
04FEB00	13:00	0.22
04FEB00	13:15	0.25
04FEB00	13:30	0.26
04FEB00	13:45	0.28
04FEB00	14:00	0.28
04FEB00	14:15	0.27
04FEB00	14:30	0.27
04FEB00	14:45	0.25
04FEB00	15:00	0.23
04FEB00	15:15	0.24
04FEB00	15:30	0.24
04FEB00	15:45	0.25
04FEB00	16:00	0.26
04FEB00	16:15	0.28
04FEB00	16:30	0.24
04FEB00	16:45	0.22
04FEB00	17:00	0.26
04FEB00	17:15	0.24
04FEB00	17:30	0.28
04FEB00	17:45	0.28
04FEB00	18:00	0.27
04FEB00	18:15	0.27
04FEB00	18:30	0.31

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04FEB00	18:45	0.31
04FEB00	19:00	0.38
04FEB00	19:15	0.43
04FEB00	19:30	0.51
04FEB00	19:45	0.55
04FEB00	20:00	0.60
04FEB00	20:15	0.65
04FEB00	20:30	0.70
04FEB00	20:45	0.75
04FEB00	21:00	0.79
04FEB00	21:15	0.87
04FEB00	21:30	0.93
04FEB00	21:45	0.95
04FEB00	22:00	0.99
04FEB00	22:15	1.00
04FEB00	22:30	1.05
04FEB00	22:45	1.06
04FEB00	23:00	1.08
04FEB00	23:15	1.13
04FEB00	23:30	1.17
04FEB00	23:45	1.21
05FEB00	24:00	1.20
05FEB00	0:15	1.21
05FEB00	0:30	1.22
05FEB00	0:45	1.18
05FEB00	1:00	1.14
05FEB00	1:15	1.10
05FEB00	1:30	1.02
05FEB00	1:45	0.94
05FEB00	2:00	0.81
05FEB00	2:15	0.74
05FEB00	2:30	0.72
05FEB00	2:45	0.48
05FEB00	3:00	0.32
05FEB00	3:15	0.20
05FEB00	3:30	0.10
05FEB00	3:45	-0.04
05FEB00	4:00	-0.12
05FEB00	4:15	-0.22
05FEB00	4:30	-0.35
05FEB00	4:45	-0.44
05FEB00	5:00	-0.51
05FEB00	5:15	-0.65
05FEB00	5:30	-0.76
05FEB00	5:45	-0.84
05FEB00	6:00	-0.91
05FEB00	6:15	-0.94
05FEB00	6:30	-0.97
05FEB00	6:45	-0.98
05FEB00	7:00	-0.99
05FEB00	7:15	-1.00
05FEB00	7:30	-0.99
05FEB00	7:45	-0.96

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05FEB00	8:00	-0.95
05FEB00	8:15	-0.90
05FEB00	8:30	-0.88
05FEB00	8:45	-0.84
05FEB00	9:00	-0.80
05FEB00	9:15	-0.72
05FEB00	9:30	-0.61
05FEB00	9:45	-0.58
05FEB00	10:00	-0.47
05FEB00	10:15	-0.43
05FEB00	10:30	-0.41
05FEB00	10:45	-0.40
05FEB00	11:00	-0.40
05FEB00	11:15	-0.42
05FEB00	11:30	-0.36
05FEB00	11:45	-0.35
05FEB00	12:00	-0.35
05FEB00	12:15	-0.26
05FEB00	12:30	-0.27
05FEB00	12:45	-0.26
05FEB00	13:00	-0.21
05FEB00	13:15	-0.20
05FEB00	13:30	-0.17
05FEB00	13:45	-0.19
05FEB00	14:00	-0.20
05FEB00	14:15	-0.20
05FEB00	14:30	-0.26
05FEB00	14:45	-0.34
05FEB00	15:00	-0.39
05FEB00	15:15	-0.41
05FEB00	15:30	-0.45
05FEB00	15:45	-0.46
05FEB00	16:00	-0.42
05FEB00	16:15	-0.45
05FEB00	16:30	-0.43
05FEB00	16:45	-0.42
05FEB00	17:00	-0.47
05FEB00	17:15	-0.44
05FEB00	17:30	-0.45
05FEB00	17:45	-0.43
05FEB00	18:00	-0.44
05FEB00	18:15	-0.39
05FEB00	18:30	-0.41
05FEB00	18:45	-0.34
05FEB00	19:00	-0.32
05FEB00	19:15	-0.29
05FEB00	19:30	-0.24
05FEB00	19:45	-0.22
05FEB00	20:00	-0.18
05FEB00	20:15	-0.13
05FEB00	20:30	-0.07
05FEB00	20:45	-0.03
05FEB00	21:00	0.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05FEB00	21:15	0.09
05FEB00	21:30	0.18
05FEB00	21:45	0.18
05FEB00	22:00	0.21
05FEB00	22:15	0.26
05FEB00	22:30	0.33
05FEB00	22:45	0.31
05FEB00	23:00	0.43
05FEB00	23:15	0.41
05FEB00	23:30	0.48
05FEB00	23:45	0.50
06FEB00	24:00	0.49
06FEB00	0:15	0.46
06FEB00	0:30	0.44
06FEB00	0:45	0.45
06FEB00	1:00	0.44
06FEB00	1:15	0.43
06FEB00	1:30	0.39
06FEB00	1:45	0.36
06FEB00	2:00	0.25
06FEB00	2:15	0.18
06FEB00	2:30	0.11
06FEB00	2:45	0.03
06FEB00	3:00	-0.04
06FEB00	3:15	-0.16
06FEB00	3:30	-0.24
06FEB00	3:45	-0.36
06FEB00	4:00	-0.42
06FEB00	4:15	-0.50
06FEB00	4:30	-0.62
06FEB00	4:45	-0.76
06FEB00	5:00	-0.82
06FEB00	5:15	-0.90
06FEB00	5:30	-0.98
06FEB00	5:45	-1.05
06FEB00	6:00	-1.11
06FEB00	6:15	-1.16
06FEB00	6:30	-1.21
06FEB00	6:45	-1.23
06FEB00	7:00	-1.28
06FEB00	7:15	-1.26
06FEB00	7:30	-1.25
06FEB00	7:45	-1.23
06FEB00	8:00	-1.17
06FEB00	8:15	-1.15
06FEB00	8:30	-1.08
06FEB00	8:45	-1.04
06FEB00	9:00	-0.96
06FEB00	9:15	-0.87
06FEB00	9:30	-0.81
06FEB00	9:45	-0.72
06FEB00	10:00	-0.63
06FEB00	10:15	-0.54

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06FEB00	10:30	-0.49
06FEB00	10:45	-0.45
06FEB00	11:00	-0.45
06FEB00	11:15	-0.41
06FEB00	11:30	-0.37
06FEB00	11:45	-0.35
06FEB00	12:00	-0.29
06FEB00	12:15	-0.25
06FEB00	12:30	-0.21
06FEB00	12:45	-0.19
06FEB00	13:00	-0.16
06FEB00	13:15	-0.11
06FEB00	13:30	-0.10
06FEB00	13:45	-0.08
06FEB00	14:00	-0.08
06FEB00	14:15	-0.04
06FEB00	14:30	-0.04
06FEB00	14:45	0.00
06FEB00	15:00	-0.03
06FEB00	15:15	-0.04
06FEB00	15:30	-0.05
06FEB00	15:45	-0.05
06FEB00	16:00	-0.09
06FEB00	16:15	-0.13
06FEB00	16:30	-0.15
06FEB00	16:45	-0.18
06FEB00	17:00	-0.21
06FEB00	17:15	-0.21
06FEB00	17:30	-0.22
06FEB00	17:45	-0.22
06FEB00	18:00	-0.24
06FEB00	18:15	-0.21
06FEB00	18:30	-0.21
06FEB00	18:45	-0.19
06FEB00	19:00	-0.17
06FEB00	19:15	-0.11
06FEB00	19:30	-0.06
06FEB00	19:45	0.03
06FEB00	20:00	0.06
06FEB00	20:15	0.10
06FEB00	20:30	0.17
06FEB00	20:45	0.21
06FEB00	21:00	0.29
06FEB00	21:15	0.32
06FEB00	21:30	0.36
06FEB00	21:45	0.41
06FEB00	22:00	0.47
06FEB00	22:15	0.50
06FEB00	22:30	0.56
06FEB00	22:45	0.56
06FEB00	23:00	0.60
06FEB00	23:15	0.63
06FEB00	23:30	0.66

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06FEB00	23:45	0.69
07FEB00	24:00	0.73
07FEB00	0:15	0.74
07FEB00	0:30	0.78
07FEB00	0:45	0.82
07FEB00	1:00	0.82
07FEB00	1:15	0.86
07FEB00	1:30	0.85
07FEB00	1:45	0.81
07FEB00	2:00	0.79
07FEB00	2:15	0.72
07FEB00	2:30	0.64
07FEB00	2:45	0.58
07FEB00	3:00	0.48
07FEB00	3:15	0.38
07FEB00	3:30	0.27
07FEB00	3:45	0.20
07FEB00	4:00	0.13
07FEB00	4:15	0.04
07FEB00	4:30	-0.08
07FEB00	4:45	-0.16
07FEB00	5:00	-0.23
07FEB00	5:15	-0.31
07FEB00	5:30	-0.37
07FEB00	5:45	-0.45
07FEB00	6:00	-0.52
07FEB00	6:15	-0.61
07FEB00	6:30	-0.69
07FEB00	6:45	-0.73
07FEB00	7:00	-0.79
07FEB00	7:15	-0.84
07FEB00	7:30	-0.85
07FEB00	7:45	-0.89
07FEB00	8:00	-0.88
07FEB00	8:15	-0.88
07FEB00	8:30	-0.83
07FEB00	8:45	-0.83
07FEB00	9:00	-0.79
07FEB00	9:15	-0.68
07FEB00	9:30	-0.64
07FEB00	9:45	-0.52
07FEB00	10:00	-0.44
07FEB00	10:15	-0.39
07FEB00	10:30	-0.32
07FEB00	10:45	-0.24
07FEB00	11:00	-0.17
07FEB00	11:15	-0.13
07FEB00	11:30	-0.12
07FEB00	11:45	-0.05
07FEB00	12:00	-0.02
07FEB00	12:15	0.04
07FEB00	12:30	0.08
07FEB00	12:45	0.12

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07FEB00	13:00	0.16
07FEB00	13:15	0.19
07FEB00	13:30	0.24
07FEB00	13:45	0.25
07FEB00	14:00	0.27
07FEB00	14:15	0.27
07FEB00	14:30	0.30
07FEB00	14:45	0.31
07FEB00	15:00	0.33
07FEB00	15:15	0.30
07FEB00	15:30	0.30
07FEB00	15:45	0.25
07FEB00	16:00	0.25
07FEB00	16:15	0.19
07FEB00	16:30	0.14
07FEB00	16:45	0.11
07FEB00	17:00	0.03
07FEB00	17:15	0.03
07FEB00	17:30	-0.05
07FEB00	17:45	-0.08
07FEB00	18:00	-0.07
07FEB00	18:15	-0.12
07FEB00	18:30	-0.13
07FEB00	18:45	-0.16
07FEB00	19:00	-0.15
07FEB00	19:15	-0.20
07FEB00	19:30	-0.17
07FEB00	19:45	-0.16
07FEB00	20:00	-0.15
07FEB00	20:15	-0.12
07FEB00	20:30	-0.08
07FEB00	20:45	-0.03
07FEB00	21:00	0.02
07FEB00	21:15	0.07
07FEB00	21:30	0.11
07FEB00	21:45	0.16
07FEB00	22:00	0.21
07FEB00	22:15	0.27
07FEB00	22:30	0.32
07FEB00	22:45	0.36
07FEB00	23:00	0.41
07FEB00	23:15	0.47
07FEB00	23:30	0.51
07FEB00	23:45	0.55
08FEB00	24:00	0.57
08FEB00	0:15	0.55
08FEB00	0:30	0.63
08FEB00	0:45	0.63
08FEB00	1:00	0.67
08FEB00	1:15	0.68
08FEB00	1:30	0.68
08FEB00	1:45	0.67
08FEB00	2:00	0.67

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08FEB00	2:15	0.69
08FEB00	2:30	0.66
08FEB00	2:45	0.59
08FEB00	3:00	0.60
08FEB00	3:15	0.51
08FEB00	3:30	0.42
08FEB00	3:45	0.38
08FEB00	4:00	0.25
08FEB00	4:15	0.16
08FEB00	4:30	0.09
08FEB00	4:45	0.03
08FEB00	5:00	-0.10
08FEB00	5:15	-0.19
08FEB00	5:30	-0.26
08FEB00	5:45	-0.35
08FEB00	6:00	-0.42
08FEB00	6:15	-0.46
08FEB00	6:30	-0.57
08FEB00	6:45	-0.66
08FEB00	7:00	-0.67
08FEB00	7:15	-0.74
08FEB00	7:30	-0.76
08FEB00	7:45	-0.77
08FEB00	8:00	-0.78
08FEB00	8:15	-0.82
08FEB00	8:30	-0.80
08FEB00	8:45	-0.83
08FEB00	9:00	-0.83
08FEB00	9:15	-0.76
08FEB00	9:30	-0.68
08FEB00	9:45	-0.64
08FEB00	10:00	-0.60
08FEB00	10:15	-0.48
08FEB00	10:30	-0.42
08FEB00	10:45	-0.35
08FEB00	11:00	-0.22
08FEB00	11:15	-0.18
08FEB00	11:30	-0.12
08FEB00	11:45	-0.03
08FEB00	12:00	0.02
08FEB00	12:15	0.08
08FEB00	12:30	0.12
08FEB00	12:45	0.14
08FEB00	13:00	0.24
08FEB00	13:15	0.27
08FEB00	13:30	0.30
08FEB00	13:45	0.37
08FEB00	14:00	0.38
08FEB00	14:15	0.41
08FEB00	14:30	0.43
08FEB00	14:45	0.43
08FEB00	15:00	0.43
08FEB00	15:15	0.43

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08FEB00	15:30	0.42
08FEB00	15:45	0.40
08FEB00	16:00	0.41
08FEB00	16:15	0.39
08FEB00	16:30	0.33
08FEB00	16:45	0.35
08FEB00	17:00	0.31
08FEB00	17:15	0.27
08FEB00	17:30	0.24
08FEB00	17:45	0.20
08FEB00	18:00	0.12
08FEB00	18:15	0.09
08FEB00	18:30	0.02
08FEB00	18:45	0.02
08FEB00	19:00	-0.02
08FEB00	19:15	-0.05
08FEB00	19:30	-0.10
08FEB00	19:45	-0.11
08FEB00	20:00	-0.11
08FEB00	20:15	-0.14
08FEB00	20:30	-0.14
08FEB00	20:45	-0.07
08FEB00	21:00	-0.05
08FEB00	21:15	-0.02
08FEB00	21:30	0.05
08FEB00	21:45	0.08
08FEB00	22:00	0.10
08FEB00	22:15	0.17
08FEB00	22:30	0.21
08FEB00	22:45	0.25
08FEB00	23:00	0.29
08FEB00	23:15	0.33
08FEB00	23:30	0.39
08FEB00	23:45	0.41
09FEB00	24:00	0.42
09FEB00	0:15	0.52
09FEB00	0:30	0.54
09FEB00	0:45	0.53
09FEB00	1:00	0.55
09FEB00	1:15	0.57
09FEB00	1:30	0.62
09FEB00	1:45	0.64
09FEB00	2:00	0.64
09FEB00	2:15	0.70
09FEB00	2:30	0.71
09FEB00	2:45	0.69
09FEB00	3:00	0.68
09FEB00	3:15	0.66
09FEB00	3:30	0.67
09FEB00	3:45	0.61
09FEB00	4:00	0.52
09FEB00	4:15	0.46
09FEB00	4:30	0.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09FEB00	4:45	0.27
09FEB00	5:00	0.18
09FEB00	5:15	0.09
09FEB00	5:30	0.05
09FEB00	5:45	-0.05
09FEB00	6:00	-0.12
09FEB00	6:15	-0.18
09FEB00	6:30	-0.27
09FEB00	6:45	-0.32
09FEB00	7:00	-0.38
09FEB00	7:15	-0.43
09FEB00	7:30	-0.46
09FEB00	7:45	-0.55
09FEB00	8:00	-0.60
09FEB00	8:15	-0.66
09FEB00	8:30	-0.70
09FEB00	8:45	-0.72
09FEB00	9:00	-0.74
09FEB00	9:15	-0.77
09FEB00	9:30	-0.78
09FEB00	9:45	-0.74
09FEB00	10:00	-0.70
09FEB00	10:15	-0.63
09FEB00	10:30	-0.53
09FEB00	10:45	-0.46
09FEB00	11:00	-0.38
09FEB00	11:15	-0.32
09FEB00	11:30	-0.27
09FEB00	11:45	-0.17
09FEB00	12:00	-0.17
09FEB00	12:15	-0.11
09FEB00	12:30	-0.06
09FEB00	12:45	-0.03
09FEB00	13:00	0.05
09FEB00	13:15	0.11
09FEB00	13:30	0.12
09FEB00	13:45	0.15
09FEB00	14:00	0.17
09FEB00	14:15	0.20
09FEB00	14:30	0.20
09FEB00	14:45	0.22
09FEB00	15:00	0.23
09FEB00	15:15	0.23
09FEB00	15:30	0.23
09FEB00	15:45	0.24
09FEB00	16:00	0.23
09FEB00	16:15	0.21
09FEB00	16:30	0.22
09FEB00	16:45	0.19
09FEB00	17:00	0.11
09FEB00	17:15	0.07
09FEB00	17:30	0.02
09FEB00	17:45	-0.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09FEB00	18:00	-0.12
09FEB00	18:15	-0.12
09FEB00	18:30	-0.19
09FEB00	18:45	-0.25
09FEB00	19:00	-0.27
09FEB00	19:15	-0.34
09FEB00	19:30	-0.34
09FEB00	19:45	-0.38
09FEB00	20:00	-0.41
09FEB00	20:15	-0.43
09FEB00	20:30	-0.45
09FEB00	20:45	-0.47
09FEB00	21:00	-0.48
09FEB00	21:15	-0.44
09FEB00	21:30	-0.40
09FEB00	21:45	-0.42
09FEB00	22:00	-0.34
09FEB00	22:15	-0.33
09FEB00	22:30	-0.24
09FEB00	22:45	-0.21
09FEB00	23:00	-0.18
09FEB00	23:15	-0.14
09FEB00	23:30	-0.09
09FEB00	23:45	-0.04
10FEB00	24:00	0.01
10FEB00	0:15	0.07
10FEB00	0:30	0.10
10FEB00	0:45	0.14
10FEB00	1:00	0.19
10FEB00	1:15	0.21
10FEB00	1:30	0.21
10FEB00	1:45	0.28
10FEB00	2:00	0.32
10FEB00	2:15	0.36
10FEB00	2:30	0.36
10FEB00	2:45	0.36
10FEB00	3:00	0.40
10FEB00	3:15	0.43
10FEB00	3:30	0.41
10FEB00	3:45	0.42
10FEB00	4:00	0.41
10FEB00	4:15	0.39
10FEB00	4:30	0.39
10FEB00	4:45	0.36
10FEB00	5:00	0.29
10FEB00	5:15	0.22
10FEB00	5:30	0.18
10FEB00	5:45	0.13
10FEB00	6:00	0.07
10FEB00	6:15	0.03
10FEB00	6:30	-0.05
10FEB00	6:45	-0.13
10FEB00	7:00	-0.16

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10FEB00	7:15	-0.20
10FEB00	7:30	-0.23
10FEB00	7:45	-0.27
10FEB00	8:00	-0.28
10FEB00	8:15	-0.32
10FEB00	8:30	-0.36
10FEB00	8:45	-0.36
10FEB00	9:00	-0.36
10FEB00	9:15	-0.38
10FEB00	9:30	-0.37
10FEB00	9:45	-0.36
10FEB00	10:00	-0.34
10FEB00	10:15	-0.29
10FEB00	10:30	-0.27
10FEB00	10:45	-0.18
10FEB00	11:00	-0.14
10FEB00	11:15	-0.08
10FEB00	11:30	-0.07
10FEB00	11:45	0.00
10FEB00	12:00	0.07
10FEB00	12:15	0.10
10FEB00	12:30	0.17
10FEB00	12:45	0.22
10FEB00	13:00	0.26
10FEB00	13:15	0.34
10FEB00	13:30	0.37
10FEB00	13:45	0.45
10FEB00	14:00	0.48
10FEB00	14:15	0.52
10FEB00	14:30	0.55
10FEB00	14:45	0.60
10FEB00	15:00	0.67
10FEB00	15:15	0.69
10FEB00	15:30	0.71
10FEB00	15:45	0.76
10FEB00	16:00	0.77
10FEB00	16:15	0.79
10FEB00	16:30	0.77
10FEB00	16:45	0.78
10FEB00	17:00	0.80
10FEB00	17:15	0.77
10FEB00	17:30	0.72
10FEB00	17:45	0.69
10FEB00	18:00	0.61
10FEB00	18:15	0.63
10FEB00	18:30	0.56
10FEB00	18:45	0.51
10FEB00	19:00	0.43
10FEB00	19:15	0.37
10FEB00	19:30	0.31
10FEB00	19:45	0.28
10FEB00	20:00	0.24
10FEB00	20:15	0.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10FEB00	20:30	0.14
10FEB00	20:45	0.12
10FEB00	21:00	0.06
10FEB00	21:15	0.06
10FEB00	21:30	0.01
10FEB00	21:45	0.01
10FEB00	22:00	-0.02
10FEB00	22:15	-0.02
10FEB00	22:30	-0.04
10FEB00	22:45	-0.03
10FEB00	23:00	0.01
10FEB00	23:15	0.06
10FEB00	23:30	0.07
10FEB00	23:45	0.09
11FEB00	24:00	0.11
11FEB00	0:15	0.17
11FEB00	0:30	0.26
11FEB00	0:45	0.30
11FEB00	1:00	0.33
11FEB00	1:15	0.37
11FEB00	1:30	0.40
11FEB00	1:45	0.40
11FEB00	2:00	0.42
11FEB00	2:15	0.44
11FEB00	2:30	0.51
11FEB00	2:45	0.52
11FEB00	3:00	0.55
11FEB00	3:15	0.59
11FEB00	3:30	0.64
11FEB00	3:45	0.65
11FEB00	4:00	0.66
11FEB00	4:15	0.69
11FEB00	4:30	0.69
11FEB00	4:45	0.66
11FEB00	5:00	0.66
11FEB00	5:15	0.65
11FEB00	5:30	0.60
11FEB00	5:45	0.59
11FEB00	6:00	0.60
11FEB00	6:15	0.50
11FEB00	6:30	0.48
11FEB00	6:45	0.44
11FEB00	7:00	0.40
11FEB00	7:15	0.32
11FEB00	7:30	0.27
11FEB00	7:45	0.22
11FEB00	8:00	0.18
11FEB00	8:15	0.13
11FEB00	8:30	0.09
11FEB00	8:45	0.06
11FEB00	9:00	0.02
11FEB00	9:15	-0.04
11FEB00	9:30	-0.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11FEB00	9:45	-0.05
11FEB00	10:00	-0.05
11FEB00	10:15	-0.04
11FEB00	10:30	-0.06
11FEB00	10:45	-0.02
11FEB00	11:00	0.03
11FEB00	11:15	0.04
11FEB00	11:30	0.05
11FEB00	11:45	0.10
11FEB00	12:00	0.14
11FEB00	12:15	0.17
11FEB00	12:30	0.21
11FEB00	12:45	0.28
11FEB00	13:00	0.29
11FEB00	13:15	0.35
11FEB00	13:30	0.39
11FEB00	13:45	0.44
11FEB00	14:00	0.49
11FEB00	14:15	0.53
11FEB00	14:30	0.57
11FEB00	14:45	0.62
11FEB00	15:00	0.68
11FEB00	15:15	0.72
11FEB00	15:30	0.75
11FEB00	15:45	0.77
11FEB00	16:00	0.83
11FEB00	16:15	0.85
11FEB00	16:30	0.84
11FEB00	16:45	0.86
11FEB00	17:00	0.86
11FEB00	17:15	0.86
11FEB00	17:30	0.84
11FEB00	17:45	0.81
11FEB00	18:00	0.79
11FEB00	18:15	0.75
11FEB00	18:30	0.71
11FEB00	18:45	0.65
11FEB00	19:00	0.60
11FEB00	19:15	0.55
11FEB00	19:30	0.49
11FEB00	19:45	0.43
11FEB00	20:00	0.38
11FEB00	20:15	0.30
11FEB00	20:30	0.25
11FEB00	20:45	0.22
11FEB00	21:00	0.16
11FEB00	21:15	0.10
11FEB00	21:30	0.06
11FEB00	21:45	-0.03
11FEB00	22:00	-0.07
11FEB00	22:15	-0.09
11FEB00	22:30	-0.12
11FEB00	22:45	-0.13

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11FEB00	23:00	-0.13
11FEB00	23:15	-0.13
11FEB00	23:30	-0.12
11FEB00	23:45	-0.17
12FEB00	24:00	-0.16
12FEB00	0:15	-0.17
12FEB00	0:30	-0.17
12FEB00	0:45	-0.14
12FEB00	1:00	-0.13
12FEB00	1:15	-0.09
12FEB00	1:30	-0.05
12FEB00	1:45	0.02
12FEB00	2:00	0.07
12FEB00	2:15	0.10
12FEB00	2:30	0.17
12FEB00	2:45	0.20
12FEB00	3:00	0.22
12FEB00	3:15	0.21
12FEB00	3:30	0.27
12FEB00	3:45	0.29
12FEB00	4:00	0.29
12FEB00	4:15	0.33
12FEB00	4:30	0.34
12FEB00	4:45	0.42
12FEB00	5:00	0.37
12FEB00	5:15	0.42
12FEB00	5:30	0.44
12FEB00	5:45	0.44
12FEB00	6:00	0.48
12FEB00	6:15	0.41
12FEB00	6:30	0.45
12FEB00	6:45	0.44
12FEB00	7:00	0.45
12FEB00	7:15	0.42
12FEB00	7:30	0.42
12FEB00	7:45	0.39
12FEB00	8:00	0.37
12FEB00	8:15	0.33
12FEB00	8:30	0.33
12FEB00	8:45	0.29
12FEB00	9:00	0.23
12FEB00	9:15	0.22
12FEB00	9:30	0.20
12FEB00	9:45	0.17
12FEB00	10:00	0.18
12FEB00	10:15	0.19
12FEB00	10:30	0.17
12FEB00	10:45	0.20
12FEB00	11:00	0.21
12FEB00	11:15	0.16
12FEB00	11:30	0.18
12FEB00	11:45	0.20
12FEB00	12:00	0.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12FEB00	12:15	0.25
12FEB00	12:30	0.25
12FEB00	12:45	0.31
12FEB00	13:00	0.34
12FEB00	13:15	0.38
12FEB00	13:30	0.43
12FEB00	13:45	0.47
12FEB00	14:00	0.52
12FEB00	14:15	0.56
12FEB00	14:30	0.59
12FEB00	14:45	0.63
12FEB00	15:00	0.70
12FEB00	15:15	0.70
12FEB00	15:30	0.78
12FEB00	15:45	0.79
12FEB00	16:00	0.82
12FEB00	16:15	0.86
12FEB00	16:30	0.89
12FEB00	16:45	0.93
12FEB00	17:00	0.95
12FEB00	17:15	0.98
12FEB00	17:30	0.98
12FEB00	17:45	1.01
12FEB00	18:00	1.01
12FEB00	18:15	1.00
12FEB00	18:30	0.96
12FEB00	18:45	0.97
12FEB00	19:00	0.93
12FEB00	19:15	0.86
12FEB00	19:30	0.81
12FEB00	19:45	0.75
12FEB00	20:00	0.69
12FEB00	20:15	0.61
12FEB00	20:30	0.53
12FEB00	20:45	0.47
12FEB00	21:00	0.41
12FEB00	21:15	0.36
12FEB00	21:30	0.29
12FEB00	21:45	0.21
12FEB00	22:00	0.14
12FEB00	22:15	0.04
12FEB00	22:30	0.02
12FEB00	22:45	-0.06
12FEB00	23:00	-0.10
12FEB00	23:15	-0.12
12FEB00	23:30	-0.18
12FEB00	23:45	-0.21
13FEB00	24:00	-0.27
13FEB00	0:15	-0.31
13FEB00	0:30	-0.32
13FEB00	0:45	-0.36
13FEB00	1:00	-0.37
13FEB00	1:15	-0.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13FEB00	1:30	-0.35
13FEB00	1:45	-0.36
13FEB00	2:00	-0.35
13FEB00	2:15	-0.31
13FEB00	2:30	-0.27
13FEB00	2:45	-0.26
13FEB00	3:00	-0.20
13FEB00	3:15	-0.17
13FEB00	3:30	-0.15
13FEB00	3:45	-0.08
13FEB00	4:00	-0.03
13FEB00	4:15	0.00
13FEB00	4:30	0.04
13FEB00	4:45	0.05
13FEB00	5:00	0.06
13FEB00	5:15	0.07
13FEB00	5:30	0.11
13FEB00	5:45	0.13
13FEB00	6:00	0.16
13FEB00	6:15	0.18
13FEB00	6:30	0.21
13FEB00	6:45	0.22
13FEB00	7:00	0.26
13FEB00	7:15	0.26
13FEB00	7:30	0.28
13FEB00	7:45	0.31
13FEB00	8:00	0.32
13FEB00	8:15	0.36
13FEB00	8:30	0.36
13FEB00	8:45	0.39
13FEB00	9:00	0.37
13FEB00	9:15	0.39
13FEB00	9:30	0.39
13FEB00	9:45	0.40
13FEB00	10:00	0.39
13FEB00	10:15	0.43
13FEB00	10:30	0.45
13FEB00	10:45	0.45
13FEB00	11:00	0.47
13FEB00	11:15	0.48
13FEB00	11:30	0.49
13FEB00	11:45	0.48
13FEB00	12:00	0.53
13FEB00	12:15	0.55
13FEB00	12:30	0.57
13FEB00	12:45	0.60
13FEB00	13:00	0.63
13FEB00	13:15	0.66
13FEB00	13:30	0.72
13FEB00	13:45	0.75
13FEB00	14:00	0.76
13FEB00	14:15	0.79
13FEB00	14:30	0.84

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13FEB00	14:45	0.89
13FEB00	15:00	0.90
13FEB00	15:15	0.93
13FEB00	15:30	1.00
13FEB00	15:45	1.04
13FEB00	16:00	1.08
13FEB00	16:15	1.12
13FEB00	16:30	1.16
13FEB00	16:45	1.18
13FEB00	17:00	1.23
13FEB00	17:15	1.25
13FEB00	17:30	1.29
13FEB00	17:45	1.31
13FEB00	18:00	1.32
13FEB00	18:15	1.32
13FEB00	18:30	1.29
13FEB00	18:45	1.31
13FEB00	19:00	1.30
13FEB00	19:15	1.30
13FEB00	19:30	1.30
13FEB00	19:45	1.23
13FEB00	20:00	1.20
13FEB00	20:15	1.21
13FEB00	20:30	1.16
13FEB00	20:45	1.12
13FEB00	21:00	1.01
13FEB00	21:15	0.92
13FEB00	21:30	0.85
13FEB00	21:45	0.81
13FEB00	22:00	0.72
13FEB00	22:15	0.65
13FEB00	22:30	0.58
13FEB00	22:45	0.55
13FEB00	23:00	0.46
13FEB00	23:15	0.34
13FEB00	23:30	0.32
13FEB00	23:45	0.29
14FEB00	24:00	0.20
14FEB00	0:15	0.13
14FEB00	0:30	0.03
14FEB00	0:45	-0.05
14FEB00	1:00	-0.10
14FEB00	1:15	-0.16
14FEB00	1:30	-0.28
14FEB00	1:45	-0.33
14FEB00	2:00	-0.31
14FEB00	2:15	-0.36
14FEB00	2:30	-0.36
14FEB00	2:45	-0.34
14FEB00	3:00	-0.34
14FEB00	3:15	-0.27
14FEB00	3:30	-0.28
14FEB00	3:45	-0.16

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14FEB00	4:00	-0.20
14FEB00	4:15	-0.05
14FEB00	4:30	-0.06
14FEB00	4:45	-0.02
14FEB00	5:00	0.04
14FEB00	5:15	0.08
14FEB00	5:30	0.12
14FEB00	5:45	0.13
14FEB00	6:00	0.26
14FEB00	6:15	0.33
14FEB00	6:30	0.36
14FEB00	6:45	0.49
14FEB00	7:00	0.53
14FEB00	7:15	0.56
14FEB00	7:30	0.57
14FEB00	7:45	0.62
14FEB00	8:00	0.59
14FEB00	8:15	0.63
14FEB00	8:30	0.66
14FEB00	8:45	0.73
14FEB00	9:00	0.76
14FEB00	9:15	0.79
14FEB00	9:30	0.76
14FEB00	9:45	0.78
14FEB00	10:00	0.84
14FEB00	10:15	0.85
14FEB00	10:30	0.87
14FEB00	10:45	0.86
14FEB00	11:00	0.86
14FEB00	11:15	0.88
14FEB00	11:30	0.86
14FEB00	11:45	0.84
14FEB00	12:00	0.76
14FEB00	12:15	0.77
14FEB00	12:30	0.75
14FEB00	12:45	0.75
14FEB00	13:00	0.76
14FEB00	13:15	0.85
14FEB00	13:30	0.87
14FEB00	13:45	0.89
14FEB00	14:00	0.90
14FEB00	14:15	0.93
14FEB00	14:30	0.89
14FEB00	14:45	0.97
14FEB00	15:00	0.92
14FEB00	15:15	0.99
14FEB00	15:30	1.00
14FEB00	15:45	1.05
14FEB00	16:00	1.01
14FEB00	16:15	1.13
14FEB00	16:30	1.13
14FEB00	16:45	1.13
14FEB00	17:00	1.15

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14FEB00	17:15	1.21
14FEB00	17:30	1.26
14FEB00	17:45	1.31
14FEB00	18:00	1.34
14FEB00	18:15	1.37
14FEB00	18:30	1.35
14FEB00	18:45	1.36
14FEB00	19:00	1.36
14FEB00	19:15	1.32
14FEB00	19:30	1.26
14FEB00	19:45	1.31
14FEB00	20:00	1.16
14FEB00	20:15	1.17
14FEB00	20:30	1.18
14FEB00	20:45	1.17
14FEB00	21:00	1.13
14FEB00	21:15	1.02
14FEB00	21:30	0.93
14FEB00	21:45	0.88
14FEB00	22:00	0.84
14FEB00	22:15	0.78
14FEB00	22:30	0.66
14FEB00	22:45	0.56
14FEB00	23:00	0.43
14FEB00	23:15	0.36
14FEB00	23:30	0.33
14FEB00	23:45	0.26
15FEB00	24:00	0.11
15FEB00	0:15	0.03
15FEB00	0:30	-0.05
15FEB00	0:45	-0.09
15FEB00	1:00	-0.17
15FEB00	1:15	-0.28
15FEB00	1:30	-0.35
15FEB00	1:45	-0.40
15FEB00	2:00	-0.47
15FEB00	2:15	-0.48
15FEB00	2:30	-0.53
15FEB00	2:45	-0.55
15FEB00	3:00	-0.56
15FEB00	3:15	-0.57
15FEB00	3:30	-0.58
15FEB00	3:45	-0.61
15FEB00	4:00	-0.60
15FEB00	4:15	-0.60
15FEB00	4:30	-0.59
15FEB00	4:45	-0.57
15FEB00	5:00	-0.50
15FEB00	5:15	-0.51
15FEB00	5:30	-0.45
15FEB00	5:45	-0.39
15FEB00	6:00	-0.31
15FEB00	6:15	-0.31

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15FEB00	6:30	-0.35
15FEB00	6:45	-0.27
15FEB00	7:00	-0.25
15FEB00	7:15	-0.24
15FEB00	7:30	-0.20
15FEB00	7:45	-0.09
15FEB00	8:00	-0.06
15FEB00	8:15	0.00
15FEB00	8:30	0.03
15FEB00	8:45	0.09
15FEB00	9:00	0.13
15FEB00	9:15	0.15
15FEB00	9:30	0.21
15FEB00	9:45	0.20
15FEB00	10:00	0.23
15FEB00	10:15	0.25
15FEB00	10:30	0.27
15FEB00	10:45	0.26
15FEB00	11:00	0.33
15FEB00	11:15	0.33
15FEB00	11:30	0.35
15FEB00	11:45	0.33
15FEB00	12:00	0.33
15FEB00	12:15	0.31
15FEB00	12:30	0.34
15FEB00	12:45	0.33
15FEB00	13:00	0.36
15FEB00	13:15	0.36
15FEB00	13:30	0.40
15FEB00	13:45	0.37
15FEB00	14:00	0.41
15FEB00	14:15	0.43
15FEB00	14:30	0.45
15FEB00	14:45	0.48
15FEB00	15:00	0.56
15FEB00	15:15	0.61
15FEB00	15:30	0.63
15FEB00	15:45	0.70
15FEB00	16:00	0.75
15FEB00	16:15	0.78
15FEB00	16:30	0.80
15FEB00	16:45	0.84
15FEB00	17:00	0.90
15FEB00	17:15	0.93
15FEB00	17:30	0.96
15FEB00	17:45	1.02
15FEB00	18:00	1.08
15FEB00	18:15	1.09
15FEB00	18:30	1.11
15FEB00	18:45	1.15
15FEB00	19:00	1.20
15FEB00	19:15	1.22
15FEB00	19:30	1.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15FEB00	19:45	1.27
15FEB00	20:00	1.29
15FEB00	20:15	1.33
15FEB00	20:30	1.35
15FEB00	20:45	1.36
15FEB00	21:00	1.36
15FEB00	21:15	1.35
15FEB00	21:30	1.35
15FEB00	21:45	1.34
15FEB00	22:00	1.29
15FEB00	22:15	1.25
15FEB00	22:30	1.18
15FEB00	22:45	1.11
15FEB00	23:00	1.03
15FEB00	23:15	0.92
15FEB00	23:30	0.83
15FEB00	23:45	0.71
16FEB00	24:00	0.61
16FEB00	0:15	0.51
16FEB00	0:30	0.41
16FEB00	0:45	0.31
16FEB00	1:00	0.21
16FEB00	1:15	0.11
16FEB00	1:30	-0.02
16FEB00	1:45	-0.13
16FEB00	2:00	-0.24
16FEB00	2:15	-0.34
16FEB00	2:30	-0.43
16FEB00	2:45	-0.52
16FEB00	3:00	-0.62
16FEB00	3:15	-0.69
16FEB00	3:30	-0.77
16FEB00	3:45	-0.80
16FEB00	4:00	-0.86
16FEB00	4:15	-0.90
16FEB00	4:30	-0.93
16FEB00	4:45	-0.92
16FEB00	5:00	-0.90
16FEB00	5:15	-0.87
16FEB00	5:30	-0.85
16FEB00	5:45	-0.79
16FEB00	6:00	-0.75
16FEB00	6:15	-0.68
16FEB00	6:30	-0.64
16FEB00	6:45	-0.56
16FEB00	7:00	-0.49
16FEB00	7:15	-0.43
16FEB00	7:30	-0.36
16FEB00	7:45	-0.30
16FEB00	8:00	-0.24
16FEB00	8:15	-0.17
16FEB00	8:30	-0.13
16FEB00	8:45	-0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16FEB00	9:00	-0.06
16FEB00	9:15	-0.02
16FEB00	9:30	0.01
16FEB00	9:45	0.04
16FEB00	10:00	0.09
16FEB00	10:15	0.10
16FEB00	10:30	0.15
16FEB00	10:45	0.17
16FEB00	11:00	0.19
16FEB00	11:15	0.20
16FEB00	11:30	0.20
16FEB00	11:45	0.22
16FEB00	12:00	0.23
16FEB00	12:15	0.28
16FEB00	12:30	0.27
16FEB00	12:45	0.28
16FEB00	13:00	0.27
16FEB00	13:15	0.29
16FEB00	13:30	0.30
16FEB00	13:45	0.27
16FEB00	14:00	0.25
16FEB00	14:15	0.22
16FEB00	14:30	0.22
16FEB00	14:45	0.23
16FEB00	15:00	0.25
16FEB00	15:15	0.25
16FEB00	15:30	0.27
16FEB00	15:45	0.29
16FEB00	16:00	0.35
16FEB00	16:15	0.41
16FEB00	16:30	0.43
16FEB00	16:45	0.49
16FEB00	17:00	0.57
16FEB00	17:15	0.59
16FEB00	17:30	0.65
16FEB00	17:45	0.71
16FEB00	18:00	0.75
16FEB00	18:15	0.78
16FEB00	18:30	0.84
16FEB00	18:45	0.89
16FEB00	19:00	0.92
16FEB00	19:15	0.96
16FEB00	19:30	1.01
16FEB00	19:45	1.07
16FEB00	20:00	1.08
16FEB00	20:15	1.12
16FEB00	20:30	1.17
16FEB00	20:45	1.19
16FEB00	21:00	1.21
16FEB00	21:15	1.22
16FEB00	21:30	1.26
16FEB00	21:45	1.28
16FEB00	22:00	1.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16FEB00	22:15	1.34
16FEB00	22:30	1.30
16FEB00	22:45	1.29
16FEB00	23:00	1.25
16FEB00	23:15	1.21
16FEB00	23:30	1.15
16FEB00	23:45	1.05
17FEB00	24:00	0.95
17FEB00	0:15	0.85
17FEB00	0:30	0.79
17FEB00	0:45	0.66
17FEB00	1:00	0.55
17FEB00	1:15	0.45
17FEB00	1:30	0.32
17FEB00	1:45	0.22
17FEB00	2:00	0.13
17FEB00	2:15	0.01
17FEB00	2:30	-0.12
17FEB00	2:45	-0.20
17FEB00	3:00	-0.29
17FEB00	3:15	-0.41
17FEB00	3:30	-0.52
17FEB00	3:45	-0.60
17FEB00	4:00	-0.67
17FEB00	4:15	-0.74
17FEB00	4:30	-0.80
17FEB00	4:45	-0.84
17FEB00	5:00	-0.87
17FEB00	5:15	-0.89
17FEB00	5:30	-0.90
17FEB00	5:45	-0.90
17FEB00	6:00	-0.87
17FEB00	6:15	-0.83
17FEB00	6:30	-0.78
17FEB00	6:45	-0.71
17FEB00	7:00	-0.64
17FEB00	7:15	-0.55
17FEB00	7:30	-0.47
17FEB00	7:45	-0.40
17FEB00	8:00	-0.30
17FEB00	8:15	-0.22
17FEB00	8:30	-0.18
17FEB00	8:45	-0.12
17FEB00	9:00	-0.08
17FEB00	9:15	0.00
17FEB00	9:30	0.05
17FEB00	9:45	0.10
17FEB00	10:00	0.13
17FEB00	10:15	0.18
17FEB00	10:30	0.20
17FEB00	10:45	0.25
17FEB00	11:00	0.27
17FEB00	11:15	0.29

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17FEB00	11:30	0.31
17FEB00	11:45	0.34
17FEB00	12:00	0.35
17FEB00	12:15	0.37
17FEB00	12:30	0.41
17FEB00	12:45	0.41
17FEB00	13:00	0.41
17FEB00	13:15	0.41
17FEB00	13:30	0.42
17FEB00	13:45	0.40
17FEB00	14:00	0.41
17FEB00	14:15	0.37
17FEB00	14:30	0.36
17FEB00	14:45	0.36
17FEB00	15:00	0.37
17FEB00	15:15	0.36
17FEB00	15:30	0.35
17FEB00	15:45	0.37
17FEB00	16:00	0.36
17FEB00	16:15	0.39
17FEB00	16:30	0.40
17FEB00	16:45	0.42
17FEB00	17:00	0.46
17FEB00	17:15	0.51
17FEB00	17:30	0.54
17FEB00	17:45	0.61
17FEB00	18:00	0.68
17FEB00	18:15	0.74
17FEB00	18:30	0.78
17FEB00	18:45	0.85
17FEB00	19:00	0.90
17FEB00	19:15	0.95
17FEB00	19:30	1.00
17FEB00	19:45	1.06
17FEB00	20:00	1.07
17FEB00	20:15	1.11
17FEB00	20:30	1.16
17FEB00	20:45	1.18
17FEB00	21:00	1.21
17FEB00	21:15	1.24
17FEB00	21:30	1.29
17FEB00	21:45	1.32
17FEB00	22:00	1.36
17FEB00	22:15	1.40
17FEB00	22:30	1.44
17FEB00	22:45	1.46
17FEB00	23:00	1.45
17FEB00	23:15	1.46
17FEB00	23:30	1.43
17FEB00	23:45	1.39
18FEB00	24:00	1.34
18FEB00	0:15	1.25
18FEB00	0:30	1.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18FEB00	0:45	1.05
18FEB00	1:00	0.93
18FEB00	1:15	0.84
18FEB00	1:30	0.71
18FEB00	1:45	0.58
18FEB00	2:00	0.48
18FEB00	2:15	0.37
18FEB00	2:30	0.24
18FEB00	2:45	0.13
18FEB00	3:00	0.00
18FEB00	3:15	-0.12
18FEB00	3:30	-0.24
18FEB00	3:45	-0.35
18FEB00	4:00	-0.43
18FEB00	4:15	-0.53
18FEB00	4:30	-0.65
18FEB00	4:45	-0.73
18FEB00	5:00	-0.81
18FEB00	5:15	-0.88
18FEB00	5:30	-0.92
18FEB00	5:45	-0.98
18FEB00	6:00	-1.00
18FEB00	6:15	-0.98
18FEB00	6:30	-0.99
18FEB00	6:45	-0.92
18FEB00	7:00	-0.85
18FEB00	7:15	-0.78
18FEB00	7:30	-0.71
18FEB00	7:45	-0.60
18FEB00	8:00	-0.47
18FEB00	8:15	-0.39
18FEB00	8:30	-0.32
18FEB00	8:45	-0.25
18FEB00	9:00	-0.13
18FEB00	9:15	-0.07
18FEB00	9:30	-0.04
18FEB00	9:45	0.01
18FEB00	10:00	0.06
18FEB00	10:15	0.14
18FEB00	10:30	0.19
18FEB00	10:45	0.26
18FEB00	11:00	0.33
18FEB00	11:15	0.38
18FEB00	11:30	0.41
18FEB00	11:45	0.44
18FEB00	12:00	0.44
18FEB00	12:15	0.50
18FEB00	12:30	0.54
18FEB00	12:45	0.52
18FEB00	13:00	0.55
18FEB00	13:15	0.55
18FEB00	13:30	0.56
18FEB00	13:45	0.54

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18FEB00	14:00	0.52
18FEB00	14:15	0.47
18FEB00	14:30	0.42
18FEB00	14:45	0.35
18FEB00	15:00	0.34
18FEB00	15:15	0.31
18FEB00	15:30	0.33
18FEB00	15:45	0.34
18FEB00	16:00	0.31
18FEB00	16:15	0.29
18FEB00	16:30	0.30
18FEB00	16:45	0.31
18FEB00	17:00	0.30
18FEB00	17:15	0.32
18FEB00	17:30	0.36
18FEB00	17:45	0.38
18FEB00	18:00	0.45
18FEB00	18:15	0.49
18FEB00	18:30	0.55
18FEB00	18:45	0.63
18FEB00	19:00	0.67
18FEB00	19:15	0.75
18FEB00	19:30	0.80
18FEB00	19:45	0.85
18FEB00	20:00	0.89
18FEB00	20:15	0.94
18FEB00	20:30	0.98
18FEB00	20:45	1.04
18FEB00	21:00	1.07
18FEB00	21:15	1.12
18FEB00	21:30	1.17
18FEB00	21:45	1.22
18FEB00	22:00	1.27
18FEB00	22:15	1.30
18FEB00	22:30	1.36
18FEB00	22:45	1.39
18FEB00	23:00	1.43
18FEB00	23:15	1.49
18FEB00	23:30	1.52
18FEB00	23:45	1.53
19FEB00	24:00	1.55
19FEB00	0:15	1.53
19FEB00	0:30	1.49
19FEB00	0:45	1.44
19FEB00	1:00	1.38
19FEB00	1:15	1.29
19FEB00	1:30	1.19
19FEB00	1:45	1.05
19FEB00	2:00	0.92
19FEB00	2:15	0.78
19FEB00	2:30	0.68
19FEB00	2:45	0.58
19FEB00	3:00	0.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19FEB00	3:15	0.36
19FEB00	3:30	0.22
19FEB00	3:45	0.13
19FEB00	4:00	0.02
19FEB00	4:15	-0.09
19FEB00	4:30	-0.19
19FEB00	4:45	-0.29
19FEB00	5:00	-0.39
19FEB00	5:15	-0.46
19FEB00	5:30	-0.54
19FEB00	5:45	-0.63
19FEB00	6:00	-0.67
19FEB00	6:15	-0.73
19FEB00	6:30	-0.75
19FEB00	6:45	-0.79
19FEB00	7:00	-0.80
19FEB00	7:15	-0.78
19FEB00	7:30	-0.75
19FEB00	7:45	-0.69
19FEB00	8:00	-0.63
19FEB00	8:15	-0.52
19FEB00	8:30	-0.43
19FEB00	8:45	-0.33
19FEB00	9:00	-0.23
19FEB00	9:15	-0.13
19FEB00	9:30	-0.03
19FEB00	9:45	0.05
19FEB00	10:00	0.12
19FEB00	10:15	0.16
19FEB00	10:30	0.21
19FEB00	10:45	0.25
19FEB00	11:00	0.30
19FEB00	11:15	0.32
19FEB00	11:30	0.35
19FEB00	11:45	0.40
19FEB00	12:00	0.43
19FEB00	12:15	0.48
19FEB00	12:30	0.47
19FEB00	12:45	0.52
19FEB00	13:00	0.53
19FEB00	13:15	0.52
19FEB00	13:30	0.54
19FEB00	13:45	0.52
19FEB00	14:00	0.54
19FEB00	14:15	0.49
19FEB00	14:30	0.50
19FEB00	14:45	0.46
19FEB00	15:00	0.42
19FEB00	15:15	0.39
19FEB00	15:30	0.33
19FEB00	15:45	0.30
19FEB00	16:00	0.26
19FEB00	16:15	0.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19FEB00	16:30	0.17
19FEB00	16:45	0.18
19FEB00	17:00	0.19
19FEB00	17:15	0.17
19FEB00	17:30	0.16
19FEB00	17:45	0.16
19FEB00	18:00	0.17
19FEB00	18:15	0.19
19FEB00	18:30	0.21
19FEB00	18:45	0.26
19FEB00	19:00	0.29
19FEB00	19:15	0.37
19FEB00	19:30	0.42
19FEB00	19:45	0.47
19FEB00	20:00	0.55
19FEB00	20:15	0.59
19FEB00	20:30	0.63
19FEB00	20:45	0.68
19FEB00	21:00	0.75
19FEB00	21:15	0.79
19FEB00	21:30	0.84
19FEB00	21:45	0.91
19FEB00	22:00	0.96
19FEB00	22:15	0.99
19FEB00	22:30	1.04
19FEB00	22:45	1.08
19FEB00	23:00	1.12
19FEB00	23:15	1.17
19FEB00	23:30	1.20
19FEB00	23:45	1.25
20FEB00	24:00	1.29
20FEB00	0:15	1.32
20FEB00	0:30	1.32
20FEB00	0:45	1.35
20FEB00	1:00	1.32
20FEB00	1:15	1.33
20FEB00	1:30	1.27
20FEB00	1:45	1.21
20FEB00	2:00	1.15
20FEB00	2:15	1.05
20FEB00	2:30	0.93
20FEB00	2:45	0.81
20FEB00	3:00	0.71
20FEB00	3:15	0.58
20FEB00	3:30	0.47
20FEB00	3:45	0.37
20FEB00	4:00	0.28
20FEB00	4:15	0.18
20FEB00	4:30	0.06
20FEB00	4:45	-0.03
20FEB00	5:00	-0.15
20FEB00	5:15	-0.24
20FEB00	5:30	-0.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20FEB00	5:45	-0.42
20FEB00	6:00	-0.51
20FEB00	6:15	-0.57
20FEB00	6:30	-0.64
20FEB00	6:45	-0.69
20FEB00	7:00	-0.74
20FEB00	7:15	-0.76
20FEB00	7:30	-0.77
20FEB00	7:45	-0.76
20FEB00	8:00	-0.73
20FEB00	8:15	-0.69
20FEB00	8:30	-0.64
20FEB00	8:45	-0.58
20FEB00	9:00	-0.47
20FEB00	9:15	-0.38
20FEB00	9:30	-0.32
20FEB00	9:45	-0.22
20FEB00	10:00	-0.13
20FEB00	10:15	-0.05
20FEB00	10:30	-0.02
20FEB00	10:45	0.04
20FEB00	11:00	0.08
20FEB00	11:15	0.14
20FEB00	11:30	0.19
20FEB00	11:45	0.24
20FEB00	12:00	0.27
20FEB00	12:15	0.29
20FEB00	12:30	0.36
20FEB00	12:45	0.37
20FEB00	13:00	0.37
20FEB00	13:15	0.37
20FEB00	13:30	0.36
20FEB00	13:45	0.33
20FEB00	14:00	0.29
20FEB00	14:15	0.30
20FEB00	14:30	0.32
20FEB00	14:45	0.27
20FEB00	15:00	0.30
20FEB00	15:15	0.27
20FEB00	15:30	0.26
20FEB00	15:45	0.18
20FEB00	16:00	0.14
20FEB00	16:15	0.09
20FEB00	16:30	0.03
20FEB00	16:45	0.04
20FEB00	17:00	-0.06
20FEB00	17:15	-0.12
20FEB00	17:30	-0.13
20FEB00	17:45	-0.18
20FEB00	18:00	-0.24
20FEB00	18:15	-0.27
20FEB00	18:30	-0.28
20FEB00	18:45	-0.30

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20FEB00	19:00	-0.26
20FEB00	19:15	-0.21
20FEB00	19:30	-0.16
20FEB00	19:45	-0.14
20FEB00	20:00	-0.08
20FEB00	20:15	0.00
20FEB00	20:30	0.02
20FEB00	20:45	0.10
20FEB00	21:00	0.11
20FEB00	21:15	0.18
20FEB00	21:30	0.25
20FEB00	21:45	0.31
20FEB00	22:00	0.34
20FEB00	22:15	0.40
20FEB00	22:30	0.45
20FEB00	22:45	0.47
20FEB00	23:00	0.59
20FEB00	23:15	0.63
20FEB00	23:30	0.64
20FEB00	23:45	0.63
21FEB00	24:00	0.70
21FEB00	0:15	0.69
21FEB00	0:30	0.73
21FEB00	0:45	0.72
21FEB00	1:00	0.77
21FEB00	1:15	0.79
21FEB00	1:30	0.76
21FEB00	1:45	0.74
21FEB00	2:00	0.78
21FEB00	2:15	0.68
21FEB00	2:30	0.65
21FEB00	2:45	0.61
21FEB00	3:00	0.49
21FEB00	3:15	0.31
21FEB00	3:30	0.23
21FEB00	3:45	0.06
21FEB00	4:00	-0.05
21FEB00	4:15	-0.16
21FEB00	4:30	-0.25
21FEB00	4:45	-0.36
21FEB00	5:00	-0.44
21FEB00	5:15	-0.52
21FEB00	5:30	-0.62
21FEB00	5:45	-0.72
21FEB00	6:00	-0.82
21FEB00	6:15	-0.85
21FEB00	6:30	-0.94
21FEB00	6:45	-1.01
21FEB00	7:00	-1.04
21FEB00	7:15	-1.07
21FEB00	7:30	-1.11
21FEB00	7:45	-1.12
21FEB00	8:00	-1.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21FEB00	8:15	-1.12
21FEB00	8:30	-1.11
21FEB00	8:45	-1.09
21FEB00	9:00	-1.06
21FEB00	9:15	-0.97
21FEB00	9:30	-0.92
21FEB00	9:45	-0.85
21FEB00	10:00	-0.73
21FEB00	10:15	-0.67
21FEB00	10:30	-0.50
21FEB00	10:45	-0.45
21FEB00	11:00	-0.39
21FEB00	11:15	-0.37
21FEB00	11:30	-0.32
21FEB00	11:45	-0.23
21FEB00	12:00	-0.22
21FEB00	12:15	-0.14
21FEB00	12:30	-0.14
21FEB00	12:45	-0.11
21FEB00	13:00	-0.04
21FEB00	13:15	0.00
21FEB00	13:30	0.04
21FEB00	13:45	0.04
21FEB00	14:00	0.08
21FEB00	14:15	0.10
21FEB00	14:30	0.11
21FEB00	14:45	0.11
21FEB00	15:00	0.11
21FEB00	15:15	0.06
21FEB00	15:30	0.05
21FEB00	15:45	0.02
21FEB00	16:00	-0.05
21FEB00	16:15	-0.08
21FEB00	16:30	-0.11
21FEB00	16:45	-0.15
21FEB00	17:00	-0.19
21FEB00	17:15	-0.26
21FEB00	17:30	-0.28
21FEB00	17:45	-0.30
21FEB00	18:00	-0.35
21FEB00	18:15	-0.40
21FEB00	18:30	-0.41
21FEB00	18:45	-0.43
21FEB00	19:00	-0.43
21FEB00	19:15	-0.44
21FEB00	19:30	-0.48
21FEB00	19:45	-0.42
21FEB00	20:00	-0.42
21FEB00	20:15	-0.42
21FEB00	20:30	-0.40
21FEB00	20:45	-0.34
21FEB00	21:00	-0.30
21FEB00	21:15	-0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21FEB00	21:30	-0.21
21FEB00	21:45	-0.14
21FEB00	22:00	-0.11
21FEB00	22:15	-0.06
21FEB00	22:30	0.02
21FEB00	22:45	0.05
21FEB00	23:00	0.15
21FEB00	23:15	0.17
21FEB00	23:30	0.20
21FEB00	23:45	0.23
22FEB00	24:00	0.28
22FEB00	0:15	0.35
22FEB00	0:30	0.36
22FEB00	0:45	0.39
22FEB00	1:00	0.39
22FEB00	1:15	0.42
22FEB00	1:30	0.38
22FEB00	1:45	0.41
22FEB00	2:00	0.41
22FEB00	2:15	0.38
22FEB00	2:30	0.38
22FEB00	2:45	0.39
22FEB00	3:00	0.32
22FEB00	3:15	0.29
22FEB00	3:30	0.19
22FEB00	3:45	0.13
22FEB00	4:00	0.06
22FEB00	4:15	-0.06
22FEB00	4:30	-0.14
22FEB00	4:45	-0.25
22FEB00	5:00	-0.36
22FEB00	5:15	-0.41
22FEB00	5:30	-0.43
22FEB00	5:45	-0.47
22FEB00	6:00	-0.54
22FEB00	6:15	-0.62
22FEB00	6:30	-0.66
22FEB00	6:45	-0.73
22FEB00	7:00	-0.76
22FEB00	7:15	-0.80
22FEB00	7:30	-0.84
22FEB00	7:45	-0.88
22FEB00	8:00	-0.86
22FEB00	8:15	-0.87
22FEB00	8:30	-0.87
22FEB00	8:45	-0.85
22FEB00	9:00	-0.83
22FEB00	9:15	-0.81
22FEB00	9:30	-0.75
22FEB00	9:45	-0.68
22FEB00	10:00	-0.61
22FEB00	10:15	-0.50
22FEB00	10:30	-0.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22FEB00	10:45	-0.40
22FEB00	11:00	-0.35
22FEB00	11:15	-0.28
22FEB00	11:30	-0.23
22FEB00	11:45	-0.16
22FEB00	12:00	-0.11
22FEB00	12:15	-0.04
22FEB00	12:30	0.03
22FEB00	12:45	0.10
22FEB00	13:00	0.13
22FEB00	13:15	0.18
22FEB00	13:30	0.24
22FEB00	13:45	0.26
22FEB00	14:00	0.29
22FEB00	14:15	0.30
22FEB00	14:30	0.35
22FEB00	14:45	0.38
22FEB00	15:00	0.39
22FEB00	15:15	0.39
22FEB00	15:30	0.42
22FEB00	15:45	0.41
22FEB00	16:00	0.40
22FEB00	16:15	0.38
22FEB00	16:30	0.33
22FEB00	16:45	0.30
22FEB00	17:00	0.24
22FEB00	17:15	0.18
22FEB00	17:30	0.10
22FEB00	17:45	0.05
22FEB00	18:00	-0.03
22FEB00	18:15	-0.05
22FEB00	18:30	-0.15
22FEB00	18:45	-0.18
22FEB00	19:00	-0.20
22FEB00	19:15	-0.23
22FEB00	19:30	-0.23
22FEB00	19:45	-0.27
22FEB00	20:00	-0.30
22FEB00	20:15	-0.27
22FEB00	20:30	-0.35
22FEB00	20:45	-0.36
22FEB00	21:00	-0.34
22FEB00	21:15	-0.35
22FEB00	21:30	-0.33
22FEB00	21:45	-0.37
22FEB00	22:00	-0.31
22FEB00	22:15	-0.26
22FEB00	22:30	-0.25
22FEB00	22:45	-0.20
22FEB00	23:00	-0.17
22FEB00	23:15	-0.11
22FEB00	23:30	0.02
22FEB00	23:45	0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23FEB00	24:00	0.15
23FEB00	0:15	0.19
23FEB00	0:30	0.21
23FEB00	0:45	0.26
23FEB00	1:00	0.25
23FEB00	1:15	0.28
23FEB00	1:30	0.34
23FEB00	1:45	0.35
23FEB00	2:00	0.40
23FEB00	2:15	0.44
23FEB00	2:30	0.44
23FEB00	2:45	0.47
23FEB00	3:00	0.50
23FEB00	3:15	0.50
23FEB00	3:30	0.49
23FEB00	3:45	0.44
23FEB00	4:00	0.47
23FEB00	4:15	0.44
23FEB00	4:30	0.42
23FEB00	4:45	0.36
23FEB00	5:00	0.30
23FEB00	5:15	0.21
23FEB00	5:30	0.16
23FEB00	5:45	0.14
23FEB00	6:00	0.03
23FEB00	6:15	-0.03
23FEB00	6:30	-0.11
23FEB00	6:45	-0.15
23FEB00	7:00	-0.25
23FEB00	7:15	-0.24
23FEB00	7:30	-0.29
23FEB00	7:45	-0.29
23FEB00	8:00	-0.28
23FEB00	8:15	-0.30
23FEB00	8:30	-0.31
23FEB00	8:45	-0.31
23FEB00	9:00	-0.33
23FEB00	9:15	-0.33
23FEB00	9:30	-0.30
23FEB00	9:45	-0.26
23FEB00	10:00	-0.22
23FEB00	10:15	-0.15
23FEB00	10:30	-0.10
23FEB00	10:45	-0.03
23FEB00	11:00	0.03
23FEB00	11:15	0.12
23FEB00	11:30	0.17
23FEB00	11:45	0.20
23FEB00	12:00	0.25
23FEB00	12:15	0.29
23FEB00	12:30	0.35
23FEB00	12:45	0.42
23FEB00	13:00	0.45

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23FEB00	13:15	0.47
23FEB00	13:30	0.53
23FEB00	13:45	0.60
23FEB00	14:00	0.63
23FEB00	14:15	0.65
23FEB00	14:30	0.67
23FEB00	14:45	0.65
23FEB00	15:00	0.69
23FEB00	15:15	0.70
23FEB00	15:30	0.73
23FEB00	15:45	0.76
23FEB00	16:00	0.77
23FEB00	16:15	0.74
23FEB00	16:30	0.69
23FEB00	16:45	0.70
23FEB00	17:00	0.67
23FEB00	17:15	0.60
23FEB00	17:30	0.55
23FEB00	17:45	0.42
23FEB00	18:00	0.33
23FEB00	18:15	0.30
23FEB00	18:30	0.28
23FEB00	18:45	0.21
23FEB00	19:00	0.10
23FEB00	19:15	0.06
23FEB00	19:30	0.06
23FEB00	19:45	0.01
23FEB00	20:00	0.02
23FEB00	20:15	-0.07
23FEB00	20:30	-0.11
23FEB00	20:45	-0.11
23FEB00	21:00	-0.20
23FEB00	21:15	-0.20
23FEB00	21:30	-0.24
23FEB00	21:45	-0.26
23FEB00	22:00	-0.32
23FEB00	22:15	-0.30
23FEB00	22:30	-0.31
23FEB00	22:45	-0.22
23FEB00	23:00	-0.19
23FEB00	23:15	-0.15
23FEB00	23:30	-0.11
23FEB00	23:45	-0.05
24FEB00	24:00	0.05
24FEB00	0:15	0.09
24FEB00	0:30	0.14
24FEB00	0:45	0.19
24FEB00	1:00	0.20
24FEB00	1:15	0.22
24FEB00	1:30	0.28
24FEB00	1:45	0.23
24FEB00	2:00	0.28
24FEB00	2:15	0.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24FEB00	2:30	0.28
24FEB00	2:45	0.35
24FEB00	3:00	0.35
24FEB00	3:15	0.38
24FEB00	3:30	0.37
24FEB00	3:45	0.37
24FEB00	4:00	0.39
24FEB00	4:15	0.39
24FEB00	4:30	0.39
24FEB00	4:45	0.37
24FEB00	5:00	0.36
24FEB00	5:15	0.32
24FEB00	5:30	0.28
24FEB00	5:45	0.24
24FEB00	6:00	0.18
24FEB00	6:15	0.15
24FEB00	6:30	0.13
24FEB00	6:45	0.11
24FEB00	7:00	0.05
24FEB00	7:15	0.03
24FEB00	7:30	0.00
24FEB00	7:45	-0.03
24FEB00	8:00	-0.06
24FEB00	8:15	-0.06
24FEB00	8:30	-0.05
24FEB00	8:45	-0.08
24FEB00	9:00	-0.09
24FEB00	9:15	-0.11
24FEB00	9:30	-0.10
24FEB00	9:45	-0.10
24FEB00	10:00	-0.10
24FEB00	10:15	-0.10
24FEB00	10:30	-0.08
24FEB00	10:45	-0.04
24FEB00	11:00	0.01
24FEB00	11:15	0.05
24FEB00	11:30	0.11
24FEB00	11:45	0.18
24FEB00	12:00	0.20
24FEB00	12:15	0.24
24FEB00	12:30	0.31
24FEB00	12:45	0.36
24FEB00	13:00	0.40
24FEB00	13:15	0.43
24FEB00	13:30	0.48
24FEB00	13:45	0.53
24FEB00	14:00	0.56
24FEB00	14:15	0.62
24FEB00	14:30	0.65
24FEB00	14:45	0.68
24FEB00	15:00	0.72
24FEB00	15:15	0.77
24FEB00	15:30	0.82

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24FEB00	15:45	0.84
24FEB00	16:00	0.86
24FEB00	16:15	0.86
24FEB00	16:30	0.89
24FEB00	16:45	0.89
24FEB00	17:00	0.85
24FEB00	17:15	0.84
24FEB00	17:30	0.78
24FEB00	17:45	0.73
24FEB00	18:00	0.68
24FEB00	18:15	0.60
24FEB00	18:30	0.55
24FEB00	18:45	0.51
24FEB00	19:00	0.45
24FEB00	19:15	0.36
24FEB00	19:30	0.31
24FEB00	19:45	0.25
24FEB00	20:00	0.22
24FEB00	20:15	0.14
24FEB00	20:30	0.10
24FEB00	20:45	0.05
24FEB00	21:00	0.04
24FEB00	21:15	0.00
24FEB00	21:30	-0.03
24FEB00	21:45	-0.06
24FEB00	22:00	-0.08
24FEB00	22:15	-0.08
24FEB00	22:30	-0.09
24FEB00	22:45	-0.09
24FEB00	23:00	-0.07
24FEB00	23:15	-0.09
24FEB00	23:30	-0.12
24FEB00	23:45	-0.07
25FEB00	24:00	-0.06
25FEB00	0:15	0.00
25FEB00	0:30	0.03
25FEB00	0:45	0.08
25FEB00	1:00	0.11
25FEB00	1:15	0.14
25FEB00	1:30	0.17
25FEB00	1:45	0.18
25FEB00	2:00	0.21
25FEB00	2:15	0.24
25FEB00	2:30	0.27
25FEB00	2:45	0.27
25FEB00	3:00	0.29
25FEB00	3:15	0.32
25FEB00	3:30	0.29
25FEB00	3:45	0.34
25FEB00	4:00	0.36
25FEB00	4:15	0.38
25FEB00	4:30	0.41
25FEB00	4:45	0.41

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25FEB00	5:00	0.41
25FEB00	5:15	0.42
25FEB00	5:30	0.43
25FEB00	5:45	0.46
25FEB00	6:00	0.40
25FEB00	6:15	0.43
25FEB00	6:30	0.41
25FEB00	6:45	0.35
25FEB00	7:00	0.33
25FEB00	7:15	0.30
25FEB00	7:30	0.29
25FEB00	7:45	0.27
25FEB00	8:00	0.26
25FEB00	8:15	0.22
25FEB00	8:30	0.21
25FEB00	8:45	0.20
25FEB00	9:00	0.18
25FEB00	9:15	0.17
25FEB00	9:30	0.15
25FEB00	9:45	0.16
25FEB00	10:00	0.17
25FEB00	10:15	0.21
25FEB00	10:30	0.23
25FEB00	10:45	0.25
25FEB00	11:00	0.25
25FEB00	11:15	0.29
25FEB00	11:30	0.33
25FEB00	11:45	0.36
25FEB00	12:00	0.41
25FEB00	12:15	0.42
25FEB00	12:30	0.49
25FEB00	12:45	0.51
25FEB00	13:00	0.55
25FEB00	13:15	0.60
25FEB00	13:30	0.63
25FEB00	13:45	0.65
25FEB00	14:00	0.70
25FEB00	14:15	0.73
25FEB00	14:30	0.78
25FEB00	14:45	0.81
25FEB00	15:00	0.89
25FEB00	15:15	0.89
25FEB00	15:30	0.93
25FEB00	15:45	0.96
25FEB00	16:00	1.01
25FEB00	16:15	1.04
25FEB00	16:30	1.05
25FEB00	16:45	1.05
25FEB00	17:00	1.05
25FEB00	17:15	1.05
25FEB00	17:30	1.02
25FEB00	17:45	1.01
25FEB00	18:00	0.97

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25FEB00	18:15	0.93
25FEB00	18:30	0.89
25FEB00	18:45	0.83
25FEB00	19:00	0.75
25FEB00	19:15	0.69
25FEB00	19:30	0.64
25FEB00	19:45	0.59
25FEB00	20:00	0.55
25FEB00	20:15	0.49
25FEB00	20:30	0.41
25FEB00	20:45	0.39
25FEB00	21:00	0.33
25FEB00	21:15	0.27
25FEB00	21:30	0.25
25FEB00	21:45	0.23
25FEB00	22:00	0.21
25FEB00	22:15	0.15
25FEB00	22:30	0.15
25FEB00	22:45	0.10
25FEB00	23:00	0.07
25FEB00	23:15	0.05
25FEB00	23:30	0.04
25FEB00	23:45	0.01
26FEB00	24:00	0.01
26FEB00	0:15	-0.06
26FEB00	0:30	-0.04
26FEB00	0:45	-0.07
26FEB00	1:00	-0.04
26FEB00	1:15	-0.05
26FEB00	1:30	-0.03
26FEB00	1:45	0.03
26FEB00	2:00	0.05
26FEB00	2:15	0.14
26FEB00	2:30	0.13
26FEB00	2:45	0.17
26FEB00	3:00	0.20
26FEB00	3:15	0.20
26FEB00	3:30	0.21
26FEB00	3:45	0.21
26FEB00	4:00	0.24
26FEB00	4:15	0.27
26FEB00	4:30	0.28
26FEB00	4:45	0.32
26FEB00	5:00	0.32
26FEB00	5:15	0.37
26FEB00	5:30	0.37
26FEB00	5:45	0.38
26FEB00	6:00	0.41
26FEB00	6:15	0.43
26FEB00	6:30	0.43
26FEB00	6:45	0.48
26FEB00	7:00	0.47
26FEB00	7:15	0.45

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26FEB00	7:30	0.46
26FEB00	7:45	0.46
26FEB00	8:00	0.39
26FEB00	8:15	0.44
26FEB00	8:30	0.38
26FEB00	8:45	0.38
26FEB00	9:00	0.41
26FEB00	9:15	0.40
26FEB00	9:30	0.39
26FEB00	9:45	0.37
26FEB00	10:00	0.39
26FEB00	10:15	0.38
26FEB00	10:30	0.39
26FEB00	10:45	0.41
26FEB00	11:00	0.42
26FEB00	11:15	0.45
26FEB00	11:30	0.39
26FEB00	11:45	0.41
26FEB00	12:00	0.47
26FEB00	12:15	0.53
26FEB00	12:30	0.58
26FEB00	12:45	0.61
26FEB00	13:00	0.66
26FEB00	13:15	0.71
26FEB00	13:30	0.73
26FEB00	13:45	0.76
26FEB00	14:00	0.80
26FEB00	14:15	0.82
26FEB00	14:30	0.86
26FEB00	14:45	0.90
26FEB00	15:00	0.93
26FEB00	15:15	0.96
26FEB00	15:30	1.00
26FEB00	15:45	1.02
26FEB00	16:00	1.05
26FEB00	16:15	1.07
26FEB00	16:30	1.09
26FEB00	16:45	1.12
26FEB00	17:00	1.12
26FEB00	17:15	1.14
26FEB00	17:30	1.16
26FEB00	17:45	1.16
26FEB00	18:00	1.14
26FEB00	18:15	1.16
26FEB00	18:30	1.13
26FEB00	18:45	1.13
26FEB00	19:00	1.08
26FEB00	19:15	1.04
26FEB00	19:30	1.01
26FEB00	19:45	0.94
26FEB00	20:00	0.84
26FEB00	20:15	0.81
26FEB00	20:30	0.76

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26FEB00	20:45	0.73
26FEB00	21:00	0.66
26FEB00	21:15	0.65
26FEB00	21:30	0.58
26FEB00	21:45	0.54
26FEB00	22:00	0.47
26FEB00	22:15	0.41
26FEB00	22:30	0.35
26FEB00	22:45	0.31
26FEB00	23:00	0.25
26FEB00	23:15	0.16
26FEB00	23:30	0.15
26FEB00	23:45	0.09
27FEB00	24:00	0.05
27FEB00	0:15	-0.03
27FEB00	0:30	-0.03
27FEB00	0:45	-0.07
27FEB00	1:00	-0.12
27FEB00	1:15	-0.16
27FEB00	1:30	-0.19
27FEB00	1:45	-0.18
27FEB00	2:00	-0.20
27FEB00	2:15	-0.20
27FEB00	2:30	-0.16
27FEB00	2:45	-0.16
27FEB00	3:00	-0.18
27FEB00	3:15	-0.14
27FEB00	3:30	-0.06
27FEB00	3:45	-0.02
27FEB00	4:00	0.04
27FEB00	4:15	0.05
27FEB00	4:30	0.10
27FEB00	4:45	0.15
27FEB00	5:00	0.16
27FEB00	5:15	0.19
27FEB00	5:30	0.21
27FEB00	5:45	0.22
27FEB00	6:00	0.22
27FEB00	6:15	0.24
27FEB00	6:30	0.25
27FEB00	6:45	0.28
27FEB00	7:00	0.31
27FEB00	7:15	0.30
27FEB00	7:30	0.34
27FEB00	7:45	0.37
27FEB00	8:00	0.38
27FEB00	8:15	0.38
27FEB00	8:30	0.43
27FEB00	8:45	0.46
27FEB00	9:00	0.45
27FEB00	9:15	0.49
27FEB00	9:30	0.47
27FEB00	9:45	0.49

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27FEB00	10:00	0.50
27FEB00	10:15	0.50
27FEB00	10:30	0.51
27FEB00	10:45	0.48
27FEB00	11:00	0.49
27FEB00	11:15	0.47
27FEB00	11:30	0.54
27FEB00	11:45	0.57
27FEB00	12:00	0.58
27FEB00	12:15	0.59
27FEB00	12:30	0.63
27FEB00	12:45	0.62
27FEB00	13:00	0.70
27FEB00	13:15	0.72
27FEB00	13:30	0.74
27FEB00	13:45	0.80
27FEB00	14:00	0.79
27FEB00	14:15	0.76
27FEB00	14:30	0.76
27FEB00	14:45	0.81
27FEB00	15:00	0.80
27FEB00	15:15	0.79
27FEB00	15:30	0.85
27FEB00	15:45	0.87
27FEB00	16:00	0.98
27FEB00	16:15	1.09
27FEB00	16:30	1.11
27FEB00	16:45	1.13
27FEB00	17:00	1.14
27FEB00	17:15	1.17
27FEB00	17:30	1.15
27FEB00	17:45	1.15
27FEB00	18:00	1.17
27FEB00	18:15	1.13
27FEB00	18:30	1.19
27FEB00	18:45	1.20
27FEB00	19:00	1.13
27FEB00	19:15	1.13
27FEB00	19:30	1.13
27FEB00	19:45	1.13
27FEB00	20:00	1.05
27FEB00	20:15	0.97
27FEB00	20:30	0.90
27FEB00	20:45	0.85
27FEB00	21:00	0.87
27FEB00	21:15	0.79
27FEB00	21:30	0.68
27FEB00	21:45	0.64
27FEB00	22:00	0.57
27FEB00	22:15	0.48
27FEB00	22:30	0.55
27FEB00	22:45	0.45
27FEB00	23:00	0.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27FEB00	23:15	0.30
27FEB00	23:30	0.31
27FEB00	23:45	0.23
28FEB00	24:00	0.14
28FEB00	0:15	0.16
28FEB00	0:30	0.12
28FEB00	0:45	0.04
28FEB00	1:00	0.05
28FEB00	1:15	0.01
28FEB00	1:30	-0.04
28FEB00	1:45	-0.04
28FEB00	2:00	-0.08
28FEB00	2:15	-0.11
28FEB00	2:30	-0.14
28FEB00	2:45	-0.18
28FEB00	3:00	-0.13
28FEB00	3:15	-0.15
28FEB00	3:30	-0.09
28FEB00	3:45	-0.08
28FEB00	4:00	-0.04
28FEB00	4:15	0.00
28FEB00	4:30	0.04
28FEB00	4:45	0.05
28FEB00	5:00	0.11
28FEB00	5:15	0.13
28FEB00	5:30	0.08
28FEB00	5:45	0.09
28FEB00	6:00	0.15
28FEB00	6:15	0.18
28FEB00	6:30	0.20
28FEB00	6:45	0.24
28FEB00	7:00	0.26
28FEB00	7:15	0.30
28FEB00	7:30	0.30
28FEB00	7:45	0.34
28FEB00	8:00	0.38
28FEB00	8:15	0.39
28FEB00	8:30	0.44
28FEB00	8:45	0.51
28FEB00	9:00	0.52
28FEB00	9:15	0.59
28FEB00	9:30	0.59
28FEB00	9:45	0.65
28FEB00	10:00	0.69
28FEB00	10:15	0.70
28FEB00	10:30	0.71
28FEB00	10:45	0.73
28FEB00	11:00	0.74
28FEB00	11:15	0.75
28FEB00	11:30	0.77
28FEB00	11:45	0.77
28FEB00	12:00	0.79
28FEB00	12:15	0.75

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28FEB00	12:30	0.76
28FEB00	12:45	0.77
28FEB00	13:00	0.79
28FEB00	13:15	0.79
28FEB00	13:30	0.81
28FEB00	13:45	0.78
28FEB00	14:00	0.81
28FEB00	14:15	0.78
28FEB00	14:30	0.82
28FEB00	14:45	0.80
28FEB00	15:00	0.85
28FEB00	15:15	0.88
28FEB00	15:30	0.91
28FEB00	15:45	0.95
28FEB00	16:00	0.97
28FEB00	16:15	0.96
28FEB00	16:30	0.97
28FEB00	16:45	1.01
28FEB00	17:00	1.02
28FEB00	17:15	1.04
28FEB00	17:30	1.03
28FEB00	17:45	1.10
28FEB00	18:00	1.10
28FEB00	18:15	1.09
28FEB00	18:30	1.11
28FEB00	18:45	1.12
28FEB00	19:00	1.10
28FEB00	19:15	1.12
28FEB00	19:30	1.13
28FEB00	19:45	1.08
28FEB00	20:00	1.08
28FEB00	20:15	1.06
28FEB00	20:30	0.97
28FEB00	20:45	0.95
28FEB00	21:00	0.86
28FEB00	21:15	0.86
28FEB00	21:30	0.78
28FEB00	21:45	0.76
28FEB00	22:00	0.70
28FEB00	22:15	0.63
28FEB00	22:30	0.58
28FEB00	22:45	0.49
28FEB00	23:00	0.47
28FEB00	23:15	0.37
28FEB00	23:30	0.32
28FEB00	23:45	0.29
29FEB00	24:00	0.21
29FEB00	0:15	0.15
29FEB00	0:30	0.09
29FEB00	0:45	0.04
29FEB00	1:00	-0.05
29FEB00	1:15	-0.15
29FEB00	1:30	-0.20

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29FEB00	1:45	-0.24
29FEB00	2:00	-0.26
29FEB00	2:15	-0.32
29FEB00	2:30	-0.34
29FEB00	2:45	-0.37
29FEB00	3:00	-0.42
29FEB00	3:15	-0.44
29FEB00	3:30	-0.47
29FEB00	3:45	-0.47
29FEB00	4:00	-0.45
29FEB00	4:15	-0.42
29FEB00	4:30	-0.43
29FEB00	4:45	-0.41
29FEB00	5:00	-0.42
29FEB00	5:15	-0.37
29FEB00	5:30	-0.35
29FEB00	5:45	-0.34
29FEB00	6:00	-0.28
29FEB00	6:15	-0.26
29FEB00	6:30	-0.22
29FEB00	6:45	-0.15
29FEB00	7:00	-0.13
29FEB00	7:15	-0.08
29FEB00	7:30	-0.03
29FEB00	7:45	0.04
29FEB00	8:00	0.05
29FEB00	8:15	0.07
29FEB00	8:30	0.14
29FEB00	8:45	0.17
29FEB00	9:00	0.18
29FEB00	9:15	0.25
29FEB00	9:30	0.26
29FEB00	9:45	0.34
29FEB00	10:00	0.34
29FEB00	10:15	0.38
29FEB00	10:30	0.41
29FEB00	10:45	0.45
29FEB00	11:00	0.50
29FEB00	11:15	0.52
29FEB00	11:30	0.58
29FEB00	11:45	0.55
29FEB00	12:00	0.58
29FEB00	12:15	0.56
29FEB00	12:30	0.58
29FEB00	12:45	0.60
29FEB00	13:00	0.60
29FEB00	13:15	0.60
29FEB00	13:30	0.59
29FEB00	13:45	0.61
29FEB00	14:00	0.64
29FEB00	14:15	0.66
29FEB00	14:30	0.69
29FEB00	14:45	0.69

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29FEB00	15:00	0.75
29FEB00	15:15	0.74
29FEB00	15:30	0.81
29FEB00	15:45	0.84
29FEB00	16:00	0.88
29FEB00	16:15	0.94
29FEB00	16:30	0.94
29FEB00	16:45	0.98
29FEB00	17:00	1.01
29FEB00	17:15	1.05
29FEB00	17:30	1.04
29FEB00	17:45	1.08
29FEB00	18:00	1.12
29FEB00	18:15	1.12
29FEB00	18:30	1.12
29FEB00	18:45	1.13
29FEB00	19:00	1.14
29FEB00	19:15	1.12
29FEB00	19:30	1.16
29FEB00	19:45	1.13
29FEB00	20:00	1.15
29FEB00	20:15	1.13
29FEB00	20:30	1.14
29FEB00	20:45	1.13
29FEB00	21:00	1.13
29FEB00	21:15	1.10
29FEB00	21:30	1.10
29FEB00	21:45	1.03
29FEB00	22:00	0.98
29FEB00	22:15	0.90
29FEB00	22:30	0.86
29FEB00	22:45	0.81
29FEB00	23:00	0.75
29FEB00	23:15	0.70
29FEB00	23:30	0.66
29FEB00	23:45	0.61
01MAR00	24:00	0.52
01MAR00	0:15	0.43
01MAR00	0:30	0.37
01MAR00	0:45	0.30
01MAR00	1:00	0.21
01MAR00	1:15	0.15
01MAR00	1:30	0.07
01MAR00	1:45	0.00
01MAR00	2:00	-0.07
01MAR00	2:15	-0.14
01MAR00	2:30	-0.19
01MAR00	2:45	-0.28
01MAR00	3:00	-0.33
01MAR00	3:15	-0.38
01MAR00	3:30	-0.41
01MAR00	3:45	-0.42
01MAR00	4:00	-0.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01MAR00	4:15	-0.46
01MAR00	4:30	-0.47
01MAR00	4:45	-0.46
01MAR00	5:00	-0.42
01MAR00	5:15	-0.40
01MAR00	5:30	-0.36
01MAR00	5:45	-0.30
01MAR00	6:00	-0.24
01MAR00	6:15	-0.21
01MAR00	6:30	-0.16
01MAR00	6:45	-0.09
01MAR00	7:00	-0.04
01MAR00	7:15	0.01
01MAR00	7:30	0.05
01MAR00	7:45	0.08
01MAR00	8:00	0.12
01MAR00	8:15	0.16
01MAR00	8:30	0.22
01MAR00	8:45	0.24
01MAR00	9:00	0.29
01MAR00	9:15	0.33
01MAR00	9:30	0.33
01MAR00	9:45	0.37
01MAR00	10:00	0.43
01MAR00	10:15	0.48
01MAR00	10:30	0.51
01MAR00	10:45	0.53
01MAR00	11:00	0.57
01MAR00	11:15	0.59
01MAR00	11:30	0.60
01MAR00	11:45	0.64
01MAR00	12:00	0.65
01MAR00	12:15	0.67
01MAR00	12:30	0.66
01MAR00	12:45	0.69
01MAR00	13:00	0.71
01MAR00	13:15	0.69
01MAR00	13:30	0.68
01MAR00	13:45	0.67
01MAR00	14:00	0.64
01MAR00	14:15	0.65
01MAR00	14:30	0.64
01MAR00	14:45	0.64
01MAR00	15:00	0.63
01MAR00	15:15	0.67
01MAR00	15:30	0.65
01MAR00	15:45	0.67
01MAR00	16:00	0.71
01MAR00	16:15	0.71
01MAR00	16:30	0.73
01MAR00	16:45	0.75
01MAR00	17:00	0.78
01MAR00	17:15	0.79

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01MAR00	17:30	0.85
01MAR00	17:45	0.86
01MAR00	18:00	0.86
01MAR00	18:15	0.87
01MAR00	18:30	0.91
01MAR00	18:45	0.92
01MAR00	19:00	0.94
01MAR00	19:15	0.96
01MAR00	19:30	0.99
01MAR00	19:45	1.00
01MAR00	20:00	1.02
01MAR00	20:15	1.04
01MAR00	20:30	1.07
01MAR00	20:45	1.07
01MAR00	21:00	1.06
01MAR00	21:15	1.07
01MAR00	21:30	1.05
01MAR00	21:45	1.08
01MAR00	22:00	1.05
01MAR00	22:15	1.03
01MAR00	22:30	1.00
01MAR00	22:45	0.97
01MAR00	23:00	0.93
01MAR00	23:15	0.85
01MAR00	23:30	0.80
01MAR00	23:45	0.71
02MAR00	24:00	0.64
02MAR00	0:15	0.55
02MAR00	0:30	0.49
02MAR00	0:45	0.42
02MAR00	1:00	0.35
02MAR00	1:15	0.29
02MAR00	1:30	0.19
02MAR00	1:45	0.13
02MAR00	2:00	0.06
02MAR00	2:15	0.02
02MAR00	2:30	-0.08
02MAR00	2:45	-0.15
02MAR00	3:00	-0.20
02MAR00	3:15	-0.28
02MAR00	3:30	-0.34
02MAR00	3:45	-0.39
02MAR00	4:00	-0.44
02MAR00	4:15	-0.49
02MAR00	4:30	-0.49
02MAR00	4:45	-0.51
02MAR00	5:00	-0.53
02MAR00	5:15	-0.51
02MAR00	5:30	-0.51
02MAR00	5:45	-0.52
02MAR00	6:00	-0.48
02MAR00	6:15	-0.47
02MAR00	6:30	-0.39

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02MAR00	6:45	-0.34
02MAR00	7:00	-0.29
02MAR00	7:15	-0.24
02MAR00	7:30	-0.19
02MAR00	7:45	-0.15
02MAR00	8:00	-0.08
02MAR00	8:15	0.01
02MAR00	8:30	0.05
02MAR00	8:45	0.09
02MAR00	9:00	0.13
02MAR00	9:15	0.12
02MAR00	9:30	0.17
02MAR00	9:45	0.23
02MAR00	10:00	0.25
02MAR00	10:15	0.29
02MAR00	10:30	0.34
02MAR00	10:45	0.38
02MAR00	11:00	0.42
02MAR00	11:15	0.40
02MAR00	11:30	0.44
02MAR00	11:45	0.45
02MAR00	12:00	0.48
02MAR00	12:15	0.44
02MAR00	12:30	0.57
02MAR00	12:45	0.55
02MAR00	13:00	0.56
02MAR00	13:15	0.59
02MAR00	13:30	0.55
02MAR00	13:45	0.57
02MAR00	14:00	0.53
02MAR00	14:15	0.52
02MAR00	14:30	0.47
02MAR00	14:45	0.53
02MAR00	15:00	0.46
02MAR00	15:15	0.47
02MAR00	15:30	0.49
02MAR00	15:45	0.48
02MAR00	16:00	0.54
02MAR00	16:15	0.48
02MAR00	16:30	0.54
02MAR00	16:45	0.55
02MAR00	17:00	0.58
02MAR00	17:15	0.61
02MAR00	17:30	0.65
02MAR00	17:45	0.72
02MAR00	18:00	0.75
02MAR00	18:15	0.80
02MAR00	18:30	0.82
02MAR00	18:45	0.89
02MAR00	19:00	0.93
02MAR00	19:15	0.96
02MAR00	19:30	0.97
02MAR00	19:45	0.97

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02MAR00	20:00	1.04
02MAR00	20:15	1.09
02MAR00	20:30	1.16
02MAR00	20:45	1.16
02MAR00	21:00	1.18
02MAR00	21:15	1.23
02MAR00	21:30	1.23
02MAR00	21:45	1.26
02MAR00	22:00	1.20
02MAR00	22:15	1.24
02MAR00	22:30	1.21
02MAR00	22:45	1.19
02MAR00	23:00	1.22
02MAR00	23:15	1.16
02MAR00	23:30	1.13
02MAR00	23:45	1.06
03MAR00	24:00	1.01
03MAR00	0:15	0.93
03MAR00	0:30	0.85
03MAR00	0:45	0.80
03MAR00	1:00	0.68
03MAR00	1:15	0.62
03MAR00	1:30	0.56
03MAR00	1:45	0.49
03MAR00	2:00	0.42
03MAR00	2:15	0.31
03MAR00	2:30	0.22
03MAR00	2:45	0.13
03MAR00	3:00	0.08
03MAR00	3:15	-0.02
03MAR00	3:30	-0.07
03MAR00	3:45	-0.16
03MAR00	4:00	-0.22
03MAR00	4:15	-0.31
03MAR00	4:30	-0.34
03MAR00	4:45	-0.37
03MAR00	5:00	-0.41
03MAR00	5:15	-0.40
03MAR00	5:30	-0.44
03MAR00	5:45	-0.46
03MAR00	6:00	-0.44
03MAR00	6:15	-0.41
03MAR00	6:30	-0.40
03MAR00	6:45	-0.34
03MAR00	7:00	-0.27
03MAR00	7:15	-0.27
03MAR00	7:30	-0.15
03MAR00	7:45	-0.12
03MAR00	8:00	-0.04
03MAR00	8:15	0.05
03MAR00	8:30	0.10
03MAR00	8:45	0.14
03MAR00	9:00	0.19

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03MAR00	9:15	0.26
03MAR00	9:30	0.30
03MAR00	9:45	0.37
03MAR00	10:00	0.40
03MAR00	10:15	0.47
03MAR00	10:30	0.49
03MAR00	10:45	0.53
03MAR00	11:00	0.57
03MAR00	11:15	0.58
03MAR00	11:30	0.60
03MAR00	11:45	0.62
03MAR00	12:00	0.67
03MAR00	12:15	0.67
03MAR00	12:30	0.71
03MAR00	12:45	0.74
03MAR00	13:00	0.71
03MAR00	13:15	0.72
03MAR00	13:30	0.72
03MAR00	13:45	0.72
03MAR00	14:00	0.66
03MAR00	14:15	0.65
03MAR00	14:30	0.62
03MAR00	14:45	0.58
03MAR00	15:00	0.57
03MAR00	15:15	0.59
03MAR00	15:30	0.57
03MAR00	15:45	0.58
03MAR00	16:00	0.60
03MAR00	16:15	0.61
03MAR00	16:30	0.62
03MAR00	16:45	0.67
03MAR00	17:00	0.64
03MAR00	17:15	0.67
03MAR00	17:30	0.70
03MAR00	17:45	0.75
03MAR00	18:00	0.77
03MAR00	18:15	0.85
03MAR00	18:30	0.88
03MAR00	18:45	0.92
03MAR00	19:00	0.96
03MAR00	19:15	0.98
03MAR00	19:30	1.02
03MAR00	19:45	1.05
03MAR00	20:00	1.14
03MAR00	20:15	1.10
03MAR00	20:30	1.16
03MAR00	20:45	1.21
03MAR00	21:00	1.24
03MAR00	21:15	1.29
03MAR00	21:30	1.30
03MAR00	21:45	1.38
03MAR00	22:00	1.38
03MAR00	22:15	1.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03MAR00	22:30	1.46
03MAR00	22:45	1.47
03MAR00	23:00	1.50
03MAR00	23:15	1.51
03MAR00	23:30	1.49
03MAR00	23:45	1.49
04MAR00	24:00	1.46
04MAR00	0:15	1.43
04MAR00	0:30	1.37
04MAR00	0:45	1.30
04MAR00	1:00	1.24
04MAR00	1:15	1.15
04MAR00	1:30	1.04
04MAR00	1:45	0.97
04MAR00	2:00	0.85
04MAR00	2:15	0.79
04MAR00	2:30	0.68
04MAR00	2:45	0.63
04MAR00	3:00	0.54
04MAR00	3:15	0.47
04MAR00	3:30	0.35
04MAR00	3:45	0.26
04MAR00	4:00	0.18
04MAR00	4:15	0.10
04MAR00	4:30	0.04
04MAR00	4:45	0.00
04MAR00	5:00	-0.07
04MAR00	5:15	-0.08
04MAR00	5:30	-0.12
04MAR00	5:45	-0.11
04MAR00	6:00	-0.12
04MAR00	6:15	-0.10
04MAR00	6:30	-0.12
04MAR00	6:45	-0.14
04MAR00	7:00	-0.09
04MAR00	7:15	-0.04
04MAR00	7:30	0.05
04MAR00	7:45	0.12
04MAR00	8:00	0.13
04MAR00	8:15	0.23
04MAR00	8:30	0.26
04MAR00	8:45	0.31
04MAR00	9:00	0.36
04MAR00	9:15	0.43
04MAR00	9:30	0.47
04MAR00	9:45	0.53
04MAR00	10:00	0.58
04MAR00	10:15	0.65
04MAR00	10:30	0.72
04MAR00	10:45	0.74
04MAR00	11:00	0.79
04MAR00	11:15	0.81
04MAR00	11:30	0.84

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04MAR00	11:45	0.89
04MAR00	12:00	0.88
04MAR00	12:15	0.90
04MAR00	12:30	0.93
04MAR00	12:45	0.90
04MAR00	13:00	0.90
04MAR00	13:15	0.91
04MAR00	13:30	0.88
04MAR00	13:45	0.86
04MAR00	14:00	0.85
04MAR00	14:15	0.82
04MAR00	14:30	0.79
04MAR00	14:45	0.73
04MAR00	15:00	0.72
04MAR00	15:15	0.69
04MAR00	15:30	0.65
04MAR00	15:45	0.62
04MAR00	16:00	0.60
04MAR00	16:15	0.56
04MAR00	16:30	0.56
04MAR00	16:45	0.55
04MAR00	17:00	0.53
04MAR00	17:15	0.51
04MAR00	17:30	0.51
04MAR00	17:45	0.52
04MAR00	18:00	0.56
04MAR00	18:15	0.59
04MAR00	18:30	0.64
04MAR00	18:45	0.70
04MAR00	19:00	0.77
04MAR00	19:15	0.83
04MAR00	19:30	0.88
04MAR00	19:45	0.93
04MAR00	20:00	0.99
04MAR00	20:15	1.03
04MAR00	20:30	1.08
04MAR00	20:45	1.11
04MAR00	21:00	1.17
04MAR00	21:15	1.19
04MAR00	21:30	1.23
04MAR00	21:45	1.27
04MAR00	22:00	1.30
04MAR00	22:15	1.35
04MAR00	22:30	1.37
04MAR00	22:45	1.37
04MAR00	23:00	1.39
04MAR00	23:15	1.44
04MAR00	23:30	1.45
04MAR00	23:45	1.44
05MAR00	24:00	1.39
05MAR00	0:15	1.45
05MAR00	0:30	1.35
05MAR00	0:45	1.31

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05MAR00	1:00	1.20
05MAR00	1:15	1.16
05MAR00	1:30	1.05
05MAR00	1:45	0.98
05MAR00	2:00	0.89
05MAR00	2:15	0.81
05MAR00	2:30	0.70
05MAR00	2:45	0.63
05MAR00	3:00	0.52
05MAR00	3:15	0.43
05MAR00	3:30	0.35
05MAR00	3:45	0.26
05MAR00	4:00	0.16
05MAR00	4:15	0.08
05MAR00	4:30	0.00
05MAR00	4:45	-0.07
05MAR00	5:00	-0.15
05MAR00	5:15	-0.23
05MAR00	5:30	-0.28
05MAR00	5:45	-0.31
05MAR00	6:00	-0.37
05MAR00	6:15	-0.40
05MAR00	6:30	-0.43
05MAR00	6:45	-0.45
05MAR00	7:00	-0.43
05MAR00	7:15	-0.43
05MAR00	7:30	-0.37
05MAR00	7:45	-0.33
05MAR00	8:00	-0.31
05MAR00	8:15	-0.24
05MAR00	8:30	-0.18
05MAR00	8:45	-0.13
05MAR00	9:00	-0.04
05MAR00	9:15	0.07
05MAR00	9:30	0.11
05MAR00	9:45	0.16
05MAR00	10:00	0.18
05MAR00	10:15	0.21
05MAR00	10:30	0.20
05MAR00	10:45	0.27
05MAR00	11:00	0.27
05MAR00	11:15	0.35
05MAR00	11:30	0.34
05MAR00	11:45	0.35
05MAR00	12:00	0.44
05MAR00	12:15	0.45
05MAR00	12:30	0.45
05MAR00	12:45	0.51
05MAR00	13:00	0.50
05MAR00	13:15	0.50
05MAR00	13:30	0.51
05MAR00	13:45	0.51
05MAR00	14:00	0.49

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05MAR00	14:15	0.47
05MAR00	14:30	0.48
05MAR00	14:45	0.41
05MAR00	15:00	0.38
05MAR00	15:15	0.33
05MAR00	15:30	0.31
05MAR00	15:45	0.27
05MAR00	16:00	0.26
05MAR00	16:15	0.28
05MAR00	16:30	0.24
05MAR00	16:45	0.21
05MAR00	17:00	0.20
05MAR00	17:15	0.15
05MAR00	17:30	0.13
05MAR00	17:45	0.16
05MAR00	18:00	0.13
05MAR00	18:15	0.18
05MAR00	18:30	0.16
05MAR00	18:45	0.24
05MAR00	19:00	0.30
05MAR00	19:15	0.36
05MAR00	19:30	0.44
05MAR00	19:45	0.48
05MAR00	20:00	0.53
05MAR00	20:15	0.58
05MAR00	20:30	0.66
05MAR00	20:45	0.69
05MAR00	21:00	0.75
05MAR00	21:15	0.83
05MAR00	21:30	0.92
05MAR00	21:45	0.92
05MAR00	22:00	0.97
05MAR00	22:15	1.01
05MAR00	22:30	1.08
05MAR00	22:45	1.10
05MAR00	23:00	1.17
05MAR00	23:15	1.21
05MAR00	23:30	1.24
05MAR00	23:45	1.24
06MAR00	24:00	1.29
06MAR00	0:15	1.28
06MAR00	0:30	1.35
06MAR00	0:45	1.33
06MAR00	1:00	1.29
06MAR00	1:15	1.25
06MAR00	1:30	1.17
06MAR00	1:45	1.09
06MAR00	2:00	1.05
06MAR00	2:15	0.97
06MAR00	2:30	0.87
06MAR00	2:45	0.80
06MAR00	3:00	0.65
06MAR00	3:15	0.60

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06MAR00	3:30	0.51
06MAR00	3:45	0.41
06MAR00	4:00	0.30
06MAR00	4:15	0.21
06MAR00	4:30	0.11
06MAR00	4:45	0.07
06MAR00	5:00	-0.02
06MAR00	5:15	-0.08
06MAR00	5:30	-0.15
06MAR00	5:45	-0.23
06MAR00	6:00	-0.25
06MAR00	6:15	-0.31
06MAR00	6:30	-0.33
06MAR00	6:45	-0.36
06MAR00	7:00	-0.37
06MAR00	7:15	-0.36
06MAR00	7:30	-0.36
06MAR00	7:45	-0.31
06MAR00	8:00	-0.25
06MAR00	8:15	-0.22
06MAR00	8:30	-0.12
06MAR00	8:45	-0.04
06MAR00	9:00	0.02
06MAR00	9:15	0.13
06MAR00	9:30	0.18
06MAR00	9:45	0.24
06MAR00	10:00	0.30
06MAR00	10:15	0.30
06MAR00	10:30	0.33
06MAR00	10:45	0.36
06MAR00	11:00	0.40
06MAR00	11:15	0.43
06MAR00	11:30	0.45
06MAR00	11:45	0.50
06MAR00	12:00	0.57
06MAR00	12:15	0.60
06MAR00	12:30	0.61
06MAR00	12:45	0.65
06MAR00	13:00	0.64
06MAR00	13:15	0.66
06MAR00	13:30	0.66
06MAR00	13:45	0.66
06MAR00	14:00	0.63
06MAR00	14:15	0.61
06MAR00	14:30	0.56
06MAR00	14:45	0.55
06MAR00	15:00	0.49
06MAR00	15:15	0.39
06MAR00	15:30	0.33
06MAR00	15:45	0.30
06MAR00	16:00	0.25
06MAR00	16:15	0.21
06MAR00	16:30	0.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06MAR00	16:45	0.13
06MAR00	17:00	0.11
06MAR00	17:15	0.08
06MAR00	17:30	0.05
06MAR00	17:45	0.02
06MAR00	18:00	-0.05
06MAR00	18:15	-0.04
06MAR00	18:30	0.00
06MAR00	18:45	0.00
06MAR00	19:00	-0.02
06MAR00	19:15	0.05
06MAR00	19:30	0.12
06MAR00	19:45	0.16
06MAR00	20:00	0.18
06MAR00	20:15	0.24
06MAR00	20:30	0.30
06MAR00	20:45	0.37
06MAR00	21:00	0.40
06MAR00	21:15	0.53
06MAR00	21:30	0.49
06MAR00	21:45	0.60
06MAR00	22:00	0.60
06MAR00	22:15	0.75
06MAR00	22:30	0.76
06MAR00	22:45	0.77
06MAR00	23:00	0.80
06MAR00	23:15	0.80
06MAR00	23:30	0.84
06MAR00	23:45	0.87
07MAR00	24:00	0.93
07MAR00	0:15	0.92
07MAR00	0:30	1.01
07MAR00	0:45	0.97
07MAR00	1:00	1.08
07MAR00	1:15	1.09
07MAR00	1:30	1.02
07MAR00	1:45	1.04
07MAR00	2:00	1.01
07MAR00	2:15	0.94
07MAR00	2:30	0.83
07MAR00	2:45	0.71
07MAR00	3:00	0.66
07MAR00	3:15	0.57
07MAR00	3:30	0.38
07MAR00	3:45	0.39
07MAR00	4:00	0.24
07MAR00	4:15	0.20
07MAR00	4:30	0.16
07MAR00	4:45	0.08
07MAR00	5:00	0.01
07MAR00	5:15	-0.04
07MAR00	5:30	-0.14
07MAR00	5:45	-0.23

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07MAR00	6:00	-0.26
07MAR00	6:15	-0.32
07MAR00	6:30	-0.38
07MAR00	6:45	-0.38
07MAR00	7:00	-0.37
07MAR00	7:15	-0.37
07MAR00	7:30	-0.40
07MAR00	7:45	-0.36
07MAR00	8:00	-0.39
07MAR00	8:15	-0.29
07MAR00	8:30	-0.30
07MAR00	8:45	-0.22
07MAR00	9:00	-0.18
07MAR00	9:15	-0.12
07MAR00	9:30	0.05
07MAR00	9:45	0.13
07MAR00	10:00	0.17
07MAR00	10:15	0.22
07MAR00	10:30	0.29
07MAR00	10:45	0.32
07MAR00	11:00	0.40
07MAR00	11:15	0.47
07MAR00	11:30	0.47
07MAR00	11:45	0.55
07MAR00	12:00	0.58
07MAR00	12:15	0.64
07MAR00	12:30	0.65
07MAR00	12:45	0.68
07MAR00	13:00	0.73
07MAR00	13:15	0.74
07MAR00	13:30	0.76
07MAR00	13:45	0.72
07MAR00	14:00	0.73
07MAR00	14:15	0.71
07MAR00	14:30	0.66
07MAR00	14:45	0.67
07MAR00	15:00	0.63
07MAR00	15:15	0.59
07MAR00	15:30	0.54
07MAR00	15:45	0.46
07MAR00	16:00	0.39
07MAR00	16:15	0.29
07MAR00	16:30	0.27
07MAR00	16:45	0.19
07MAR00	17:00	0.17
07MAR00	17:15	0.08
07MAR00	17:30	0.04
07MAR00	17:45	-0.04
07MAR00	18:00	-0.08
07MAR00	18:15	-0.07
07MAR00	18:30	-0.10
07MAR00	18:45	-0.12
07MAR00	19:00	-0.14

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07MAR00	19:15	-0.14
07MAR00	19:30	-0.17
07MAR00	19:45	-0.10
07MAR00	20:00	-0.10
07MAR00	20:15	-0.04
07MAR00	20:30	-0.03
07MAR00	20:45	0.06
07MAR00	21:00	0.11
07MAR00	21:15	0.14
07MAR00	21:30	0.27
07MAR00	21:45	0.30
07MAR00	22:00	0.39
07MAR00	22:15	0.49
07MAR00	22:30	0.52
07MAR00	22:45	0.54
07MAR00	23:00	0.60
07MAR00	23:15	0.69
07MAR00	23:30	0.75
07MAR00	23:45	0.77
08MAR00	24:00	0.86
08MAR00	0:15	0.89
08MAR00	0:30	0.95
08MAR00	0:45	1.01
08MAR00	1:00	1.00
08MAR00	1:15	1.07
08MAR00	1:30	1.06
08MAR00	1:45	1.11
08MAR00	2:00	1.10
08MAR00	2:15	1.10
08MAR00	2:30	1.07
08MAR00	2:45	1.04
08MAR00	3:00	0.97
08MAR00	3:15	0.87
08MAR00	3:30	0.83
08MAR00	3:45	0.77
08MAR00	4:00	0.65
08MAR00	4:15	0.61
08MAR00	4:30	0.52
08MAR00	4:45	0.46
08MAR00	5:00	0.38
08MAR00	5:15	0.32
08MAR00	5:30	0.25
08MAR00	5:45	0.20
08MAR00	6:00	0.14
08MAR00	6:15	0.11
08MAR00	6:30	0.08
08MAR00	6:45	0.06
08MAR00	7:00	0.07
08MAR00	7:15	0.08
08MAR00	7:30	0.07
08MAR00	7:45	0.06
08MAR00	8:00	0.10
08MAR00	8:15	0.14

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08MAR00	8:30	0.11
08MAR00	8:45	0.14
08MAR00	9:00	0.13
08MAR00	9:15	0.27
08MAR00	9:30	0.31
08MAR00	9:45	0.43
08MAR00	10:00	0.46
08MAR00	10:15	0.55
08MAR00	10:30	0.59
08MAR00	10:45	0.62
08MAR00	11:00	0.69
08MAR00	11:15	0.73
08MAR00	11:30	0.77
08MAR00	11:45	0.80
08MAR00	12:00	0.86
08MAR00	12:15	0.89
08MAR00	12:30	0.91
08MAR00	12:45	0.94
08MAR00	13:00	1.01
08MAR00	13:15	1.07
08MAR00	13:30	1.07
08MAR00	13:45	1.12
08MAR00	14:00	1.12
08MAR00	14:15	1.15
08MAR00	14:30	1.10
08MAR00	14:45	1.06
08MAR00	15:00	1.08
08MAR00	15:15	1.02
08MAR00	15:30	0.93
08MAR00	15:45	0.89
08MAR00	16:00	0.84
08MAR00	16:15	0.74
08MAR00	16:30	0.69
08MAR00	16:45	0.65
08MAR00	17:00	0.61
08MAR00	17:15	0.50
08MAR00	17:30	0.46
08MAR00	17:45	0.39
08MAR00	18:00	0.33
08MAR00	18:15	0.27
08MAR00	18:30	0.23
08MAR00	18:45	0.17
08MAR00	19:00	0.12
08MAR00	19:15	0.10
08MAR00	19:30	0.09
08MAR00	19:45	0.06
08MAR00	20:00	0.04
08MAR00	20:15	0.05
08MAR00	20:30	0.03
08MAR00	20:45	0.05
08MAR00	21:00	0.09
08MAR00	21:15	0.13
08MAR00	21:30	0.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08MAR00	21:45	0.27
08MAR00	22:00	0.31
08MAR00	22:15	0.38
08MAR00	22:30	0.44
08MAR00	22:45	0.52
08MAR00	23:00	0.60
08MAR00	23:15	0.64
08MAR00	23:30	0.69
08MAR00	23:45	0.74
09MAR00	24:00	0.77
09MAR00	0:15	0.85
09MAR00	0:30	0.89
09MAR00	0:45	0.93
09MAR00	1:00	0.97
09MAR00	1:15	0.97
09MAR00	1:30	1.02
09MAR00	1:45	1.05
09MAR00	2:00	1.06
09MAR00	2:15	1.06
09MAR00	2:30	1.09
09MAR00	2:45	1.10
09MAR00	3:00	1.09
09MAR00	3:15	1.08
09MAR00	3:30	1.04
09MAR00	3:45	1.04
09MAR00	4:00	0.96
09MAR00	4:15	0.92
09MAR00	4:30	0.87
09MAR00	4:45	0.77
09MAR00	5:00	0.73
09MAR00	5:15	0.65
09MAR00	5:30	0.58
09MAR00	5:45	0.54
09MAR00	6:00	0.50
09MAR00	6:15	0.44
09MAR00	6:30	0.41
09MAR00	6:45	0.36
09MAR00	7:00	0.35
09MAR00	7:15	0.29
09MAR00	7:30	0.28
09MAR00	7:45	0.25
09MAR00	8:00	0.27
09MAR00	8:15	0.25
09MAR00	8:30	0.27
09MAR00	8:45	0.29
09MAR00	9:00	0.29
09MAR00	9:15	0.33
09MAR00	9:30	0.34
09MAR00	9:45	0.40
09MAR00	10:00	0.46
09MAR00	10:15	0.50
09MAR00	10:30	0.58
09MAR00	10:45	0.65

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09MAR00	11:00	0.71
09MAR00	11:15	0.77
09MAR00	11:30	0.81
09MAR00	11:45	0.89
09MAR00	12:00	0.94
09MAR00	12:15	0.98
09MAR00	12:30	1.06
09MAR00	12:45	1.07
09MAR00	13:00	1.11
09MAR00	13:15	1.14
09MAR00	13:30	1.17
09MAR00	13:45	1.20
09MAR00	14:00	1.25
09MAR00	14:15	1.27
09MAR00	14:30	1.29
09MAR00	14:45	1.27
09MAR00	15:00	1.27
09MAR00	15:15	1.28
09MAR00	15:30	1.25
09MAR00	15:45	1.23
09MAR00	16:00	1.18
09MAR00	16:15	1.14
09MAR00	16:30	1.08
09MAR00	16:45	1.00
09MAR00	17:00	0.93
09MAR00	17:15	0.85
09MAR00	17:30	0.76
09MAR00	17:45	0.68
09MAR00	18:00	0.62
09MAR00	18:15	0.53
09MAR00	18:30	0.47
09MAR00	18:45	0.43
09MAR00	19:00	0.34
09MAR00	19:15	0.32
09MAR00	19:30	0.27
09MAR00	19:45	0.24
09MAR00	20:00	0.20
09MAR00	20:15	0.17
09MAR00	20:30	0.13
09MAR00	20:45	0.09
09MAR00	21:00	0.09
09MAR00	21:15	0.09
09MAR00	21:30	0.10
09MAR00	21:45	0.10
09MAR00	22:00	0.10
09MAR00	22:15	0.14
09MAR00	22:30	0.18
09MAR00	22:45	0.24
09MAR00	23:00	0.29
09MAR00	23:15	0.37
09MAR00	23:30	0.41
09MAR00	23:45	0.50
10MAR00	24:00	0.58

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10MAR00	0:15	0.60
10MAR00	0:30	0.65
10MAR00	0:45	0.67
10MAR00	1:00	0.73
10MAR00	1:15	0.76
10MAR00	1:30	0.80
10MAR00	1:45	0.84
10MAR00	2:00	0.89
10MAR00	2:15	0.93
10MAR00	2:30	0.95
10MAR00	2:45	0.97
10MAR00	3:00	0.97
10MAR00	3:15	0.99
10MAR00	3:30	1.00
10MAR00	3:45	1.01
10MAR00	4:00	1.00
10MAR00	4:15	0.99
10MAR00	4:30	0.97
10MAR00	4:45	0.95
10MAR00	5:00	0.91
10MAR00	5:15	0.87
10MAR00	5:30	0.83
10MAR00	5:45	0.77
10MAR00	6:00	0.73
10MAR00	6:15	0.63
10MAR00	6:30	0.57
10MAR00	6:45	0.55
10MAR00	7:00	0.52
10MAR00	7:15	0.48
10MAR00	7:30	0.47
10MAR00	7:45	0.43
10MAR00	8:00	0.42
10MAR00	8:15	0.42
10MAR00	8:30	0.46
10MAR00	8:45	0.43
10MAR00	9:00	0.44
10MAR00	9:15	0.46
10MAR00	9:30	0.49
10MAR00	9:45	0.53
10MAR00	10:00	0.53
10MAR00	10:15	0.58
10MAR00	10:30	0.63
10MAR00	10:45	0.65
10MAR00	11:00	0.71
10MAR00	11:15	0.75
10MAR00	11:30	0.78
10MAR00	11:45	0.84
10MAR00	12:00	0.89
10MAR00	12:15	0.94
10MAR00	12:30	1.01
10MAR00	12:45	1.06
10MAR00	13:00	1.10
10MAR00	13:15	1.14

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10MAR00	13:30	1.17
10MAR00	13:45	1.21
10MAR00	14:00	1.25
10MAR00	14:15	1.29
10MAR00	14:30	1.31
10MAR00	14:45	1.32
10MAR00	15:00	1.34
10MAR00	15:15	1.36
10MAR00	15:30	1.35
10MAR00	15:45	1.35
10MAR00	16:00	1.30
10MAR00	16:15	1.25
10MAR00	16:30	1.23
10MAR00	16:45	1.16
10MAR00	17:00	1.05
10MAR00	17:15	1.02
10MAR00	17:30	0.94
10MAR00	17:45	0.86
10MAR00	18:00	0.78
10MAR00	18:15	0.71
10MAR00	18:30	0.64
10MAR00	18:45	0.57
10MAR00	19:00	0.50
10MAR00	19:15	0.42
10MAR00	19:30	0.37
10MAR00	19:45	0.30
10MAR00	20:00	0.24
10MAR00	20:15	0.17
10MAR00	20:30	0.09
10MAR00	20:45	0.02
10MAR00	21:00	-0.03
10MAR00	21:15	-0.08
10MAR00	21:30	-0.11
10MAR00	21:45	-0.13
10MAR00	22:00	-0.14
10MAR00	22:15	-0.15
10MAR00	22:30	-0.13
10MAR00	22:45	-0.09
10MAR00	23:00	-0.07
10MAR00	23:15	-0.03
10MAR00	23:30	0.06
10MAR00	23:45	0.12
11MAR00	24:00	0.20
11MAR00	0:15	0.25
11MAR00	0:30	0.32
11MAR00	0:45	0.38
11MAR00	1:00	0.42
11MAR00	1:15	0.45
11MAR00	1:30	0.50
11MAR00	1:45	0.52
11MAR00	2:00	0.57
11MAR00	2:15	0.60
11MAR00	2:30	0.65

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11MAR00	2:45	0.66
11MAR00	3:00	0.69
11MAR00	3:15	0.72
11MAR00	3:30	0.75
11MAR00	3:45	0.77
11MAR00	4:00	0.77
11MAR00	4:15	0.79
11MAR00	4:30	0.78
11MAR00	4:45	0.79
11MAR00	5:00	0.79
11MAR00	5:15	0.77
11MAR00	5:30	0.81
11MAR00	5:45	0.80
11MAR00	6:00	0.83
11MAR00	6:15	0.83
11MAR00	6:30	0.79
11MAR00	6:45	0.79
11MAR00	7:00	0.77
11MAR00	7:15	0.73
11MAR00	7:30	0.70
11MAR00	7:45	0.73
11MAR00	8:00	0.73
11MAR00	8:15	0.72
11MAR00	8:30	0.71
11MAR00	8:45	0.70
11MAR00	9:00	0.72
11MAR00	9:15	0.73
11MAR00	9:30	0.76
11MAR00	9:45	0.78
11MAR00	10:00	0.81
11MAR00	10:15	0.82
11MAR00	10:30	0.84
11MAR00	10:45	0.89
11MAR00	11:00	0.93
11MAR00	11:15	0.94
11MAR00	11:30	0.99
11MAR00	11:45	1.04
11MAR00	12:00	1.09
11MAR00	12:15	1.15
11MAR00	12:30	1.22
11MAR00	12:45	1.31
11MAR00	13:00	1.33
11MAR00	13:15	1.37
11MAR00	13:30	1.37
11MAR00	13:45	1.41
11MAR00	14:00	1.43
11MAR00	14:15	1.48
11MAR00	14:30	1.51
11MAR00	14:45	1.56
11MAR00	15:00	1.60
11MAR00	15:15	1.66
11MAR00	15:30	1.66
11MAR00	15:45	1.65

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11MAR00	16:00	1.65
11MAR00	16:15	1.66
11MAR00	16:30	1.66
11MAR00	16:45	1.61
11MAR00	17:00	1.55
11MAR00	17:15	1.48
11MAR00	17:30	1.40
11MAR00	17:45	1.35
11MAR00	18:00	1.29
11MAR00	18:15	1.21
11MAR00	18:30	1.14
11MAR00	18:45	1.08
11MAR00	19:00	0.97
11MAR00	19:15	0.91
11MAR00	19:30	0.83
11MAR00	19:45	0.75
11MAR00	20:00	0.66
11MAR00	20:15	0.57
11MAR00	20:30	0.47
11MAR00	20:45	0.39
11MAR00	21:00	0.33
11MAR00	21:15	0.29
11MAR00	21:30	0.20
11MAR00	21:45	0.11
11MAR00	22:00	0.07
11MAR00	22:15	0.03
11MAR00	22:30	-0.06
11MAR00	22:45	-0.12
11MAR00	23:00	-0.17
11MAR00	23:15	-0.12
11MAR00	23:30	-0.15
11MAR00	23:45	-0.14
12MAR00	24:00	-0.14
12MAR00	0:15	-0.10
12MAR00	0:30	0.00
12MAR00	0:45	0.02
12MAR00	1:00	0.08
12MAR00	1:15	0.13
12MAR00	1:30	0.19
12MAR00	1:45	0.23
12MAR00	2:00	0.32
12MAR00	2:15	0.30
12MAR00	2:30	0.35
12MAR00	2:45	0.30
12MAR00	3:00	0.40
12MAR00	3:15	0.38
12MAR00	3:30	0.41
12MAR00	3:45	0.44
12MAR00	4:00	0.48
12MAR00	4:15	0.53
12MAR00	4:30	0.52
12MAR00	4:45	0.52
12MAR00	5:00	0.55

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12MAR00	5:15	0.56
12MAR00	5:30	0.59
12MAR00	5:45	0.66
12MAR00	6:00	0.68
12MAR00	6:15	0.65
12MAR00	6:30	0.68
12MAR00	6:45	0.70
12MAR00	7:00	0.66
12MAR00	7:15	0.68
12MAR00	7:30	0.69
12MAR00	7:45	0.68
12MAR00	8:00	0.66
12MAR00	8:15	0.70
12MAR00	8:30	0.69
12MAR00	8:45	0.71
12MAR00	9:00	0.76
12MAR00	9:15	0.72
12MAR00	9:30	0.73
12MAR00	9:45	0.69
12MAR00	10:00	0.71
12MAR00	10:15	0.62
12MAR00	10:30	0.56
12MAR00	10:45	0.57
12MAR00	11:00	0.57
12MAR00	11:15	0.61
12MAR00	11:30	0.61
12MAR00	11:45	0.59
12MAR00	12:00	0.62
12MAR00	12:15	0.67
12MAR00	12:30	0.69
12MAR00	12:45	0.73
12MAR00	13:00	0.79
12MAR00	13:15	0.84
12MAR00	13:30	0.88
12MAR00	13:45	0.88
12MAR00	14:00	0.92
12MAR00	14:15	0.90
12MAR00	14:30	0.93
12MAR00	14:45	0.94
12MAR00	15:00	0.94
12MAR00	15:15	1.01
12MAR00	15:30	0.98
12MAR00	15:45	1.00
12MAR00	16:00	1.05
12MAR00	16:15	1.00
12MAR00	16:30	1.01
12MAR00	16:45	0.98
12MAR00	17:00	1.01
12MAR00	17:15	0.99
12MAR00	17:30	0.98
12MAR00	17:45	0.90
12MAR00	18:00	0.90
12MAR00	18:15	0.85

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12MAR00	18:30	0.77
12MAR00	18:45	0.74
12MAR00	19:00	0.61
12MAR00	19:15	0.56
12MAR00	19:30	0.48
12MAR00	19:45	0.46
12MAR00	20:00	0.40
12MAR00	20:15	0.29
12MAR00	20:30	0.16
12MAR00	20:45	0.09
12MAR00	21:00	0.04
12MAR00	21:15	-0.03
12MAR00	21:30	-0.11
12MAR00	21:45	-0.15
12MAR00	22:00	-0.21
12MAR00	22:15	-0.28
12MAR00	22:30	-0.37
12MAR00	22:45	-0.42
12MAR00	23:00	-0.50
12MAR00	23:15	-0.53
12MAR00	23:30	-0.61
12MAR00	23:45	-0.66
13MAR00	24:00	-0.73
13MAR00	0:15	-0.77
13MAR00	0:30	-0.80
13MAR00	0:45	-0.84
13MAR00	1:00	-0.82
13MAR00	1:15	-0.84
13MAR00	1:30	-0.81
13MAR00	1:45	-0.81
13MAR00	2:00	-0.78
13MAR00	2:15	-0.73
13MAR00	2:30	-0.71
13MAR00	2:45	-0.69
13MAR00	3:00	-0.64
13MAR00	3:15	-0.64
13MAR00	3:30	-0.58
13MAR00	3:45	-0.48
13MAR00	4:00	-0.48
13MAR00	4:15	-0.49
13MAR00	4:30	-0.43
13MAR00	4:45	-0.46
13MAR00	5:00	-0.39
13MAR00	5:15	-0.40
13MAR00	5:30	-0.38
13MAR00	5:45	-0.44
13MAR00	6:00	-0.40
13MAR00	6:15	-0.35
13MAR00	6:30	-0.36
13MAR00	6:45	-0.34
13MAR00	7:00	-0.32
13MAR00	7:15	-0.38
13MAR00	7:30	-0.30

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13MAR00	7:45	-0.32
13MAR00	8:00	-0.27
13MAR00	8:15	-0.22
13MAR00	8:30	-0.21
13MAR00	8:45	-0.19
13MAR00	9:00	-0.16
13MAR00	9:15	-0.13
13MAR00	9:30	-0.11
13MAR00	9:45	-0.07
13MAR00	10:00	-0.10
13MAR00	10:15	-0.06
13MAR00	10:30	-0.08
13MAR00	10:45	0.00
13MAR00	11:00	0.04
13MAR00	11:15	0.06
13MAR00	11:30	0.10
13MAR00	11:45	0.11
13MAR00	12:00	0.17
13MAR00	12:15	0.22
13MAR00	12:30	0.26
13MAR00	12:45	0.29
13MAR00	13:00	0.34
13MAR00	13:15	0.36
13MAR00	13:30	0.42
13MAR00	13:45	0.48
13MAR00	14:00	0.52
13MAR00	14:15	0.54
13MAR00	14:30	0.57
13MAR00	14:45	0.63
13MAR00	15:00	0.64
13MAR00	15:15	0.71
13MAR00	15:30	0.73
13MAR00	15:45	0.76
13MAR00	16:00	0.78
13MAR00	16:15	0.81
13MAR00	16:30	0.86
13MAR00	16:45	0.86
13MAR00	17:00	0.88
13MAR00	17:15	0.88
13MAR00	17:30	0.88
13MAR00	17:45	0.86
13MAR00	18:00	0.87
13MAR00	18:15	0.89
13MAR00	18:30	0.88
13MAR00	18:45	0.87
13MAR00	19:00	0.88
13MAR00	19:15	0.82
13MAR00	19:30	0.78
13MAR00	19:45	0.71
13MAR00	20:00	0.65
13MAR00	20:15	0.58
13MAR00	20:30	0.47
13MAR00	20:45	0.41

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13MAR00	21:00	0.33
13MAR00	21:15	0.24
13MAR00	21:30	0.16
13MAR00	21:45	0.13
13MAR00	22:00	0.05
13MAR00	22:15	-0.06
13MAR00	22:30	-0.15
13MAR00	22:45	-0.17
13MAR00	23:00	-0.29
13MAR00	23:15	-0.33
13MAR00	23:30	-0.40
13MAR00	23:45	-0.48
14MAR00	24:00	-0.55
14MAR00	0:15	-0.69
14MAR00	0:30	-0.79
14MAR00	0:45	-0.87
14MAR00	1:00	-0.95
14MAR00	1:15	-0.98
14MAR00	1:30	-0.97
14MAR00	1:45	-1.03
14MAR00	2:00	-1.02
14MAR00	2:15	-1.02
14MAR00	2:30	-1.01
14MAR00	2:45	-1.01
14MAR00	3:00	-1.03
14MAR00	3:15	-1.01
14MAR00	3:30	-0.96
14MAR00	3:45	-0.95
14MAR00	4:00	-0.92
14MAR00	4:15	-0.88
14MAR00	4:30	-0.80
14MAR00	4:45	-0.74
14MAR00	5:00	-0.68
14MAR00	5:15	-0.60
14MAR00	5:30	-0.56
14MAR00	5:45	-0.51
14MAR00	6:00	-0.48
14MAR00	6:15	-0.45
14MAR00	6:30	-0.38
14MAR00	6:45	-0.33
14MAR00	7:00	-0.28
14MAR00	7:15	-0.28
14MAR00	7:30	-0.22
14MAR00	7:45	-0.19
14MAR00	8:00	-0.16
14MAR00	8:15	-0.16
14MAR00	8:30	-0.08
14MAR00	8:45	-0.04
14MAR00	9:00	-0.04
14MAR00	9:15	0.02
14MAR00	9:30	0.05
14MAR00	9:45	0.06
14MAR00	10:00	0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14MAR00	10:15	0.15
14MAR00	10:30	0.15
14MAR00	10:45	0.14
14MAR00	11:00	0.11
14MAR00	11:15	0.09
14MAR00	11:30	0.14
14MAR00	11:45	0.11
14MAR00	12:00	0.15
14MAR00	12:15	0.15
14MAR00	12:30	0.18
14MAR00	12:45	0.23
14MAR00	13:00	0.24
14MAR00	13:15	0.33
14MAR00	13:30	0.33
14MAR00	13:45	0.39
14MAR00	14:00	0.46
14MAR00	14:15	0.49
14MAR00	14:30	0.55
14MAR00	14:45	0.57
14MAR00	15:00	0.65
14MAR00	15:15	0.69
14MAR00	15:30	0.71
14MAR00	15:45	0.77
14MAR00	16:00	0.82
14MAR00	16:15	0.88
14MAR00	16:30	0.91
14MAR00	16:45	0.96
14MAR00	17:00	1.00
14MAR00	17:15	1.05
14MAR00	17:30	1.09
14MAR00	17:45	1.11
14MAR00	18:00	1.11
14MAR00	18:15	1.14
14MAR00	18:30	1.16
14MAR00	18:45	1.18
14MAR00	19:00	1.20
14MAR00	19:15	1.21
14MAR00	19:30	1.17
14MAR00	19:45	1.16
14MAR00	20:00	1.13
14MAR00	20:15	1.05
14MAR00	20:30	1.00
14MAR00	20:45	0.92
14MAR00	21:00	0.87
14MAR00	21:15	0.80
14MAR00	21:30	0.74
14MAR00	21:45	0.68
14MAR00	22:00	0.59
14MAR00	22:15	0.53
14MAR00	22:30	0.47
14MAR00	22:45	0.35
14MAR00	23:00	0.25
14MAR00	23:15	0.16

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14MAR00	23:30	0.05
14MAR00	23:45	-0.03
15MAR00	24:00	-0.16
15MAR00	0:15	-0.23
15MAR00	0:30	-0.36
15MAR00	0:45	-0.42
15MAR00	1:00	-0.47
15MAR00	1:15	-0.56
15MAR00	1:30	-0.65
15MAR00	1:45	-0.73
15MAR00	2:00	-0.82
15MAR00	2:15	-0.88
15MAR00	2:30	-0.95
15MAR00	2:45	-0.95
15MAR00	3:00	-0.99
15MAR00	3:15	-1.00
15MAR00	3:30	-1.00
15MAR00	3:45	-0.99
15MAR00	4:00	-0.91
15MAR00	4:15	-0.84
15MAR00	4:30	-0.78
15MAR00	4:45	-0.68
15MAR00	5:00	-0.54
15MAR00	5:15	-0.47
15MAR00	5:30	-0.39
15MAR00	5:45	-0.36
15MAR00	6:00	-0.30
15MAR00	6:15	-0.23
15MAR00	6:30	-0.20
15MAR00	6:45	-0.12
15MAR00	7:00	-0.09
15MAR00	7:15	-0.04
15MAR00	7:30	0.00
15MAR00	7:45	0.05
15MAR00	8:00	0.07
15MAR00	8:15	0.11
15MAR00	8:30	0.13
15MAR00	8:45	0.16
15MAR00	9:00	0.18
15MAR00	9:15	0.22
15MAR00	9:30	0.32
15MAR00	9:45	0.36
15MAR00	10:00	0.37
15MAR00	10:15	0.38
15MAR00	10:30	0.39
15MAR00	10:45	0.39
15MAR00	11:00	0.43
15MAR00	11:15	0.44
15MAR00	11:30	0.47
15MAR00	11:45	0.47
15MAR00	12:00	0.48
15MAR00	12:15	0.50
15MAR00	12:30	0.48

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15MAR00	12:45	0.52
15MAR00	13:00	0.51
15MAR00	13:15	0.55
15MAR00	13:30	0.55
15MAR00	13:45	0.60
15MAR00	14:00	0.59
15MAR00	14:15	0.63
15MAR00	14:30	0.68
15MAR00	14:45	0.79
15MAR00	15:00	0.78
15MAR00	15:15	0.84
15MAR00	15:30	0.90
15MAR00	15:45	0.94
15MAR00	16:00	1.03
15MAR00	16:15	1.01
15MAR00	16:30	1.11
15MAR00	16:45	1.13
15MAR00	17:00	1.18
15MAR00	17:15	1.16
15MAR00	17:30	1.22
15MAR00	17:45	1.25
15MAR00	18:00	1.25
15MAR00	18:15	1.32
15MAR00	18:30	1.36
15MAR00	18:45	1.35
15MAR00	19:00	1.41
15MAR00	19:15	1.41
15MAR00	19:30	1.45
15MAR00	19:45	1.48
15MAR00	20:00	1.50
15MAR00	20:15	1.53
15MAR00	20:30	1.51
15MAR00	20:45	1.52
15MAR00	21:00	1.58
15MAR00	21:15	1.54
15MAR00	21:30	1.48
15MAR00	21:45	1.44
15MAR00	22:00	1.38
15MAR00	22:15	1.26
15MAR00	22:30	1.28
15MAR00	22:45	1.21
15MAR00	23:00	1.16
15MAR00	23:15	1.02
15MAR00	23:30	0.96
15MAR00	23:45	0.89
16MAR00	24:00	0.73
16MAR00	0:15	0.64
16MAR00	0:30	0.53
16MAR00	0:45	0.39
16MAR00	1:00	0.32
16MAR00	1:15	0.24
16MAR00	1:30	0.14
16MAR00	1:45	0.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16MAR00	2:00	-0.07
16MAR00	2:15	-0.17
16MAR00	2:30	-0.23
16MAR00	2:45	-0.32
16MAR00	3:00	-0.39
16MAR00	3:15	-0.46
16MAR00	3:30	-0.48
16MAR00	3:45	-0.50
16MAR00	4:00	-0.52
16MAR00	4:15	-0.48
16MAR00	4:30	-0.46
16MAR00	4:45	-0.48
16MAR00	5:00	-0.42
16MAR00	5:15	-0.37
16MAR00	5:30	-0.34
16MAR00	5:45	-0.24
16MAR00	6:00	-0.20
16MAR00	6:15	-0.06
16MAR00	6:30	0.04
16MAR00	6:45	0.08
16MAR00	7:00	0.16
16MAR00	7:15	0.22
16MAR00	7:30	0.31
16MAR00	7:45	0.38
16MAR00	8:00	0.39
16MAR00	8:15	0.42
16MAR00	8:30	0.48
16MAR00	8:45	0.53
16MAR00	9:00	0.56
16MAR00	9:15	0.62
16MAR00	9:30	0.64
16MAR00	9:45	0.67
16MAR00	10:00	0.70
16MAR00	10:15	0.73
16MAR00	10:30	0.76
16MAR00	10:45	0.77
16MAR00	11:00	0.80
16MAR00	11:15	0.79
16MAR00	11:30	0.82
16MAR00	11:45	0.82
16MAR00	12:00	0.89
16MAR00	12:15	0.84
16MAR00	12:30	0.88
16MAR00	12:45	0.84
16MAR00	13:00	0.83
16MAR00	13:15	0.77
16MAR00	13:30	0.79
16MAR00	13:45	0.80
16MAR00	14:00	0.76
16MAR00	14:15	0.82
16MAR00	14:30	0.77
16MAR00	14:45	0.79
16MAR00	15:00	0.81

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16MAR00	15:15	0.81
16MAR00	15:30	0.84
16MAR00	15:45	0.87
16MAR00	16:00	0.92
16MAR00	16:15	0.91
16MAR00	16:30	0.93
16MAR00	16:45	0.98
16MAR00	17:00	1.00
16MAR00	17:15	1.01
16MAR00	17:30	1.08
16MAR00	17:45	1.12
16MAR00	18:00	1.09
16MAR00	18:15	1.17
16MAR00	18:30	1.19
16MAR00	18:45	1.24
16MAR00	19:00	1.28
16MAR00	19:15	1.32
16MAR00	19:30	1.32
16MAR00	19:45	1.37
16MAR00	20:00	1.42
16MAR00	20:15	1.48
16MAR00	20:30	1.51
16MAR00	20:45	1.54
16MAR00	21:00	1.52
16MAR00	21:15	1.58
16MAR00	21:30	1.60
16MAR00	21:45	1.64
16MAR00	22:00	1.58
16MAR00	22:15	1.65
16MAR00	22:30	1.72
16MAR00	22:45	1.55
16MAR00	23:00	1.26
16MAR00	23:15	1.07
16MAR00	23:30	1.00
16MAR00	23:45	0.90
17MAR00	24:00	0.88
17MAR00	0:15	0.81
17MAR00	0:30	0.70
17MAR00	0:45	0.60
17MAR00	1:00	0.53
17MAR00	1:15	0.46
17MAR00	1:30	0.38
17MAR00	1:45	0.32
17MAR00	2:00	0.22
17MAR00	2:15	0.12
17MAR00	2:30	0.02
17MAR00	2:45	-0.10
17MAR00	3:00	-0.20
17MAR00	3:15	-0.31
17MAR00	3:30	-0.38
17MAR00	3:45	-0.47
17MAR00	4:00	-0.54
17MAR00	4:15	-0.58

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17MAR00	4:30	-0.66
17MAR00	4:45	-0.71
17MAR00	5:00	-0.70
17MAR00	5:15	-0.71
17MAR00	5:30	-0.66
17MAR00	5:45	-0.62
17MAR00	6:00	-0.60
17MAR00	6:15	-0.55
17MAR00	6:30	-0.42
17MAR00	6:45	-0.32
17MAR00	7:00	-0.30
17MAR00	7:15	-0.20
17MAR00	7:30	-0.18
17MAR00	7:45	-0.09
17MAR00	8:00	-0.06
17MAR00	8:15	-0.03
17MAR00	8:30	0.12
17MAR00	8:45	0.08
17MAR00	9:00	0.17
17MAR00	9:15	0.19
17MAR00	9:30	0.34
17MAR00	9:45	0.32
17MAR00	10:00	0.38
17MAR00	10:15	0.39
17MAR00	10:30	0.51
17MAR00	10:45	0.55
17MAR00	11:00	0.55
17MAR00	11:15	0.61
17MAR00	11:30	0.65
17MAR00	11:45	0.63
17MAR00	12:00	0.64
17MAR00	12:15	0.73
17MAR00	12:30	0.82
17MAR00	12:45	0.53
17MAR00	13:00	0.57
17MAR00	13:15	0.54
17MAR00	13:30	0.56
17MAR00	13:45	0.63
17MAR00	14:00	0.51
17MAR00	14:15	0.45
17MAR00	14:30	0.36
17MAR00	14:45	0.37
17MAR00	15:00	0.45
17MAR00	15:15	0.43
17MAR00	15:30	0.27
17MAR00	15:45	0.15
17MAR00	16:00	0.26
17MAR00	16:15	0.21
17MAR00	16:30	0.40
17MAR00	16:45	0.27
17MAR00	17:00	0.28
17MAR00	17:15	0.35
17MAR00	17:30	0.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17MAR00	17:45	0.36
17MAR00	18:00	0.45
17MAR00	18:15	0.51
17MAR00	18:30	0.54
17MAR00	18:45	0.55
17MAR00	19:00	0.57
17MAR00	19:15	0.63
17MAR00	19:30	0.65
17MAR00	19:45	0.64
17MAR00	20:00	0.69
17MAR00	20:15	0.70
17MAR00	20:30	0.79
17MAR00	20:45	0.79
17MAR00	21:00	0.93
17MAR00	21:15	0.88
17MAR00	21:30	0.97
17MAR00	21:45	0.96
17MAR00	22:00	1.07
17MAR00	22:15	1.06
17MAR00	22:30	1.05
17MAR00	22:45	1.10
17MAR00	23:00	1.12
17MAR00	23:15	1.13
17MAR00	23:30	1.09
17MAR00	23:45	1.04
18MAR00	24:00	0.99
18MAR00	0:15	0.91
18MAR00	0:30	0.82
18MAR00	0:45	0.78
18MAR00	1:00	0.62
18MAR00	1:15	0.58
18MAR00	1:30	0.46
18MAR00	1:45	0.37
18MAR00	2:00	0.28
18MAR00	2:15	0.19
18MAR00	2:30	0.10
18MAR00	2:45	0.02
18MAR00	3:00	-0.09
18MAR00	3:15	-0.17
18MAR00	3:30	-0.25
18MAR00	3:45	-0.36
18MAR00	4:00	-0.44
18MAR00	4:15	-0.52
18MAR00	4:30	-0.54
18MAR00	4:45	-0.60
18MAR00	5:00	-0.65
18MAR00	5:15	-0.72
18MAR00	5:30	-0.72
18MAR00	5:45	-0.70
18MAR00	6:00	-0.71
18MAR00	6:15	-0.69
18MAR00	6:30	-0.66
18MAR00	6:45	-0.67

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18MAR00	7:00	-0.59
18MAR00	7:15	-0.55
18MAR00	7:30	-0.40
18MAR00	7:45	-0.32
18MAR00	8:00	-0.25
18MAR00	8:15	-0.16
18MAR00	8:30	-0.08
18MAR00	8:45	0.01
18MAR00	9:00	0.05
18MAR00	9:15	0.06
18MAR00	9:30	0.09
18MAR00	9:45	0.15
18MAR00	10:00	0.18
18MAR00	10:15	0.22
18MAR00	10:30	0.31
18MAR00	10:45	0.36
18MAR00	11:00	0.36
18MAR00	11:15	0.39
18MAR00	11:30	0.47
18MAR00	11:45	0.50
18MAR00	12:00	0.51
18MAR00	12:15	0.50
18MAR00	12:30	0.53
18MAR00	12:45	0.52
18MAR00	13:00	0.52
18MAR00	13:15	0.52
18MAR00	13:30	0.49
18MAR00	13:45	0.47
18MAR00	14:00	0.41
18MAR00	14:15	0.38
18MAR00	14:30	0.31
18MAR00	14:45	0.24
18MAR00	15:00	0.19
18MAR00	15:15	0.17
18MAR00	15:30	0.16
18MAR00	15:45	0.19
18MAR00	16:00	0.16
18MAR00	16:15	0.08
18MAR00	16:30	0.05
18MAR00	16:45	0.08
18MAR00	17:00	0.10
18MAR00	17:15	0.05
18MAR00	17:30	0.13
18MAR00	17:45	0.10
18MAR00	18:00	0.14
18MAR00	18:15	0.17
18MAR00	18:30	0.27
18MAR00	18:45	0.32
18MAR00	19:00	0.36
18MAR00	19:15	0.48
18MAR00	19:30	0.51
18MAR00	19:45	0.57
18MAR00	20:00	0.61

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18MAR00	20:15	0.63
18MAR00	20:30	0.66
18MAR00	20:45	0.70
18MAR00	21:00	0.75
18MAR00	21:15	0.76
18MAR00	21:30	0.81
18MAR00	21:45	0.81
18MAR00	22:00	0.87
18MAR00	22:15	0.89
18MAR00	22:30	0.89
18MAR00	22:45	0.90
18MAR00	23:00	0.97
18MAR00	23:15	1.03
18MAR00	23:30	1.05
18MAR00	23:45	1.09
19MAR00	24:00	1.10
19MAR00	0:15	1.08
19MAR00	0:30	1.01
19MAR00	0:45	0.97
19MAR00	1:00	0.89
19MAR00	1:15	0.80
19MAR00	1:30	0.75
19MAR00	1:45	0.58
19MAR00	2:00	0.49
19MAR00	2:15	0.43
19MAR00	2:30	0.26
19MAR00	2:45	0.16
19MAR00	3:00	0.13
19MAR00	3:15	0.04
19MAR00	3:30	0.06
19MAR00	3:45	-0.08
19MAR00	4:00	-0.16
19MAR00	4:15	-0.16
19MAR00	4:30	-0.32
19MAR00	4:45	-0.39
19MAR00	5:00	-0.48
19MAR00	5:15	-0.53
19MAR00	5:30	-0.60
19MAR00	5:45	-0.65
19MAR00	6:00	-0.66
19MAR00	6:15	-0.68
19MAR00	6:30	-0.64
19MAR00	6:45	-0.61
19MAR00	7:00	-0.56
19MAR00	7:15	-0.56
19MAR00	7:30	-0.53
19MAR00	7:45	-0.44
19MAR00	8:00	-0.40
19MAR00	8:15	-0.35
19MAR00	8:30	-0.24
19MAR00	8:45	-0.16
19MAR00	9:00	-0.05
19MAR00	9:15	0.03

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19MAR00	9:30	0.12
19MAR00	9:45	0.19
19MAR00	10:00	0.20
19MAR00	10:15	0.25
19MAR00	10:30	0.29
19MAR00	10:45	0.32
19MAR00	11:00	0.44
19MAR00	11:15	0.41
19MAR00	11:30	0.58
19MAR00	11:45	0.61
19MAR00	12:00	0.69
19MAR00	12:15	0.65
19MAR00	12:30	0.64
19MAR00	12:45	0.68
19MAR00	13:00	0.66
19MAR00	13:15	0.73
19MAR00	13:30	0.77
19MAR00	13:45	0.76
19MAR00	14:00	0.76
19MAR00	14:15	0.70
19MAR00	14:30	0.72
19MAR00	14:45	0.62
19MAR00	15:00	0.57
19MAR00	15:15	0.52
19MAR00	15:30	0.44
19MAR00	15:45	0.37
19MAR00	16:00	0.31
19MAR00	16:15	0.35
19MAR00	16:30	0.35
19MAR00	16:45	0.32
19MAR00	17:00	0.26
19MAR00	17:15	0.24
19MAR00	17:30	0.25
19MAR00	17:45	0.21
19MAR00	18:00	0.19
19MAR00	18:15	0.22
19MAR00	18:30	0.22
19MAR00	18:45	0.24
19MAR00	19:00	0.29
19MAR00	19:15	0.26
19MAR00	19:30	0.36
19MAR00	19:45	0.37
19MAR00	20:00	0.42
19MAR00	20:15	0.52
19MAR00	20:30	0.63
19MAR00	20:45	0.69
19MAR00	21:00	0.76
19MAR00	21:15	0.84
19MAR00	21:30	0.88
19MAR00	21:45	0.94
19MAR00	22:00	1.00
19MAR00	22:15	1.02
19MAR00	22:30	1.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19MAR00	22:45	1.08
19MAR00	23:00	1.10
19MAR00	23:15	1.17
19MAR00	23:30	1.21
19MAR00	23:45	1.29
20MAR00	24:00	1.36
20MAR00	0:15	1.33
20MAR00	0:30	1.40
20MAR00	0:45	1.37
20MAR00	1:00	1.41
20MAR00	1:15	1.33
20MAR00	1:30	1.37
20MAR00	1:45	1.28
20MAR00	2:00	1.23
20MAR00	2:15	1.21
20MAR00	2:30	1.10
20MAR00	2:45	1.00
20MAR00	3:00	0.92
20MAR00	3:15	0.84
20MAR00	3:30	0.76
20MAR00	3:45	0.67
20MAR00	4:00	0.58
20MAR00	4:15	0.50
20MAR00	4:30	0.42
20MAR00	4:45	0.35
20MAR00	5:00	0.27
20MAR00	5:15	0.20
20MAR00	5:30	0.13
20MAR00	5:45	0.09
20MAR00	6:00	0.05
20MAR00	6:15	0.01
20MAR00	6:30	0.01
20MAR00	6:45	-0.04
20MAR00	7:00	0.01
20MAR00	7:15	0.00
20MAR00	7:30	0.05
20MAR00	7:45	0.06
20MAR00	8:00	0.12
20MAR00	8:15	0.15
20MAR00	8:30	0.24
20MAR00	8:45	0.29
20MAR00	9:00	0.41
20MAR00	9:15	0.50
20MAR00	9:30	0.54
20MAR00	9:45	0.59
20MAR00	10:00	0.65
20MAR00	10:15	0.71
20MAR00	10:30	0.76
20MAR00	10:45	0.80
20MAR00	11:00	0.86
20MAR00	11:15	0.85
20MAR00	11:30	0.92
20MAR00	11:45	0.92

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20MAR00	12:00	0.97
20MAR00	12:15	0.99
20MAR00	12:30	0.99
20MAR00	12:45	1.01
20MAR00	13:00	1.03
20MAR00	13:15	1.02
20MAR00	13:30	1.02
20MAR00	13:45	1.00
20MAR00	14:00	0.98
20MAR00	14:15	0.94
20MAR00	14:30	0.86
20MAR00	14:45	0.82
20MAR00	15:00	0.69
20MAR00	15:15	0.60
20MAR00	15:30	0.53
20MAR00	15:45	0.47
20MAR00	16:00	0.41
20MAR00	16:15	0.34
20MAR00	16:30	0.30
20MAR00	16:45	0.26
20MAR00	17:00	0.23
20MAR00	17:15	0.17
20MAR00	17:30	0.14
20MAR00	17:45	0.08
20MAR00	18:00	0.02
20MAR00	18:15	0.01
20MAR00	18:30	-0.05
20MAR00	18:45	-0.06
20MAR00	19:00	-0.08
20MAR00	19:15	-0.02
20MAR00	19:30	-0.04
20MAR00	19:45	0.02
20MAR00	20:00	0.06
20MAR00	20:15	0.13
20MAR00	20:30	0.20
20MAR00	20:45	0.28
20MAR00	21:00	0.36
20MAR00	21:15	0.42
20MAR00	21:30	0.46
20MAR00	21:45	0.56
20MAR00	22:00	0.61
20MAR00	22:15	0.65
20MAR00	22:30	0.71
20MAR00	22:45	0.75
20MAR00	23:00	0.77
20MAR00	23:15	0.79
20MAR00	23:30	0.83
20MAR00	23:45	0.89
21MAR00	24:00	0.92
21MAR00	0:15	0.97
21MAR00	0:30	1.01
21MAR00	0:45	1.05
21MAR00	1:00	1.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21MAR00	1:15	1.09
21MAR00	1:30	1.11
21MAR00	1:45	1.10
21MAR00	2:00	1.09
21MAR00	2:15	1.06
21MAR00	2:30	1.01
21MAR00	2:45	0.95
21MAR00	3:00	0.85
21MAR00	3:15	0.80
21MAR00	3:30	0.65
21MAR00	3:45	0.60
21MAR00	4:00	0.52
21MAR00	4:15	0.44
21MAR00	4:30	0.36
21MAR00	4:45	0.30
21MAR00	5:00	0.25
21MAR00	5:15	0.18
21MAR00	5:30	0.10
21MAR00	5:45	0.04
21MAR00	6:00	-0.03
21MAR00	6:15	-0.07
21MAR00	6:30	-0.11
21MAR00	6:45	-0.16
21MAR00	7:00	-0.19
21MAR00	7:15	-0.16
21MAR00	7:30	-0.12
21MAR00	7:45	-0.14
21MAR00	8:00	-0.08
21MAR00	8:15	-0.07
21MAR00	8:30	0.01
21MAR00	8:45	0.06
21MAR00	9:00	0.14
21MAR00	9:15	0.17
21MAR00	9:30	0.21
21MAR00	9:45	0.29
21MAR00	10:00	0.33
21MAR00	10:15	0.40
21MAR00	10:30	0.43
21MAR00	10:45	0.51
21MAR00	11:00	0.56
21MAR00	11:15	0.56
21MAR00	11:30	0.61
21MAR00	11:45	0.63
21MAR00	12:00	0.70
21MAR00	12:15	0.66
21MAR00	12:30	0.74
21MAR00	12:45	0.77
21MAR00	13:00	0.80
21MAR00	13:15	0.78
21MAR00	13:30	0.78
21MAR00	13:45	0.79
21MAR00	14:00	0.78
21MAR00	14:15	0.75

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21MAR00	14:30	0.68
21MAR00	14:45	0.58
21MAR00	15:00	0.58
21MAR00	15:15	0.48
21MAR00	15:30	0.39
21MAR00	15:45	0.30
21MAR00	16:00	0.28
21MAR00	16:15	0.17
21MAR00	16:30	0.12
21MAR00	16:45	0.05
21MAR00	17:00	0.00
21MAR00	17:15	-0.09
21MAR00	17:30	-0.13
21MAR00	17:45	-0.19
21MAR00	18:00	-0.24
21MAR00	18:15	-0.24
21MAR00	18:30	-0.32
21MAR00	18:45	-0.36
21MAR00	19:00	-0.40
21MAR00	19:15	-0.41
21MAR00	19:30	-0.41
21MAR00	19:45	-0.38
21MAR00	20:00	-0.37
21MAR00	20:15	-0.33
21MAR00	20:30	-0.31
21MAR00	20:45	-0.28
21MAR00	21:00	-0.21
21MAR00	21:15	-0.18
21MAR00	21:30	-0.08
21MAR00	21:45	0.01
21MAR00	22:00	0.08
21MAR00	22:15	0.13
21MAR00	22:30	0.19
21MAR00	22:45	0.23
21MAR00	23:00	0.29
21MAR00	23:15	0.33
21MAR00	23:30	0.36
21MAR00	23:45	0.41
22MAR00	24:00	0.44
22MAR00	0:15	0.50
22MAR00	0:30	0.53
22MAR00	0:45	0.58
22MAR00	1:00	0.61
22MAR00	1:15	0.64
22MAR00	1:30	0.70
22MAR00	1:45	0.68
22MAR00	2:00	0.68
22MAR00	2:15	0.67
22MAR00	2:30	0.66
22MAR00	2:45	0.65
22MAR00	3:00	0.61
22MAR00	3:15	0.55
22MAR00	3:30	0.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22MAR00	3:45	0.45
22MAR00	4:00	0.36
22MAR00	4:15	0.31
22MAR00	4:30	0.23
22MAR00	4:45	0.17
22MAR00	5:00	0.10
22MAR00	5:15	0.04
22MAR00	5:30	-0.04
22MAR00	5:45	-0.09
22MAR00	6:00	-0.11
22MAR00	6:15	-0.15
22MAR00	6:30	-0.20
22MAR00	6:45	-0.22
22MAR00	7:00	-0.23
22MAR00	7:15	-0.20
22MAR00	7:30	-0.22
22MAR00	7:45	-0.20
22MAR00	8:00	-0.17
22MAR00	8:15	-0.14
22MAR00	8:30	-0.12
22MAR00	8:45	-0.05
22MAR00	9:00	-0.06
22MAR00	9:15	0.04
22MAR00	9:30	0.10
22MAR00	9:45	0.15
22MAR00	10:00	0.25
22MAR00	10:15	0.30
22MAR00	10:30	0.35
22MAR00	10:45	0.38
22MAR00	11:00	0.45
22MAR00	11:15	0.50
22MAR00	11:30	0.55
22MAR00	11:45	0.56
22MAR00	12:00	0.57
22MAR00	12:15	0.63
22MAR00	12:30	0.62
22MAR00	12:45	0.67
22MAR00	13:00	0.69
22MAR00	13:15	0.76
22MAR00	13:30	0.72
22MAR00	13:45	0.75
22MAR00	14:00	0.77
22MAR00	14:15	0.77
22MAR00	14:30	0.74
22MAR00	14:45	0.63
22MAR00	15:00	0.67
22MAR00	15:15	0.56
22MAR00	15:30	0.50
22MAR00	15:45	0.47
22MAR00	16:00	0.38
22MAR00	16:15	0.32
22MAR00	16:30	0.27
22MAR00	16:45	0.20

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22MAR00	17:00	0.10
22MAR00	17:15	0.03
22MAR00	17:30	-0.03
22MAR00	17:45	-0.15
22MAR00	18:00	-0.18
22MAR00	18:15	-0.24
22MAR00	18:30	-0.31
22MAR00	18:45	-0.36
22MAR00	19:00	-0.40
22MAR00	19:15	-0.43
22MAR00	19:30	-0.48
22MAR00	19:45	-0.53
22MAR00	20:00	-0.48
22MAR00	20:15	-0.48
22MAR00	20:30	-0.45
22MAR00	20:45	-0.43
22MAR00	21:00	-0.41
22MAR00	21:15	-0.38
22MAR00	21:30	-0.42
22MAR00	21:45	-0.34
22MAR00	22:00	-0.27
22MAR00	22:15	-0.26
22MAR00	22:30	-0.16
22MAR00	22:45	-0.08
22MAR00	23:00	-0.04
22MAR00	23:15	0.06
22MAR00	23:30	0.11
22MAR00	23:45	0.13
23MAR00	24:00	0.18
23MAR00	0:15	0.20
23MAR00	0:30	0.24
23MAR00	0:45	0.25
23MAR00	1:00	0.27
23MAR00	1:15	0.27
23MAR00	1:30	0.34
23MAR00	1:45	0.31
23MAR00	2:00	0.36
23MAR00	2:15	0.42
23MAR00	2:30	0.38
23MAR00	2:45	0.37
23MAR00	3:00	0.36
23MAR00	3:15	0.38
23MAR00	3:30	0.31
23MAR00	3:45	0.30
23MAR00	4:00	0.24
23MAR00	4:15	0.15
23MAR00	4:30	0.10
23MAR00	4:45	0.07
23MAR00	5:00	-0.02
23MAR00	5:15	-0.08
23MAR00	5:30	-0.15
23MAR00	5:45	-0.16
23MAR00	6:00	-0.20

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23MAR00	6:15	-0.22
23MAR00	6:30	-0.23
23MAR00	6:45	-0.26
23MAR00	7:00	-0.30
23MAR00	7:15	-0.32
23MAR00	7:30	-0.30
23MAR00	7:45	-0.31
23MAR00	8:00	-0.28
23MAR00	8:15	-0.28
23MAR00	8:30	-0.20
23MAR00	8:45	-0.16
23MAR00	9:00	-0.15
23MAR00	9:15	-0.09
23MAR00	9:30	-0.04
23MAR00	9:45	0.02
23MAR00	10:00	0.04
23MAR00	10:15	0.09
23MAR00	10:30	0.16
23MAR00	10:45	0.20
23MAR00	11:00	0.24
23MAR00	11:15	0.34
23MAR00	11:30	0.37
23MAR00	11:45	0.40
23MAR00	12:00	0.51
23MAR00	12:15	0.55
23MAR00	12:30	0.59
23MAR00	12:45	0.62
23MAR00	13:00	0.67
23MAR00	13:15	0.72
23MAR00	13:30	0.73
23MAR00	13:45	0.79
23MAR00	14:00	0.78
23MAR00	14:15	0.81
23MAR00	14:30	0.81
23MAR00	14:45	0.83
23MAR00	15:00	0.82
23MAR00	15:15	0.84
23MAR00	15:30	0.84
23MAR00	15:45	0.77
23MAR00	16:00	0.72
23MAR00	16:15	0.67
23MAR00	16:30	0.59
23MAR00	16:45	0.52
23MAR00	17:00	0.43
23MAR00	17:15	0.33
23MAR00	17:30	0.28
23MAR00	17:45	0.20
23MAR00	18:00	0.11
23MAR00	18:15	0.04
23MAR00	18:30	-0.05
23MAR00	18:45	-0.11
23MAR00	19:00	-0.19
23MAR00	19:15	-0.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23MAR00	19:30	-0.27
23MAR00	19:45	-0.29
23MAR00	20:00	-0.35
23MAR00	20:15	-0.37
23MAR00	20:30	-0.44
23MAR00	20:45	-0.46
23MAR00	21:00	-0.52
23MAR00	21:15	-0.52
23MAR00	21:30	-0.51
23MAR00	21:45	-0.54
23MAR00	22:00	-0.48
23MAR00	22:15	-0.50
23MAR00	22:30	-0.46
23MAR00	22:45	-0.41
23MAR00	23:00	-0.33
23MAR00	23:15	-0.27
23MAR00	23:30	-0.23
23MAR00	23:45	-0.15
24MAR00	24:00	-0.10
24MAR00	0:15	-0.07
24MAR00	0:30	-0.04
24MAR00	0:45	-0.02
24MAR00	1:00	0.08
24MAR00	1:15	0.09
24MAR00	1:30	0.12
24MAR00	1:45	0.11
24MAR00	2:00	0.16
24MAR00	2:15	0.09
24MAR00	2:30	0.14
24MAR00	2:45	0.17
24MAR00	3:00	0.19
24MAR00	3:15	0.24
24MAR00	3:30	0.22
24MAR00	3:45	0.28
24MAR00	4:00	0.32
24MAR00	4:15	0.31
24MAR00	4:30	0.36
24MAR00	4:45	0.34
24MAR00	5:00	0.32
24MAR00	5:15	0.29
24MAR00	5:30	0.26
24MAR00	5:45	0.20
24MAR00	6:00	0.13
24MAR00	6:15	0.10
24MAR00	6:30	0.12
24MAR00	6:45	0.10
24MAR00	7:00	0.07
24MAR00	7:15	0.10
24MAR00	7:30	0.09
24MAR00	7:45	0.16
24MAR00	8:00	0.14
24MAR00	8:15	0.18
24MAR00	8:30	0.16

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24MAR00	8:45	0.20
24MAR00	9:00	0.23
24MAR00	9:15	0.27
24MAR00	9:30	0.27
24MAR00	9:45	0.31
24MAR00	10:00	0.31
24MAR00	10:15	0.37
24MAR00	10:30	0.41
24MAR00	10:45	0.44
24MAR00	11:00	0.50
24MAR00	11:15	0.54
24MAR00	11:30	0.55
24MAR00	11:45	0.56
24MAR00	12:00	0.63
24MAR00	12:15	0.69
24MAR00	12:30	0.72
24MAR00	12:45	0.77
24MAR00	13:00	0.81
24MAR00	13:15	0.89
24MAR00	13:30	0.94
24MAR00	13:45	1.02
24MAR00	14:00	1.06
24MAR00	14:15	1.07
24MAR00	14:30	1.09
24MAR00	14:45	1.09
24MAR00	15:00	1.15
24MAR00	15:15	1.13
24MAR00	15:30	1.10
24MAR00	15:45	1.06
24MAR00	16:00	1.01
24MAR00	16:15	0.95
24MAR00	16:30	0.86
24MAR00	16:45	0.84
24MAR00	17:00	0.76
24MAR00	17:15	0.67
24MAR00	17:30	0.61
24MAR00	17:45	0.56
24MAR00	18:00	0.49
24MAR00	18:15	0.40
24MAR00	18:30	0.31
24MAR00	18:45	0.25
24MAR00	19:00	0.20
24MAR00	19:15	0.14
24MAR00	19:30	0.09
24MAR00	19:45	0.05
24MAR00	20:00	0.01
24MAR00	20:15	-0.04
24MAR00	20:30	-0.08
24MAR00	20:45	-0.09
24MAR00	21:00	-0.08
24MAR00	21:15	-0.13
24MAR00	21:30	-0.14
24MAR00	21:45	-0.20

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24MAR00	22:00	-0.23
24MAR00	22:15	-0.26
24MAR00	22:30	-0.27
24MAR00	22:45	-0.25
24MAR00	23:00	-0.23
24MAR00	23:15	-0.17
24MAR00	23:30	-0.12
24MAR00	23:45	-0.10
25MAR00	24:00	-0.03
25MAR00	0:15	0.00
25MAR00	0:30	0.08
25MAR00	0:45	0.12
25MAR00	1:00	0.15
25MAR00	1:15	0.21
25MAR00	1:30	0.24
25MAR00	1:45	0.22
25MAR00	2:00	0.27
25MAR00	2:15	0.28
25MAR00	2:30	0.32
25MAR00	2:45	0.37
25MAR00	3:00	0.37
25MAR00	3:15	0.39
25MAR00	3:30	0.44
25MAR00	3:45	0.49
25MAR00	4:00	0.52
25MAR00	4:15	0.56
25MAR00	4:30	0.56
25MAR00	4:45	0.56
25MAR00	5:00	0.57
25MAR00	5:15	0.55
25MAR00	5:30	0.59
25MAR00	5:45	0.57
25MAR00	6:00	0.55
25MAR00	6:15	0.56
25MAR00	6:30	0.54
25MAR00	6:45	0.53
25MAR00	7:00	0.55
25MAR00	7:15	0.56
25MAR00	7:30	0.58
25MAR00	7:45	0.57
25MAR00	8:00	0.60
25MAR00	8:15	0.58
25MAR00	8:30	0.61
25MAR00	8:45	0.60
25MAR00	9:00	0.61
25MAR00	9:15	0.64
25MAR00	9:30	0.67
25MAR00	9:45	0.71
25MAR00	10:00	0.75
25MAR00	10:15	0.77
25MAR00	10:30	0.84
25MAR00	10:45	0.85
25MAR00	11:00	0.89

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25MAR00	11:15	0.93
25MAR00	11:30	0.95
25MAR00	11:45	0.96
25MAR00	12:00	1.01
25MAR00	12:15	1.05
25MAR00	12:30	1.10
25MAR00	12:45	1.13
25MAR00	13:00	1.17
25MAR00	13:15	1.21
25MAR00	13:30	1.27
25MAR00	13:45	1.30
25MAR00	14:00	1.34
25MAR00	14:15	1.37
25MAR00	14:30	1.37
25MAR00	14:45	1.41
25MAR00	15:00	1.42
25MAR00	15:15	1.41
25MAR00	15:30	1.42
25MAR00	15:45	1.41
25MAR00	16:00	1.41
25MAR00	16:15	1.38
25MAR00	16:30	1.33
25MAR00	16:45	1.33
25MAR00	17:00	1.25
25MAR00	17:15	1.21
25MAR00	17:30	1.13
25MAR00	17:45	1.08
25MAR00	18:00	0.98
25MAR00	18:15	0.89
25MAR00	18:30	0.82
25MAR00	18:45	0.76
25MAR00	19:00	0.70
25MAR00	19:15	0.66
25MAR00	19:30	0.60
25MAR00	19:45	0.56
25MAR00	20:00	0.51
25MAR00	20:15	0.46
25MAR00	20:30	0.39
25MAR00	20:45	0.35
25MAR00	21:00	0.31
25MAR00	21:15	0.24
25MAR00	21:30	0.18
25MAR00	21:45	0.13
25MAR00	22:00	0.10
25MAR00	22:15	0.08
25MAR00	22:30	0.03
25MAR00	22:45	0.02
25MAR00	23:00	0.02
25MAR00	23:15	0.02
25MAR00	23:30	0.03
25MAR00	23:45	0.02
26MAR00	24:00	0.06
26MAR00	0:15	0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26MAR00	0:30	0.09
26MAR00	0:45	0.11
26MAR00	1:00	0.14
26MAR00	1:15	0.17
26MAR00	1:30	0.21
26MAR00	1:45	0.24
26MAR00	2:00	0.24
26MAR00	2:15	0.29
26MAR00	2:30	0.33
26MAR00	2:45	0.33
26MAR00	3:00	0.39
26MAR00	3:15	0.42
26MAR00	3:30	0.44
26MAR00	3:45	0.45
26MAR00	4:00	0.45
26MAR00	4:15	0.50
26MAR00	4:30	0.53
26MAR00	4:45	0.56
26MAR00	5:00	0.57
26MAR00	5:15	0.58
26MAR00	5:30	0.61
26MAR00	5:45	0.67
26MAR00	6:00	0.66
26MAR00	6:15	0.68
26MAR00	6:30	0.73
26MAR00	6:45	0.72
26MAR00	7:00	0.76
26MAR00	7:15	0.77
26MAR00	7:30	0.80
26MAR00	7:45	0.78
26MAR00	8:00	0.81
26MAR00	8:15	0.79
26MAR00	8:30	0.88
26MAR00	8:45	0.86
26MAR00	9:00	0.90
26MAR00	9:15	0.86
26MAR00	9:30	0.92
26MAR00	9:45	0.90
26MAR00	10:00	0.93
26MAR00	10:15	0.97
26MAR00	10:30	0.97
26MAR00	10:45	1.00
26MAR00	11:00	1.01
26MAR00	11:15	1.12
26MAR00	11:30	1.11
26MAR00	11:45	1.13
26MAR00	12:00	1.15
26MAR00	12:15	1.17
26MAR00	12:30	1.20
26MAR00	12:45	1.17
26MAR00	13:00	1.23
26MAR00	13:15	1.29
26MAR00	13:30	1.30

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26MAR00	13:45	1.36
26MAR00	14:00	1.41
26MAR00	14:15	1.47
26MAR00	14:30	1.47
26MAR00	14:45	1.47
26MAR00	15:00	1.46
26MAR00	15:15	1.50
26MAR00	15:30	1.46
26MAR00	15:45	1.48
26MAR00	16:00	1.45
26MAR00	16:15	1.45
26MAR00	16:30	1.45
26MAR00	16:45	1.46
26MAR00	17:00	1.44
26MAR00	17:15	1.38
26MAR00	17:30	1.33
26MAR00	17:45	1.25
26MAR00	18:00	1.20
26MAR00	18:15	1.09
26MAR00	18:30	1.09
26MAR00	18:45	1.03
26MAR00	19:00	0.95
26MAR00	19:15	0.93
26MAR00	19:30	0.85
26MAR00	19:45	0.82
26MAR00	20:00	0.75
26MAR00	20:15	0.71
26MAR00	20:30	0.68
26MAR00	20:45	0.59
26MAR00	21:00	0.57
26MAR00	21:15	0.50
26MAR00	21:30	0.45
26MAR00	21:45	0.45
26MAR00	22:00	0.41
26MAR00	22:15	0.39
26MAR00	22:30	0.33
26MAR00	22:45	0.29
26MAR00	23:00	0.22
26MAR00	23:15	0.22
26MAR00	23:30	0.16
26MAR00	23:45	0.14
27MAR00	24:00	0.10
27MAR00	0:15	0.06
27MAR00	0:30	0.20
27MAR00	0:45	0.14
27MAR00	1:00	0.21
27MAR00	1:15	0.18
27MAR00	1:30	0.22
27MAR00	1:45	0.27
27MAR00	2:00	0.33
27MAR00	2:15	0.42
27MAR00	2:30	0.45
27MAR00	2:45	0.49

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27MAR00	3:00	0.51
27MAR00	3:15	0.55
27MAR00	3:30	0.63
27MAR00	3:45	0.62
27MAR00	4:00	0.63
27MAR00	4:15	0.73
27MAR00	4:30	0.73
27MAR00	4:45	0.72
27MAR00	5:00	0.80
27MAR00	5:15	0.82
27MAR00	5:30	0.86
27MAR00	5:45	0.92
27MAR00	6:00	0.96
27MAR00	6:15	1.08
27MAR00	6:30	1.05
27MAR00	6:45	1.12
27MAR00	7:00	1.18
27MAR00	7:15	1.24
27MAR00	7:30	1.30
27MAR00	7:45	1.29
27MAR00	8:00	1.35
27MAR00	8:15	1.36
27MAR00	8:30	1.34
27MAR00	8:45	1.43
27MAR00	9:00	1.41
27MAR00	9:15	1.46
27MAR00	9:30	1.46
27MAR00	9:45	1.49
27MAR00	10:00	1.51
27MAR00	10:15	1.54
27MAR00	10:30	1.59
27MAR00	10:45	1.61
27MAR00	11:00	1.63
27MAR00	11:15	1.66
27MAR00	11:30	1.73
27MAR00	11:45	1.76
27MAR00	12:00	1.75
27MAR00	12:15	1.82
27MAR00	12:30	1.83
27MAR00	12:45	1.90
27MAR00	13:00	1.84
27MAR00	13:15	1.93
27MAR00	13:30	1.93
27MAR00	13:45	1.98
27MAR00	14:00	1.97
27MAR00	14:15	1.96
27MAR00	14:30	2.00
27MAR00	14:45	2.02
27MAR00	15:00	2.04
27MAR00	15:15	2.08
27MAR00	15:30	2.05
27MAR00	15:45	2.10
27MAR00	16:00	2.14

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27MAR00	16:15	2.16
27MAR00	16:30	2.18
27MAR00	16:45	2.17
27MAR00	17:00	2.18
27MAR00	17:15	2.10
27MAR00	17:30	2.13
27MAR00	17:45	2.05
27MAR00	18:00	2.04
27MAR00	18:15	1.98
27MAR00	18:30	2.03
27MAR00	18:45	1.93
27MAR00	19:00	1.92
27MAR00	19:15	1.79
27MAR00	19:30	1.82
27MAR00	19:45	1.77
27MAR00	20:00	1.79
27MAR00	20:15	1.52
27MAR00	20:30	1.52
27MAR00	20:45	1.49
27MAR00	21:00	1.54
27MAR00	21:15	1.46
27MAR00	21:30	1.41
27MAR00	21:45	1.43
27MAR00	22:00	1.30
27MAR00	22:15	1.31
27MAR00	22:30	1.26
27MAR00	22:45	1.28
27MAR00	23:00	1.19
27MAR00	23:15	1.14
27MAR00	23:30	1.09
27MAR00	23:45	1.00
28MAR00	24:00	1.01
28MAR00	0:15	1.03
28MAR00	0:30	0.88
28MAR00	0:45	0.93
28MAR00	1:00	0.80
28MAR00	1:15	0.83
28MAR00	1:30	0.87
28MAR00	1:45	0.76
28MAR00	2:00	0.88
28MAR00	2:15	0.75
28MAR00	2:30	0.84
28MAR00	2:45	0.82
28MAR00	3:00	0.85
28MAR00	3:15	0.91
28MAR00	3:30	0.93
28MAR00	3:45	0.98
28MAR00	4:00	0.92
28MAR00	4:15	0.89
28MAR00	4:30	0.92
28MAR00	4:45	0.87
28MAR00	5:00	0.94
28MAR00	5:15	0.95

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28MAR00	5:30	0.98
28MAR00	5:45	0.99
28MAR00	6:00	1.01
28MAR00	6:15	1.05
28MAR00	6:30	1.05
28MAR00	6:45	1.08
28MAR00	7:00	1.09
28MAR00	7:15	1.15
28MAR00	7:30	1.14
28MAR00	7:45	1.16
28MAR00	8:00	1.11
28MAR00	8:15	1.19
28MAR00	8:30	1.19
28MAR00	8:45	1.18
28MAR00	9:00	1.18
28MAR00	9:15	1.21
28MAR00	9:30	1.17
28MAR00	9:45	1.20
28MAR00	10:00	1.10
28MAR00	10:15	1.13
28MAR00	10:30	1.13
28MAR00	10:45	1.12
28MAR00	11:00	1.21
28MAR00	11:15	1.13
28MAR00	11:30	1.17
28MAR00	11:45	1.18
28MAR00	12:00	1.23
28MAR00	12:15	1.24
28MAR00	12:30	1.24
28MAR00	12:45	1.23
28MAR00	13:00	1.27
28MAR00	13:15	1.22
28MAR00	13:30	1.26
28MAR00	13:45	1.21
28MAR00	14:00	1.25
28MAR00	14:15	1.30
28MAR00	14:30	1.28
28MAR00	14:45	1.25
28MAR00	15:00	1.27
28MAR00	15:15	1.28
28MAR00	15:30	1.32
28MAR00	15:45	1.25
28MAR00	16:00	1.31
28MAR00	16:15	1.37
28MAR00	16:30	1.31
28MAR00	16:45	1.39
28MAR00	17:00	1.32
28MAR00	17:15	1.34
28MAR00	17:30	1.36
28MAR00	17:45	1.33
28MAR00	18:00	1.33
28MAR00	18:15	1.28
28MAR00	18:30	1.30

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28MAR00	18:45	1.26
28MAR00	19:00	1.23
28MAR00	19:15	1.26
28MAR00	19:30	1.19
28MAR00	19:45	1.23
28MAR00	20:00	1.20
28MAR00	20:15	1.14
28MAR00	20:30	1.13
28MAR00	20:45	1.10
28MAR00	21:00	1.03
28MAR00	21:15	0.97
28MAR00	21:30	0.95
28MAR00	21:45	0.89
28MAR00	22:00	0.85
28MAR00	22:15	0.77
28MAR00	22:30	0.77
28MAR00	22:45	0.72
28MAR00	23:00	0.65
28MAR00	23:15	0.59
28MAR00	23:30	0.51
28MAR00	23:45	0.46
29MAR00	24:00	0.40
29MAR00	0:15	0.36
29MAR00	0:30	0.28
29MAR00	0:45	0.26
29MAR00	1:00	0.20
29MAR00	1:15	0.13
29MAR00	1:30	0.13
29MAR00	1:45	0.10
29MAR00	2:00	0.09
29MAR00	2:15	0.04
29MAR00	2:30	-0.03
29MAR00	2:45	0.00
29MAR00	3:00	0.03
29MAR00	3:15	0.05
29MAR00	3:30	0.08
29MAR00	3:45	0.09
29MAR00	4:00	0.13
29MAR00	4:15	0.10
29MAR00	4:30	0.17
29MAR00	4:45	0.20
29MAR00	5:00	0.24
29MAR00	5:15	0.27
29MAR00	5:30	0.29
29MAR00	5:45	0.34
29MAR00	6:00	0.39
29MAR00	6:15	0.41
29MAR00	6:30	0.46
29MAR00	6:45	0.49
29MAR00	7:00	0.49
29MAR00	7:15	0.55
29MAR00	7:30	0.58
29MAR00	7:45	0.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29MAR00	8:00	0.63
29MAR00	8:15	0.72
29MAR00	8:30	0.72
29MAR00	8:45	0.75
29MAR00	9:00	0.81
29MAR00	9:15	0.81
29MAR00	9:30	0.82
29MAR00	9:45	0.90
29MAR00	10:00	0.94
29MAR00	10:15	0.95
29MAR00	10:30	0.93
29MAR00	10:45	1.00
29MAR00	11:00	0.98
29MAR00	11:15	0.96
29MAR00	11:30	1.00
29MAR00	11:45	0.97
29MAR00	12:00	0.99
29MAR00	12:15	0.98
29MAR00	12:30	0.94
29MAR00	12:45	0.96
29MAR00	13:00	0.97
29MAR00	13:15	0.99
29MAR00	13:30	0.97
29MAR00	13:45	1.03
29MAR00	14:00	0.97
29MAR00	14:15	1.04
29MAR00	14:30	1.05
29MAR00	14:45	1.03
29MAR00	15:00	1.07
29MAR00	15:15	1.07
29MAR00	15:30	1.10
29MAR00	15:45	1.07
29MAR00	16:00	1.10
29MAR00	16:15	1.12
29MAR00	16:30	1.17
29MAR00	16:45	1.19
29MAR00	17:00	1.22
29MAR00	17:15	1.21
29MAR00	17:30	1.24
29MAR00	17:45	1.29
29MAR00	18:00	1.26
29MAR00	18:15	1.30
29MAR00	18:30	1.29
29MAR00	18:45	1.29
29MAR00	19:00	1.27
29MAR00	19:15	1.30
29MAR00	19:30	1.32
29MAR00	19:45	1.31
29MAR00	20:00	1.32
29MAR00	20:15	1.36
29MAR00	20:30	1.35
29MAR00	20:45	1.25
29MAR00	21:00	1.26

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29MAR00	21:15	1.24
29MAR00	21:30	1.24
29MAR00	21:45	1.18
29MAR00	22:00	1.12
29MAR00	22:15	1.07
29MAR00	22:30	0.99
29MAR00	22:45	0.91
29MAR00	23:00	0.84
29MAR00	23:15	0.77
29MAR00	23:30	0.77
29MAR00	23:45	0.71
30MAR00	24:00	0.62
30MAR00	0:15	0.54
30MAR00	0:30	0.49
30MAR00	0:45	0.41
30MAR00	1:00	0.35
30MAR00	1:15	0.30
30MAR00	1:30	0.28
30MAR00	1:45	0.23
30MAR00	2:00	0.18
30MAR00	2:15	0.16
30MAR00	2:30	0.09
30MAR00	2:45	0.03
30MAR00	3:00	0.01
30MAR00	3:15	0.04
30MAR00	3:30	0.08
30MAR00	3:45	0.04
30MAR00	4:00	0.03
30MAR00	4:15	0.05
30MAR00	4:30	0.07
30MAR00	4:45	0.09
30MAR00	5:00	0.12
30MAR00	5:15	0.17
30MAR00	5:30	0.24
30MAR00	5:45	0.33
30MAR00	6:00	0.36
30MAR00	6:15	0.38
30MAR00	6:30	0.43
30MAR00	6:45	0.50
30MAR00	7:00	0.55
30MAR00	7:15	0.60
30MAR00	7:30	0.64
30MAR00	7:45	0.69
30MAR00	8:00	0.70
30MAR00	8:15	0.76
30MAR00	8:30	0.85
30MAR00	8:45	0.87
30MAR00	9:00	0.93
30MAR00	9:15	0.96
30MAR00	9:30	0.99
30MAR00	9:45	1.04
30MAR00	10:00	1.09
30MAR00	10:15	1.07

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30MAR00	10:30	1.12
30MAR00	10:45	1.13
30MAR00	11:00	1.10
30MAR00	11:15	1.14
30MAR00	11:30	1.11
30MAR00	11:45	1.10
30MAR00	12:00	1.11
30MAR00	12:15	1.11
30MAR00	12:30	1.13
30MAR00	12:45	1.08
30MAR00	13:00	1.12
30MAR00	13:15	1.11
30MAR00	13:30	1.11
30MAR00	13:45	1.06
30MAR00	14:00	1.06
30MAR00	14:15	1.05
30MAR00	14:30	1.03
30MAR00	14:45	1.02
30MAR00	15:00	1.01
30MAR00	15:15	1.01
30MAR00	15:30	0.97
30MAR00	15:45	1.03
30MAR00	16:00	1.01
30MAR00	16:15	1.03
30MAR00	16:30	1.04
30MAR00	16:45	1.08
30MAR00	17:00	1.06
30MAR00	17:15	1.12
30MAR00	17:30	1.17
30MAR00	17:45	1.21
30MAR00	18:00	1.23
30MAR00	18:15	1.26
30MAR00	18:30	1.26
30MAR00	18:45	1.28
30MAR00	19:00	1.32
30MAR00	19:15	1.31
30MAR00	19:30	1.32
30MAR00	19:45	1.32
30MAR00	20:00	1.32
30MAR00	20:15	1.32
30MAR00	20:30	1.32
30MAR00	20:45	1.29
30MAR00	21:00	1.28
30MAR00	21:15	1.28
30MAR00	21:30	1.25
30MAR00	21:45	1.24
30MAR00	22:00	1.18
30MAR00	22:15	1.13
30MAR00	22:30	1.10
30MAR00	22:45	1.05
30MAR00	23:00	0.98
30MAR00	23:15	0.89
30MAR00	23:30	0.83

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30MAR00	23:45	0.73
31MAR00	24:00	0.72
31MAR00	0:15	0.63
31MAR00	0:30	0.60
31MAR00	0:45	0.56
31MAR00	1:00	0.46
31MAR00	1:15	0.42
31MAR00	1:30	0.37
31MAR00	1:45	0.28
31MAR00	2:00	0.26
31MAR00	2:15	0.21
31MAR00	2:30	0.16
31MAR00	2:45	0.09
31MAR00	3:00	0.05
31MAR00	3:15	0.05
31MAR00	3:30	-0.05
31MAR00	3:45	-0.08
31MAR00	4:00	-0.08
31MAR00	4:15	-0.17
31MAR00	4:30	-0.11
31MAR00	4:45	-0.15
31MAR00	5:00	-0.13
31MAR00	5:15	-0.15
31MAR00	5:30	-0.10
31MAR00	5:45	-0.02
31MAR00	6:00	0.00
31MAR00	6:15	0.07
31MAR00	6:30	0.13
31MAR00	6:45	0.22
31MAR00	7:00	0.25
31MAR00	7:15	0.28
31MAR00	7:30	0.36
31MAR00	7:45	0.36
31MAR00	8:00	0.43
31MAR00	8:15	0.44
31MAR00	8:30	0.51
31MAR00	8:45	0.57
31MAR00	9:00	0.61
31MAR00	9:15	0.66
31MAR00	9:30	0.72
31MAR00	9:45	0.74
31MAR00	10:00	0.77
31MAR00	10:15	0.76
31MAR00	10:30	0.82
31MAR00	10:45	0.82
31MAR00	11:00	0.85
31MAR00	11:15	0.81
31MAR00	11:30	0.86
31MAR00	11:45	0.86
31MAR00	12:00	0.84
31MAR00	12:15	0.86
31MAR00	12:30	0.83
31MAR00	12:45	0.78

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31MAR00	13:00	0.81
31MAR00	13:15	0.77
31MAR00	13:30	0.71
31MAR00	13:45	0.66
31MAR00	14:00	0.67
31MAR00	14:15	0.62
31MAR00	14:30	0.60
31MAR00	14:45	0.61
31MAR00	15:00	0.56
31MAR00	15:15	0.57
31MAR00	15:30	0.54
31MAR00	15:45	0.53
31MAR00	16:00	0.59
31MAR00	16:15	0.58
31MAR00	16:30	0.64
31MAR00	16:45	0.67
31MAR00	17:00	0.72
31MAR00	17:15	0.72
31MAR00	17:30	0.77
31MAR00	17:45	0.77
31MAR00	18:00	0.81
31MAR00	18:15	0.82
31MAR00	18:30	0.84
31MAR00	18:45	0.93
31MAR00	19:00	0.87
31MAR00	19:15	0.93
31MAR00	19:30	0.97
31MAR00	19:45	1.00
31MAR00	20:00	1.04
31MAR00	20:15	1.05
31MAR00	20:30	1.07
31MAR00	20:45	1.09
31MAR00	21:00	1.13
31MAR00	21:15	1.11
31MAR00	21:30	1.09
31MAR00	21:45	1.09
31MAR00	22:00	1.12
31MAR00	22:15	1.06
31MAR00	22:30	1.06
31MAR00	22:45	1.01
31MAR00	23:00	0.97
31MAR00	23:15	0.94
31MAR00	23:30	0.88
31MAR00	23:45	0.81
01APR00	24:00	0.75
01APR00	0:15	0.72
01APR00	0:30	0.65
01APR00	0:45	0.53
01APR00	1:00	0.46
01APR00	1:15	0.38
01APR00	1:30	0.32
01APR00	1:45	0.29
01APR00	2:00	0.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01APR00	2:15	0.06
01APR00	2:30	-0.04
01APR00	2:45	-0.09
01APR00	3:00	-0.17
01APR00	3:15	-0.24
01APR00	3:30	-0.30
01APR00	3:45	-0.36
01APR00	4:00	-0.38
01APR00	4:15	-0.43
01APR00	4:30	-0.43
01APR00	4:45	-0.44
01APR00	5:00	-0.42
01APR00	5:15	-0.41
01APR00	5:30	-0.40
01APR00	5:45	-0.38
01APR00	6:00	-0.34
01APR00	6:15	-0.29
01APR00	6:30	-0.22
01APR00	6:45	-0.19
01APR00	7:00	-0.10
01APR00	7:15	-0.06
01APR00	7:30	0.05
01APR00	7:45	0.06
01APR00	8:00	0.14
01APR00	8:15	0.19
01APR00	8:30	0.27
01APR00	8:45	0.30
01APR00	9:00	0.35
01APR00	9:15	0.40
01APR00	9:30	0.45
01APR00	9:45	0.49
01APR00	10:00	0.51
01APR00	10:15	0.55
01APR00	10:30	0.56
01APR00	10:45	0.57
01APR00	11:00	0.62
01APR00	11:15	0.65
01APR00	11:30	0.69
01APR00	11:45	0.69
01APR00	12:00	0.71
01APR00	12:15	0.73
01APR00	12:30	0.68
01APR00	12:45	0.62
01APR00	13:00	0.58
01APR00	13:15	0.54
01APR00	13:30	0.49
01APR00	13:45	0.46
01APR00	14:00	0.40
01APR00	14:15	0.42
01APR00	14:30	0.37
01APR00	14:45	0.33
01APR00	15:00	0.34
01APR00	15:15	0.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01APR00	15:30	0.35
01APR00	15:45	0.33
01APR00	16:00	0.29
01APR00	16:15	0.32
01APR00	16:30	0.32
01APR00	16:45	0.36
01APR00	17:00	0.39
01APR00	17:15	0.46
01APR00	17:30	0.46
01APR00	17:45	0.54
01APR00	18:00	0.59
01APR00	18:15	0.65
01APR00	18:30	0.65
01APR00	18:45	0.71
01APR00	19:00	0.78
01APR00	19:15	0.73
01APR00	19:30	0.82
01APR00	19:45	0.79
01APR00	20:00	0.90
01APR00	20:15	0.84
01APR00	20:30	0.90
01APR00	20:45	0.90
01APR00	21:00	0.93
01APR00	21:15	0.99
01APR00	21:30	1.01
01APR00	21:45	1.09
01APR00	22:00	1.10
01APR00	22:15	1.14
01APR00	22:30	1.13
01APR00	22:45	1.10
01APR00	23:00	1.13
01APR00	23:15	1.10
01APR00	23:30	1.05
01APR00	23:45	0.93
02APR00	24:00	0.91
02APR00	0:15	0.79
02APR00	0:30	0.75
02APR00	0:45	0.64
02APR00	1:00	0.57
02APR00	1:15	0.48
02APR00	1:30	0.42
02APR00	1:45	0.35
02APR00	2:00	0.26
02APR00	2:15	0.17
02APR00	2:30	0.09
02APR00	2:45	0.04
02APR00	3:00	-0.04
02APR00	3:15	-0.12
02APR00	3:30	-0.17
02APR00	3:45	-0.20
02APR00	4:00	-0.22
02APR00	4:15	-0.26
02APR00	4:30	-0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02APR00	4:45	-0.31
02APR00	5:00	-0.31
02APR00	5:15	-0.34
02APR00	5:30	-0.26
02APR00	5:45	-0.28
02APR00	6:00	-0.25
02APR00	6:15	-0.24
02APR00	6:30	-0.16
02APR00	6:45	-0.06
02APR00	7:00	-0.03
02APR00	7:15	0.09
02APR00	7:30	0.15
02APR00	7:45	0.21
02APR00	8:00	0.27
02APR00	8:15	0.32
02APR00	8:30	0.39
02APR00	8:45	0.45
02APR00	9:00	0.48
02APR00	9:15	0.59
02APR00	9:30	0.63
02APR00	9:45	0.64
02APR00	10:00	0.72
02APR00	10:15	0.75
02APR00	10:30	0.81
02APR00	10:45	0.88
02APR00	11:00	0.93
02APR00	11:15	0.93
02APR00	11:30	0.88
02APR00	11:45	0.91
02APR00	12:00	0.90
02APR00	12:15	0.93
02APR00	12:30	0.90
02APR00	12:45	0.91
02APR00	13:00	0.88
02APR00	13:15	0.83
02APR00	13:30	0.82
02APR00	13:45	0.78
02APR00	14:00	0.73
02APR00	14:15	0.65
02APR00	14:30	0.61
02APR00	14:45	0.55
02APR00	15:00	0.47
02APR00	15:15	0.42
02APR00	15:30	0.38
02APR00	15:45	0.34
02APR00	16:00	0.34
02APR00	16:15	0.33
02APR00	16:30	0.34
02APR00	16:45	0.34
02APR00	17:00	0.35
02APR00	17:15	0.37
02APR00	17:30	0.43
02APR00	17:45	0.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02APR00	18:00	0.43
02APR00	18:15	0.49
02APR00	18:30	0.55
02APR00	18:45	0.56
02APR00	19:00	0.62
02APR00	19:15	0.67
02APR00	19:30	0.76
02APR00	19:45	0.79
02APR00	20:00	0.86
02APR00	20:15	0.94
02APR00	20:30	0.99
02APR00	20:45	1.03
02APR00	21:00	1.07
02APR00	21:15	1.10
02APR00	21:30	1.13
02APR00	21:45	1.18
02APR00	22:00	1.28
02APR00	22:15	1.30
02APR00	22:30	1.36
02APR00	22:45	1.34
02APR00	23:00	1.34
02APR00	23:15	1.38
02APR00	23:30	1.34
02APR00	23:45	1.37
03APR00	24:00	1.29
03APR00	0:15	1.26
03APR00	0:30	1.20
03APR00	0:45	1.15
03APR00	1:00	1.05
03APR00	1:15	0.97
03APR00	1:30	0.86
03APR00	1:45	0.79
03APR00	2:00	0.65
03APR00	2:15	0.61
03APR00	2:30	0.52
03APR00	2:45	0.48
03APR00	3:00	0.40
03APR00	3:15	0.33
03APR00	3:30	0.26
03APR00	3:45	0.14
03APR00	4:00	0.14
03APR00	4:15	0.09
03APR00	4:30	0.08
03APR00	4:45	0.00
03APR00	5:00	-0.04
03APR00	5:15	-0.10
03APR00	5:30	-0.09
03APR00	5:45	-0.10
03APR00	6:00	-0.08
03APR00	6:15	-0.04
03APR00	6:30	0.00
03APR00	6:45	0.13
03APR00	7:00	0.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03APR00	7:15	0.36
03APR00	7:30	0.44
03APR00	7:45	0.57
03APR00	8:00	0.64
03APR00	8:15	0.71
03APR00	8:30	0.75
03APR00	8:45	0.80
03APR00	9:00	0.88
03APR00	9:15	0.96
03APR00	9:30	0.99
03APR00	9:45	1.08
03APR00	10:00	1.08
03APR00	10:15	1.13
03APR00	10:30	1.17
03APR00	10:45	1.23
03APR00	11:00	1.27
03APR00	11:15	1.29
03APR00	11:30	1.29
03APR00	11:45	1.34
03APR00	12:00	1.40
03APR00	12:15	1.40
03APR00	12:30	1.39
03APR00	12:45	1.37
03APR00	13:00	1.34
03APR00	13:15	1.33
03APR00	13:30	1.32
03APR00	13:45	1.29
03APR00	14:00	1.22
03APR00	14:15	1.16
03APR00	14:30	1.02
03APR00	14:45	0.94
03APR00	15:00	0.86
03APR00	15:15	0.76
03APR00	15:30	0.72
03APR00	15:45	0.65
03APR00	16:00	0.59
03APR00	16:15	0.57
03APR00	16:30	0.53
03APR00	16:45	0.54
03APR00	17:00	0.48
03APR00	17:15	0.47
03APR00	17:30	0.46
03APR00	17:45	0.41
03APR00	18:00	0.43
03APR00	18:15	0.42
03APR00	18:30	0.43
03APR00	18:45	0.48
03APR00	19:00	0.56
03APR00	19:15	0.60
03APR00	19:30	0.66
03APR00	19:45	0.75
03APR00	20:00	0.78
03APR00	20:15	0.86

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03APR00	20:30	0.96
03APR00	20:45	1.00
03APR00	21:00	1.04
03APR00	21:15	1.07
03APR00	21:30	1.13
03APR00	21:45	1.19
03APR00	22:00	1.24
03APR00	22:15	1.28
03APR00	22:30	1.31
03APR00	22:45	1.33
03APR00	23:00	1.38
03APR00	23:15	1.46
03APR00	23:30	1.50
03APR00	23:45	1.53
04APR00	24:00	1.53
04APR00	0:15	1.53
04APR00	0:30	1.54
04APR00	0:45	1.55
04APR00	1:00	1.52
04APR00	1:15	1.44
04APR00	1:30	1.40
04APR00	1:45	1.35
04APR00	2:00	1.25
04APR00	2:15	1.19
04APR00	2:30	1.10
04APR00	2:45	1.05
04APR00	3:00	1.02
04APR00	3:15	0.93
04APR00	3:30	0.88
04APR00	3:45	0.80
04APR00	4:00	0.74
04APR00	4:15	0.67
04APR00	4:30	0.61
04APR00	4:45	0.55
04APR00	5:00	0.47
04APR00	5:15	0.41
04APR00	5:30	0.36
04APR00	5:45	0.34
04APR00	6:00	0.33
04APR00	6:15	0.36
04APR00	6:30	0.37
04APR00	6:45	0.39
04APR00	7:00	0.45
04APR00	7:15	0.49
04APR00	7:30	0.58
04APR00	7:45	0.60
04APR00	8:00	0.66
04APR00	8:15	0.73
04APR00	8:30	0.79
04APR00	8:45	0.84
04APR00	9:00	0.90
04APR00	9:15	0.97
04APR00	9:30	0.97

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04APR00	9:45	1.07
04APR00	10:00	1.12
04APR00	10:15	1.19
04APR00	10:30	1.20
04APR00	10:45	1.25
04APR00	11:00	1.31
04APR00	11:15	1.33
04APR00	11:30	1.36
04APR00	11:45	1.38
04APR00	12:00	1.45
04APR00	12:15	1.50
04APR00	12:30	1.50
04APR00	12:45	1.51
04APR00	13:00	1.49
04APR00	13:15	1.52
04APR00	13:30	1.52
04APR00	13:45	1.34
04APR00	14:00	1.23
04APR00	14:15	1.11
04APR00	14:30	0.99
04APR00	14:45	0.97
04APR00	15:00	0.90
04APR00	15:15	0.78
04APR00	15:30	0.67
04APR00	15:45	0.63
04APR00	16:00	0.55
04APR00	16:15	0.47
04APR00	16:30	0.44
04APR00	16:45	0.38
04APR00	17:00	0.36
04APR00	17:15	0.33
04APR00	17:30	0.21
04APR00	17:45	0.13
04APR00	18:00	0.02
04APR00	18:15	-0.04
04APR00	18:30	-0.08
04APR00	18:45	-0.13
04APR00	19:00	-0.06
04APR00	19:15	-0.03
04APR00	19:30	0.02
04APR00	19:45	0.12
04APR00	20:00	0.19
04APR00	20:15	0.24
04APR00	20:30	0.22
04APR00	20:45	0.33
04APR00	21:00	0.39
04APR00	21:15	0.43
04APR00	21:30	0.52
04APR00	21:45	0.53
04APR00	22:00	0.50
04APR00	22:15	0.52
04APR00	22:30	0.60
04APR00	22:45	0.60

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04APR00	23:00	0.61
04APR00	23:15	0.68
04APR00	23:30	0.73
04APR00	23:45	0.78
05APR00	24:00	0.80
05APR00	0:15	0.83
05APR00	0:30	0.85
05APR00	0:45	0.81
05APR00	1:00	0.85
05APR00	1:15	0.80
05APR00	1:30	0.80
05APR00	1:45	0.71
05APR00	2:00	0.71
05APR00	2:15	0.69
05APR00	2:30	0.61
05APR00	2:45	0.48
05APR00	3:00	0.36
05APR00	3:15	0.29
05APR00	3:30	0.12
05APR00	3:45	-0.04
05APR00	4:00	-0.14
05APR00	4:15	-0.23
05APR00	4:30	-0.32
05APR00	4:45	-0.33
05APR00	5:00	-0.44
05APR00	5:15	-0.47
05APR00	5:30	-0.54
05APR00	5:45	-0.56
05APR00	6:00	-0.62
05APR00	6:15	-0.63
05APR00	6:30	-0.63
05APR00	6:45	-0.66
05APR00	7:00	-0.65
05APR00	7:15	-0.65
05APR00	7:30	-0.60
05APR00	7:45	-0.57
05APR00	8:00	-0.51
05APR00	8:15	-0.44
05APR00	8:30	-0.44
05APR00	8:45	-0.34
05APR00	9:00	-0.24
05APR00	9:15	-0.20
05APR00	9:30	-0.15
05APR00	9:45	-0.05
05APR00	10:00	-0.03
05APR00	10:15	0.06
05APR00	10:30	0.09
05APR00	10:45	0.15
05APR00	11:00	0.14
05APR00	11:15	0.21
05APR00	11:30	0.29
05APR00	11:45	0.27
05APR00	12:00	0.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05APR00	12:15	0.29
05APR00	12:30	0.40
05APR00	12:45	0.34
05APR00	13:00	0.39
05APR00	13:15	0.38
05APR00	13:30	0.40
05APR00	13:45	0.35
05APR00	14:00	0.33
05APR00	14:15	0.34
05APR00	14:30	0.34
05APR00	14:45	0.22
05APR00	15:00	0.17
05APR00	15:15	0.05
05APR00	15:30	-0.03
05APR00	15:45	-0.10
05APR00	16:00	-0.14
05APR00	16:15	-0.21
05APR00	16:30	-0.32
05APR00	16:45	-0.38
05APR00	17:00	-0.42
05APR00	17:15	-0.45
05APR00	17:30	-0.52
05APR00	17:45	-0.58
05APR00	18:00	-0.60
05APR00	18:15	-0.68
05APR00	18:30	-0.68
05APR00	18:45	-0.69
05APR00	19:00	-0.71
05APR00	19:15	-0.69
05APR00	19:30	-0.67
05APR00	19:45	-0.64
05APR00	20:00	-0.60
05APR00	20:15	-0.56
05APR00	20:30	-0.46
05APR00	20:45	-0.48
05APR00	21:00	-0.35
05APR00	21:15	-0.28
05APR00	21:30	-0.24
05APR00	21:45	-0.18
05APR00	22:00	-0.12
05APR00	22:15	0.01
05APR00	22:30	0.10
05APR00	22:45	0.15
05APR00	23:00	0.19
05APR00	23:15	0.24
05APR00	23:30	0.27
05APR00	23:45	0.29
06APR00	24:00	0.38
06APR00	0:15	0.38
06APR00	0:30	0.43
06APR00	0:45	0.48
06APR00	1:00	0.51
06APR00	1:15	0.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06APR00	1:30	0.55
06APR00	1:45	0.55
06APR00	2:00	0.56
06APR00	2:15	0.57
06APR00	2:30	0.60
06APR00	2:45	0.57
06APR00	3:00	0.58
06APR00	3:15	0.51
06APR00	3:30	0.46
06APR00	3:45	0.42
06APR00	4:00	0.33
06APR00	4:15	0.30
06APR00	4:30	0.20
06APR00	4:45	0.16
06APR00	5:00	0.10
06APR00	5:15	0.09
06APR00	5:30	0.05
06APR00	5:45	0.01
06APR00	6:00	0.01
06APR00	6:15	-0.06
06APR00	6:30	-0.04
06APR00	6:45	-0.04
06APR00	7:00	-0.03
06APR00	7:15	0.00
06APR00	7:30	0.02
06APR00	7:45	0.07
06APR00	8:00	0.13
06APR00	8:15	0.15
06APR00	8:30	0.22
06APR00	8:45	0.28
06APR00	9:00	0.32
06APR00	9:15	0.42
06APR00	9:30	0.46
06APR00	9:45	0.55
06APR00	10:00	0.59
06APR00	10:15	0.65
06APR00	10:30	0.71
06APR00	10:45	0.74
06APR00	11:00	0.79
06APR00	11:15	0.81
06APR00	11:30	0.85
06APR00	11:45	0.89
06APR00	12:00	0.93
06APR00	12:15	0.97
06APR00	12:30	0.99
06APR00	12:45	1.03
06APR00	13:00	1.04
06APR00	13:15	1.08
06APR00	13:30	1.09
06APR00	13:45	1.09
06APR00	14:00	1.08
06APR00	14:15	1.05
06APR00	14:30	1.01

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06APR00	14:45	0.97
06APR00	15:00	0.87
06APR00	15:15	0.79
06APR00	15:30	0.68
06APR00	15:45	0.61
06APR00	16:00	0.51
06APR00	16:15	0.41
06APR00	16:30	0.34
06APR00	16:45	0.25
06APR00	17:00	0.17
06APR00	17:15	0.09
06APR00	17:30	0.01
06APR00	17:45	-0.07
06APR00	18:00	-0.15
06APR00	18:15	-0.23
06APR00	18:30	-0.30
06APR00	18:45	-0.36
06APR00	19:00	-0.41
06APR00	19:15	-0.46
06APR00	19:30	-0.47
06APR00	19:45	-0.49
06APR00	20:00	-0.49
06APR00	20:15	-0.49
06APR00	20:30	-0.49
06APR00	20:45	-0.46
06APR00	21:00	-0.42
06APR00	21:15	-0.36
06APR00	21:30	-0.31
06APR00	21:45	-0.23
06APR00	22:00	-0.15
06APR00	22:15	-0.08
06APR00	22:30	0.04
06APR00	22:45	0.10
06APR00	23:00	0.17
06APR00	23:15	0.21
06APR00	23:30	0.28
06APR00	23:45	0.34
07APR00	24:00	0.38
07APR00	0:15	0.43
07APR00	0:30	0.48
07APR00	0:45	0.54
07APR00	1:00	0.57
07APR00	1:15	0.60
07APR00	1:30	0.65
07APR00	1:45	0.68
07APR00	2:00	0.70
07APR00	2:15	0.69
07APR00	2:30	0.70
07APR00	2:45	0.71
07APR00	3:00	0.70
07APR00	3:15	0.67
07APR00	3:30	0.64
07APR00	3:45	0.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07APR00	4:00	0.56
07APR00	4:15	0.49
07APR00	4:30	0.45
07APR00	4:45	0.40
07APR00	5:00	0.39
07APR00	5:15	0.32
07APR00	5:30	0.29
07APR00	5:45	0.27
07APR00	6:00	0.24
07APR00	6:15	0.23
07APR00	6:30	0.23
07APR00	6:45	0.22
07APR00	7:00	0.26
07APR00	7:15	0.26
07APR00	7:30	0.29
07APR00	7:45	0.33
07APR00	8:00	0.34
07APR00	8:15	0.41
07APR00	8:30	0.46
07APR00	8:45	0.54
07APR00	9:00	0.58
07APR00	9:15	0.62
07APR00	9:30	0.68
07APR00	9:45	0.73
07APR00	10:00	0.76
07APR00	10:15	0.81
07APR00	10:30	0.87
07APR00	10:45	0.92
07APR00	11:00	0.97
07APR00	11:15	1.05
07APR00	11:30	1.09
07APR00	11:45	1.16
07APR00	12:00	1.21
07APR00	12:15	1.23
07APR00	12:30	1.29
07APR00	12:45	1.31
07APR00	13:00	1.33
07APR00	13:15	1.37
07APR00	13:30	1.39
07APR00	13:45	1.46
07APR00	14:00	1.44
07APR00	14:15	1.43
07APR00	14:30	1.42
07APR00	14:45	1.38
07APR00	15:00	1.34
07APR00	15:15	1.26
07APR00	15:30	1.17
07APR00	15:45	1.10
07APR00	16:00	0.99
07APR00	16:15	0.90
07APR00	16:30	0.78
07APR00	16:45	0.71
07APR00	17:00	0.61

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07APR00	17:15	0.52
07APR00	17:30	0.44
07APR00	17:45	0.36
07APR00	18:00	0.27
07APR00	18:15	0.20
07APR00	18:30	0.12
07APR00	18:45	0.04
07APR00	19:00	-0.04
07APR00	19:15	-0.14
07APR00	19:30	-0.23
07APR00	19:45	-0.31
07APR00	20:00	-0.37
07APR00	20:15	-0.41
07APR00	20:30	-0.44
07APR00	20:45	-0.47
07APR00	21:00	-0.47
07APR00	21:15	-0.46
07APR00	21:30	-0.44
07APR00	21:45	-0.45
07APR00	22:00	-0.42
07APR00	22:15	-0.36
07APR00	22:30	-0.30
07APR00	22:45	-0.21
07APR00	23:00	-0.14
07APR00	23:15	-0.04
07APR00	23:30	0.04
07APR00	23:45	0.13
08APR00	24:00	0.19
08APR00	0:15	0.25
08APR00	0:30	0.31
08APR00	0:45	0.33
08APR00	1:00	0.41
08APR00	1:15	0.44
08APR00	1:30	0.49
08APR00	1:45	0.48
08APR00	2:00	0.50
08APR00	2:15	0.53
08APR00	2:30	0.54
08APR00	2:45	0.57
08APR00	3:00	0.61
08APR00	3:15	0.62
08APR00	3:30	0.66
08APR00	3:45	0.68
08APR00	4:00	0.72
08APR00	4:15	0.70
08APR00	4:30	0.70
08APR00	4:45	0.67
08APR00	5:00	0.67
08APR00	5:15	0.64
08APR00	5:30	0.63
08APR00	5:45	0.61
08APR00	6:00	0.61
08APR00	6:15	0.62

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08APR00	6:30	0.63
08APR00	6:45	0.59
08APR00	7:00	0.60
08APR00	7:15	0.55
08APR00	7:30	0.52
08APR00	7:45	0.56
08APR00	8:00	0.54
08APR00	8:15	0.52
08APR00	8:30	0.52
08APR00	8:45	0.59
08APR00	9:00	0.62
08APR00	9:15	0.60
08APR00	9:30	0.73
08APR00	9:45	0.78
08APR00	10:00	0.89
08APR00	10:15	0.98
08APR00	10:30	1.02
08APR00	10:45	1.11
08APR00	11:00	1.08
08APR00	11:15	1.12
08APR00	11:30	1.20
08APR00	11:45	1.15
08APR00	12:00	1.23
08APR00	12:15	1.22
08APR00	12:30	1.28
08APR00	12:45	1.30
08APR00	13:00	1.38
08APR00	13:15	1.34
08APR00	13:30	1.41
08APR00	13:45	1.47
08APR00	14:00	1.47
08APR00	14:15	1.50
08APR00	14:30	1.50
08APR00	14:45	1.49
08APR00	15:00	1.47
08APR00	15:15	1.47
08APR00	15:30	1.46
08APR00	15:45	1.33
08APR00	16:00	1.24
08APR00	16:15	1.15
08APR00	16:30	1.09
08APR00	16:45	1.01
08APR00	17:00	0.91
08APR00	17:15	0.85
08APR00	17:30	0.70
08APR00	17:45	0.63
08APR00	18:00	0.57
08APR00	18:15	0.49
08APR00	18:30	0.40
08APR00	18:45	0.29
08APR00	19:00	0.19
08APR00	19:15	0.08
08APR00	19:30	-0.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08APR00	19:45	-0.10
08APR00	20:00	-0.16
08APR00	20:15	-0.22
08APR00	20:30	-0.31
08APR00	20:45	-0.36
08APR00	21:00	-0.35
08APR00	21:15	-0.38
08APR00	21:30	-0.50
08APR00	21:45	-0.56
08APR00	22:00	-0.54
08APR00	22:15	-0.44
08APR00	22:30	-0.43
08APR00	22:45	-0.46
08APR00	23:00	-0.54
08APR00	23:15	-0.53
08APR00	23:30	-0.50
08APR00	23:45	-0.46
09APR00	24:00	-0.38
09APR00	0:15	-0.32
09APR00	0:30	-0.28
09APR00	0:45	-0.19
09APR00	1:00	-0.11
09APR00	1:15	-0.03
09APR00	1:30	-0.13
09APR00	1:45	-0.12
09APR00	2:00	-0.23
09APR00	2:15	-0.21
09APR00	2:30	-0.16
09APR00	2:45	-0.20
09APR00	3:00	-0.19
09APR00	3:15	-0.22
09APR00	3:30	-0.23
09APR00	3:45	-0.20
09APR00	4:00	-0.24
09APR00	4:15	-0.21
09APR00	4:30	-0.24
09APR00	4:45	-0.29
09APR00	5:00	-0.29
09APR00	5:15	-0.31
09APR00	5:30	-0.34
09APR00	5:45	-0.37
09APR00	6:00	-0.42
09APR00	6:15	-0.43
09APR00	6:30	-0.49
09APR00	6:45	-0.51
09APR00	7:00	-0.54
09APR00	7:15	-0.54
09APR00	7:30	-0.57
09APR00	7:45	-0.57
09APR00	8:00	-0.53
09APR00	8:15	-0.45
09APR00	8:30	-0.47
09APR00	8:45	-0.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09APR00	9:00	-0.45
09APR00	9:15	-0.45
09APR00	9:30	-0.49
09APR00	9:45	-0.41
09APR00	10:00	-0.35
09APR00	10:15	-0.35
09APR00	10:30	-0.34
09APR00	10:45	-0.27
09APR00	11:00	-0.23
09APR00	11:15	-0.16
09APR00	11:30	-0.11
09APR00	11:45	-0.04
09APR00	12:00	-0.02
09APR00	12:15	0.02
09APR00	12:30	0.07
09APR00	12:45	0.15
09APR00	13:00	0.25
09APR00	13:15	0.23
09APR00	13:30	0.30
09APR00	13:45	0.33
09APR00	14:00	0.39
09APR00	14:15	0.41
09APR00	14:30	0.39
09APR00	14:45	0.42
09APR00	15:00	0.49
09APR00	15:15	0.52
09APR00	15:30	0.53
09APR00	15:45	0.58
09APR00	16:00	0.57
09APR00	16:15	0.52
09APR00	16:30	0.50
09APR00	16:45	0.48
09APR00	17:00	0.46
09APR00	17:15	0.44
09APR00	17:30	0.38
09APR00	17:45	0.32
09APR00	18:00	0.25
09APR00	18:15	0.15
09APR00	18:30	0.09
09APR00	18:45	0.00
09APR00	19:00	-0.11
09APR00	19:15	-0.18
09APR00	19:30	-0.25
09APR00	19:45	-0.28
09APR00	20:00	-0.33
09APR00	20:15	-0.40
09APR00	20:30	-0.45
09APR00	20:45	-0.55
09APR00	21:00	-0.64
09APR00	21:15	-0.72
09APR00	21:30	-0.75
09APR00	21:45	-0.82
09APR00	22:00	-0.87

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09APR00	22:15	-0.92
09APR00	22:30	-0.93
09APR00	22:45	-0.96
09APR00	23:00	-0.97
09APR00	23:15	-1.01
09APR00	23:30	-1.03
09APR00	23:45	-1.03
10APR00	24:00	-0.99
10APR00	0:15	-0.93
10APR00	0:30	-0.96
10APR00	0:45	-0.88
10APR00	1:00	-0.81
10APR00	1:15	-0.76
10APR00	1:30	-0.68
10APR00	1:45	-0.64
10APR00	2:00	-0.57
10APR00	2:15	-0.51
10APR00	2:30	-0.51
10APR00	2:45	-0.47
10APR00	3:00	-0.45
10APR00	3:15	-0.41
10APR00	3:30	-0.37
10APR00	3:45	-0.34
10APR00	4:00	-0.30
10APR00	4:15	-0.24
10APR00	4:30	-0.22
10APR00	4:45	-0.16
10APR00	5:00	-0.19
10APR00	5:15	-0.09
10APR00	5:30	-0.04
10APR00	5:45	-0.04
10APR00	6:00	0.00
10APR00	6:15	0.01
10APR00	6:30	0.01
10APR00	6:45	0.05
10APR00	7:00	0.08
10APR00	7:15	0.08
10APR00	7:30	0.09
10APR00	7:45	0.13
10APR00	8:00	0.13
10APR00	8:15	0.16
10APR00	8:30	0.14
10APR00	8:45	0.17
10APR00	9:00	0.22
10APR00	9:15	0.18
10APR00	9:30	0.24
10APR00	9:45	0.26
10APR00	10:00	0.31
10APR00	10:15	0.31
10APR00	10:30	0.39
10APR00	10:45	0.39
10APR00	11:00	0.45
10APR00	11:15	0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10APR00	11:30	0.51
10APR00	11:45	0.57
10APR00	12:00	0.60
10APR00	12:15	0.66
10APR00	12:30	0.70
10APR00	12:45	0.78
10APR00	13:00	0.81
10APR00	13:15	0.84
10APR00	13:30	0.85
10APR00	13:45	0.90
10APR00	14:00	0.94
10APR00	14:15	0.98
10APR00	14:30	1.00
10APR00	14:45	1.06
10APR00	15:00	1.09
10APR00	15:15	1.16
10APR00	15:30	1.17
10APR00	15:45	1.18
10APR00	16:00	1.21
10APR00	16:15	1.19
10APR00	16:30	1.21
10APR00	16:45	1.20
10APR00	17:00	1.20
10APR00	17:15	1.17
10APR00	17:30	1.15
10APR00	17:45	1.15
10APR00	18:00	1.09
10APR00	18:15	1.01
10APR00	18:30	0.93
10APR00	18:45	0.85
10APR00	19:00	0.71
10APR00	19:15	0.63
10APR00	19:30	0.56
10APR00	19:45	0.47
10APR00	20:00	0.41
10APR00	20:15	0.32
10APR00	20:30	0.20
10APR00	20:45	0.14
10APR00	21:00	0.02
10APR00	21:15	-0.06
10APR00	21:30	-0.12
10APR00	21:45	-0.20
10APR00	22:00	-0.26
10APR00	22:15	-0.35
10APR00	22:30	-0.42
10APR00	22:45	-0.50
10APR00	23:00	-0.56
10APR00	23:15	-0.63
10APR00	23:30	-0.66
10APR00	23:45	-0.72
11APR00	24:00	-0.72
11APR00	0:15	-0.74
11APR00	0:30	-0.75

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11APR00	0:45	-0.77
11APR00	1:00	-0.73
11APR00	1:15	-0.66
11APR00	1:30	-0.58
11APR00	1:45	-0.54
11APR00	2:00	-0.51
11APR00	2:15	-0.44
11APR00	2:30	-0.35
11APR00	2:45	-0.32
11APR00	3:00	-0.29
11APR00	3:15	-0.22
11APR00	3:30	-0.16
11APR00	3:45	-0.12
11APR00	4:00	-0.06
11APR00	4:15	-0.03
11APR00	4:30	0.00
11APR00	4:45	0.00
11APR00	5:00	0.05
11APR00	5:15	0.08
11APR00	5:30	0.10
11APR00	5:45	0.16
11APR00	6:00	0.18
11APR00	6:15	0.22
11APR00	6:30	0.27
11APR00	6:45	0.30
11APR00	7:00	0.36
11APR00	7:15	0.41
11APR00	7:30	0.42
11APR00	7:45	0.47
11APR00	8:00	0.49
11APR00	8:15	0.49
11APR00	8:30	0.51
11APR00	8:45	0.53
11APR00	9:00	0.54
11APR00	9:15	0.57
11APR00	9:30	0.61
11APR00	9:45	0.65
11APR00	10:00	0.65
11APR00	10:15	0.63
11APR00	10:30	0.62
11APR00	10:45	0.66
11APR00	11:00	0.66
11APR00	11:15	0.71
11APR00	11:30	0.76
11APR00	11:45	0.76
11APR00	12:00	0.76
11APR00	12:15	0.80
11APR00	12:30	0.83
11APR00	12:45	0.85
11APR00	13:00	0.89
11APR00	13:15	0.93
11APR00	13:30	0.96
11APR00	13:45	0.99

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11APR00	14:00	1.05
11APR00	14:15	1.06
11APR00	14:30	1.10
11APR00	14:45	1.09
11APR00	15:00	1.13
11APR00	15:15	1.17
11APR00	15:30	1.18
11APR00	15:45	1.17
11APR00	16:00	1.20
11APR00	16:15	1.20
11APR00	16:30	1.24
11APR00	16:45	1.25
11APR00	17:00	1.27
11APR00	17:15	1.29
11APR00	17:30	1.30
11APR00	17:45	1.33
11APR00	18:00	1.27
11APR00	18:15	1.34
11APR00	18:30	1.28
11APR00	18:45	1.28
11APR00	19:00	1.26
11APR00	19:15	1.21
11APR00	19:30	1.16
11APR00	19:45	1.09
11APR00	20:00	1.00
11APR00	20:15	0.91
11APR00	20:30	0.85
11APR00	20:45	0.76
11APR00	21:00	0.67
11APR00	21:15	0.62
11APR00	21:30	0.54
11APR00	21:45	0.46
11APR00	22:00	0.38
11APR00	22:15	0.31
11APR00	22:30	0.22
11APR00	22:45	0.14
11APR00	23:00	0.05
11APR00	23:15	-0.06
11APR00	23:30	-0.10
11APR00	23:45	-0.16
12APR00	24:00	-0.24
12APR00	0:15	-0.29
12APR00	0:30	-0.34
12APR00	0:45	-0.41
12APR00	1:00	-0.47
12APR00	1:15	-0.52
12APR00	1:30	-0.52
12APR00	1:45	-0.52
12APR00	2:00	-0.49
12APR00	2:15	-0.45
12APR00	2:30	-0.44
12APR00	2:45	-0.38
12APR00	3:00	-0.35

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12APR00	3:15	-0.28
12APR00	3:30	-0.22
12APR00	3:45	-0.20
12APR00	4:00	-0.13
12APR00	4:15	-0.06
12APR00	4:30	0.00
12APR00	4:45	0.05
12APR00	5:00	0.06
12APR00	5:15	0.10
12APR00	5:30	0.11
12APR00	5:45	0.17
12APR00	6:00	0.21
12APR00	6:15	0.26
12APR00	6:30	0.32
12APR00	6:45	0.36
12APR00	7:00	0.36
12APR00	7:15	0.45
12APR00	7:30	0.47
12APR00	7:45	0.55
12APR00	8:00	0.58
12APR00	8:15	0.62
12APR00	8:30	0.67
12APR00	8:45	0.70
12APR00	9:00	0.71
12APR00	9:15	0.74
12APR00	9:30	0.77
12APR00	9:45	0.78
12APR00	10:00	0.79
12APR00	10:15	0.83
12APR00	10:30	0.80
12APR00	10:45	0.84
12APR00	11:00	0.84
12APR00	11:15	0.85
12APR00	11:30	0.83
12APR00	11:45	0.85
12APR00	12:00	0.85
12APR00	12:15	0.84
12APR00	12:30	0.83
12APR00	12:45	0.84
12APR00	13:00	0.84
12APR00	13:15	0.86
12APR00	13:30	0.89
12APR00	13:45	0.87
12APR00	14:00	0.90
12APR00	14:15	0.93
12APR00	14:30	0.95
12APR00	14:45	0.98
12APR00	15:00	1.02
12APR00	15:15	1.03
12APR00	15:30	1.06
12APR00	15:45	1.06
12APR00	16:00	1.06
12APR00	16:15	1.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12APR00	16:30	1.08
12APR00	16:45	1.11
12APR00	17:00	1.10
12APR00	17:15	1.13
12APR00	17:30	1.15
12APR00	17:45	1.17
12APR00	18:00	1.18
12APR00	18:15	1.19
12APR00	18:30	1.18
12APR00	18:45	1.20
12APR00	19:00	1.20
12APR00	19:15	1.19
12APR00	19:30	1.19
12APR00	19:45	1.18
12APR00	20:00	1.21
12APR00	20:15	1.14
12APR00	20:30	1.12
12APR00	20:45	1.05
12APR00	21:00	0.98
12APR00	21:15	0.90
12APR00	21:30	0.83
12APR00	21:45	0.76
12APR00	22:00	0.68
12APR00	22:15	0.61
12APR00	22:30	0.51
12APR00	22:45	0.43
12APR00	23:00	0.32
12APR00	23:15	0.25
12APR00	23:30	0.15
12APR00	23:45	0.08
13APR00	24:00	-0.03
13APR00	0:15	-0.12
13APR00	0:30	-0.21
13APR00	0:45	-0.28
13APR00	1:00	-0.34
13APR00	1:15	-0.41
13APR00	1:30	-0.45
13APR00	1:45	-0.50
13APR00	2:00	-0.51
13APR00	2:15	-0.58
13APR00	2:30	-0.61
13APR00	2:45	-0.61
13APR00	3:00	-0.61
13APR00	3:15	-0.59
13APR00	3:30	-0.57
13APR00	3:45	-0.53
13APR00	4:00	-0.49
13APR00	4:15	-0.44
13APR00	4:30	-0.43
13APR00	4:45	-0.38
13APR00	5:00	-0.30
13APR00	5:15	-0.24
13APR00	5:30	-0.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13APR00	5:45	-0.11
13APR00	6:00	-0.08
13APR00	6:15	-0.04
13APR00	6:30	0.00
13APR00	6:45	0.01
13APR00	7:00	0.07
13APR00	7:15	0.09
13APR00	7:30	0.17
13APR00	7:45	0.17
13APR00	8:00	0.30
13APR00	8:15	0.31
13APR00	8:30	0.38
13APR00	8:45	0.43
13APR00	9:00	0.41
13APR00	9:15	0.48
13APR00	9:30	0.50
13APR00	9:45	0.58
13APR00	10:00	0.61
13APR00	10:15	0.64
13APR00	10:30	0.67
13APR00	10:45	0.70
13APR00	11:00	0.69
13APR00	11:15	0.72
13APR00	11:30	0.71
13APR00	11:45	0.73
13APR00	12:00	0.67
13APR00	12:15	0.69
13APR00	12:30	0.62
13APR00	12:45	0.65
13APR00	13:00	0.60
13APR00	13:15	0.59
13APR00	13:30	0.58
13APR00	13:45	0.53
13APR00	14:00	0.55
13APR00	14:15	0.55
13APR00	14:30	0.55
13APR00	14:45	0.57
13APR00	15:00	0.60
13APR00	15:15	0.57
13APR00	15:30	0.59
13APR00	15:45	0.65
13APR00	16:00	0.71
13APR00	16:15	0.74
13APR00	16:30	0.80
13APR00	16:45	0.84
13APR00	17:00	0.88
13APR00	17:15	0.87
13APR00	17:30	0.93
13APR00	17:45	0.93
13APR00	18:00	0.97
13APR00	18:15	1.02
13APR00	18:30	1.09
13APR00	18:45	1.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13APR00	19:00	1.09
13APR00	19:15	1.09
13APR00	19:30	1.14
13APR00	19:45	1.13
13APR00	20:00	1.13
13APR00	20:15	1.11
13APR00	20:30	1.13
13APR00	20:45	1.17
13APR00	21:00	1.13
13APR00	21:15	1.13
13APR00	21:30	1.05
13APR00	21:45	1.03
13APR00	22:00	0.95
13APR00	22:15	0.82
13APR00	22:30	0.82
13APR00	22:45	0.76
13APR00	23:00	0.72
13APR00	23:15	0.69
13APR00	23:30	0.56
13APR00	23:45	0.52
14APR00	24:00	0.60
14APR00	0:15	0.38
14APR00	0:30	0.38
14APR00	0:45	0.32
14APR00	1:00	0.21
14APR00	1:15	0.28
14APR00	1:30	0.29
14APR00	1:45	-0.04
14APR00	2:00	-0.15
14APR00	2:15	-0.28
14APR00	2:30	-0.34
14APR00	2:45	-0.34
14APR00	3:00	-0.42
14APR00	3:15	-0.45
14APR00	3:30	-0.37
14APR00	3:45	-0.39
14APR00	4:00	-0.38
14APR00	4:15	-0.34
14APR00	4:30	-0.33
14APR00	4:45	-0.21
14APR00	5:00	-0.28
14APR00	5:15	-0.16
14APR00	5:30	-0.14
14APR00	5:45	-0.03
14APR00	6:00	-0.02
14APR00	6:15	0.09
14APR00	6:30	0.15
14APR00	6:45	0.24
14APR00	7:00	0.36
14APR00	7:15	0.28
14APR00	7:30	0.39
14APR00	7:45	0.44
14APR00	8:00	0.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14APR00	8:15	0.61
14APR00	8:30	0.63
14APR00	8:45	0.67
14APR00	9:00	0.72
14APR00	9:15	0.72
14APR00	9:30	0.72
14APR00	9:45	0.73
14APR00	10:00	0.84
14APR00	10:15	0.80
14APR00	10:30	0.88
14APR00	10:45	0.85
14APR00	11:00	0.84
14APR00	11:15	0.85
14APR00	11:30	0.82
14APR00	11:45	0.76
14APR00	12:00	0.71
14APR00	12:15	0.67
14APR00	12:30	0.66
14APR00	12:45	0.56
14APR00	13:00	0.56
14APR00	13:15	0.54
14APR00	13:30	0.48
14APR00	13:45	0.49
14APR00	14:00	0.42
14APR00	14:15	0.43
14APR00	14:30	0.43
14APR00	14:45	0.56
14APR00	15:00	0.52
14APR00	15:15	0.56
14APR00	15:30	0.47
14APR00	15:45	0.52
14APR00	16:00	0.54
14APR00	16:15	0.56
14APR00	16:30	0.65
14APR00	16:45	0.70
14APR00	17:00	0.71
14APR00	17:15	0.74
14APR00	17:30	0.71
14APR00	17:45	0.77
14APR00	18:00	0.77
14APR00	18:15	0.81
14APR00	18:30	0.82
14APR00	18:45	0.83
14APR00	19:00	0.90
14APR00	19:15	0.94
14APR00	19:30	0.97
14APR00	19:45	1.03
14APR00	20:00	1.08
14APR00	20:15	1.17
14APR00	20:30	1.13
14APR00	20:45	1.18
14APR00	21:00	1.23
14APR00	21:15	1.26

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14APR00	21:30	1.30
14APR00	21:45	1.33
14APR00	22:00	1.34
14APR00	22:15	1.33
14APR00	22:30	1.31
14APR00	22:45	1.28
14APR00	23:00	1.29
14APR00	23:15	1.23
14APR00	23:30	1.24
14APR00	23:45	1.20
15APR00	24:00	1.13
15APR00	0:15	1.05
15APR00	0:30	0.96
15APR00	0:45	0.91
15APR00	1:00	0.81
15APR00	1:15	0.74
15APR00	1:30	0.67
15APR00	1:45	0.60
15APR00	2:00	0.51
15APR00	2:15	0.44
15APR00	2:30	0.37
15APR00	2:45	0.27
15APR00	3:00	0.23
15APR00	3:15	0.16
15APR00	3:30	0.17
15APR00	3:45	0.12
15APR00	4:00	0.13
15APR00	4:15	0.10
15APR00	4:30	0.07
15APR00	4:45	0.06
15APR00	5:00	0.09
15APR00	5:15	0.08
15APR00	5:30	0.14
15APR00	5:45	0.19
15APR00	6:00	0.25
15APR00	6:15	0.30
15APR00	6:30	0.41
15APR00	6:45	0.45
15APR00	7:00	0.55
15APR00	7:15	0.60
15APR00	7:30	0.67
15APR00	7:45	0.74
15APR00	8:00	0.75
15APR00	8:15	0.81
15APR00	8:30	0.86
15APR00	8:45	0.89
15APR00	9:00	0.94
15APR00	9:15	0.98
15APR00	9:30	1.05
15APR00	9:45	1.07
15APR00	10:00	1.12
15APR00	10:15	1.15
15APR00	10:30	1.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15APR00	10:45	1.17
15APR00	11:00	1.16
15APR00	11:15	1.16
15APR00	11:30	1.14
15APR00	11:45	1.13
15APR00	12:00	1.09
15APR00	12:15	1.06
15APR00	12:30	1.01
15APR00	12:45	0.99
15APR00	13:00	0.93
15APR00	13:15	0.90
15APR00	13:30	0.83
15APR00	13:45	0.78
15APR00	14:00	0.73
15APR00	14:15	0.68
15APR00	14:30	0.63
15APR00	14:45	0.57
15APR00	15:00	0.51
15APR00	15:15	0.48
15APR00	15:30	0.44
15APR00	15:45	0.43
15APR00	16:00	0.42
15APR00	16:15	0.42
15APR00	16:30	0.41
15APR00	16:45	0.42
15APR00	17:00	0.41
15APR00	17:15	0.47
15APR00	17:30	0.49
15APR00	17:45	0.53
15APR00	18:00	0.57
15APR00	18:15	0.61
15APR00	18:30	0.64
15APR00	18:45	0.67
15APR00	19:00	0.72
15APR00	19:15	0.80
15APR00	19:30	0.83
15APR00	19:45	0.85
15APR00	20:00	0.91
15APR00	20:15	0.92
15APR00	20:30	0.96
15APR00	20:45	1.03
15APR00	21:00	1.06
15APR00	21:15	1.09
15APR00	21:30	1.13
15APR00	21:45	1.14
15APR00	22:00	1.19
15APR00	22:15	1.23
15APR00	22:30	1.27
15APR00	22:45	1.26
15APR00	23:00	1.25
15APR00	23:15	1.24
15APR00	23:30	1.21
15APR00	23:45	1.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16APR00	24:00	1.13
16APR00	0:15	1.13
16APR00	0:30	1.11
16APR00	0:45	1.06
16APR00	1:00	0.98
16APR00	1:15	0.90
16APR00	1:30	0.85
16APR00	1:45	0.75
16APR00	2:00	0.67
16APR00	2:15	0.58
16APR00	2:30	0.51
16APR00	2:45	0.45
16APR00	3:00	0.38
16APR00	3:15	0.34
16APR00	3:30	0.27
16APR00	3:45	0.22
16APR00	4:00	0.17
16APR00	4:15	0.12
16APR00	4:30	0.08
16APR00	4:45	0.06
16APR00	5:00	0.04
16APR00	5:15	0.08
16APR00	5:30	0.09
16APR00	5:45	0.13
16APR00	6:00	0.16
16APR00	6:15	0.21
16APR00	6:30	0.30
16APR00	6:45	0.34
16APR00	7:00	0.40
16APR00	7:15	0.49
16APR00	7:30	0.52
16APR00	7:45	0.58
16APR00	8:00	0.64
16APR00	8:15	0.70
16APR00	8:30	0.76
16APR00	8:45	0.80
16APR00	9:00	0.86
16APR00	9:15	0.90
16APR00	9:30	0.95
16APR00	9:45	0.95
16APR00	10:00	1.00
16APR00	10:15	1.02
16APR00	10:30	1.08
16APR00	10:45	1.10
16APR00	11:00	1.12
16APR00	11:15	1.11
16APR00	11:30	1.13
16APR00	11:45	1.13
16APR00	12:00	1.09
16APR00	12:15	1.09
16APR00	12:30	1.03
16APR00	12:45	1.01
16APR00	13:00	0.94

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16APR00	13:15	0.88
16APR00	13:30	0.82
16APR00	13:45	0.76
16APR00	14:00	0.69
16APR00	14:15	0.61
16APR00	14:30	0.55
16APR00	14:45	0.49
16APR00	15:00	0.42
16APR00	15:15	0.35
16APR00	15:30	0.28
16APR00	15:45	0.25
16APR00	16:00	0.18
16APR00	16:15	0.13
16APR00	16:30	0.11
16APR00	16:45	0.10
16APR00	17:00	0.09
16APR00	17:15	0.07
16APR00	17:30	0.05
16APR00	17:45	0.08
16APR00	18:00	0.09
16APR00	18:15	0.14
16APR00	18:30	0.16
16APR00	18:45	0.21
16APR00	19:00	0.29
16APR00	19:15	0.35
16APR00	19:30	0.40
16APR00	19:45	0.49
16APR00	20:00	0.54
16APR00	20:15	0.59
16APR00	20:30	0.64
16APR00	20:45	0.69
16APR00	21:00	0.72
16APR00	21:15	0.75
16APR00	21:30	0.80
16APR00	21:45	0.81
16APR00	22:00	0.85
16APR00	22:15	0.86
16APR00	22:30	0.90
16APR00	22:45	0.94
16APR00	23:00	0.95
16APR00	23:15	0.97
16APR00	23:30	1.03
16APR00	23:45	1.02
17APR00	24:00	1.01
17APR00	0:15	1.03
17APR00	0:30	1.01
17APR00	0:45	0.97
17APR00	1:00	0.94
17APR00	1:15	0.90
17APR00	1:30	0.84
17APR00	1:45	0.77
17APR00	2:00	0.67
17APR00	2:15	0.61

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17APR00	2:30	0.52
17APR00	2:45	0.46
17APR00	3:00	0.42
17APR00	3:15	0.37
17APR00	3:30	0.31
17APR00	3:45	0.25
17APR00	4:00	0.21
17APR00	4:15	0.14
17APR00	4:30	0.09
17APR00	4:45	0.06
17APR00	5:00	0.04
17APR00	5:15	0.04
17APR00	5:30	0.05
17APR00	5:45	0.03
17APR00	6:00	0.04
17APR00	6:15	0.06
17APR00	6:30	0.09
17APR00	6:45	0.15
17APR00	7:00	0.20
17APR00	7:15	0.26
17APR00	7:30	0.35
17APR00	7:45	0.40
17APR00	8:00	0.46
17APR00	8:15	0.55
17APR00	8:30	0.61
17APR00	8:45	0.66
17APR00	9:00	0.73
17APR00	9:15	0.76
17APR00	9:30	0.82
17APR00	9:45	0.85
17APR00	10:00	0.89
17APR00	10:15	0.91
17APR00	10:30	0.96
17APR00	10:45	0.97
17APR00	11:00	1.01
17APR00	11:15	1.02
17APR00	11:30	1.06
17APR00	11:45	1.09
17APR00	12:00	1.08
17APR00	12:15	1.09
17APR00	12:30	1.08
17APR00	12:45	1.04
17APR00	13:00	0.99
17APR00	13:15	0.98
17APR00	13:30	0.92
17APR00	13:45	0.83
17APR00	14:00	0.75
17APR00	14:15	0.67
17APR00	14:30	0.58
17APR00	14:45	0.49
17APR00	15:00	0.44
17APR00	15:15	0.36
17APR00	15:30	0.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17APR00	15:45	0.24
17APR00	16:00	0.18
17APR00	16:15	0.14
17APR00	16:30	0.10
17APR00	16:45	0.05
17APR00	17:00	0.00
17APR00	17:15	-0.06
17APR00	17:30	-0.07
17APR00	17:45	-0.09
17APR00	18:00	-0.08
17APR00	18:15	-0.05
17APR00	18:30	-0.04
17APR00	18:45	0.01
17APR00	19:00	0.05
17APR00	19:15	0.08
17APR00	19:30	0.12
17APR00	19:45	0.18
17APR00	20:00	0.25
17APR00	20:15	0.31
17APR00	20:30	0.38
17APR00	20:45	0.45
17APR00	21:00	0.51
17APR00	21:15	0.55
17APR00	21:30	0.61
17APR00	21:45	0.66
17APR00	22:00	0.70
17APR00	22:15	0.74
17APR00	22:30	0.81
17APR00	22:45	0.83
17APR00	23:00	0.89
17APR00	23:15	0.93
17APR00	23:30	0.97
17APR00	23:45	1.00
18APR00	24:00	1.05
18APR00	0:15	1.08
18APR00	0:30	1.10
18APR00	0:45	1.10
18APR00	1:00	1.12
18APR00	1:15	1.12
18APR00	1:30	1.13
18APR00	1:45	1.08
18APR00	2:00	1.02
18APR00	2:15	0.98
18APR00	2:30	0.92
18APR00	2:45	0.87
18APR00	3:00	0.81
18APR00	3:15	0.76
18APR00	3:30	0.70
18APR00	3:45	0.65
18APR00	4:00	0.62
18APR00	4:15	0.57
18APR00	4:30	0.54
18APR00	4:45	0.49

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18APR00	5:00	0.47
18APR00	5:15	0.44
18APR00	5:30	0.40
18APR00	5:45	0.39
18APR00	6:00	0.40
18APR00	6:15	0.42
18APR00	6:30	0.45
18APR00	6:45	0.50
18APR00	7:00	0.57
18APR00	7:15	0.62
18APR00	7:30	0.67
18APR00	7:45	0.72
18APR00	8:00	0.81
18APR00	8:15	0.88
18APR00	8:30	0.90
18APR00	8:45	0.99
18APR00	9:00	1.00
18APR00	9:15	1.06
18APR00	9:30	1.10
18APR00	9:45	1.10
18APR00	10:00	1.14
18APR00	10:15	1.16
18APR00	10:30	1.18
18APR00	10:45	1.20
18APR00	11:00	1.25
18APR00	11:15	1.24
18APR00	11:30	1.28
18APR00	11:45	1.31
18APR00	12:00	1.32
18APR00	12:15	1.33
18APR00	12:30	1.35
18APR00	12:45	1.33
18APR00	13:00	1.32
18APR00	13:15	1.28
18APR00	13:30	1.24
18APR00	13:45	1.17
18APR00	14:00	1.07
18APR00	14:15	0.99
18APR00	14:30	0.86
18APR00	14:45	0.78
18APR00	15:00	0.68
18APR00	15:15	0.59
18APR00	15:30	0.55
18APR00	15:45	0.48
18APR00	16:00	0.42
18APR00	16:15	0.33
18APR00	16:30	0.26
18APR00	16:45	0.20
18APR00	17:00	0.13
18APR00	17:15	0.06
18APR00	17:30	0.01
18APR00	17:45	-0.05
18APR00	18:00	-0.14

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18APR00	18:15	-0.13
18APR00	18:30	-0.14
18APR00	18:45	-0.13
18APR00	19:00	-0.15
18APR00	19:15	-0.13
18APR00	19:30	-0.12
18APR00	19:45	-0.07
18APR00	20:00	-0.05
18APR00	20:15	0.05
18APR00	20:30	0.10
18APR00	20:45	0.19
18APR00	21:00	0.25
18APR00	21:15	0.31
18APR00	21:30	0.37
18APR00	21:45	0.47
18APR00	22:00	0.52
18APR00	22:15	0.53
18APR00	22:30	0.56
18APR00	22:45	0.62
18APR00	23:00	0.70
18APR00	23:15	0.78
18APR00	23:30	0.79
18APR00	23:45	0.80
19APR00	24:00	0.83
19APR00	0:15	0.92
19APR00	0:30	0.91
19APR00	0:45	0.93
19APR00	1:00	0.96
19APR00	1:15	0.93
19APR00	1:30	0.95
19APR00	1:45	0.94
19APR00	2:00	0.88
19APR00	2:15	0.87
19APR00	2:30	0.80
19APR00	2:45	0.81
19APR00	3:00	0.78
19APR00	3:15	0.71
19APR00	3:30	0.67
19APR00	3:45	0.66
19APR00	4:00	0.60
19APR00	4:15	0.58
19APR00	4:30	0.52
19APR00	4:45	0.49
19APR00	5:00	0.47
19APR00	5:15	0.46
19APR00	5:30	0.43
19APR00	5:45	0.39
19APR00	6:00	0.35
19APR00	6:15	0.34
19APR00	6:30	0.34
19APR00	6:45	0.35
19APR00	7:00	0.38
19APR00	7:15	0.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19APR00	7:30	0.46
19APR00	7:45	0.50
19APR00	8:00	0.53
19APR00	8:15	0.59
19APR00	8:30	0.62
19APR00	8:45	0.69
19APR00	9:00	0.71
19APR00	9:15	0.78
19APR00	9:30	0.81
19APR00	9:45	0.85
19APR00	10:00	0.91
19APR00	10:15	0.97
19APR00	10:30	0.98
19APR00	10:45	1.05
19APR00	11:00	1.05
19APR00	11:15	1.10
19APR00	11:30	1.09
19APR00	11:45	1.13
19APR00	12:00	1.14
19APR00	12:15	1.14
19APR00	12:30	1.17
19APR00	12:45	1.21
19APR00	13:00	1.18
19APR00	13:15	1.19
19APR00	13:30	1.18
19APR00	13:45	1.15
19APR00	14:00	1.09
19APR00	14:15	1.05
19APR00	14:30	0.98
19APR00	14:45	0.90
19APR00	15:00	0.80
19APR00	15:15	0.71
19APR00	15:30	0.60
19APR00	15:45	0.52
19APR00	16:00	0.44
19APR00	16:15	0.38
19APR00	16:30	0.30
19APR00	16:45	0.25
19APR00	17:00	0.20
19APR00	17:15	0.15
19APR00	17:30	0.08
19APR00	17:45	0.01
19APR00	18:00	-0.07
19APR00	18:15	-0.11
19APR00	18:30	-0.18
19APR00	18:45	-0.20
19APR00	19:00	-0.24
19APR00	19:15	-0.26
19APR00	19:30	-0.23
19APR00	19:45	-0.23
19APR00	20:00	-0.23
19APR00	20:15	-0.21
19APR00	20:30	-0.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19APR00	20:45	-0.14
19APR00	21:00	-0.07
19APR00	21:15	0.05
19APR00	21:30	0.12
19APR00	21:45	0.20
19APR00	22:00	0.25
19APR00	22:15	0.31
19APR00	22:30	0.35
19APR00	22:45	0.41
19APR00	23:00	0.45
19APR00	23:15	0.49
19APR00	23:30	0.53
19APR00	23:45	0.57
20APR00	24:00	0.60
20APR00	0:15	0.62
20APR00	0:30	0.69
20APR00	0:45	0.72
20APR00	1:00	0.72
20APR00	1:15	0.75
20APR00	1:30	0.77
20APR00	1:45	0.78
20APR00	2:00	0.80
20APR00	2:15	0.81
20APR00	2:30	0.81
20APR00	2:45	0.80
20APR00	3:00	0.78
20APR00	3:15	0.74
20APR00	3:30	0.71
20APR00	3:45	0.66
20APR00	4:00	0.60
20APR00	4:15	0.55
20APR00	4:30	0.51
20APR00	4:45	0.46
20APR00	5:00	0.45
20APR00	5:15	0.42
20APR00	5:30	0.40
20APR00	5:45	0.36
20APR00	6:00	0.35
20APR00	6:15	0.35
20APR00	6:30	0.37
20APR00	6:45	0.36
20APR00	7:00	0.38
20APR00	7:15	0.43
20APR00	7:30	0.45
20APR00	7:45	0.50
20APR00	8:00	0.55
20APR00	8:15	0.53
20APR00	8:30	0.59
20APR00	8:45	0.65
20APR00	9:00	0.68
20APR00	9:15	0.74
20APR00	9:30	0.79
20APR00	9:45	0.85

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20APR00	10:00	0.89
20APR00	10:15	0.95
20APR00	10:30	1.01
20APR00	10:45	1.05
20APR00	11:00	1.08
20APR00	11:15	1.13
20APR00	11:30	1.19
20APR00	11:45	1.24
20APR00	12:00	1.23
20APR00	12:15	1.27
20APR00	12:30	1.27
20APR00	12:45	1.31
20APR00	13:00	1.31
20APR00	13:15	1.33
20APR00	13:30	1.30
20APR00	13:45	1.29
20APR00	14:00	1.24
20APR00	14:15	1.20
20APR00	14:30	1.16
20APR00	14:45	1.06
20APR00	15:00	1.01
20APR00	15:15	0.92
20APR00	15:30	0.85
20APR00	15:45	0.79
20APR00	16:00	0.74
20APR00	16:15	0.65
20APR00	16:30	0.50
20APR00	16:45	0.48
20APR00	17:00	0.39
20APR00	17:15	0.29
20APR00	17:30	0.18
20APR00	17:45	0.14
20APR00	18:00	0.08
20APR00	18:15	0.01
20APR00	18:30	-0.04
20APR00	18:45	-0.10
20APR00	19:00	-0.17
20APR00	19:15	-0.23
20APR00	19:30	-0.28
20APR00	19:45	-0.27
20APR00	20:00	-0.32
20APR00	20:15	-0.35
20APR00	20:30	-0.32
20APR00	20:45	-0.30
20APR00	21:00	-0.24
20APR00	21:15	-0.20
20APR00	21:30	-0.13
20APR00	21:45	-0.09
20APR00	22:00	0.01
20APR00	22:15	0.09
20APR00	22:30	0.14
20APR00	22:45	0.24
20APR00	23:00	0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20APR00	23:15	0.33
20APR00	23:30	0.37
20APR00	23:45	0.41
21APR00	24:00	0.43
21APR00	0:15	0.50
21APR00	0:30	0.53
21APR00	0:45	0.58
21APR00	1:00	0.63
21APR00	1:15	0.67
21APR00	1:30	0.72
21APR00	1:45	0.73
21APR00	2:00	0.74
21APR00	2:15	0.76
21APR00	2:30	0.77
21APR00	2:45	0.78
21APR00	3:00	0.78
21APR00	3:15	0.82
21APR00	3:30	0.85
21APR00	3:45	0.86
21APR00	4:00	0.83
21APR00	4:15	0.81
21APR00	4:30	0.79
21APR00	4:45	0.78
21APR00	5:00	0.75
21APR00	5:15	0.74
21APR00	5:30	0.69
21APR00	5:45	0.70
21APR00	6:00	0.66
21APR00	6:15	0.67
21APR00	6:30	0.70
21APR00	6:45	0.67
21APR00	7:00	0.65
21APR00	7:15	0.73
21APR00	7:30	0.76
21APR00	7:45	0.75
21APR00	8:00	0.78
21APR00	8:15	0.85
21APR00	8:30	0.93
21APR00	8:45	0.96
21APR00	9:00	0.97
21APR00	9:15	1.05
21APR00	9:30	1.04
21APR00	9:45	1.10
21APR00	10:00	1.12
21APR00	10:15	1.15
21APR00	10:30	1.17
21APR00	10:45	1.24
21APR00	11:00	1.24
21APR00	11:15	1.30
21APR00	11:30	1.35
21APR00	11:45	1.38
21APR00	12:00	1.40
21APR00	12:15	1.45

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21APR00	12:30	1.45
21APR00	12:45	1.47
21APR00	13:00	1.51
21APR00	13:15	1.54
21APR00	13:30	1.54
21APR00	13:45	1.54
21APR00	14:00	1.53
21APR00	14:15	1.52
21APR00	14:30	1.47
21APR00	14:45	1.40
21APR00	15:00	1.33
21APR00	15:15	1.25
21APR00	15:30	1.13
21APR00	15:45	1.05
21APR00	16:00	0.99
21APR00	16:15	0.89
21APR00	16:30	0.83
21APR00	16:45	0.75
21APR00	17:00	0.66
21APR00	17:15	0.56
21APR00	17:30	0.48
21APR00	17:45	0.42
21APR00	18:00	0.34
21APR00	18:15	0.29
21APR00	18:30	0.21
21APR00	18:45	0.15
21APR00	19:00	0.09
21APR00	19:15	0.03
21APR00	19:30	-0.04
21APR00	19:45	-0.07
21APR00	20:00	-0.12
21APR00	20:15	-0.16
21APR00	20:30	-0.18
21APR00	20:45	-0.22
21APR00	21:00	-0.19
21APR00	21:15	-0.17
21APR00	21:30	-0.14
21APR00	21:45	-0.08
21APR00	22:00	0.01
21APR00	22:15	0.08
21APR00	22:30	0.13
21APR00	22:45	0.20
21APR00	23:00	0.23
21APR00	23:15	0.28
21APR00	23:30	0.34
21APR00	23:45	0.40
22APR00	24:00	0.46
22APR00	0:15	0.48
22APR00	0:30	0.53
22APR00	0:45	0.57
22APR00	1:00	0.61
22APR00	1:15	0.67
22APR00	1:30	0.68

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22APR00	1:45	0.74
22APR00	2:00	0.76
22APR00	2:15	0.79
22APR00	2:30	0.86
22APR00	2:45	0.90
22APR00	3:00	0.92
22APR00	3:15	1.05
22APR00	3:30	0.94
22APR00	3:45	0.88
22APR00	4:00	0.93
22APR00	4:15	0.93
22APR00	4:30	0.97
22APR00	4:45	0.97
22APR00	5:00	0.92
22APR00	5:15	0.89
22APR00	5:30	0.87
22APR00	5:45	0.88
22APR00	6:00	0.88
22APR00	6:15	0.86
22APR00	6:30	0.85
22APR00	6:45	0.81
22APR00	7:00	0.86
22APR00	7:15	0.81
22APR00	7:30	0.79
22APR00	7:45	0.78
22APR00	8:00	0.75
22APR00	8:15	0.75
22APR00	8:30	0.76
22APR00	8:45	0.75
22APR00	9:00	0.80
22APR00	9:15	0.80
22APR00	9:30	0.89
22APR00	9:45	0.92
22APR00	10:00	0.96
22APR00	10:15	0.95
22APR00	10:30	1.01
22APR00	10:45	1.05
22APR00	11:00	1.08
22APR00	11:15	1.09
22APR00	11:30	1.16
22APR00	11:45	1.16
22APR00	12:00	1.18
22APR00	12:15	1.21
22APR00	12:30	1.24
22APR00	12:45	1.27
22APR00	13:00	1.25
22APR00	13:15	1.23
22APR00	13:30	1.28
22APR00	13:45	1.26
22APR00	14:00	1.25
22APR00	14:15	1.22
22APR00	14:30	1.26
22APR00	14:45	1.26

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22APR00	15:00	1.18
22APR00	15:15	1.18
22APR00	15:30	1.11
22APR00	15:45	1.02
22APR00	16:00	1.01
22APR00	16:15	0.89
22APR00	16:30	0.82
22APR00	16:45	0.75
22APR00	17:00	0.67
22APR00	17:15	0.58
22APR00	17:30	0.50
22APR00	17:45	0.45
22APR00	18:00	0.39
22APR00	18:15	0.29
22APR00	18:30	0.24
22APR00	18:45	0.22
22APR00	19:00	0.14
22APR00	19:15	0.09
22APR00	19:30	0.05
22APR00	19:45	0.00
22APR00	20:00	-0.11
22APR00	20:15	-0.13
22APR00	20:30	-0.21
22APR00	20:45	-0.24
22APR00	21:00	-0.27
22APR00	21:15	-0.27
22APR00	21:30	-0.23
22APR00	21:45	-0.28
22APR00	22:00	-0.28
22APR00	22:15	-0.30
22APR00	22:30	-0.30
22APR00	22:45	-0.24
22APR00	23:00	-0.20
22APR00	23:15	-0.16
22APR00	23:30	-0.07
22APR00	23:45	-0.04
23APR00	24:00	0.07
23APR00	0:15	0.09
23APR00	0:30	0.13
23APR00	0:45	0.19
23APR00	1:00	0.19
23APR00	1:15	0.26
23APR00	1:30	0.30
23APR00	1:45	0.38
23APR00	2:00	0.38
23APR00	2:15	0.43
23APR00	2:30	0.45
23APR00	2:45	0.44
23APR00	3:00	0.47
23APR00	3:15	0.51
23APR00	3:30	0.52
23APR00	3:45	0.56
23APR00	4:00	0.60

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23APR00	4:15	0.65
23APR00	4:30	0.69
23APR00	4:45	0.71
23APR00	5:00	0.71
23APR00	5:15	0.73
23APR00	5:30	0.68
23APR00	5:45	0.71
23APR00	6:00	0.68
23APR00	6:15	0.67
23APR00	6:30	0.68
23APR00	6:45	0.71
23APR00	7:00	0.73
23APR00	7:15	0.80
23APR00	7:30	0.79
23APR00	7:45	0.85
23APR00	8:00	0.88
23APR00	8:15	0.90
23APR00	8:30	0.96
23APR00	8:45	0.97
23APR00	9:00	1.02
23APR00	9:15	1.04
23APR00	9:30	1.08
23APR00	9:45	1.09
23APR00	10:00	1.16
23APR00	10:15	1.17
23APR00	10:30	1.25
23APR00	10:45	1.25
23APR00	11:00	1.30
23APR00	11:15	1.33
23APR00	11:30	1.37
23APR00	11:45	1.42
23APR00	12:00	1.47
23APR00	12:15	1.49
23APR00	12:30	1.48
23APR00	12:45	1.51
23APR00	13:00	1.55
23APR00	13:15	1.56
23APR00	13:30	1.55
23APR00	13:45	1.48
23APR00	14:00	1.52
23APR00	14:15	1.55
23APR00	14:30	1.51
23APR00	14:45	1.50
23APR00	15:00	1.49
23APR00	15:15	1.48
23APR00	15:30	1.42
23APR00	15:45	1.38
23APR00	16:00	1.28
23APR00	16:15	1.21
23APR00	16:30	1.17
23APR00	16:45	1.05
23APR00	17:00	1.05
23APR00	17:15	0.92

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23APR00	17:30	0.85
23APR00	17:45	0.76
23APR00	18:00	0.73
23APR00	18:15	0.65
23APR00	18:30	0.59
23APR00	18:45	0.51
23APR00	19:00	0.46
23APR00	19:15	0.37
23APR00	19:30	0.34
23APR00	19:45	0.28
23APR00	20:00	0.23
23APR00	20:15	0.17
23APR00	20:30	0.14
23APR00	20:45	0.09
23APR00	21:00	0.08
23APR00	21:15	0.00
23APR00	21:30	-0.03
23APR00	21:45	-0.07
23APR00	22:00	-0.04
23APR00	22:15	-0.08
23APR00	22:30	-0.10
23APR00	22:45	-0.13
23APR00	23:00	-0.15
23APR00	23:15	-0.11
23APR00	23:30	-0.12
23APR00	23:45	-0.12
24APR00	24:00	-0.05
24APR00	0:15	-0.02
24APR00	0:30	0.11
24APR00	0:45	0.14
24APR00	1:00	0.22
24APR00	1:15	0.32
24APR00	1:30	0.34
24APR00	1:45	0.32
24APR00	2:00	0.35
24APR00	2:15	0.46
24APR00	2:30	0.57
24APR00	2:45	0.65
24APR00	3:00	0.59
24APR00	3:15	0.71
24APR00	3:30	0.68
24APR00	3:45	0.76
24APR00	4:00	0.74
24APR00	4:15	0.80
24APR00	4:30	0.79
24APR00	4:45	0.89
24APR00	5:00	0.89
24APR00	5:15	0.89
24APR00	5:30	0.96
24APR00	5:45	0.95
24APR00	6:00	0.95
24APR00	6:15	0.98
24APR00	6:30	1.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24APR00	6:45	1.05
24APR00	7:00	1.02
24APR00	7:15	1.09
24APR00	7:30	1.12
24APR00	7:45	1.13
24APR00	8:00	1.17
24APR00	8:15	1.17
24APR00	8:30	1.22
24APR00	8:45	1.22
24APR00	9:00	1.27
24APR00	9:15	1.31
24APR00	9:30	1.35
24APR00	9:45	1.31
24APR00	10:00	1.39
24APR00	10:15	1.41
24APR00	10:30	1.40
24APR00	10:45	1.42
24APR00	11:00	1.44
24APR00	11:15	1.51
24APR00	11:30	1.54
24APR00	11:45	1.57
24APR00	12:00	1.61
24APR00	12:15	1.69
24APR00	12:30	1.68
24APR00	12:45	1.75
24APR00	13:00	1.75
24APR00	13:15	1.81
24APR00	13:30	1.84
24APR00	13:45	1.88
24APR00	14:00	1.90
24APR00	14:15	1.97
24APR00	14:30	1.98
24APR00	14:45	1.95
24APR00	15:00	1.97
24APR00	15:15	1.95
24APR00	15:30	1.89
24APR00	15:45	1.84
24APR00	16:00	1.88
24APR00	16:15	1.82
24APR00	16:30	1.74
24APR00	16:45	1.72
24APR00	17:00	1.64
24APR00	17:15	1.55
24APR00	17:30	1.51
24APR00	17:45	1.45
24APR00	18:00	1.40
24APR00	18:15	1.35
24APR00	18:30	1.25
24APR00	18:45	1.18
24APR00	19:00	1.10
24APR00	19:15	1.04
24APR00	19:30	1.00
24APR00	19:45	0.95

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24APR00	20:00	0.88
24APR00	20:15	0.83
24APR00	20:30	0.79
24APR00	20:45	0.71
24APR00	21:00	0.65
24APR00	21:15	0.58
24APR00	21:30	0.53
24APR00	21:45	0.49
24APR00	22:00	0.44
24APR00	22:15	0.41
24APR00	22:30	0.34
24APR00	22:45	0.33
24APR00	23:00	0.29
24APR00	23:15	0.29
24APR00	23:30	0.29
24APR00	23:45	0.30
25APR00	24:00	0.32
25APR00	0:15	0.34
25APR00	0:30	0.35
25APR00	0:45	0.36
25APR00	1:00	0.38
25APR00	1:15	0.41
25APR00	1:30	0.45
25APR00	1:45	0.47
25APR00	2:00	0.51
25APR00	2:15	0.56
25APR00	2:30	0.60
25APR00	2:45	0.62
25APR00	3:00	0.68
25APR00	3:15	0.69
25APR00	3:30	0.73
25APR00	3:45	0.76
25APR00	4:00	0.77
25APR00	4:15	0.81
25APR00	4:30	0.84
25APR00	4:45	0.85
25APR00	5:00	0.89
25APR00	5:15	0.94
25APR00	5:30	1.00
25APR00	5:45	1.03
25APR00	6:00	1.08
25APR00	6:15	1.10
25APR00	6:30	1.12
25APR00	6:45	1.16
25APR00	7:00	1.16
25APR00	7:15	1.20
25APR00	7:30	1.23
25APR00	7:45	1.24
25APR00	8:00	1.22
25APR00	8:15	1.22
25APR00	8:30	1.24
25APR00	8:45	1.19
25APR00	9:00	1.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25APR00	9:15	1.22
25APR00	9:30	1.26
25APR00	9:45	1.28
25APR00	10:00	1.30
25APR00	10:15	1.34
25APR00	10:30	1.37
25APR00	10:45	1.40
25APR00	11:00	1.44
25APR00	11:15	1.44
25APR00	11:30	1.43
25APR00	11:45	1.44
25APR00	12:00	1.46
25APR00	12:15	1.49
25APR00	12:30	1.49
25APR00	12:45	1.51
25APR00	13:00	1.51
25APR00	13:15	1.53
25APR00	13:30	1.52
25APR00	13:45	1.54
25APR00	14:00	1.55
25APR00	14:15	1.55
25APR00	14:30	1.52
25APR00	14:45	1.51
25APR00	15:00	1.49
25APR00	15:15	1.52
25APR00	15:30	1.49
25APR00	15:45	1.46
25APR00	16:00	1.43
25APR00	16:15	1.41
25APR00	16:30	1.35
25APR00	16:45	1.30
25APR00	17:00	1.25
25APR00	17:15	1.21
25APR00	17:30	1.14
25APR00	17:45	1.11
25APR00	18:00	1.06
25APR00	18:15	1.05
25APR00	18:30	1.03
25APR00	18:45	0.93
25APR00	19:00	0.91
25APR00	19:15	0.83
25APR00	19:30	0.78
25APR00	19:45	0.68
25APR00	20:00	0.65
25APR00	20:15	0.59
25APR00	20:30	0.51
25APR00	20:45	0.47
25APR00	21:00	0.44
25APR00	21:15	0.39
25APR00	21:30	0.31
25APR00	21:45	0.28
25APR00	22:00	0.21
25APR00	22:15	0.19

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25APR00	22:30	0.13
25APR00	22:45	0.11
25APR00	23:00	0.06
25APR00	23:15	0.04
25APR00	23:30	-0.04
25APR00	23:45	-0.06
26APR00	24:00	-0.04
26APR00	0:15	-0.09
26APR00	0:30	-0.08
26APR00	0:45	-0.10
26APR00	1:00	-0.12
26APR00	1:15	-0.11
26APR00	1:30	-0.06
26APR00	1:45	-0.02
26APR00	2:00	-0.03
26APR00	2:15	0.01
26APR00	2:30	0.06
26APR00	2:45	0.07
26APR00	3:00	0.08
26APR00	3:15	0.10
26APR00	3:30	0.13
26APR00	3:45	0.17
26APR00	4:00	0.19
26APR00	4:15	0.22
26APR00	4:30	0.28
26APR00	4:45	0.29
26APR00	5:00	0.36
26APR00	5:15	0.31
26APR00	5:30	0.38
26APR00	5:45	0.39
26APR00	6:00	0.40
26APR00	6:15	0.42
26APR00	6:30	0.40
26APR00	6:45	0.49
26APR00	7:00	0.51
26APR00	7:15	0.51
26APR00	7:30	0.55
26APR00	7:45	0.57
26APR00	8:00	0.59
26APR00	8:15	0.61
26APR00	8:30	0.67
26APR00	8:45	0.64
26APR00	9:00	0.68
26APR00	9:15	0.65
26APR00	9:30	0.71
26APR00	9:45	0.72
26APR00	10:00	0.70
26APR00	10:15	0.69
26APR00	10:30	0.68
26APR00	10:45	0.69
26APR00	11:00	0.68
26APR00	11:15	0.67
26APR00	11:30	0.72

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26APR00	11:45	0.74
26APR00	12:00	0.77
26APR00	12:15	0.80
26APR00	12:30	0.82
26APR00	12:45	0.81
26APR00	13:00	0.80
26APR00	13:15	0.81
26APR00	13:30	0.80
26APR00	13:45	0.80
26APR00	14:00	0.83
26APR00	14:15	0.88
26APR00	14:30	0.86
26APR00	14:45	0.88
26APR00	15:00	0.90
26APR00	15:15	0.92
26APR00	15:30	0.90
26APR00	15:45	0.95
26APR00	16:00	0.93
26APR00	16:15	0.97
26APR00	16:30	0.98
26APR00	16:45	0.96
26APR00	17:00	0.97
26APR00	17:15	0.96
26APR00	17:30	0.95
26APR00	17:45	0.94
26APR00	18:00	0.91
26APR00	18:15	0.90
26APR00	18:30	0.85
26APR00	18:45	0.81
26APR00	19:00	0.78
26APR00	19:15	0.73
26APR00	19:30	0.69
26APR00	19:45	0.66
26APR00	20:00	0.60
26APR00	20:15	0.55
26APR00	20:30	0.54
26APR00	20:45	0.47
26APR00	21:00	0.40
26APR00	21:15	0.35
26APR00	21:30	0.27
26APR00	21:45	0.23
26APR00	22:00	0.16
26APR00	22:15	0.13
26APR00	22:30	0.09
26APR00	22:45	0.08
26APR00	23:00	0.01
26APR00	23:15	-0.05
26APR00	23:30	-0.08
26APR00	23:45	-0.10
27APR00	24:00	-0.15
27APR00	0:15	-0.21
27APR00	0:30	-0.24
27APR00	0:45	-0.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27APR00	1:00	-0.25
27APR00	1:15	-0.28
27APR00	1:30	-0.24
27APR00	1:45	-0.27
27APR00	2:00	-0.31
27APR00	2:15	-0.32
27APR00	2:30	-0.32
27APR00	2:45	-0.31
27APR00	3:00	-0.28
27APR00	3:15	-0.25
27APR00	3:30	-0.20
27APR00	3:45	-0.12
27APR00	4:00	-0.11
27APR00	4:15	-0.06
27APR00	4:30	-0.03
27APR00	4:45	0.02
27APR00	5:00	0.06
27APR00	5:15	0.09
27APR00	5:30	0.13
27APR00	5:45	0.18
27APR00	6:00	0.22
27APR00	6:15	0.24
27APR00	6:30	0.27
27APR00	6:45	0.29
27APR00	7:00	0.31
27APR00	7:15	0.34
27APR00	7:30	0.37
27APR00	7:45	0.44
27APR00	8:00	0.43
27APR00	8:15	0.46
27APR00	8:30	0.52
27APR00	8:45	0.56
27APR00	9:00	0.59
27APR00	9:15	0.59
27APR00	9:30	0.65
27APR00	9:45	0.64
27APR00	10:00	0.66
27APR00	10:15	0.67
27APR00	10:30	0.70
27APR00	10:45	0.71
27APR00	11:00	0.71
27APR00	11:15	0.69
27APR00	11:30	0.71
27APR00	11:45	0.70
27APR00	12:00	0.71
27APR00	12:15	0.72
27APR00	12:30	0.71
27APR00	12:45	0.74
27APR00	13:00	0.75
27APR00	13:15	0.73
27APR00	13:30	0.78
27APR00	13:45	0.77
27APR00	14:00	0.78

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27APR00	14:15	0.79
27APR00	14:30	0.81
27APR00	14:45	0.83
27APR00	15:00	0.83
27APR00	15:15	0.84
27APR00	15:30	0.88
27APR00	15:45	0.90
27APR00	16:00	0.93
27APR00	16:15	0.98
27APR00	16:30	0.98
27APR00	16:45	1.00
27APR00	17:00	0.98
27APR00	17:15	0.97
27APR00	17:30	1.02
27APR00	17:45	0.98
27APR00	18:00	1.03
27APR00	18:15	1.01
27APR00	18:30	1.03
27APR00	18:45	1.03
27APR00	19:00	1.01
27APR00	19:15	1.02
27APR00	19:30	1.00
27APR00	19:45	0.96
27APR00	20:00	0.98
27APR00	20:15	0.96
27APR00	20:30	0.93
27APR00	20:45	0.88
27APR00	21:00	0.84
27APR00	21:15	0.78
27APR00	21:30	0.75
27APR00	21:45	0.67
27APR00	22:00	0.62
27APR00	22:15	0.55
27APR00	22:30	0.46
27APR00	22:45	0.44
27APR00	23:00	0.40
27APR00	23:15	0.35
27APR00	23:30	0.32
27APR00	23:45	0.27
28APR00	24:00	0.21
28APR00	0:15	0.22
28APR00	0:30	0.18
28APR00	0:45	0.16
28APR00	1:00	0.12
28APR00	1:15	0.07
28APR00	1:30	0.05
28APR00	1:45	-0.02
28APR00	2:00	0.01
28APR00	2:15	0.00
28APR00	2:30	-0.03
28APR00	2:45	-0.02
28APR00	3:00	0.08
28APR00	3:15	0.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28APR00	3:30	0.11
28APR00	3:45	0.13
28APR00	4:00	0.18
28APR00	4:15	0.20
28APR00	4:30	0.20
28APR00	4:45	0.27
28APR00	5:00	0.35
28APR00	5:15	0.35
28APR00	5:30	0.43
28APR00	5:45	0.49
28APR00	6:00	0.50
28APR00	6:15	0.52
28APR00	6:30	0.59
28APR00	6:45	0.63
28APR00	7:00	0.68
28APR00	7:15	0.70
28APR00	7:30	0.76
28APR00	7:45	0.78
28APR00	8:00	0.81
28APR00	8:15	0.85
28APR00	8:30	0.92
28APR00	8:45	0.91
28APR00	9:00	0.97
28APR00	9:15	1.00
28APR00	9:30	1.01
28APR00	9:45	1.04
28APR00	10:00	1.04
28APR00	10:15	1.07
28APR00	10:30	1.09
28APR00	10:45	1.09
28APR00	11:00	1.09
28APR00	11:15	1.08
28APR00	11:30	1.07
28APR00	11:45	1.02
28APR00	12:00	1.00
28APR00	12:15	0.97
28APR00	12:30	0.99
28APR00	12:45	0.96
28APR00	13:00	0.91
28APR00	13:15	0.89
28APR00	13:30	0.91
28APR00	13:45	0.84
28APR00	14:00	0.89
28APR00	14:15	0.84
28APR00	14:30	0.84
28APR00	14:45	0.86
28APR00	15:00	0.87
28APR00	15:15	0.92
28APR00	15:30	0.93
28APR00	15:45	0.95
28APR00	16:00	0.97
28APR00	16:15	0.99
28APR00	16:30	1.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28APR00	16:45	1.01
28APR00	17:00	1.03
28APR00	17:15	1.01
28APR00	17:30	1.05
28APR00	17:45	1.06
28APR00	18:00	1.09
28APR00	18:15	1.09
28APR00	18:30	1.11
28APR00	18:45	1.09
28APR00	19:00	1.10
28APR00	19:15	1.10
28APR00	19:30	1.12
28APR00	19:45	1.14
28APR00	20:00	1.15
28APR00	20:15	1.14
28APR00	20:30	1.13
28APR00	20:45	1.12
28APR00	21:00	1.12
28APR00	21:15	1.09
28APR00	21:30	1.07
28APR00	21:45	1.01
28APR00	22:00	0.99
28APR00	22:15	0.94
28APR00	22:30	0.89
28APR00	22:45	0.84
28APR00	23:00	0.81
28APR00	23:15	0.74
28APR00	23:30	0.66
28APR00	23:45	0.60
29APR00	24:00	0.56
29APR00	0:15	0.54
29APR00	0:30	0.47
29APR00	0:45	0.42
29APR00	1:00	0.41
29APR00	1:15	0.33
29APR00	1:30	0.30
29APR00	1:45	0.26
29APR00	2:00	0.24
29APR00	2:15	0.21
29APR00	2:30	0.16
29APR00	2:45	0.18
29APR00	3:00	0.15
29APR00	3:15	0.17
29APR00	3:30	0.15
29APR00	3:45	0.16
29APR00	4:00	0.18
29APR00	4:15	0.19
29APR00	4:30	0.24
29APR00	4:45	0.26
29APR00	5:00	0.33
29APR00	5:15	0.34
29APR00	5:30	0.45
29APR00	5:45	0.49

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29APR00	6:00	0.52
29APR00	6:15	0.57
29APR00	6:30	0.60
29APR00	6:45	0.63
29APR00	7:00	0.68
29APR00	7:15	0.75
29APR00	7:30	0.78
29APR00	7:45	0.80
29APR00	8:00	0.84
29APR00	8:15	0.90
29APR00	8:30	0.93
29APR00	8:45	0.95
29APR00	9:00	0.97
29APR00	9:15	1.04
29APR00	9:30	1.08
29APR00	9:45	1.07
29APR00	10:00	1.16
29APR00	10:15	1.12
29APR00	10:30	1.19
29APR00	10:45	1.20
29APR00	11:00	1.18
29APR00	11:15	1.14
29APR00	11:30	1.16
29APR00	11:45	1.11
29APR00	12:00	1.10
29APR00	12:15	1.05
29APR00	12:30	1.01
29APR00	12:45	0.95
29APR00	13:00	0.88
29APR00	13:15	0.84
29APR00	13:30	0.78
29APR00	13:45	0.76
29APR00	14:00	0.71
29APR00	14:15	0.68
29APR00	14:30	0.62
29APR00	14:45	0.59
29APR00	15:00	0.58
29APR00	15:15	0.58
29APR00	15:30	0.56
29APR00	15:45	0.57
29APR00	16:00	0.56
29APR00	16:15	0.59
29APR00	16:30	0.61
29APR00	16:45	0.66
29APR00	17:00	0.66
29APR00	17:15	0.68
29APR00	17:30	0.73
29APR00	17:45	0.75
29APR00	18:00	0.77
29APR00	18:15	0.80
29APR00	18:30	0.85
29APR00	18:45	0.84
29APR00	19:00	0.87

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29APR00	19:15	0.93
29APR00	19:30	0.96
29APR00	19:45	0.96
29APR00	20:00	0.98
29APR00	20:15	1.01
29APR00	20:30	1.04
29APR00	20:45	1.06
29APR00	21:00	1.06
29APR00	21:15	1.09
29APR00	21:30	1.05
29APR00	21:45	1.08
29APR00	22:00	1.06
29APR00	22:15	1.05
29APR00	22:30	1.01
29APR00	22:45	0.95
29APR00	23:00	0.90
29APR00	23:15	0.87
29APR00	23:30	0.81
29APR00	23:45	0.76
30APR00	24:00	0.73
30APR00	0:15	0.67
30APR00	0:30	0.63
30APR00	0:45	0.53
30APR00	1:00	0.48
30APR00	1:15	0.42
30APR00	1:30	0.37
30APR00	1:45	0.31
30APR00	2:00	0.24
30APR00	2:15	0.21
30APR00	2:30	0.16
30APR00	2:45	0.11
30APR00	3:00	0.10
30APR00	3:15	0.09
30APR00	3:30	0.08
30APR00	3:45	0.03
30APR00	4:00	0.04
30APR00	4:15	0.02
30APR00	4:30	0.01
30APR00	4:45	0.04
30APR00	5:00	0.02
30APR00	5:15	0.05
30APR00	5:30	0.09
30APR00	5:45	0.12
30APR00	6:00	0.17
30APR00	6:15	0.23
30APR00	6:30	0.25
30APR00	6:45	0.29
30APR00	7:00	0.35
30APR00	7:15	0.42
30APR00	7:30	0.46
30APR00	7:45	0.50
30APR00	8:00	0.54
30APR00	8:15	0.61

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30APR00	8:30	0.65
30APR00	8:45	0.70
30APR00	9:00	0.73
30APR00	9:15	0.76
30APR00	9:30	0.80
30APR00	9:45	0.81
30APR00	10:00	0.85
30APR00	10:15	0.84
30APR00	10:30	0.86
30APR00	10:45	0.88
30APR00	11:00	0.90
30APR00	11:15	0.87
30APR00	11:30	0.86
30APR00	11:45	0.85
30APR00	12:00	0.83
30APR00	12:15	0.79
30APR00	12:30	0.73
30APR00	12:45	0.65
30APR00	13:00	0.58
30APR00	13:15	0.55
30APR00	13:30	0.46
30APR00	13:45	0.46
30APR00	14:00	0.40
30APR00	14:15	0.37
30APR00	14:30	0.32
30APR00	14:45	0.27
30APR00	15:00	0.24
30APR00	15:15	0.21
30APR00	15:30	0.21
30APR00	15:45	0.22
30APR00	16:00	0.24
30APR00	16:15	0.27
30APR00	16:30	0.29
30APR00	16:45	0.32
30APR00	17:00	0.33
30APR00	17:15	0.36
30APR00	17:30	0.40
30APR00	17:45	0.44
30APR00	18:00	0.47
30APR00	18:15	0.48
30APR00	18:30	0.55
30APR00	18:45	0.65
30APR00	19:00	0.68
30APR00	19:15	0.69
30APR00	19:30	0.66
30APR00	19:45	0.70
30APR00	20:00	0.75
30APR00	20:15	0.77
30APR00	20:30	0.81
30APR00	20:45	0.83
30APR00	21:00	0.84
30APR00	21:15	0.89
30APR00	21:30	0.90

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30APR00	21:45	0.93
30APR00	22:00	0.95
30APR00	22:15	0.94
30APR00	22:30	0.94
30APR00	22:45	0.96
30APR00	23:00	0.93
30APR00	23:15	0.92
30APR00	23:30	0.89
30APR00	23:45	0.84
01MAY00	24:00	0.78
01MAY00	0:15	0.72
01MAY00	0:30	0.65
01MAY00	0:45	0.57
01MAY00	1:00	0.54
01MAY00	1:15	0.46
01MAY00	1:30	0.41
01MAY00	1:45	0.37
01MAY00	2:00	0.34
01MAY00	2:15	0.23
01MAY00	2:30	0.16
01MAY00	2:45	0.09
01MAY00	3:00	0.05
01MAY00	3:15	-0.05
01MAY00	3:30	-0.07
01MAY00	3:45	-0.12
01MAY00	4:00	-0.16
01MAY00	4:15	-0.12
01MAY00	4:30	-0.08
01MAY00	4:45	-0.05
01MAY00	5:00	0.01
01MAY00	5:15	0.05
01MAY00	5:30	0.11
01MAY00	5:45	0.13
01MAY00	6:00	0.21
01MAY00	6:15	0.31
01MAY00	6:30	0.37
01MAY00	6:45	0.43
01MAY00	7:00	0.54
01MAY00	7:15	0.61
01MAY00	7:30	0.66
01MAY00	7:45	0.74
01MAY00	8:00	0.79
01MAY00	8:15	0.83
01MAY00	8:30	0.88
01MAY00	8:45	0.91
01MAY00	9:00	0.97
01MAY00	9:15	1.02
01MAY00	9:30	1.07
01MAY00	9:45	1.12
01MAY00	10:00	1.17
01MAY00	10:15	1.17
01MAY00	10:30	1.21
01MAY00	10:45	1.23

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01MAY00	11:00	1.27
01MAY00	11:15	1.26
01MAY00	11:30	1.26
01MAY00	11:45	1.25
01MAY00	12:00	1.20
01MAY00	12:15	1.15
01MAY00	12:30	1.06
01MAY00	12:45	0.96
01MAY00	13:00	0.88
01MAY00	13:15	0.79
01MAY00	13:30	0.72
01MAY00	13:45	0.66
01MAY00	14:00	0.62
01MAY00	14:15	0.56
01MAY00	14:30	0.53
01MAY00	14:45	0.49
01MAY00	15:00	0.42
01MAY00	15:15	0.39
01MAY00	15:30	0.31
01MAY00	15:45	0.27
01MAY00	16:00	0.21
01MAY00	16:15	0.17
01MAY00	16:30	0.17
01MAY00	16:45	0.17
01MAY00	17:00	0.18
01MAY00	17:15	0.18
01MAY00	17:30	0.23
01MAY00	17:45	0.24
01MAY00	18:00	0.29
01MAY00	18:15	0.32
01MAY00	18:30	0.36
01MAY00	18:45	0.39
01MAY00	19:00	0.44
01MAY00	19:15	0.47
01MAY00	19:30	0.51
01MAY00	19:45	0.57
01MAY00	20:00	0.60
01MAY00	20:15	0.65
01MAY00	20:30	0.73
01MAY00	20:45	0.77
01MAY00	21:00	0.83
01MAY00	21:15	0.89
01MAY00	21:30	0.95
01MAY00	21:45	1.03
01MAY00	22:00	1.01
01MAY00	22:15	1.05
01MAY00	22:30	1.05
01MAY00	22:45	1.09
01MAY00	23:00	1.09
01MAY00	23:15	1.10
01MAY00	23:30	1.09
01MAY00	23:45	1.09
02MAY00	24:00	1.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02MAY00	0:15	1.06
02MAY00	0:30	1.03
02MAY00	0:45	0.97
02MAY00	1:00	0.89
02MAY00	1:15	0.81
02MAY00	1:30	0.74
02MAY00	1:45	0.69
02MAY00	2:00	0.63
02MAY00	2:15	0.58
02MAY00	2:30	0.50
02MAY00	2:45	0.44
02MAY00	3:00	0.39
02MAY00	3:15	0.34
02MAY00	3:30	0.30
02MAY00	3:45	0.26
02MAY00	4:00	0.21
02MAY00	4:15	0.18
02MAY00	4:30	0.20
02MAY00	4:45	0.18
02MAY00	5:00	0.18
02MAY00	5:15	0.17
02MAY00	5:30	0.22
02MAY00	5:45	0.21
02MAY00	6:00	0.32
02MAY00	6:15	0.36
02MAY00	6:30	0.45
02MAY00	6:45	0.50
02MAY00	7:00	0.56
02MAY00	7:15	0.69
02MAY00	7:30	0.76
02MAY00	7:45	0.84
02MAY00	8:00	0.89
02MAY00	8:15	0.97
02MAY00	8:30	1.05
02MAY00	8:45	1.07
02MAY00	9:00	1.09
02MAY00	9:15	1.13
02MAY00	9:30	1.17
02MAY00	9:45	1.22
02MAY00	10:00	1.23
02MAY00	10:15	1.28
02MAY00	10:30	1.32
02MAY00	10:45	1.33
02MAY00	11:00	1.38
02MAY00	11:15	1.41
02MAY00	11:30	1.40
02MAY00	11:45	1.43
02MAY00	12:00	1.40
02MAY00	12:15	1.36
02MAY00	12:30	1.29
02MAY00	12:45	1.21
02MAY00	13:00	1.18
02MAY00	13:15	1.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02MAY00	13:30	0.97
02MAY00	13:45	0.87
02MAY00	14:00	0.81
02MAY00	14:15	0.73
02MAY00	14:30	0.66
02MAY00	14:45	0.60
02MAY00	15:00	0.55
02MAY00	15:15	0.48
02MAY00	15:30	0.39
02MAY00	15:45	0.34
02MAY00	16:00	0.25
02MAY00	16:15	0.15
02MAY00	16:30	0.10
02MAY00	16:45	0.04
02MAY00	17:00	0.00
02MAY00	17:15	-0.03
02MAY00	17:30	-0.04
02MAY00	17:45	0.00
02MAY00	18:00	0.04
02MAY00	18:15	0.06
02MAY00	18:30	0.09
02MAY00	18:45	0.16
02MAY00	19:00	0.20
02MAY00	19:15	0.23
02MAY00	19:30	0.31
02MAY00	19:45	0.37
02MAY00	20:00	0.43
02MAY00	20:15	0.48
02MAY00	20:30	0.55
02MAY00	20:45	0.62
02MAY00	21:00	0.64
02MAY00	21:15	0.74
02MAY00	21:30	0.78
02MAY00	21:45	0.85
02MAY00	22:00	0.85
02MAY00	22:15	0.91
02MAY00	22:30	0.94
02MAY00	22:45	1.00
02MAY00	23:00	1.06
02MAY00	23:15	1.09
02MAY00	23:30	1.11
02MAY00	23:45	1.10
03MAY00	24:00	1.13
03MAY00	0:15	1.09
03MAY00	0:30	1.12
03MAY00	0:45	1.06
03MAY00	1:00	1.06
03MAY00	1:15	1.00
03MAY00	1:30	0.93
03MAY00	1:45	0.85
03MAY00	2:00	0.81
03MAY00	2:15	0.71
03MAY00	2:30	0.66

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03MAY00	2:45	0.60
03MAY00	3:00	0.54
03MAY00	3:15	0.49
03MAY00	3:30	0.40
03MAY00	3:45	0.41
03MAY00	4:00	0.36
03MAY00	4:15	0.36
03MAY00	4:30	0.38
03MAY00	4:45	0.36
03MAY00	5:00	0.28
03MAY00	5:15	0.34
03MAY00	5:30	0.31
03MAY00	5:45	0.32
03MAY00	6:00	0.37
03MAY00	6:15	0.40
03MAY00	6:30	0.47
03MAY00	6:45	0.47
03MAY00	7:00	0.52
03MAY00	7:15	0.59
03MAY00	7:30	0.68
03MAY00	7:45	0.78
03MAY00	8:00	0.81
03MAY00	8:15	0.89
03MAY00	8:30	0.97
03MAY00	8:45	1.06
03MAY00	9:00	1.11
03MAY00	9:15	1.19
03MAY00	9:30	1.22
03MAY00	9:45	1.24
03MAY00	10:00	1.27
03MAY00	10:15	1.30
03MAY00	10:30	1.33
03MAY00	10:45	1.34
03MAY00	11:00	1.36
03MAY00	11:15	1.33
03MAY00	11:30	1.39
03MAY00	11:45	1.42
03MAY00	12:00	1.45
03MAY00	12:15	1.41
03MAY00	12:30	1.44
03MAY00	12:45	1.38
03MAY00	13:00	1.32
03MAY00	13:15	1.28
03MAY00	13:30	1.22
03MAY00	13:45	1.11
03MAY00	14:00	0.97
03MAY00	14:15	0.89
03MAY00	14:30	0.78
03MAY00	14:45	0.70
03MAY00	15:00	0.66
03MAY00	15:15	0.61
03MAY00	15:30	0.42
03MAY00	15:45	0.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03MAY00	16:00	0.21
03MAY00	16:15	0.15
03MAY00	16:30	0.09
03MAY00	16:45	0.02
03MAY00	17:00	-0.04
03MAY00	17:15	-0.20
03MAY00	17:30	-0.24
03MAY00	17:45	-0.30
03MAY00	18:00	-0.33
03MAY00	18:15	-0.37
03MAY00	18:30	-0.38
03MAY00	18:45	-0.37
03MAY00	19:00	-0.34
03MAY00	19:15	-0.29
03MAY00	19:30	-0.25
03MAY00	19:45	-0.16
03MAY00	20:00	-0.08
03MAY00	20:15	0.00
03MAY00	20:30	0.12
03MAY00	20:45	0.20
03MAY00	21:00	0.28
03MAY00	21:15	0.38
03MAY00	21:30	0.44
03MAY00	21:45	0.53
03MAY00	22:00	0.57
03MAY00	22:15	0.63
03MAY00	22:30	0.66
03MAY00	22:45	0.71
03MAY00	23:00	0.75
03MAY00	23:15	0.78
03MAY00	23:30	0.81
03MAY00	23:45	0.83
04MAY00	24:00	0.85
04MAY00	0:15	0.86
04MAY00	0:30	0.88
04MAY00	0:45	0.95
04MAY00	1:00	0.93
04MAY00	1:15	0.97
04MAY00	1:30	0.95
04MAY00	1:45	0.95
04MAY00	2:00	0.89
04MAY00	2:15	0.82
04MAY00	2:30	0.78
04MAY00	2:45	0.73
04MAY00	3:00	0.64
04MAY00	3:15	0.59
04MAY00	3:30	0.51
04MAY00	3:45	0.46
04MAY00	4:00	0.40
04MAY00	4:15	0.34
04MAY00	4:30	0.32
04MAY00	4:45	0.29
04MAY00	5:00	0.29

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04MAY00	5:15	0.32
04MAY00	5:30	0.31
04MAY00	5:45	0.32
04MAY00	6:00	0.31
04MAY00	6:15	0.36
04MAY00	6:30	0.38
04MAY00	6:45	0.47
04MAY00	7:00	0.50
04MAY00	7:15	0.57
04MAY00	7:30	0.63
04MAY00	7:45	0.69
04MAY00	8:00	0.76
04MAY00	8:15	0.82
04MAY00	8:30	0.88
04MAY00	8:45	0.95
04MAY00	9:00	0.97
04MAY00	9:15	1.05
04MAY00	9:30	1.12
04MAY00	9:45	1.14
04MAY00	10:00	1.19
04MAY00	10:15	1.23
04MAY00	10:30	1.27
04MAY00	10:45	1.29
04MAY00	11:00	1.35
04MAY00	11:15	1.41
04MAY00	11:30	1.41
04MAY00	11:45	1.46
04MAY00	12:00	1.47
04MAY00	12:15	1.49
04MAY00	12:30	1.49
04MAY00	12:45	1.47
04MAY00	13:00	1.45
04MAY00	13:15	1.43
04MAY00	13:30	1.36
04MAY00	13:45	1.28
04MAY00	14:00	1.19
04MAY00	14:15	1.09
04MAY00	14:30	0.98
04MAY00	14:45	0.88
04MAY00	15:00	0.78
04MAY00	15:15	0.67
04MAY00	15:30	0.60
04MAY00	15:45	0.49
04MAY00	16:00	0.39
04MAY00	16:15	0.29
04MAY00	16:30	0.20
04MAY00	16:45	0.11
04MAY00	17:00	0.02
04MAY00	17:15	-0.08
04MAY00	17:30	-0.15
04MAY00	17:45	-0.22
04MAY00	18:00	-0.29
04MAY00	18:15	-0.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04MAY00	18:30	-0.37
04MAY00	18:45	-0.40
04MAY00	19:00	-0.41
04MAY00	19:15	-0.43
04MAY00	19:30	-0.41
04MAY00	19:45	-0.40
04MAY00	20:00	-0.38
04MAY00	20:15	-0.38
04MAY00	20:30	-0.34
04MAY00	20:45	-0.30
04MAY00	21:00	-0.20
04MAY00	21:15	-0.13
04MAY00	21:30	-0.06
04MAY00	21:45	0.07
04MAY00	22:00	0.18
04MAY00	22:15	0.27
04MAY00	22:30	0.34
04MAY00	22:45	0.40
04MAY00	23:00	0.44
04MAY00	23:15	0.46
04MAY00	23:30	0.55
04MAY00	23:45	0.57
05MAY00	24:00	0.62
05MAY00	0:15	0.67
05MAY00	0:30	0.69
05MAY00	0:45	0.72
05MAY00	1:00	0.76
05MAY00	1:15	0.78
05MAY00	1:30	0.80
05MAY00	1:45	0.79
05MAY00	2:00	0.81
05MAY00	2:15	0.81
05MAY00	2:30	0.80
05MAY00	2:45	0.77
05MAY00	3:00	0.75
05MAY00	3:15	0.71
05MAY00	3:30	0.65
05MAY00	3:45	0.58
05MAY00	4:00	0.55
05MAY00	4:15	0.56
05MAY00	4:30	0.50
05MAY00	4:45	0.50
05MAY00	5:00	0.50
05MAY00	5:15	0.48
05MAY00	5:30	0.46
05MAY00	5:45	0.46
05MAY00	6:00	0.46
05MAY00	6:15	0.48
05MAY00	6:30	0.46
05MAY00	6:45	0.51
05MAY00	7:00	0.52
05MAY00	7:15	0.56
05MAY00	7:30	0.60

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05MAY00	7:45	0.66
05MAY00	8:00	0.73
05MAY00	8:15	0.80
05MAY00	8:30	0.88
05MAY00	8:45	0.92
05MAY00	9:00	0.96
05MAY00	9:15	1.04
05MAY00	9:30	1.05
05MAY00	9:45	1.13
05MAY00	10:00	1.17
05MAY00	10:15	1.19
05MAY00	10:30	1.25
05MAY00	10:45	1.31
05MAY00	11:00	1.32
05MAY00	11:15	1.36
05MAY00	11:30	1.37
05MAY00	11:45	1.45
05MAY00	12:00	1.45
05MAY00	12:15	1.51
05MAY00	12:30	1.51
05MAY00	12:45	1.57
05MAY00	13:00	1.54
05MAY00	13:15	1.55
05MAY00	13:30	1.52
05MAY00	13:45	1.46
05MAY00	14:00	1.43
05MAY00	14:15	1.33
05MAY00	14:30	1.22
05MAY00	14:45	1.10
05MAY00	15:00	1.02
05MAY00	15:15	0.91
05MAY00	15:30	0.80
05MAY00	15:45	0.68
05MAY00	16:00	0.57
05MAY00	16:15	0.45
05MAY00	16:30	0.31
05MAY00	16:45	0.21
05MAY00	17:00	0.11
05MAY00	17:15	-0.02
05MAY00	17:30	-0.10
05MAY00	17:45	-0.18
05MAY00	18:00	-0.28
05MAY00	18:15	-0.36
05MAY00	18:30	-0.43
05MAY00	18:45	-0.50
05MAY00	19:00	-0.58
05MAY00	19:15	-0.63
05MAY00	19:30	-0.66
05MAY00	19:45	-0.71
05MAY00	20:00	-0.73
05MAY00	20:15	-0.75
05MAY00	20:30	-0.77
05MAY00	20:45	-0.72

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05MAY00	21:00	-0.71
05MAY00	21:15	-0.67
05MAY00	21:30	-0.59
05MAY00	21:45	-0.48
05MAY00	22:00	-0.40
05MAY00	22:15	-0.33
05MAY00	22:30	-0.24
05MAY00	22:45	-0.16
05MAY00	23:00	-0.09
05MAY00	23:15	-0.02
05MAY00	23:30	0.06
05MAY00	23:45	0.09
06MAY00	24:00	0.13
06MAY00	0:15	0.18
06MAY00	0:30	0.20
06MAY00	0:45	0.25
06MAY00	1:00	0.26
06MAY00	1:15	0.32
06MAY00	1:30	0.35
06MAY00	1:45	0.38
06MAY00	2:00	0.39
06MAY00	2:15	0.42
06MAY00	2:30	0.41
06MAY00	2:45	0.42
06MAY00	3:00	0.38
06MAY00	3:15	0.42
06MAY00	3:30	0.42
06MAY00	3:45	0.46
06MAY00	4:00	0.43
06MAY00	4:15	0.42
06MAY00	4:30	0.38
06MAY00	4:45	0.32
06MAY00	5:00	0.35
06MAY00	5:15	0.32
06MAY00	5:30	0.32
06MAY00	5:45	0.33
06MAY00	6:00	0.34
06MAY00	6:15	0.32
06MAY00	6:30	0.33
06MAY00	6:45	0.39
06MAY00	7:00	0.35
06MAY00	7:15	0.46
06MAY00	7:30	0.45
06MAY00	7:45	0.57
06MAY00	8:00	0.57
06MAY00	8:15	0.69
06MAY00	8:30	0.76
06MAY00	8:45	0.81
06MAY00	9:00	0.84
06MAY00	9:15	0.90
06MAY00	9:30	0.93
06MAY00	9:45	0.98
06MAY00	10:00	1.03

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06MAY00	10:15	1.10
06MAY00	10:30	1.15
06MAY00	10:45	1.19
06MAY00	11:00	1.22
06MAY00	11:15	1.29
06MAY00	11:30	1.33
06MAY00	11:45	1.38
06MAY00	12:00	1.43
06MAY00	12:15	1.46
06MAY00	12:30	1.48
06MAY00	12:45	1.51
06MAY00	13:00	1.54
06MAY00	13:15	1.55
06MAY00	13:30	1.55
06MAY00	13:45	1.55
06MAY00	14:00	1.53
06MAY00	14:15	1.53
06MAY00	14:30	1.47
06MAY00	14:45	1.38
06MAY00	15:00	1.32
06MAY00	15:15	1.20
06MAY00	15:30	1.12
06MAY00	15:45	0.98
06MAY00	16:00	0.87
06MAY00	16:15	0.75
06MAY00	16:30	0.63
06MAY00	16:45	0.56
06MAY00	17:00	0.43
06MAY00	17:15	0.34
06MAY00	17:30	0.21
06MAY00	17:45	0.13
06MAY00	18:00	0.03
06MAY00	18:15	-0.08
06MAY00	18:30	-0.16
06MAY00	18:45	-0.25
06MAY00	19:00	-0.33
06MAY00	19:15	-0.42
06MAY00	19:30	-0.50
06MAY00	19:45	-0.58
06MAY00	20:00	-0.64
06MAY00	20:15	-0.70
06MAY00	20:30	-0.72
06MAY00	20:45	-0.74
06MAY00	21:00	-0.82
06MAY00	21:15	-0.85
06MAY00	21:30	-0.85
06MAY00	21:45	-0.81
06MAY00	22:00	-0.79
06MAY00	22:15	-0.77
06MAY00	22:30	-0.68
06MAY00	22:45	-0.63
06MAY00	23:00	-0.50
06MAY00	23:15	-0.40

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06MAY00	23:30	-0.33
06MAY00	23:45	-0.23
07MAY00	24:00	-0.19
07MAY00	0:15	-0.08
07MAY00	0:30	-0.07
07MAY00	0:45	-0.02
07MAY00	1:00	-0.03
07MAY00	1:15	0.02
07MAY00	1:30	0.08
07MAY00	1:45	0.09
07MAY00	2:00	0.13
07MAY00	2:15	0.16
07MAY00	2:30	0.18
07MAY00	2:45	0.21
07MAY00	3:00	0.26
07MAY00	3:15	0.26
07MAY00	3:30	0.25
07MAY00	3:45	0.31
07MAY00	4:00	0.32
07MAY00	4:15	0.31
07MAY00	4:30	0.32
07MAY00	4:45	0.33
07MAY00	5:00	0.34
07MAY00	5:15	0.32
07MAY00	5:30	0.33
07MAY00	5:45	0.33
07MAY00	6:00	0.35
07MAY00	6:15	0.37
07MAY00	6:30	0.35
07MAY00	6:45	0.35
07MAY00	7:00	0.38
07MAY00	7:15	0.41
07MAY00	7:30	0.47
07MAY00	7:45	0.50
07MAY00	8:00	0.55
07MAY00	8:15	0.59
07MAY00	8:30	0.61
07MAY00	8:45	0.71
07MAY00	9:00	0.73
07MAY00	9:15	0.78
07MAY00	9:30	0.83
07MAY00	9:45	0.87
07MAY00	10:00	0.93
07MAY00	10:15	0.96
07MAY00	10:30	1.01
07MAY00	10:45	1.06
07MAY00	11:00	1.10
07MAY00	11:15	1.17
07MAY00	11:30	1.18
07MAY00	11:45	1.24
07MAY00	12:00	1.29
07MAY00	12:15	1.33
07MAY00	12:30	1.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07MAY00	12:45	1.36
07MAY00	13:00	1.40
07MAY00	13:15	1.44
07MAY00	13:30	1.46
07MAY00	13:45	1.47
07MAY00	14:00	1.46
07MAY00	14:15	1.47
07MAY00	14:30	1.47
07MAY00	14:45	1.44
07MAY00	15:00	1.41
07MAY00	15:15	1.38
07MAY00	15:30	1.29
07MAY00	15:45	1.24
07MAY00	16:00	1.16
07MAY00	16:15	1.08
07MAY00	16:30	1.01
07MAY00	16:45	0.90
07MAY00	17:00	0.83
07MAY00	17:15	0.71
07MAY00	17:30	0.61
07MAY00	17:45	0.49
07MAY00	18:00	0.41
07MAY00	18:15	0.29
07MAY00	18:30	0.21
07MAY00	18:45	0.13
07MAY00	19:00	0.03
07MAY00	19:15	-0.06
07MAY00	19:30	-0.15
07MAY00	19:45	-0.24
07MAY00	20:00	-0.32
07MAY00	20:15	-0.40
07MAY00	20:30	-0.48
07MAY00	20:45	-0.54
07MAY00	21:00	-0.60
07MAY00	21:15	-0.65
07MAY00	21:30	-0.69
07MAY00	21:45	-0.73
07MAY00	22:00	-0.74
07MAY00	22:15	-0.75
07MAY00	22:30	-0.73
07MAY00	22:45	-0.71
07MAY00	23:00	-0.62
07MAY00	23:15	-0.56
07MAY00	23:30	-0.53
07MAY00	23:45	-0.48
08MAY00	24:00	-0.40
08MAY00	0:15	-0.34
08MAY00	0:30	-0.24
08MAY00	0:45	-0.12
08MAY00	1:00	-0.07
08MAY00	1:15	0.03
08MAY00	1:30	0.06
08MAY00	1:45	0.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08MAY00	2:00	0.13
08MAY00	2:15	0.14
08MAY00	2:30	0.16
08MAY00	2:45	0.23
08MAY00	3:00	0.25
08MAY00	3:15	0.27
08MAY00	3:30	0.30
08MAY00	3:45	0.32
08MAY00	4:00	0.35
08MAY00	4:15	0.38
08MAY00	4:30	0.39
08MAY00	4:45	0.42
08MAY00	5:00	0.45
08MAY00	5:15	0.45
08MAY00	5:30	0.48
08MAY00	5:45	0.49
08MAY00	6:00	0.51
08MAY00	6:15	0.56
08MAY00	6:30	0.54
08MAY00	6:45	0.57
08MAY00	7:00	0.61
08MAY00	7:15	0.63
08MAY00	7:30	0.66
08MAY00	7:45	0.66
08MAY00	8:00	0.70
08MAY00	8:15	0.74
08MAY00	8:30	0.75
08MAY00	8:45	0.81
08MAY00	9:00	0.84
08MAY00	9:15	0.88
08MAY00	9:30	0.92
08MAY00	9:45	0.94
08MAY00	10:00	0.98
08MAY00	10:15	1.00
08MAY00	10:30	1.07
08MAY00	10:45	1.10
08MAY00	11:00	1.14
08MAY00	11:15	1.18
08MAY00	11:30	1.20
08MAY00	11:45	1.23
08MAY00	12:00	1.26
08MAY00	12:15	1.33
08MAY00	12:30	1.36
08MAY00	12:45	1.37
08MAY00	13:00	1.42
08MAY00	13:15	1.45
08MAY00	13:30	1.49
08MAY00	13:45	1.48
08MAY00	14:00	1.53
08MAY00	14:15	1.51
08MAY00	14:30	1.56
08MAY00	14:45	1.55
08MAY00	15:00	1.55

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08MAY00	15:15	1.58
08MAY00	15:30	1.57
08MAY00	15:45	1.55
08MAY00	16:00	1.51
08MAY00	16:15	1.44
08MAY00	16:30	1.42
08MAY00	16:45	1.35
08MAY00	17:00	1.26
08MAY00	17:15	1.20
08MAY00	17:30	1.15
08MAY00	17:45	1.05
08MAY00	18:00	0.96
08MAY00	18:15	0.85
08MAY00	18:30	0.74
08MAY00	18:45	0.63
08MAY00	19:00	0.54
08MAY00	19:15	0.45
08MAY00	19:30	0.35
08MAY00	19:45	0.25
08MAY00	20:00	0.18
08MAY00	20:15	0.10
08MAY00	20:30	0.01
08MAY00	20:45	-0.08
08MAY00	21:00	-0.14
08MAY00	21:15	-0.24
08MAY00	21:30	-0.27
08MAY00	21:45	-0.34
08MAY00	22:00	-0.39
08MAY00	22:15	-0.45
08MAY00	22:30	-0.45
08MAY00	22:45	-0.49
08MAY00	23:00	-0.52
08MAY00	23:15	-0.53
08MAY00	23:30	-0.49
08MAY00	23:45	-0.48
09MAY00	24:00	-0.41
09MAY00	0:15	-0.38
09MAY00	0:30	-0.31
09MAY00	0:45	-0.28
09MAY00	1:00	-0.18
09MAY00	1:15	-0.07
09MAY00	1:30	0.03
09MAY00	1:45	0.05
09MAY00	2:00	0.12
09MAY00	2:15	0.12
09MAY00	2:30	0.15
09MAY00	2:45	0.19
09MAY00	3:00	0.21
09MAY00	3:15	0.24
09MAY00	3:30	0.29
09MAY00	3:45	0.33
09MAY00	4:00	0.38
09MAY00	4:15	0.45

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09MAY00	4:30	0.47
09MAY00	4:45	0.50
09MAY00	5:00	0.54
09MAY00	5:15	0.56
09MAY00	5:30	0.59
09MAY00	5:45	0.63
09MAY00	6:00	0.66
09MAY00	6:15	0.66
09MAY00	6:30	0.70
09MAY00	6:45	0.74
09MAY00	7:00	0.77
09MAY00	7:15	0.78
09MAY00	7:30	0.81
09MAY00	7:45	0.84
09MAY00	8:00	0.85
09MAY00	8:15	0.86
09MAY00	8:30	0.87
09MAY00	8:45	0.90
09MAY00	9:00	0.89
09MAY00	9:15	0.94
09MAY00	9:30	0.94
09MAY00	9:45	0.98
09MAY00	10:00	1.01
09MAY00	10:15	1.02
09MAY00	10:30	1.09
09MAY00	10:45	1.10
09MAY00	11:00	1.14
09MAY00	11:15	1.17
09MAY00	11:30	1.18
09MAY00	11:45	1.24
09MAY00	12:00	1.27
09MAY00	12:15	1.30
09MAY00	12:30	1.35
09MAY00	12:45	1.38
09MAY00	13:00	1.46
09MAY00	13:15	1.45
09MAY00	13:30	1.49
09MAY00	13:45	1.51
09MAY00	14:00	1.54
09MAY00	14:15	1.52
09MAY00	14:30	1.54
09MAY00	14:45	1.57
09MAY00	15:00	1.56
09MAY00	15:15	1.62
09MAY00	15:30	1.60
09MAY00	15:45	1.63
09MAY00	16:00	1.63
09MAY00	16:15	1.63
09MAY00	16:30	1.64
09MAY00	16:45	1.61
09MAY00	17:00	1.58
09MAY00	17:15	1.56
09MAY00	17:30	1.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09MAY00	17:45	1.49
09MAY00	18:00	1.46
09MAY00	18:15	1.37
09MAY00	18:30	1.31
09MAY00	18:45	1.21
09MAY00	19:00	1.14
09MAY00	19:15	1.06
09MAY00	19:30	0.98
09MAY00	19:45	0.93
09MAY00	20:00	0.85
09MAY00	20:15	0.77
09MAY00	20:30	0.65
09MAY00	20:45	0.56
09MAY00	21:00	0.49
09MAY00	21:15	0.39
09MAY00	21:30	0.31
09MAY00	21:45	0.25
09MAY00	22:00	0.16
09MAY00	22:15	0.07
09MAY00	22:30	0.03
09MAY00	22:45	-0.07
09MAY00	23:00	-0.12
09MAY00	23:15	-0.19
09MAY00	23:30	-0.23
09MAY00	23:45	-0.25
10MAY00	24:00	-0.25
10MAY00	0:15	-0.30
10MAY00	0:30	-0.25
10MAY00	0:45	-0.25
10MAY00	1:00	-0.21
10MAY00	1:15	-0.16
10MAY00	1:30	-0.08
10MAY00	1:45	0.00
10MAY00	2:00	0.08
10MAY00	2:15	0.13
10MAY00	2:30	0.20
10MAY00	2:45	0.22
10MAY00	3:00	0.29
10MAY00	3:15	0.29
10MAY00	3:30	0.35
10MAY00	3:45	0.39
10MAY00	4:00	0.42
10MAY00	4:15	0.47
10MAY00	4:30	0.51
10MAY00	4:45	0.55
10MAY00	5:00	0.57
10MAY00	5:15	0.60
10MAY00	5:30	0.67
10MAY00	5:45	0.70
10MAY00	6:00	0.74
10MAY00	6:15	0.77
10MAY00	6:30	0.77
10MAY00	6:45	0.81

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10MAY00	7:00	0.85
10MAY00	7:15	0.85
10MAY00	7:30	0.92
10MAY00	7:45	0.96
10MAY00	8:00	0.99
10MAY00	8:15	1.00
10MAY00	8:30	0.99
10MAY00	8:45	1.07
10MAY00	9:00	1.05
10MAY00	9:15	1.06
10MAY00	9:30	1.05
10MAY00	9:45	1.07
10MAY00	10:00	1.07
10MAY00	10:15	1.01
10MAY00	10:30	1.01
10MAY00	10:45	1.07
10MAY00	11:00	1.03
10MAY00	11:15	1.08
10MAY00	11:30	1.08
10MAY00	11:45	1.06
10MAY00	12:00	1.07
10MAY00	12:15	1.07
10MAY00	12:30	1.11
10MAY00	12:45	1.12
10MAY00	13:00	1.13
10MAY00	13:15	1.13
10MAY00	13:30	1.15
10MAY00	13:45	1.16
10MAY00	14:00	1.16
10MAY00	14:15	1.16
10MAY00	14:30	1.19
10MAY00	14:45	1.20
10MAY00	15:00	1.21
10MAY00	15:15	1.23
10MAY00	15:30	1.25
10MAY00	15:45	1.32
10MAY00	16:00	1.34
10MAY00	16:15	1.33
10MAY00	16:30	1.37
10MAY00	16:45	1.36
10MAY00	17:00	1.36
10MAY00	17:15	1.35
10MAY00	17:30	1.39
10MAY00	17:45	1.38
10MAY00	18:00	1.32
10MAY00	18:15	1.35
10MAY00	18:30	1.32
10MAY00	18:45	1.27
10MAY00	19:00	1.25
10MAY00	19:15	1.18
10MAY00	19:30	1.12
10MAY00	19:45	1.05
10MAY00	20:00	0.98

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10MAY00	20:15	0.89
10MAY00	20:30	0.82
10MAY00	20:45	0.76
10MAY00	21:00	0.67
10MAY00	21:15	0.59
10MAY00	21:30	0.53
10MAY00	21:45	0.44
10MAY00	22:00	0.39
10MAY00	22:15	0.31
10MAY00	22:30	0.21
10MAY00	22:45	0.16
10MAY00	23:00	0.10
10MAY00	23:15	0.04
10MAY00	23:30	-0.02
10MAY00	23:45	-0.07
11MAY00	24:00	-0.12
11MAY00	0:15	-0.17
11MAY00	0:30	-0.22
11MAY00	0:45	-0.28
11MAY00	1:00	-0.30
11MAY00	1:15	-0.31
11MAY00	1:30	-0.30
11MAY00	1:45	-0.27
11MAY00	2:00	-0.22
11MAY00	2:15	-0.19
11MAY00	2:30	-0.10
11MAY00	2:45	-0.07
11MAY00	3:00	0.01
11MAY00	3:15	0.05
11MAY00	3:30	0.10
11MAY00	3:45	0.17
11MAY00	4:00	0.20
11MAY00	4:15	0.24
11MAY00	4:30	0.28
11MAY00	4:45	0.32
11MAY00	5:00	0.35
11MAY00	5:15	0.38
11MAY00	5:30	0.41
11MAY00	5:45	0.45
11MAY00	6:00	0.48
11MAY00	6:15	0.51
11MAY00	6:30	0.54
11MAY00	6:45	0.58
11MAY00	7:00	0.62
11MAY00	7:15	0.67
11MAY00	7:30	0.71
11MAY00	7:45	0.74
11MAY00	8:00	0.78
11MAY00	8:15	0.83
11MAY00	8:30	0.86
11MAY00	8:45	0.89
11MAY00	9:00	0.91
11MAY00	9:15	0.93

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11MAY00	9:30	0.95
11MAY00	9:45	0.94
11MAY00	10:00	0.96
11MAY00	10:15	0.92
11MAY00	10:30	0.92
11MAY00	10:45	0.89
11MAY00	11:00	0.87
11MAY00	11:15	0.87
11MAY00	11:30	0.83
11MAY00	11:45	0.80
11MAY00	12:00	0.78
11MAY00	12:15	0.78
11MAY00	12:30	0.75
11MAY00	12:45	0.75
11MAY00	13:00	0.71
11MAY00	13:15	0.72
11MAY00	13:30	0.69
11MAY00	13:45	0.70
11MAY00	14:00	0.71
11MAY00	14:15	0.73
11MAY00	14:30	0.72
11MAY00	14:45	0.74
11MAY00	15:00	0.76
11MAY00	15:15	0.77
11MAY00	15:30	0.81
11MAY00	15:45	0.84
11MAY00	16:00	0.87
11MAY00	16:15	0.88
11MAY00	16:30	0.89
11MAY00	16:45	0.91
11MAY00	17:00	0.92
11MAY00	17:15	0.92
11MAY00	17:30	0.95
11MAY00	17:45	0.96
11MAY00	18:00	0.98
11MAY00	18:15	0.99
11MAY00	18:30	1.02
11MAY00	18:45	1.02
11MAY00	19:00	1.03
11MAY00	19:15	1.04
11MAY00	19:30	1.03
11MAY00	19:45	1.03
11MAY00	20:00	1.00
11MAY00	20:15	0.98
11MAY00	20:30	0.95
11MAY00	20:45	0.89
11MAY00	21:00	0.86
11MAY00	21:15	0.81
11MAY00	21:30	0.73
11MAY00	21:45	0.66
11MAY00	22:00	0.60
11MAY00	22:15	0.51
11MAY00	22:30	0.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11MAY00	22:45	0.42
11MAY00	23:00	0.35
11MAY00	23:15	0.30
11MAY00	23:30	0.25
11MAY00	23:45	0.19
12MAY00	24:00	0.12
12MAY00	0:15	0.05
12MAY00	0:30	0.00
12MAY00	0:45	-0.08
12MAY00	1:00	-0.12
12MAY00	1:15	-0.15
12MAY00	1:30	-0.17
12MAY00	1:45	-0.20
12MAY00	2:00	-0.21
12MAY00	2:15	-0.20
12MAY00	2:30	-0.19
12MAY00	2:45	-0.16
12MAY00	3:00	-0.16
12MAY00	3:15	-0.13
12MAY00	3:30	-0.10
12MAY00	3:45	-0.04
12MAY00	4:00	0.04
12MAY00	4:15	0.11
12MAY00	4:30	0.15
12MAY00	4:45	0.21
12MAY00	5:00	0.27
12MAY00	5:15	0.32
12MAY00	5:30	0.34
12MAY00	5:45	0.38
12MAY00	6:00	0.44
12MAY00	6:15	0.48
12MAY00	6:30	0.51
12MAY00	6:45	0.56
12MAY00	7:00	0.61
12MAY00	7:15	0.63
12MAY00	7:30	0.70
12MAY00	7:45	0.73
12MAY00	8:00	0.77
12MAY00	8:15	0.79
12MAY00	8:30	0.84
12MAY00	8:45	0.86
12MAY00	9:00	0.91
12MAY00	9:15	0.94
12MAY00	9:30	0.97
12MAY00	9:45	0.99
12MAY00	10:00	0.98
12MAY00	10:15	1.01
12MAY00	10:30	1.00
12MAY00	10:45	0.95
12MAY00	11:00	0.95
12MAY00	11:15	0.92
12MAY00	11:30	0.90
12MAY00	11:45	0.85

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12MAY00	12:00	0.81
12MAY00	12:15	0.77
12MAY00	12:30	0.73
12MAY00	12:45	0.69
12MAY00	13:00	0.66
12MAY00	13:15	0.61
12MAY00	13:30	0.58
12MAY00	13:45	0.59
12MAY00	14:00	0.56
12MAY00	14:15	0.55
12MAY00	14:30	0.53
12MAY00	14:45	0.56
12MAY00	15:00	0.59
12MAY00	15:15	0.59
12MAY00	15:30	0.63
12MAY00	15:45	0.64
12MAY00	16:00	0.66
12MAY00	16:15	0.71
12MAY00	16:30	0.72
12MAY00	16:45	0.76
12MAY00	17:00	0.76
12MAY00	17:15	0.79
12MAY00	17:30	0.80
12MAY00	17:45	0.82
12MAY00	18:00	0.84
12MAY00	18:15	0.89
12MAY00	18:30	0.94
12MAY00	18:45	0.96
12MAY00	19:00	1.00
12MAY00	19:15	1.02
12MAY00	19:30	1.05
12MAY00	19:45	1.05
12MAY00	20:00	1.05
12MAY00	20:15	1.09
12MAY00	20:30	1.10
12MAY00	20:45	1.12
12MAY00	21:00	1.11
12MAY00	21:15	1.09
12MAY00	21:30	1.09
12MAY00	21:45	1.05
12MAY00	22:00	1.04
12MAY00	22:15	0.98
12MAY00	22:30	0.93
12MAY00	22:45	0.87
12MAY00	23:00	0.82
12MAY00	23:15	0.75
12MAY00	23:30	0.70
12MAY00	23:45	0.64
13MAY00	24:00	0.59
13MAY00	0:15	0.50
13MAY00	0:30	0.45
13MAY00	0:45	0.41
13MAY00	1:00	0.35

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13MAY00	1:15	0.30
13MAY00	1:30	0.24
13MAY00	1:45	0.18
13MAY00	2:00	0.13
13MAY00	2:15	0.09
13MAY00	2:30	0.08
13MAY00	2:45	0.05
13MAY00	3:00	0.04
13MAY00	3:15	0.07
13MAY00	3:30	0.08
13MAY00	3:45	0.09
13MAY00	4:00	0.10
13MAY00	4:15	0.17
13MAY00	4:30	0.24
13MAY00	4:45	0.28
13MAY00	5:00	0.37
13MAY00	5:15	0.41
13MAY00	5:30	0.46
13MAY00	5:45	0.51
13MAY00	6:00	0.57
13MAY00	6:15	0.60
13MAY00	6:30	0.66
13MAY00	6:45	0.67
13MAY00	7:00	0.75
13MAY00	7:15	0.77
13MAY00	7:30	0.83
13MAY00	7:45	0.88
13MAY00	8:00	0.93
13MAY00	8:15	0.97
13MAY00	8:30	0.98
13MAY00	8:45	1.04
13MAY00	9:00	1.09
13MAY00	9:15	1.10
13MAY00	9:30	1.10
13MAY00	9:45	1.09
13MAY00	10:00	1.10
13MAY00	10:15	1.12
13MAY00	10:30	1.05
13MAY00	10:45	1.09
13MAY00	11:00	1.04
13MAY00	11:15	1.01
13MAY00	11:30	0.96
13MAY00	11:45	0.90
13MAY00	12:00	0.86
13MAY00	12:15	0.76
13MAY00	12:30	0.69
13MAY00	12:45	0.63
13MAY00	13:00	0.62
13MAY00	13:15	0.55
13MAY00	13:30	0.50
13MAY00	13:45	0.45
13MAY00	14:00	0.40
13MAY00	14:15	0.40

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13MAY00	14:30	0.33
13MAY00	14:45	0.28
13MAY00	15:00	0.26
13MAY00	15:15	0.24
13MAY00	15:30	0.23
13MAY00	15:45	0.24
13MAY00	16:00	0.24
13MAY00	16:15	0.29
13MAY00	16:30	0.31
13MAY00	16:45	0.32
13MAY00	17:00	0.36
13MAY00	17:15	0.42
13MAY00	17:30	0.44
13MAY00	17:45	0.46
13MAY00	18:00	0.52
13MAY00	18:15	0.50
13MAY00	18:30	0.52
13MAY00	18:45	0.56
13MAY00	19:00	0.62
13MAY00	19:15	0.65
13MAY00	19:30	0.70
13MAY00	19:45	0.73
13MAY00	20:00	0.77
13MAY00	20:15	0.78
13MAY00	20:30	0.81
13MAY00	20:45	0.82
13MAY00	21:00	0.87
13MAY00	21:15	0.92
13MAY00	21:30	0.89
13MAY00	21:45	0.94
13MAY00	22:00	0.95
13MAY00	22:15	0.95
13MAY00	22:30	0.97
13MAY00	22:45	0.95
13MAY00	23:00	0.93
13MAY00	23:15	0.86
13MAY00	23:30	0.90
13MAY00	23:45	0.82
14MAY00	24:00	0.76
14MAY00	0:15	0.72
14MAY00	0:30	0.65
14MAY00	0:45	0.58
14MAY00	1:00	0.55
14MAY00	1:15	0.46
14MAY00	1:30	0.43
14MAY00	1:45	0.36
14MAY00	2:00	0.31
14MAY00	2:15	0.26
14MAY00	2:30	0.23
14MAY00	2:45	0.22
14MAY00	3:00	0.16
14MAY00	3:15	0.12
14MAY00	3:30	0.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14MAY00	3:45	0.09
14MAY00	4:00	0.10
14MAY00	4:15	0.13
14MAY00	4:30	0.17
14MAY00	4:45	0.22
14MAY00	5:00	0.29
14MAY00	5:15	0.36
14MAY00	5:30	0.36
14MAY00	5:45	0.43
14MAY00	6:00	0.50
14MAY00	6:15	0.54
14MAY00	6:30	0.56
14MAY00	6:45	0.63
14MAY00	7:00	0.65
14MAY00	7:15	0.70
14MAY00	7:30	0.73
14MAY00	7:45	0.78
14MAY00	8:00	0.83
14MAY00	8:15	0.89
14MAY00	8:30	0.93
14MAY00	8:45	0.96
14MAY00	9:00	0.99
14MAY00	9:15	1.02
14MAY00	9:30	1.03
14MAY00	9:45	1.09
14MAY00	10:00	1.11
14MAY00	10:15	1.13
14MAY00	10:30	1.13
14MAY00	10:45	1.14
14MAY00	11:00	1.12
14MAY00	11:15	1.13
14MAY00	11:30	1.05
14MAY00	11:45	1.02
14MAY00	12:00	0.93
14MAY00	12:15	0.85
14MAY00	12:30	0.79
14MAY00	12:45	0.69
14MAY00	13:00	0.63
14MAY00	13:15	0.55
14MAY00	13:30	0.48
14MAY00	13:45	0.38
14MAY00	14:00	0.35
14MAY00	14:15	0.29
14MAY00	14:30	0.28
14MAY00	14:45	0.22
14MAY00	15:00	0.20
14MAY00	15:15	0.13
14MAY00	15:30	0.09
14MAY00	15:45	0.06
14MAY00	16:00	0.01
14MAY00	16:15	-0.02
14MAY00	16:30	-0.04
14MAY00	16:45	0.00

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14MAY00	17:00	-0.02
14MAY00	17:15	0.03
14MAY00	17:30	0.07
14MAY00	17:45	0.12
14MAY00	18:00	0.18
14MAY00	18:15	0.23
14MAY00	18:30	0.29
14MAY00	18:45	0.30
14MAY00	19:00	0.38
14MAY00	19:15	0.39
14MAY00	19:30	0.45
14MAY00	19:45	0.45
14MAY00	20:00	0.52
14MAY00	20:15	0.53
14MAY00	20:30	0.56
14MAY00	20:45	0.61
14MAY00	21:00	0.63
14MAY00	21:15	0.67
14MAY00	21:30	0.69
14MAY00	21:45	0.75
14MAY00	22:00	0.76
14MAY00	22:15	0.78
14MAY00	22:30	0.80
14MAY00	22:45	0.84
14MAY00	23:00	0.86
14MAY00	23:15	0.89
14MAY00	23:30	0.89
14MAY00	23:45	0.88
15MAY00	24:00	0.86
15MAY00	0:15	0.83
15MAY00	0:30	0.79
15MAY00	0:45	0.72
15MAY00	1:00	0.65
15MAY00	1:15	0.59
15MAY00	1:30	0.52
15MAY00	1:45	0.46
15MAY00	2:00	0.38
15MAY00	2:15	0.38
15MAY00	2:30	0.29
15MAY00	2:45	0.27
15MAY00	3:00	0.26
15MAY00	3:15	0.24
15MAY00	3:30	0.21
15MAY00	3:45	0.16
15MAY00	4:00	0.14
15MAY00	4:15	0.12
15MAY00	4:30	0.10
15MAY00	4:45	0.14
15MAY00	5:00	0.14
15MAY00	5:15	0.25
15MAY00	5:30	0.27
15MAY00	5:45	0.34
15MAY00	6:00	0.40

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15MAY00	6:15	0.44
15MAY00	6:30	0.52
15MAY00	6:45	0.57
15MAY00	7:00	0.65
15MAY00	7:15	0.70
15MAY00	7:30	0.74
15MAY00	7:45	0.74
15MAY00	8:00	0.81
15MAY00	8:15	0.83
15MAY00	8:30	0.85
15MAY00	8:45	0.87
15MAY00	9:00	0.89
15MAY00	9:15	0.92
15MAY00	9:30	0.96
15MAY00	9:45	0.98
15MAY00	10:00	1.05
15MAY00	10:15	1.07
15MAY00	10:30	1.11
15MAY00	10:45	1.12
15MAY00	11:00	1.13
15MAY00	11:15	1.13
15MAY00	11:30	1.13
15MAY00	11:45	1.10
15MAY00	12:00	1.05
15MAY00	12:15	1.01
15MAY00	12:30	0.92
15MAY00	12:45	0.84
15MAY00	13:00	0.72
15MAY00	13:15	0.63
15MAY00	13:30	0.54
15MAY00	13:45	0.43
15MAY00	14:00	0.37
15MAY00	14:15	0.31
15MAY00	14:30	0.25
15MAY00	14:45	0.18
15MAY00	15:00	0.11
15MAY00	15:15	0.04
15MAY00	15:30	-0.03
15MAY00	15:45	-0.10
15MAY00	16:00	-0.15
15MAY00	16:15	-0.19
15MAY00	16:30	-0.20
15MAY00	16:45	-0.25
15MAY00	17:00	-0.23
15MAY00	17:15	-0.23
15MAY00	17:30	-0.28
15MAY00	17:45	-0.27
15MAY00	18:00	-0.27
15MAY00	18:15	-0.24
15MAY00	18:30	-0.19
15MAY00	18:45	-0.14
15MAY00	19:00	-0.07
15MAY00	19:15	0.01

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15MAY00	19:30	0.04
15MAY00	19:45	0.13
15MAY00	20:00	0.18
15MAY00	20:15	0.24
15MAY00	20:30	0.28
15MAY00	20:45	0.30
15MAY00	21:00	0.31
15MAY00	21:15	0.38
15MAY00	21:30	0.42
15MAY00	21:45	0.47
15MAY00	22:00	0.48
15MAY00	22:15	0.52
15MAY00	22:30	0.54
15MAY00	22:45	0.57
15MAY00	23:00	0.59
15MAY00	23:15	0.57
15MAY00	23:30	0.57
15MAY00	23:45	0.59
16MAY00	24:00	0.56
16MAY00	0:15	0.52
16MAY00	0:30	0.54
16MAY00	0:45	0.53
16MAY00	1:00	0.51
16MAY00	1:15	0.50
16MAY00	1:30	0.48
16MAY00	1:45	0.48
16MAY00	2:00	0.43
16MAY00	2:15	0.34
16MAY00	2:30	0.31
16MAY00	2:45	0.28
16MAY00	3:00	0.27
16MAY00	3:15	0.17
16MAY00	3:30	0.21
16MAY00	3:45	0.19
16MAY00	4:00	0.14
16MAY00	4:15	0.15
16MAY00	4:30	0.20
16MAY00	4:45	0.16
16MAY00	5:00	0.18
16MAY00	5:15	0.22
16MAY00	5:30	0.23
16MAY00	5:45	0.26
16MAY00	6:00	0.30
16MAY00	6:15	0.34
16MAY00	6:30	0.40
16MAY00	6:45	0.46
16MAY00	7:00	0.52
16MAY00	7:15	0.55
16MAY00	7:30	0.61
16MAY00	7:45	0.68
16MAY00	8:00	0.71
16MAY00	8:15	0.79
16MAY00	8:30	0.79

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16MAY00	8:45	0.82
16MAY00	9:00	0.84
16MAY00	9:15	0.85
16MAY00	9:30	0.88
16MAY00	9:45	0.91
16MAY00	10:00	0.98
16MAY00	10:15	0.97
16MAY00	10:30	1.01
16MAY00	10:45	1.05
16MAY00	11:00	1.07
16MAY00	11:15	1.11
16MAY00	11:30	1.10
16MAY00	11:45	1.13
16MAY00	12:00	1.07
16MAY00	12:15	1.05
16MAY00	12:30	1.02
16MAY00	12:45	0.96
16MAY00	13:00	0.87
16MAY00	13:15	0.81
16MAY00	13:30	0.72
16MAY00	13:45	0.70
16MAY00	14:00	0.57
16MAY00	14:15	0.53
16MAY00	14:30	0.47
16MAY00	14:45	0.40
16MAY00	15:00	0.32
16MAY00	15:15	0.26
16MAY00	15:30	0.19
16MAY00	15:45	0.09
16MAY00	16:00	0.01
16MAY00	16:15	-0.08
16MAY00	16:30	-0.16
16MAY00	16:45	-0.20
16MAY00	17:00	-0.23
16MAY00	17:15	-0.24
16MAY00	17:30	-0.34
16MAY00	17:45	-0.38
16MAY00	18:00	-0.36
16MAY00	18:15	-0.33
16MAY00	18:30	-0.30
16MAY00	18:45	-0.30
16MAY00	19:00	-0.27
16MAY00	19:15	-0.20
16MAY00	19:30	-0.13
16MAY00	19:45	-0.07
16MAY00	20:00	0.01
16MAY00	20:15	0.05
16MAY00	20:30	0.12
16MAY00	20:45	0.18
16MAY00	21:00	0.20
16MAY00	21:15	0.22
16MAY00	21:30	0.33
16MAY00	21:45	0.29

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16MAY00	22:00	0.31
16MAY00	22:15	0.36
16MAY00	22:30	0.42
16MAY00	22:45	0.45
16MAY00	23:00	0.46
16MAY00	23:15	0.47
16MAY00	23:30	0.48
16MAY00	23:45	0.49
17MAY00	24:00	0.49
17MAY00	0:15	0.53
17MAY00	0:30	0.56
17MAY00	0:45	0.53
17MAY00	1:00	0.54
17MAY00	1:15	0.51
17MAY00	1:30	0.46
17MAY00	1:45	0.46
17MAY00	2:00	0.35
17MAY00	2:15	0.33
17MAY00	2:30	0.26
17MAY00	2:45	0.33
17MAY00	3:00	0.31
17MAY00	3:15	0.32
17MAY00	3:30	0.29
17MAY00	3:45	0.29
17MAY00	4:00	0.28
17MAY00	4:15	0.23
17MAY00	4:30	0.22
17MAY00	4:45	0.21
17MAY00	5:00	0.21
17MAY00	5:15	0.27
17MAY00	5:30	0.33
17MAY00	5:45	0.32
17MAY00	6:00	0.37
17MAY00	6:15	0.45
17MAY00	6:30	0.48
17MAY00	6:45	0.54
17MAY00	7:00	0.58
17MAY00	7:15	0.66
17MAY00	7:30	0.71
17MAY00	7:45	0.75
17MAY00	8:00	0.80
17MAY00	8:15	0.83
17MAY00	8:30	0.88
17MAY00	8:45	0.93
17MAY00	9:00	0.94
17MAY00	9:15	0.99
17MAY00	9:30	1.04
17MAY00	9:45	1.08
17MAY00	10:00	1.09
17MAY00	10:15	1.13
17MAY00	10:30	1.17
17MAY00	10:45	1.20
17MAY00	11:00	1.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17MAY00	11:15	1.25
17MAY00	11:30	1.26
17MAY00	11:45	1.25
17MAY00	12:00	1.25
17MAY00	12:15	1.25
17MAY00	12:30	1.23
17MAY00	12:45	1.21
17MAY00	13:00	1.20
17MAY00	13:15	1.13
17MAY00	13:30	1.07
17MAY00	13:45	1.00
17MAY00	14:00	0.93
17MAY00	14:15	0.80
17MAY00	14:30	0.71
17MAY00	14:45	0.62
17MAY00	15:00	0.52
17MAY00	15:15	0.42
17MAY00	15:30	0.33
17MAY00	15:45	0.25
17MAY00	16:00	0.17
17MAY00	16:15	0.06
17MAY00	16:30	-0.04
17MAY00	16:45	-0.12
17MAY00	17:00	-0.17
17MAY00	17:15	-0.24
17MAY00	17:30	-0.31
17MAY00	17:45	-0.38
17MAY00	18:00	-0.42
17MAY00	18:15	-0.44
17MAY00	18:30	-0.45
17MAY00	18:45	-0.46
17MAY00	19:00	-0.42
17MAY00	19:15	-0.39
17MAY00	19:30	-0.40
17MAY00	19:45	-0.38
17MAY00	20:00	-0.32
17MAY00	20:15	-0.29
17MAY00	20:30	-0.20
17MAY00	20:45	-0.10
17MAY00	21:00	-0.19
17MAY00	21:15	0.14
17MAY00	21:30	0.09
17MAY00	21:45	0.20
17MAY00	22:00	0.53
17MAY00	22:15	0.34
17MAY00	22:30	0.13
17MAY00	22:45	0.44
17MAY00	23:00	0.61
17MAY00	23:15	0.24
17MAY00	23:30	0.17
17MAY00	23:45	0.72
18MAY00	24:00	0.34
18MAY00	0:15	0.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18MAY00	0:30	0.57
18MAY00	0:45	0.65
18MAY00	1:00	0.22
18MAY00	1:15	0.61
18MAY00	1:30	0.23
18MAY00	1:45	0.69
18MAY00	2:00	0.58
18MAY00	2:15	0.35
18MAY00	2:30	0.23
18MAY00	2:45	0.52
18MAY00	3:00	0.50
18MAY00	3:15	0.25
18MAY00	3:30	0.40
18MAY00	3:45	0.13
18MAY00	4:00	0.29
18MAY00	4:15	0.36
18MAY00	4:30	0.30
18MAY00	4:45	0.42
18MAY00	5:00	0.19
18MAY00	5:15	0.15
18MAY00	5:30	0.26
18MAY00	5:45	0.55
18MAY00	6:00	0.61
18MAY00	6:15	0.56
18MAY00	6:30	0.56
18MAY00	6:45	0.80
18MAY00	7:00	0.65
18MAY00	7:15	0.64
18MAY00	7:30	0.81
18MAY00	7:45	0.81
18MAY00	8:00	1.08
18MAY00	8:15	0.88
18MAY00	8:30	0.86
18MAY00	8:45	0.89
18MAY00	9:00	1.06
18MAY00	9:15	1.14
18MAY00	9:30	1.11
18MAY00	9:45	1.29
18MAY00	10:00	1.24
18MAY00	10:15	1.52
18MAY00	10:30	1.59
18MAY00	10:45	1.64
18MAY00	11:00	1.45
18MAY00	11:15	1.34
18MAY00	11:30	1.34
18MAY00	11:45	1.64
18MAY00	12:00	1.47
18MAY00	12:15	1.41
18MAY00	12:30	1.76
18MAY00	12:45	1.49
18MAY00	13:00	1.42
18MAY00	13:15	1.49
18MAY00	13:30	1.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18MAY00	13:45	1.28
18MAY00	14:00	1.23
18MAY00	14:15	1.08
18MAY00	14:30	0.98
18MAY00	14:45	0.99
18MAY00	15:00	0.80
18MAY00	15:15	0.78
18MAY00	15:30	0.72
18MAY00	15:45	0.61
18MAY00	16:00	0.45
18MAY00	16:15	0.41
18MAY00	16:30	0.35
18MAY00	16:45	0.24
18MAY00	17:00	0.09
18MAY00	17:15	-0.08
18MAY00	17:30	-0.08
18MAY00	17:45	-0.15
18MAY00	18:00	-0.18
18MAY00	18:15	-0.16
18MAY00	18:30	-0.33
18MAY00	18:45	-0.37
18MAY00	19:00	-0.37
18MAY00	19:15	-0.35
18MAY00	19:30	-0.41
18MAY00	19:45	-0.45
18MAY00	20:00	-0.37
18MAY00	20:15	-0.34
18MAY00	20:30	-0.44
18MAY00	20:45	-0.20
18MAY00	21:00	-0.32
18MAY00	21:15	-0.34
18MAY00	21:30	0.17
18MAY00	21:45	-0.19
18MAY00	22:00	-0.04
18MAY00	22:15	0.13
18MAY00	22:30	0.33
18MAY00	22:45	0.23
18MAY00	23:00	0.29
18MAY00	23:15	0.19
18MAY00	23:30	0.34
18MAY00	23:45	0.29
19MAY00	24:00	0.41
19MAY00	0:15	0.35
19MAY00	0:30	0.39
19MAY00	0:45	0.48
19MAY00	1:00	0.14
19MAY00	1:15	0.30
19MAY00	1:30	0.24
19MAY00	1:45	0.50
19MAY00	2:00	0.61
19MAY00	2:15	0.44
19MAY00	2:30	0.59
19MAY00	2:45	0.58

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19MAY00	3:00	0.35
19MAY00	3:15	0.32
19MAY00	3:30	0.51
19MAY00	3:45	0.34
19MAY00	4:00	0.54
19MAY00	4:15	0.38
19MAY00	4:30	0.18
19MAY00	4:45	0.38
19MAY00	5:00	0.37
19MAY00	5:15	0.46
19MAY00	5:30	0.30
19MAY00	5:45	0.50
19MAY00	6:00	0.51
19MAY00	6:15	0.38
19MAY00	6:30	0.41
19MAY00	6:45	0.50
19MAY00	7:00	0.64
19MAY00	7:15	0.66
19MAY00	7:30	0.78
19MAY00	7:45	0.87
19MAY00	8:00	0.76
19MAY00	8:15	0.82
19MAY00	8:30	0.86
19MAY00	8:45	1.01
19MAY00	9:00	1.10
19MAY00	9:15	1.13
19MAY00	9:30	0.96
19MAY00	9:45	1.32
19MAY00	10:00	1.17
19MAY00	10:15	1.11
19MAY00	10:30	1.25
19MAY00	10:45	1.18
19MAY00	11:00	1.35
19MAY00	11:15	1.44
19MAY00	11:30	1.34
19MAY00	11:45	1.44
19MAY00	12:00	1.43
19MAY00	12:15	1.47
19MAY00	12:30	1.39
19MAY00	12:45	1.46
19MAY00	13:00	1.37
19MAY00	13:15	1.35
19MAY00	13:30	1.33
19MAY00	13:45	1.25
19MAY00	14:00	1.29
19MAY00	14:15	1.01
19MAY00	14:30	1.05
19MAY00	14:45	0.99
19MAY00	15:00	0.85
19MAY00	15:15	0.83
19MAY00	15:30	0.85
19MAY00	15:45	0.65
19MAY00	16:00	0.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19MAY00	16:15	0.61
19MAY00	16:30	0.35
19MAY00	16:45	0.34
19MAY00	17:00	0.20
19MAY00	17:15	0.21
19MAY00	17:30	0.01
19MAY00	17:45	-0.12
19MAY00	18:00	-0.16
19MAY00	18:15	-0.23
19MAY00	18:30	-0.24
19MAY00	18:45	-0.27
19MAY00	19:00	-0.45
19MAY00	19:15	-0.52
19MAY00	19:30	-0.54
19MAY00	19:45	-0.56
19MAY00	20:00	-0.47
19MAY00	20:15	-0.46
19MAY00	20:30	-0.44
19MAY00	20:45	-0.41
19MAY00	21:00	-0.37
19MAY00	21:15	-0.33
19MAY00	21:30	-0.24
19MAY00	21:45	-0.16
19MAY00	22:00	-0.14
19MAY00	22:15	0.00
19MAY00	22:30	0.07
19MAY00	22:45	0.16
19MAY00	23:00	0.17
19MAY00	23:15	0.20
19MAY00	23:30	0.24
19MAY00	23:45	0.18
20MAY00	24:00	0.46
20MAY00	0:15	0.60
20MAY00	0:30	0.55
20MAY00	0:45	0.47
20MAY00	1:00	0.46
20MAY00	1:15	0.59
20MAY00	1:30	0.52
20MAY00	1:45	0.67
20MAY00	2:00	0.48
20MAY00	2:15	0.73
20MAY00	2:30	0.56
20MAY00	2:45	0.67
20MAY00	3:00	0.63
20MAY00	3:15	0.69
20MAY00	3:30	0.80
20MAY00	7:45	0.89
20MAY00	8:00	1.00
20MAY00	8:15	1.01
20MAY00	8:30	1.17
20MAY00	8:45	1.21
20MAY00	9:00	1.15
20MAY00	9:15	1.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20MAY00	9:30	1.32
20MAY00	9:45	1.29
20MAY00	10:00	1.31
20MAY00	10:15	1.31
20MAY00	10:30	1.38
20MAY00	10:45	1.45
20MAY00	11:00	1.43
20MAY00	11:15	1.38
20MAY00	11:30	1.46
20MAY00	11:45	1.54
20MAY00	12:00	1.54
20MAY00	12:15	1.58
20MAY00	12:30	1.62
20MAY00	12:45	1.46
20MAY00	13:00	1.46
20MAY00	13:15	1.57
20MAY00	13:30	1.40
20MAY00	13:45	1.40
20MAY00	14:00	1.37
20MAY00	14:15	1.33
20MAY00	14:30	1.29
20MAY00	14:45	1.25
20MAY00	15:00	1.17
20MAY00	15:15	1.11
20MAY00	15:30	0.90
20MAY00	15:45	0.82
20MAY00	16:00	0.76
20MAY00	16:15	0.73
20MAY00	16:30	0.50
20MAY00	16:45	0.46
20MAY00	17:00	0.42
20MAY00	17:15	0.36
20MAY00	17:30	0.28
20MAY00	17:45	0.14
20MAY00	18:00	0.11
20MAY00	18:15	-0.04
20MAY00	18:30	-0.11
20MAY00	18:45	-0.04
20MAY00	19:00	-0.22
20MAY00	19:15	-0.35
20MAY00	19:30	-0.34
20MAY00	19:45	-0.27
20MAY00	20:00	-0.36
20MAY00	20:15	-0.43
20MAY00	20:30	-0.39
20MAY00	20:45	-0.33
20MAY00	21:00	-0.33
20MAY00	21:15	-0.36
20MAY00	21:30	-0.30
20MAY00	21:45	-0.24
20MAY00	22:00	-0.18
20MAY00	22:15	0.02
20MAY00	22:30	-0.15

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20MAY00	22:45	-0.08
20MAY00	23:00	0.01
20MAY00	23:15	0.11
20MAY00	23:30	0.17
20MAY00	23:45	0.21
21MAY00	24:00	0.29
21MAY00	0:15	0.39
21MAY00	0:30	0.36
21MAY00	0:45	0.46
21MAY00	1:00	0.52
21MAY00	1:15	0.45
21MAY00	1:30	0.59
21MAY00	1:45	0.55
21MAY00	2:00	0.51
21MAY00	2:15	0.65
21MAY00	2:30	0.63
21MAY00	2:45	0.58
21MAY00	3:00	0.74
21MAY00	3:15	0.62
21MAY00	3:30	0.74
21MAY00	3:45	0.80
21MAY00	4:00	0.71
21MAY00	4:15	0.73
21MAY00	4:30	0.81
21MAY00	4:45	0.61
21MAY00	5:00	0.79
21MAY00	5:15	0.68
21MAY00	5:30	0.77
21MAY00	5:45	0.79
21MAY00	6:00	0.78
21MAY00	6:15	0.56
21MAY00	6:30	0.59
21MAY00	6:45	0.68
21MAY00	7:00	0.86
21MAY00	7:15	0.88
21MAY00	7:30	0.96
21MAY00	7:45	0.94
21MAY00	8:00	0.84
21MAY00	8:15	0.91
21MAY00	8:30	0.99
21MAY00	8:45	1.12
21MAY00	9:00	1.08
21MAY00	9:15	1.16
21MAY00	9:30	1.16
21MAY00	9:45	1.34
21MAY00	10:00	1.28
21MAY00	10:15	1.39
21MAY00	10:30	1.46
21MAY00	10:45	1.39
21MAY00	11:00	1.36
21MAY00	11:15	1.57
21MAY00	11:30	1.49
21MAY00	11:45	1.60

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21MAY00	12:00	1.57
21MAY00	12:15	1.60
21MAY00	12:30	1.51
21MAY00	12:45	1.61
21MAY00	13:00	1.68
21MAY00	13:15	1.74
21MAY00	13:30	1.73
21MAY00	13:45	1.62
21MAY00	14:00	1.59
21MAY00	14:15	1.58
21MAY00	14:30	1.49
21MAY00	14:45	1.55
21MAY00	15:00	1.43
21MAY00	15:15	1.35
21MAY00	15:30	1.18
21MAY00	15:45	1.14
21MAY00	16:00	1.04
21MAY00	16:15	0.93
21MAY00	16:30	0.90
21MAY00	16:45	0.82
21MAY00	17:00	0.77
21MAY00	17:15	0.66
21MAY00	17:30	0.58
21MAY00	17:45	0.51
21MAY00	18:00	0.49
21MAY00	18:15	0.32
21MAY00	18:30	0.27
21MAY00	18:45	0.18
21MAY00	19:00	0.15
21MAY00	19:15	0.07
21MAY00	19:30	0.01
21MAY00	19:45	-0.14
21MAY00	20:00	-0.11
21MAY00	20:15	-0.15
21MAY00	20:30	-0.20
21MAY00	20:45	-0.19
21MAY00	21:00	-0.23
21MAY00	21:15	-0.25
21MAY00	21:30	-0.29
21MAY00	21:45	-0.24
21MAY00	22:00	-0.22
21MAY00	22:15	-0.15
21MAY00	22:30	-0.09
21MAY00	22:45	-0.04
21MAY00	23:00	-0.04
21MAY00	23:15	0.09
21MAY00	23:30	0.10
21MAY00	23:45	0.19
22MAY00	24:00	0.21
22MAY00	0:15	0.26
22MAY00	0:30	0.34
22MAY00	0:45	0.41
22MAY00	1:00	0.38

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22MAY00	1:15	0.46
22MAY00	1:30	0.52
22MAY00	1:45	0.61
22MAY00	2:00	0.59
22MAY00	2:15	0.66
22MAY00	2:30	0.59
22MAY00	2:45	0.71
22MAY00	3:00	0.68
22MAY00	3:15	0.57
22MAY00	3:30	0.73
22MAY00	3:45	0.72
22MAY00	4:00	0.75
22MAY00	4:15	0.73
22MAY00	4:30	0.79
22MAY00	4:45	0.80
22MAY00	5:00	0.81
22MAY00	5:15	0.89
22MAY00	5:30	0.86
22MAY00	5:45	0.83
22MAY00	6:00	0.80
22MAY00	6:15	0.86
22MAY00	6:30	0.85
22MAY00	6:45	0.93
22MAY00	7:00	0.90
22MAY00	7:15	0.83
22MAY00	7:30	0.88
22MAY00	7:45	0.85
22MAY00	8:00	1.00
22MAY00	8:15	0.97
22MAY00	8:30	0.96
22MAY00	8:45	1.04
22MAY00	9:00	0.96
22MAY00	9:15	1.12
22MAY00	9:30	1.10
22MAY00	9:45	1.18
22MAY00	10:00	1.11
22MAY00	10:15	1.17
22MAY00	10:30	1.24
22MAY00	10:45	1.27
22MAY00	11:00	1.40
22MAY00	11:15	1.39
22MAY00	11:30	1.33
22MAY00	11:45	1.55
22MAY00	12:00	1.41
22MAY00	12:15	1.36
22MAY00	12:30	1.61
22MAY00	12:45	1.37
22MAY00	13:00	1.53
22MAY00	13:15	1.52
22MAY00	13:30	1.61
22MAY00	13:45	1.41
22MAY00	14:00	1.53
22MAY00	14:15	1.57

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22MAY00	14:30	1.44
22MAY00	14:45	1.47
22MAY00	15:00	1.48
22MAY00	15:15	1.40
22MAY00	15:30	1.30
22MAY00	15:45	1.29
22MAY00	16:00	1.24
22MAY00	16:15	1.18
22MAY00	16:30	1.05
22MAY00	16:45	0.97
22MAY00	17:00	0.93
22MAY00	17:15	0.76
22MAY00	17:30	0.79
22MAY00	17:45	0.62
22MAY00	18:00	0.54
22MAY00	18:15	0.55
22MAY00	18:30	0.49
22MAY00	18:45	0.29
22MAY00	19:00	0.25
22MAY00	19:15	0.19
22MAY00	19:30	0.08
22MAY00	19:45	0.01
22MAY00	20:00	-0.04
22MAY00	20:15	-0.11
22MAY00	20:30	-0.12
22MAY00	20:45	-0.20
22MAY00	21:00	-0.18
22MAY00	21:15	-0.16
22MAY00	21:30	-0.21
22MAY00	21:45	-0.34
22MAY00	22:00	-0.30
22MAY00	22:15	-0.32
22MAY00	22:30	-0.31
22MAY00	22:45	-0.34
22MAY00	23:00	-0.36
22MAY00	23:15	-0.31
22MAY00	23:30	-0.22
22MAY00	23:45	-0.12
23MAY00	24:00	-0.08
23MAY00	0:15	0.03
23MAY00	0:30	0.09
23MAY00	0:45	0.11
23MAY00	1:00	0.19
23MAY00	1:15	0.20
23MAY00	1:30	0.28
23MAY00	1:45	0.27
23MAY00	2:00	0.37
23MAY00	2:15	0.46
23MAY00	2:30	0.49
23MAY00	2:45	0.51
23MAY00	3:00	0.41
23MAY00	3:15	0.40
23MAY00	3:30	0.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23MAY00	3:45	0.55
23MAY00	4:00	0.63
23MAY00	4:15	0.61
23MAY00	4:30	0.70
23MAY00	4:45	0.65
23MAY00	5:00	0.77
23MAY00	5:15	0.80
23MAY00	5:30	0.73
23MAY00	5:45	0.70
23MAY00	6:00	0.72
23MAY00	6:15	0.74
23MAY00	6:30	0.75
23MAY00	6:45	0.90
23MAY00	7:00	0.91
23MAY00	7:15	0.84
23MAY00	7:30	0.85
23MAY00	7:45	0.90
23MAY00	8:00	0.87
23MAY00	8:15	0.97
23MAY00	8:30	0.95
23MAY00	8:45	0.98
23MAY00	9:00	1.00
23MAY00	9:15	1.05
23MAY00	9:30	1.09
23MAY00	9:45	1.00
23MAY00	10:00	1.18
23MAY00	10:15	1.14
23MAY00	10:30	1.21
23MAY00	10:45	1.20
23MAY00	11:00	1.21
23MAY00	11:15	1.29
23MAY00	11:30	1.26
23MAY00	11:45	1.24
23MAY00	12:00	1.39
23MAY00	12:15	1.40
23MAY00	12:30	1.36
23MAY00	12:45	1.29
23MAY00	13:00	1.29
23MAY00	13:15	1.45
23MAY00	13:30	1.43
23MAY00	13:45	1.48
23MAY00	14:00	1.56
23MAY00	14:15	1.44
23MAY00	14:30	1.38
23MAY00	14:45	1.55
23MAY00	15:00	1.45
23MAY00	15:15	1.55
23MAY00	15:30	1.44
23MAY00	15:45	1.36
23MAY00	16:00	1.32
23MAY00	16:15	1.22
23MAY00	16:30	1.29
23MAY00	16:45	1.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23MAY00	17:00	1.16
23MAY00	17:15	0.94
23MAY00	17:30	0.92
23MAY00	17:45	0.90
23MAY00	18:00	0.85
23MAY00	18:15	0.62
23MAY00	18:30	0.72
23MAY00	18:45	0.62
23MAY00	19:00	0.56
23MAY00	19:15	0.48
23MAY00	19:30	0.45
23MAY00	19:45	0.25
23MAY00	20:00	0.26
23MAY00	20:15	0.16
23MAY00	20:30	0.10
23MAY00	20:45	0.05
23MAY00	21:00	0.00
23MAY00	21:15	-0.08
23MAY00	21:30	-0.08
23MAY00	21:45	-0.14
23MAY00	22:00	-0.12
23MAY00	22:15	-0.14
23MAY00	22:30	-0.18
23MAY00	22:45	-0.16
23MAY00	23:00	-0.14
23MAY00	23:15	-0.13
23MAY00	23:30	-0.16
23MAY00	23:45	-0.08
24MAY00	24:00	-0.09
24MAY00	0:15	0.02
24MAY00	0:30	0.08
24MAY00	0:45	0.14
24MAY00	1:00	0.19
24MAY00	1:15	0.25
24MAY00	1:30	0.29
24MAY00	1:45	0.27
24MAY00	2:00	0.37
24MAY00	2:15	0.40
24MAY00	2:30	0.42
24MAY00	2:45	0.39
24MAY00	3:00	0.47
24MAY00	3:15	0.53
24MAY00	3:30	0.67
24MAY00	3:45	0.54
24MAY00	4:00	0.65
24MAY00	4:15	0.66
24MAY00	4:30	0.75
24MAY00	4:45	0.78
24MAY00	5:00	0.74
24MAY00	5:15	0.77
24MAY00	5:30	0.74
24MAY00	5:45	0.77
24MAY00	6:00	0.78

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24MAY00	6:15	0.88
24MAY00	6:30	0.93
24MAY00	6:45	0.80
24MAY00	7:00	0.96
24MAY00	7:15	0.88
24MAY00	7:30	0.91
24MAY00	7:45	0.87
24MAY00	8:00	0.95
24MAY00	8:15	0.93
24MAY00	8:30	0.95
24MAY00	8:45	0.95
24MAY00	9:00	0.97
24MAY00	9:15	0.94
24MAY00	9:30	0.95
24MAY00	9:45	0.86
24MAY00	10:00	1.04
24MAY00	10:15	1.02
24MAY00	10:30	1.06
24MAY00	10:45	1.00
24MAY00	11:00	1.01
24MAY00	11:15	1.06
24MAY00	11:30	0.97
24MAY00	11:45	1.05
24MAY00	12:00	1.11
24MAY00	12:15	1.13
24MAY00	12:30	1.14
24MAY00	12:45	1.08
24MAY00	13:00	1.18
24MAY00	13:15	1.18
24MAY00	13:30	1.12
24MAY00	13:45	1.24
24MAY00	14:00	1.23
24MAY00	14:15	1.24
24MAY00	14:30	1.24
24MAY00	14:45	1.35
24MAY00	15:00	1.05
24MAY00	15:15	1.11
24MAY00	15:30	1.14
24MAY00	15:45	1.24
24MAY00	16:00	1.17
24MAY00	16:15	1.18
24MAY00	16:30	1.11
24MAY00	16:45	1.03
24MAY00	17:00	1.08
24MAY00	17:15	1.05
24MAY00	17:30	0.90
24MAY00	17:45	0.87
24MAY00	18:00	0.82
24MAY00	18:15	0.71
24MAY00	18:30	0.81
24MAY00	18:45	0.65
24MAY00	19:00	0.56
24MAY00	19:15	0.57

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24MAY00	19:30	0.44
24MAY00	19:45	0.43
24MAY00	20:00	0.33
24MAY00	20:15	0.30
24MAY00	20:30	0.24
24MAY00	20:45	0.17
24MAY00	21:00	0.14
24MAY00	21:15	0.11
24MAY00	21:30	0.05
24MAY00	21:45	-0.04
24MAY00	22:00	-0.09
24MAY00	22:15	-0.13
24MAY00	22:30	-0.19
24MAY00	22:45	-0.21
24MAY00	23:00	-0.22
24MAY00	23:15	-0.18
24MAY00	23:30	-0.26
24MAY00	23:45	-0.24
25MAY00	24:00	-0.22
25MAY00	0:15	-0.27
25MAY00	0:30	-0.18
25MAY00	0:45	-0.15
25MAY00	1:00	-0.09
25MAY00	1:15	-0.05
25MAY00	1:30	0.05
25MAY00	1:45	0.08
25MAY00	2:00	0.10
25MAY00	2:15	0.17
25MAY00	2:30	0.19
25MAY00	2:45	0.26
25MAY00	3:00	0.33
25MAY00	3:15	0.25
25MAY00	3:30	0.41
25MAY00	3:45	0.42
25MAY00	4:00	0.50
25MAY00	4:15	0.52
25MAY00	4:30	0.49
25MAY00	4:45	0.54
25MAY00	5:00	0.55
25MAY00	5:15	0.63
25MAY00	5:30	0.63
25MAY00	5:45	0.72
25MAY00	6:00	0.76
25MAY00	6:15	0.76
25MAY00	6:30	0.93
25MAY00	6:45	0.79
25MAY00	7:00	0.92
25MAY00	7:15	0.90
25MAY00	7:30	0.98
25MAY00	7:45	0.99
25MAY00	8:00	0.91
25MAY00	8:15	0.91
25MAY00	8:30	1.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25MAY00	8:45	1.01
25MAY00	9:00	0.95
25MAY00	9:15	0.97
25MAY00	9:30	0.90
25MAY00	9:45	0.85
25MAY00	10:00	0.95
25MAY00	10:15	0.97
25MAY00	10:30	1.01
25MAY00	10:45	0.89
25MAY00	11:00	1.01
25MAY00	11:15	0.97
25MAY00	11:30	1.01
25MAY00	11:45	1.07
25MAY00	12:00	1.01
25MAY00	12:15	1.01
25MAY00	12:30	0.95
25MAY00	12:45	1.04
25MAY00	13:00	1.08
25MAY00	13:15	1.04
25MAY00	13:30	0.97
25MAY00	13:45	0.90
25MAY00	14:00	1.02
25MAY00	14:15	1.09
25MAY00	14:30	1.14
25MAY00	14:45	1.00
25MAY00	15:00	1.05
25MAY00	15:15	1.11
25MAY00	15:30	1.07
25MAY00	15:45	1.17
25MAY00	16:00	1.09
25MAY00	16:15	1.13
25MAY00	16:30	1.17
25MAY00	16:45	1.15
25MAY00	17:00	1.05
25MAY00	17:15	1.18
25MAY00	17:30	1.08
25MAY00	17:45	1.09
25MAY00	18:00	1.05
25MAY00	18:15	1.05
25MAY00	18:30	0.98
25MAY00	18:45	0.89
25MAY00	19:00	0.88
25MAY00	19:15	0.75
25MAY00	19:30	0.82
25MAY00	19:45	0.75
25MAY00	20:00	0.67
25MAY00	20:15	0.53
25MAY00	20:30	0.49
25MAY00	20:45	0.40
25MAY00	21:00	0.34
25MAY00	21:15	0.33
25MAY00	21:30	0.26
25MAY00	21:45	0.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25MAY00	22:00	0.22
25MAY00	22:15	0.11
25MAY00	22:30	0.07
25MAY00	22:45	0.05
25MAY00	23:00	0.01
25MAY00	23:15	0.07
25MAY00	23:30	-0.08
25MAY00	23:45	-0.15
26MAY00	24:00	-0.11
26MAY00	0:15	-0.15
26MAY00	0:30	-0.09
26MAY00	0:45	-0.07
26MAY00	1:00	-0.07
26MAY00	1:15	-0.04
26MAY00	1:30	-0.04
26MAY00	1:45	0.01
26MAY00	2:00	0.07
26MAY00	2:15	0.09
26MAY00	2:30	0.17
26MAY00	2:45	0.20
26MAY00	3:00	0.26
26MAY00	3:15	0.37
26MAY00	3:30	0.30
26MAY00	3:45	0.31
26MAY00	4:00	0.40
26MAY00	4:15	0.44
26MAY00	4:30	0.45
26MAY00	4:45	0.48
26MAY00	5:00	0.49
26MAY00	5:15	0.57
26MAY00	5:30	0.60
26MAY00	5:45	0.69
26MAY00	6:00	0.63
26MAY00	6:15	0.70
26MAY00	6:30	0.75
26MAY00	6:45	0.82
26MAY00	7:00	0.81
26MAY00	7:15	0.91
26MAY00	7:30	0.83
26MAY00	7:45	0.97
26MAY00	8:00	0.93
26MAY00	8:15	0.85
26MAY00	8:30	0.80
26MAY00	8:45	1.02
26MAY00	9:00	0.91
26MAY00	9:15	1.11
26MAY00	9:30	0.91
26MAY00	9:45	0.84
26MAY00	10:00	0.94
26MAY00	10:15	0.85
26MAY00	10:30	0.82
26MAY00	10:45	0.87
26MAY00	11:00	0.77

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26MAY00	11:15	0.76
26MAY00	11:30	0.73
26MAY00	11:45	0.76
26MAY00	12:00	0.77
26MAY00	12:15	0.73
26MAY00	12:30	0.77
26MAY00	12:45	0.72
26MAY00	13:00	0.76
26MAY00	13:15	0.83
26MAY00	13:30	0.83
26MAY00	13:45	0.76
26MAY00	14:00	0.80
26MAY00	14:15	0.78
26MAY00	14:30	0.80
26MAY00	14:45	0.96
26MAY00	15:00	0.86
26MAY00	15:15	0.88
26MAY00	15:30	0.86
26MAY00	15:45	1.07
26MAY00	16:00	1.01
26MAY00	16:15	1.01
26MAY00	16:30	0.98
26MAY00	16:45	1.04
26MAY00	17:00	0.91
26MAY00	17:15	1.05
26MAY00	17:30	1.06
26MAY00	17:45	0.94
26MAY00	18:00	1.13
26MAY00	18:15	0.96
26MAY00	18:30	0.86
26MAY00	18:45	0.97
26MAY00	19:00	1.02
26MAY00	19:15	0.85
26MAY00	19:30	0.93
26MAY00	19:45	0.87
26MAY00	20:00	0.87
26MAY00	20:15	0.82
26MAY00	20:30	0.75
26MAY00	20:45	0.69
26MAY00	21:00	0.62
26MAY00	21:15	0.44
26MAY00	21:30	0.47
26MAY00	21:45	0.43
26MAY00	22:00	0.39
26MAY00	22:15	0.32
26MAY00	22:30	0.35
26MAY00	22:45	0.29
26MAY00	23:00	0.29
26MAY00	23:15	0.15
26MAY00	23:30	0.15
26MAY00	23:45	0.16
27MAY00	24:00	0.07
27MAY00	0:15	0.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27MAY00	0:30	0.03
27MAY00	0:45	-0.07
27MAY00	1:00	0.02
27MAY00	1:15	-0.16
27MAY00	1:30	-0.03
27MAY00	1:45	-0.09
27MAY00	2:00	-0.02
27MAY00	2:15	0.09
27MAY00	2:30	0.05
27MAY00	2:45	0.11
27MAY00	3:00	0.14
27MAY00	3:15	0.03
27MAY00	3:30	0.18
27MAY00	3:45	0.30
27MAY00	4:00	0.39
27MAY00	4:15	0.37
27MAY00	4:30	0.28
27MAY00	4:45	0.40
27MAY00	5:00	0.50
27MAY00	5:15	0.59
27MAY00	5:30	0.62
27MAY00	5:45	0.63
27MAY00	6:00	0.74
27MAY00	6:15	0.77
27MAY00	6:30	0.79
27MAY00	6:45	0.75
27MAY00	7:00	0.72
27MAY00	7:15	0.89
27MAY00	7:30	0.89
27MAY00	7:45	0.96
27MAY00	8:00	0.91
27MAY00	8:15	0.88
27MAY00	8:30	1.05
27MAY00	8:45	0.96
27MAY00	9:00	1.03
27MAY00	9:15	1.03
27MAY00	9:30	0.99
27MAY00	9:45	1.15
27MAY00	10:00	0.92
27MAY00	10:15	0.99
27MAY00	10:30	0.97
27MAY00	10:45	0.92
27MAY00	11:00	0.94
27MAY00	11:15	0.87
27MAY00	11:30	0.79
27MAY00	11:45	0.77
27MAY00	12:00	0.72
27MAY00	12:15	0.57
27MAY00	12:30	0.67
27MAY00	12:45	0.52
27MAY00	13:00	0.55
27MAY00	13:15	0.58
27MAY00	13:30	0.53

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27MAY00	13:45	0.57
27MAY00	14:00	0.52
27MAY00	14:15	0.53
27MAY00	14:30	0.55
27MAY00	14:45	0.64
27MAY00	15:00	0.65
27MAY00	15:15	0.57
27MAY00	15:30	0.62
27MAY00	15:45	0.78
27MAY00	16:00	0.83
27MAY00	16:15	0.72
27MAY00	16:30	0.78
27MAY00	16:45	0.66
27MAY00	17:00	0.80
27MAY00	17:15	0.76
27MAY00	17:30	0.72
27MAY00	17:45	0.81
27MAY00	18:00	0.73
27MAY00	18:15	0.81
27MAY00	18:30	0.83
27MAY00	18:45	0.95
27MAY00	19:00	0.93
27MAY00	19:15	0.78
27MAY00	19:30	0.96
27MAY00	19:45	0.82
27MAY00	20:00	0.91
27MAY00	20:15	0.86
27MAY00	20:30	0.83
27MAY00	20:45	0.78
27MAY00	21:00	0.75
27MAY00	21:15	0.82
27MAY00	21:30	0.71
27MAY00	21:45	0.69
27MAY00	22:00	0.64
27MAY00	22:15	0.60
27MAY00	22:30	0.57
27MAY00	22:45	0.48
27MAY00	23:00	0.53
27MAY00	23:15	0.49
27MAY00	23:30	0.44
27MAY00	23:45	0.28
28MAY00	24:00	0.28
28MAY00	0:15	0.09
28MAY00	0:30	0.13
28MAY00	0:45	0.16
28MAY00	1:00	0.13
28MAY00	1:15	0.04
28MAY00	1:30	0.01
28MAY00	1:45	0.01
28MAY00	2:00	-0.02
28MAY00	2:15	0.00
28MAY00	2:30	-0.03
28MAY00	2:45	0.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28MAY00	3:00	0.05
28MAY00	3:15	0.07
28MAY00	3:30	0.13
28MAY00	3:45	0.18
28MAY00	4:00	0.20
28MAY00	4:15	0.27
28MAY00	4:30	0.40
28MAY00	4:45	0.38
28MAY00	5:00	0.45
28MAY00	5:15	0.47
28MAY00	5:30	0.44
28MAY00	5:45	0.58
28MAY00	6:00	0.61
28MAY00	6:15	0.63
28MAY00	6:30	0.62
28MAY00	6:45	0.76
28MAY00	7:00	0.76
28MAY00	7:15	0.87
28MAY00	7:30	0.80
28MAY00	7:45	0.91
28MAY00	8:00	0.95
28MAY00	8:15	1.01
28MAY00	8:30	1.02
28MAY00	8:45	0.95
28MAY00	9:00	1.06
28MAY00	9:15	1.16
28MAY00	9:30	1.13
28MAY00	9:45	1.19
28MAY00	10:00	1.07
28MAY00	10:15	1.16
28MAY00	10:30	0.93
28MAY00	10:45	1.06
28MAY00	11:00	0.90
28MAY00	11:15	0.89
28MAY00	11:30	0.77
28MAY00	11:45	0.75
28MAY00	12:00	0.68
28MAY00	12:15	0.67
28MAY00	12:30	0.52
28MAY00	12:45	0.58
28MAY00	13:00	0.51
28MAY00	13:15	0.50
28MAY00	13:30	0.36
28MAY00	13:45	0.22
28MAY00	14:00	0.33
28MAY00	14:15	0.28
28MAY00	14:30	0.30
28MAY00	14:45	0.31
28MAY00	15:00	0.36
28MAY00	15:15	0.43
28MAY00	15:30	0.32
28MAY00	15:45	0.31
28MAY00	16:00	0.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28MAY00	16:15	0.49
28MAY00	16:30	0.51
28MAY00	16:45	0.36
28MAY00	17:00	0.43
28MAY00	17:15	0.59
28MAY00	17:30	0.58
28MAY00	17:45	0.51
28MAY00	18:00	0.70
28MAY00	18:15	0.51
28MAY00	18:30	0.61
28MAY00	18:45	0.63
28MAY00	19:00	0.66
28MAY00	19:15	0.71
28MAY00	19:30	0.76
28MAY00	19:45	0.63
28MAY00	20:00	0.77
28MAY00	20:15	0.79
28MAY00	20:30	0.87
28MAY00	20:45	0.89
28MAY00	21:00	0.90
28MAY00	21:15	0.88
28MAY00	21:30	0.81
28MAY00	21:45	0.94
28MAY00	22:00	0.88
28MAY00	22:15	0.81
28MAY00	22:30	0.83
28MAY00	22:45	0.79
28MAY00	23:00	0.72
28MAY00	23:15	0.72
28MAY00	23:30	0.70
28MAY00	23:45	0.67
29MAY00	24:00	0.54
29MAY00	0:15	0.54
29MAY00	0:30	0.43
29MAY00	0:45	0.41
29MAY00	1:00	0.42
29MAY00	1:15	0.35
29MAY00	1:30	0.29
29MAY00	1:45	0.24
29MAY00	2:00	0.17
29MAY00	2:15	0.13
29MAY00	2:30	0.14
29MAY00	2:45	0.13
29MAY00	3:00	0.17
29MAY00	3:15	0.10
29MAY00	3:30	0.23
29MAY00	3:45	0.32
29MAY00	4:00	0.27
29MAY00	4:15	0.28
29MAY00	4:30	0.40
29MAY00	4:45	0.51
29MAY00	5:00	0.50
29MAY00	5:15	0.60

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29MAY00	5:30	0.63
29MAY00	5:45	0.70
29MAY00	6:00	0.71
29MAY00	6:15	0.77
29MAY00	6:30	0.63
29MAY00	6:45	0.75
29MAY00	7:00	0.82
29MAY00	7:15	0.79
29MAY00	7:30	0.97
29MAY00	7:45	1.04
29MAY00	8:00	1.05
29MAY00	8:15	1.05
29MAY00	8:30	1.23
29MAY00	8:45	1.19
29MAY00	9:00	1.10
29MAY00	9:15	1.12
29MAY00	9:30	1.19
29MAY00	9:45	1.29
29MAY00	10:00	1.23
29MAY00	10:15	1.10
29MAY00	10:30	1.12
29MAY00	10:45	1.06
29MAY00	11:00	1.01
29MAY00	11:15	0.92
29MAY00	11:30	0.98
29MAY00	11:45	0.79
29MAY00	12:00	0.84
29MAY00	12:15	0.76
29MAY00	12:30	0.66
29MAY00	12:45	0.66
29MAY00	13:00	0.50
29MAY00	13:15	0.43
29MAY00	13:30	0.29
29MAY00	13:45	0.41
29MAY00	14:00	0.31
29MAY00	14:15	0.35
29MAY00	14:30	0.17
29MAY00	14:45	0.28
29MAY00	15:00	0.13
29MAY00	15:15	0.16
29MAY00	15:30	0.08
29MAY00	15:45	0.12
29MAY00	16:00	0.05
29MAY00	16:15	0.14
29MAY00	16:30	0.15
29MAY00	16:45	0.08
29MAY00	17:00	0.15
29MAY00	17:15	0.29
29MAY00	17:30	0.26
29MAY00	17:45	0.36
29MAY00	18:00	0.36
29MAY00	18:15	0.46
29MAY00	18:30	0.48

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29MAY00	18:45	0.50
29MAY00	19:00	0.60
29MAY00	19:15	0.57
29MAY00	19:30	0.61
29MAY00	19:45	0.68
29MAY00	20:00	0.69
29MAY00	20:15	0.73
29MAY00	20:30	0.74
29MAY00	20:45	0.78
29MAY00	21:00	0.79
29MAY00	21:15	0.92
29MAY00	21:30	1.01
29MAY00	21:45	0.75
29MAY00	22:00	0.97
29MAY00	22:15	0.92
29MAY00	22:30	0.97
29MAY00	22:45	0.94
29MAY00	23:00	0.94
29MAY00	23:15	0.93
29MAY00	23:30	0.93
29MAY00	23:45	0.86
30MAY00	24:00	0.82
30MAY00	0:15	0.85
30MAY00	0:30	0.77
30MAY00	0:45	0.75
30MAY00	1:00	0.75
30MAY00	1:15	0.66
30MAY00	1:30	0.64
30MAY00	1:45	0.62
30MAY00	2:00	0.57
30MAY00	2:15	0.50
30MAY00	2:30	0.55
30MAY00	2:45	0.49
30MAY00	3:00	0.47
30MAY00	3:15	0.30
30MAY00	3:30	0.38
30MAY00	3:45	0.34
30MAY00	4:00	0.44
30MAY00	4:15	0.35
30MAY00	4:30	0.49
30MAY00	4:45	0.54
30MAY00	5:00	0.57
30MAY00	5:15	0.59
30MAY00	5:30	0.65
30MAY00	5:45	0.64
30MAY00	6:00	0.76
30MAY00	6:15	0.72
30MAY00	6:30	0.71
30MAY00	6:45	0.88
30MAY00	7:00	0.81
30MAY00	7:15	0.86
30MAY00	7:30	1.03
30MAY00	7:45	0.96

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30MAY00	8:00	1.01
30MAY00	8:15	1.20
30MAY00	8:30	1.10
30MAY00	8:45	1.07
30MAY00	9:00	1.01
30MAY00	9:15	1.23
30MAY00	9:30	1.31
30MAY00	9:45	1.25
30MAY00	10:00	1.30
30MAY00	10:15	1.22
30MAY00	10:30	1.24
30MAY00	10:45	1.38
30MAY00	11:00	1.28
30MAY00	11:15	1.23
30MAY00	11:30	1.17
30MAY00	11:45	1.06
30MAY00	12:00	1.01
30MAY00	12:15	0.96
30MAY00	12:30	0.82
30MAY00	12:45	0.70
30MAY00	13:00	0.65
30MAY00	13:15	0.54
30MAY00	13:30	0.48
30MAY00	13:45	0.28
30MAY00	14:00	0.32
30MAY00	14:15	0.24
30MAY00	14:30	0.14
30MAY00	14:45	0.04
30MAY00	15:00	0.07
30MAY00	15:15	-0.11
30MAY00	15:30	-0.14
30MAY00	15:45	-0.03
30MAY00	16:00	-0.10
30MAY00	16:15	-0.13
30MAY00	16:30	-0.13
30MAY00	16:45	-0.18
30MAY00	17:00	-0.13
30MAY00	17:15	-0.16
30MAY00	17:30	-0.03
30MAY00	17:45	-0.07
30MAY00	18:00	0.01
30MAY00	18:15	0.08
30MAY00	18:30	0.11
30MAY00	18:45	0.31
30MAY00	19:00	0.37
30MAY00	19:15	0.43
30MAY00	19:30	0.48
30MAY00	19:45	0.63
30MAY00	20:00	0.69
30MAY00	20:15	0.77
30MAY00	20:30	0.59
30MAY00	20:45	0.61
30MAY00	21:00	0.40

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30MAY00	21:15	0.89
30MAY00	21:30	0.90
30MAY00	21:45	0.51
30MAY00	22:00	0.31
30MAY00	22:15	0.96
30MAY00	22:30	0.57
30MAY00	22:45	0.34
30MAY00	23:00	0.94
30MAY00	23:15	0.28
30MAY00	23:30	0.76
30MAY00	23:45	0.51
31MAY00	24:00	0.24
31MAY00	0:15	0.25
31MAY00	0:30	0.25
31MAY00	0:45	0.25
31MAY00	1:00	0.73
31MAY00	1:15	0.53
31MAY00	1:30	0.44
31MAY00	1:45	0.35
31MAY00	2:00	0.25
31MAY00	2:15	-0.06
31MAY00	2:30	-0.11
31MAY00	2:45	0.16
31MAY00	3:00	0.15
31MAY00	3:15	-0.33
31MAY00	3:30	-0.07
31MAY00	3:45	0.02
31MAY00	4:00	-0.28
31MAY00	4:15	0.12
31MAY00	4:30	0.14
31MAY00	4:45	-0.10
31MAY00	5:00	-0.10
31MAY00	5:15	-0.05
31MAY00	5:30	0.25
31MAY00	5:45	0.48
31MAY00	6:00	0.36
31MAY00	6:15	0.50
31MAY00	6:30	0.63
31MAY00	6:45	0.65
31MAY00	7:00	0.50
31MAY00	7:15	0.44
31MAY00	7:30	0.74
31MAY00	7:45	0.73
31MAY00	8:00	0.87
31MAY00	8:15	0.81
31MAY00	8:30	0.90
31MAY00	8:45	0.61
31MAY00	9:00	1.09
31MAY00	9:15	1.18
31MAY00	9:30	1.11
31MAY00	9:45	0.78
31MAY00	10:00	1.19
31MAY00	10:15	1.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31MAY00	10:30	1.29
31MAY00	10:45	0.97
31MAY00	11:00	1.07
31MAY00	11:15	1.09
31MAY00	11:30	0.97
31MAY00	11:45	0.84
31MAY00	12:00	1.05
31MAY00	12:15	0.94
31MAY00	12:30	0.87
31MAY00	12:45	0.66
31MAY00	13:00	0.64
31MAY00	13:15	0.57
31MAY00	13:30	0.36
31MAY00	13:45	0.26
31MAY00	14:00	0.27
31MAY00	14:15	0.08
31MAY00	14:30	0.11
31MAY00	14:45	-0.08
31MAY00	15:00	-0.19
31MAY00	15:15	-0.26
31MAY00	15:30	-0.27
31MAY00	15:45	-0.38
31MAY00	16:00	-0.50
31MAY00	16:15	-0.48
31MAY00	16:30	-0.57
31MAY00	16:45	-0.61
31MAY00	17:00	-0.55
31MAY00	17:15	-0.63
31MAY00	17:30	-0.68
31MAY00	17:45	-0.64
31MAY00	18:00	-0.63
31MAY00	18:15	-0.48
31MAY00	18:30	-0.49
31MAY00	18:45	-0.45
31MAY00	19:00	-0.28
31MAY00	19:15	-0.25
31MAY00	19:30	-0.10
31MAY00	19:45	-0.04
31MAY00	20:00	-0.05
31MAY00	20:15	-0.04
31MAY00	20:30	0.09
31MAY00	20:45	0.10
31MAY00	21:00	0.20
31MAY00	21:15	0.20
31MAY00	21:30	0.31
31MAY00	21:45	0.32
31MAY00	22:00	0.38
31MAY00	22:15	0.52
31MAY00	22:30	0.67
31MAY00	22:45	0.83
31MAY00	23:00	0.61
31MAY00	23:15	0.71
31MAY00	23:30	0.04

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31MAY00	23:45	0.27
01JUN00	24:00	0.21
01JUN00	0:15	0.20
01JUN00	0:30	0.32
01JUN00	0:45	0.04
01JUN00	1:00	0.06
01JUN00	1:15	0.08
01JUN00	1:30	0.05
01JUN00	1:45	-0.02
01JUN00	2:00	-0.11
01JUN00	2:15	0.18
01JUN00	2:30	0.28
01JUN00	2:45	0.23
01JUN00	3:00	0.14
01JUN00	3:15	-0.12
01JUN00	3:30	-0.23
01JUN00	3:45	-0.14
01JUN00	4:00	-0.28
01JUN00	4:15	-0.33
01JUN00	4:30	-0.21
01JUN00	4:45	0.12
01JUN00	5:00	0.09
01JUN00	5:15	-0.33
01JUN00	5:30	0.20
01JUN00	5:45	-0.11
01JUN00	6:00	0.23
01JUN00	6:15	0.24
01JUN00	6:30	0.25
01JUN00	6:45	0.31
01JUN00	7:00	0.27
01JUN00	7:15	0.59
01JUN00	7:30	0.45
01JUN00	7:45	0.63
01JUN00	8:00	0.53
01JUN00	8:15	0.69
01JUN00	8:30	0.67
01JUN00	8:45	0.78
01JUN00	9:00	0.78
01JUN00	9:15	0.93
01JUN00	9:30	1.10
01JUN00	9:45	0.89
01JUN00	10:00	0.85
01JUN00	10:15	0.99
01JUN00	10:30	0.98
01JUN00	10:45	1.08
01JUN00	11:00	1.11
01JUN00	11:15	1.22
01JUN00	11:30	1.06
01JUN00	11:45	1.11
01JUN00	12:00	1.08
01JUN00	12:15	0.96
01JUN00	12:30	0.93
01JUN00	12:45	0.94

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01JUN00	13:00	0.77
01JUN00	13:15	0.64
01JUN00	13:30	0.58
01JUN00	13:45	0.39
01JUN00	14:00	0.33
01JUN00	14:15	0.28
01JUN00	14:30	0.05
01JUN00	14:45	0.00
01JUN00	15:00	-0.20
01JUN00	15:15	-0.22
01JUN00	15:30	-0.30
01JUN00	15:45	-0.38
01JUN00	16:00	-0.46
01JUN00	16:15	-0.55
01JUN00	16:30	-0.59
01JUN00	16:45	-0.68
01JUN00	17:00	-0.85
01JUN00	17:15	-0.87
01JUN00	17:30	-0.93
01JUN00	17:45	-0.83
01JUN00	18:00	-0.99
01JUN00	18:15	-1.03
01JUN00	18:30	-1.10
01JUN00	18:45	-1.00
01JUN00	19:00	-0.84
01JUN00	19:15	-0.95
01JUN00	19:30	-0.72
01JUN00	19:45	-0.65
01JUN00	20:00	-0.68
01JUN00	20:15	-0.62
01JUN00	20:30	-0.51
01JUN00	20:45	-0.38
01JUN00	21:00	-0.33
01JUN00	21:15	-0.27
01JUN00	21:30	-0.11
01JUN00	21:45	-0.08
01JUN00	22:00	-0.22
01JUN00	22:15	-0.05
01JUN00	22:30	-0.10
01JUN00	22:45	0.22
01JUN00	23:00	0.18
01JUN00	23:15	0.19
01JUN00	23:30	0.36
01JUN00	23:45	0.09
02JUN00	24:00	0.16
02JUN00	0:15	0.21
02JUN00	0:30	0.21
02JUN00	0:45	0.19
02JUN00	1:00	0.37
02JUN00	1:15	0.38
02JUN00	1:30	0.28
02JUN00	1:45	0.37
02JUN00	2:00	0.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02JUN00	2:15	0.03
02JUN00	2:30	0.22
02JUN00	2:45	0.16
02JUN00	3:00	0.13
02JUN00	3:15	0.17
02JUN00	3:30	0.07
02JUN00	3:45	0.09
02JUN00	4:00	0.24
02JUN00	4:15	-0.09
02JUN00	4:30	0.12
02JUN00	4:45	0.01
02JUN00	5:00	0.07
02JUN00	5:15	0.25
02JUN00	5:30	0.04
02JUN00	5:45	0.30
02JUN00	6:00	0.25
02JUN00	6:15	0.43
02JUN00	6:30	0.40
02JUN00	6:45	0.38
02JUN00	7:00	0.35
02JUN00	7:15	0.55
02JUN00	7:30	0.68
02JUN00	7:45	0.59
02JUN00	8:00	0.77
02JUN00	8:15	0.69
02JUN00	8:30	0.92
02JUN00	8:45	0.76
02JUN00	9:00	0.93
02JUN00	9:15	1.05
02JUN00	9:30	0.82
02JUN00	9:45	1.05
02JUN00	10:00	1.01
02JUN00	10:15	1.22
02JUN00	10:30	1.16
02JUN00	10:45	1.26
02JUN00	11:00	1.12
02JUN00	11:15	1.26
02JUN00	11:30	1.34
02JUN00	11:45	1.31
02JUN00	12:00	1.31
02JUN00	12:15	1.28
02JUN00	12:30	1.28
02JUN00	12:45	1.12
02JUN00	13:00	1.05
02JUN00	13:15	1.01
02JUN00	13:30	0.89
02JUN00	13:45	0.69
02JUN00	14:00	0.61
02JUN00	14:15	0.47
02JUN00	14:30	0.36
02JUN00	14:45	0.18
02JUN00	15:00	0.08
02JUN00	15:15	0.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02JUN00	15:30	-0.12
02JUN00	15:45	-0.25
02JUN00	16:00	-0.34
02JUN00	16:15	-0.36
02JUN00	16:30	-0.53
02JUN00	16:45	-0.58
02JUN00	17:00	-0.68
02JUN00	17:15	-0.72
02JUN00	17:30	-0.83
02JUN00	17:45	-0.97
02JUN00	18:00	-0.96
02JUN00	18:15	-0.98
02JUN00	18:30	-1.16
02JUN00	18:45	-1.15
02JUN00	19:00	-1.17
02JUN00	19:15	-1.23
02JUN00	19:30	-1.13
02JUN00	19:45	-1.20
02JUN00	20:00	-1.11
02JUN00	20:15	-0.97
02JUN00	20:30	-0.87
02JUN00	20:45	-0.72
02JUN00	21:00	-0.68
02JUN00	21:15	-0.52
02JUN00	21:30	-0.48
02JUN00	21:45	-0.48
02JUN00	22:00	-0.36
02JUN00	22:15	-0.36
02JUN00	22:30	-0.31
02JUN00	22:45	-0.17
02JUN00	23:00	-0.18
02JUN00	23:15	0.01
02JUN00	23:30	-0.03
02JUN00	23:45	0.12
03JUN00	24:00	0.13
03JUN00	0:15	0.05
03JUN00	0:30	0.26
03JUN00	0:45	0.18
03JUN00	1:00	0.24
03JUN00	1:15	0.21
03JUN00	1:30	0.33
03JUN00	1:45	0.33
03JUN00	2:00	0.24
03JUN00	2:15	0.24
03JUN00	2:30	0.46
03JUN00	2:45	0.29
03JUN00	3:00	0.34
03JUN00	3:15	0.27
03JUN00	3:30	0.24
03JUN00	3:45	0.23
03JUN00	4:00	0.20
03JUN00	4:15	0.25
03JUN00	4:30	0.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03JUN00	4:45	0.27
03JUN00	5:00	0.19
03JUN00	5:15	0.24
03JUN00	5:30	0.31
03JUN00	5:45	0.31
03JUN00	6:00	0.25
03JUN00	6:15	0.25
03JUN00	6:30	0.41
03JUN00	6:45	0.42
03JUN00	7:00	0.54
03JUN00	7:15	0.56
03JUN00	7:30	0.65
03JUN00	7:45	0.72
03JUN00	8:00	0.76
03JUN00	8:15	0.79
03JUN00	8:30	0.75
03JUN00	8:45	0.79
03JUN00	9:00	0.86
03JUN00	9:15	1.00
03JUN00	9:30	0.96
03JUN00	9:45	1.09
03JUN00	10:00	1.10
03JUN00	10:15	1.24
03JUN00	10:30	1.20
03JUN00	10:45	1.30
03JUN00	11:00	1.37
03JUN00	11:15	1.22
03JUN00	11:30	1.35
03JUN00	11:45	1.17
03JUN00	12:00	1.38
03JUN00	12:15	1.40
03JUN00	12:30	1.35
03JUN00	12:45	1.37
03JUN00	13:00	1.38
03JUN00	13:15	1.28
03JUN00	13:30	1.25
03JUN00	13:45	1.20
03JUN00	14:00	1.10
03JUN00	14:15	1.08
03JUN00	14:30	0.83
03JUN00	14:45	0.79
03JUN00	15:00	0.55
03JUN00	15:15	0.51
03JUN00	15:30	0.29
03JUN00	15:45	0.25
03JUN00	16:00	0.04
03JUN00	16:15	0.12
03JUN00	16:30	-0.08
03JUN00	16:45	-0.05
03JUN00	17:00	-0.31
03JUN00	17:15	-0.47
03JUN00	17:30	-0.58
03JUN00	17:45	-0.60

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03JUN00	18:00	-0.70
03JUN00	18:15	-0.84
03JUN00	18:30	-0.88
03JUN00	18:45	-0.98
03JUN00	19:00	-1.01
03JUN00	19:15	-1.20
03JUN00	19:30	-1.08
03JUN00	19:45	-1.31
03JUN00	20:00	-1.22
03JUN00	20:15	-1.27
03JUN00	20:30	-1.22
03JUN00	20:45	-1.16
03JUN00	21:00	-1.10
03JUN00	21:15	-1.08
03JUN00	21:30	-0.99
03JUN00	21:45	-0.91
03JUN00	22:00	-0.80
03JUN00	22:15	-0.71
03JUN00	22:30	-0.66
03JUN00	22:45	-0.57
03JUN00	23:00	-0.42
03JUN00	23:15	-0.36
03JUN00	23:30	-0.28
03JUN00	23:45	-0.31
04JUN00	24:00	-0.32
04JUN00	0:15	-0.19
04JUN00	0:30	-0.16
04JUN00	0:45	-0.13
04JUN00	1:00	-0.15
04JUN00	1:15	0.03
04JUN00	1:30	0.01
04JUN00	1:45	0.01
04JUN00	2:00	0.00
04JUN00	2:15	0.04
04JUN00	2:30	0.14
04JUN00	2:45	0.12
04JUN00	3:00	0.20
04JUN00	3:15	0.18
04JUN00	3:30	0.23
04JUN00	3:45	0.24
04JUN00	4:00	0.21
04JUN00	4:15	0.17
04JUN00	4:30	0.19
04JUN00	4:45	0.16
04JUN00	5:00	0.20
04JUN00	5:15	0.23
04JUN00	5:30	0.21
04JUN00	5:45	0.16
04JUN00	6:00	0.24
04JUN00	6:15	0.16
04JUN00	6:30	0.22
04JUN00	6:45	0.23
04JUN00	7:00	0.29

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04JUN00	7:15	0.39
04JUN00	7:30	0.39
04JUN00	7:45	0.49
04JUN00	8:00	0.51
04JUN00	8:15	0.44
04JUN00	8:30	0.60
04JUN00	8:45	0.67
04JUN00	9:00	0.81
04JUN00	9:15	0.75
04JUN00	9:30	0.86
04JUN00	9:45	0.87
04JUN00	10:00	0.97
04JUN00	10:15	0.90
04JUN00	10:30	1.05
04JUN00	10:45	0.97
04JUN00	11:00	1.08
04JUN00	11:15	1.06
04JUN00	11:30	1.25
04JUN00	11:45	1.32
04JUN00	12:00	1.30
04JUN00	12:15	1.33
04JUN00	12:30	1.40
04JUN00	12:45	1.37
04JUN00	13:00	1.36
04JUN00	13:15	1.43
04JUN00	13:30	1.34
04JUN00	13:45	1.38
04JUN00	14:00	1.29
04JUN00	14:15	1.39
04JUN00	14:30	1.25
04JUN00	14:45	1.09
04JUN00	15:00	1.05
04JUN00	15:15	0.89
04JUN00	15:30	0.70
04JUN00	15:45	0.67
04JUN00	16:00	0.55
04JUN00	16:15	0.53
04JUN00	16:30	0.34
04JUN00	16:45	0.26
04JUN00	17:00	0.08
04JUN00	17:15	-0.12
04JUN00	17:30	-0.07
04JUN00	17:45	-0.31
04JUN00	18:00	-0.31
04JUN00	18:15	-0.49
04JUN00	18:30	-0.54
04JUN00	18:45	-0.64
04JUN00	19:00	-0.72
04JUN00	19:15	-0.75
04JUN00	19:30	-0.89
04JUN00	19:45	-0.89
04JUN00	20:00	-0.96
04JUN00	20:15	-1.10

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04JUN00	20:30	-1.04
04JUN00	20:45	-1.10
04JUN00	21:00	-1.09
04JUN00	21:15	-1.22
04JUN00	21:30	-1.17
04JUN00	21:45	-1.12
04JUN00	22:00	-1.04
04JUN00	22:15	-1.01
04JUN00	22:30	-0.98
04JUN00	22:45	-0.79
04JUN00	23:00	-0.74
04JUN00	23:15	-0.61
04JUN00	23:30	-0.47
04JUN00	23:45	-0.32
05JUN00	24:00	-0.31
05JUN00	0:15	-0.27
05JUN00	0:30	-0.15
05JUN00	0:45	-0.18
05JUN00	1:00	-0.10
05JUN00	1:15	-0.08
05JUN00	1:30	-0.11
05JUN00	1:45	-0.11
05JUN00	2:00	0.08
05JUN00	2:15	0.11
05JUN00	2:30	0.09
05JUN00	2:45	0.17
05JUN00	3:00	0.21
05JUN00	3:15	0.22
05JUN00	3:30	0.28
05JUN00	3:45	0.33
05JUN00	4:00	0.32
05JUN00	4:15	0.32
05JUN00	4:30	0.38
05JUN00	4:45	0.39
05JUN00	5:00	0.35
05JUN00	5:15	0.33
05JUN00	5:30	0.32
05JUN00	5:45	0.44
05JUN00	6:00	0.38
05JUN00	6:15	0.46
05JUN00	6:30	0.42
05JUN00	6:45	0.45
05JUN00	7:00	0.46
05JUN00	7:15	0.43
05JUN00	7:30	0.47
05JUN00	7:45	0.49
05JUN00	8:00	0.51
05JUN00	8:15	0.42
05JUN00	8:30	0.60
05JUN00	8:45	0.61
05JUN00	9:00	0.72
05JUN00	9:15	0.85
05JUN00	9:30	0.83

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05JUN00	9:45	0.85
05JUN00	10:00	0.97
05JUN00	10:15	1.01
05JUN00	10:30	0.95
05JUN00	10:45	1.06
05JUN00	11:00	1.16
05JUN00	11:15	1.14
05JUN00	11:30	1.26
05JUN00	11:45	1.24
05JUN00	12:00	1.29
05JUN00	12:15	1.30
05JUN00	12:30	1.33
05JUN00	12:45	1.32
05JUN00	13:00	1.39
05JUN00	13:15	1.35
05JUN00	13:30	1.46
05JUN00	13:45	1.43
05JUN00	14:00	1.43
05JUN00	14:15	1.37
05JUN00	14:30	1.36
05JUN00	14:45	1.17
05JUN00	15:00	1.32
05JUN00	15:15	1.27
05JUN00	15:30	1.18
05JUN00	15:45	1.12
05JUN00	16:00	1.00
05JUN00	16:15	1.00
05JUN00	16:30	0.80
05JUN00	16:45	0.75
05JUN00	17:00	0.59
05JUN00	17:15	0.45
05JUN00	17:30	0.35
05JUN00	17:45	0.25
05JUN00	18:00	0.21
05JUN00	18:15	0.06
05JUN00	18:30	-0.04
05JUN00	18:45	-0.10
05JUN00	19:00	-0.18
05JUN00	19:15	-0.35
05JUN00	19:30	-0.44
05JUN00	19:45	-0.53
05JUN00	20:00	-0.74
05JUN00	20:15	-0.72
05JUN00	20:30	-0.88
05JUN00	20:45	-0.86
05JUN00	21:00	-1.01
05JUN00	21:15	-0.97
05JUN00	21:30	-1.04
05JUN00	21:45	-1.12
05JUN00	22:00	-1.06
05JUN00	22:15	-1.06
05JUN00	22:30	-1.01
05JUN00	22:45	-1.00

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05JUN00	23:00	-0.94
05JUN00	23:15	-0.83
05JUN00	23:30	-0.82
05JUN00	23:45	-0.71
06JUN00	24:00	-0.64
06JUN00	0:15	-0.49
06JUN00	0:30	-0.44
06JUN00	0:45	-0.41
06JUN00	1:00	-0.36
06JUN00	1:15	-0.31
06JUN00	1:30	-0.24
06JUN00	1:45	-0.24
06JUN00	2:00	-0.19
06JUN00	2:15	-0.19
06JUN00	2:30	-0.13
06JUN00	2:45	-0.10
06JUN00	3:00	-0.05
06JUN00	3:15	-0.12
06JUN00	3:30	0.02
06JUN00	3:45	0.07
06JUN00	4:00	0.11
06JUN00	4:15	0.12
06JUN00	4:30	0.25
06JUN00	4:45	0.20
06JUN00	5:00	0.26
06JUN00	5:15	0.16
06JUN00	5:30	0.26
06JUN00	5:45	0.18
06JUN00	6:00	0.23
06JUN00	6:15	0.25
06JUN00	6:30	0.32
06JUN00	6:45	0.29
06JUN00	7:00	0.29
06JUN00	7:15	0.36
06JUN00	7:30	0.26
06JUN00	7:45	0.26
06JUN00	8:00	0.35
06JUN00	8:15	0.30
06JUN00	8:30	0.44
06JUN00	8:45	0.43
06JUN00	9:00	0.48
06JUN00	9:15	0.46
06JUN00	9:30	0.45
06JUN00	9:45	0.47
06JUN00	10:00	0.68
06JUN00	10:15	0.63
06JUN00	10:30	0.72
06JUN00	10:45	0.73
06JUN00	11:00	0.83
06JUN00	11:15	0.89
06JUN00	11:30	0.82
06JUN00	11:45	0.87
06JUN00	12:00	1.01

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06JUN00	12:15	0.99
06JUN00	12:30	1.00
06JUN00	12:45	1.06
06JUN00	13:00	1.06
06JUN00	13:15	1.11
06JUN00	13:30	1.02
06JUN00	13:45	1.07
06JUN00	14:00	1.14
06JUN00	14:15	1.17
06JUN00	14:30	1.12
06JUN00	14:45	1.20
06JUN00	15:00	1.11
06JUN00	15:15	1.14
06JUN00	15:30	1.18
06JUN00	15:45	1.07
06JUN00	16:00	1.07
06JUN00	16:15	1.01
06JUN00	16:30	1.01
06JUN00	16:45	0.93
06JUN00	17:00	0.85
06JUN00	17:15	0.71
06JUN00	17:30	0.66
06JUN00	17:45	0.50
06JUN00	18:00	0.51
06JUN00	18:15	0.43
06JUN00	18:30	0.24
06JUN00	18:45	0.12
06JUN00	19:00	0.12
06JUN00	19:15	0.01
06JUN00	19:30	-0.15
06JUN00	19:45	-0.16
06JUN00	20:00	-0.29
06JUN00	20:15	-0.37
06JUN00	20:30	-0.45
06JUN00	20:45	-0.62
06JUN00	21:00	-0.74
06JUN00	21:15	-0.70
06JUN00	21:30	-0.82
06JUN00	21:45	-0.83
06JUN00	22:00	-0.93
06JUN00	22:15	-0.97
06JUN00	22:30	-0.98
06JUN00	22:45	-1.00
06JUN00	23:00	-0.91
06JUN00	23:15	-0.92
06JUN00	23:30	-0.85
06JUN00	23:45	-0.89
07JUN00	24:00	-0.81
07JUN00	0:15	-0.74
07JUN00	0:30	-0.64
07JUN00	0:45	-0.63
07JUN00	1:00	-0.56
07JUN00	1:15	-0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07JUN00	1:30	-0.39
07JUN00	1:45	-0.32
07JUN00	2:00	-0.31
07JUN00	2:15	-0.28
07JUN00	2:30	-0.21
07JUN00	2:45	-0.18
07JUN00	3:00	-0.22
07JUN00	3:15	-0.15
07JUN00	3:30	-0.05
07JUN00	3:45	-0.12
07JUN00	4:00	0.02
07JUN00	4:15	0.02
07JUN00	4:30	0.10
07JUN00	4:45	0.09
07JUN00	5:00	0.16
07JUN00	5:15	0.22
07JUN00	5:30	0.13
07JUN00	5:45	0.22
07JUN00	6:00	0.17
07JUN00	6:15	0.22
07JUN00	6:30	0.32
07JUN00	6:45	0.32
07JUN00	7:00	0.37
07JUN00	7:15	0.33
07JUN00	7:30	0.35
07JUN00	7:45	0.33
07JUN00	8:00	0.32
07JUN00	8:15	0.24
07JUN00	8:30	0.28
07JUN00	8:45	0.33
07JUN00	9:00	0.36
07JUN00	9:15	0.29
07JUN00	9:30	0.27
07JUN00	9:45	0.30
07JUN00	10:00	0.38
07JUN00	10:15	0.32
07JUN00	10:30	0.39
07JUN00	10:45	0.47
07JUN00	11:00	0.40
07JUN00	11:15	0.45
07JUN00	11:30	0.45
07JUN00	11:45	0.63
07JUN00	12:00	0.54
07JUN00	12:15	0.54
07JUN00	12:30	0.53
07JUN00	12:45	0.58
07JUN00	13:00	0.67
07JUN00	13:15	0.64
07JUN00	13:30	0.64
07JUN00	13:45	0.74
07JUN00	14:00	0.74
07JUN00	14:15	0.74
07JUN00	14:30	0.78

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07JUN00	14:45	0.73
07JUN00	15:00	0.85
07JUN00	15:15	0.78
07JUN00	15:30	0.80
07JUN00	15:45	0.86
07JUN00	16:00	0.78
07JUN00	16:15	0.83
07JUN00	16:30	0.80
07JUN00	16:45	0.73
07JUN00	17:00	0.78
07JUN00	17:15	0.76
07JUN00	17:30	0.66
07JUN00	17:45	0.65
07JUN00	18:00	0.65
07JUN00	18:15	0.52
07JUN00	18:30	0.39
07JUN00	18:45	0.41
07JUN00	19:00	0.23
07JUN00	19:15	0.14
07JUN00	19:30	0.20
07JUN00	19:45	0.06
07JUN00	20:00	0.02
07JUN00	20:15	-0.11
07JUN00	20:30	-0.21
07JUN00	20:45	-0.24
07JUN00	21:00	-0.33
07JUN00	21:15	-0.38
07JUN00	21:30	-0.54
07JUN00	21:45	-0.57
07JUN00	22:00	-0.61
07JUN00	22:15	-0.72
07JUN00	22:30	-0.91
07JUN00	22:45	-0.86
07JUN00	23:00	-0.57
07JUN00	23:15	-0.79
07JUN00	23:30	-0.84
07JUN00	23:45	-0.98
08JUN00	24:00	-0.76
08JUN00	0:15	-0.81
08JUN00	0:30	-0.84
08JUN00	0:45	-0.92
08JUN00	1:00	-0.80
08JUN00	1:15	-0.66
08JUN00	1:30	-0.59
08JUN00	1:45	-0.70
08JUN00	2:00	-0.42
08JUN00	2:15	-0.57
08JUN00	2:30	-0.50
08JUN00	2:45	-0.43
08JUN00	3:00	-0.51
08JUN00	3:15	-0.32
08JUN00	3:30	-0.22
08JUN00	3:45	-0.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08JUN00	4:00	0.00
08JUN00	4:15	-0.06
08JUN00	4:30	0.09
08JUN00	4:45	0.25
08JUN00	5:00	0.22
08JUN00	5:15	-0.14
08JUN00	5:30	0.13
08JUN00	5:45	-0.03
08JUN00	6:00	0.43
08JUN00	6:15	0.25
08JUN00	6:30	0.28
08JUN00	6:45	0.41
08JUN00	7:00	0.53
08JUN00	7:15	0.40
08JUN00	7:30	0.41
08JUN00	7:45	0.25
08JUN00	8:00	0.27
08JUN00	8:15	0.50
08JUN00	8:30	0.44
08JUN00	8:45	0.51
08JUN00	9:00	0.12
08JUN00	9:15	0.47
08JUN00	9:30	0.45
08JUN00	9:45	0.14
08JUN00	10:00	0.49
08JUN00	10:15	0.19
08JUN00	10:30	0.30
08JUN00	10:45	0.31
08JUN00	11:00	0.30
08JUN00	11:15	0.36
08JUN00	11:30	0.46
08JUN00	11:45	0.35
08JUN00	12:00	0.40
08JUN00	12:15	0.32
08JUN00	12:30	0.29
08JUN00	12:45	0.43
08JUN00	13:00	0.35
08JUN00	13:15	0.44
08JUN00	13:30	0.28
08JUN00	13:45	0.44
08JUN00	14:00	0.45
08JUN00	14:15	0.30
08JUN00	14:30	0.66
08JUN00	14:45	0.51
08JUN00	15:00	0.73
08JUN00	15:15	0.79
08JUN00	15:30	0.59
08JUN00	15:45	0.34
08JUN00	16:00	0.37
08JUN00	16:15	0.30
08JUN00	16:30	0.52
08JUN00	16:45	0.45
08JUN00	17:00	0.64

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08JUN00	17:15	0.70
08JUN00	17:30	0.64
08JUN00	17:45	0.46
08JUN00	18:00	0.52
08JUN00	18:15	0.56
08JUN00	18:30	0.38
08JUN00	18:45	0.48
08JUN00	19:00	0.38
08JUN00	19:15	0.42
08JUN00	19:30	0.07
08JUN00	19:45	0.24
08JUN00	20:00	0.04
08JUN00	20:15	-0.13
08JUN00	20:30	-0.30
08JUN00	20:45	-0.07
08JUN00	21:00	-0.22
08JUN00	21:15	-0.39
08JUN00	21:30	-0.54
08JUN00	21:45	-0.48
08JUN00	22:00	-0.61
08JUN00	22:15	-0.65
08JUN00	22:30	-0.65
08JUN00	22:45	-0.65
08JUN00	23:00	-0.63
08JUN00	23:15	-0.51
08JUN00	23:30	-0.85
08JUN00	23:45	-0.61
09JUN00	24:00	-0.90
09JUN00	0:15	-0.83
09JUN00	0:30	-0.59
09JUN00	0:45	-0.69
09JUN00	1:00	-0.82
09JUN00	1:15	-0.96
09JUN00	1:30	-0.76
09JUN00	1:45	-0.64
09JUN00	2:00	-0.84
09JUN00	2:15	-0.36
09JUN00	2:30	-0.32
09JUN00	2:45	-0.76
09JUN00	3:00	-0.44
09JUN00	3:15	-0.37
09JUN00	3:30	-0.31
09JUN00	3:45	0.04
09JUN00	4:00	0.13
09JUN00	4:15	-0.10
09JUN00	4:30	0.13
09JUN00	4:45	-0.07
09JUN00	5:00	0.25
09JUN00	5:15	-0.08
09JUN00	5:30	0.21
09JUN00	5:45	0.00
09JUN00	6:00	0.30
09JUN00	6:15	0.15

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09JUN00	6:30	0.51
09JUN00	6:45	0.39
09JUN00	7:00	0.05
09JUN00	7:15	0.20
09JUN00	7:30	0.61
09JUN00	7:45	0.46
09JUN00	8:00	0.25
09JUN00	8:15	0.45
09JUN00	8:30	0.43
09JUN00	8:45	0.15
09JUN00	9:00	0.29
09JUN00	9:15	0.26
09JUN00	9:30	0.45
09JUN00	9:45	0.45
09JUN00	10:00	0.29
09JUN00	10:15	0.05
09JUN00	10:30	0.32
09JUN00	10:45	0.02
09JUN00	11:00	0.08
09JUN00	11:15	0.22
09JUN00	11:30	0.01
09JUN00	11:45	0.29
09JUN00	12:00	0.08
09JUN00	12:15	0.09
09JUN00	12:30	0.19
09JUN00	12:45	0.05
09JUN00	13:00	0.03
09JUN00	13:15	0.09
09JUN00	13:30	0.26
09JUN00	13:45	0.25
09JUN00	14:00	0.36
09JUN00	14:15	0.38
09JUN00	14:30	0.38
09JUN00	14:45	0.38
09JUN00	15:00	0.37
09JUN00	15:15	0.46
09JUN00	15:30	0.35
09JUN00	15:45	0.58
09JUN00	16:00	0.49
09JUN00	16:15	0.63
09JUN00	16:30	0.57
09JUN00	16:45	0.60
09JUN00	17:00	0.53
09JUN00	17:15	0.59
09JUN00	17:30	0.59
09JUN00	17:45	0.66
09JUN00	18:00	0.48
09JUN00	18:15	0.67
09JUN00	18:30	0.66
09JUN00	18:45	0.53
09JUN00	19:00	0.61
09JUN00	19:15	0.58
09JUN00	19:30	0.61

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09JUN00	19:45	0.61
09JUN00	20:00	0.66
09JUN00	20:15	0.68
09JUN00	20:30	0.71
09JUN00	20:45	0.45
09JUN00	21:00	0.53
09JUN00	21:15	0.28
09JUN00	21:30	0.68
09JUN00	21:45	0.19
09JUN00	22:00	0.20
09JUN00	22:15	0.07
09JUN00	22:30	0.27
09JUN00	22:45	-0.17
09JUN00	23:00	0.05
09JUN00	23:15	-0.14
09JUN00	23:30	-0.23
09JUN00	23:45	-0.06
10JUN00	24:00	-0.42
10JUN00	0:15	-0.40
10JUN00	0:30	-0.64
10JUN00	0:45	-0.23
10JUN00	1:00	-0.31
10JUN00	1:15	-0.32
10JUN00	1:30	-0.37
10JUN00	1:45	-0.42
10JUN00	2:00	-0.52
10JUN00	2:15	-0.60
10JUN00	2:30	-0.57
10JUN00	2:45	-0.18
10JUN00	3:00	-0.10
10JUN00	3:15	-0.40
10JUN00	3:30	-0.20
10JUN00	3:45	-0.14
10JUN00	4:00	-0.12
10JUN00	4:15	-0.13
10JUN00	4:30	0.05
10JUN00	4:45	-0.04
10JUN00	5:00	0.29
10JUN00	5:15	0.11
10JUN00	5:30	0.50
10JUN00	5:45	0.07
10JUN00	6:00	0.36
10JUN00	6:15	0.43
10JUN00	6:30	0.45
10JUN00	6:45	0.41
10JUN00	7:00	0.30
10JUN00	7:15	0.43
10JUN00	7:30	0.74
10JUN00	7:45	0.66
10JUN00	8:00	0.80
10JUN00	8:15	0.71
10JUN00	8:30	0.67
10JUN00	8:45	0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10JUN00	9:00	0.58
10JUN00	9:15	0.68
10JUN00	9:30	0.80
10JUN00	9:45	0.56
10JUN00	10:00	0.59
10JUN00	10:15	0.52
10JUN00	10:30	0.60
10JUN00	10:45	0.58
10JUN00	11:00	0.19
10JUN00	11:15	0.21
10JUN00	11:30	0.32
10JUN00	11:45	0.24
10JUN00	12:00	0.22
10JUN00	12:15	0.16
10JUN00	12:30	0.23
10JUN00	12:45	0.26
10JUN00	13:00	0.30
10JUN00	13:15	0.17
10JUN00	13:30	0.20
10JUN00	13:45	0.05
10JUN00	14:00	0.13
10JUN00	14:15	-0.06
10JUN00	14:30	0.06
10JUN00	14:45	0.04
10JUN00	15:00	0.09
10JUN00	15:15	-0.02
10JUN00	15:30	0.08
10JUN00	15:45	0.14
10JUN00	16:00	0.14
10JUN00	16:15	0.16
10JUN00	16:30	0.27
10JUN00	16:45	0.09
10JUN00	17:00	0.18
10JUN00	17:15	0.20
10JUN00	17:30	0.17
10JUN00	17:45	0.19
10JUN00	18:00	0.26
10JUN00	18:15	0.26
10JUN00	18:30	0.37
10JUN00	18:45	0.42
10JUN00	19:00	0.41
10JUN00	19:15	0.42
10JUN00	19:30	0.38
10JUN00	19:45	0.46
10JUN00	20:00	0.62
10JUN00	20:15	0.77
10JUN00	20:30	0.68
10JUN00	20:45	0.83
10JUN00	21:00	0.70
10JUN00	21:15	0.78
10JUN00	21:30	0.65
10JUN00	21:45	0.39
10JUN00	22:00	0.41

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10JUN00	22:15	0.52
10JUN00	22:30	0.75
10JUN00	22:45	0.38
10JUN00	23:00	0.31
10JUN00	23:15	0.22
10JUN00	23:30	0.28
10JUN00	23:45	0.23
11JUN00	24:00	-0.25
11JUN00	0:15	-0.06
11JUN00	0:30	0.00
11JUN00	0:45	-0.12
11JUN00	1:00	-0.36
11JUN00	1:15	-0.27
11JUN00	1:30	-0.20
11JUN00	1:45	-0.31
11JUN00	2:00	-0.43
11JUN00	2:15	-0.23
11JUN00	2:30	-0.50
11JUN00	2:45	-0.41
11JUN00	3:00	-0.21
11JUN00	3:15	-0.10
11JUN00	3:30	0.04
11JUN00	3:45	0.06
11JUN00	4:00	-0.14
11JUN00	4:15	0.18
11JUN00	4:30	0.08
11JUN00	4:45	0.21
11JUN00	5:00	0.24
11JUN00	5:15	0.46
11JUN00	5:30	0.17
11JUN00	5:45	0.41
11JUN00	6:00	0.51
11JUN00	6:15	0.42
11JUN00	6:30	0.55
11JUN00	6:45	0.77
11JUN00	7:00	0.59
11JUN00	7:15	0.62
11JUN00	7:30	0.61
11JUN00	7:45	0.71
11JUN00	8:00	0.77
11JUN00	8:15	0.53
11JUN00	8:30	0.91
11JUN00	8:45	1.16
11JUN00	9:00	0.79
11JUN00	9:15	1.00
11JUN00	9:30	0.96
11JUN00	9:45	0.79
11JUN00	10:00	0.91
11JUN00	10:15	0.79
11JUN00	10:30	0.72
11JUN00	10:45	0.67
11JUN00	11:00	0.59
11JUN00	11:15	0.46

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11JUN00	11:30	0.55
11JUN00	11:45	0.45
11JUN00	12:00	0.39
11JUN00	12:15	0.34
11JUN00	12:30	0.13
11JUN00	12:45	0.28
11JUN00	13:00	0.27
11JUN00	13:15	0.08
11JUN00	13:30	0.23
11JUN00	13:45	-0.02
11JUN00	14:00	0.13
11JUN00	14:15	0.02
11JUN00	14:30	0.07
11JUN00	14:45	-0.04
11JUN00	15:00	-0.14
11JUN00	15:15	-0.17
11JUN00	15:30	0.08
11JUN00	15:45	-0.12
11JUN00	16:00	-0.15
11JUN00	16:15	-0.03
11JUN00	16:30	-0.31
11JUN00	16:45	-0.05
11JUN00	17:00	0.01
11JUN00	17:15	0.13
11JUN00	17:30	-0.15
11JUN00	17:45	-0.09
11JUN00	18:00	0.25
11JUN00	18:15	-0.06
11JUN00	18:30	0.15
11JUN00	18:45	0.05
11JUN00	19:00	0.16
11JUN00	19:15	0.20
11JUN00	19:30	0.20
11JUN00	19:45	0.26
11JUN00	20:00	0.30
11JUN00	20:15	0.36
11JUN00	20:30	0.38
11JUN00	20:45	0.46
11JUN00	21:00	0.45
11JUN00	21:15	0.39
11JUN00	21:30	0.50
11JUN00	21:45	0.35
11JUN00	22:00	0.37
11JUN00	22:15	0.33
11JUN00	22:30	0.66
11JUN00	22:45	0.34
11JUN00	23:00	0.37
11JUN00	23:15	0.56
11JUN00	23:30	0.43
11JUN00	23:45	0.49
12JUN00	24:00	0.49
12JUN00	0:15	0.52
12JUN00	0:30	0.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12JUN00	0:45	0.16
12JUN00	1:00	0.14
12JUN00	1:15	0.37
12JUN00	1:30	0.25
12JUN00	1:45	0.21
12JUN00	2:00	0.16
12JUN00	2:15	0.19
12JUN00	2:30	-0.05
12JUN00	2:45	0.34
12JUN00	3:00	0.25
12JUN00	3:15	0.36
12JUN00	3:30	0.20
12JUN00	3:45	0.28
12JUN00	4:00	0.16
12JUN00	4:15	0.28
12JUN00	4:30	0.41
12JUN00	4:45	0.25
12JUN00	5:00	0.54
12JUN00	5:15	0.56
12JUN00	5:30	0.59
12JUN00	5:45	0.59
12JUN00	6:00	0.51
12JUN00	6:15	0.65
12JUN00	6:30	0.75
12JUN00	6:45	0.87
12JUN00	7:00	0.94
12JUN00	7:15	0.85
12JUN00	7:30	0.93
12JUN00	7:45	1.00
12JUN00	8:00	1.09
12JUN00	8:15	0.93
12JUN00	8:30	0.95
12JUN00	8:45	0.86
12JUN00	9:00	1.10
12JUN00	9:15	1.09
12JUN00	9:30	0.97
12JUN00	9:45	0.93
12JUN00	10:00	0.86
12JUN00	10:15	0.99
12JUN00	10:30	0.97
12JUN00	10:45	0.86
12JUN00	11:00	0.72
12JUN00	11:15	0.66
12JUN00	11:30	0.56
12JUN00	11:45	0.49
12JUN00	12:00	0.55
12JUN00	12:15	0.43
12JUN00	12:30	0.39
12JUN00	12:45	0.23
12JUN00	13:00	0.27
12JUN00	13:15	0.10
12JUN00	13:30	0.15
12JUN00	13:45	-0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12JUN00	14:00	0.01
12JUN00	14:15	-0.06
12JUN00	14:30	-0.18
12JUN00	14:45	-0.24
12JUN00	15:00	-0.32
12JUN00	15:15	-0.34
12JUN00	15:30	-0.42
12JUN00	15:45	-0.38
12JUN00	16:00	-0.44
12JUN00	16:15	-0.52
12JUN00	16:30	-0.51
12JUN00	16:45	-0.56
12JUN00	17:00	-0.43
12JUN00	17:15	-0.46
12JUN00	17:30	-0.36
12JUN00	17:45	-0.42
12JUN00	18:00	-0.35
12JUN00	18:15	-0.32
12JUN00	18:30	-0.24
12JUN00	18:45	0.13
12JUN00	19:00	-0.11
12JUN00	19:15	-0.16
12JUN00	19:30	-0.12
12JUN00	19:45	0.06
12JUN00	20:00	-0.16
12JUN00	20:15	-0.11
12JUN00	20:30	-0.07
12JUN00	20:45	0.00
12JUN00	21:00	0.01
12JUN00	21:15	0.05
12JUN00	21:30	0.08
12JUN00	21:45	0.14
12JUN00	22:00	0.23
12JUN00	22:15	0.23
12JUN00	22:30	0.21
12JUN00	22:45	0.16
12JUN00	23:00	0.19
12JUN00	23:15	0.30
12JUN00	23:30	0.26
12JUN00	23:45	0.35
13JUN00	24:00	0.21
13JUN00	0:15	0.21
13JUN00	0:30	0.11
13JUN00	0:45	0.29
13JUN00	1:00	-0.03
13JUN00	1:15	0.33
13JUN00	1:30	0.21
13JUN00	1:45	-0.03
13JUN00	2:00	0.06
13JUN00	2:15	-0.11
13JUN00	2:30	-0.14
13JUN00	2:45	0.01
13JUN00	3:00	-0.12

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13JUN00	3:15	0.03
13JUN00	3:30	-0.08
13JUN00	3:45	0.06
13JUN00	4:00	0.02
13JUN00	4:15	0.04
13JUN00	4:30	0.03
13JUN00	4:45	0.16
13JUN00	5:00	0.33
13JUN00	5:15	0.24
13JUN00	5:30	0.30
13JUN00	5:45	0.30
13JUN00	6:00	0.46
13JUN00	6:15	0.34
13JUN00	6:30	0.49
13JUN00	6:45	0.63
13JUN00	7:00	0.62
13JUN00	7:15	0.69
13JUN00	7:30	0.80
13JUN00	7:45	0.78
13JUN00	8:00	0.69
13JUN00	8:15	0.86
13JUN00	8:30	0.78
13JUN00	8:45	0.94
13JUN00	9:00	0.85
13JUN00	9:15	0.76
13JUN00	9:30	1.07
13JUN00	9:45	0.89
13JUN00	10:00	0.82
13JUN00	10:15	0.90
13JUN00	10:30	0.77
13JUN00	10:45	0.90
13JUN00	11:00	0.96
13JUN00	11:15	0.84
13JUN00	11:30	0.67
13JUN00	11:45	0.74
13JUN00	12:00	0.61
13JUN00	12:15	0.53
13JUN00	12:30	0.39
13JUN00	12:45	0.41
13JUN00	13:00	0.37
13JUN00	13:15	0.19
13JUN00	13:30	0.17
13JUN00	13:45	0.12
13JUN00	14:00	-0.04
13JUN00	14:15	-0.09
13JUN00	14:30	-0.20
13JUN00	14:45	-0.20
13JUN00	15:00	-0.33
13JUN00	15:15	-0.27
13JUN00	15:30	-0.35
13JUN00	15:45	-0.45
13JUN00	16:00	-0.58
13JUN00	16:15	-0.58

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13JUN00	16:30	-0.61
13JUN00	16:45	-0.62
13JUN00	17:00	-0.57
13JUN00	17:15	-0.72
13JUN00	17:30	-0.68
13JUN00	17:45	-0.65
13JUN00	18:00	-0.50
13JUN00	18:15	-0.49
13JUN00	18:30	-0.55
13JUN00	18:45	-0.46
13JUN00	19:00	-0.33
13JUN00	19:15	-0.28
13JUN00	19:30	-0.29
13JUN00	19:45	-0.17
13JUN00	20:00	-0.22
13JUN00	20:15	-0.10
13JUN00	20:30	-0.12
13JUN00	20:45	-0.06
13JUN00	21:00	-0.02
13JUN00	21:15	0.09
13JUN00	21:30	0.12
13JUN00	21:45	0.06
13JUN00	22:00	0.14
13JUN00	22:15	0.16
13JUN00	22:30	0.13
13JUN00	22:45	0.17
13JUN00	23:00	0.20
13JUN00	23:15	0.26
13JUN00	23:30	0.24
13JUN00	23:45	0.22
14JUN00	24:00	0.23
14JUN00	0:15	0.27
14JUN00	0:30	0.28
14JUN00	0:45	0.30
14JUN00	1:00	0.22
14JUN00	1:15	0.25
14JUN00	1:30	0.20
14JUN00	1:45	0.15
14JUN00	2:00	0.21
14JUN00	2:15	0.06
14JUN00	2:30	0.06
14JUN00	2:45	0.06
14JUN00	3:00	0.10
14JUN00	3:15	0.24
14JUN00	3:30	0.07
14JUN00	3:45	0.41
14JUN00	4:00	0.28
14JUN00	4:15	0.39
14JUN00	4:30	0.18
14JUN00	4:45	0.30
14JUN00	5:00	0.41
14JUN00	5:15	0.40
14JUN00	5:30	0.45

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14JUN00	5:45	0.48
14JUN00	6:00	0.48
14JUN00	6:15	0.71
14JUN00	6:30	0.72
14JUN00	6:45	0.63
14JUN00	7:00	0.77
14JUN00	7:15	0.88
14JUN00	7:30	0.83
14JUN00	7:45	0.75
14JUN00	8:00	0.75
14JUN00	8:15	0.93
14JUN00	8:30	0.98
14JUN00	8:45	0.83
14JUN00	9:00	0.93
14JUN00	9:15	1.10
14JUN00	9:30	1.13
14JUN00	9:45	1.27
14JUN00	10:00	1.25
14JUN00	10:15	1.21
14JUN00	10:30	1.16
14JUN00	10:45	1.04
14JUN00	11:00	1.25
14JUN00	11:15	1.18
14JUN00	11:30	1.09
14JUN00	11:45	0.94
14JUN00	12:00	1.05
14JUN00	12:15	0.99
14JUN00	12:30	0.95
14JUN00	12:45	0.81
14JUN00	13:00	0.82
14JUN00	13:15	0.62
14JUN00	13:30	0.54
14JUN00	13:45	0.45
14JUN00	14:00	0.39
14JUN00	14:15	0.37
14JUN00	14:30	0.24
14JUN00	14:45	0.10
14JUN00	15:00	0.04
14JUN00	15:15	0.01
14JUN00	15:30	0.01
14JUN00	15:45	-0.12
14JUN00	16:00	-0.16
14JUN00	16:15	-0.30
14JUN00	16:30	-0.36
14JUN00	16:45	-0.44
14JUN00	17:00	-0.43
14JUN00	17:15	-0.41
14JUN00	17:30	-0.49
14JUN00	17:45	-0.44
14JUN00	18:00	-0.40
14JUN00	18:15	-0.36
14JUN00	18:30	-0.38
14JUN00	18:45	-0.27

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14JUN00	19:00	-0.26
14JUN00	19:15	-0.22
14JUN00	19:30	-0.08
14JUN00	19:45	-0.07
14JUN00	20:00	-0.05
14JUN00	20:15	0.02
14JUN00	20:30	0.13
14JUN00	20:45	0.15
14JUN00	21:00	0.21
14JUN00	21:15	0.23
14JUN00	21:30	0.29
14JUN00	21:45	0.35
14JUN00	22:00	0.29
14JUN00	22:15	0.46
14JUN00	22:30	0.46
14JUN00	22:45	0.57
14JUN00	23:00	0.49
14JUN00	23:15	0.53
14JUN00	23:30	0.71
14JUN00	23:45	0.39
15JUN00	24:00	0.56
15JUN00	0:15	0.63
15JUN00	0:30	0.56
15JUN00	0:45	0.68
15JUN00	1:00	0.65
15JUN00	1:15	0.80
15JUN00	1:30	0.53
15JUN00	1:45	0.72
15JUN00	2:00	0.71
15JUN00	2:15	0.59
15JUN00	2:30	0.56
15JUN00	2:45	0.44
15JUN00	3:00	0.42
15JUN00	3:15	0.47
15JUN00	3:30	0.24
15JUN00	3:45	0.29
15JUN00	4:00	0.23
15JUN00	4:15	0.50
15JUN00	4:30	0.26
15JUN00	4:45	0.21
15JUN00	5:00	0.18
15JUN00	5:15	0.25
15JUN00	5:30	0.42
15JUN00	5:45	0.58
15JUN00	6:00	0.60
15JUN00	6:15	0.53
15JUN00	6:30	0.51
15JUN00	6:45	0.60
15JUN00	7:00	0.64
15JUN00	7:15	0.77
15JUN00	7:30	0.71
15JUN00	7:45	0.67
15JUN00	8:00	0.69

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15JUN00	8:15	0.97
15JUN00	8:30	0.85
15JUN00	8:45	0.97
15JUN00	9:00	1.14
15JUN00	9:15	1.14
15JUN00	9:30	1.22
15JUN00	9:45	1.31
15JUN00	10:00	1.17
15JUN00	10:15	1.37
15JUN00	10:30	1.25
15JUN00	10:45	1.22
15JUN00	11:00	1.51
15JUN00	11:15	1.31
15JUN00	11:30	1.40
15JUN00	11:45	1.29
15JUN00	12:00	1.07
15JUN00	12:15	1.15
15JUN00	12:30	1.00
15JUN00	12:45	1.01
15JUN00	13:00	1.00
15JUN00	13:15	0.95
15JUN00	13:30	0.89
15JUN00	13:45	0.66
15JUN00	14:00	0.70
15JUN00	14:15	0.57
15JUN00	14:30	0.57
15JUN00	14:45	0.39
15JUN00	15:00	0.36
15JUN00	15:15	0.25
15JUN00	15:30	0.17
15JUN00	15:45	0.02
15JUN00	16:00	-0.02
15JUN00	16:15	-0.11
15JUN00	16:30	-0.14
15JUN00	16:45	-0.21
15JUN00	17:00	-0.36
15JUN00	17:15	-0.34
15JUN00	17:30	-0.31
15JUN00	17:45	-0.38
15JUN00	18:00	-0.49
15JUN00	18:15	-0.53
15JUN00	18:30	-0.50
15JUN00	18:45	-0.57
15JUN00	19:00	-0.49
15JUN00	19:15	-0.46
15JUN00	19:30	-0.34
15JUN00	19:45	-0.31
15JUN00	20:00	-0.29
15JUN00	20:15	-0.25
15JUN00	20:30	-0.13
15JUN00	20:45	-0.06
15JUN00	21:00	0.02
15JUN00	21:15	0.14

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15JUN00	21:30	0.23
15JUN00	21:45	0.23
15JUN00	22:00	0.26
15JUN00	22:15	0.17
15JUN00	22:30	0.43
15JUN00	22:45	0.31
15JUN00	23:00	0.45
15JUN00	23:15	0.42
15JUN00	23:30	0.41
15JUN00	23:45	0.42
16JUN00	24:00	0.62
16JUN00	0:15	0.58
16JUN00	0:30	0.46
16JUN00	0:45	0.48
16JUN00	1:00	0.67
16JUN00	1:15	0.59
16JUN00	1:30	0.70
16JUN00	1:45	0.68
16JUN00	2:00	0.49
16JUN00	2:15	0.49
16JUN00	2:30	0.77
16JUN00	2:45	0.72
16JUN00	3:00	0.40
16JUN00	3:15	0.38
16JUN00	3:30	0.50
16JUN00	3:45	0.52
16JUN00	4:00	0.43
16JUN00	4:15	0.37
16JUN00	4:30	0.54
16JUN00	4:45	0.56
16JUN00	5:00	0.52
16JUN00	5:15	0.52
16JUN00	5:30	0.63
16JUN00	5:45	0.36
16JUN00	6:00	0.53
16JUN00	6:15	0.75
16JUN00	6:30	0.77
16JUN00	6:45	0.70
16JUN00	7:00	0.68
16JUN00	7:15	0.89
16JUN00	7:30	0.75
16JUN00	7:45	0.98
16JUN00	8:00	1.02
16JUN00	8:15	1.00
16JUN00	8:30	0.92
16JUN00	8:45	1.05
16JUN00	9:00	1.14
16JUN00	9:15	1.17
16JUN00	9:30	1.12
16JUN00	9:45	1.25
16JUN00	10:00	1.23
16JUN00	10:15	1.12
16JUN00	10:30	1.39

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16JUN00	10:45	1.51
16JUN00	11:00	1.52
16JUN00	11:15	1.55
16JUN00	11:30	1.36
16JUN00	11:45	1.40
16JUN00	12:00	1.33
16JUN00	12:15	1.26
16JUN00	12:30	1.38
16JUN00	12:45	1.22
16JUN00	13:00	1.14
16JUN00	13:15	1.09
16JUN00	13:30	0.94
16JUN00	13:45	0.93
16JUN00	14:00	0.89
16JUN00	14:15	0.78
16JUN00	14:30	0.72
16JUN00	14:45	0.47
16JUN00	15:00	0.49
16JUN00	15:15	0.50
16JUN00	15:30	0.33
16JUN00	15:45	0.21
16JUN00	16:00	0.16
16JUN00	16:15	0.13
16JUN00	16:30	0.11
16JUN00	16:45	0.10
16JUN00	17:00	-0.19
16JUN00	17:15	-0.27
16JUN00	17:30	-0.42
16JUN00	17:45	-0.38
16JUN00	18:00	-0.52
16JUN00	18:15	-0.55
16JUN00	18:30	-0.51
16JUN00	18:45	-0.53
16JUN00	19:00	-0.53
16JUN00	19:15	-0.58
16JUN00	19:30	-0.63
16JUN00	19:45	-0.56
16JUN00	20:00	-0.50
16JUN00	20:15	-0.48
16JUN00	20:30	-0.31
16JUN00	20:45	-0.34
16JUN00	21:00	-0.25
16JUN00	21:15	-0.22
16JUN00	21:30	-0.19
16JUN00	21:45	-0.10
16JUN00	22:00	-0.08
16JUN00	22:15	0.13
16JUN00	22:30	0.07
16JUN00	22:45	0.22
16JUN00	23:00	0.16
16JUN00	23:15	0.35
16JUN00	23:30	0.28
16JUN00	23:45	0.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17JUN00	24:00	0.36
17JUN00	0:15	0.39
17JUN00	0:30	0.16
17JUN00	0:45	0.40
17JUN00	1:00	0.37
17JUN00	1:15	0.38
17JUN00	1:30	0.50
17JUN00	1:45	0.24
17JUN00	2:00	0.64
17JUN00	2:15	0.27
17JUN00	2:30	0.39
17JUN00	2:45	0.57
17JUN00	3:00	0.47
17JUN00	3:15	0.42
17JUN00	3:30	0.33
17JUN00	3:45	0.47
17JUN00	4:00	0.26
17JUN00	4:15	0.49
17JUN00	4:30	0.49
17JUN00	4:45	0.40
17JUN00	5:00	0.57
17JUN00	5:15	0.56
17JUN00	5:30	0.50
17JUN00	5:45	0.53
17JUN00	6:00	0.53
17JUN00	6:15	0.34
17JUN00	6:30	0.64
17JUN00	6:45	0.66
17JUN00	7:00	0.81
17JUN00	7:15	0.44
17JUN00	7:30	0.75
17JUN00	7:45	0.98
17JUN00	8:00	0.94
17JUN00	8:15	0.99
17JUN00	8:30	1.09
17JUN00	8:45	0.83
17JUN00	9:00	1.09
17JUN00	9:15	0.95
17JUN00	9:30	1.33
17JUN00	9:45	1.09
17JUN00	10:00	1.46
17JUN00	10:15	1.35
17JUN00	10:30	1.26
17JUN00	10:45	1.28
17JUN00	11:00	1.35
17JUN00	11:15	1.32
17JUN00	11:30	1.44
17JUN00	11:45	1.55
17JUN00	12:00	1.39
17JUN00	12:15	1.51
17JUN00	12:30	1.47
17JUN00	12:45	1.41
17JUN00	13:00	1.45

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17JUN00	13:15	1.44
17JUN00	13:30	1.19
17JUN00	13:45	1.18
17JUN00	14:00	1.16
17JUN00	14:15	1.01
17JUN00	14:30	0.88
17JUN00	14:45	0.83
17JUN00	15:00	0.77
17JUN00	15:15	0.70
17JUN00	15:30	0.51
17JUN00	15:45	0.46
17JUN00	16:00	0.47
17JUN00	16:15	0.43
17JUN00	16:30	0.34
17JUN00	16:45	0.17
17JUN00	17:00	0.09
17JUN00	17:15	0.01
17JUN00	17:30	-0.04
17JUN00	17:45	0.14
17JUN00	18:00	-0.29
17JUN00	18:15	-0.42
17JUN00	18:30	-0.34
17JUN00	18:45	-0.37
17JUN00	19:00	-0.37
17JUN00	19:15	-0.46
17JUN00	19:30	-0.41
17JUN00	19:45	-0.43
17JUN00	20:00	-0.51
17JUN00	20:15	-0.46
17JUN00	20:30	-0.46
17JUN00	20:45	-0.51
17JUN00	21:00	-0.41
17JUN00	21:15	-0.34
17JUN00	21:30	-0.20
17JUN00	21:45	-0.29
17JUN00	22:00	-0.14
17JUN00	22:15	-0.10
17JUN00	22:30	-0.10
17JUN00	22:45	0.13
17JUN00	23:00	0.07
17JUN00	23:15	0.23
17JUN00	23:30	0.29
17JUN00	23:45	0.24
18JUN00	24:00	0.15
18JUN00	0:15	0.30
18JUN00	0:30	0.27
18JUN00	0:45	0.17
18JUN00	1:00	0.33
18JUN00	1:15	0.13
18JUN00	1:30	0.22
18JUN00	1:45	0.43
18JUN00	2:00	0.38
18JUN00	2:15	0.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18JUN00	2:30	0.35
18JUN00	2:45	0.28
18JUN00	3:00	0.25
18JUN00	3:15	0.31
18JUN00	3:30	0.31
18JUN00	3:45	0.47
18JUN00	4:00	0.31
18JUN00	4:15	0.56
18JUN00	4:30	0.49
18JUN00	4:45	0.39
18JUN00	5:00	0.10
18JUN00	5:15	0.42
18JUN00	5:30	0.15
18JUN00	5:45	0.26
18JUN00	6:00	0.24
18JUN00	6:15	0.46
18JUN00	6:30	0.41
18JUN00	6:45	0.49
18JUN00	7:00	0.38
18JUN00	7:15	0.42
18JUN00	7:30	0.55
18JUN00	7:45	0.55
18JUN00	8:00	0.51
18JUN00	8:15	0.52
18JUN00	8:30	0.64
18JUN00	8:45	0.81
18JUN00	9:00	0.75
18JUN00	9:15	0.79
18JUN00	9:30	0.76
18JUN00	9:45	1.09
18JUN00	10:00	0.80
18JUN00	10:15	0.93
18JUN00	10:30	1.12
18JUN00	10:45	0.99
18JUN00	11:00	1.17
18JUN00	11:15	1.36
18JUN00	11:30	1.36
18JUN00	11:45	1.00
18JUN00	12:00	1.35
18JUN00	12:15	1.30
18JUN00	12:30	1.25
18JUN00	12:45	1.35
18JUN00	13:00	1.32
18JUN00	13:15	1.33
18JUN00	13:30	1.19
18JUN00	13:45	1.25
18JUN00	14:00	1.16
18JUN00	14:15	1.10
18JUN00	14:30	0.89
18JUN00	14:45	0.84
18JUN00	15:00	1.00
18JUN00	15:15	0.82
18JUN00	15:30	0.89

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18JUN00	15:45	0.50
18JUN00	16:00	0.42
18JUN00	16:15	0.34
18JUN00	16:30	0.22
18JUN00	16:45	0.17
18JUN00	17:00	0.09
18JUN00	17:15	0.07
18JUN00	17:30	0.02
18JUN00	17:45	-0.11
18JUN00	18:00	-0.32
18JUN00	18:15	-0.36
18JUN00	18:30	-0.46
18JUN00	18:45	-0.44
18JUN00	19:00	-0.39
18JUN00	19:15	-0.60
18JUN00	19:30	-0.57
18JUN00	19:45	-0.59
18JUN00	20:00	-0.66
18JUN00	20:15	-0.66
18JUN00	20:30	-0.72
18JUN00	20:45	-0.67
18JUN00	21:00	-0.70
18JUN00	21:15	-0.50
18JUN00	21:30	-0.51
18JUN00	21:45	-0.45
18JUN00	22:00	-0.38
18JUN00	22:15	-0.31
18JUN00	22:30	-0.26
18JUN00	22:45	-0.18
18JUN00	23:00	-0.04
18JUN00	23:15	0.02
18JUN00	23:30	-0.04
18JUN00	23:45	0.07
19JUN00	24:00	0.13
19JUN00	0:15	0.23
19JUN00	0:30	0.13
19JUN00	0:45	0.02
19JUN00	1:00	0.20
19JUN00	1:15	0.36
19JUN00	1:30	0.35
19JUN00	1:45	0.38
19JUN00	2:00	0.20
19JUN00	2:15	0.41
19JUN00	2:30	0.29
19JUN00	2:45	0.40
19JUN00	3:00	0.65
19JUN00	3:15	0.38
19JUN00	3:30	0.54
19JUN00	3:45	0.74
19JUN00	4:00	0.41
19JUN00	4:15	0.67
19JUN00	4:30	0.43
19JUN00	4:45	0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19JUN00	5:00	0.53
19JUN00	5:15	0.33
19JUN00	5:30	0.45
19JUN00	5:45	0.44
19JUN00	6:00	0.58
19JUN00	6:15	0.59
19JUN00	6:30	0.52
19JUN00	6:45	0.43
19JUN00	7:00	0.36
19JUN00	7:15	0.82
19JUN00	7:30	0.68
19JUN00	7:45	0.44
19JUN00	8:00	0.60
19JUN00	8:15	0.48
19JUN00	8:30	0.48
19JUN00	8:45	0.37
19JUN00	9:00	0.66
19JUN00	9:15	0.94
19JUN00	9:30	0.70
19JUN00	9:45	1.00
19JUN00	10:00	0.79
19JUN00	10:15	0.94
19JUN00	10:30	0.92
19JUN00	10:45	0.94
19JUN00	11:00	0.93
19JUN00	11:15	1.13
19JUN00	11:30	1.15
19JUN00	11:45	1.11
19JUN00	12:00	1.17
19JUN00	12:15	1.03
19JUN00	12:30	1.04
19JUN00	12:45	1.06
19JUN00	13:00	1.16
19JUN00	13:15	1.07
19JUN00	13:30	1.11
19JUN00	13:45	1.07
19JUN00	14:00	0.99
19JUN00	14:15	1.09
19JUN00	14:30	1.05
19JUN00	14:45	0.85
19JUN00	15:00	0.70
19JUN00	15:15	0.59
19JUN00	15:30	0.57
19JUN00	15:45	0.53
19JUN00	16:00	0.30
19JUN00	16:15	0.42
19JUN00	16:30	0.33
19JUN00	16:45	0.19
19JUN00	17:00	0.14
19JUN00	17:15	0.06
19JUN00	17:30	-0.07
19JUN00	17:45	-0.12
19JUN00	18:00	-0.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19JUN00	18:15	-0.31
19JUN00	18:30	-0.37
19JUN00	18:45	-0.42
19JUN00	19:00	-0.46
19JUN00	19:15	-0.31
19JUN00	19:30	-0.65
19JUN00	19:45	-0.53
19JUN00	20:00	-0.61
19JUN00	20:15	-0.56
19JUN00	20:30	-0.40
19JUN00	20:45	-0.88
19JUN00	21:00	-0.75
19JUN00	21:15	-0.67
19JUN00	21:30	-0.86
19JUN00	21:45	-0.80
19JUN00	22:00	-0.66
19JUN00	22:15	-0.69
19JUN00	22:30	-0.61
19JUN00	22:45	-0.51
19JUN00	23:00	-0.40
19JUN00	23:15	-0.37
19JUN00	23:30	-0.31
19JUN00	23:45	-0.20
20JUN00	24:00	-0.17
20JUN00	0:15	-0.19
20JUN00	0:30	-0.10
20JUN00	0:45	-0.10
20JUN00	1:00	-0.12
20JUN00	1:15	0.00
20JUN00	1:30	-0.12
20JUN00	1:45	0.04
20JUN00	2:00	0.08
20JUN00	2:15	0.09
20JUN00	2:30	0.12
20JUN00	2:45	0.17
20JUN00	3:00	0.25
20JUN00	3:15	0.29
20JUN00	3:30	0.33
20JUN00	3:45	0.43
20JUN00	4:00	0.46
20JUN00	4:15	0.39
20JUN00	4:30	0.40
20JUN00	4:45	0.49
20JUN00	5:00	0.38
20JUN00	5:15	0.31
20JUN00	5:30	0.35
20JUN00	5:45	0.35
20JUN00	6:00	0.32
20JUN00	6:15	0.30
20JUN00	6:30	0.42
20JUN00	6:45	0.48
20JUN00	7:00	0.38
20JUN00	7:15	0.27

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20JUN00	7:30	0.57
20JUN00	7:45	0.33
20JUN00	8:00	0.47
20JUN00	8:15	0.37
20JUN00	8:30	0.32
20JUN00	8:45	0.56
20JUN00	9:00	0.48
20JUN00	9:15	0.54
20JUN00	9:30	0.66
20JUN00	9:45	0.69
20JUN00	10:00	0.72
20JUN00	10:15	0.59
20JUN00	10:30	0.80
20JUN00	10:45	0.78
20JUN00	11:00	0.91
20JUN00	11:15	1.12
20JUN00	11:30	0.97
20JUN00	11:45	1.11
20JUN00	12:00	0.95
20JUN00	12:15	1.04
20JUN00	12:30	1.17
20JUN00	12:45	1.09
20JUN00	13:00	1.13
20JUN00	13:15	1.09
20JUN00	13:30	1.13
20JUN00	13:45	1.11
20JUN00	14:00	1.05
20JUN00	14:15	1.08
20JUN00	14:30	0.97
20JUN00	14:45	1.01
20JUN00	15:00	1.00
20JUN00	15:15	0.82
20JUN00	15:30	0.84
20JUN00	15:45	0.85
20JUN00	16:00	0.60
20JUN00	16:15	0.63
20JUN00	16:30	0.51
20JUN00	16:45	0.43
20JUN00	17:00	0.29
20JUN00	17:15	0.19
20JUN00	17:30	0.06
20JUN00	17:45	0.06
20JUN00	18:00	-0.02
20JUN00	18:15	-0.16
20JUN00	18:30	-0.19
20JUN00	18:45	-0.29
20JUN00	19:00	-0.35
20JUN00	19:15	-0.47
20JUN00	19:30	-0.40
20JUN00	19:45	-0.42
20JUN00	20:00	-0.45
20JUN00	20:15	-0.57
20JUN00	20:30	-0.62

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20JUN00	20:45	-0.69
20JUN00	21:00	-0.54
20JUN00	21:15	-0.65
20JUN00	21:30	-0.65
20JUN00	21:45	-0.67
20JUN00	22:00	-0.68
20JUN00	22:15	-0.67
20JUN00	22:30	-0.57
20JUN00	22:45	-0.54
20JUN00	23:00	-0.60
20JUN00	23:15	-0.48
20JUN00	23:30	-0.54
20JUN00	23:45	-0.44
21JUN00	24:00	-0.35
21JUN00	0:15	-0.45
21JUN00	0:30	-0.30
21JUN00	0:45	-0.24
21JUN00	1:00	-0.17
21JUN00	1:15	-0.20
21JUN00	1:30	-0.16
21JUN00	1:45	-0.06
21JUN00	2:00	0.01
21JUN00	2:15	0.07
21JUN00	2:30	0.06
21JUN00	2:45	0.11
21JUN00	3:00	0.19
21JUN00	3:15	0.14
21JUN00	3:30	0.14
21JUN00	3:45	0.28
21JUN00	4:00	0.29
21JUN00	4:15	0.33
21JUN00	4:30	0.34
21JUN00	4:45	0.34
21JUN00	5:00	0.42
21JUN00	5:15	0.44
21JUN00	5:30	0.52
21JUN00	5:45	0.43
21JUN00	6:00	0.47
21JUN00	6:15	0.40
21JUN00	6:30	0.42
21JUN00	6:45	0.44
21JUN00	7:00	0.37
21JUN00	7:15	0.42
21JUN00	7:30	0.37
21JUN00	7:45	0.36
21JUN00	8:00	0.35
21JUN00	8:15	0.27
21JUN00	8:30	0.50
21JUN00	8:45	0.39
21JUN00	9:00	0.42
21JUN00	9:15	0.45
21JUN00	9:30	0.49
21JUN00	9:45	0.58

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21JUN00	10:00	0.47
21JUN00	10:15	0.62
21JUN00	10:30	0.61
21JUN00	10:45	0.70
21JUN00	11:00	0.73
21JUN00	11:15	0.69
21JUN00	11:30	0.85
21JUN00	11:45	0.88
21JUN00	12:00	0.91
21JUN00	12:15	0.90
21JUN00	12:30	0.76
21JUN00	12:45	0.83
21JUN00	13:00	0.74
21JUN00	13:15	0.81
21JUN00	13:30	0.93
21JUN00	13:45	0.87
21JUN00	14:00	0.78
21JUN00	14:15	0.98
21JUN00	14:30	0.98
21JUN00	14:45	0.87
21JUN00	15:00	0.82
21JUN00	15:15	0.91
21JUN00	15:30	0.80
21JUN00	15:45	0.95
21JUN00	16:00	0.65
21JUN00	16:15	0.66
21JUN00	16:30	0.57
21JUN00	16:45	0.59
21JUN00	17:00	0.45
21JUN00	17:15	0.34
21JUN00	17:30	0.32
21JUN00	17:45	0.14
21JUN00	18:00	0.13
21JUN00	18:15	0.13
21JUN00	18:30	0.01
21JUN00	18:45	-0.12
21JUN00	19:00	-0.05
21JUN00	19:15	-0.12
21JUN00	19:30	-0.20
21JUN00	19:45	-0.38
21JUN00	20:00	-0.27
21JUN00	20:15	-0.35
21JUN00	20:30	-0.48
21JUN00	20:45	-0.51
21JUN00	21:00	-0.62
21JUN00	21:15	-0.62
21JUN00	21:30	-0.58
21JUN00	21:45	-0.59
21JUN00	22:00	-0.74
21JUN00	22:15	-0.60
21JUN00	22:30	-0.80
21JUN00	22:45	-0.83
21JUN00	23:00	-0.78

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21JUN00	23:15	-0.65
21JUN00	23:30	-0.58
21JUN00	23:45	-0.57
22JUN00	24:00	-0.54
22JUN00	0:15	-0.34
22JUN00	0:30	-0.35
22JUN00	0:45	-0.35
22JUN00	1:00	-0.25
22JUN00	1:15	-0.33
22JUN00	1:30	-0.21
22JUN00	1:45	-0.09
22JUN00	2:00	-0.13
22JUN00	2:15	-0.05
22JUN00	2:30	-0.04
22JUN00	2:45	0.01
22JUN00	3:00	0.09
22JUN00	3:15	0.08
22JUN00	3:30	0.16
22JUN00	3:45	0.18
22JUN00	4:00	0.26
22JUN00	4:15	0.32
22JUN00	4:30	0.39
22JUN00	4:45	0.42
22JUN00	5:00	0.46
22JUN00	5:15	0.41
22JUN00	5:30	0.48
22JUN00	5:45	0.45
22JUN00	6:00	0.58
22JUN00	6:15	0.36
22JUN00	6:30	0.61
22JUN00	6:45	0.42
22JUN00	7:00	0.53
22JUN00	7:15	0.48
22JUN00	7:30	0.52
22JUN00	7:45	0.51
22JUN00	8:00	0.54
22JUN00	8:15	0.43
22JUN00	8:30	0.44
22JUN00	8:45	0.42
22JUN00	9:00	0.43
22JUN00	9:15	0.54
22JUN00	9:30	0.43
22JUN00	9:45	0.48
22JUN00	10:00	0.52
22JUN00	10:15	0.38
22JUN00	10:30	0.49
22JUN00	10:45	0.57
22JUN00	11:00	0.58
22JUN00	11:15	0.68
22JUN00	11:30	0.66
22JUN00	11:45	0.67
22JUN00	12:00	0.71
22JUN00	12:15	0.77

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22JUN00	12:30	0.77
22JUN00	12:45	0.65
22JUN00	13:00	0.77
22JUN00	13:15	0.81
22JUN00	13:30	0.88
22JUN00	13:45	0.84
22JUN00	14:00	0.80
22JUN00	14:15	0.75
22JUN00	14:30	0.86
22JUN00	14:45	0.82
22JUN00	15:00	0.88
22JUN00	15:15	0.89
22JUN00	15:30	0.80
22JUN00	15:45	0.85
22JUN00	16:00	0.75
22JUN00	16:15	0.71
22JUN00	16:30	0.73
22JUN00	16:45	0.63
22JUN00	17:00	0.54
22JUN00	17:15	0.54
22JUN00	17:30	0.44
22JUN00	17:45	0.47
22JUN00	18:00	0.39
22JUN00	18:15	0.26
22JUN00	18:30	0.35
22JUN00	18:45	0.21
22JUN00	19:00	0.12
22JUN00	19:15	0.07
22JUN00	19:30	0.01
22JUN00	19:45	-0.15
22JUN00	20:00	-0.16
22JUN00	20:15	-0.21
22JUN00	20:30	-0.26
22JUN00	20:45	-0.31
22JUN00	21:00	-0.42
22JUN00	21:15	-0.43
22JUN00	21:30	-0.41
22JUN00	21:45	-0.54
22JUN00	22:00	-0.51
22JUN00	22:15	-0.54
22JUN00	22:30	-0.61
22JUN00	22:45	-0.58
22JUN00	23:00	-0.57
22JUN00	23:15	-0.55
22JUN00	23:30	-0.54
22JUN00	23:45	-0.54
23JUN00	24:00	-0.46
23JUN00	0:15	-0.44
23JUN00	0:30	-0.39
23JUN00	0:45	-0.34
23JUN00	1:00	-0.27
23JUN00	1:15	-0.25
23JUN00	1:30	-0.13

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23JUN00	1:45	-0.10
23JUN00	2:00	-0.07
23JUN00	2:15	-0.05
23JUN00	2:30	0.06
23JUN00	2:45	0.08
23JUN00	3:00	0.10
23JUN00	3:15	0.20
23JUN00	3:30	0.21
23JUN00	3:45	0.16
23JUN00	4:00	0.30
23JUN00	4:15	0.32
23JUN00	4:30	0.33
23JUN00	4:45	0.39
23JUN00	5:00	0.43
23JUN00	5:15	0.49
23JUN00	5:30	0.50
23JUN00	5:45	0.48
23JUN00	6:00	0.54
23JUN00	6:15	0.56
23JUN00	6:30	0.53
23JUN00	6:45	0.64
23JUN00	7:00	0.66
23JUN00	7:15	0.67
23JUN00	7:30	0.49
23JUN00	7:45	0.68
23JUN00	8:00	0.63
23JUN00	8:15	0.58
23JUN00	8:30	0.74
23JUN00	8:45	0.53
23JUN00	9:00	0.53
23JUN00	9:15	0.56
23JUN00	9:30	0.57
23JUN00	9:45	0.55
23JUN00	10:00	0.51
23JUN00	10:15	0.54
23JUN00	10:30	0.49
23JUN00	10:45	0.55
23JUN00	11:00	0.48
23JUN00	11:15	0.52
23JUN00	11:30	0.63
23JUN00	11:45	0.59
23JUN00	12:00	0.60
23JUN00	12:15	0.62
23JUN00	12:30	0.63
23JUN00	12:45	0.65
23JUN00	13:00	0.69
23JUN00	13:15	0.72
23JUN00	13:30	0.69
23JUN00	13:45	0.74
23JUN00	14:00	0.80
23JUN00	14:15	0.81
23JUN00	14:30	0.77
23JUN00	14:45	0.76

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23JUN00	15:00	0.79
23JUN00	15:15	0.82
23JUN00	15:30	0.86
23JUN00	15:45	0.94
23JUN00	16:00	1.01
23JUN00	16:15	0.89
23JUN00	16:30	0.89
23JUN00	16:45	0.86
23JUN00	17:00	0.82
23JUN00	17:15	0.75
23JUN00	17:30	0.93
23JUN00	17:45	0.78
23JUN00	18:00	0.61
23JUN00	18:15	0.65
23JUN00	18:30	0.67
23JUN00	18:45	0.57
23JUN00	19:00	0.55
23JUN00	19:15	0.45
23JUN00	19:30	0.43
23JUN00	19:45	0.41
23JUN00	20:00	0.22
23JUN00	20:15	0.25
23JUN00	20:30	0.16
23JUN00	20:45	0.05
23JUN00	21:00	0.01
23JUN00	21:15	0.04
23JUN00	21:30	-0.02
23JUN00	21:45	-0.19
23JUN00	22:00	-0.13
23JUN00	22:15	-0.25
23JUN00	22:30	-0.26
23JUN00	22:45	-0.35
23JUN00	23:00	-0.23
23JUN00	23:15	-0.18
23JUN00	23:30	-0.18
23JUN00	23:45	-0.27
24JUN00	24:00	-0.15
24JUN00	0:15	0.12
24JUN00	0:30	-0.14
24JUN00	0:45	-0.06
24JUN00	1:00	-0.12
24JUN00	1:15	0.01
24JUN00	1:30	-0.11
24JUN00	1:45	0.02
24JUN00	2:00	0.08
24JUN00	2:15	0.21
24JUN00	2:30	0.06
24JUN00	2:45	0.09
24JUN00	3:00	0.09
24JUN00	3:15	0.13
24JUN00	3:30	0.26
24JUN00	3:45	0.30
24JUN00	4:00	0.43

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24JUN00	4:15	0.47
24JUN00	4:30	0.68
24JUN00	4:45	0.66
24JUN00	5:00	0.72
24JUN00	5:15	0.63
24JUN00	5:30	0.73
24JUN00	5:45	0.73
24JUN00	6:00	0.81
24JUN00	6:15	0.80
24JUN00	6:30	0.81
24JUN00	6:45	0.78
24JUN00	7:00	0.83
24JUN00	7:15	0.66
24JUN00	7:30	0.76
24JUN00	7:45	0.64
24JUN00	8:00	0.59
24JUN00	8:15	0.79
24JUN00	8:30	0.74
24JUN00	8:45	0.55
24JUN00	9:00	0.46
24JUN00	9:15	0.56
24JUN00	9:30	0.60
24JUN00	9:45	0.73
24JUN00	10:00	0.62
24JUN00	10:15	0.41
24JUN00	10:30	0.42
24JUN00	10:45	0.36
24JUN00	11:00	0.47
24JUN00	11:15	0.53
24JUN00	11:30	0.38
24JUN00	11:45	0.43
24JUN00	12:00	0.36
24JUN00	12:15	0.57
24JUN00	12:30	0.40
24JUN00	12:45	0.40
24JUN00	13:00	0.31
24JUN00	13:15	0.43
24JUN00	13:30	0.61
24JUN00	13:45	0.47
24JUN00	14:00	0.52
24JUN00	14:15	0.53
24JUN00	14:30	0.41
24JUN00	14:45	0.53
24JUN00	15:00	0.53
24JUN00	15:15	0.52
24JUN00	15:30	0.63
24JUN00	15:45	0.45
24JUN00	16:00	0.53
24JUN00	16:15	0.57
24JUN00	16:30	0.66
24JUN00	16:45	0.51
24JUN00	17:00	0.52
24JUN00	17:15	0.67

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24JUN00	17:30	0.82
24JUN00	17:45	0.56
24JUN00	18:00	0.61
24JUN00	18:15	0.64
24JUN00	18:30	0.68
24JUN00	18:45	0.87
24JUN00	19:00	0.83
24JUN00	19:15	0.80
24JUN00	19:30	0.59
24JUN00	19:45	0.81
24JUN00	20:00	0.21
24JUN00	20:15	0.18
24JUN00	20:30	0.22
24JUN00	20:45	0.58
24JUN00	21:00	0.08
24JUN00	21:15	-0.13
24JUN00	21:30	-0.10
24JUN00	21:45	-0.14
24JUN00	22:00	0.29
24JUN00	22:15	-0.12
24JUN00	22:30	-0.04
24JUN00	22:45	-0.08
24JUN00	23:00	-0.11
24JUN00	23:15	-0.17
24JUN00	23:30	-0.61
24JUN00	23:45	-0.40
25JUN00	24:00	-0.35
25JUN00	0:15	-0.55
25JUN00	0:30	-0.31
25JUN00	0:45	-0.28
25JUN00	1:00	-0.18
25JUN00	1:15	-0.27
25JUN00	1:30	-0.27
25JUN00	1:45	-0.17
25JUN00	2:00	-0.07
25JUN00	2:15	0.09
25JUN00	2:30	0.04
25JUN00	2:45	0.23
25JUN00	3:00	0.21
25JUN00	3:15	0.34
25JUN00	3:30	0.39
25JUN00	3:45	0.54
25JUN00	4:00	0.46
25JUN00	4:15	0.56
25JUN00	4:30	0.37
25JUN00	4:45	0.60
25JUN00	5:00	0.39
25JUN00	5:15	0.42
25JUN00	5:30	0.63
25JUN00	5:45	0.51
25JUN00	6:00	0.49
25JUN00	6:15	0.55
25JUN00	6:30	0.61

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25JUN00	6:45	0.66
25JUN00	7:00	0.68
25JUN00	7:15	0.71
25JUN00	7:30	0.86
25JUN00	7:45	0.68
25JUN00	8:00	0.89
25JUN00	8:15	0.86
25JUN00	8:30	0.96
25JUN00	8:45	0.88
25JUN00	9:00	0.66
25JUN00	9:15	0.65
25JUN00	9:30	0.62
25JUN00	9:45	0.71
25JUN00	10:00	0.62
25JUN00	10:15	0.89
25JUN00	10:30	0.54
25JUN00	10:45	0.60
25JUN00	11:00	0.57
25JUN00	11:15	0.55
25JUN00	11:30	0.38
25JUN00	11:45	0.51
25JUN00	12:00	0.27
25JUN00	12:15	0.31
25JUN00	12:30	0.21
25JUN00	12:45	0.16
25JUN00	13:00	0.30
25JUN00	13:15	0.09
25JUN00	13:30	0.36
25JUN00	13:45	0.23
25JUN00	14:00	0.20
25JUN00	14:15	0.10
25JUN00	14:30	0.14
25JUN00	14:45	0.26
25JUN00	15:00	0.28
25JUN00	15:15	0.30
25JUN00	15:30	0.47
25JUN00	15:45	0.36
25JUN00	16:00	0.77
25JUN00	16:15	0.60
25JUN00	16:30	0.83
25JUN00	16:45	0.62
25JUN00	17:00	0.59
25JUN00	17:15	0.30
25JUN00	17:30	0.36
25JUN00	17:45	0.58
25JUN00	18:00	0.30
25JUN00	18:15	0.35
25JUN00	18:30	0.29
25JUN00	18:45	0.37
25JUN00	19:00	0.40
25JUN00	19:15	0.18
25JUN00	19:30	0.48
25JUN00	19:45	0.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25JUN00	20:00	0.47
25JUN00	20:15	0.40
25JUN00	20:30	0.44
25JUN00	20:45	0.18
25JUN00	21:00	0.27
25JUN00	21:15	0.31
25JUN00	21:30	0.24
25JUN00	21:45	0.18
25JUN00	22:00	0.19
25JUN00	22:15	0.23
25JUN00	22:30	-0.04
25JUN00	22:45	0.17
25JUN00	23:00	0.01
25JUN00	23:15	0.01
25JUN00	23:30	0.00
25JUN00	23:45	0.40
26JUN00	24:00	0.09
26JUN00	0:15	0.25
26JUN00	0:30	0.25
26JUN00	0:45	0.21
26JUN00	1:00	0.08
26JUN00	1:15	0.23
26JUN00	1:30	0.08
26JUN00	1:45	-0.10
26JUN00	2:00	0.15
26JUN00	2:15	0.05
26JUN00	2:30	0.01
26JUN00	2:45	-0.11
26JUN00	3:00	0.13
26JUN00	3:15	0.07
26JUN00	3:30	-0.03
26JUN00	3:45	0.18
26JUN00	4:00	0.43
26JUN00	4:15	0.24
26JUN00	4:30	0.55
26JUN00	4:45	0.36
26JUN00	5:00	0.34
26JUN00	5:15	0.49
26JUN00	5:30	0.54
26JUN00	5:45	0.52
26JUN00	6:00	0.51
26JUN00	6:15	0.71
26JUN00	6:30	0.88
26JUN00	6:45	0.91
26JUN00	7:00	0.76
26JUN00	7:15	0.80
26JUN00	7:30	0.88
26JUN00	7:45	0.85
26JUN00	8:00	1.13
26JUN00	8:15	0.97
26JUN00	8:30	0.90
26JUN00	8:45	0.86
26JUN00	9:00	0.80

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26JUN00	9:15	0.73
26JUN00	9:30	0.87
26JUN00	9:45	0.77
26JUN00	10:00	0.73
26JUN00	10:15	0.70
26JUN00	10:30	0.53
26JUN00	10:45	0.47
26JUN00	11:00	0.59
26JUN00	11:15	0.22
26JUN00	11:30	0.33
26JUN00	11:45	0.21
26JUN00	12:00	0.03
26JUN00	12:15	0.04
26JUN00	12:30	0.22
26JUN00	12:45	-0.07
26JUN00	13:00	-0.02
26JUN00	13:15	-0.09
26JUN00	13:30	0.02
26JUN00	13:45	-0.04
26JUN00	14:00	-0.06
26JUN00	14:15	-0.09
26JUN00	14:30	-0.17
26JUN00	14:45	-0.13
26JUN00	15:00	-0.19
26JUN00	15:15	-0.12
26JUN00	15:30	0.28
26JUN00	15:45	-0.17
26JUN00	16:00	-0.19
26JUN00	16:15	0.14
26JUN00	16:30	-0.04
26JUN00	16:45	0.09
26JUN00	17:00	0.29
26JUN00	17:15	0.21
26JUN00	17:30	0.33
26JUN00	17:45	0.34
26JUN00	18:00	0.55
26JUN00	18:15	0.49
26JUN00	18:30	0.49
26JUN00	18:45	0.39
26JUN00	19:00	0.44
26JUN00	19:15	0.21
26JUN00	19:30	0.40
26JUN00	19:45	0.46
26JUN00	20:00	0.53
26JUN00	20:15	0.39
26JUN00	20:30	0.43
26JUN00	20:45	0.50
26JUN00	21:00	0.59
26JUN00	21:15	0.39
26JUN00	21:30	0.57
26JUN00	21:45	0.68
26JUN00	22:00	0.44
26JUN00	22:15	0.60

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26JUN00	22:30	0.36
26JUN00	22:45	0.42
26JUN00	23:00	0.32
26JUN00	23:15	0.20
26JUN00	23:30	0.37
26JUN00	23:45	0.25
27JUN00	24:00	0.12
27JUN00	0:15	0.00
27JUN00	0:30	-0.02
27JUN00	0:45	0.06
27JUN00	1:00	0.00
27JUN00	1:15	-0.08
27JUN00	1:30	0.05
27JUN00	1:45	0.09
27JUN00	2:00	0.10
27JUN00	2:15	0.06
27JUN00	2:30	0.06
27JUN00	2:45	0.11
27JUN00	3:00	0.24
27JUN00	3:15	0.27
27JUN00	3:30	0.15
27JUN00	3:45	0.25
27JUN00	4:00	0.36
27JUN00	4:15	0.25
27JUN00	4:30	0.42
27JUN00	4:45	0.41
27JUN00	5:00	0.57
27JUN00	5:15	0.49
27JUN00	5:30	0.62
27JUN00	5:45	0.58
27JUN00	6:00	0.65
27JUN00	6:15	0.59
27JUN00	6:30	0.88
27JUN00	6:45	0.94
27JUN00	7:00	0.86
27JUN00	7:15	0.88
27JUN00	7:30	0.93
27JUN00	7:45	1.05
27JUN00	8:00	1.13
27JUN00	8:15	0.94
27JUN00	8:30	1.10
27JUN00	8:45	0.97
27JUN00	9:00	1.06
27JUN00	9:15	0.93
27JUN00	9:30	1.05
27JUN00	9:45	1.09
27JUN00	10:00	0.79
27JUN00	10:15	0.79
27JUN00	10:30	0.79
27JUN00	10:45	0.78
27JUN00	11:00	0.63
27JUN00	11:15	0.58
27JUN00	11:30	0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27JUN00	11:45	0.46
27JUN00	12:00	0.45
27JUN00	12:15	0.13
27JUN00	12:30	0.26
27JUN00	12:45	0.15
27JUN00	13:00	0.18
27JUN00	13:15	0.10
27JUN00	13:30	0.20
27JUN00	13:45	0.01
27JUN00	14:00	0.09
27JUN00	14:15	-0.42
27JUN00	14:30	-0.22
27JUN00	14:45	-0.37
27JUN00	15:00	-0.33
27JUN00	15:15	-0.38
27JUN00	15:30	-0.35
27JUN00	15:45	-0.41
27JUN00	16:00	-0.32
27JUN00	16:15	-0.23
27JUN00	16:30	-0.13
27JUN00	16:45	-0.20
27JUN00	17:00	-0.16
27JUN00	17:15	-0.03
27JUN00	17:30	0.23
27JUN00	17:45	-0.24
27JUN00	18:00	-0.10
27JUN00	18:15	-0.02
27JUN00	18:30	-0.04
27JUN00	18:45	0.06
27JUN00	19:00	-0.03
27JUN00	19:15	0.18
27JUN00	19:30	0.06
27JUN00	19:45	0.25
27JUN00	20:00	0.25
27JUN00	20:15	0.25
27JUN00	20:30	0.22
27JUN00	20:45	0.29
27JUN00	21:00	0.28
27JUN00	21:15	0.39
27JUN00	21:30	0.32
27JUN00	21:45	0.27
27JUN00	22:00	0.52
27JUN00	22:15	0.58
27JUN00	22:30	0.56
27JUN00	22:45	0.61
27JUN00	23:00	0.58
27JUN00	23:15	0.45
27JUN00	23:30	0.59
27JUN00	23:45	0.70
28JUN00	24:00	0.32
28JUN00	0:15	0.76
28JUN00	0:30	0.23
28JUN00	0:45	0.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28JUN00	1:00	0.36
28JUN00	1:15	0.43
28JUN00	1:30	0.50
28JUN00	1:45	0.33
28JUN00	2:00	0.02
28JUN00	2:15	0.37
28JUN00	2:30	0.20
28JUN00	2:45	0.35
28JUN00	3:00	0.07
28JUN00	3:15	0.55
28JUN00	3:30	0.24
28JUN00	3:45	0.11
28JUN00	4:00	0.29
28JUN00	4:15	0.40
28JUN00	4:30	0.55
28JUN00	4:45	0.60
28JUN00	5:00	0.71
28JUN00	5:15	0.63
28JUN00	5:30	0.74
28JUN00	5:45	0.80
28JUN00	6:00	0.89
28JUN00	6:15	0.90
28JUN00	6:30	0.95
28JUN00	6:45	1.04
28JUN00	7:00	0.97
28JUN00	7:15	0.89
28JUN00	7:30	1.06
28JUN00	7:45	1.12
28JUN00	8:00	1.07
28JUN00	8:15	1.13
28JUN00	8:30	1.32
28JUN00	8:45	1.27
28JUN00	9:00	1.32
28JUN00	9:15	1.24
28JUN00	9:30	1.38
28JUN00	9:45	1.35
28JUN00	10:00	1.29
28JUN00	10:15	1.26
28JUN00	10:30	1.32
28JUN00	10:45	1.15
28JUN00	11:00	1.00
28JUN00	11:15	0.88
28JUN00	11:30	0.85
28JUN00	11:45	0.78
28JUN00	12:00	0.62
28JUN00	12:15	0.52
28JUN00	12:30	0.42
28JUN00	12:45	0.38
28JUN00	13:00	0.26
28JUN00	13:15	0.32
28JUN00	13:30	0.02
28JUN00	13:45	0.03
28JUN00	14:00	0.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28JUN00	14:15	-0.12
28JUN00	14:30	-0.20
28JUN00	14:45	-0.25
28JUN00	15:00	-0.37
28JUN00	15:15	-0.39
28JUN00	15:30	-0.43
28JUN00	15:45	-0.48
28JUN00	16:00	-0.51
28JUN00	16:15	-0.43
28JUN00	16:30	-0.45
28JUN00	16:45	-0.46
28JUN00	17:00	-0.43
28JUN00	17:15	-0.43
28JUN00	17:30	-0.42
28JUN00	17:45	-0.37
28JUN00	18:00	-0.31
28JUN00	18:15	-0.26
28JUN00	18:30	-0.15
28JUN00	18:45	-0.07
28JUN00	19:00	0.06
28JUN00	19:15	0.07
28JUN00	19:30	0.15
28JUN00	19:45	0.16
28JUN00	20:00	0.19
28JUN00	20:15	0.26
28JUN00	20:30	0.33
28JUN00	20:45	0.29
28JUN00	21:00	0.35
28JUN00	21:15	0.38
28JUN00	21:30	0.40
28JUN00	21:45	0.39
28JUN00	22:00	0.49
28JUN00	22:15	0.49
28JUN00	22:30	0.48
28JUN00	22:45	0.56
28JUN00	23:00	0.58
28JUN00	23:15	0.47
28JUN00	23:30	0.57
28JUN00	23:45	0.59
29JUN00	24:00	0.53
29JUN00	0:15	0.58
29JUN00	0:30	0.54
29JUN00	0:45	0.54
29JUN00	1:00	0.60
29JUN00	1:15	0.53
29JUN00	1:30	0.54
29JUN00	1:45	0.50
29JUN00	2:00	0.47
29JUN00	2:15	0.50
29JUN00	2:30	0.43
29JUN00	2:45	0.43
29JUN00	3:00	0.47
29JUN00	3:15	0.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29JUN00	3:30	0.53
29JUN00	3:45	0.56
29JUN00	4:00	0.53
29JUN00	4:15	0.52
29JUN00	4:30	0.61
29JUN00	4:45	0.61
29JUN00	5:00	0.71
29JUN00	5:15	0.68
29JUN00	5:30	0.78
29JUN00	5:45	0.85
29JUN00	6:00	0.89
29JUN00	6:15	0.97
29JUN00	6:30	0.97
29JUN00	6:45	1.12
29JUN00	7:00	1.01
29JUN00	7:15	1.03
29JUN00	7:30	1.09
29JUN00	7:45	1.30
29JUN00	8:00	1.34
29JUN00	8:15	1.28
29JUN00	8:30	1.39
29JUN00	8:45	1.30
29JUN00	9:00	1.30
29JUN00	9:15	1.41
29JUN00	9:30	1.41
29JUN00	9:45	1.54
29JUN00	10:00	1.45
29JUN00	10:15	1.36
29JUN00	10:30	1.40
29JUN00	10:45	1.55
29JUN00	11:00	1.33
29JUN00	11:15	1.36
29JUN00	11:30	1.30
29JUN00	11:45	1.20
29JUN00	12:00	1.05
29JUN00	12:15	0.86
29JUN00	12:30	0.78
29JUN00	12:45	0.66
29JUN00	13:00	0.55
29JUN00	13:15	0.46
29JUN00	13:30	0.34
29JUN00	13:45	0.27
29JUN00	14:00	0.17
29JUN00	14:15	0.01
29JUN00	14:30	-0.10
29JUN00	14:45	-0.21
29JUN00	15:00	-0.22
29JUN00	15:15	-0.41
29JUN00	15:30	-0.50
29JUN00	15:45	-0.54
29JUN00	16:00	-0.61
29JUN00	16:15	-0.72
29JUN00	16:30	-0.72

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29JUN00	16:45	-0.72
29JUN00	17:00	-0.73
29JUN00	17:15	-0.77
29JUN00	17:30	-0.80
29JUN00	17:45	-0.86
29JUN00	18:00	-0.68
29JUN00	18:15	-0.65
29JUN00	18:30	-0.57
29JUN00	18:45	-0.56
29JUN00	19:00	-0.50
29JUN00	19:15	-0.40
29JUN00	19:30	-0.28
29JUN00	19:45	-0.33
29JUN00	20:00	-0.12
29JUN00	20:15	-0.10
29JUN00	20:30	-0.11
29JUN00	20:45	-0.03
29JUN00	21:00	0.03
29JUN00	21:15	0.07
29JUN00	21:30	0.10
29JUN00	21:45	0.13
29JUN00	22:00	0.16
29JUN00	22:15	0.29
29JUN00	22:30	0.30
29JUN00	22:45	0.25
29JUN00	23:00	0.38
29JUN00	23:15	0.37
29JUN00	23:30	0.41
29JUN00	23:45	0.41
30JUN00	24:00	0.51
30JUN00	0:15	0.51
30JUN00	0:30	0.55
30JUN00	0:45	0.50
30JUN00	1:00	0.56
30JUN00	1:15	0.56
30JUN00	1:30	0.55
30JUN00	1:45	0.53
30JUN00	2:00	0.59
30JUN00	2:15	0.49
30JUN00	2:30	0.46
30JUN00	2:45	0.44
30JUN00	3:00	0.47
30JUN00	3:15	0.41
30JUN00	3:30	0.47
30JUN00	3:45	0.43
30JUN00	4:00	0.46
30JUN00	4:15	0.45
30JUN00	4:30	0.46
30JUN00	4:45	0.55
30JUN00	5:00	0.64
30JUN00	5:15	0.72
30JUN00	5:30	0.80
30JUN00	5:45	0.86

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30JUN00	6:00	0.89
30JUN00	6:15	0.98
30JUN00	6:30	1.03
30JUN00	6:45	1.08
30JUN00	7:00	1.11
30JUN00	7:15	1.16
30JUN00	7:30	1.17
30JUN00	7:45	1.20
30JUN00	8:00	1.33
30JUN00	8:15	1.36
30JUN00	8:30	1.30
30JUN00	8:45	1.42
30JUN00	9:00	1.46
30JUN00	9:15	1.67
30JUN00	9:30	1.40
30JUN00	9:45	1.46
30JUN00	10:00	1.57
30JUN00	10:15	1.61
30JUN00	10:30	1.64
30JUN00	10:45	1.55
30JUN00	11:00	1.70
30JUN00	11:15	1.69
30JUN00	11:30	1.48
30JUN00	11:45	1.53
30JUN00	12:00	1.46
30JUN00	12:15	1.39
30JUN00	12:30	1.30
30JUN00	12:45	1.24
30JUN00	13:00	1.10
30JUN00	13:15	0.96
30JUN00	13:30	0.90
30JUN00	13:45	0.70
30JUN00	14:00	0.59
30JUN00	14:15	0.41
30JUN00	14:30	0.28
30JUN00	14:45	0.30
30JUN00	15:00	0.21
30JUN00	15:15	0.07
30JUN00	15:30	-0.08
30JUN00	15:45	-0.17
30JUN00	16:00	-0.33
30JUN00	16:15	-0.40
30JUN00	16:30	-0.54
30JUN00	16:45	-0.65
30JUN00	17:00	-0.64
30JUN00	17:15	-0.84
30JUN00	17:30	-0.95
30JUN00	17:45	-0.89
30JUN00	18:00	-0.88
30JUN00	18:15	-0.92
30JUN00	18:30	-0.96
30JUN00	18:45	-0.84
30JUN00	19:00	-0.90

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30JUN00	19:15	-0.77
30JUN00	19:30	-0.73
30JUN00	19:45	-0.59
30JUN00	20:00	-0.53
30JUN00	20:15	-0.49
30JUN00	20:30	-0.40
30JUN00	20:45	-0.24
30JUN00	21:00	-0.16
30JUN00	21:15	-0.06
30JUN00	21:30	-0.07
30JUN00	21:45	0.05
30JUN00	22:00	-0.02
30JUN00	22:15	-0.03
30JUN00	22:30	0.12
30JUN00	22:45	0.25
30JUN00	23:00	0.32
30JUN00	23:15	0.22
30JUN00	23:30	0.37
30JUN00	23:45	0.30
01JUL00	24:00	0.29
01JUL00	0:15	0.39
01JUL00	0:30	0.40
01JUL00	0:45	0.45
01JUL00	1:00	0.35
01JUL00	1:15	0.55
01JUL00	1:30	0.52
01JUL00	1:45	0.53
01JUL00	2:00	0.47
01JUL00	2:15	0.46
01JUL00	2:30	0.44
01JUL00	2:45	0.45
01JUL00	3:00	0.51
01JUL00	3:15	0.42
01JUL00	3:30	0.47
01JUL00	3:45	0.50
01JUL00	4:00	0.39
01JUL00	4:15	0.54
01JUL00	4:30	0.46
01JUL00	4:45	0.52
01JUL00	5:00	0.52
01JUL00	5:15	0.53
01JUL00	5:30	0.64
01JUL00	5:45	0.69
01JUL00	6:00	0.63
01JUL00	6:15	0.68
01JUL00	6:30	0.78
01JUL00	6:45	0.79
01JUL00	7:00	1.00
01JUL00	7:15	1.07
01JUL00	7:30	0.99
01JUL00	7:45	1.01
01JUL00	8:00	1.06
01JUL00	8:15	1.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01JUL00	8:30	1.11
01JUL00	8:45	1.25
01JUL00	9:00	1.16
01JUL00	9:15	1.53
01JUL00	9:30	1.63
01JUL00	9:45	1.57
01JUL00	10:00	1.56
01JUL00	10:15	1.56
01JUL00	10:30	1.67
01JUL00	10:45	1.63
01JUL00	11:00	1.63
01JUL00	11:15	1.60
01JUL00	11:30	1.57
01JUL00	11:45	1.72
01JUL00	12:00	1.71
01JUL00	12:15	1.63
01JUL00	12:30	1.59
01JUL00	12:45	1.41
01JUL00	13:00	1.22
01JUL00	13:15	1.19
01JUL00	13:30	1.05
01JUL00	13:45	1.00
01JUL00	14:00	0.75
01JUL00	14:15	0.67
01JUL00	14:30	0.61
01JUL00	14:45	0.41
01JUL00	15:00	0.32
01JUL00	15:15	0.16
01JUL00	15:30	0.08
01JUL00	15:45	-0.11
01JUL00	16:00	-0.23
01JUL00	16:15	-0.25
01JUL00	16:30	-0.43
01JUL00	16:45	-0.55
01JUL00	17:00	-0.60
01JUL00	17:15	-0.73
01JUL00	17:30	-0.79
01JUL00	17:45	-0.88
01JUL00	18:00	-0.91
01JUL00	18:15	-1.03
01JUL00	18:30	-0.94
01JUL00	18:45	-1.06
01JUL00	19:00	-1.00
01JUL00	19:15	-1.05
01JUL00	19:30	-1.07
01JUL00	19:45	-0.97
01JUL00	20:00	-0.97
01JUL00	20:15	-0.95
01JUL00	20:30	-0.80
01JUL00	20:45	-0.82
01JUL00	21:00	-0.68
01JUL00	21:15	-0.58
01JUL00	21:30	-0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01JUL00	21:45	-0.34
01JUL00	22:00	-0.32
01JUL00	22:15	-0.22
01JUL00	22:30	-0.22
01JUL00	22:45	-0.13
01JUL00	23:00	-0.07
01JUL00	23:15	0.00
01JUL00	23:30	0.14
01JUL00	23:45	0.10
02JUL00	24:00	0.06
02JUL00	0:15	0.12
02JUL00	0:30	0.09
02JUL00	0:45	0.27
02JUL00	1:00	0.11
02JUL00	1:15	0.26
02JUL00	1:30	0.32
02JUL00	1:45	0.24
02JUL00	2:00	0.34
02JUL00	2:15	0.34
02JUL00	2:30	0.46
02JUL00	2:45	0.49
02JUL00	3:00	0.33
02JUL00	3:15	0.30
02JUL00	3:30	0.38
02JUL00	3:45	0.27
02JUL00	4:00	0.23
02JUL00	4:15	0.28
02JUL00	4:30	0.17
02JUL00	4:45	0.30
02JUL00	5:00	0.23
02JUL00	5:15	0.44
02JUL00	5:30	0.43
02JUL00	5:45	0.40
02JUL00	6:00	0.38
02JUL00	6:15	0.49
02JUL00	6:30	0.21
02JUL00	6:45	0.49
02JUL00	7:00	0.72
02JUL00	7:15	0.55
02JUL00	7:30	0.63
02JUL00	7:45	0.65
02JUL00	8:00	0.78
02JUL00	8:15	0.76
02JUL00	8:30	1.08
02JUL00	8:45	0.97
02JUL00	9:00	1.02
02JUL00	9:15	1.14
02JUL00	9:30	1.17
02JUL00	9:45	1.15
02JUL00	10:00	1.31
02JUL00	10:15	1.22
02JUL00	10:30	1.40
02JUL00	10:45	1.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02JUL00	11:00	1.47
02JUL00	11:15	1.57
02JUL00	11:30	1.59
02JUL00	11:45	1.49
02JUL00	12:00	1.57
02JUL00	12:15	1.54
02JUL00	12:30	1.69
02JUL00	12:45	1.63
02JUL00	13:00	1.55
02JUL00	13:15	1.21
02JUL00	13:30	1.43
02JUL00	13:45	1.21
02JUL00	14:00	1.08
02JUL00	14:15	1.12
02JUL00	14:30	0.92
02JUL00	14:45	0.73
02JUL00	15:00	0.58
02JUL00	15:15	0.41
02JUL00	15:30	0.49
02JUL00	15:45	0.41
02JUL00	16:00	0.24
02JUL00	16:15	0.11
02JUL00	16:30	0.01
02JUL00	16:45	-0.12
02JUL00	17:00	-0.27
02JUL00	17:15	-0.34
02JUL00	17:30	-0.34
02JUL00	17:45	-0.58
02JUL00	18:00	-0.70
02JUL00	18:15	-0.53
02JUL00	18:30	-0.99
02JUL00	18:45	-1.06
02JUL00	19:00	-1.19
02JUL00	19:15	-0.75
02JUL00	19:30	-1.27
02JUL00	19:45	-1.28
02JUL00	20:00	-1.28
02JUL00	20:15	-1.38
02JUL00	20:30	-0.76
02JUL00	20:45	-1.03
02JUL00	21:00	-0.89
02JUL00	21:15	-1.19
02JUL00	21:30	-1.18
02JUL00	21:45	-1.08
02JUL00	22:00	-0.68
02JUL00	22:15	-0.42
02JUL00	22:30	-0.68
02JUL00	22:45	-0.26
02JUL00	23:00	-0.20
02JUL00	23:15	-0.31
02JUL00	23:30	-0.32
02JUL00	23:45	-0.22
03JUL00	24:00	-0.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03JUL00	0:15	-0.39
03JUL00	0:30	-0.03
03JUL00	0:45	-0.21
03JUL00	1:00	0.01
03JUL00	1:15	0.39
03JUL00	1:30	0.07
03JUL00	1:45	0.21
03JUL00	2:00	0.26
03JUL00	2:15	-0.14
03JUL00	2:30	0.03
03JUL00	2:45	0.09
03JUL00	3:00	0.38
03JUL00	3:15	0.10
03JUL00	3:30	0.17
03JUL00	3:45	0.52
03JUL00	4:00	0.25
03JUL00	4:15	0.19
03JUL00	4:30	0.52
03JUL00	4:45	0.10
03JUL00	5:00	0.43
03JUL00	5:15	0.09
03JUL00	5:30	0.45
03JUL00	5:45	-0.06
03JUL00	6:00	0.14
03JUL00	6:15	0.15
03JUL00	6:30	0.09
03JUL00	6:45	0.01
03JUL00	7:00	0.30
03JUL00	7:15	0.37
03JUL00	7:30	0.26
03JUL00	7:45	0.65
03JUL00	8:00	0.66
03JUL00	8:15	0.46
03JUL00	8:30	0.77
03JUL00	8:45	0.80
03JUL00	9:00	0.94
03JUL00	9:15	0.73
03JUL00	9:30	0.85
03JUL00	9:45	0.92
03JUL00	10:00	0.77
03JUL00	10:15	0.88
03JUL00	10:30	0.85
03JUL00	10:45	1.09
03JUL00	11:00	1.31
03JUL00	11:15	1.05
03JUL00	11:30	1.10
03JUL00	11:45	0.97
03JUL00	12:00	1.47
03JUL00	12:15	1.33
03JUL00	12:30	1.39
03JUL00	12:45	1.27
03JUL00	13:00	1.58
03JUL00	13:15	1.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03JUL00	13:30	1.49
03JUL00	13:45	1.40
03JUL00	14:00	1.47
03JUL00	14:15	1.47
03JUL00	14:30	1.31
03JUL00	14:45	1.24
03JUL00	15:00	1.30
03JUL00	15:15	1.07
03JUL00	15:30	0.99
03JUL00	15:45	0.87
03JUL00	16:00	0.82
03JUL00	16:15	0.65
03JUL00	16:30	0.57
03JUL00	16:45	0.36
03JUL00	17:00	0.25
03JUL00	17:15	0.26
03JUL00	17:30	0.13
03JUL00	17:45	-0.18
03JUL00	18:00	-0.20
03JUL00	18:15	-0.26
03JUL00	18:30	-0.38
03JUL00	18:45	-0.44
03JUL00	19:00	-0.59
03JUL00	19:15	-0.60
03JUL00	19:30	-0.79
03JUL00	19:45	-0.70
03JUL00	20:00	-0.79
03JUL00	20:15	-0.92
03JUL00	20:30	-0.88
03JUL00	20:45	-0.82
03JUL00	21:00	-0.92
03JUL00	21:15	-0.77
03JUL00	21:30	-0.79
03JUL00	21:45	-0.75
03JUL00	22:00	-0.69
03JUL00	22:15	-0.57
03JUL00	22:30	-0.59
03JUL00	22:45	-0.46
03JUL00	23:00	-0.34
03JUL00	23:15	-0.29
03JUL00	23:30	-0.18
03JUL00	23:45	-0.15
04JUL00	24:00	0.04
04JUL00	0:15	0.12
04JUL00	0:30	0.14
04JUL00	0:45	0.18
04JUL00	1:00	0.13
04JUL00	1:15	-0.03
04JUL00	1:30	0.28
04JUL00	1:45	0.30
04JUL00	2:00	0.33
04JUL00	2:15	0.31
04JUL00	2:30	0.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04JUL00	2:45	0.19
04JUL00	3:00	0.36
04JUL00	3:15	0.26
04JUL00	3:30	0.23
04JUL00	3:45	0.35
04JUL00	4:00	0.33
04JUL00	4:15	0.41
04JUL00	4:30	0.32
04JUL00	4:45	0.46
04JUL00	5:00	0.33
04JUL00	5:15	0.33
04JUL00	5:30	0.46
04JUL00	5:45	0.37
04JUL00	6:00	0.42
04JUL00	6:15	0.37
04JUL00	6:30	0.35
04JUL00	6:45	0.51
04JUL00	7:00	0.27
04JUL00	7:15	0.52
04JUL00	7:30	0.39
04JUL00	7:45	0.58
04JUL00	8:00	0.72
04JUL00	8:15	0.51
04JUL00	8:30	0.51
04JUL00	8:45	0.68
04JUL00	9:00	0.67
04JUL00	9:15	0.71
04JUL00	9:30	0.79
04JUL00	9:45	0.91
04JUL00	10:00	0.94
04JUL00	10:15	0.86
04JUL00	10:30	1.09
04JUL00	10:45	0.97
04JUL00	11:00	1.02
04JUL00	11:15	1.09
04JUL00	11:30	1.32
04JUL00	11:45	1.23
04JUL00	12:00	1.19
04JUL00	12:15	1.22
04JUL00	12:30	1.22
04JUL00	12:45	1.40
04JUL00	13:00	1.47
04JUL00	13:15	1.48
04JUL00	13:30	1.45
04JUL00	13:45	1.37
04JUL00	14:00	1.50
04JUL00	14:15	1.51
04JUL00	14:30	1.39
04JUL00	14:45	1.49
04JUL00	15:00	1.36
04JUL00	15:15	1.37
04JUL00	15:30	1.18
04JUL00	15:45	1.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04JUL00	16:00	1.02
04JUL00	16:15	0.95
04JUL00	16:30	0.87
04JUL00	16:45	0.79
04JUL00	17:00	0.74
04JUL00	17:15	0.66
04JUL00	17:30	0.60
04JUL00	17:45	0.40
04JUL00	18:00	0.26
04JUL00	18:15	0.18
04JUL00	18:30	-0.10
04JUL00	18:45	-0.09
04JUL00	19:00	0.00
04JUL00	19:15	-0.13
04JUL00	19:30	-0.24
04JUL00	19:45	-0.55
04JUL00	20:00	-0.52
04JUL00	20:15	-0.55
04JUL00	20:30	-0.57
04JUL00	20:45	-0.70
04JUL00	21:00	-0.75
04JUL00	21:15	-0.77
04JUL00	21:30	-0.88
04JUL00	21:45	-0.76
04JUL00	22:00	-0.84
04JUL00	22:15	-0.74
04JUL00	22:30	-0.65
04JUL00	22:45	-0.57
04JUL00	23:00	-0.48
04JUL00	23:15	-0.43
04JUL00	23:30	-0.36
04JUL00	23:45	-0.24
05JUL00	24:00	-0.20
05JUL00	0:15	-0.10
05JUL00	0:30	-0.04
05JUL00	0:45	0.05
05JUL00	1:00	0.09
05JUL00	1:15	0.12
05JUL00	1:30	0.15
05JUL00	1:45	0.18
05JUL00	2:00	0.22
05JUL00	2:15	0.21
05JUL00	2:30	0.25
05JUL00	2:45	0.36
05JUL00	3:00	0.32
05JUL00	3:15	0.36
05JUL00	3:30	0.40
05JUL00	3:45	0.46
05JUL00	4:00	0.43
05JUL00	4:15	0.47
05JUL00	4:30	0.51
05JUL00	4:45	0.52
05JUL00	5:00	0.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05JUL00	5:15	0.50
05JUL00	5:30	0.51
05JUL00	5:45	0.45
05JUL00	6:00	0.47
05JUL00	6:15	0.43
05JUL00	6:30	0.34
05JUL00	6:45	0.36
05JUL00	7:00	0.35
05JUL00	7:15	0.39
05JUL00	7:30	0.35
05JUL00	7:45	0.41
05JUL00	8:00	0.39
05JUL00	8:15	0.31
05JUL00	8:30	0.39
05JUL00	8:45	0.37
05JUL00	9:00	0.44
05JUL00	9:15	0.39
05JUL00	9:30	0.43
05JUL00	9:45	0.54
05JUL00	10:00	0.55
05JUL00	10:15	0.59
05JUL00	10:30	0.65
05JUL00	10:45	0.70
05JUL00	11:00	0.75
05JUL00	11:15	0.81
05JUL00	11:30	0.86
05JUL00	11:45	0.91
05JUL00	12:00	0.86
05JUL00	12:15	0.88
05JUL00	12:30	0.83
05JUL00	12:45	0.97
05JUL00	13:00	0.94
05JUL00	13:15	1.03
05JUL00	13:30	1.06
05JUL00	13:45	1.12
05JUL00	14:00	1.05
05JUL00	14:15	1.22
05JUL00	14:30	1.17
05JUL00	14:45	1.17
05JUL00	15:00	1.17
05JUL00	15:15	1.20
05JUL00	15:30	1.13
05JUL00	15:45	1.15
05JUL00	16:00	1.13
05JUL00	16:15	1.01
05JUL00	16:30	0.94
05JUL00	16:45	1.01
05JUL00	17:00	0.87
05JUL00	17:15	0.78
05JUL00	17:30	0.65
05JUL00	17:45	0.62
05JUL00	18:00	0.45
05JUL00	18:15	0.43

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05JUL00	18:30	0.35
05JUL00	18:45	0.23
05JUL00	19:00	0.16
05JUL00	19:15	0.02
05JUL00	19:30	-0.02
05JUL00	19:45	-0.02
05JUL00	20:00	-0.17
05JUL00	20:15	-0.27
05JUL00	20:30	-0.29
05JUL00	20:45	-0.36
05JUL00	21:00	-0.43
05JUL00	21:15	-0.50
05JUL00	21:30	-0.51
05JUL00	21:45	-0.60
05JUL00	22:00	-0.61
05JUL00	22:15	-0.63
05JUL00	22:30	-0.60
05JUL00	22:45	-0.62
05JUL00	23:00	-0.58
05JUL00	23:15	-0.49
05JUL00	23:30	-0.39
05JUL00	23:45	-0.31
06JUL00	24:00	-0.24
06JUL00	0:15	-0.16
06JUL00	0:30	-0.08
06JUL00	0:45	-0.03
06JUL00	1:00	0.05
06JUL00	1:15	0.08
06JUL00	1:30	0.13
06JUL00	1:45	0.19
06JUL00	2:00	0.15
06JUL00	2:15	0.23
06JUL00	2:30	0.23
06JUL00	2:45	0.32
06JUL00	3:00	0.36
06JUL00	3:15	0.39
06JUL00	3:30	0.47
06JUL00	3:45	0.47
06JUL00	4:00	0.51
06JUL00	4:15	0.53
06JUL00	4:30	0.55
06JUL00	4:45	0.57
06JUL00	5:00	0.64
06JUL00	5:15	0.54
06JUL00	5:30	0.63
06JUL00	5:45	0.58
06JUL00	6:00	0.61
06JUL00	6:15	0.63
06JUL00	6:30	0.55
06JUL00	6:45	0.58
06JUL00	7:00	0.61
06JUL00	7:15	0.55
06JUL00	7:30	0.56

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06JUL00	7:45	0.54
06JUL00	8:00	0.54
06JUL00	8:15	0.57
06JUL00	8:30	0.53
06JUL00	8:45	0.50
06JUL00	9:00	0.39
06JUL00	9:15	0.42
06JUL00	9:30	0.32
06JUL00	9:45	0.39
06JUL00	10:00	0.42
06JUL00	10:15	0.42
06JUL00	10:30	0.47
06JUL00	10:45	0.45
06JUL00	11:00	0.41
06JUL00	11:15	0.51
06JUL00	11:30	0.59
06JUL00	11:45	0.60
06JUL00	12:00	0.62
06JUL00	12:15	0.59
06JUL00	12:30	0.64
06JUL00	12:45	0.69
06JUL00	13:00	0.67
06JUL00	13:15	0.72
06JUL00	13:30	0.69
06JUL00	13:45	0.71
06JUL00	14:00	0.87
06JUL00	14:15	0.81
06JUL00	14:30	0.82
06JUL00	14:45	0.92
06JUL00	15:00	0.92
06JUL00	15:15	0.87
06JUL00	15:30	0.97
06JUL00	15:45	0.97
06JUL00	16:00	0.94
06JUL00	16:15	0.98
06JUL00	16:30	0.89
06JUL00	16:45	0.85
06JUL00	17:00	0.87
06JUL00	17:15	0.83
06JUL00	17:30	0.82
06JUL00	17:45	0.76
06JUL00	18:00	0.73
06JUL00	18:15	0.66
06JUL00	18:30	0.56
06JUL00	18:45	0.54
06JUL00	19:00	0.41
06JUL00	19:15	0.41
06JUL00	19:30	0.25
06JUL00	19:45	0.18
06JUL00	20:00	0.17
06JUL00	20:15	0.05
06JUL00	20:30	0.03
06JUL00	20:45	-0.04

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06JUL00	21:00	-0.06
06JUL00	21:15	-0.16
06JUL00	21:30	-0.21
06JUL00	21:45	-0.27
06JUL00	22:00	-0.32
06JUL00	22:15	-0.35
06JUL00	22:30	-0.36
06JUL00	22:45	-0.37
06JUL00	23:00	-0.35
06JUL00	23:15	-0.37
06JUL00	23:30	-0.36
06JUL00	23:45	-0.33
07JUL00	24:00	-0.29
07JUL00	0:15	-0.25
07JUL00	0:30	-0.18
07JUL00	0:45	-0.16
07JUL00	1:00	-0.06
07JUL00	1:15	-0.02
07JUL00	1:30	0.07
07JUL00	1:45	0.13
07JUL00	2:00	0.18
07JUL00	2:15	0.29
07JUL00	2:30	0.26
07JUL00	2:45	0.25
07JUL00	3:00	0.35
07JUL00	3:15	0.39
07JUL00	3:30	0.46
07JUL00	3:45	0.50
07JUL00	4:00	0.54
07JUL00	4:15	0.61
07JUL00	4:30	0.65
07JUL00	4:45	0.64
07JUL00	5:00	0.72
07JUL00	5:15	0.69
07JUL00	5:30	0.79
07JUL00	5:45	0.76
07JUL00	6:00	0.73
07JUL00	6:15	0.80
07JUL00	6:30	0.77
07JUL00	6:45	0.85
07JUL00	7:00	0.77
07JUL00	7:15	0.73
07JUL00	7:30	0.77
07JUL00	7:45	0.72
07JUL00	8:00	0.67
07JUL00	8:15	0.64
07JUL00	8:30	0.67
07JUL00	8:45	0.70
07JUL00	9:00	0.61
07JUL00	9:15	0.64
07JUL00	9:30	0.60
07JUL00	9:45	0.53
07JUL00	10:00	0.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07JUL00	10:15	0.38
07JUL00	10:30	0.38
07JUL00	10:45	0.39
07JUL00	11:00	0.41
07JUL00	11:15	0.37
07JUL00	11:30	0.38
07JUL00	11:45	0.40
07JUL00	12:00	0.32
07JUL00	12:15	0.42
07JUL00	12:30	0.39
07JUL00	12:45	0.47
07JUL00	13:00	0.43
07JUL00	13:15	0.51
07JUL00	13:30	0.52
07JUL00	13:45	0.58
07JUL00	14:00	0.62
07JUL00	14:15	0.56
07JUL00	14:30	0.57
07JUL00	14:45	0.62
07JUL00	15:00	0.58
07JUL00	15:15	0.67
07JUL00	15:30	0.65
07JUL00	15:45	0.69
07JUL00	16:00	0.68
07JUL00	16:15	0.70
07JUL00	16:30	0.76
07JUL00	16:45	0.81
07JUL00	17:00	0.74
07JUL00	17:15	0.64
07JUL00	17:30	0.83
07JUL00	17:45	0.78
07JUL00	18:00	0.82
07JUL00	18:15	0.74
07JUL00	18:30	0.80
07JUL00	18:45	0.74
07JUL00	19:00	0.71
07JUL00	19:15	0.66
07JUL00	19:30	0.63
07JUL00	19:45	0.64
07JUL00	20:00	0.50
07JUL00	20:15	0.45
07JUL00	20:30	0.40
07JUL00	20:45	0.30
07JUL00	21:00	0.26
07JUL00	21:15	0.23
07JUL00	21:30	0.15
07JUL00	21:45	0.17
07JUL00	22:00	0.10
07JUL00	22:15	0.02
07JUL00	22:30	0.01
07JUL00	22:45	-0.07
07JUL00	23:00	-0.04
07JUL00	23:15	-0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07JUL00	23:30	-0.10
07JUL00	23:45	-0.07
08JUL00	24:00	-0.08
08JUL00	0:15	-0.02
08JUL00	0:30	-0.04
08JUL00	0:45	0.02
08JUL00	1:00	0.10
08JUL00	1:15	0.17
08JUL00	1:30	0.20
08JUL00	1:45	0.24
08JUL00	2:00	0.34
08JUL00	2:15	0.37
08JUL00	2:30	0.37
08JUL00	2:45	0.39
08JUL00	3:00	0.46
08JUL00	3:15	0.46
08JUL00	3:30	0.43
08JUL00	3:45	0.55
08JUL00	4:00	0.60
08JUL00	4:15	0.81
08JUL00	4:30	0.77
08JUL00	4:45	0.72
08JUL00	5:00	0.84
08JUL00	5:15	0.97
08JUL00	5:30	0.88
08JUL00	5:45	0.89
08JUL00	6:00	1.07
08JUL00	6:15	0.94
08JUL00	6:30	0.90
08JUL00	6:45	1.00
08JUL00	7:00	0.91
08JUL00	7:15	0.92
08JUL00	7:30	0.95
08JUL00	7:45	0.91
08JUL00	8:00	0.91
08JUL00	8:15	0.92
08JUL00	8:30	0.73
08JUL00	8:45	0.85
08JUL00	9:00	0.76
08JUL00	9:15	0.73
08JUL00	9:30	0.60
08JUL00	9:45	0.62
08JUL00	10:00	0.57
08JUL00	10:15	0.45
08JUL00	10:30	0.45
08JUL00	10:45	0.25
08JUL00	11:00	0.33
08JUL00	11:15	0.42
08JUL00	11:30	0.34
08JUL00	11:45	0.36
08JUL00	12:00	0.38
08JUL00	12:15	0.33
08JUL00	12:30	0.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08JUL00	12:45	0.27
08JUL00	13:00	0.17
08JUL00	13:15	0.26
08JUL00	13:30	0.21
08JUL00	13:45	0.21
08JUL00	14:00	0.23
08JUL00	14:15	0.18
08JUL00	14:30	0.15
08JUL00	14:45	0.27
08JUL00	15:00	0.29
08JUL00	15:15	0.35
08JUL00	15:30	0.29
08JUL00	15:45	0.33
08JUL00	16:00	0.43
08JUL00	16:15	0.44
08JUL00	16:30	0.36
08JUL00	16:45	0.40
08JUL00	17:00	0.42
08JUL00	17:15	0.39
08JUL00	17:30	0.45
08JUL00	17:45	0.52
08JUL00	18:00	0.47
08JUL00	18:15	0.53
08JUL00	18:30	0.49
08JUL00	18:45	0.37
08JUL00	19:00	0.40
08JUL00	19:15	0.55
08JUL00	19:30	0.47
08JUL00	19:45	0.45
08JUL00	20:00	0.38
08JUL00	20:15	0.44
08JUL00	20:30	0.39
08JUL00	20:45	0.45
08JUL00	21:00	0.44
08JUL00	21:15	0.41
08JUL00	21:30	0.26
08JUL00	21:45	0.36
08JUL00	22:00	0.37
08JUL00	22:15	0.32
08JUL00	22:30	0.37
08JUL00	22:45	0.31
08JUL00	23:00	0.25
08JUL00	23:15	0.33
08JUL00	23:30	0.18
08JUL00	23:45	0.19
09JUL00	24:00	0.11
09JUL00	0:15	-0.07
09JUL00	0:30	-0.14
09JUL00	0:45	-0.04
09JUL00	1:00	0.03
09JUL00	1:15	0.13
09JUL00	1:30	0.25
09JUL00	1:45	0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09JUL00	2:00	0.34
09JUL00	2:15	0.33
09JUL00	2:30	0.39
09JUL00	2:45	0.47
09JUL00	3:00	0.44
09JUL00	3:15	0.48
09JUL00	3:30	0.58
09JUL00	3:45	0.56
09JUL00	4:00	0.59
09JUL00	4:15	0.64
09JUL00	4:30	0.80
09JUL00	4:45	0.71
09JUL00	5:00	0.87
09JUL00	5:15	0.81
09JUL00	5:30	0.77
09JUL00	5:45	0.95
09JUL00	6:00	0.93
09JUL00	6:15	0.85
09JUL00	6:30	0.91
09JUL00	6:45	0.97
09JUL00	7:00	0.97
09JUL00	7:15	0.94
09JUL00	7:30	1.12
09JUL00	7:45	0.95
09JUL00	8:00	0.93
09JUL00	8:15	0.97
09JUL00	8:30	0.96
09JUL00	8:45	1.00
09JUL00	9:00	0.94
09JUL00	9:15	0.83
09JUL00	9:30	0.81
09JUL00	9:45	0.73
09JUL00	10:00	0.80
09JUL00	10:15	0.65
09JUL00	10:30	0.57
09JUL00	10:45	0.67
09JUL00	11:00	0.48
09JUL00	11:15	0.38
09JUL00	11:30	0.18
09JUL00	11:45	0.19
09JUL00	12:00	0.22
09JUL00	12:15	0.16
09JUL00	12:30	0.16
09JUL00	12:45	0.05
09JUL00	13:00	0.01
09JUL00	13:15	-0.09
09JUL00	13:30	0.07
09JUL00	13:45	-0.03
09JUL00	14:00	-0.03
09JUL00	14:15	0.01
09JUL00	14:30	0.04
09JUL00	14:45	0.02
09JUL00	15:00	0.03

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09JUL00	15:15	0.01
09JUL00	15:30	0.09
09JUL00	15:45	0.10
09JUL00	16:00	0.16
09JUL00	16:15	0.13
09JUL00	16:30	0.20
09JUL00	16:45	0.17
09JUL00	17:00	0.18
09JUL00	17:15	0.24
09JUL00	17:30	0.26
09JUL00	17:45	0.32
09JUL00	18:00	0.31
09JUL00	18:15	0.39
09JUL00	18:30	0.36
09JUL00	18:45	0.29
09JUL00	19:00	0.47
09JUL00	19:15	0.57
09JUL00	19:30	0.52
09JUL00	19:45	0.47
09JUL00	20:00	0.51
09JUL00	20:15	0.48
09JUL00	20:30	0.67
09JUL00	20:45	0.55
09JUL00	21:00	0.54
09JUL00	21:15	0.51
09JUL00	21:30	0.60
09JUL00	21:45	0.58
09JUL00	22:00	0.40
09JUL00	22:15	0.60
09JUL00	22:30	0.50
09JUL00	22:45	0.40
09JUL00	23:00	0.45
09JUL00	23:15	0.45
09JUL00	23:30	0.39
09JUL00	23:45	0.52
10JUL00	24:00	0.49
10JUL00	0:15	0.46
10JUL00	0:30	0.51
10JUL00	0:45	0.39
10JUL00	1:00	0.31
10JUL00	1:15	0.35
10JUL00	1:30	0.27
10JUL00	1:45	0.33
10JUL00	2:00	0.38
10JUL00	2:15	0.39
10JUL00	2:30	0.50
10JUL00	2:45	0.69
10JUL00	3:00	0.50
10JUL00	3:15	0.48
10JUL00	3:30	0.65
10JUL00	3:45	0.81
10JUL00	4:00	0.81
10JUL00	4:15	0.62

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10JUL00	4:30	0.69
10JUL00	4:45	0.74
10JUL00	5:00	1.07
10JUL00	5:15	1.08
10JUL00	5:30	1.08
10JUL00	5:45	1.07
10JUL00	6:00	1.14
10JUL00	6:15	1.02
10JUL00	6:30	1.24
10JUL00	6:45	1.19
10JUL00	7:00	1.18
10JUL00	7:15	1.13
10JUL00	7:30	1.14
10JUL00	7:45	1.19
10JUL00	8:00	1.28
10JUL00	8:15	1.34
10JUL00	8:30	1.37
10JUL00	8:45	1.26
10JUL00	9:00	1.25
10JUL00	9:15	1.25
10JUL00	9:30	1.09
10JUL00	9:45	1.18
10JUL00	10:00	1.01
10JUL00	10:15	0.99
10JUL00	10:30	0.93
10JUL00	10:45	0.89
10JUL00	11:00	0.82
10JUL00	11:15	0.71
10JUL00	11:30	0.65
10JUL00	11:45	0.60
10JUL00	12:00	0.57
10JUL00	12:15	0.47
10JUL00	12:30	0.38
10JUL00	12:45	0.32
10JUL00	13:00	0.32
10JUL00	13:15	0.22
10JUL00	13:30	0.28
10JUL00	13:45	0.09
10JUL00	14:00	0.04
10JUL00	14:15	0.00
10JUL00	14:30	-0.02
10JUL00	14:45	-0.11
10JUL00	15:00	-0.12
10JUL00	15:15	-0.15
10JUL00	15:30	-0.13
10JUL00	15:45	-0.11
10JUL00	16:00	-0.03
10JUL00	16:15	-0.08
10JUL00	16:30	-0.03
10JUL00	16:45	-0.02
10JUL00	17:00	-0.05
10JUL00	17:15	0.05
10JUL00	17:30	0.07

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10JUL00	17:45	0.11
10JUL00	18:00	0.22
10JUL00	18:15	0.21
10JUL00	18:30	0.25
10JUL00	18:45	0.22
10JUL00	19:00	0.23
10JUL00	19:15	0.28
10JUL00	19:30	0.32
10JUL00	19:45	0.33
10JUL00	20:00	0.43
10JUL00	20:15	0.35
10JUL00	20:30	0.54
10JUL00	20:45	0.58
10JUL00	21:00	0.38
10JUL00	21:15	0.38
10JUL00	21:30	0.64
10JUL00	21:45	0.41
10JUL00	22:00	0.48
10JUL00	22:15	0.57
10JUL00	22:30	0.38
10JUL00	22:45	0.62
10JUL00	23:00	0.51
10JUL00	23:15	0.50
10JUL00	23:30	0.65
10JUL00	23:45	0.46
11JUL00	24:00	0.56
11JUL00	0:15	0.44
11JUL00	0:30	0.55
11JUL00	0:45	0.45
11JUL00	1:00	0.38
11JUL00	1:15	0.37
11JUL00	1:30	0.42
11JUL00	1:45	0.39
11JUL00	2:00	0.44
11JUL00	2:15	0.33
11JUL00	2:30	0.49
11JUL00	2:45	0.45
11JUL00	3:00	0.52
11JUL00	3:15	0.50
11JUL00	3:30	0.57
11JUL00	3:45	0.51
11JUL00	4:00	0.61
11JUL00	4:15	0.74
11JUL00	4:30	0.79
11JUL00	4:45	0.79
11JUL00	5:00	0.85
11JUL00	5:15	0.85
11JUL00	5:30	0.91
11JUL00	5:45	0.97
11JUL00	6:00	0.99
11JUL00	6:15	0.97
11JUL00	6:30	1.05
11JUL00	6:45	1.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11JUL00	7:00	1.07
11JUL00	7:15	1.09
11JUL00	7:30	1.18
11JUL00	7:45	1.09
11JUL00	8:00	1.17
11JUL00	8:15	1.24
11JUL00	8:30	1.22
11JUL00	8:45	1.21
11JUL00	9:00	1.10
11JUL00	9:15	1.25
11JUL00	9:30	1.25
11JUL00	9:45	1.10
11JUL00	10:00	1.15
11JUL00	10:15	1.20
11JUL00	10:30	1.04
11JUL00	10:45	1.02
11JUL00	11:00	0.91
11JUL00	11:15	0.89
11JUL00	11:30	0.78
11JUL00	11:45	0.66
11JUL00	12:00	0.61
11JUL00	12:15	0.54
11JUL00	12:30	0.62
11JUL00	12:45	0.39
11JUL00	13:00	0.32
11JUL00	13:15	0.21
11JUL00	13:30	0.14
11JUL00	13:45	0.00
11JUL00	14:00	0.00
11JUL00	14:15	-0.09
11JUL00	14:30	-0.16
11JUL00	14:45	-0.20
11JUL00	15:00	-0.26
11JUL00	15:15	-0.36
11JUL00	15:30	-0.33
11JUL00	15:45	-0.35
11JUL00	16:00	-0.35
11JUL00	16:15	-0.36
11JUL00	16:30	-0.34
11JUL00	16:45	-0.31
11JUL00	17:00	-0.29
11JUL00	17:15	-0.21
11JUL00	17:30	-0.26
11JUL00	17:45	-0.17
11JUL00	18:00	-0.16
11JUL00	18:15	-0.09
11JUL00	18:30	0.02
11JUL00	18:45	0.00
11JUL00	19:00	0.04
11JUL00	19:15	0.05
11JUL00	19:30	0.01
11JUL00	19:45	0.15
11JUL00	20:00	0.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11JUL00	20:15	0.20
11JUL00	20:30	0.30
11JUL00	20:45	0.35
11JUL00	21:00	0.36
11JUL00	21:15	0.44
11JUL00	21:30	0.36
11JUL00	21:45	0.43
11JUL00	22:00	0.39
11JUL00	22:15	0.51
11JUL00	22:30	0.44
11JUL00	22:45	0.49
11JUL00	23:00	0.56
11JUL00	23:15	0.47
11JUL00	23:30	0.54
11JUL00	23:45	0.54
12JUL00	24:00	0.63
12JUL00	0:15	0.62
12JUL00	0:30	0.59
12JUL00	0:45	0.58
12JUL00	1:00	0.63
12JUL00	1:15	0.54
12JUL00	1:30	0.53
12JUL00	1:45	0.52
12JUL00	2:00	0.54
12JUL00	2:15	0.49
12JUL00	2:30	0.47
12JUL00	2:45	0.57
12JUL00	3:00	0.55
12JUL00	3:15	0.66
12JUL00	3:30	0.69
12JUL00	3:45	0.63
12JUL00	4:00	0.69
12JUL00	4:15	0.71
12JUL00	4:30	0.85
12JUL00	4:45	0.81
12JUL00	5:00	0.89
12JUL00	5:15	0.90
12JUL00	5:30	0.85
12JUL00	5:45	0.85
12JUL00	6:00	1.01
12JUL00	6:15	0.90
12JUL00	6:30	0.97
12JUL00	6:45	1.04
12JUL00	7:00	1.06
12JUL00	7:15	1.09
12JUL00	7:30	1.12
12JUL00	7:45	1.02
12JUL00	8:00	1.15
12JUL00	8:15	1.15
12JUL00	8:30	1.12
12JUL00	8:45	1.23
12JUL00	9:00	1.22
12JUL00	9:15	1.26

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12JUL00	9:30	1.26
12JUL00	9:45	1.29
12JUL00	10:00	1.18
12JUL00	10:15	1.09
12JUL00	10:30	1.10
12JUL00	10:45	1.08
12JUL00	11:00	0.94
12JUL00	11:15	0.98
12JUL00	11:30	0.85
12JUL00	11:45	0.75
12JUL00	12:00	0.65
12JUL00	12:15	0.57
12JUL00	12:30	0.56
12JUL00	12:45	0.46
12JUL00	13:00	0.48
12JUL00	13:15	0.45
12JUL00	13:30	0.20
12JUL00	13:45	0.09
12JUL00	14:00	0.01
12JUL00	14:15	-0.07
12JUL00	14:30	-0.13
12JUL00	14:45	-0.21
12JUL00	15:00	-0.26
12JUL00	15:15	-0.29
12JUL00	15:30	-0.39
12JUL00	15:45	-0.46
12JUL00	16:00	-0.49
12JUL00	16:15	-0.58
12JUL00	16:30	-0.59
12JUL00	16:45	-0.59
12JUL00	17:00	-0.54
12JUL00	17:15	-0.63
12JUL00	17:30	-0.56
12JUL00	17:45	-0.55
12JUL00	18:00	-0.53
12JUL00	18:15	-0.49
12JUL00	18:30	-0.41
12JUL00	18:45	-0.38
12JUL00	19:00	-0.36
12JUL00	19:15	-0.25
12JUL00	19:30	-0.23
12JUL00	19:45	-0.15
12JUL00	20:00	-0.13
12JUL00	20:15	-0.08
12JUL00	20:30	0.01
12JUL00	20:45	-0.04
12JUL00	21:00	0.09
12JUL00	21:15	0.02
12JUL00	21:30	0.11
12JUL00	21:45	0.17
12JUL00	22:00	0.09
12JUL00	22:15	0.17
12JUL00	22:30	0.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12JUL00	22:45	0.21
12JUL00	23:00	0.22
12JUL00	23:15	0.31
12JUL00	23:30	0.23
12JUL00	23:45	0.32
13JUL00	24:00	0.32
13JUL00	0:15	0.36
13JUL00	0:30	0.32
13JUL00	0:45	0.47
13JUL00	1:00	0.42
13JUL00	1:15	0.42
13JUL00	1:30	0.42
13JUL00	1:45	0.37
13JUL00	2:00	0.39
13JUL00	2:15	0.34
13JUL00	2:30	0.37
13JUL00	2:45	0.36
13JUL00	3:00	0.39
13JUL00	3:15	0.45
13JUL00	3:30	0.42
13JUL00	3:45	0.43
13JUL00	4:00	0.46
13JUL00	4:15	0.43
13JUL00	4:30	0.51
13JUL00	4:45	0.49
13JUL00	5:00	0.64
13JUL00	5:15	0.69
13JUL00	5:30	0.72
13JUL00	5:45	0.73
13JUL00	6:00	0.85
13JUL00	6:15	0.84
13JUL00	6:30	0.85
13JUL00	6:45	0.89
13JUL00	7:00	0.94
13JUL00	7:15	1.06
13JUL00	7:30	1.01
13JUL00	7:45	1.13
13JUL00	8:00	1.08
13JUL00	8:15	1.00
13JUL00	8:30	1.01
13JUL00	8:45	1.12
13JUL00	9:00	1.13
13JUL00	9:15	1.09
13JUL00	9:30	1.17
13JUL00	9:45	1.05
13JUL00	10:00	1.19
13JUL00	10:15	1.21
13JUL00	10:30	1.21
13JUL00	10:45	1.24
13JUL00	11:00	1.15
13JUL00	11:15	1.06
13JUL00	11:30	1.07
13JUL00	11:45	0.95

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13JUL00	12:00	0.92
13JUL00	12:15	0.72
13JUL00	12:30	0.72
13JUL00	12:45	0.61
13JUL00	13:00	0.53
13JUL00	13:15	0.40
13JUL00	13:30	0.40
13JUL00	13:45	0.36
13JUL00	14:00	0.18
13JUL00	14:15	0.19
13JUL00	14:30	-0.02
13JUL00	14:45	-0.13
13JUL00	15:00	-0.20
13JUL00	15:15	-0.32
13JUL00	15:30	-0.40
13JUL00	15:45	-0.46
13JUL00	16:00	-0.55
13JUL00	16:15	-0.67
13JUL00	16:30	-0.59
13JUL00	16:45	-0.62
13JUL00	17:00	-0.60
13JUL00	17:15	-0.58
13JUL00	17:30	-0.58
13JUL00	17:45	-0.53
13JUL00	18:00	-0.55
13JUL00	18:15	-0.48
13JUL00	18:30	-0.49
13JUL00	18:45	-0.47
13JUL00	19:00	-0.41
13JUL00	19:15	-0.34
13JUL00	19:30	-0.31
13JUL00	19:45	-0.27
13JUL00	20:00	-0.20
13JUL00	20:15	-0.19
13JUL00	20:30	-0.11
13JUL00	20:45	-0.08
13JUL00	21:00	-0.07
13JUL00	21:15	0.03
13JUL00	21:30	0.08
13JUL00	21:45	0.18
13JUL00	22:00	0.22
13JUL00	22:15	0.16
13JUL00	22:30	0.24
13JUL00	22:45	0.32
13JUL00	23:00	0.24
13JUL00	23:15	0.28
13JUL00	23:30	0.40
13JUL00	23:45	0.33
14JUL00	24:00	0.37
14JUL00	0:15	0.43
14JUL00	0:30	0.46
14JUL00	0:45	0.51
14JUL00	1:00	0.56

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14JUL00	1:15	0.52
14JUL00	1:30	0.57
14JUL00	1:45	0.64
14JUL00	2:00	0.67
14JUL00	2:15	0.67
14JUL00	2:30	0.61
14JUL00	2:45	0.55
14JUL00	3:00	0.55
14JUL00	3:15	0.60
14JUL00	3:30	0.60
14JUL00	3:45	0.57
14JUL00	4:00	0.59
14JUL00	4:15	0.67
14JUL00	4:30	0.67
14JUL00	4:45	0.67
14JUL00	5:00	0.65
14JUL00	5:15	0.71
14JUL00	5:30	0.78
14JUL00	5:45	0.86
14JUL00	6:00	0.85
14JUL00	6:15	0.90
14JUL00	6:30	0.89
14JUL00	6:45	1.00
14JUL00	7:00	0.95
14JUL00	7:15	1.19
14JUL00	7:30	1.16
14JUL00	7:45	1.07
14JUL00	8:00	1.13
14JUL00	8:15	1.12
14JUL00	8:30	1.25
14JUL00	8:45	1.29
14JUL00	9:00	1.36
14JUL00	9:15	1.21
14JUL00	9:30	1.44
14JUL00	9:45	1.39
14JUL00	10:00	1.33
14JUL00	10:15	1.39
14JUL00	10:30	1.39
14JUL00	10:45	1.47
14JUL00	11:00	1.34
14JUL00	11:15	1.29
14JUL00	11:30	1.26
14JUL00	11:45	1.15
14JUL00	12:00	1.20
14JUL00	12:15	1.09
14JUL00	12:30	1.05
14JUL00	12:45	1.05
14JUL00	13:00	0.92
14JUL00	13:15	0.82
14JUL00	13:30	0.52
14JUL00	13:45	0.47
14JUL00	14:00	0.47
14JUL00	14:15	0.41

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14JUL00	14:30	0.32
14JUL00	14:45	0.15
14JUL00	15:00	0.08
14JUL00	15:15	0.04
14JUL00	15:30	-0.06
14JUL00	15:45	-0.12
14JUL00	16:00	-0.19
14JUL00	16:15	-0.29
14JUL00	16:30	-0.43
14JUL00	16:45	-0.35
14JUL00	17:00	-0.44
14JUL00	17:15	-0.44
14JUL00	17:30	-0.52
14JUL00	17:45	-0.53
14JUL00	18:00	-0.47
14JUL00	18:15	-0.34
14JUL00	18:30	-0.58
14JUL00	18:45	-0.82
14JUL00	19:00	-0.87
14JUL00	19:15	-0.96
14JUL00	19:30	-0.63
14JUL00	19:45	-0.45
14JUL00	20:00	-0.32
14JUL00	20:15	-0.15
14JUL00	20:30	-0.09
14JUL00	20:45	-0.06
14JUL00	21:00	0.00
14JUL00	21:15	0.10
14JUL00	21:30	0.15
14JUL00	21:45	0.05
14JUL00	22:00	0.19
14JUL00	22:15	0.17
14JUL00	22:30	0.28
14JUL00	22:45	0.29
14JUL00	23:00	0.17
14JUL00	23:15	0.28
14JUL00	23:30	0.40
14JUL00	23:45	0.47
15JUL00	24:00	0.34
15JUL00	0:15	0.55
15JUL00	0:30	0.39
15JUL00	0:45	0.55
15JUL00	1:00	0.57
15JUL00	1:15	0.57
15JUL00	1:30	0.70
15JUL00	1:45	0.54
15JUL00	2:00	0.64
15JUL00	2:15	0.64
15JUL00	2:30	0.61
15JUL00	2:45	0.69
15JUL00	3:00	0.77
15JUL00	3:15	0.74
15JUL00	3:30	0.74

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15JUL00	3:45	0.67
15JUL00	4:00	0.82
15JUL00	4:15	0.75
15JUL00	4:30	0.67
15JUL00	4:45	0.77
15JUL00	5:00	0.78
15JUL00	5:15	0.83
15JUL00	5:30	0.82
15JUL00	5:45	0.88
15JUL00	6:00	0.83
15JUL00	6:15	0.87
15JUL00	6:30	1.05
15JUL00	6:45	1.07
15JUL00	7:00	1.13
15JUL00	7:15	1.17
15JUL00	7:30	1.09
15JUL00	7:45	1.23
15JUL00	8:00	1.24
15JUL00	8:15	1.19
15JUL00	8:30	1.37
15JUL00	8:45	1.44
15JUL00	9:00	1.39
15JUL00	9:15	1.46
15JUL00	9:30	1.60
15JUL00	9:45	1.56
15JUL00	10:00	1.43
15JUL00	10:15	1.53
15JUL00	10:30	1.69
15JUL00	10:45	1.51
15JUL00	11:00	1.54
15JUL00	11:15	1.60
15JUL00	11:30	1.43
15JUL00	11:45	1.37
15JUL00	12:00	1.14
15JUL00	12:15	1.05
15JUL00	12:30	1.16
15JUL00	12:45	1.05
15JUL00	13:00	1.03
15JUL00	13:15	0.99
15JUL00	13:30	0.90
15JUL00	13:45	0.81
15JUL00	14:00	0.67
15JUL00	14:15	0.66
15JUL00	14:30	0.47
15JUL00	14:45	0.44
15JUL00	15:00	0.31
15JUL00	15:15	0.13
15JUL00	15:30	0.02
15JUL00	15:45	0.01
15JUL00	16:00	-0.09
15JUL00	16:15	-0.14
15JUL00	16:30	-0.24
15JUL00	16:45	-0.20

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15JUL00	17:00	-0.29
15JUL00	17:15	-0.22
15JUL00	17:30	-0.23
15JUL00	17:45	-0.15
15JUL00	18:00	0.05
15JUL00	18:15	-0.22
15JUL00	18:30	-0.31
15JUL00	18:45	-0.43
15JUL00	19:00	-0.30
15JUL00	19:15	-0.23
15JUL00	19:30	0.00
15JUL00	19:45	-0.25
15JUL00	20:00	0.12
15JUL00	20:15	0.11
15JUL00	20:30	0.18
15JUL00	20:45	0.31
15JUL00	21:00	0.54
15JUL00	21:15	0.46
15JUL00	21:30	0.66
15JUL00	21:45	0.60
15JUL00	22:00	0.48
15JUL00	22:15	0.66
15JUL00	22:30	0.68
15JUL00	22:45	0.67
15JUL00	23:00	0.64
15JUL00	23:15	0.68
15JUL00	23:30	0.77
15JUL00	23:45	0.96
16JUL00	24:00	0.85
16JUL00	0:15	1.00
16JUL00	0:30	0.99
16JUL00	0:45	1.04
16JUL00	1:00	1.11
16JUL00	1:15	1.05
16JUL00	1:30	1.07
16JUL00	1:45	1.18
16JUL00	2:00	1.12
16JUL00	2:15	1.17
16JUL00	2:30	1.11
16JUL00	2:45	1.04
16JUL00	3:00	1.14
16JUL00	3:15	1.14
16JUL00	3:30	1.28
16JUL00	3:45	1.20
16JUL00	4:00	1.11
16JUL00	4:15	1.14
16JUL00	4:30	1.12
16JUL00	4:45	1.15
16JUL00	5:00	1.16
16JUL00	5:15	1.14
16JUL00	5:30	1.21
16JUL00	5:45	1.24
16JUL00	6:00	1.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16JUL00	6:15	1.24
16JUL00	6:30	1.29
16JUL00	6:45	1.37
16JUL00	7:00	1.51
16JUL00	7:15	1.56
16JUL00	7:30	1.47
16JUL00	7:45	1.62
16JUL00	8:00	1.49
16JUL00	8:15	1.56
16JUL00	8:30	1.70
16JUL00	8:45	1.95
16JUL00	9:00	1.82
16JUL00	9:15	1.79
16JUL00	9:30	1.99
16JUL00	9:45	2.13
16JUL00	10:00	1.97
16JUL00	10:15	2.02
16JUL00	10:30	1.88
16JUL00	10:45	1.98
16JUL00	11:00	1.76
16JUL00	11:15	1.91
16JUL00	11:30	1.84
16JUL00	11:45	1.86
16JUL00	12:00	2.02
16JUL00	12:15	1.83
16JUL00	12:30	1.92
16JUL00	12:45	1.86
16JUL00	13:00	1.66
16JUL00	13:15	1.66
16JUL00	13:30	1.60
16JUL00	13:45	1.60
16JUL00	14:00	1.41
16JUL00	14:15	1.30
16JUL00	14:30	1.23
16JUL00	14:45	1.21
16JUL00	15:00	1.03
16JUL00	15:15	1.05
16JUL00	15:30	0.89
16JUL00	15:45	0.79
16JUL00	16:00	0.67
16JUL00	16:15	0.65
16JUL00	16:30	0.56
16JUL00	16:45	0.46
16JUL00	17:00	0.33
16JUL00	17:15	0.26
16JUL00	17:30	0.22
16JUL00	17:45	0.11
16JUL00	18:00	0.06
16JUL00	18:15	0.06
16JUL00	18:30	-0.02
16JUL00	18:45	-0.08
16JUL00	19:00	-0.08
16JUL00	19:15	-0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16JUL00	19:30	-0.14
16JUL00	19:45	-0.11
16JUL00	20:00	-0.16
16JUL00	20:15	-0.16
16JUL00	20:30	0.00
16JUL00	20:45	0.04
16JUL00	21:00	0.04
16JUL00	21:15	0.20
16JUL00	21:30	0.29
16JUL00	21:45	0.27
16JUL00	22:00	0.16
16JUL00	22:15	0.21
16JUL00	22:30	0.30
16JUL00	22:45	0.38
16JUL00	23:00	0.52
16JUL00	23:15	0.59
16JUL00	23:30	0.49
16JUL00	23:45	0.65
17JUL00	24:00	0.70
17JUL00	0:15	0.70
17JUL00	0:30	0.68
17JUL00	0:45	0.79
17JUL00	1:00	0.76
17JUL00	1:15	0.71
17JUL00	1:30	0.73
17JUL00	1:45	0.96
17JUL00	2:00	0.90
17JUL00	2:15	0.94
17JUL00	2:30	0.95
17JUL00	2:45	1.05
17JUL00	3:00	1.12
17JUL00	3:15	1.05
17JUL00	3:30	1.11
17JUL00	3:45	1.10
17JUL00	4:00	1.13
17JUL00	4:15	1.08
17JUL00	4:30	1.02
17JUL00	4:45	1.04
17JUL00	5:00	1.03
17JUL00	5:15	0.92
17JUL00	5:30	0.99
17JUL00	5:45	0.97
17JUL00	6:00	1.00
17JUL00	6:15	0.95
17JUL00	6:30	1.05
17JUL00	6:45	0.97
17JUL00	7:00	1.11
17JUL00	7:15	1.15
17JUL00	7:30	1.28
17JUL00	7:45	1.26
17JUL00	8:00	1.23
17JUL00	8:15	1.21
17JUL00	8:30	1.38

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17JUL00	8:45	1.46
17JUL00	9:00	1.40
17JUL00	9:15	1.52
17JUL00	9:30	1.68
17JUL00	9:45	1.56
17JUL00	10:00	1.53
17JUL00	10:15	1.82
17JUL00	10:30	1.64
17JUL00	10:45	1.62
17JUL00	11:00	1.57
17JUL00	11:15	1.63
17JUL00	11:30	1.75
17JUL00	11:45	1.66
17JUL00	12:00	1.67
17JUL00	12:15	1.68
17JUL00	12:30	1.74
17JUL00	12:45	1.84
17JUL00	13:00	1.68
17JUL00	13:15	1.72
17JUL00	13:30	1.58
17JUL00	13:45	1.52
17JUL00	14:00	1.45
17JUL00	14:15	1.36
17JUL00	14:30	1.32
17JUL00	14:45	1.24
17JUL00	15:00	1.14
17JUL00	15:15	0.98
17JUL00	15:30	0.92
17JUL00	15:45	0.79
17JUL00	16:00	0.80
17JUL00	16:15	0.66
17JUL00	16:30	0.57
17JUL00	16:45	0.49
17JUL00	17:00	0.42
17JUL00	17:15	0.36
17JUL00	17:30	0.28
17JUL00	17:45	0.20
17JUL00	18:00	0.09
17JUL00	18:15	0.03
17JUL00	18:30	0.01
17JUL00	18:45	-0.09
17JUL00	19:00	-0.15
17JUL00	19:15	-0.12
17JUL00	19:30	-0.19
17JUL00	19:45	-0.18
17JUL00	20:00	-0.15
17JUL00	20:15	-0.21
17JUL00	20:30	-0.19
17JUL00	20:45	-0.17
17JUL00	21:00	-0.11
17JUL00	21:15	-0.04
17JUL00	21:30	0.04
17JUL00	21:45	0.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17JUL00	22:00	0.16
17JUL00	22:15	0.24
17JUL00	22:30	0.32
17JUL00	22:45	0.41
17JUL00	23:00	0.37
17JUL00	23:15	0.44
17JUL00	23:30	0.54
17JUL00	23:45	0.54
18JUL00	24:00	0.58
18JUL00	0:15	0.64
18JUL00	0:30	0.60
18JUL00	0:45	0.65
18JUL00	1:00	0.67
18JUL00	1:15	0.76
18JUL00	1:30	0.60
18JUL00	1:45	0.76
18JUL00	2:00	0.74
18JUL00	2:15	0.73
18JUL00	2:30	0.72
18JUL00	2:45	0.88
18JUL00	3:00	0.78
18JUL00	3:15	0.82
18JUL00	3:30	0.88
18JUL00	3:45	0.79
18JUL00	4:00	0.75
18JUL00	4:15	0.80
18JUL00	4:30	0.84
18JUL00	4:45	0.74
18JUL00	5:00	0.78
18JUL00	5:15	0.78
18JUL00	5:30	0.72
18JUL00	5:45	0.76
18JUL00	6:00	0.72
18JUL00	6:15	0.81
18JUL00	6:30	0.79
18JUL00	6:45	0.80
18JUL00	7:00	0.78
18JUL00	7:15	0.86
18JUL00	7:30	0.88
18JUL00	7:45	0.86
18JUL00	8:00	0.90
18JUL00	8:15	0.99
18JUL00	8:30	1.13
18JUL00	8:45	1.10
18JUL00	9:00	1.13
18JUL00	9:15	1.24
18JUL00	9:30	1.25
18JUL00	9:45	1.31
18JUL00	10:00	1.28
18JUL00	10:15	1.40
18JUL00	10:30	1.35
18JUL00	10:45	1.56
18JUL00	11:00	1.52

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18JUL00	11:15	1.53
18JUL00	11:30	1.57
18JUL00	11:45	1.60
18JUL00	12:00	1.53
18JUL00	12:15	1.65
18JUL00	12:30	1.71
18JUL00	12:45	1.67
18JUL00	13:00	1.54
18JUL00	13:15	1.61
18JUL00	13:30	1.61
18JUL00	13:45	1.66
18JUL00	14:00	1.65
18JUL00	14:15	1.52
18JUL00	14:30	1.45
18JUL00	14:45	1.45
18JUL00	15:00	1.34
18JUL00	15:15	1.33
18JUL00	15:30	1.11
18JUL00	15:45	1.12
18JUL00	16:00	0.99
18JUL00	16:15	0.94
18JUL00	16:30	0.76
18JUL00	16:45	0.76
18JUL00	17:00	0.67
18JUL00	17:15	0.55
18JUL00	17:30	0.49
18JUL00	17:45	0.38
18JUL00	18:00	0.31
18JUL00	18:15	0.27
18JUL00	18:30	0.18
18JUL00	18:45	0.09
18JUL00	19:00	0.04
18JUL00	19:15	0.01
18JUL00	19:30	-0.06
18JUL00	19:45	-0.05
18JUL00	20:00	-0.12
18JUL00	20:15	-0.20
18JUL00	20:30	-0.18
18JUL00	20:45	-0.14
18JUL00	21:00	-0.07
18JUL00	21:15	-0.14
18JUL00	21:30	0.01
18JUL00	21:45	0.07
18JUL00	22:00	0.15
18JUL00	22:15	0.12
18JUL00	22:30	0.28
18JUL00	22:45	0.36
18JUL00	23:00	0.38
18JUL00	23:15	0.44
18JUL00	23:30	0.45
18JUL00	23:45	0.46
19JUL00	24:00	0.60
19JUL00	0:15	0.70

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19JUL00	0:30	0.74
19JUL00	0:45	0.71
19JUL00	1:00	0.83
19JUL00	1:15	0.91
19JUL00	1:30	0.79
19JUL00	1:45	0.92
19JUL00	2:00	0.93
19JUL00	2:15	0.98
19JUL00	2:30	0.87
19JUL00	2:45	1.01
19JUL00	3:00	0.90
19JUL00	3:15	0.90
19JUL00	3:30	0.94
19JUL00	3:45	1.01
19JUL00	4:00	0.94
19JUL00	4:15	0.99
19JUL00	4:30	0.98
19JUL00	4:45	0.97
19JUL00	5:00	0.87
19JUL00	5:15	0.81
19JUL00	5:30	0.94
19JUL00	5:45	0.81
19JUL00	6:00	0.82
19JUL00	6:15	0.83
19JUL00	6:30	0.85
19JUL00	6:45	0.74
19JUL00	7:00	0.78
19JUL00	7:15	0.83
19JUL00	7:30	0.84
19JUL00	7:45	0.85
19JUL00	8:00	0.85
19JUL00	8:15	0.88
19JUL00	8:30	0.94
19JUL00	8:45	1.00
19JUL00	9:00	1.02
19JUL00	9:15	1.12
19JUL00	9:30	1.12
19JUL00	9:45	1.19
19JUL00	10:00	1.17
19JUL00	10:15	1.27
19JUL00	10:30	1.35
19JUL00	10:45	1.41
19JUL00	11:00	1.33
19JUL00	11:15	1.30
19JUL00	11:30	1.41
19JUL00	11:45	1.38
19JUL00	12:00	1.56
19JUL00	12:15	1.54
19JUL00	12:30	1.40
19JUL00	12:45	1.54
19JUL00	13:00	1.49
19JUL00	13:15	1.54
19JUL00	13:30	1.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19JUL00	13:45	1.55
19JUL00	14:00	1.50
19JUL00	14:15	1.65
19JUL00	14:30	1.58
19JUL00	14:45	1.55
19JUL00	15:00	1.45
19JUL00	15:15	1.30
19JUL00	15:30	1.37
19JUL00	15:45	1.23
19JUL00	16:00	1.18
19JUL00	16:15	1.06
19JUL00	16:30	1.01
19JUL00	16:45	1.10
19JUL00	17:00	0.90
19JUL00	17:15	0.81
19JUL00	17:30	0.69
19JUL00	17:45	0.63
19JUL00	18:00	0.58
19JUL00	18:15	0.35
19JUL00	18:30	0.38
19JUL00	18:45	0.31
19JUL00	19:00	0.25
19JUL00	19:15	0.15
19JUL00	19:30	0.13
19JUL00	19:45	0.09
19JUL00	20:00	0.06
19JUL00	20:15	-0.04
19JUL00	20:30	-0.10
19JUL00	20:45	-0.12
19JUL00	21:00	-0.10
19JUL00	21:15	-0.05
19JUL00	21:30	-0.07
19JUL00	21:45	0.04
19JUL00	22:00	0.00
19JUL00	22:15	0.13
19JUL00	22:30	0.19
19JUL00	22:45	0.25
19JUL00	23:00	0.36
19JUL00	23:15	0.34
19JUL00	23:30	0.42
19JUL00	23:45	0.52
20JUL00	24:00	0.60
20JUL00	0:15	0.47
20JUL00	0:30	0.66
20JUL00	0:45	0.66
20JUL00	1:00	0.69
20JUL00	1:15	0.66
20JUL00	1:30	0.87
20JUL00	1:45	0.99
20JUL00	2:00	0.87
20JUL00	2:15	0.92
20JUL00	2:30	0.91
20JUL00	2:45	0.96

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20JUL00	3:00	0.90
20JUL00	3:15	1.00
20JUL00	3:30	1.06
20JUL00	3:45	0.99
20JUL00	4:00	1.08
20JUL00	4:15	1.02
20JUL00	4:30	1.06
20JUL00	4:45	1.02
20JUL00	5:00	1.03
20JUL00	5:15	1.02
20JUL00	5:30	1.00
20JUL00	5:45	0.92
20JUL00	6:00	0.95
20JUL00	6:15	0.91
20JUL00	6:30	0.93
20JUL00	6:45	0.82
20JUL00	7:00	0.82
20JUL00	7:15	0.88
20JUL00	7:30	0.84
20JUL00	7:45	0.86
20JUL00	8:00	0.80
20JUL00	8:15	0.88
20JUL00	8:30	0.93
20JUL00	8:45	0.94
20JUL00	9:00	0.99
20JUL00	9:15	0.91
20JUL00	9:30	1.01
20JUL00	9:45	1.09
20JUL00	10:00	1.11
20JUL00	10:15	1.19
20JUL00	10:30	1.26
20JUL00	10:45	1.18
20JUL00	11:00	1.29
20JUL00	11:15	1.29
20JUL00	11:30	1.40
20JUL00	11:45	1.40
20JUL00	12:00	1.37
20JUL00	12:15	1.45
20JUL00	12:30	1.40
20JUL00	12:45	1.57
20JUL00	13:00	1.60
20JUL00	13:15	1.54
20JUL00	13:30	1.64
20JUL00	13:45	1.57
20JUL00	14:00	1.72
20JUL00	14:15	1.64
20JUL00	14:30	1.71
20JUL00	14:45	1.69
20JUL00	15:00	1.64
20JUL00	15:15	1.59
20JUL00	15:30	1.43
20JUL00	15:45	1.49
20JUL00	16:00	1.52

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20JUL00	16:15	1.32
20JUL00	16:30	1.37
20JUL00	16:45	1.17
20JUL00	17:00	1.14
20JUL00	17:15	1.03
20JUL00	17:30	0.98
20JUL00	17:45	0.95
20JUL00	18:00	0.82
20JUL00	18:15	0.83
20JUL00	18:30	0.72
20JUL00	18:45	0.67
20JUL00	19:00	0.61
20JUL00	19:15	0.56
20JUL00	19:30	0.40
20JUL00	19:45	0.41
20JUL00	20:00	0.33
20JUL00	20:15	0.28
20JUL00	20:30	0.24
20JUL00	20:45	0.20
20JUL00	21:00	0.20
20JUL00	21:15	0.12
20JUL00	21:30	0.02
20JUL00	21:45	0.04
20JUL00	22:00	0.10
20JUL00	22:15	0.13
20JUL00	22:30	0.18
20JUL00	22:45	0.20
20JUL00	23:00	0.28
20JUL00	23:15	0.36
20JUL00	23:30	0.63
20JUL00	23:45	0.75
21JUL00	24:00	0.65
21JUL00	0:15	0.46
21JUL00	0:30	0.40
21JUL00	0:45	0.27
21JUL00	1:00	0.35
21JUL00	1:15	0.40
21JUL00	1:30	0.65
21JUL00	1:45	0.76
21JUL00	2:00	0.91
21JUL00	2:15	1.00
21JUL00	2:30	1.10
21JUL00	2:45	1.13
21JUL00	3:00	1.15
21JUL00	3:15	1.22
21JUL00	3:30	1.15
21JUL00	3:45	1.14
21JUL00	4:00	1.20
21JUL00	4:15	1.14
21JUL00	4:30	1.05
21JUL00	4:45	1.05
21JUL00	5:00	1.12
21JUL00	5:15	1.10

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21JUL00	5:30	1.08
21JUL00	5:45	1.07
21JUL00	6:00	1.12
21JUL00	6:15	1.14
21JUL00	6:30	1.07
21JUL00	6:45	1.07
21JUL00	7:00	1.03
21JUL00	7:15	1.06
21JUL00	7:30	0.91
21JUL00	7:45	0.96
21JUL00	8:00	0.85
21JUL00	8:15	0.69
21JUL00	8:30	0.95
21JUL00	8:45	0.95
21JUL00	9:00	0.87
21JUL00	9:15	0.62
21JUL00	9:30	0.64
21JUL00	9:45	0.63
21JUL00	10:00	0.68
21JUL00	10:15	0.92
21JUL00	10:30	1.05
21JUL00	10:45	1.09
21JUL00	11:00	1.17
21JUL00	11:15	1.25
21JUL00	11:30	1.35
21JUL00	11:45	1.45
21JUL00	12:00	1.53
21JUL00	12:15	1.46
21JUL00	12:30	1.44
21JUL00	12:45	1.42
21JUL00	13:00	1.45
21JUL00	13:15	1.54
21JUL00	13:30	1.41
21JUL00	13:45	1.45
21JUL00	14:00	1.50
21JUL00	14:15	1.51
21JUL00	14:30	1.40
21JUL00	14:45	1.49
21JUL00	15:00	1.52
21JUL00	15:15	1.58
21JUL00	15:30	1.44
21JUL00	15:45	1.39
21JUL00	16:00	1.52
21JUL00	16:15	1.48
21JUL00	16:30	1.45
21JUL00	16:45	1.33
21JUL00	17:00	1.33
21JUL00	17:15	1.21
21JUL00	17:30	1.24
21JUL00	17:45	1.06
21JUL00	18:00	1.08
21JUL00	18:15	0.96
21JUL00	18:30	0.82

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21JUL00	18:45	0.75
21JUL00	19:00	0.67
21JUL00	19:15	0.77
21JUL00	19:30	0.52
21JUL00	19:45	0.55
21JUL00	20:00	0.63
21JUL00	20:15	0.42
21JUL00	20:30	0.30
21JUL00	20:45	0.42
21JUL00	21:00	0.28
21JUL00	21:15	0.20
21JUL00	21:30	0.26
21JUL00	21:45	0.15
21JUL00	22:00	0.09
21JUL00	22:15	0.14
21JUL00	22:30	0.21
21JUL00	22:45	0.17
21JUL00	23:00	0.20
21JUL00	23:15	0.24
21JUL00	23:30	0.26
21JUL00	23:45	0.24
22JUL00	24:00	0.37
22JUL00	0:15	0.54
22JUL00	0:30	0.70
22JUL00	0:45	0.67
22JUL00	1:00	0.64
22JUL00	1:15	0.75
22JUL00	1:30	0.86
22JUL00	1:45	0.95
22JUL00	2:00	1.02
22JUL00	2:15	0.93
22JUL00	2:30	1.02
22JUL00	2:45	1.01
22JUL00	3:00	1.04
22JUL00	3:15	1.03
22JUL00	3:30	1.08
22JUL00	3:45	1.13
22JUL00	4:00	1.17
22JUL00	4:15	1.13
22JUL00	4:30	1.24
22JUL00	4:45	1.17
22JUL00	5:00	1.17
22JUL00	5:15	1.20
22JUL00	5:30	1.28
22JUL00	5:45	1.29
22JUL00	6:00	1.17
22JUL00	6:15	1.22
22JUL00	6:30	1.23
22JUL00	6:45	1.07
22JUL00	7:00	1.15
22JUL00	7:15	1.07
22JUL00	7:30	1.01
22JUL00	7:45	1.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22JUL00	8:00	0.97
22JUL00	8:15	0.91
22JUL00	8:30	0.85
22JUL00	8:45	0.94
22JUL00	9:00	1.05
22JUL00	9:15	0.83
22JUL00	9:30	0.83
22JUL00	9:45	0.90
22JUL00	10:00	1.04
22JUL00	10:15	1.08
22JUL00	10:30	0.94
22JUL00	10:45	1.01
22JUL00	11:00	0.92
22JUL00	11:15	0.79
22JUL00	11:30	0.98
22JUL00	11:45	0.80
22JUL00	12:00	0.69
22JUL00	12:15	1.07
22JUL00	12:30	0.98
22JUL00	12:45	1.09
22JUL00	13:00	1.00
22JUL00	13:15	1.05
22JUL00	13:30	1.16
22JUL00	13:45	1.32
22JUL00	14:00	1.21
22JUL00	14:15	1.34
22JUL00	14:30	1.33
22JUL00	14:45	1.31
22JUL00	15:00	1.32
22JUL00	15:15	1.43
22JUL00	15:30	1.32
22JUL00	15:45	1.38
22JUL00	16:00	1.30
22JUL00	16:15	1.36
22JUL00	16:30	1.33
22JUL00	16:45	1.28
22JUL00	17:00	1.36
22JUL00	17:15	1.31
22JUL00	17:30	1.21
22JUL00	17:45	1.15
22JUL00	18:00	1.16
22JUL00	18:15	1.05
22JUL00	18:30	1.05
22JUL00	18:45	0.89
22JUL00	19:00	0.87
22JUL00	19:15	0.83
22JUL00	19:30	0.78
22JUL00	19:45	0.78
22JUL00	20:00	0.65
22JUL00	20:15	0.66
22JUL00	20:30	0.67
22JUL00	20:45	0.59
22JUL00	21:00	0.53

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22JUL00	21:15	0.56
22JUL00	21:30	0.37
22JUL00	21:45	0.34
22JUL00	22:00	0.41
22JUL00	22:15	0.34
22JUL00	22:30	0.36
22JUL00	22:45	0.34
22JUL00	23:00	0.30
22JUL00	23:15	0.40
22JUL00	23:30	0.36
22JUL00	23:45	0.40
23JUL00	24:00	0.38
23JUL00	0:15	0.40
23JUL00	0:30	0.43
23JUL00	0:45	0.54
23JUL00	1:00	0.62
23JUL00	1:15	0.76
23JUL00	1:30	0.71
23JUL00	1:45	0.91
23JUL00	2:00	0.93
23JUL00	2:15	0.93
23JUL00	2:30	1.00
23JUL00	2:45	0.94
23JUL00	3:00	0.98
23JUL00	3:15	1.03
23JUL00	3:30	0.99
23JUL00	3:45	1.07
23JUL00	4:00	1.16
23JUL00	4:15	1.10
23JUL00	4:30	1.10
23JUL00	4:45	1.09
23JUL00	5:00	1.15
23JUL00	5:15	1.33
23JUL00	5:30	1.32
23JUL00	5:45	1.31
23JUL00	6:00	1.33
23JUL00	6:15	1.33
23JUL00	6:30	1.24
23JUL00	6:45	1.20
23JUL00	7:00	1.26
23JUL00	7:15	1.18
23JUL00	7:30	1.13
23JUL00	7:45	0.98
23JUL00	8:00	1.03
23JUL00	8:15	0.91
23JUL00	8:30	1.02
23JUL00	8:45	0.95
23JUL00	9:00	0.79
23JUL00	9:15	0.81
23JUL00	9:30	0.75
23JUL00	9:45	0.75
23JUL00	10:00	0.75
23JUL00	10:15	0.78

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23JUL00	10:30	0.61
23JUL00	10:45	0.46
23JUL00	11:00	0.55
23JUL00	11:15	0.60
23JUL00	11:30	0.60
23JUL00	11:45	0.66
23JUL00	12:00	0.50
23JUL00	12:15	0.58
23JUL00	12:30	0.66
23JUL00	12:45	0.58
23JUL00	13:00	0.68
23JUL00	13:15	0.67
23JUL00	13:30	0.69
23JUL00	13:45	0.71
23JUL00	14:00	0.77
23JUL00	14:15	0.77
23JUL00	14:30	0.84
23JUL00	14:45	0.91
23JUL00	15:00	0.95
23JUL00	15:15	0.92
23JUL00	15:30	0.91
23JUL00	15:45	1.06
23JUL00	16:00	1.10
23JUL00	16:15	1.03
23JUL00	16:30	1.13
23JUL00	16:45	1.06
23JUL00	17:00	1.05
23JUL00	17:15	1.05
23JUL00	17:30	1.06
23JUL00	17:45	1.19
23JUL00	18:00	1.12
23JUL00	18:15	1.24
23JUL00	18:30	0.91
23JUL00	18:45	1.13
23JUL00	19:00	1.01
23JUL00	19:15	0.99
23JUL00	19:30	0.89
23JUL00	19:45	0.97
23JUL00	20:00	0.85
23JUL00	20:15	0.79
23JUL00	20:30	0.72
23JUL00	20:45	0.56
23JUL00	21:00	0.54
23JUL00	21:15	0.48
23JUL00	21:30	0.56
23JUL00	21:45	0.48
23JUL00	22:00	0.41
23JUL00	22:15	0.47
23JUL00	22:30	0.48
23JUL00	22:45	0.44
23JUL00	23:00	0.42
23JUL00	23:15	0.52
23JUL00	23:30	0.46

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23JUL00	23:45	0.57
24JUL00	24:00	0.59
24JUL00	0:15	0.62
24JUL00	0:30	0.60
24JUL00	0:45	0.79
24JUL00	1:00	0.75
24JUL00	1:15	0.71
24JUL00	1:30	0.77
24JUL00	1:45	0.79
24JUL00	2:00	0.81
24JUL00	2:15	0.94
24JUL00	2:30	0.95
24JUL00	2:45	0.98
24JUL00	3:00	0.99
24JUL00	3:15	1.12
24JUL00	3:30	1.10
24JUL00	3:45	1.27
24JUL00	4:00	1.29
24JUL00	4:15	1.39
24JUL00	4:30	1.41
24JUL00	4:45	1.40
24JUL00	5:00	1.50
24JUL00	5:15	1.50
24JUL00	5:30	1.36
24JUL00	5:45	1.41
24JUL00	6:00	1.61
24JUL00	6:15	1.45
24JUL00	6:30	1.46
24JUL00	6:45	1.40
24JUL00	7:00	1.47
24JUL00	7:15	1.58
24JUL00	7:30	1.48
24JUL00	7:45	1.54
24JUL00	8:00	1.40
24JUL00	8:15	1.40
24JUL00	8:30	1.44
24JUL00	8:45	1.27
24JUL00	9:00	1.25
24JUL00	9:15	1.17
24JUL00	9:30	0.94
24JUL00	9:45	0.94
24JUL00	10:00	1.10
24JUL00	10:15	0.80
24JUL00	10:30	0.74
24JUL00	10:45	0.67
24JUL00	11:00	0.66
24JUL00	11:15	0.61
24JUL00	11:30	0.71
24JUL00	11:45	0.68
24JUL00	12:00	0.60
24JUL00	12:15	0.60
24JUL00	12:30	0.53
24JUL00	12:45	0.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24JUL00	13:00	0.45
24JUL00	13:15	0.48
24JUL00	13:30	0.50
24JUL00	13:45	0.50
24JUL00	14:00	0.59
24JUL00	14:15	0.72
24JUL00	14:30	0.68
24JUL00	14:45	0.80
24JUL00	15:00	0.72
24JUL00	15:15	0.84
24JUL00	15:30	0.84
24JUL00	15:45	0.86
24JUL00	16:00	0.80
24JUL00	16:15	0.70
24JUL00	16:30	0.82
24JUL00	16:45	0.74
24JUL00	17:00	0.88
24JUL00	17:15	0.87
24JUL00	17:30	0.91
24JUL00	17:45	0.95
24JUL00	18:00	1.01
24JUL00	18:15	1.01
24JUL00	18:30	0.83
24JUL00	18:45	0.92
24JUL00	19:00	0.86
24JUL00	19:15	0.92
24JUL00	19:30	0.77
24JUL00	19:45	0.88
24JUL00	20:00	1.06
24JUL00	20:15	0.85
24JUL00	20:30	1.05
24JUL00	20:45	1.02
24JUL00	21:00	0.97
24JUL00	21:15	0.78
24JUL00	21:30	0.94
24JUL00	21:45	0.97
24JUL00	22:00	1.02
24JUL00	22:15	0.94
24JUL00	22:30	0.85
24JUL00	22:45	0.69
24JUL00	23:00	0.59
24JUL00	23:15	0.79
24JUL00	23:30	0.57
24JUL00	23:45	0.77
25JUL00	24:00	0.51
25JUL00	0:15	0.61
25JUL00	0:30	0.70
25JUL00	0:45	0.74
25JUL00	1:00	0.65
25JUL00	1:15	0.74
25JUL00	1:30	0.66
25JUL00	1:45	0.81
25JUL00	2:00	0.93

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25JUL00	2:15	0.83
25JUL00	2:30	0.91
25JUL00	2:45	1.01
25JUL00	3:00	1.05
25JUL00	3:15	1.10
25JUL00	3:30	1.17
25JUL00	3:45	1.17
25JUL00	4:00	1.21
25JUL00	4:15	1.39
25JUL00	4:30	1.33
25JUL00	4:45	1.48
25JUL00	5:00	1.58
25JUL00	5:15	1.52
25JUL00	5:30	1.48
25JUL00	5:45	1.44
25JUL00	6:00	1.46
25JUL00	6:15	1.47
25JUL00	6:30	1.68
25JUL00	6:45	1.66
25JUL00	7:00	1.67
25JUL00	7:15	1.66
25JUL00	7:30	1.77
25JUL00	7:45	1.51
25JUL00	8:00	1.53
25JUL00	8:15	1.49
25JUL00	8:30	1.40
25JUL00	8:45	1.49
25JUL00	9:00	1.38
25JUL00	9:15	1.26
25JUL00	9:30	1.24
25JUL00	9:45	1.18
25JUL00	10:00	1.18
25JUL00	10:15	1.03
25JUL00	10:30	1.09
25JUL00	10:45	0.92
25JUL00	11:00	0.76
25JUL00	11:15	0.74
25JUL00	11:30	0.66
25JUL00	11:45	0.63
25JUL00	12:00	0.54
25JUL00	12:15	0.45
25JUL00	12:30	0.49
25JUL00	12:45	0.43
25JUL00	13:00	0.33
25JUL00	13:15	0.40
25JUL00	13:30	0.40
25JUL00	13:45	0.35
25JUL00	14:00	0.33
25JUL00	14:15	0.29
25JUL00	14:30	0.28
25JUL00	14:45	0.32
25JUL00	15:00	0.31
25JUL00	15:15	0.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25JUL00	15:30	0.45
25JUL00	15:45	0.52
25JUL00	16:00	0.57
25JUL00	16:15	0.56
25JUL00	16:30	0.63
25JUL00	16:45	0.67
25JUL00	17:00	0.62
25JUL00	17:15	0.64
25JUL00	17:30	0.68
25JUL00	17:45	0.77
25JUL00	18:00	0.76
25JUL00	18:15	0.81
25JUL00	18:30	0.73
25JUL00	18:45	0.79
25JUL00	19:00	0.90
25JUL00	19:15	0.85
25JUL00	19:30	0.92
25JUL00	19:45	0.91
25JUL00	20:00	1.05
25JUL00	20:15	0.98
25JUL00	20:30	0.96
25JUL00	20:45	0.96
25JUL00	21:00	0.91
25JUL00	21:15	1.03
25JUL00	21:30	0.97
25JUL00	21:45	1.03
25JUL00	22:00	1.04
25JUL00	22:15	1.04
25JUL00	22:30	1.07
25JUL00	22:45	1.03
25JUL00	23:00	0.96
25JUL00	23:15	1.02
25JUL00	23:30	0.93
25JUL00	23:45	0.96
26JUL00	24:00	1.00
26JUL00	0:15	0.84
26JUL00	0:30	0.85
26JUL00	0:45	0.80
26JUL00	1:00	0.77
26JUL00	1:15	0.90
26JUL00	1:30	0.93
26JUL00	1:45	1.13
26JUL00	2:00	0.89
26JUL00	2:15	0.93
26JUL00	2:30	1.07
26JUL00	2:45	1.15
26JUL00	3:00	1.02
26JUL00	3:15	1.13
26JUL00	3:30	1.29
26JUL00	3:45	1.26
26JUL00	4:00	1.26
26JUL00	4:15	1.22
26JUL00	4:30	1.19

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26JUL00	4:45	1.39
26JUL00	5:00	1.40
26JUL00	5:15	1.36
26JUL00	5:30	1.33
26JUL00	5:45	1.57
26JUL00	6:00	1.68
26JUL00	6:15	1.66
26JUL00	6:30	1.50
26JUL00	6:45	1.56
26JUL00	7:00	0.78
26JUL00	7:15	1.60
26JUL00	7:30	1.65
26JUL00	7:45	1.70
26JUL00	8:00	1.70
26JUL00	8:15	1.69
26JUL00	8:30	1.67
26JUL00	8:45	1.67
26JUL00	9:00	1.60
26JUL00	9:15	1.57
26JUL00	9:30	1.51
26JUL00	9:45	1.41
26JUL00	10:00	1.35
26JUL00	10:15	1.29
26JUL00	10:30	1.23
26JUL00	10:45	1.11
26JUL00	11:00	1.05
26JUL00	11:15	0.94
26JUL00	11:30	0.82
26JUL00	11:45	0.70
26JUL00	12:00	0.63
26JUL00	12:15	0.55
26JUL00	12:30	0.48
26JUL00	12:45	0.40
26JUL00	13:00	0.31
26JUL00	13:15	0.24
26JUL00	13:30	0.17
26JUL00	13:45	0.12
26JUL00	14:00	0.08
26JUL00	14:15	0.04
26JUL00	14:30	0.03
26JUL00	14:45	0.01
26JUL00	15:00	-0.05
26JUL00	15:15	-0.08
26JUL00	15:30	-0.03
26JUL00	15:45	-0.03
26JUL00	16:00	0.00
26JUL00	16:15	0.03
26JUL00	16:30	0.05
26JUL00	16:45	0.14
26JUL00	17:00	0.14
26JUL00	17:15	0.22
26JUL00	17:30	0.24
26JUL00	17:45	0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26JUL00	18:00	0.34
26JUL00	18:15	0.39
26JUL00	18:30	0.50
26JUL00	18:45	0.54
26JUL00	19:00	0.55
26JUL00	19:15	0.56
26JUL00	19:30	0.55
26JUL00	19:45	0.59
26JUL00	20:00	0.58
26JUL00	20:15	0.64
26JUL00	20:30	0.66
26JUL00	20:45	0.71
26JUL00	21:00	0.72
26JUL00	21:15	0.77
26JUL00	21:30	0.75
26JUL00	21:45	0.70
26JUL00	22:00	0.74
26JUL00	22:15	0.71
26JUL00	22:30	0.73
26JUL00	22:45	0.76
26JUL00	23:00	0.80
26JUL00	23:15	0.77
26JUL00	23:30	0.78
26JUL00	23:45	0.77
27JUL00	24:00	0.81
27JUL00	0:15	0.75
27JUL00	0:30	0.75
27JUL00	0:45	0.84
27JUL00	1:00	0.76
27JUL00	1:15	0.79
27JUL00	1:30	0.81
27JUL00	1:45	0.78
27JUL00	2:00	0.74
27JUL00	2:15	0.74
27JUL00	2:30	0.73
27JUL00	2:45	0.75
27JUL00	3:00	0.81
27JUL00	3:15	0.84
27JUL00	3:30	0.89
27JUL00	3:45	0.97
27JUL00	4:00	1.06
27JUL00	4:15	1.11
27JUL00	4:30	1.14
27JUL00	4:45	1.17
27JUL00	5:00	1.21
27JUL00	5:15	1.27
27JUL00	5:30	1.29
27JUL00	5:45	1.33
27JUL00	6:00	1.36
27JUL00	6:15	1.39
27JUL00	6:30	1.46
27JUL00	6:45	1.49
27JUL00	7:00	1.55

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27JUL00	7:15	1.56
27JUL00	7:30	1.59
27JUL00	7:45	1.62
27JUL00	8:00	1.65
27JUL00	8:15	1.70
27JUL00	8:30	1.71
27JUL00	8:45	1.74
27JUL00	9:00	1.76
27JUL00	9:15	1.75
27JUL00	9:30	1.72
27JUL00	9:45	1.65
27JUL00	10:00	1.59
27JUL00	10:15	1.58
27JUL00	10:30	1.49
27JUL00	10:45	1.41
27JUL00	11:00	1.31
27JUL00	11:15	1.23
27JUL00	11:30	1.13
27JUL00	11:45	1.06
27JUL00	12:00	0.91
27JUL00	12:15	0.84
27JUL00	12:30	0.71
27JUL00	12:45	0.60
27JUL00	13:00	0.55
27JUL00	13:15	0.47
27JUL00	13:30	0.41
27JUL00	13:45	0.30
27JUL00	14:00	0.21
27JUL00	14:15	0.12
27JUL00	14:30	0.05
27JUL00	14:45	0.00
27JUL00	15:00	-0.09
27JUL00	15:15	-0.13
27JUL00	15:30	-0.16
27JUL00	15:45	-0.21
27JUL00	16:00	-0.23
27JUL00	16:15	-0.21
27JUL00	16:30	-0.16
27JUL00	16:45	-0.15
27JUL00	17:00	-0.09
27JUL00	17:15	-0.07
27JUL00	17:30	-0.03
27JUL00	17:45	0.06
27JUL00	18:00	0.16
27JUL00	18:15	0.25
27JUL00	18:30	0.40
27JUL00	18:45	0.49
27JUL00	19:00	0.49
27JUL00	19:15	0.44
27JUL00	19:30	0.47
27JUL00	19:45	0.43
27JUL00	20:00	0.47
27JUL00	20:15	0.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27JUL00	20:30	0.54
27JUL00	20:45	0.56
27JUL00	21:00	0.60
27JUL00	21:15	0.65
27JUL00	21:30	0.72
27JUL00	21:45	0.76
27JUL00	22:00	0.81
27JUL00	22:15	0.85
27JUL00	22:30	0.89
27JUL00	22:45	0.93
27JUL00	23:00	0.97
27JUL00	23:15	1.00
27JUL00	23:30	0.95
27JUL00	23:45	0.99
28JUL00	24:00	0.99
28JUL00	0:15	1.05
28JUL00	0:30	1.01
28JUL00	0:45	1.07
28JUL00	1:00	1.10
28JUL00	1:15	1.02
28JUL00	1:30	1.05
28JUL00	1:45	1.02
28JUL00	2:00	1.01
28JUL00	2:15	0.97
28JUL00	2:30	0.99
28JUL00	2:45	0.93
28JUL00	3:00	0.96
28JUL00	3:15	0.94
28JUL00	3:30	1.01
28JUL00	3:45	1.01
28JUL00	4:00	1.02
28JUL00	4:15	1.05
28JUL00	4:30	1.15
28JUL00	4:45	1.20
28JUL00	5:00	1.26
28JUL00	5:15	1.30
28JUL00	5:30	1.31
28JUL00	5:45	1.42
28JUL00	6:00	1.41
28JUL00	6:15	1.53
28JUL00	6:30	1.51
28JUL00	6:45	1.55
28JUL00	7:00	1.58
28JUL00	7:15	1.59
28JUL00	7:30	1.63
28JUL00	7:45	1.67
28JUL00	8:00	1.71
28JUL00	8:15	1.72
28JUL00	8:30	1.76
28JUL00	8:45	1.81
28JUL00	9:00	1.75
28JUL00	9:15	1.85
28JUL00	9:30	1.77

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28JUL00	9:45	1.85
28JUL00	10:00	1.77
28JUL00	10:15	1.82
28JUL00	10:30	1.81
28JUL00	10:45	1.73
28JUL00	11:00	1.74
28JUL00	11:15	1.63
28JUL00	11:30	1.59
28JUL00	11:45	1.51
28JUL00	12:00	1.38
28JUL00	12:15	1.23
28JUL00	12:30	1.10
28JUL00	12:45	1.03
28JUL00	13:00	0.92
28JUL00	13:15	0.75
28JUL00	13:30	0.66
28JUL00	13:45	0.56
28JUL00	14:00	0.45
28JUL00	14:15	0.37
28JUL00	14:30	0.27
28JUL00	14:45	0.17
28JUL00	15:00	0.09
28JUL00	15:15	-0.03
28JUL00	15:30	-0.12
28JUL00	15:45	-0.17
28JUL00	16:00	-0.25
28JUL00	16:15	-0.33
28JUL00	16:30	-0.38
28JUL00	16:45	-0.42
28JUL00	17:00	-0.46
28JUL00	17:15	-0.46
28JUL00	17:30	-0.42
28JUL00	17:45	-0.38
28JUL00	18:00	-0.30
28JUL00	18:15	-0.25
28JUL00	18:30	-0.15
28JUL00	18:45	-0.05
28JUL00	19:00	0.09
28JUL00	19:15	0.22
28JUL00	19:30	0.48
28JUL00	19:45	0.20
28JUL00	20:00	0.27
28JUL00	20:15	0.32
28JUL00	20:30	0.43
28JUL00	20:45	0.54
28JUL00	21:00	0.62
28JUL00	21:15	0.62
28JUL00	21:30	0.68
28JUL00	21:45	0.71
28JUL00	22:00	0.78
28JUL00	22:15	0.79
28JUL00	22:30	0.87
28JUL00	22:45	0.90

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28JUL00	23:00	0.96
28JUL00	23:15	1.01
28JUL00	23:30	1.03
28JUL00	23:45	0.96
29JUL00	24:00	1.01
29JUL00	0:15	1.02
29JUL00	0:30	1.05
29JUL00	0:45	1.09
29JUL00	1:00	1.07
29JUL00	1:15	1.11
29JUL00	1:30	1.05
29JUL00	1:45	1.06
29JUL00	2:00	1.01
29JUL00	2:15	0.95
29JUL00	2:30	0.96
29JUL00	2:45	0.98
29JUL00	3:00	0.95
29JUL00	3:15	1.02
29JUL00	3:30	0.97
29JUL00	3:45	1.02
29JUL00	4:00	1.04
29JUL00	4:15	1.07
29JUL00	4:30	1.10
29JUL00	4:45	1.17
29JUL00	5:00	1.21
29JUL00	5:15	1.25
29JUL00	5:30	1.35
29JUL00	5:45	1.40
29JUL00	6:00	1.49
29JUL00	6:15	1.50
29JUL00	6:30	1.59
29JUL00	6:45	1.62
29JUL00	7:00	1.68
29JUL00	7:15	1.73
29JUL00	7:30	1.75
29JUL00	7:45	1.81
29JUL00	8:00	1.86
29JUL00	8:15	1.94
29JUL00	8:30	1.94
29JUL00	8:45	2.05
29JUL00	9:00	2.09
29JUL00	9:15	2.07
29JUL00	9:30	2.11
29JUL00	9:45	2.14
29JUL00	10:00	2.14
29JUL00	10:15	2.17
29JUL00	10:30	2.14
29JUL00	10:45	2.14
29JUL00	11:00	2.13
29JUL00	11:15	2.06
29JUL00	11:30	2.01
29JUL00	11:45	1.93
29JUL00	12:00	1.88

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29JUL00	12:15	1.75
29JUL00	12:30	1.70
29JUL00	12:45	1.51
29JUL00	13:00	1.39
29JUL00	13:15	1.29
29JUL00	13:30	1.17
29JUL00	13:45	1.04
29JUL00	14:00	0.89
29JUL00	14:15	0.81
29JUL00	14:30	0.67
29JUL00	14:45	0.56
29JUL00	15:00	0.44
29JUL00	15:15	0.34
29JUL00	15:30	0.23
29JUL00	15:45	0.13
29JUL00	16:00	0.04
29JUL00	16:15	-0.06
29JUL00	16:30	-0.16
29JUL00	16:45	-0.22
29JUL00	17:00	-0.28
29JUL00	17:15	-0.35
29JUL00	17:30	-0.38
29JUL00	17:45	-0.41
29JUL00	18:00	-0.42
29JUL00	18:15	-0.34
29JUL00	18:30	-0.24
29JUL00	18:45	-0.28
29JUL00	19:00	-0.26
29JUL00	19:15	-0.32
29JUL00	19:30	-0.23
29JUL00	19:45	-0.09
29JUL00	20:00	0.01
29JUL00	20:15	0.17
29JUL00	20:30	0.26
29JUL00	20:45	0.36
29JUL00	21:00	0.48
29JUL00	21:15	0.55
29JUL00	21:30	0.59
29JUL00	21:45	0.63
29JUL00	22:00	0.66
29JUL00	22:15	0.69
29JUL00	22:30	0.70
29JUL00	22:45	0.78
29JUL00	23:00	0.75
29JUL00	23:15	0.79
29JUL00	23:30	0.78
29JUL00	23:45	0.85
30JUL00	24:00	0.91
30JUL00	0:15	0.93
30JUL00	0:30	0.99
30JUL00	0:45	1.01
30JUL00	1:00	1.02
30JUL00	1:15	1.03

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30JUL00	1:30	1.05
30JUL00	1:45	1.05
30JUL00	2:00	1.07
30JUL00	2:15	1.09
30JUL00	2:30	1.03
30JUL00	2:45	1.01
30JUL00	3:00	1.06
30JUL00	3:15	0.97
30JUL00	3:30	0.98
30JUL00	3:45	0.95
30JUL00	4:00	1.01
30JUL00	4:15	0.99
30JUL00	4:30	1.01
30JUL00	4:45	1.04
30JUL00	5:00	1.12
30JUL00	5:15	1.12
30JUL00	5:30	1.08
30JUL00	5:45	1.17
30JUL00	6:00	1.24
30JUL00	6:15	1.28
30JUL00	6:30	1.37
30JUL00	6:45	1.49
30JUL00	7:00	1.52
30JUL00	7:15	1.57
30JUL00	7:30	1.57
30JUL00	7:45	1.63
30JUL00	8:00	1.69
30JUL00	8:15	1.76
30JUL00	8:30	1.76
30JUL00	8:45	1.84
30JUL00	9:00	1.86
30JUL00	9:15	1.95
30JUL00	9:30	1.96
30JUL00	9:45	2.01
30JUL00	10:00	2.13
30JUL00	10:15	2.11
30JUL00	10:30	2.14
30JUL00	10:45	2.19
30JUL00	11:00	2.24
30JUL00	11:15	2.24
30JUL00	11:30	2.29
30JUL00	11:45	2.24
30JUL00	12:00	2.23
30JUL00	12:15	2.13
30JUL00	12:30	2.18
30JUL00	12:45	1.93
30JUL00	13:00	1.93
30JUL00	13:15	1.73
30JUL00	13:30	1.64
30JUL00	13:45	1.49
30JUL00	14:00	1.45
30JUL00	14:15	1.28
30JUL00	14:30	1.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30JUL00	14:45	1.00
30JUL00	15:00	0.87
30JUL00	15:15	0.75
30JUL00	15:30	0.56
30JUL00	15:45	0.51
30JUL00	16:00	0.41
30JUL00	16:15	0.29
30JUL00	16:30	0.15
30JUL00	16:45	0.06
30JUL00	17:00	-0.04
30JUL00	17:15	-0.13
30JUL00	17:30	-0.17
30JUL00	17:45	-0.21
30JUL00	18:00	-0.24
30JUL00	18:15	-0.28
30JUL00	18:30	-0.33
30JUL00	18:45	-0.34
30JUL00	19:00	-0.36
30JUL00	19:15	-0.32
30JUL00	19:30	-0.27
30JUL00	19:45	-0.20
30JUL00	20:00	-0.07
30JUL00	20:15	0.08
30JUL00	20:30	0.13
30JUL00	20:45	0.23
30JUL00	21:00	0.25
30JUL00	21:15	0.30
30JUL00	21:30	0.38
30JUL00	21:45	0.48
30JUL00	22:00	0.53
30JUL00	22:15	0.57
30JUL00	22:30	0.64
30JUL00	22:45	0.70
30JUL00	23:00	0.78
30JUL00	23:15	0.83
30JUL00	23:30	0.87
30JUL00	23:45	0.92
31JUL00	24:00	0.92
31JUL00	0:15	0.96
31JUL00	0:30	0.97
31JUL00	0:45	0.99
31JUL00	1:00	0.98
31JUL00	1:15	1.01
31JUL00	1:30	1.02
31JUL00	1:45	1.01
31JUL00	2:00	0.98
31JUL00	2:15	0.97
31JUL00	2:30	0.98
31JUL00	2:45	0.98
31JUL00	3:00	0.96
31JUL00	3:15	0.91
31JUL00	3:30	0.89
31JUL00	3:45	0.86

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31JUL00	4:00	0.78
31JUL00	4:15	0.77
31JUL00	4:30	0.76
31JUL00	4:45	0.74
31JUL00	5:00	0.71
31JUL00	5:15	0.73
31JUL00	5:30	0.73
31JUL00	5:45	0.78
31JUL00	6:00	0.78
31JUL00	6:15	0.82
31JUL00	6:30	0.92
31JUL00	6:45	0.99
31JUL00	7:00	1.04
31JUL00	7:15	1.12
31JUL00	7:30	1.16
31JUL00	7:45	1.21
31JUL00	8:00	1.28
31JUL00	8:15	1.33
31JUL00	8:30	1.41
31JUL00	8:45	1.47
31JUL00	9:00	1.50
31JUL00	9:15	1.56
31JUL00	9:30	1.61
31JUL00	9:45	1.67
31JUL00	10:00	1.71
31JUL00	10:15	1.75
31JUL00	10:30	1.81
31JUL00	10:45	1.85
31JUL00	11:00	1.88
31JUL00	11:15	1.94
31JUL00	11:30	1.97
31JUL00	11:45	2.00
31JUL00	12:00	2.00
31JUL00	12:15	2.01
31JUL00	12:30	2.04
31JUL00	12:45	1.99
31JUL00	13:00	2.01
31JUL00	13:15	1.98
31JUL00	13:30	1.91
31JUL00	13:45	1.81
31JUL00	14:00	1.71
31JUL00	14:15	1.65
31JUL00	14:30	1.50
31JUL00	14:45	1.38
31JUL00	15:00	1.24
31JUL00	15:15	1.14
31JUL00	15:30	1.05
31JUL00	15:45	0.96
31JUL00	16:00	0.86
31JUL00	16:15	0.73
31JUL00	16:30	0.62
31JUL00	16:45	0.52
31JUL00	17:00	0.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31JUL00	17:15	0.28
31JUL00	17:30	0.20
31JUL00	17:45	0.18
31JUL00	18:00	0.15
31JUL00	18:15	0.02
31JUL00	18:30	-0.21
31JUL00	18:45	-0.12
31JUL00	19:00	-0.31
31JUL00	19:15	-0.28
31JUL00	19:30	-0.28
31JUL00	19:45	-0.11
31JUL00	20:00	-0.24
31JUL00	20:15	-0.28
31JUL00	20:30	-0.28
31JUL00	20:45	-0.24
31JUL00	21:00	-0.20
31JUL00	21:15	-0.08
31JUL00	21:30	0.00
31JUL00	21:45	0.13
31JUL00	22:00	0.18
31JUL00	22:15	0.25
31JUL00	22:30	0.36
31JUL00	22:45	0.49
31JUL00	23:00	0.50
31JUL00	23:15	0.58
31JUL00	23:30	0.66
31JUL00	23:45	0.73
01AUG00	24:00	0.72
01AUG00	0:15	0.78
01AUG00	0:30	0.81
01AUG00	0:45	0.89
01AUG00	1:00	0.90
01AUG00	1:15	0.90
01AUG00	1:30	0.92
01AUG00	1:45	0.93
01AUG00	2:00	0.94
01AUG00	2:15	0.91
01AUG00	2:30	0.94
01AUG00	2:45	0.95
01AUG00	3:00	1.00
01AUG00	3:15	0.93
01AUG00	3:30	0.96
01AUG00	3:45	0.86
01AUG00	4:00	0.83
01AUG00	4:15	0.83
01AUG00	4:30	0.72
01AUG00	4:45	0.72
01AUG00	5:00	0.69
01AUG00	5:15	0.64
01AUG00	5:30	0.65
01AUG00	5:45	0.63
01AUG00	6:00	0.70
01AUG00	6:15	0.66

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01AUG00	6:30	0.65
01AUG00	6:45	0.70
01AUG00	7:00	0.74
01AUG00	7:15	0.75
01AUG00	7:30	0.83
01AUG00	7:45	0.91
01AUG00	8:00	0.95
01AUG00	8:15	0.99
01AUG00	8:30	1.09
01AUG00	8:45	1.15
01AUG00	9:00	1.18
01AUG00	9:15	1.25
01AUG00	9:30	1.31
01AUG00	9:45	1.42
01AUG00	10:00	1.42
01AUG00	10:15	1.52
01AUG00	10:30	1.53
01AUG00	10:45	1.63
01AUG00	11:00	1.66
01AUG00	11:15	1.71
01AUG00	11:30	1.77
01AUG00	11:45	1.79
01AUG00	12:00	1.80
01AUG00	12:15	1.83
01AUG00	12:30	1.86
01AUG00	12:45	1.90
01AUG00	13:00	1.93
01AUG00	13:15	1.95
01AUG00	13:30	1.94
01AUG00	13:45	1.89
01AUG00	14:00	1.88
01AUG00	14:15	1.80
01AUG00	14:30	1.73
01AUG00	14:45	1.64
01AUG00	15:00	1.53
01AUG00	15:15	1.45
01AUG00	15:30	1.35
01AUG00	15:45	1.28
01AUG00	16:00	1.17
01AUG00	16:15	1.04
01AUG00	16:30	0.93
01AUG00	16:45	0.85
01AUG00	17:00	0.78
01AUG00	17:15	0.74
01AUG00	17:30	0.64
01AUG00	17:45	0.35
01AUG00	18:00	0.29
01AUG00	18:15	0.23
01AUG00	18:30	0.10
01AUG00	18:45	0.10
01AUG00	19:00	-0.02
01AUG00	19:15	-0.10
01AUG00	19:30	-0.13

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01AUG00	19:45	-0.19
01AUG00	20:00	-0.21
01AUG00	20:15	-0.28
01AUG00	20:30	-0.24
01AUG00	20:45	-0.26
01AUG00	21:00	-0.23
01AUG00	21:15	-0.23
01AUG00	21:30	-0.15
01AUG00	21:45	-0.06
01AUG00	22:00	0.08
01AUG00	22:15	0.21
01AUG00	22:30	0.27
01AUG00	22:45	0.41
01AUG00	23:00	0.44
01AUG00	23:15	0.57
01AUG00	23:30	0.62
01AUG00	23:45	0.66
02AUG00	24:00	0.72
02AUG00	0:15	0.69
02AUG00	0:30	0.79
02AUG00	0:45	0.81
02AUG00	1:00	0.85
02AUG00	1:15	0.88
02AUG00	1:30	0.91
02AUG00	1:45	0.94
02AUG00	2:00	0.94
02AUG00	2:15	0.94
02AUG00	2:30	1.00
02AUG00	2:45	1.01
02AUG00	3:00	1.05
02AUG00	3:15	1.05
02AUG00	3:30	1.04
02AUG00	3:45	1.00
02AUG00	4:00	0.96
02AUG00	4:15	0.89
02AUG00	4:30	0.86
02AUG00	4:45	0.76
02AUG00	5:00	0.69
02AUG00	5:15	0.66
02AUG00	5:30	0.64
02AUG00	5:45	0.65
02AUG00	6:00	0.65
02AUG00	6:15	0.60
02AUG00	6:30	0.61
02AUG00	6:45	0.58
02AUG00	7:00	0.60
02AUG00	7:15	0.62
02AUG00	7:30	0.62
02AUG00	7:45	0.62
02AUG00	8:00	0.62
02AUG00	8:15	0.66
02AUG00	8:30	0.73
02AUG00	8:45	0.76

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02AUG00	9:00	0.83
02AUG00	9:15	0.88
02AUG00	9:30	0.95
02AUG00	9:45	1.02
02AUG00	10:00	1.04
02AUG00	10:15	1.08
02AUG00	10:30	1.19
02AUG00	10:45	1.22
02AUG00	11:00	1.26
02AUG00	11:15	1.31
02AUG00	11:30	1.34
02AUG00	11:45	1.42
02AUG00	12:00	1.41
02AUG00	12:15	1.49
02AUG00	12:30	1.51
02AUG00	12:45	1.57
02AUG00	13:00	1.59
02AUG00	13:15	1.58
02AUG00	13:30	1.65
02AUG00	13:45	1.70
02AUG00	14:00	1.67
02AUG00	14:15	1.71
02AUG00	14:30	1.71
02AUG00	14:45	1.64
02AUG00	15:00	1.65
02AUG00	15:15	1.63
02AUG00	15:30	1.55
02AUG00	15:45	1.55
02AUG00	16:00	1.25
02AUG00	16:15	1.17
02AUG00	16:30	1.11
02AUG00	16:45	1.04
02AUG00	17:00	0.88
02AUG00	17:15	0.78
02AUG00	17:30	0.69
02AUG00	17:45	0.60
02AUG00	18:00	0.52
02AUG00	18:15	0.44
02AUG00	18:30	0.44
02AUG00	18:45	0.34
02AUG00	19:00	0.29
02AUG00	19:15	0.19
02AUG00	19:30	0.09
02AUG00	19:45	0.03
02AUG00	20:00	-0.04
02AUG00	20:15	-0.07
02AUG00	20:30	-0.12
02AUG00	20:45	-0.11
02AUG00	21:00	-0.11
02AUG00	21:15	-0.08
02AUG00	21:30	-0.05
02AUG00	21:45	0.00
02AUG00	22:00	0.04

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02AUG00	22:15	0.05
02AUG00	22:30	0.10
02AUG00	22:45	0.23
02AUG00	23:00	0.31
02AUG00	23:15	0.40
02AUG00	23:30	0.49
02AUG00	23:45	0.59
03AUG00	24:00	0.68
03AUG00	0:15	0.72
03AUG00	0:30	0.77
03AUG00	0:45	0.82
03AUG00	1:00	0.86
03AUG00	1:15	0.88
03AUG00	1:30	0.90
03AUG00	1:45	0.95
03AUG00	2:00	1.02
03AUG00	2:15	1.06
03AUG00	2:30	1.06
03AUG00	2:45	1.09
03AUG00	3:00	1.11
03AUG00	3:15	1.10
03AUG00	3:30	1.09
03AUG00	3:45	1.10
03AUG00	4:00	1.07
03AUG00	4:15	1.06
03AUG00	4:30	1.05
03AUG00	4:45	1.01
03AUG00	5:00	0.94
03AUG00	5:15	0.85
03AUG00	5:30	0.79
03AUG00	5:45	0.73
03AUG00	6:00	0.67
03AUG00	6:15	0.64
03AUG00	6:30	0.59
03AUG00	6:45	0.57
03AUG00	7:00	0.56
03AUG00	7:15	0.55
03AUG00	7:30	0.53
03AUG00	7:45	0.48
03AUG00	8:00	0.51
03AUG00	8:15	0.49
03AUG00	8:30	0.49
03AUG00	8:45	0.47
03AUG00	9:00	0.53
03AUG00	9:15	0.51
03AUG00	9:30	0.52
03AUG00	9:45	0.54
03AUG00	10:00	0.65
03AUG00	10:15	0.67
03AUG00	10:30	0.73
03AUG00	10:45	0.80
03AUG00	11:00	0.83
03AUG00	11:15	0.90

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03AUG00	11:30	0.97
03AUG00	11:45	1.01
03AUG00	12:00	1.05
03AUG00	12:15	1.12
03AUG00	12:30	1.15
03AUG00	12:45	1.20
03AUG00	13:00	1.18
03AUG00	13:15	1.24
03AUG00	13:30	1.24
03AUG00	13:45	1.27
03AUG00	14:00	1.33
03AUG00	14:15	1.33
03AUG00	14:30	1.35
03AUG00	14:45	1.33
03AUG00	15:00	1.34
03AUG00	15:15	1.36
03AUG00	15:30	1.33
03AUG00	15:45	1.31
03AUG00	16:00	1.27
03AUG00	16:15	1.20
03AUG00	16:30	1.23
03AUG00	16:45	1.20
03AUG00	17:00	1.12
03AUG00	17:15	0.92
03AUG00	17:30	0.82
03AUG00	17:45	0.73
03AUG00	18:00	0.74
03AUG00	18:15	0.66
03AUG00	18:30	0.61
03AUG00	18:45	0.54
03AUG00	19:00	0.46
03AUG00	19:15	0.41
03AUG00	19:30	0.32
03AUG00	19:45	0.26
03AUG00	20:00	0.18
03AUG00	20:15	0.07
03AUG00	20:30	0.05
03AUG00	20:45	0.01
03AUG00	21:00	0.00
03AUG00	21:15	-0.04
03AUG00	21:30	-0.08
03AUG00	21:45	-0.04
03AUG00	22:00	0.00
03AUG00	22:15	0.05
03AUG00	22:30	0.13
03AUG00	22:45	0.16
03AUG00	23:00	0.22
03AUG00	23:15	0.23
03AUG00	23:30	0.34
03AUG00	23:45	0.39
04AUG00	24:00	0.48
04AUG00	0:15	0.50
04AUG00	0:30	0.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04AUG00	0:45	0.60
04AUG00	1:00	0.66
04AUG00	1:15	0.71
04AUG00	1:30	0.75
04AUG00	1:45	0.77
04AUG00	2:00	0.82
04AUG00	2:15	0.81
04AUG00	2:30	0.86
04AUG00	2:45	0.93
04AUG00	3:00	0.94
04AUG00	3:15	0.95
04AUG00	3:30	0.98
04AUG00	3:45	0.97
04AUG00	4:00	0.96
04AUG00	4:15	0.97
04AUG00	4:30	1.00
04AUG00	4:45	0.98
04AUG00	5:00	0.99
04AUG00	5:15	0.96
04AUG00	5:30	0.95
04AUG00	5:45	0.90
04AUG00	6:00	0.82
04AUG00	6:15	0.80
04AUG00	6:30	0.73
04AUG00	6:45	0.70
04AUG00	7:00	0.67
04AUG00	7:15	0.63
04AUG00	7:30	0.63
04AUG00	7:45	0.61
04AUG00	8:00	0.54
04AUG00	8:15	0.52
04AUG00	8:30	0.53
04AUG00	8:45	0.51
04AUG00	9:00	0.48
04AUG00	9:15	0.47
04AUG00	9:30	0.46
04AUG00	9:45	0.45
04AUG00	10:00	0.48
04AUG00	10:15	0.46
04AUG00	10:30	0.49
04AUG00	10:45	0.51
04AUG00	11:00	0.56
04AUG00	11:15	0.62
04AUG00	11:30	0.63
04AUG00	11:45	0.72
04AUG00	12:00	0.80
04AUG00	12:15	0.81
04AUG00	12:30	0.86
04AUG00	12:45	0.93
04AUG00	13:00	0.96
04AUG00	13:15	0.97
04AUG00	13:30	0.98
04AUG00	13:45	1.04

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04AUG00	14:00	1.04
04AUG00	14:15	1.07
04AUG00	14:30	1.07
04AUG00	14:45	1.11
04AUG00	15:00	1.12
04AUG00	15:15	1.17
04AUG00	15:30	1.15
04AUG00	15:45	1.19
04AUG00	16:00	1.17
04AUG00	16:15	1.17
04AUG00	16:30	1.18
04AUG00	16:45	1.16
04AUG00	17:00	1.15
04AUG00	17:15	1.14
04AUG00	17:30	1.14
04AUG00	17:45	1.07
04AUG00	18:00	1.02
04AUG00	18:15	1.00
04AUG00	18:30	0.90
04AUG00	18:45	0.88
04AUG00	19:00	0.76
04AUG00	19:15	0.73
04AUG00	19:30	0.70
04AUG00	19:45	0.63
04AUG00	20:00	0.59
04AUG00	20:15	0.55
04AUG00	20:30	0.49
04AUG00	20:45	0.43
04AUG00	21:00	0.42
04AUG00	21:15	0.33
04AUG00	21:30	0.30
04AUG00	21:45	0.27
04AUG00	22:00	0.31
04AUG00	22:15	0.30
04AUG00	22:30	0.32
04AUG00	22:45	0.36
04AUG00	23:00	0.34
04AUG00	23:15	0.33
04AUG00	23:30	0.40
04AUG00	23:45	0.43
05AUG00	24:00	0.51
05AUG00	0:15	0.57
05AUG00	0:30	0.64
05AUG00	0:45	0.72
05AUG00	1:00	0.75
05AUG00	1:15	0.81
05AUG00	1:30	0.85
05AUG00	1:45	0.89
05AUG00	2:00	0.96
05AUG00	2:15	1.02
05AUG00	2:30	1.05
05AUG00	2:45	1.05
05AUG00	3:00	1.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05AUG00	3:15	1.12
05AUG00	3:30	1.10
05AUG00	3:45	1.13
05AUG00	4:00	1.15
05AUG00	4:15	1.15
05AUG00	4:30	1.12
05AUG00	4:45	1.08
05AUG00	5:00	1.11
05AUG00	5:15	1.09
05AUG00	5:30	1.06
05AUG00	5:45	1.04
05AUG00	6:00	0.97
05AUG00	6:15	0.94
05AUG00	6:30	0.88
05AUG00	6:45	0.85
05AUG00	7:00	0.83
05AUG00	7:15	0.75
05AUG00	7:30	0.76
05AUG00	7:45	0.66
05AUG00	8:00	0.64
05AUG00	8:15	0.63
05AUG00	8:30	0.61
05AUG00	8:45	0.65
05AUG00	9:00	0.54
05AUG00	9:15	0.45
05AUG00	9:30	0.44
05AUG00	9:45	0.38
05AUG00	10:00	0.32
05AUG00	10:15	0.32
05AUG00	10:30	0.34
05AUG00	10:45	0.34
05AUG00	11:00	0.35
05AUG00	11:15	0.35
05AUG00	11:30	0.38
05AUG00	11:45	0.30
05AUG00	12:00	0.40
05AUG00	12:15	0.43
05AUG00	12:30	0.47
05AUG00	12:45	0.50
05AUG00	13:00	0.54
05AUG00	13:15	0.56
05AUG00	13:30	0.60
05AUG00	13:45	0.64
05AUG00	14:00	0.67
05AUG00	14:15	0.69
05AUG00	14:30	0.70
05AUG00	14:45	0.77
05AUG00	15:00	0.74
05AUG00	15:15	0.75
05AUG00	15:30	0.78
05AUG00	15:45	0.79
05AUG00	16:00	0.83
05AUG00	16:15	0.84

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05AUG00	16:30	0.88
05AUG00	16:45	0.86
05AUG00	17:00	0.85
05AUG00	17:15	0.86
05AUG00	17:30	0.97
05AUG00	17:45	1.01
05AUG00	18:00	0.83
05AUG00	18:15	0.87
05AUG00	18:30	0.88
05AUG00	18:45	0.67
05AUG00	19:00	0.71
05AUG00	19:15	0.65
05AUG00	19:30	0.62
05AUG00	19:45	0.54
05AUG00	20:00	0.48
05AUG00	20:15	0.55
05AUG00	20:30	0.51
05AUG00	20:45	0.54
05AUG00	21:00	0.54
05AUG00	21:15	0.54
05AUG00	21:30	0.47
05AUG00	21:45	0.45
05AUG00	22:00	0.53
05AUG00	22:15	0.50
05AUG00	22:30	0.49
05AUG00	22:45	0.47
05AUG00	23:00	0.39
05AUG00	23:15	0.44
05AUG00	23:30	0.40
05AUG00	23:45	0.50
06AUG00	24:00	0.51
06AUG00	0:15	0.50
06AUG00	0:30	0.61
06AUG00	0:45	0.58
06AUG00	1:00	0.66
06AUG00	1:15	0.72
06AUG00	1:30	0.82
06AUG00	1:45	0.86
06AUG00	2:00	0.92
06AUG00	2:15	0.89
06AUG00	2:30	0.96
06AUG00	2:45	1.01
06AUG00	3:00	0.97
06AUG00	3:15	1.04
06AUG00	3:30	1.11
06AUG00	3:45	1.12
06AUG00	4:00	1.23
06AUG00	4:15	1.28
06AUG00	4:30	1.29
06AUG00	4:45	1.32
06AUG00	5:00	1.37
06AUG00	5:15	1.43
06AUG00	5:30	1.40

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06AUG00	5:45	1.40
06AUG00	6:00	1.41
06AUG00	6:15	1.38
06AUG00	6:30	1.24
06AUG00	6:45	1.26
06AUG00	7:00	1.22
06AUG00	7:15	1.16
06AUG00	7:30	1.10
06AUG00	7:45	1.00
06AUG00	8:00	0.94
06AUG00	8:15	0.90
06AUG00	8:30	0.83
06AUG00	8:45	0.81
06AUG00	9:00	0.71
06AUG00	9:15	0.70
06AUG00	9:30	0.67
06AUG00	9:45	0.60
06AUG00	10:00	0.58
06AUG00	10:15	0.53
06AUG00	10:30	0.57
06AUG00	10:45	0.57
06AUG00	11:00	0.57
06AUG00	11:15	0.51
06AUG00	11:30	0.41
06AUG00	11:45	0.40
06AUG00	12:00	0.41
06AUG00	12:15	0.34
06AUG00	12:30	0.36
06AUG00	12:45	0.41
06AUG00	13:00	0.31
06AUG00	13:15	0.37
06AUG00	13:30	0.34
06AUG00	13:45	0.52
06AUG00	14:00	0.47
06AUG00	14:15	0.65
06AUG00	14:30	0.43
06AUG00	14:45	0.54
06AUG00	15:00	0.54
06AUG00	15:15	0.63
06AUG00	15:30	0.63
06AUG00	15:45	0.63
06AUG00	16:00	0.74
06AUG00	16:15	0.71
06AUG00	16:30	0.71
06AUG00	16:45	0.70
06AUG00	17:00	0.75
06AUG00	17:15	0.73
06AUG00	17:30	0.73
06AUG00	17:45	0.75
06AUG00	18:00	0.78
06AUG00	18:15	0.78
06AUG00	18:30	0.73
06AUG00	18:45	0.75

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06AUG00	19:00	0.72
06AUG00	19:15	0.73
06AUG00	19:30	0.74
06AUG00	19:45	0.72
06AUG00	20:00	0.70
06AUG00	20:15	0.72
06AUG00	20:30	0.70
06AUG00	20:45	0.67
06AUG00	21:00	0.64
06AUG00	21:15	0.69
06AUG00	21:30	0.71
06AUG00	21:45	0.77
06AUG00	22:00	0.78
06AUG00	22:15	0.78
06AUG00	22:30	0.74
06AUG00	22:45	0.67
06AUG00	23:00	0.64
06AUG00	23:15	0.61
06AUG00	23:30	0.63
06AUG00	23:45	0.61
07AUG00	24:00	0.66
07AUG00	0:15	0.68
07AUG00	0:30	0.78
07AUG00	0:45	0.78
07AUG00	1:00	0.79
07AUG00	1:15	0.81
07AUG00	1:30	0.82
07AUG00	1:45	0.87
07AUG00	2:00	0.89
07AUG00	2:15	1.04
07AUG00	2:30	1.19
07AUG00	2:45	1.12
07AUG00	3:00	1.35
07AUG00	3:15	1.35
07AUG00	3:30	1.33
07AUG00	3:45	1.13
07AUG00	4:00	1.14
07AUG00	4:15	1.13
07AUG00	4:30	1.11
07AUG00	4:45	1.42
07AUG00	5:00	1.35
07AUG00	5:15	1.36
07AUG00	5:30	1.36
07AUG00	5:45	1.51
07AUG00	6:00	1.47
07AUG00	6:15	1.53
07AUG00	6:30	1.49
07AUG00	6:45	1.43
07AUG00	7:00	1.37
07AUG00	7:15	1.32
07AUG00	7:30	1.34
07AUG00	7:45	1.33
07AUG00	8:00	1.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07AUG00	8:15	1.19
07AUG00	8:30	1.13
07AUG00	8:45	1.00
07AUG00	9:00	1.01
07AUG00	9:15	0.93
07AUG00	9:30	0.93
07AUG00	9:45	0.85
07AUG00	10:00	0.81
07AUG00	10:15	0.79
07AUG00	10:30	0.73
07AUG00	10:45	0.68
07AUG00	11:00	0.58
07AUG00	11:15	0.47
07AUG00	11:30	0.42
07AUG00	11:45	0.31
07AUG00	12:00	0.27
07AUG00	12:15	0.19
07AUG00	12:30	0.17
07AUG00	12:45	0.18
07AUG00	13:00	0.14
07AUG00	13:15	0.15
07AUG00	13:30	0.13
07AUG00	13:45	0.12
07AUG00	14:00	0.17
07AUG00	14:15	0.15
07AUG00	14:30	0.17
07AUG00	14:45	0.15
07AUG00	15:00	0.18
07AUG00	15:15	0.18
07AUG00	15:30	0.18
07AUG00	15:45	0.22
07AUG00	16:00	0.28
07AUG00	16:15	0.29
07AUG00	16:30	0.33
07AUG00	16:45	0.32
07AUG00	17:00	0.36
07AUG00	17:15	0.33
07AUG00	17:30	0.39
07AUG00	17:45	0.39
07AUG00	18:00	0.39
07AUG00	18:15	0.44
07AUG00	18:30	0.44
07AUG00	18:45	0.46
07AUG00	19:00	0.50
07AUG00	19:15	0.52
07AUG00	19:30	0.56
07AUG00	19:45	0.56
07AUG00	20:00	0.56
07AUG00	20:15	0.59
07AUG00	20:30	0.60
07AUG00	20:45	0.67
07AUG00	21:00	0.68
07AUG00	21:15	0.64

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07AUG00	21:30	0.68
07AUG00	21:45	0.66
07AUG00	22:00	0.67
07AUG00	22:15	0.66
07AUG00	22:30	0.68
07AUG00	22:45	0.70
07AUG00	23:00	0.72
07AUG00	23:15	0.70
07AUG00	23:30	0.69
07AUG00	23:45	0.64
08AUG00	24:00	0.61
08AUG00	0:15	0.57
08AUG00	0:30	0.58
08AUG00	0:45	0.57
08AUG00	1:00	0.57
08AUG00	1:15	0.56
08AUG00	1:30	0.57
08AUG00	1:45	0.57
08AUG00	2:00	0.58
08AUG00	2:15	0.65
08AUG00	2:30	0.67
08AUG00	2:45	0.72
08AUG00	3:00	0.78
08AUG00	3:15	0.80
08AUG00	3:30	0.88
08AUG00	3:45	0.93
08AUG00	4:00	0.94
08AUG00	4:15	0.99
08AUG00	4:30	1.00
08AUG00	4:45	1.03
08AUG00	5:00	1.02
08AUG00	5:15	1.05
08AUG00	5:30	1.11
08AUG00	5:45	1.11
08AUG00	6:00	1.13
08AUG00	6:15	1.15
08AUG00	6:30	1.17
08AUG00	6:45	1.20
08AUG00	7:00	1.25
08AUG00	7:15	1.25
08AUG00	7:30	1.22
08AUG00	7:45	1.22
08AUG00	8:00	1.19
08AUG00	8:15	1.17
08AUG00	8:30	1.12
08AUG00	8:45	1.09
08AUG00	9:00	1.04
08AUG00	9:15	1.01
08AUG00	9:30	0.97
08AUG00	9:45	0.92
08AUG00	10:00	0.88
08AUG00	10:15	0.82
08AUG00	10:30	0.75

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08AUG00	10:45	0.71
08AUG00	11:00	0.62
08AUG00	11:15	0.58
08AUG00	11:30	0.49
08AUG00	11:45	0.47
08AUG00	12:00	0.40
08AUG00	12:15	0.36
08AUG00	12:30	0.33
08AUG00	12:45	0.29
08AUG00	13:00	0.24
08AUG00	13:15	0.16
08AUG00	13:30	0.12
08AUG00	13:45	0.11
08AUG00	14:00	0.09
08AUG00	14:15	0.04
08AUG00	14:30	0.02
08AUG00	14:45	0.05
08AUG00	15:00	0.03
08AUG00	15:15	0.06
08AUG00	15:30	0.07
08AUG00	15:45	0.05
08AUG00	16:00	0.09
08AUG00	16:15	0.13
08AUG00	16:30	0.15
08AUG00	16:45	0.16
08AUG00	17:00	0.16
08AUG00	17:15	0.17
08AUG00	17:30	0.25
08AUG00	17:45	0.25
08AUG00	18:00	0.31
08AUG00	18:15	0.32
08AUG00	18:30	0.26
08AUG00	18:45	0.35
08AUG00	19:00	0.34
08AUG00	19:15	0.36
08AUG00	19:30	0.42
08AUG00	19:45	0.43
08AUG00	20:00	0.50
08AUG00	20:15	0.49
08AUG00	20:30	0.58
08AUG00	20:45	0.58
08AUG00	21:00	0.61
08AUG00	21:15	0.64
08AUG00	21:30	0.58
08AUG00	21:45	0.73
08AUG00	22:00	0.67
08AUG00	22:15	0.76
08AUG00	22:30	0.70
08AUG00	22:45	0.70
08AUG00	23:00	0.74
08AUG00	23:15	0.77
08AUG00	23:30	0.81
08AUG00	23:45	0.77

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09AUG00	24:00	0.79
09AUG00	0:15	0.78
09AUG00	0:30	0.75
09AUG00	0:45	0.81
09AUG00	1:00	0.78
09AUG00	1:15	0.83
09AUG00	1:30	0.77
09AUG00	1:45	0.83
09AUG00	2:00	0.85
09AUG00	2:15	0.81
09AUG00	2:30	0.85
09AUG00	2:45	0.87
09AUG00	3:00	0.90
09AUG00	3:15	1.00
09AUG00	3:30	0.96
09AUG00	3:45	1.04
09AUG00	4:00	1.01
09AUG00	4:15	1.13
09AUG00	4:30	1.13
09AUG00	4:45	1.21
09AUG00	5:00	1.26
09AUG00	5:15	1.24
09AUG00	5:30	1.30
09AUG00	5:45	1.29
09AUG00	6:00	1.32
09AUG00	6:15	1.35
09AUG00	6:30	1.34
09AUG00	6:45	1.36
09AUG00	7:00	1.42
09AUG00	7:15	1.43
09AUG00	7:30	1.42
09AUG00	7:45	1.45
09AUG00	8:00	1.46
09AUG00	8:15	1.43
09AUG00	8:30	1.44
09AUG00	8:45	1.47
09AUG00	9:00	1.43
09AUG00	9:15	1.42
09AUG00	9:30	1.38
09AUG00	9:45	1.34
09AUG00	10:00	1.30
09AUG00	10:15	1.23
09AUG00	10:30	1.16
09AUG00	10:45	1.04
09AUG00	11:00	0.98
09AUG00	11:15	0.92
09AUG00	11:30	0.86
09AUG00	11:45	0.82
09AUG00	12:00	0.78
09AUG00	12:15	0.71
09AUG00	12:30	0.61
09AUG00	12:45	0.60
09AUG00	13:00	0.52

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09AUG00	13:15	0.45
09AUG00	13:30	0.34
09AUG00	13:45	0.30
09AUG00	14:00	0.22
09AUG00	14:15	0.16
09AUG00	14:30	0.13
09AUG00	14:45	0.09
09AUG00	15:00	0.05
09AUG00	15:15	0.08
09AUG00	15:30	0.05
09AUG00	15:45	0.06
09AUG00	16:00	0.04
09AUG00	16:15	0.02
09AUG00	16:30	0.02
09AUG00	16:45	0.09
09AUG00	17:00	0.09
09AUG00	17:15	0.09
09AUG00	17:30	0.26
09AUG00	17:45	0.19
09AUG00	18:00	0.18
09AUG00	18:15	0.30
09AUG00	18:30	0.29
09AUG00	18:45	0.37
09AUG00	19:00	0.38
09AUG00	19:15	0.39
09AUG00	19:30	0.39
09AUG00	19:45	0.43
09AUG00	20:00	0.47
09AUG00	20:15	0.46
09AUG00	20:30	0.51
09AUG00	20:45	0.57
09AUG00	21:00	0.58
09AUG00	21:15	0.62
09AUG00	21:30	0.70
09AUG00	21:45	0.73
09AUG00	22:00	0.81
09AUG00	22:15	0.81
09AUG00	22:30	0.83
09AUG00	22:45	0.85
09AUG00	23:00	0.87
09AUG00	23:15	0.95
09AUG00	23:30	0.93
09AUG00	23:45	0.95
10AUG00	24:00	0.97
10AUG00	0:15	0.97
10AUG00	0:30	0.92
10AUG00	0:45	0.97
10AUG00	1:00	0.95
10AUG00	1:15	1.01
10AUG00	1:30	0.99
10AUG00	1:45	1.07
10AUG00	2:00	1.01
10AUG00	2:15	1.03

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10AUG00	2:30	0.96
10AUG00	2:45	1.01
10AUG00	3:00	1.02
10AUG00	3:15	1.15
10AUG00	3:30	1.13
10AUG00	3:45	1.15
10AUG00	4:00	1.11
10AUG00	4:15	1.18
10AUG00	4:30	1.23
10AUG00	4:45	1.21
10AUG00	5:00	1.23
10AUG00	5:15	1.31
10AUG00	5:30	1.33
10AUG00	5:45	1.40
10AUG00	6:00	1.42
10AUG00	6:15	1.46
10AUG00	6:30	1.44
10AUG00	6:45	1.52
10AUG00	7:00	1.53
10AUG00	7:15	1.60
10AUG00	7:30	1.57
10AUG00	7:45	1.61
10AUG00	8:00	1.66
10AUG00	8:15	1.66
10AUG00	8:30	1.60
10AUG00	8:45	1.60
10AUG00	9:00	1.61
10AUG00	9:15	1.59
10AUG00	9:30	1.58
10AUG00	9:45	1.54
10AUG00	10:00	1.48
10AUG00	10:15	1.44
10AUG00	10:30	1.36
10AUG00	10:45	1.33
10AUG00	11:00	1.29
10AUG00	11:15	1.18
10AUG00	11:30	1.14
10AUG00	11:45	1.09
10AUG00	12:00	1.00
10AUG00	12:15	0.93
10AUG00	12:30	0.81
10AUG00	12:45	0.74
10AUG00	13:00	0.67
10AUG00	13:15	0.63
10AUG00	13:30	0.52
10AUG00	13:45	0.48
10AUG00	14:00	0.40
10AUG00	14:15	0.31
10AUG00	14:30	0.28
10AUG00	14:45	0.21
10AUG00	15:00	0.18
10AUG00	15:15	0.12
10AUG00	15:30	0.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10AUG00	15:45	0.03
10AUG00	16:00	-0.02
10AUG00	16:15	-0.07
10AUG00	16:30	-0.09
10AUG00	16:45	-0.13
10AUG00	17:00	-0.11
10AUG00	17:15	-0.03
10AUG00	17:30	-0.02
10AUG00	17:45	0.04
10AUG00	18:00	0.10
10AUG00	18:15	0.13
10AUG00	18:30	0.16
10AUG00	18:45	0.17
10AUG00	19:00	0.28
10AUG00	19:15	0.29
10AUG00	19:30	0.34
10AUG00	19:45	0.38
10AUG00	20:00	0.43
10AUG00	20:15	0.45
10AUG00	20:30	0.50
10AUG00	20:45	0.51
10AUG00	21:00	0.57
10AUG00	21:15	0.56
10AUG00	21:30	0.63
10AUG00	21:45	0.67
10AUG00	22:00	0.73
10AUG00	22:15	0.78
10AUG00	22:30	0.77
10AUG00	22:45	0.80
10AUG00	23:00	0.82
10AUG00	23:15	0.89
10AUG00	23:30	0.92
10AUG00	23:45	0.98
11AUG00	24:00	1.01
11AUG00	0:15	1.03
11AUG00	0:30	1.06
11AUG00	0:45	1.08
11AUG00	1:00	1.10
11AUG00	1:15	1.09
11AUG00	1:30	1.11
11AUG00	1:45	1.09
11AUG00	2:00	1.09
11AUG00	2:15	1.07
11AUG00	2:30	1.08
11AUG00	2:45	1.03
11AUG00	3:00	1.09
11AUG00	3:15	1.05
11AUG00	3:30	1.10
11AUG00	3:45	1.12
11AUG00	4:00	1.13
11AUG00	4:15	1.12
11AUG00	4:30	1.17
11AUG00	4:45	1.20

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11AUG00	5:00	1.24
11AUG00	5:15	1.26
11AUG00	5:30	1.31
11AUG00	5:45	1.34
11AUG00	6:00	1.41
11AUG00	6:15	1.42
11AUG00	6:30	1.46
11AUG00	6:45	1.47
11AUG00	7:00	1.51
11AUG00	7:15	1.57
11AUG00	7:30	1.58
11AUG00	7:45	1.61
11AUG00	8:00	1.62
11AUG00	8:15	1.65
11AUG00	8:30	1.66
11AUG00	8:45	1.70
11AUG00	9:00	1.72
11AUG00	9:15	1.75
11AUG00	9:30	1.72
11AUG00	9:45	1.75
11AUG00	10:00	1.70
11AUG00	10:15	1.67
11AUG00	10:30	1.65
11AUG00	10:45	1.62
11AUG00	11:00	1.56
11AUG00	11:15	1.51
11AUG00	11:30	1.44
11AUG00	11:45	1.36
11AUG00	12:00	1.29
11AUG00	12:15	1.19
11AUG00	12:30	1.12
11AUG00	12:45	1.02
11AUG00	13:00	0.93
11AUG00	13:15	0.85
11AUG00	13:30	0.78
11AUG00	13:45	0.71
11AUG00	14:00	0.63
11AUG00	14:15	0.57
11AUG00	14:30	0.51
11AUG00	14:45	0.44
11AUG00	15:00	0.35
11AUG00	15:15	0.25
11AUG00	15:30	0.15
11AUG00	15:45	0.09
11AUG00	16:00	0.05
11AUG00	16:15	0.05
11AUG00	16:30	0.00
11AUG00	16:45	-0.05
11AUG00	17:00	-0.07
11AUG00	17:15	-0.05
11AUG00	17:30	-0.05
11AUG00	17:45	0.02
11AUG00	18:00	0.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11AUG00	18:15	0.05
11AUG00	18:30	0.09
11AUG00	18:45	0.14
11AUG00	19:00	0.17
11AUG00	19:15	0.22
11AUG00	19:30	0.25
11AUG00	19:45	0.27
11AUG00	20:00	0.35
11AUG00	20:15	0.40
11AUG00	20:30	0.45
11AUG00	20:45	0.48
11AUG00	21:00	0.51
11AUG00	21:15	0.55
11AUG00	21:30	0.59
11AUG00	21:45	0.60
11AUG00	22:00	0.61
11AUG00	22:15	0.63
11AUG00	22:30	0.66
11AUG00	22:45	0.69
11AUG00	23:00	0.74
11AUG00	23:15	0.78
11AUG00	23:30	0.79
11AUG00	23:45	0.82
12AUG00	24:00	0.88
12AUG00	0:15	0.89
12AUG00	0:30	0.90
12AUG00	0:45	0.92
12AUG00	1:00	0.91
12AUG00	1:15	0.94
12AUG00	1:30	0.96
12AUG00	1:45	0.97
12AUG00	2:00	0.97
12AUG00	2:15	1.00
12AUG00	2:30	1.02
12AUG00	2:45	1.03
12AUG00	3:00	1.05
12AUG00	3:15	1.01
12AUG00	3:30	1.01
12AUG00	3:45	0.99
12AUG00	4:00	1.05
12AUG00	4:15	1.03
12AUG00	4:30	1.06
12AUG00	4:45	1.05
12AUG00	5:00	1.13
12AUG00	5:15	1.13
12AUG00	5:30	1.14
12AUG00	5:45	1.20
12AUG00	6:00	1.19
12AUG00	6:15	1.22
12AUG00	6:30	1.23
12AUG00	6:45	1.29
12AUG00	7:00	1.36
12AUG00	7:15	1.45

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12AUG00	7:30	1.41
12AUG00	7:45	1.45
12AUG00	8:00	1.53
12AUG00	8:15	1.60
12AUG00	8:30	1.72
12AUG00	8:45	1.72
12AUG00	9:00	1.65
12AUG00	9:15	1.65
12AUG00	9:30	1.70
12AUG00	9:45	1.68
12AUG00	10:00	1.71
12AUG00	10:15	1.71
12AUG00	10:30	1.78
12AUG00	10:45	1.72
12AUG00	11:00	1.74
12AUG00	11:15	1.59
12AUG00	11:30	1.63
12AUG00	11:45	1.39
12AUG00	12:00	1.35
12AUG00	12:15	1.26
12AUG00	12:30	1.23
12AUG00	12:45	1.18
12AUG00	13:00	1.04
12AUG00	13:15	0.99
12AUG00	13:30	0.89
12AUG00	13:45	0.91
12AUG00	14:00	0.80
12AUG00	14:15	0.70
12AUG00	14:30	0.55
12AUG00	14:45	0.42
12AUG00	15:00	0.37
12AUG00	15:15	0.31
12AUG00	15:30	0.28
12AUG00	15:45	0.21
12AUG00	16:00	0.11
12AUG00	16:15	0.03
12AUG00	16:30	-0.18
12AUG00	16:45	-0.17
12AUG00	17:00	-0.20
12AUG00	17:15	-0.23
12AUG00	17:30	-0.29
12AUG00	17:45	-0.23
12AUG00	18:00	-0.29
12AUG00	18:15	-0.28
12AUG00	18:30	-0.20
12AUG00	18:45	-0.15
12AUG00	19:00	0.01
12AUG00	19:15	0.06
12AUG00	19:30	0.14
12AUG00	19:45	0.24
12AUG00	20:00	0.27
12AUG00	20:15	0.35
12AUG00	20:30	0.39

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12AUG00	20:45	0.44
12AUG00	21:00	0.45
12AUG00	21:15	0.56
12AUG00	21:30	0.55
12AUG00	21:45	0.64
12AUG00	22:00	0.73
12AUG00	22:15	0.71
12AUG00	22:30	0.75
12AUG00	22:45	0.82
12AUG00	23:00	0.85
12AUG00	23:15	0.88
12AUG00	23:30	0.95
12AUG00	23:45	0.93
13AUG00	24:00	0.94
13AUG00	0:15	0.92
13AUG00	0:30	0.88
13AUG00	0:45	0.86
13AUG00	1:00	0.91
13AUG00	1:15	0.88
13AUG00	1:30	0.91
13AUG00	1:45	0.94
13AUG00	2:00	0.93
13AUG00	2:15	0.92
13AUG00	2:30	0.93
13AUG00	2:45	0.85
13AUG00	3:00	0.86
13AUG00	3:15	0.88
13AUG00	3:30	0.89
13AUG00	3:45	0.93
13AUG00	4:00	0.89
13AUG00	4:15	0.93
13AUG00	4:30	0.89
13AUG00	4:45	0.88
13AUG00	5:00	0.97
13AUG00	5:15	1.05
13AUG00	5:30	1.04
13AUG00	5:45	1.04
13AUG00	6:00	1.07
13AUG00	6:15	1.08
13AUG00	6:30	1.15
13AUG00	6:45	1.19
13AUG00	7:00	1.22
13AUG00	7:15	1.31
13AUG00	7:30	1.31
13AUG00	7:45	1.35
13AUG00	8:00	1.43
13AUG00	8:15	1.51
13AUG00	8:30	1.49
13AUG00	8:45	1.53
13AUG00	9:00	1.62
13AUG00	9:15	1.55
13AUG00	9:30	1.56
13AUG00	9:45	1.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13AUG00	10:00	1.58
13AUG00	10:15	1.66
13AUG00	10:30	1.70
13AUG00	10:45	1.65
13AUG00	11:00	1.68
13AUG00	11:15	1.69
13AUG00	11:30	1.69
13AUG00	11:45	1.64
13AUG00	12:00	1.60
13AUG00	12:15	1.54
13AUG00	12:30	1.50
13AUG00	12:45	1.36
13AUG00	13:00	1.38
13AUG00	13:15	1.29
13AUG00	13:30	1.25
13AUG00	13:45	1.14
13AUG00	14:00	1.02
13AUG00	14:15	0.95
13AUG00	14:30	0.86
13AUG00	14:45	0.76
13AUG00	15:00	0.66
13AUG00	15:15	0.61
13AUG00	15:30	0.52
13AUG00	15:45	0.44
13AUG00	16:00	0.39
13AUG00	16:15	0.31
13AUG00	16:30	0.23
13AUG00	16:45	0.12
13AUG00	17:00	0.08
13AUG00	17:15	0.01
13AUG00	17:30	0.01
13AUG00	17:45	-0.05
13AUG00	18:00	-0.09
13AUG00	18:15	-0.11
13AUG00	18:30	-0.11
13AUG00	18:45	-0.10
13AUG00	19:00	-0.06
13AUG00	19:15	-0.06
13AUG00	19:30	-0.02
13AUG00	19:45	0.04
13AUG00	20:00	0.08
13AUG00	20:15	0.20
13AUG00	20:30	0.20
13AUG00	20:45	0.34
13AUG00	21:00	0.37
13AUG00	21:15	0.46
13AUG00	21:30	0.44
13AUG00	21:45	0.52
13AUG00	22:00	0.54
13AUG00	22:15	0.56
13AUG00	22:30	0.62
13AUG00	22:45	0.67
13AUG00	23:00	0.73

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13AUG00	23:15	0.74
13AUG00	23:30	0.81
13AUG00	23:45	0.83
14AUG00	24:00	0.84
14AUG00	0:15	0.85
14AUG00	0:30	0.90
14AUG00	0:45	0.90
14AUG00	1:00	0.94
14AUG00	1:15	0.96
14AUG00	1:30	0.96
14AUG00	1:45	0.97
14AUG00	2:00	0.98
14AUG00	2:15	1.00
14AUG00	2:30	0.98
14AUG00	2:45	0.98
14AUG00	3:00	0.90
14AUG00	3:15	0.89
14AUG00	3:30	0.87
14AUG00	3:45	0.85
14AUG00	4:00	0.84
14AUG00	4:15	0.86
14AUG00	4:30	0.85
14AUG00	4:45	0.86
14AUG00	5:00	0.85
14AUG00	5:15	0.89
14AUG00	5:30	0.89
14AUG00	5:45	0.91
14AUG00	6:00	0.93
14AUG00	6:15	0.97
14AUG00	6:30	1.01
14AUG00	6:45	1.03
14AUG00	7:00	1.06
14AUG00	7:15	1.11
14AUG00	7:30	1.17
14AUG00	7:45	1.21
14AUG00	8:00	1.25
14AUG00	8:15	1.33
14AUG00	8:30	1.36
14AUG00	8:45	1.36
14AUG00	9:00	1.45
14AUG00	9:15	1.48
14AUG00	9:30	1.51
14AUG00	9:45	1.50
14AUG00	10:00	1.55
14AUG00	10:15	1.56
14AUG00	10:30	1.64
14AUG00	10:45	1.63
14AUG00	11:00	1.71
14AUG00	11:15	1.69
14AUG00	11:30	1.69
14AUG00	11:45	1.72
14AUG00	12:00	1.68
14AUG00	12:15	1.71

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14AUG00	12:30	1.63
14AUG00	12:45	1.59
14AUG00	13:00	1.52
14AUG00	13:15	1.46
14AUG00	13:30	1.38
14AUG00	13:45	1.31
14AUG00	14:00	1.21
14AUG00	14:15	1.13
14AUG00	14:30	1.05
14AUG00	14:45	0.94
14AUG00	15:00	0.85
14AUG00	15:15	0.76
14AUG00	15:30	0.65
14AUG00	15:45	0.58
14AUG00	16:00	0.49
14AUG00	16:15	0.39
14AUG00	16:30	0.31
14AUG00	16:45	0.24
14AUG00	17:00	0.17
14AUG00	17:15	0.11
14AUG00	17:30	0.05
14AUG00	17:45	0.00
14AUG00	18:00	-0.07
14AUG00	18:15	-0.13
14AUG00	18:30	-0.16
14AUG00	18:45	-0.15
14AUG00	19:00	-0.19
14AUG00	19:15	-0.14
14AUG00	19:30	-0.15
14AUG00	19:45	-0.13
14AUG00	20:00	-0.09
14AUG00	20:15	-0.06
14AUG00	20:30	0.05
14AUG00	20:45	0.13
14AUG00	21:00	0.21
14AUG00	21:15	0.28
14AUG00	21:30	0.34
14AUG00	21:45	0.35
14AUG00	22:00	0.42
14AUG00	22:15	0.47
14AUG00	22:30	0.51
14AUG00	22:45	0.54
14AUG00	23:00	0.56
14AUG00	23:15	0.61
14AUG00	23:30	0.66
14AUG00	23:45	0.71
15AUG00	24:00	0.75
15AUG00	0:15	0.79
15AUG00	0:30	0.78
15AUG00	0:45	0.84
15AUG00	1:00	0.84
15AUG00	1:15	0.88
15AUG00	1:30	0.87

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15AUG00	1:45	0.88
15AUG00	2:00	0.89
15AUG00	2:15	0.89
15AUG00	2:30	0.85
15AUG00	2:45	0.85
15AUG00	3:00	0.79
15AUG00	3:15	0.75
15AUG00	3:30	0.76
15AUG00	3:45	0.74
15AUG00	4:00	0.72
15AUG00	4:15	0.71
15AUG00	4:30	0.73
15AUG00	4:45	0.74
15AUG00	5:00	0.71
15AUG00	5:15	0.68
15AUG00	5:30	0.66
15AUG00	5:45	0.66
15AUG00	6:00	0.69
15AUG00	6:15	0.73
15AUG00	6:30	0.74
15AUG00	6:45	0.74
15AUG00	7:00	0.76
15AUG00	7:15	0.87
15AUG00	7:30	0.90
15AUG00	7:45	0.97
15AUG00	8:00	1.06
15AUG00	8:15	1.12
15AUG00	8:30	1.14
15AUG00	8:45	1.18
15AUG00	9:00	1.21
15AUG00	9:15	1.27
15AUG00	9:30	1.30
15AUG00	9:45	1.31
15AUG00	10:00	1.35
15AUG00	10:15	1.42
15AUG00	10:30	1.49
15AUG00	10:45	1.41
15AUG00	11:00	1.49
15AUG00	11:15	1.51
15AUG00	11:30	1.50
15AUG00	11:45	1.55
15AUG00	12:00	1.60
15AUG00	12:15	1.62
15AUG00	12:30	1.57
15AUG00	12:45	1.56
15AUG00	13:00	1.54
15AUG00	13:15	1.48
15AUG00	13:30	1.45
15AUG00	13:45	1.35
15AUG00	14:00	1.29
15AUG00	14:15	1.20
15AUG00	14:30	1.12
15AUG00	14:45	1.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15AUG00	15:00	0.96
15AUG00	15:15	0.85
15AUG00	15:30	0.74
15AUG00	15:45	0.64
15AUG00	16:00	0.58
15AUG00	16:15	0.55
15AUG00	16:30	0.47
15AUG00	16:45	0.36
15AUG00	17:00	0.25
15AUG00	17:15	0.17
15AUG00	17:30	0.12
15AUG00	17:45	0.04
15AUG00	18:00	-0.07
15AUG00	18:15	-0.10
15AUG00	18:30	-0.14
15AUG00	18:45	-0.17
15AUG00	19:00	-0.21
15AUG00	19:15	-0.21
15AUG00	19:30	-0.20
15AUG00	19:45	-0.19
15AUG00	20:00	-0.20
15AUG00	20:15	-0.17
15AUG00	20:30	-0.10
15AUG00	20:45	-0.05
15AUG00	21:00	0.05
15AUG00	21:15	0.10
15AUG00	21:30	0.21
15AUG00	21:45	0.23
15AUG00	22:00	0.33
15AUG00	22:15	0.37
15AUG00	22:30	0.45
15AUG00	22:45	0.47
15AUG00	23:00	0.46
15AUG00	23:15	0.50
15AUG00	23:30	0.49
15AUG00	23:45	0.55
16AUG00	24:00	0.61
16AUG00	0:15	0.61
16AUG00	0:30	0.64
16AUG00	0:45	0.66
16AUG00	1:00	0.65
16AUG00	1:15	0.74
16AUG00	1:30	0.75
16AUG00	1:45	0.75
16AUG00	2:00	0.69
16AUG00	2:15	0.75
16AUG00	2:30	0.77
16AUG00	2:45	0.73
16AUG00	3:00	0.77
16AUG00	3:15	0.77
16AUG00	3:30	0.75
16AUG00	3:45	0.72
16AUG00	4:00	0.63

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16AUG00	4:15	0.63
16AUG00	4:30	0.57
16AUG00	4:45	0.56
16AUG00	5:00	0.56
16AUG00	5:15	0.54
16AUG00	5:30	0.56
16AUG00	5:45	0.54
16AUG00	6:00	0.53
16AUG00	6:15	0.56
16AUG00	6:30	0.54
16AUG00	6:45	0.56
16AUG00	7:00	0.53
16AUG00	7:15	0.57
16AUG00	7:30	0.57
16AUG00	7:45	0.61
16AUG00	8:00	0.67
16AUG00	8:15	0.73
16AUG00	8:30	0.80
16AUG00	8:45	0.86
16AUG00	9:00	0.89
16AUG00	9:15	0.90
16AUG00	9:30	0.98
16AUG00	9:45	1.02
16AUG00	10:00	1.09
16AUG00	10:15	1.14
16AUG00	10:30	1.21
16AUG00	10:45	1.26
16AUG00	11:00	1.27
16AUG00	11:15	1.33
16AUG00	11:30	1.37
16AUG00	11:45	1.39
16AUG00	12:00	1.43
16AUG00	12:15	1.45
16AUG00	12:30	1.47
16AUG00	12:45	1.51
16AUG00	13:00	1.52
16AUG00	13:15	1.55
16AUG00	13:30	1.54
16AUG00	13:45	1.50
16AUG00	14:00	1.48
16AUG00	14:15	1.42
16AUG00	14:30	1.37
16AUG00	14:45	1.30
16AUG00	15:00	1.19
16AUG00	15:15	1.09
16AUG00	15:30	0.98
16AUG00	15:45	0.90
16AUG00	16:00	0.83
16AUG00	16:15	0.76
16AUG00	16:30	0.67
16AUG00	16:45	0.59
16AUG00	17:00	0.51
16AUG00	17:15	0.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16AUG00	17:30	0.35
16AUG00	17:45	0.29
16AUG00	18:00	0.23
16AUG00	18:15	0.17
16AUG00	18:30	0.16
16AUG00	18:45	0.11
16AUG00	19:00	0.07
16AUG00	19:15	0.04
16AUG00	19:30	-0.03
16AUG00	19:45	-0.05
16AUG00	20:00	-0.03
16AUG00	20:15	-0.08
16AUG00	20:30	-0.04
16AUG00	20:45	-0.09
16AUG00	21:00	0.00
16AUG00	21:15	0.05
16AUG00	21:30	0.10
16AUG00	21:45	0.19
16AUG00	22:00	0.28
16AUG00	22:15	0.37
16AUG00	22:30	0.48
16AUG00	22:45	0.54
16AUG00	23:00	0.59
16AUG00	23:15	0.63
16AUG00	23:30	0.72
16AUG00	23:45	0.70
17AUG00	24:00	0.72
17AUG00	0:15	0.78
17AUG00	0:30	0.77
17AUG00	0:45	0.81
17AUG00	1:00	0.82
17AUG00	1:15	0.83
17AUG00	1:30	0.85
17AUG00	1:45	0.89
17AUG00	2:00	0.91
17AUG00	2:15	0.92
17AUG00	2:30	0.90
17AUG00	2:45	0.95
17AUG00	3:00	0.92
17AUG00	3:15	0.97
17AUG00	3:30	0.88
17AUG00	3:45	0.88
17AUG00	4:00	0.84
17AUG00	4:15	0.85
17AUG00	4:30	0.82
17AUG00	4:45	0.78
17AUG00	5:00	0.77
17AUG00	5:15	0.71
17AUG00	5:30	0.68
17AUG00	5:45	0.68
17AUG00	6:00	0.66
17AUG00	6:15	0.63
17AUG00	6:30	0.63

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17AUG00	6:45	0.61
17AUG00	7:00	0.63
17AUG00	7:15	0.62
17AUG00	7:30	0.68
17AUG00	7:45	0.73
17AUG00	8:00	0.74
17AUG00	8:15	0.79
17AUG00	8:30	0.84
17AUG00	8:45	0.87
17AUG00	9:00	0.94
17AUG00	9:15	1.00
17AUG00	9:30	1.05
17AUG00	9:45	1.05
17AUG00	10:00	1.12
17AUG00	10:15	1.13
17AUG00	10:30	1.16
17AUG00	10:45	1.21
17AUG00	11:00	1.26
17AUG00	11:15	1.30
17AUG00	11:30	1.35
17AUG00	11:45	1.39
17AUG00	12:00	1.41
17AUG00	12:15	1.46
17AUG00	12:30	1.42
17AUG00	12:45	1.49
17AUG00	13:00	1.49
17AUG00	13:15	1.55
17AUG00	13:30	1.54
17AUG00	13:45	1.53
17AUG00	14:00	1.54
17AUG00	14:15	1.51
17AUG00	14:30	1.49
17AUG00	14:45	1.43
17AUG00	15:00	1.42
17AUG00	15:15	1.34
17AUG00	15:30	1.27
17AUG00	15:45	1.17
17AUG00	16:00	1.06
17AUG00	16:15	0.98
17AUG00	16:30	0.88
17AUG00	16:45	0.79
17AUG00	17:00	0.75
17AUG00	17:15	0.66
17AUG00	17:30	0.62
17AUG00	17:45	0.56
17AUG00	18:00	0.51
17AUG00	18:15	0.45
17AUG00	18:30	0.42
17AUG00	18:45	0.33
17AUG00	19:00	0.27
17AUG00	19:15	0.19
17AUG00	19:30	0.19
17AUG00	19:45	0.14

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17AUG00	20:00	0.10
17AUG00	20:15	0.07
17AUG00	20:30	0.09
17AUG00	20:45	0.11
17AUG00	21:00	0.15
17AUG00	21:15	0.17
17AUG00	21:30	0.24
17AUG00	21:45	0.29
17AUG00	22:00	0.42
17AUG00	22:15	0.44
17AUG00	22:30	0.47
17AUG00	22:45	0.52
17AUG00	23:00	0.59
17AUG00	23:15	0.61
17AUG00	23:30	0.63
17AUG00	23:45	0.65
18AUG00	24:00	0.69
18AUG00	0:15	0.73
18AUG00	0:30	0.79
18AUG00	0:45	0.83
18AUG00	1:00	0.92
18AUG00	1:15	0.94
18AUG00	1:30	0.96
18AUG00	1:45	1.01
18AUG00	2:00	1.01
18AUG00	2:15	1.10
18AUG00	2:30	1.04
18AUG00	2:45	1.05
18AUG00	3:00	1.03
18AUG00	3:15	1.07
18AUG00	3:30	1.05
18AUG00	3:45	1.04
18AUG00	4:00	1.02
18AUG00	4:15	1.01
18AUG00	4:30	0.94
18AUG00	4:45	0.89
18AUG00	5:00	0.88
18AUG00	5:15	0.82
18AUG00	5:30	0.77
18AUG00	5:45	0.78
18AUG00	6:00	0.70
18AUG00	6:15	0.70
18AUG00	6:30	0.65
18AUG00	6:45	0.67
18AUG00	7:00	0.66
18AUG00	7:15	0.66
18AUG00	7:30	0.67
18AUG00	7:45	0.64
18AUG00	8:00	0.69
18AUG00	8:15	0.66
18AUG00	8:30	0.68
18AUG00	8:45	0.72
18AUG00	9:00	0.74

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18AUG00	9:15	0.77
18AUG00	9:30	0.78
18AUG00	9:45	0.82
18AUG00	10:00	0.91
18AUG00	10:15	0.94
18AUG00	10:30	1.02
18AUG00	10:45	1.05
18AUG00	11:00	1.12
18AUG00	11:15	1.13
18AUG00	11:30	1.19
18AUG00	11:45	1.25
18AUG00	12:00	1.25
18AUG00	12:15	1.32
18AUG00	12:30	1.34
18AUG00	12:45	1.34
18AUG00	13:00	1.41
18AUG00	13:15	1.42
18AUG00	13:30	1.45
18AUG00	13:45	1.46
18AUG00	14:00	1.51
18AUG00	14:15	1.50
18AUG00	14:30	1.51
18AUG00	14:45	1.53
18AUG00	15:00	1.50
18AUG00	15:15	1.46
18AUG00	15:30	1.42
18AUG00	15:45	1.33
18AUG00	16:00	1.25
18AUG00	16:15	1.13
18AUG00	16:30	1.08
18AUG00	16:45	1.00
18AUG00	17:00	0.93
18AUG00	17:15	0.90
18AUG00	17:30	0.84
18AUG00	17:45	0.77
18AUG00	18:00	0.70
18AUG00	18:15	0.63
18AUG00	18:30	0.59
18AUG00	18:45	0.50
18AUG00	19:00	0.46
18AUG00	19:15	0.41
18AUG00	19:30	0.34
18AUG00	19:45	0.34
18AUG00	20:00	0.32
18AUG00	20:15	0.30
18AUG00	20:30	0.25
18AUG00	20:45	0.22
18AUG00	21:00	0.22
18AUG00	21:15	0.24
18AUG00	21:30	0.24
18AUG00	21:45	0.28
18AUG00	22:00	0.36
18AUG00	22:15	0.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18AUG00	22:30	0.53
18AUG00	22:45	0.53
18AUG00	23:00	0.56
18AUG00	23:15	0.59
18AUG00	23:30	0.66
18AUG00	23:45	0.66
19AUG00	24:00	0.77
19AUG00	0:15	0.77
19AUG00	0:30	0.78
19AUG00	0:45	0.81
19AUG00	1:00	0.89
19AUG00	1:15	0.90
19AUG00	1:30	0.97
19AUG00	1:45	1.02
19AUG00	2:00	1.02
19AUG00	2:15	1.10
19AUG00	2:30	1.11
19AUG00	2:45	1.09
19AUG00	3:00	1.10
19AUG00	3:15	1.12
19AUG00	3:30	1.18
19AUG00	3:45	1.17
19AUG00	4:00	1.23
19AUG00	4:15	1.16
19AUG00	4:30	1.08
19AUG00	4:45	1.04
19AUG00	5:00	0.97
19AUG00	5:15	0.91
19AUG00	5:30	0.80
19AUG00	5:45	0.79
19AUG00	6:00	0.69
19AUG00	6:15	0.63
19AUG00	6:30	0.59
19AUG00	6:45	0.59
19AUG00	7:00	0.52
19AUG00	7:15	0.51
19AUG00	7:30	0.51
19AUG00	7:45	0.44
19AUG00	8:00	0.37
19AUG00	8:15	0.39
19AUG00	8:30	0.39
19AUG00	8:45	0.37
19AUG00	9:00	0.39
19AUG00	9:15	0.45
19AUG00	9:30	0.46
19AUG00	9:45	0.52
19AUG00	10:00	0.53
19AUG00	10:15	0.58
19AUG00	10:30	0.56
19AUG00	10:45	0.63
19AUG00	11:00	0.68
19AUG00	11:15	0.70
19AUG00	11:30	0.80

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19AUG00	11:45	0.83
19AUG00	12:00	0.93
19AUG00	12:15	0.91
19AUG00	12:30	0.94
19AUG00	12:45	0.96
19AUG00	13:00	0.96
19AUG00	13:15	1.02
19AUG00	13:30	1.05
19AUG00	13:45	1.10
19AUG00	14:00	1.13
19AUG00	14:15	1.11
19AUG00	14:30	1.13
19AUG00	14:45	1.18
19AUG00	15:00	1.17
19AUG00	15:15	1.21
19AUG00	15:30	1.20
19AUG00	15:45	1.16
19AUG00	16:00	1.15
19AUG00	16:15	1.13
19AUG00	16:30	1.10
19AUG00	16:45	1.04
19AUG00	17:00	0.99
19AUG00	17:15	0.94
19AUG00	17:30	0.91
19AUG00	17:45	0.86
19AUG00	18:00	0.78
19AUG00	18:15	0.76
19AUG00	18:30	0.70
19AUG00	18:45	0.64
19AUG00	19:00	0.57
19AUG00	19:15	0.61
19AUG00	19:30	0.56
19AUG00	19:45	0.56
19AUG00	20:00	0.56
19AUG00	20:15	0.58
19AUG00	20:30	0.58
19AUG00	20:45	0.46
19AUG00	21:00	0.46
19AUG00	21:15	0.45
19AUG00	21:30	0.45
19AUG00	21:45	0.36
19AUG00	22:00	0.37
19AUG00	22:15	0.44
19AUG00	22:30	0.39
19AUG00	22:45	0.48
19AUG00	23:00	0.57
19AUG00	23:15	0.64
19AUG00	23:30	0.71
19AUG00	23:45	0.76
20AUG00	24:00	0.82
20AUG00	0:15	0.78
20AUG00	0:30	0.89
20AUG00	0:45	0.95

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20AUG00	1:00	1.00
20AUG00	1:15	1.03
20AUG00	1:30	1.13
20AUG00	1:45	1.13
20AUG00	2:00	1.17
20AUG00	2:15	1.20
20AUG00	2:30	1.25
20AUG00	2:45	1.29
20AUG00	3:00	1.35
20AUG00	3:15	1.42
20AUG00	3:30	1.40
20AUG00	3:45	1.42
20AUG00	4:00	1.41
20AUG00	4:15	1.47
20AUG00	4:30	1.41
20AUG00	4:45	1.40
20AUG00	5:00	1.39
20AUG00	5:15	1.30
20AUG00	5:30	1.29
20AUG00	5:45	1.17
20AUG00	6:00	1.09
20AUG00	6:15	1.02
20AUG00	6:30	0.91
20AUG00	6:45	0.86
20AUG00	7:00	0.81
20AUG00	7:15	0.79
20AUG00	7:30	0.72
20AUG00	7:45	0.71
20AUG00	8:00	0.65
20AUG00	8:15	0.67
20AUG00	8:30	0.61
20AUG00	8:45	0.54
20AUG00	9:00	0.64
20AUG00	9:15	0.59
20AUG00	9:30	0.56
20AUG00	9:45	0.50
20AUG00	10:00	0.49
20AUG00	10:15	0.53
20AUG00	10:30	0.52
20AUG00	10:45	0.54
20AUG00	11:00	0.58
20AUG00	11:15	0.61
20AUG00	11:30	0.64
20AUG00	11:45	0.67
20AUG00	12:00	0.73
20AUG00	12:15	0.80
20AUG00	12:30	0.84
20AUG00	12:45	0.85
20AUG00	13:00	0.91
20AUG00	13:15	0.92
20AUG00	13:30	0.91
20AUG00	13:45	0.96
20AUG00	14:00	0.97

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20AUG00	14:15	1.02
20AUG00	14:30	1.01
20AUG00	14:45	1.05
20AUG00	15:00	1.07
20AUG00	15:15	1.05
20AUG00	15:30	1.06
20AUG00	15:45	1.10
20AUG00	16:00	1.09
20AUG00	16:15	1.08
20AUG00	16:30	1.07
20AUG00	16:45	1.04
20AUG00	17:00	1.01
20AUG00	17:15	1.02
20AUG00	17:30	0.95
20AUG00	17:45	0.91
20AUG00	18:00	0.85
20AUG00	18:15	0.80
20AUG00	18:30	0.79
20AUG00	18:45	0.76
20AUG00	19:00	0.78
20AUG00	19:15	0.72
20AUG00	19:30	0.64
20AUG00	19:45	0.62
20AUG00	20:00	0.62
20AUG00	20:15	0.60
20AUG00	20:30	0.54
20AUG00	20:45	0.59
20AUG00	21:00	0.46
20AUG00	21:15	0.47
20AUG00	21:30	0.43
20AUG00	21:45	0.45
20AUG00	22:00	0.44
20AUG00	22:15	0.42
20AUG00	22:30	0.41
20AUG00	22:45	0.39
20AUG00	23:00	0.44
20AUG00	23:15	0.54
20AUG00	23:30	0.58
20AUG00	23:45	0.66
21AUG00	24:00	0.66
21AUG00	0:15	0.70
21AUG00	0:30	0.72
21AUG00	0:45	0.75
21AUG00	1:00	0.88
21AUG00	1:15	0.97
21AUG00	1:30	0.91
21AUG00	1:45	0.81
21AUG00	2:00	1.00
21AUG00	2:15	1.05
21AUG00	2:30	1.11
21AUG00	2:45	1.23
21AUG00	3:00	1.25
21AUG00	3:15	1.26

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21AUG00	3:30	1.34
21AUG00	3:45	1.35
21AUG00	4:00	1.34
21AUG00	4:15	1.32
21AUG00	4:30	1.35
21AUG00	4:45	1.30
21AUG00	5:00	1.26
21AUG00	5:15	1.24
21AUG00	5:30	1.21
21AUG00	5:45	1.22
21AUG00	6:00	1.17
21AUG00	6:15	1.13
21AUG00	6:30	1.07
21AUG00	6:45	1.06
21AUG00	7:00	1.02
21AUG00	7:15	0.94
21AUG00	7:30	0.87
21AUG00	7:45	0.83
21AUG00	8:00	0.74
21AUG00	8:15	0.71
21AUG00	8:30	0.63
21AUG00	8:45	0.55
21AUG00	9:00	0.50
21AUG00	9:15	0.45
21AUG00	9:30	0.38
21AUG00	9:45	0.38
21AUG00	10:00	0.39
21AUG00	10:15	0.36
21AUG00	10:30	0.35
21AUG00	10:45	0.34
21AUG00	11:00	0.32
21AUG00	11:15	0.34
21AUG00	11:30	0.30
21AUG00	11:45	0.33
21AUG00	12:00	0.32
21AUG00	12:15	0.37
21AUG00	12:30	0.37
21AUG00	12:45	0.44
21AUG00	13:00	0.50
21AUG00	13:15	0.53
21AUG00	13:30	0.58
21AUG00	13:45	0.60
21AUG00	14:00	0.64
21AUG00	14:15	0.66
21AUG00	14:30	0.67
21AUG00	14:45	0.70
21AUG00	15:00	0.73
21AUG00	15:15	0.71
21AUG00	15:30	0.74
21AUG00	15:45	0.74
21AUG00	16:00	0.78
21AUG00	16:15	0.81
21AUG00	16:30	0.83

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21AUG00	16:45	0.84
21AUG00	17:00	0.83
21AUG00	17:15	0.86
21AUG00	17:30	0.86
21AUG00	17:45	0.90
21AUG00	18:00	0.86
21AUG00	18:15	0.90
21AUG00	18:30	0.93
21AUG00	18:45	1.12
21AUG00	19:00	0.88
21AUG00	19:15	0.89
21AUG00	19:30	0.86
21AUG00	19:45	0.90
21AUG00	20:00	0.88
21AUG00	20:15	0.81
21AUG00	20:30	0.72
21AUG00	20:45	0.65
21AUG00	21:00	0.67
21AUG00	21:15	0.60
21AUG00	21:30	0.58
21AUG00	21:45	0.59
21AUG00	22:00	0.58
21AUG00	22:15	0.53
21AUG00	22:30	0.57
21AUG00	22:45	0.58
21AUG00	23:00	0.61
21AUG00	23:15	0.65
21AUG00	23:30	0.69
21AUG00	23:45	0.65
22AUG00	24:00	0.68
22AUG00	0:15	0.69
22AUG00	0:30	0.67
22AUG00	0:45	0.72
22AUG00	1:00	0.74
22AUG00	1:15	0.78
22AUG00	1:30	0.86
22AUG00	1:45	0.92
22AUG00	2:00	0.95
22AUG00	2:15	1.01
22AUG00	2:30	0.99
22AUG00	2:45	1.04
22AUG00	3:00	1.05
22AUG00	3:15	1.12
22AUG00	3:30	1.10
22AUG00	3:45	1.16
22AUG00	4:00	1.29
22AUG00	4:15	1.31
22AUG00	4:30	1.26
22AUG00	4:45	1.23
22AUG00	5:00	1.24
22AUG00	5:15	1.27
22AUG00	5:30	1.29
22AUG00	5:45	1.29

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22AUG00	6:00	1.31
22AUG00	6:15	1.27
22AUG00	6:30	1.21
22AUG00	6:45	1.22
22AUG00	7:00	1.16
22AUG00	7:15	1.12
22AUG00	7:30	1.06
22AUG00	7:45	1.01
22AUG00	8:00	0.94
22AUG00	8:15	0.84
22AUG00	8:30	0.72
22AUG00	8:45	0.70
22AUG00	9:00	0.58
22AUG00	9:15	0.51
22AUG00	9:30	0.47
22AUG00	9:45	0.39
22AUG00	10:00	0.31
22AUG00	10:15	0.26
22AUG00	10:30	0.24
22AUG00	10:45	0.17
22AUG00	11:00	0.13
22AUG00	11:15	0.10
22AUG00	11:30	0.10
22AUG00	11:45	0.10
22AUG00	12:00	0.09
22AUG00	12:15	0.05
22AUG00	12:30	0.05
22AUG00	12:45	0.04
22AUG00	13:00	0.09
22AUG00	13:15	0.08
22AUG00	13:30	0.11
22AUG00	13:45	0.15
22AUG00	14:00	0.19
22AUG00	14:15	0.24
22AUG00	14:30	0.29
22AUG00	14:45	0.31
22AUG00	15:00	0.37
22AUG00	15:15	0.44
22AUG00	15:30	0.51
22AUG00	15:45	0.53
22AUG00	16:00	0.49
22AUG00	16:15	0.50
22AUG00	16:30	0.52
22AUG00	16:45	0.50
22AUG00	17:00	0.56
22AUG00	17:15	0.70
22AUG00	17:30	0.48
22AUG00	17:45	0.64
22AUG00	18:00	0.64
22AUG00	18:15	0.63
22AUG00	18:30	0.59
22AUG00	18:45	0.59
22AUG00	19:00	0.66

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22AUG00	19:15	0.66
22AUG00	19:30	0.61
22AUG00	19:45	0.68
22AUG00	20:00	0.61
22AUG00	20:15	0.63
22AUG00	20:30	0.62
22AUG00	20:45	0.60
22AUG00	21:00	0.67
22AUG00	21:15	0.66
22AUG00	21:30	0.72
22AUG00	21:45	0.69
22AUG00	22:00	0.64
22AUG00	22:15	0.69
22AUG00	22:30	0.61
22AUG00	22:45	0.56
22AUG00	23:00	0.54
22AUG00	23:15	0.63
22AUG00	23:30	0.65
22AUG00	23:45	0.65
23AUG00	24:00	0.73
23AUG00	0:15	0.69
23AUG00	0:30	0.75
23AUG00	0:45	0.69
23AUG00	1:00	0.79
23AUG00	1:15	0.76
23AUG00	1:30	0.79
23AUG00	1:45	0.81
23AUG00	2:00	0.89
23AUG00	2:15	0.87
23AUG00	2:30	0.92
23AUG00	2:45	0.97
23AUG00	3:00	0.98
23AUG00	3:15	1.00
23AUG00	3:30	1.05
23AUG00	3:45	1.07
23AUG00	4:00	1.09
23AUG00	4:15	1.12
23AUG00	4:30	1.14
23AUG00	4:45	1.23
23AUG00	5:00	1.17
23AUG00	5:15	1.26
23AUG00	5:30	1.26
23AUG00	5:45	1.30
23AUG00	6:00	1.31
23AUG00	6:15	1.35
23AUG00	6:30	1.36
23AUG00	6:45	1.37
23AUG00	7:00	1.39
23AUG00	7:15	1.35
23AUG00	7:30	1.30
23AUG00	7:45	1.27
23AUG00	8:00	1.22
23AUG00	8:15	1.13

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23AUG00	8:30	1.06
23AUG00	8:45	0.98
23AUG00	9:00	0.89
23AUG00	9:15	0.80
23AUG00	9:30	0.71
23AUG00	9:45	0.63
23AUG00	10:00	0.59
23AUG00	10:15	0.54
23AUG00	10:30	0.48
23AUG00	10:45	0.39
23AUG00	11:00	0.29
23AUG00	11:15	0.21
23AUG00	11:30	0.13
23AUG00	11:45	0.08
23AUG00	12:00	0.04
23AUG00	12:15	-0.06
23AUG00	12:30	-0.08
23AUG00	12:45	-0.12
23AUG00	13:00	-0.15
23AUG00	13:15	-0.15
23AUG00	13:30	-0.15
23AUG00	13:45	-0.15
23AUG00	14:00	-0.13
23AUG00	14:15	-0.08
23AUG00	14:30	-0.05
23AUG00	14:45	-0.02
23AUG00	15:00	0.05
23AUG00	15:15	0.10
23AUG00	15:30	0.12
23AUG00	15:45	0.18
23AUG00	16:00	0.23
23AUG00	16:15	0.20
23AUG00	16:30	0.24
23AUG00	16:45	0.34
23AUG00	17:00	0.32
23AUG00	17:15	0.31
23AUG00	17:30	0.25
23AUG00	17:45	0.34
23AUG00	18:00	0.35
23AUG00	18:15	0.32
23AUG00	18:30	0.38
23AUG00	18:45	0.40
23AUG00	19:00	0.43
23AUG00	19:15	0.42
23AUG00	19:30	0.47
23AUG00	19:45	0.51
23AUG00	20:00	0.53
23AUG00	20:15	0.53
23AUG00	20:30	0.64
23AUG00	20:45	0.69
23AUG00	21:00	0.71
23AUG00	21:15	0.70
23AUG00	21:30	0.66

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23AUG00	21:45	0.71
23AUG00	22:00	0.74
23AUG00	22:15	0.72
23AUG00	22:30	0.69
23AUG00	22:45	0.64
23AUG00	23:00	0.75
23AUG00	23:15	0.69
23AUG00	23:30	0.72
23AUG00	23:45	0.74
24AUG00	24:00	0.73
24AUG00	0:15	0.82
24AUG00	0:30	0.73
24AUG00	0:45	0.72
24AUG00	1:00	0.68
24AUG00	1:15	0.68
24AUG00	1:30	0.73
24AUG00	1:45	0.72
24AUG00	2:00	0.82
24AUG00	2:15	0.81
24AUG00	2:30	0.85
24AUG00	2:45	0.92
24AUG00	3:00	0.99
24AUG00	3:15	1.07
24AUG00	3:30	1.02
24AUG00	3:45	1.02
24AUG00	4:00	1.09
24AUG00	4:15	1.11
24AUG00	4:30	1.16
24AUG00	4:45	1.22
24AUG00	5:00	1.25
24AUG00	5:15	1.29
24AUG00	5:30	1.31
24AUG00	5:45	1.35
24AUG00	6:00	1.36
24AUG00	6:15	1.40
24AUG00	6:30	1.41
24AUG00	6:45	1.49
24AUG00	7:00	1.46
24AUG00	7:15	1.50
24AUG00	7:30	1.45
24AUG00	7:45	1.46
24AUG00	8:00	1.47
24AUG00	8:15	1.46
24AUG00	8:30	1.43
24AUG00	8:45	1.32
24AUG00	9:00	1.32
24AUG00	9:15	1.25
24AUG00	9:30	1.17
24AUG00	9:45	1.13
24AUG00	10:00	1.03
24AUG00	10:15	0.95
24AUG00	10:30	0.85
24AUG00	10:45	0.77

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24AUG00	11:00	0.69
24AUG00	11:15	0.62
24AUG00	11:30	0.52
24AUG00	11:45	0.45
24AUG00	12:00	0.35
24AUG00	12:15	0.25
24AUG00	12:30	0.15
24AUG00	12:45	0.10
24AUG00	13:00	0.05
24AUG00	13:15	0.01
24AUG00	13:30	-0.05
24AUG00	13:45	-0.12
24AUG00	14:00	-0.13
24AUG00	14:15	-0.19
24AUG00	14:30	-0.22
24AUG00	14:45	-0.18
24AUG00	15:00	-0.19
24AUG00	15:15	-0.21
24AUG00	15:30	-0.21
24AUG00	15:45	-0.20
24AUG00	16:00	-0.08
24AUG00	16:15	-0.08
24AUG00	16:30	0.00
24AUG00	16:45	0.05
24AUG00	17:00	0.25
24AUG00	17:15	0.05
24AUG00	17:30	0.14
24AUG00	17:45	0.16
24AUG00	18:00	0.17
24AUG00	18:15	0.25
24AUG00	18:30	0.23
24AUG00	18:45	0.26
24AUG00	19:00	0.36
24AUG00	19:15	0.45
24AUG00	19:30	0.47
24AUG00	19:45	0.52
24AUG00	20:00	0.58
24AUG00	20:15	0.59
24AUG00	20:30	0.61
24AUG00	20:45	0.60
24AUG00	21:00	0.65
24AUG00	21:15	0.70
24AUG00	21:30	0.73
24AUG00	21:45	0.76
24AUG00	22:00	0.76
24AUG00	22:15	0.87
24AUG00	22:30	0.91
24AUG00	22:45	0.90
24AUG00	23:00	0.95
24AUG00	23:15	0.96
24AUG00	23:30	0.92
24AUG00	23:45	0.94
25AUG00	24:00	0.98

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25AUG00	0:15	1.02
25AUG00	0:30	0.99
25AUG00	0:45	1.03
25AUG00	1:00	1.02
25AUG00	1:15	1.01
25AUG00	1:30	1.00
25AUG00	1:45	1.04
25AUG00	2:00	0.99
25AUG00	2:15	1.01
25AUG00	2:30	0.97
25AUG00	2:45	1.04
25AUG00	3:00	1.09
25AUG00	3:15	1.13
25AUG00	3:30	1.16
25AUG00	3:45	1.20
25AUG00	4:00	1.26
25AUG00	4:15	1.30
25AUG00	4:30	1.32
25AUG00	4:45	1.34
25AUG00	5:00	1.41
25AUG00	5:15	1.43
25AUG00	5:30	1.43
25AUG00	5:45	1.47
25AUG00	6:00	1.53
25AUG00	6:15	1.50
25AUG00	6:30	1.54
25AUG00	6:45	1.60
25AUG00	7:00	1.62
25AUG00	7:15	1.68
25AUG00	7:30	1.69
25AUG00	7:45	1.69
25AUG00	8:00	1.71
25AUG00	8:15	1.71
25AUG00	8:30	1.74
25AUG00	8:45	1.72
25AUG00	9:00	1.70
25AUG00	9:15	1.67
25AUG00	9:30	1.68
25AUG00	9:45	1.61
25AUG00	10:00	1.49
25AUG00	10:15	1.42
25AUG00	10:30	1.32
25AUG00	10:45	1.26
25AUG00	11:00	1.15
25AUG00	11:15	1.08
25AUG00	11:30	1.00
25AUG00	11:45	0.88
25AUG00	12:00	0.81
25AUG00	12:15	0.72
25AUG00	12:30	0.60
25AUG00	12:45	0.51
25AUG00	13:00	0.38
25AUG00	13:15	0.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25AUG00	13:30	0.21
25AUG00	13:45	0.12
25AUG00	14:00	0.07
25AUG00	14:15	-0.03
25AUG00	14:30	-0.09
25AUG00	14:45	-0.20
25AUG00	15:00	-0.21
25AUG00	15:15	-0.28
25AUG00	15:30	-0.28
25AUG00	15:45	-0.32
25AUG00	16:00	-0.31
25AUG00	16:15	-0.30
25AUG00	16:30	-0.30
25AUG00	16:45	-0.29
25AUG00	17:00	-0.22
25AUG00	17:15	-0.20
25AUG00	17:30	-0.10
25AUG00	17:45	-0.03
25AUG00	18:00	0.07
25AUG00	18:15	0.08
25AUG00	18:30	0.16
25AUG00	18:45	0.16
25AUG00	19:00	0.16
25AUG00	19:15	0.24
25AUG00	19:30	0.30
25AUG00	19:45	0.36
25AUG00	20:00	0.39
25AUG00	20:15	0.43
25AUG00	20:30	0.53
25AUG00	20:45	0.53
25AUG00	21:00	0.58
25AUG00	21:15	0.64
25AUG00	21:30	0.69
25AUG00	21:45	0.72
25AUG00	22:00	0.73
25AUG00	22:15	0.77
25AUG00	22:30	0.81
25AUG00	22:45	0.93
25AUG00	23:00	1.04
25AUG00	23:15	0.99
25AUG00	23:30	1.11
25AUG00	23:45	0.84
26AUG00	24:00	0.76
26AUG00	0:15	0.59
26AUG00	0:30	0.55
26AUG00	0:45	0.64
26AUG00	1:00	0.67
26AUG00	1:15	0.80
26AUG00	1:30	0.77
26AUG00	1:45	0.89
26AUG00	2:00	0.82
26AUG00	2:15	0.85
26AUG00	2:30	0.88

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26AUG00	2:45	0.80
26AUG00	3:00	0.86
26AUG00	3:15	0.85
26AUG00	3:30	0.85
26AUG00	3:45	0.75
26AUG00	4:00	0.80
26AUG00	4:15	0.94
26AUG00	4:30	1.05
26AUG00	4:45	1.13
26AUG00	5:00	1.14
26AUG00	5:15	1.19
26AUG00	5:30	1.34
26AUG00	5:45	1.35
26AUG00	6:00	1.50
26AUG00	6:15	1.50
26AUG00	6:30	1.53
26AUG00	6:45	1.45
26AUG00	7:00	1.58
26AUG00	7:15	1.56
26AUG00	7:30	1.62
26AUG00	7:45	1.71
26AUG00	8:00	1.69
26AUG00	8:15	1.78
26AUG00	8:30	1.91
26AUG00	8:45	1.93
26AUG00	9:00	1.86
26AUG00	9:15	2.00
26AUG00	9:30	1.90
26AUG00	9:45	1.93
26AUG00	10:00	1.88
26AUG00	10:15	1.82
26AUG00	10:30	1.74
26AUG00	10:45	1.69
26AUG00	11:00	1.63
26AUG00	11:15	1.58
26AUG00	11:30	1.45
26AUG00	11:45	1.39
26AUG00	12:00	1.28
26AUG00	12:15	1.16
26AUG00	12:30	1.08
26AUG00	12:45	0.97
26AUG00	13:00	0.90
26AUG00	13:15	0.79
26AUG00	13:30	0.66
26AUG00	13:45	0.54
26AUG00	14:00	0.39
26AUG00	14:15	0.31
26AUG00	14:30	0.20
26AUG00	14:45	0.11
26AUG00	15:00	0.03
26AUG00	15:15	-0.04
26AUG00	15:30	-0.12
26AUG00	15:45	-0.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26AUG00	16:00	-0.20
26AUG00	16:15	-0.26
26AUG00	16:30	-0.30
26AUG00	16:45	-0.24
26AUG00	17:00	-0.27
26AUG00	17:15	-0.25
26AUG00	17:30	-0.36
26AUG00	17:45	-0.24
26AUG00	18:00	-0.29
26AUG00	18:15	-0.19
26AUG00	18:30	-0.22
26AUG00	18:45	-0.04
26AUG00	19:00	0.04
26AUG00	19:15	0.22
26AUG00	19:30	0.59
26AUG00	19:45	0.13
26AUG00	20:00	0.24
26AUG00	20:15	0.33
26AUG00	20:30	0.35
26AUG00	20:45	0.50
26AUG00	21:00	0.49
26AUG00	21:15	0.54
26AUG00	21:30	0.55
26AUG00	21:45	0.60
26AUG00	22:00	0.59
26AUG00	22:15	0.60
26AUG00	22:30	0.62
26AUG00	22:45	0.66
26AUG00	23:00	0.81
26AUG00	23:15	0.86
26AUG00	23:30	0.91
26AUG00	23:45	1.01
27AUG00	24:00	0.99
27AUG00	0:15	0.99
27AUG00	0:30	0.96
27AUG00	0:45	0.97
27AUG00	1:00	0.96
27AUG00	1:15	0.96
27AUG00	1:30	0.92
27AUG00	1:45	0.80
27AUG00	2:00	0.81
27AUG00	2:15	0.83
27AUG00	2:30	0.80
27AUG00	2:45	0.76
27AUG00	3:00	0.86
27AUG00	3:15	0.97
27AUG00	3:30	0.97
27AUG00	3:45	1.02
27AUG00	4:00	1.09
27AUG00	4:15	1.10
27AUG00	4:30	1.13
27AUG00	4:45	1.20
27AUG00	5:00	1.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27AUG00	5:15	1.26
27AUG00	5:30	1.26
27AUG00	5:45	1.31
27AUG00	6:00	1.32
27AUG00	6:15	1.33
27AUG00	6:30	1.39
27AUG00	6:45	1.43
27AUG00	7:00	1.48
27AUG00	7:15	1.56
27AUG00	7:30	1.59
27AUG00	7:45	1.65
27AUG00	8:00	1.71
27AUG00	8:15	1.77
27AUG00	8:30	1.84
27AUG00	8:45	1.89
27AUG00	9:00	1.93
27AUG00	9:15	1.94
27AUG00	9:30	2.01
27AUG00	9:45	2.00
27AUG00	10:00	1.99
27AUG00	10:15	2.02
27AUG00	10:30	2.03
27AUG00	10:45	2.09
27AUG00	11:00	2.05
27AUG00	11:15	2.09
27AUG00	11:30	2.06
27AUG00	11:45	1.94
27AUG00	12:00	1.79
27AUG00	12:15	1.71
27AUG00	12:30	1.63
27AUG00	12:45	1.54
27AUG00	13:00	1.31
27AUG00	13:15	1.20
27AUG00	13:30	1.07
27AUG00	13:45	0.96
27AUG00	14:00	0.88
27AUG00	14:15	0.79
27AUG00	14:30	0.68
27AUG00	14:45	0.54
27AUG00	15:00	0.46
27AUG00	15:15	0.34
27AUG00	15:30	0.28
27AUG00	15:45	0.31
27AUG00	16:00	0.18
27AUG00	16:15	-0.03
27AUG00	16:30	-0.13
27AUG00	16:45	-0.21
27AUG00	17:00	-0.28
27AUG00	17:15	-0.29
27AUG00	17:30	-0.30
27AUG00	17:45	-0.28
27AUG00	18:00	-0.29
27AUG00	18:15	-0.23

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27AUG00	18:30	-0.16
27AUG00	18:45	-0.10
27AUG00	19:00	-0.11
27AUG00	19:15	0.02
27AUG00	19:30	0.04
27AUG00	19:45	0.15
27AUG00	20:00	0.22
27AUG00	20:15	0.34
27AUG00	20:30	0.49
27AUG00	20:45	0.51
27AUG00	21:00	0.61
27AUG00	21:15	0.60
27AUG00	21:30	0.67
27AUG00	21:45	0.69
27AUG00	22:00	0.74
27AUG00	22:15	0.78
27AUG00	22:30	0.84
27AUG00	22:45	0.86
27AUG00	23:00	0.92
27AUG00	23:15	0.92
27AUG00	23:30	0.94
27AUG00	23:45	0.97
28AUG00	24:00	1.00
28AUG00	0:15	1.01
28AUG00	0:30	1.03
28AUG00	0:45	1.01
28AUG00	1:00	1.02
28AUG00	1:15	0.97
28AUG00	1:30	0.87
28AUG00	1:45	0.89
28AUG00	2:00	0.89
28AUG00	2:15	0.84
28AUG00	2:30	0.87
28AUG00	2:45	0.85
28AUG00	3:00	0.89
28AUG00	3:15	0.93
28AUG00	3:30	0.85
28AUG00	3:45	0.89
28AUG00	4:00	0.85
28AUG00	4:15	0.85
28AUG00	4:30	0.92
28AUG00	4:45	0.89
28AUG00	5:00	0.95
28AUG00	5:15	0.93
28AUG00	5:30	0.96
28AUG00	5:45	0.95
28AUG00	6:00	1.05
28AUG00	6:15	1.14
28AUG00	6:30	1.19
28AUG00	6:45	1.27
28AUG00	7:00	1.28
28AUG00	7:15	1.33
28AUG00	7:30	1.35

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28AUG00	7:45	1.43
28AUG00	8:00	1.52
28AUG00	8:15	1.63
28AUG00	8:30	1.65
28AUG00	8:45	1.69
28AUG00	9:00	1.73
28AUG00	9:15	1.77
28AUG00	9:30	1.81
28AUG00	9:45	1.87
28AUG00	10:00	1.93
28AUG00	10:15	1.98
28AUG00	10:30	2.03
28AUG00	10:45	2.08
28AUG00	11:00	2.12
28AUG00	11:15	2.16
28AUG00	11:30	2.13
28AUG00	11:45	2.15
28AUG00	12:00	2.09
28AUG00	12:15	2.05
28AUG00	12:30	1.99
28AUG00	12:45	1.89
28AUG00	13:00	1.80
28AUG00	13:15	1.70
28AUG00	13:30	1.57
28AUG00	13:45	1.45
28AUG00	14:00	1.33
28AUG00	14:15	1.28
28AUG00	14:30	1.09
28AUG00	14:45	1.01
28AUG00	15:00	0.89
28AUG00	15:15	0.81
28AUG00	15:30	0.70
28AUG00	15:45	0.62
28AUG00	16:00	0.51
28AUG00	16:15	0.41
28AUG00	16:30	0.30
28AUG00	16:45	0.20
28AUG00	17:00	0.13
28AUG00	17:15	0.05
28AUG00	17:30	0.01
28AUG00	17:45	-0.07
28AUG00	18:00	-0.13
28AUG00	18:15	-0.18
28AUG00	18:30	-0.20
28AUG00	18:45	-0.18
28AUG00	19:00	-0.14
28AUG00	19:15	-0.07
28AUG00	19:30	0.02
28AUG00	19:45	0.05
28AUG00	20:00	0.12
28AUG00	20:15	0.18
28AUG00	20:30	0.27
28AUG00	20:45	0.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28AUG00	21:00	0.45
28AUG00	21:15	0.54
28AUG00	21:30	0.60
28AUG00	21:45	0.63
28AUG00	22:00	0.68
28AUG00	22:15	0.75
28AUG00	22:30	0.79
28AUG00	22:45	0.83
28AUG00	23:00	0.87
28AUG00	23:15	0.90
28AUG00	23:30	0.95
28AUG00	23:45	0.98
29AUG00	24:00	1.02
29AUG00	0:15	1.05
29AUG00	0:30	1.09
29AUG00	0:45	1.09
29AUG00	1:00	1.12
29AUG00	1:15	1.10
29AUG00	1:30	1.13
29AUG00	1:45	1.13
29AUG00	2:00	1.08
29AUG00	2:15	1.05
29AUG00	2:30	1.04
29AUG00	2:45	0.98
29AUG00	3:00	0.95
29AUG00	3:15	0.94
29AUG00	3:30	0.93
29AUG00	3:45	0.88
29AUG00	4:00	0.83
29AUG00	4:15	0.81
29AUG00	4:30	0.75
29AUG00	4:45	0.75
29AUG00	5:00	0.74
29AUG00	5:15	0.77
29AUG00	5:30	0.74
29AUG00	5:45	0.76
29AUG00	6:00	0.78
29AUG00	6:15	0.82
29AUG00	6:30	0.87
29AUG00	6:45	0.93
29AUG00	7:00	1.01
29AUG00	7:15	1.07
29AUG00	7:30	1.13
29AUG00	7:45	1.18
29AUG00	8:00	1.26
29AUG00	8:15	1.29
29AUG00	8:30	1.37
29AUG00	8:45	1.41
29AUG00	9:00	1.48
29AUG00	9:15	1.54
29AUG00	9:30	1.59
29AUG00	9:45	1.64
29AUG00	10:00	1.69

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29AUG00	10:15	1.74
29AUG00	10:30	1.78
29AUG00	10:45	1.81
29AUG00	11:00	1.86
29AUG00	11:15	1.89
29AUG00	11:30	1.97
29AUG00	11:45	2.01
29AUG00	12:00	2.01
29AUG00	12:15	2.04
29AUG00	12:30	2.09
29AUG00	12:45	2.08
29AUG00	13:00	2.05
29AUG00	13:15	2.00
29AUG00	13:30	2.00
29AUG00	13:45	1.89
29AUG00	14:00	1.69
29AUG00	14:15	1.57
29AUG00	14:30	1.39
29AUG00	14:45	1.25
29AUG00	15:00	1.28
29AUG00	15:15	0.68
29AUG00	15:30	0.82
29AUG00	15:45	1.01
29AUG00	16:00	0.89
29AUG00	16:15	0.78
29AUG00	16:30	0.70
29AUG00	16:45	0.51
29AUG00	17:00	0.48
29AUG00	17:15	0.38
29AUG00	17:30	0.33
29AUG00	17:45	0.20
29AUG00	18:00	0.16
29AUG00	18:15	0.11
29AUG00	18:30	0.06
29AUG00	18:45	0.05
29AUG00	19:00	0.05
29AUG00	19:15	0.10
29AUG00	19:30	0.07
29AUG00	19:45	0.11
29AUG00	20:00	0.16
29AUG00	20:15	0.17
29AUG00	20:30	0.25
29AUG00	20:45	0.35
29AUG00	21:00	0.56
29AUG00	21:15	0.63
29AUG00	21:30	0.68
29AUG00	21:45	0.76
29AUG00	22:00	0.85
29AUG00	22:15	0.92
29AUG00	22:30	0.94
29AUG00	22:45	0.99
29AUG00	23:00	1.02
29AUG00	23:15	1.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29AUG00	23:30	1.16
29AUG00	23:45	1.18
30AUG00	24:00	1.23
30AUG00	0:15	1.30
30AUG00	0:30	1.30
30AUG00	0:45	1.38
30AUG00	1:00	1.41
30AUG00	1:15	1.36
30AUG00	1:30	1.37
30AUG00	1:45	1.38
30AUG00	2:00	1.39
30AUG00	2:15	1.36
30AUG00	2:30	1.22
30AUG00	2:45	1.20
30AUG00	3:00	1.12
30AUG00	3:15	1.13
30AUG00	3:30	1.06
30AUG00	3:45	1.02
30AUG00	4:00	0.95
30AUG00	4:15	0.93
30AUG00	4:30	0.95
30AUG00	4:45	0.91
30AUG00	5:00	0.85
30AUG00	5:15	0.84
30AUG00	5:30	0.85
30AUG00	5:45	0.81
30AUG00	6:00	0.86
30AUG00	6:15	0.78
30AUG00	6:30	0.78
30AUG00	6:45	0.77
30AUG00	7:00	0.79
30AUG00	7:15	0.91
30AUG00	7:30	0.88
30AUG00	7:45	0.98
30AUG00	8:00	1.05
30AUG00	8:15	1.17
30AUG00	8:30	1.21
30AUG00	8:45	1.28
30AUG00	9:00	1.32
30AUG00	9:15	1.35
30AUG00	9:30	1.38
30AUG00	9:45	1.47
30AUG00	10:00	1.47
30AUG00	10:15	1.46
30AUG00	10:30	1.51
30AUG00	10:45	1.57
30AUG00	11:00	1.60
30AUG00	11:15	1.69
30AUG00	11:30	1.77
30AUG00	11:45	1.75
30AUG00	12:00	1.80
30AUG00	12:15	1.87
30AUG00	12:30	1.89

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30AUG00	12:45	1.91
30AUG00	13:00	1.97
30AUG00	13:15	2.01
30AUG00	13:30	1.98
30AUG00	13:45	1.99
30AUG00	14:00	1.89
30AUG00	14:15	1.84
30AUG00	14:30	1.82
30AUG00	14:45	1.67
30AUG00	15:00	1.64
30AUG00	15:15	1.52
30AUG00	15:30	1.40
30AUG00	15:45	1.31
30AUG00	16:00	1.20
30AUG00	16:15	1.07
30AUG00	16:30	0.97
30AUG00	16:45	0.90
30AUG00	17:00	0.81
30AUG00	17:15	0.73
30AUG00	17:30	0.69
30AUG00	17:45	0.59
30AUG00	18:00	0.54
30AUG00	18:15	0.46
30AUG00	18:30	0.42
30AUG00	18:45	0.37
30AUG00	19:00	0.31
30AUG00	19:15	0.26
30AUG00	19:30	0.25
30AUG00	19:45	0.24
30AUG00	20:00	0.26
30AUG00	20:15	0.34
30AUG00	20:30	0.36
30AUG00	20:45	0.37
30AUG00	21:00	0.44
30AUG00	21:15	0.54
30AUG00	21:30	0.67
30AUG00	21:45	0.73
30AUG00	22:00	0.82
30AUG00	22:15	0.90
30AUG00	22:30	0.97
30AUG00	22:45	0.96
30AUG00	23:00	1.04
30AUG00	23:15	1.09
30AUG00	23:30	1.15
30AUG00	23:45	1.21
31AUG00	24:00	1.23
31AUG00	0:15	1.28
31AUG00	0:30	1.29
31AUG00	0:45	1.36
31AUG00	1:00	1.38
31AUG00	1:15	1.40
31AUG00	1:30	1.48
31AUG00	1:45	1.47

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31AUG00	2:00	1.40
31AUG00	2:15	1.42
31AUG00	2:30	1.40
31AUG00	2:45	1.42
31AUG00	3:00	1.42
31AUG00	3:15	1.35
31AUG00	3:30	1.29
31AUG00	3:45	1.23
31AUG00	4:00	1.23
31AUG00	4:15	1.24
31AUG00	4:30	1.17
31AUG00	4:45	1.13
31AUG00	5:00	1.00
31AUG00	5:15	0.97
31AUG00	5:30	0.90
31AUG00	5:45	0.93
31AUG00	6:00	0.82
31AUG00	6:15	0.91
31AUG00	6:30	0.79
31AUG00	6:45	0.73
31AUG00	7:00	0.64
31AUG00	7:15	0.77
31AUG00	7:30	0.73
31AUG00	7:45	0.80
31AUG00	8:00	0.85
31AUG00	8:15	0.86
31AUG00	8:30	0.93
31AUG00	8:45	0.97
31AUG00	9:00	1.08
31AUG00	9:15	1.10
31AUG00	9:30	1.18
31AUG00	9:45	1.21
31AUG00	10:00	1.29
31AUG00	10:15	1.34
31AUG00	10:30	1.37
31AUG00	10:45	1.46
31AUG00	11:00	1.52
31AUG00	11:15	1.58
31AUG00	11:30	1.60
31AUG00	11:45	1.62
31AUG00	12:00	1.65
31AUG00	12:15	1.78
31AUG00	12:30	1.77
31AUG00	12:45	1.77
31AUG00	13:00	1.83
31AUG00	13:15	1.89
31AUG00	13:30	1.89
31AUG00	13:45	1.91
31AUG00	14:00	1.94
31AUG00	14:15	1.93
31AUG00	14:30	1.94
31AUG00	14:45	1.87
31AUG00	15:00	1.81

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31AUG00	15:15	1.77
31AUG00	15:30	1.68
31AUG00	15:45	1.62
31AUG00	16:00	1.56
31AUG00	16:15	1.49
31AUG00	16:30	1.39
31AUG00	16:45	1.33
31AUG00	17:00	1.24
31AUG00	17:15	1.18
31AUG00	17:30	1.12
31AUG00	17:45	1.08
31AUG00	18:00	0.97
31AUG00	18:15	0.99
31AUG00	18:30	0.80
31AUG00	18:45	0.63
31AUG00	19:00	0.58
31AUG00	19:15	0.55
31AUG00	19:30	0.54
31AUG00	19:45	0.58
31AUG00	20:00	0.54
31AUG00	20:15	0.57
31AUG00	20:30	0.55
31AUG00	20:45	0.50
31AUG00	21:00	0.58
31AUG00	21:15	0.63
31AUG00	21:30	0.67
31AUG00	21:45	0.78
31AUG00	22:00	0.89
31AUG00	22:15	0.95
31AUG00	22:30	1.00
31AUG00	22:45	1.05
31AUG00	23:00	1.09
31AUG00	23:15	1.13
31AUG00	23:30	1.17
31AUG00	23:45	1.22
01SEP00	24:00	1.29
01SEP00	0:15	1.33
01SEP00	0:30	1.39
01SEP00	0:45	1.40
01SEP00	1:00	1.43
01SEP00	1:15	1.49
01SEP00	1:30	1.47
01SEP00	1:45	1.45
01SEP00	2:00	1.46
01SEP00	2:15	1.44
01SEP00	2:30	1.42
01SEP00	2:45	1.40
01SEP00	3:00	1.42
01SEP00	3:15	1.39
01SEP00	3:30	1.39
01SEP00	3:45	1.36
01SEP00	4:00	1.33
01SEP00	4:15	1.27

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01SEP00	4:30	1.24
01SEP00	4:45	1.06
01SEP00	5:00	1.02
01SEP00	5:15	0.89
01SEP00	5:30	0.81
01SEP00	5:45	0.74
01SEP00	6:00	0.67
01SEP00	6:15	0.63
01SEP00	6:30	0.53
01SEP00	6:45	0.46
01SEP00	7:00	0.43
01SEP00	7:15	0.43
01SEP00	7:30	0.43
01SEP00	7:45	0.43
01SEP00	8:00	0.38
01SEP00	8:15	0.39
01SEP00	8:30	0.37
01SEP00	8:45	0.34
01SEP00	9:00	0.36
01SEP00	9:15	0.35
01SEP00	9:30	0.39
01SEP00	9:45	0.49
01SEP00	10:00	0.55
01SEP00	10:15	0.64
01SEP00	10:30	0.71
01SEP00	10:45	0.75
01SEP00	11:00	0.86
01SEP00	11:15	0.90
01SEP00	11:30	0.97
01SEP00	11:45	0.96
01SEP00	12:00	1.00
01SEP00	12:15	1.00
01SEP00	12:30	1.05
01SEP00	12:45	1.03
01SEP00	13:00	1.13
01SEP00	13:15	1.12
01SEP00	13:30	1.22
01SEP00	13:45	1.24
01SEP00	14:00	1.27
01SEP00	14:15	1.31
01SEP00	14:30	1.33
01SEP00	14:45	1.33
01SEP00	15:00	1.32
01SEP00	15:15	1.31
01SEP00	15:30	1.29
01SEP00	15:45	1.28
01SEP00	16:00	1.19
01SEP00	16:15	1.16
01SEP00	16:30	1.13
01SEP00	16:45	1.08
01SEP00	17:00	1.03
01SEP00	17:15	0.97
01SEP00	17:30	0.92

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01SEP00	17:45	0.88
01SEP00	18:00	0.81
01SEP00	18:15	0.81
01SEP00	18:30	0.73
01SEP00	18:45	0.67
01SEP00	19:00	0.63
01SEP00	19:15	0.59
01SEP00	19:30	0.56
01SEP00	19:45	0.53
01SEP00	20:00	0.48
01SEP00	20:15	0.43
01SEP00	20:30	0.45
01SEP00	20:45	0.45
01SEP00	21:00	0.37
01SEP00	21:15	0.37
01SEP00	21:30	0.32
01SEP00	21:45	0.43
01SEP00	22:00	0.56
01SEP00	22:15	0.60
01SEP00	22:30	0.71
01SEP00	22:45	0.81
01SEP00	23:00	0.87
01SEP00	23:15	0.98
01SEP00	23:30	1.03
01SEP00	23:45	1.10
02SEP00	24:00	1.15
02SEP00	0:15	1.16
02SEP00	0:30	1.23
02SEP00	0:45	1.24
02SEP00	1:00	1.29
02SEP00	1:15	1.28
02SEP00	1:30	1.34
02SEP00	1:45	1.34
02SEP00	2:00	1.36
02SEP00	2:15	1.35
02SEP00	2:30	1.35
02SEP00	2:45	1.37
02SEP00	3:00	1.38
02SEP00	3:15	1.40
02SEP00	3:30	1.39
02SEP00	3:45	1.34
02SEP00	4:00	1.34
02SEP00	4:15	1.29
02SEP00	4:30	1.24
02SEP00	4:45	1.14
02SEP00	5:00	1.13
02SEP00	5:15	1.05
02SEP00	5:30	0.97
02SEP00	5:45	0.94
02SEP00	6:00	0.88
02SEP00	6:15	0.81
02SEP00	6:30	0.78
02SEP00	6:45	0.68

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02SEP00	7:00	0.64
02SEP00	7:15	0.57
02SEP00	7:30	0.55
02SEP00	7:45	0.49
02SEP00	8:00	0.44
02SEP00	8:15	0.42
02SEP00	8:30	0.38
02SEP00	8:45	0.37
02SEP00	9:00	0.29
02SEP00	9:15	0.37
02SEP00	9:30	0.36
02SEP00	9:45	0.35
02SEP00	10:00	0.39
02SEP00	10:15	0.38
02SEP00	10:30	0.41
02SEP00	10:45	0.42
02SEP00	11:00	0.47
02SEP00	11:15	0.55
02SEP00	11:30	0.55
02SEP00	11:45	0.71
02SEP00	12:00	0.70
02SEP00	12:15	0.67
02SEP00	12:30	0.77
02SEP00	12:45	0.81
02SEP00	13:00	0.80
02SEP00	13:15	0.80
02SEP00	13:30	0.94
02SEP00	13:45	0.93
02SEP00	14:00	0.96
02SEP00	14:15	0.96
02SEP00	14:30	1.01
02SEP00	14:45	1.09
02SEP00	15:00	1.08
02SEP00	15:15	1.10
02SEP00	15:30	1.12
02SEP00	15:45	1.08
02SEP00	16:00	1.12
02SEP00	16:15	1.11
02SEP00	16:30	1.06
02SEP00	16:45	1.13
02SEP00	17:00	1.06
02SEP00	17:15	1.08
02SEP00	17:30	1.02
02SEP00	17:45	0.98
02SEP00	18:00	0.96
02SEP00	18:15	0.93
02SEP00	18:30	0.90
02SEP00	18:45	0.85
02SEP00	19:00	0.78
02SEP00	19:15	0.72
02SEP00	19:30	0.75
02SEP00	19:45	0.69
02SEP00	20:00	0.68

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02SEP00	20:15	0.67
02SEP00	20:30	0.68
02SEP00	20:45	0.70
02SEP00	21:00	0.68
02SEP00	21:15	0.69
02SEP00	21:30	0.66
02SEP00	21:45	0.72
02SEP00	22:00	0.71
02SEP00	22:15	0.74
02SEP00	22:30	0.81
02SEP00	22:45	0.85
02SEP00	23:00	0.93
02SEP00	23:15	0.98
02SEP00	23:30	1.03
02SEP00	23:45	1.11
03SEP00	24:00	1.15
03SEP00	0:15	1.20
03SEP00	0:30	1.20
03SEP00	0:45	1.20
03SEP00	1:00	1.24
03SEP00	1:15	1.29
03SEP00	1:30	1.33
03SEP00	1:45	1.31
03SEP00	2:00	1.32
03SEP00	2:15	1.39
03SEP00	2:30	1.45
03SEP00	2:45	1.46
03SEP00	3:00	1.50
03SEP00	3:15	1.51
03SEP00	3:30	1.57
03SEP00	3:45	1.59
03SEP00	4:00	1.51
03SEP00	4:15	1.50
03SEP00	4:30	1.45
03SEP00	4:45	1.40
03SEP00	5:00	1.35
03SEP00	5:15	1.31
03SEP00	5:30	1.27
03SEP00	5:45	1.23
03SEP00	6:00	1.12
03SEP00	6:15	1.13
03SEP00	6:30	1.03
03SEP00	6:45	0.94
03SEP00	7:00	0.93
03SEP00	7:15	0.85
03SEP00	7:30	0.83
03SEP00	7:45	0.74
03SEP00	8:00	0.71
03SEP00	8:15	0.74
03SEP00	8:30	0.69
03SEP00	8:45	0.57
03SEP00	9:00	0.54
03SEP00	9:15	0.55

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03SEP00	9:30	0.52
03SEP00	9:45	0.54
03SEP00	10:00	0.49
03SEP00	10:15	0.46
03SEP00	10:30	0.47
03SEP00	10:45	0.47
03SEP00	11:00	0.48
03SEP00	11:15	0.46
03SEP00	11:30	0.45
03SEP00	11:45	0.52
03SEP00	12:00	0.63
03SEP00	12:15	0.62
03SEP00	12:30	0.69
03SEP00	12:45	0.68
03SEP00	13:00	0.73
03SEP00	13:15	0.80
03SEP00	13:30	0.85
03SEP00	13:45	0.82
03SEP00	14:00	0.85
03SEP00	14:15	0.88
03SEP00	14:30	0.92
03SEP00	14:45	0.87
03SEP00	15:00	0.93
03SEP00	15:15	0.98
03SEP00	15:30	0.98
03SEP00	15:45	0.98
03SEP00	16:00	1.06
03SEP00	16:15	1.08
03SEP00	16:30	1.13
03SEP00	16:45	1.12
03SEP00	17:00	1.15
03SEP00	17:15	1.13
03SEP00	17:30	1.14
03SEP00	17:45	1.16
03SEP00	18:00	1.08
03SEP00	18:15	1.04
03SEP00	18:30	1.01
03SEP00	18:45	1.02
03SEP00	19:00	1.01
03SEP00	19:15	1.04
03SEP00	19:30	1.02
03SEP00	19:45	1.04
03SEP00	20:00	1.06
03SEP00	20:15	1.05
03SEP00	20:30	1.00
03SEP00	20:45	1.00
03SEP00	21:00	1.02
03SEP00	21:15	0.97
03SEP00	21:30	0.97
03SEP00	21:45	0.99
03SEP00	22:00	1.00
03SEP00	22:15	0.98
03SEP00	22:30	1.00

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03SEP00	22:45	1.00
03SEP00	23:00	1.01
03SEP00	23:15	1.07
03SEP00	23:30	1.09
03SEP00	23:45	1.13
04SEP00	24:00	1.18
04SEP00	0:15	1.21
04SEP00	0:30	1.25
04SEP00	0:45	1.31
04SEP00	1:00	1.33
04SEP00	1:15	1.33
04SEP00	1:30	1.43
04SEP00	1:45	1.44
04SEP00	2:00	1.46
04SEP00	2:15	1.52
04SEP00	2:30	1.50
04SEP00	2:45	1.51
04SEP00	3:00	1.55
04SEP00	3:15	1.55
04SEP00	3:30	1.60
04SEP00	3:45	1.57
04SEP00	4:00	1.58
04SEP00	4:15	1.59
04SEP00	4:30	1.53
04SEP00	4:45	1.56
04SEP00	5:00	1.53
04SEP00	5:15	1.47
04SEP00	5:30	1.45
04SEP00	5:45	1.39
04SEP00	6:00	1.43
04SEP00	6:15	1.33
04SEP00	6:30	1.35
04SEP00	6:45	1.25
04SEP00	7:00	1.22
04SEP00	7:15	1.16
04SEP00	7:30	1.09
04SEP00	7:45	1.05
04SEP00	8:00	0.97
04SEP00	8:15	0.94
04SEP00	8:30	0.88
04SEP00	8:45	0.83
04SEP00	9:00	0.75
04SEP00	9:15	0.71
04SEP00	9:30	0.71
04SEP00	9:45	0.65
04SEP00	10:00	0.61
04SEP00	10:15	0.54
04SEP00	10:30	0.49
04SEP00	10:45	0.48
04SEP00	11:00	0.44
04SEP00	11:15	0.43
04SEP00	11:30	0.38
04SEP00	11:45	0.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04SEP00	12:00	0.36
04SEP00	12:15	0.39
04SEP00	12:30	0.38
04SEP00	12:45	0.35
04SEP00	13:00	0.43
04SEP00	13:15	0.45
04SEP00	13:30	0.53
04SEP00	13:45	0.57
04SEP00	14:00	0.59
04SEP00	14:15	0.65
04SEP00	14:30	0.65
04SEP00	14:45	0.63
04SEP00	15:00	0.67
04SEP00	15:15	0.69
04SEP00	15:30	0.70
04SEP00	15:45	0.75
04SEP00	16:00	0.76
04SEP00	16:15	0.79
04SEP00	16:30	0.77
04SEP00	16:45	0.80
04SEP00	17:00	0.83
04SEP00	17:15	0.83
04SEP00	17:30	0.86
04SEP00	17:45	0.84
04SEP00	18:00	0.87
04SEP00	18:15	0.89
04SEP00	18:30	0.94
04SEP00	18:45	0.96
04SEP00	19:00	0.99
04SEP00	19:15	0.93
04SEP00	19:30	0.97
04SEP00	19:45	0.96
04SEP00	20:00	1.04
04SEP00	20:15	1.04
04SEP00	20:30	1.03
04SEP00	20:45	1.09
04SEP00	21:00	1.05
04SEP00	21:15	1.07
04SEP00	21:30	1.02
04SEP00	21:45	1.01
04SEP00	22:00	1.02
04SEP00	22:15	1.01
04SEP00	22:30	1.04
04SEP00	22:45	1.11
04SEP00	23:00	1.16
04SEP00	23:15	1.18
04SEP00	23:30	1.21
04SEP00	23:45	1.24
05SEP00	24:00	1.19
05SEP00	0:15	1.30
05SEP00	0:30	1.28
05SEP00	0:45	1.31
05SEP00	1:00	1.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05SEP00	1:15	1.35
05SEP00	1:30	1.41
05SEP00	1:45	1.42
05SEP00	2:00	1.49
05SEP00	2:15	1.51
05SEP00	2:30	1.51
05SEP00	2:45	1.55
05SEP00	3:00	1.57
05SEP00	3:15	1.57
05SEP00	3:30	1.62
05SEP00	3:45	1.63
05SEP00	4:00	1.66
05SEP00	4:15	1.68
05SEP00	4:30	1.70
05SEP00	4:45	1.69
05SEP00	5:00	1.69
05SEP00	5:15	1.75
05SEP00	5:30	1.71
05SEP00	5:45	1.71
05SEP00	6:00	1.65
05SEP00	6:15	1.69
05SEP00	6:30	1.65
05SEP00	6:45	1.65
05SEP00	7:00	1.62
05SEP00	7:15	1.59
05SEP00	7:30	1.53
05SEP00	7:45	1.44
05SEP00	8:00	1.39
05SEP00	8:15	1.35
05SEP00	8:30	1.28
05SEP00	8:45	1.23
05SEP00	9:00	1.16
05SEP00	9:15	1.15
05SEP00	9:30	1.10
05SEP00	9:45	1.08
05SEP00	10:00	1.05
05SEP00	10:15	0.93
05SEP00	10:30	0.89
05SEP00	10:45	0.85
05SEP00	11:00	0.85
05SEP00	11:15	0.75
05SEP00	11:30	0.73
05SEP00	11:45	0.64
05SEP00	12:00	0.63
05SEP00	12:15	0.57
05SEP00	12:30	0.59
05SEP00	12:45	0.56
05SEP00	13:00	0.56
05SEP00	13:15	0.60
05SEP00	13:30	0.57
05SEP00	13:45	0.56
05SEP00	14:00	0.60
05SEP00	14:15	0.64

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05SEP00	14:30	0.66
05SEP00	14:45	0.65
05SEP00	15:00	0.70
05SEP00	15:15	0.77
05SEP00	15:30	0.77
05SEP00	15:45	0.80
05SEP00	16:00	0.80
05SEP00	16:15	0.81
05SEP00	16:30	0.85
05SEP00	16:45	0.87
05SEP00	17:00	0.84
05SEP00	17:15	0.90
05SEP00	17:30	0.85
05SEP00	17:45	0.94
05SEP00	18:00	0.96
05SEP00	18:15	0.96
05SEP00	18:30	1.06
05SEP00	18:45	1.02
05SEP00	19:00	1.09
05SEP00	19:15	1.09
05SEP00	19:30	1.09
05SEP00	19:45	1.10
05SEP00	20:00	1.13
05SEP00	20:15	1.13
05SEP00	20:30	1.23
05SEP00	20:45	1.17
05SEP00	21:00	1.19
05SEP00	21:15	1.20
05SEP00	21:30	1.23
05SEP00	21:45	1.23
05SEP00	22:00	1.22
05SEP00	22:15	1.30
05SEP00	22:30	1.29
05SEP00	22:45	1.33
05SEP00	23:00	1.29
05SEP00	23:15	1.25
05SEP00	23:30	1.27
05SEP00	23:45	1.23
06SEP00	24:00	1.32
06SEP00	0:15	1.27
06SEP00	0:30	1.36
06SEP00	0:45	1.37
06SEP00	1:00	1.37
06SEP00	1:15	1.34
06SEP00	1:30	1.43
06SEP00	1:45	1.42
06SEP00	2:00	1.48
06SEP00	2:15	1.50
06SEP00	2:30	1.46
06SEP00	2:45	1.50
06SEP00	3:00	1.54
06SEP00	3:15	1.58
06SEP00	3:30	1.63

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06SEP00	3:45	1.60
06SEP00	4:00	1.65
06SEP00	4:15	1.69
06SEP00	4:30	1.71
06SEP00	4:45	1.72
06SEP00	5:00	1.70
06SEP00	5:15	1.80
06SEP00	5:30	1.64
06SEP00	5:45	1.73
06SEP00	6:00	1.71
06SEP00	6:15	1.72
06SEP00	6:30	1.68
06SEP00	6:45	1.69
06SEP00	7:00	1.67
06SEP00	7:15	1.70
06SEP00	7:30	1.63
06SEP00	7:45	1.59
06SEP00	8:00	1.56
06SEP00	8:15	1.50
06SEP00	8:30	1.45
06SEP00	8:45	1.34
06SEP00	9:00	1.31
06SEP00	9:15	1.23
06SEP00	9:30	1.23
06SEP00	9:45	1.14
06SEP00	10:00	1.12
06SEP00	10:15	1.08
06SEP00	10:30	1.01
06SEP00	10:45	0.93
06SEP00	11:00	0.87
06SEP00	11:15	0.82
06SEP00	11:30	0.74
06SEP00	11:45	0.68
06SEP00	12:00	0.64
06SEP00	12:15	0.57
06SEP00	12:30	0.59
06SEP00	12:45	0.52
06SEP00	13:00	0.53
06SEP00	13:15	0.47
06SEP00	13:30	0.48
06SEP00	13:45	0.46
06SEP00	14:00	0.47
06SEP00	14:15	0.36
06SEP00	14:30	0.34
06SEP00	14:45	0.40
06SEP00	15:00	0.36
06SEP00	15:15	0.42
06SEP00	15:30	0.44
06SEP00	15:45	0.48
06SEP00	16:00	0.54
06SEP00	16:15	0.58
06SEP00	16:30	0.63
06SEP00	16:45	0.66

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06SEP00	17:00	0.68
06SEP00	17:15	0.75
06SEP00	17:30	0.72
06SEP00	17:45	0.80
06SEP00	18:00	0.82
06SEP00	18:15	0.85
06SEP00	18:30	0.86
06SEP00	18:45	0.89
06SEP00	19:00	0.88
06SEP00	19:15	0.92
06SEP00	19:30	0.96
06SEP00	19:45	1.01
06SEP00	20:00	1.05
06SEP00	20:15	1.09
06SEP00	20:30	1.12
06SEP00	20:45	1.12
06SEP00	21:00	1.17
06SEP00	21:15	1.18
06SEP00	21:30	1.26
06SEP00	21:45	1.25
06SEP00	22:00	1.33
06SEP00	22:15	1.37
06SEP00	22:30	1.35
06SEP00	22:45	1.34
06SEP00	23:00	1.42
06SEP00	23:15	1.46
06SEP00	23:30	1.45
06SEP00	23:45	1.41
07SEP00	24:00	1.35
07SEP00	0:15	1.32
07SEP00	0:30	1.32
07SEP00	0:45	1.34
07SEP00	1:00	1.28
07SEP00	1:15	1.24
07SEP00	1:30	1.27
07SEP00	1:45	1.21
07SEP00	2:00	1.27
07SEP00	2:15	1.37
07SEP00	2:30	1.37
07SEP00	2:45	1.40
07SEP00	3:00	1.42
07SEP00	3:15	1.46
07SEP00	3:30	1.49
07SEP00	3:45	1.56
07SEP00	4:00	1.65
07SEP00	4:15	1.68
07SEP00	4:30	1.66
07SEP00	4:45	1.69
07SEP00	5:00	1.72
07SEP00	5:15	1.74
07SEP00	5:30	1.77
07SEP00	5:45	1.77
07SEP00	6:00	1.83

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07SEP00	6:15	1.90
07SEP00	6:30	1.77
07SEP00	6:45	1.69
07SEP00	7:00	1.71
07SEP00	7:15	1.72
07SEP00	7:30	1.71
07SEP00	7:45	1.65
07SEP00	8:00	1.65
07SEP00	8:15	1.63
07SEP00	8:30	1.64
07SEP00	8:45	1.65
07SEP00	9:00	1.54
07SEP00	9:15	1.56
07SEP00	9:30	1.43
07SEP00	9:45	1.40
07SEP00	10:00	1.29
07SEP00	10:15	1.24
07SEP00	10:30	1.18
07SEP00	10:45	1.15
07SEP00	11:00	1.08
07SEP00	11:15	1.01
07SEP00	11:30	0.92
07SEP00	11:45	0.89
07SEP00	12:00	0.82
07SEP00	12:15	0.74
07SEP00	12:30	0.77
07SEP00	12:45	0.59
07SEP00	13:00	0.55
07SEP00	13:15	0.49
07SEP00	13:30	0.47
07SEP00	13:45	0.43
07SEP00	14:00	0.44
07SEP00	14:15	0.39
07SEP00	14:30	0.34
07SEP00	14:45	0.31
07SEP00	15:00	0.19
07SEP00	15:15	0.22
07SEP00	15:30	0.20
07SEP00	15:45	0.21
07SEP00	16:00	0.25
07SEP00	16:15	0.28
07SEP00	16:30	0.29
07SEP00	16:45	0.34
07SEP00	17:00	0.45
07SEP00	17:15	0.43
07SEP00	17:30	0.47
07SEP00	17:45	0.54
07SEP00	18:00	0.67
07SEP00	18:15	0.47
07SEP00	18:30	0.51
07SEP00	18:45	0.48
07SEP00	19:00	0.45
07SEP00	19:15	0.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07SEP00	19:30	0.53
07SEP00	19:45	0.55
07SEP00	20:00	0.59
07SEP00	20:15	0.59
07SEP00	20:30	0.68
07SEP00	20:45	0.76
07SEP00	21:00	0.78
07SEP00	21:15	0.75
07SEP00	21:30	0.79
07SEP00	21:45	0.76
07SEP00	22:00	0.79
07SEP00	22:15	0.86
07SEP00	22:30	0.89
07SEP00	22:45	0.93
07SEP00	23:00	0.91
07SEP00	23:15	0.97
07SEP00	23:30	0.95
07SEP00	23:45	1.04
08SEP00	24:00	1.00
08SEP00	0:15	1.09
08SEP00	0:30	1.12
08SEP00	0:45	1.09
08SEP00	1:00	1.08
08SEP00	1:15	1.08
08SEP00	1:30	1.07
08SEP00	1:45	1.07
08SEP00	2:00	1.07
08SEP00	2:15	1.07
08SEP00	2:30	1.08
08SEP00	2:45	1.09
08SEP00	3:00	1.08
08SEP00	3:15	1.09
08SEP00	3:30	1.12
08SEP00	3:45	1.19
08SEP00	4:00	1.18
08SEP00	4:15	1.18
08SEP00	4:30	1.22
08SEP00	4:45	1.21
08SEP00	5:00	1.23
08SEP00	5:15	1.24
08SEP00	5:30	1.27
08SEP00	5:45	1.33
08SEP00	6:00	1.36
08SEP00	6:15	1.34
08SEP00	6:30	1.37
08SEP00	6:45	1.37
08SEP00	7:00	1.41
08SEP00	7:15	1.39
08SEP00	7:30	1.40
08SEP00	7:45	1.42
08SEP00	8:00	1.41
08SEP00	8:15	1.41
08SEP00	8:30	1.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08SEP00	8:45	1.44
08SEP00	9:00	1.42
08SEP00	9:15	1.41
08SEP00	9:30	1.32
08SEP00	9:45	1.31
08SEP00	10:00	1.26
08SEP00	10:15	1.21
08SEP00	10:30	1.17
08SEP00	10:45	1.11
08SEP00	11:00	1.05
08SEP00	11:15	1.06
08SEP00	11:30	1.01
08SEP00	11:45	0.94
08SEP00	12:00	0.87
08SEP00	12:15	0.80
08SEP00	12:30	0.74
08SEP00	12:45	0.67
08SEP00	13:00	0.60
08SEP00	13:15	0.56
08SEP00	13:30	0.51
08SEP00	13:45	0.44
08SEP00	14:00	0.36
08SEP00	14:15	0.33
08SEP00	14:30	0.29
08SEP00	14:45	0.25
08SEP00	15:00	0.20
08SEP00	15:15	0.15
08SEP00	15:30	0.15
08SEP00	15:45	0.12
08SEP00	16:00	0.12
08SEP00	16:15	0.04
08SEP00	16:30	0.15
08SEP00	16:45	0.08
08SEP00	17:00	0.14
08SEP00	17:15	0.20
08SEP00	17:30	0.31
08SEP00	17:45	0.38
08SEP00	18:00	0.38
08SEP00	18:15	0.40
08SEP00	18:30	0.42
08SEP00	18:45	0.45
08SEP00	19:00	0.49
08SEP00	19:15	0.51
08SEP00	19:30	0.55
08SEP00	19:45	0.61
08SEP00	20:00	0.64
08SEP00	20:15	0.68
08SEP00	20:30	0.70
08SEP00	20:45	0.72
08SEP00	21:00	0.75
08SEP00	21:15	0.80
08SEP00	21:30	0.84
08SEP00	21:45	0.87

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08SEP00	22:00	0.88
08SEP00	22:15	0.94
08SEP00	22:30	0.96
08SEP00	22:45	1.01
08SEP00	23:00	1.05
08SEP00	23:15	1.09
08SEP00	23:30	1.06
08SEP00	23:45	1.11
09SEP00	24:00	1.17
09SEP00	0:15	1.16
09SEP00	0:30	1.12
09SEP00	0:45	1.12
09SEP00	1:00	1.11
09SEP00	1:15	1.09
09SEP00	1:30	1.05
09SEP00	1:45	1.08
09SEP00	2:00	1.08
09SEP00	2:15	1.08
09SEP00	2:30	1.11
09SEP00	2:45	1.09
09SEP00	3:00	1.11
09SEP00	3:15	1.09
09SEP00	3:30	1.15
09SEP00	3:45	1.14
09SEP00	4:00	1.16
09SEP00	4:15	1.16
09SEP00	4:30	1.23
09SEP00	4:45	1.26
09SEP00	5:00	1.26
09SEP00	5:15	1.28
09SEP00	5:30	1.33
09SEP00	5:45	1.31
09SEP00	6:00	1.33
09SEP00	6:15	1.39
09SEP00	6:30	1.42
09SEP00	6:45	1.44
09SEP00	7:00	1.47
09SEP00	7:15	1.43
09SEP00	7:30	1.49
09SEP00	7:45	1.51
09SEP00	8:00	1.54
09SEP00	8:15	1.52
09SEP00	8:30	1.56
09SEP00	8:45	1.56
09SEP00	9:00	1.62
09SEP00	9:15	1.65
09SEP00	9:30	1.63
09SEP00	9:45	1.62
09SEP00	10:00	1.57
09SEP00	10:15	1.55
09SEP00	10:30	1.52
09SEP00	10:45	1.49
09SEP00	11:00	1.43

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09SEP00	11:15	1.40
09SEP00	11:30	1.32
09SEP00	11:45	1.25
09SEP00	12:00	1.19
09SEP00	12:15	1.13
09SEP00	12:30	1.05
09SEP00	12:45	1.02
09SEP00	13:00	0.96
09SEP00	13:15	0.91
09SEP00	13:30	0.85
09SEP00	13:45	0.76
09SEP00	14:00	0.71
09SEP00	14:15	0.64
09SEP00	14:30	0.55
09SEP00	14:45	0.47
09SEP00	15:00	0.44
09SEP00	15:15	0.38
09SEP00	15:30	0.33
09SEP00	15:45	0.31
09SEP00	16:00	0.27
09SEP00	16:15	0.26
09SEP00	16:30	0.26
09SEP00	16:45	0.25
09SEP00	17:00	0.25
09SEP00	17:15	0.22
09SEP00	17:30	0.27
09SEP00	17:45	0.34
09SEP00	18:00	0.43
09SEP00	18:15	0.39
09SEP00	18:30	0.38
09SEP00	18:45	0.49
09SEP00	19:00	0.50
09SEP00	19:15	0.59
09SEP00	19:30	0.58
09SEP00	19:45	0.61
09SEP00	20:00	0.67
09SEP00	20:15	0.69
09SEP00	20:30	0.76
09SEP00	20:45	0.83
09SEP00	21:00	0.83
09SEP00	21:15	0.90
09SEP00	21:30	0.93
09SEP00	21:45	1.01
09SEP00	22:00	1.03
09SEP00	22:15	1.09
09SEP00	22:30	1.13
09SEP00	22:45	1.16
09SEP00	23:00	1.21
09SEP00	23:15	1.20
09SEP00	23:30	1.27
09SEP00	23:45	1.28
10SEP00	24:00	1.28
10SEP00	0:15	1.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10SEP00	0:30	1.24
10SEP00	0:45	1.24
10SEP00	1:00	1.25
10SEP00	1:15	1.23
10SEP00	1:30	1.19
10SEP00	1:45	1.25
10SEP00	2:00	1.19
10SEP00	2:15	1.19
10SEP00	2:30	1.20
10SEP00	2:45	1.19
10SEP00	3:00	1.18
10SEP00	3:15	1.17
10SEP00	3:30	1.21
10SEP00	3:45	1.20
10SEP00	4:00	1.11
10SEP00	4:15	1.16
10SEP00	4:30	1.17
10SEP00	4:45	1.23
10SEP00	5:00	1.22
10SEP00	5:15	1.30
10SEP00	5:30	1.36
10SEP00	5:45	1.34
10SEP00	6:00	1.43
10SEP00	6:15	1.46
10SEP00	6:30	1.48
10SEP00	6:45	1.44
10SEP00	7:00	1.44
10SEP00	7:15	1.47
10SEP00	7:30	1.48
10SEP00	7:45	1.55
10SEP00	8:00	1.59
10SEP00	8:15	1.56
10SEP00	8:30	1.67
10SEP00	8:45	1.65
10SEP00	9:00	1.69
10SEP00	9:15	1.70
10SEP00	9:30	1.67
10SEP00	9:45	1.71
10SEP00	10:00	1.71
10SEP00	10:15	1.75
10SEP00	10:30	1.66
10SEP00	10:45	1.65
10SEP00	11:00	1.68
10SEP00	11:15	1.59
10SEP00	11:30	1.53
10SEP00	11:45	1.47
10SEP00	12:00	1.47
10SEP00	12:15	1.44
10SEP00	12:30	1.38
10SEP00	12:45	1.28
10SEP00	13:00	1.24
10SEP00	13:15	1.17
10SEP00	13:30	1.12

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10SEP00	13:45	1.02
10SEP00	14:00	0.99
10SEP00	14:15	0.91
10SEP00	14:30	0.78
10SEP00	14:45	0.85
10SEP00	15:00	0.73
10SEP00	15:15	0.55
10SEP00	15:30	0.55
10SEP00	15:45	0.29
10SEP00	16:00	0.25
10SEP00	16:15	0.20
10SEP00	16:30	0.24
10SEP00	16:45	0.20
10SEP00	17:00	0.18
10SEP00	17:15	0.15
10SEP00	17:30	0.14
10SEP00	17:45	0.17
10SEP00	18:00	0.25
10SEP00	18:15	0.33
10SEP00	18:30	0.30
10SEP00	18:45	0.25
10SEP00	19:00	0.36
10SEP00	19:15	0.39
10SEP00	19:30	0.47
10SEP00	19:45	0.46
10SEP00	20:00	0.55
10SEP00	20:15	0.51
10SEP00	20:30	0.53
10SEP00	20:45	0.69
10SEP00	21:00	0.72
10SEP00	21:15	0.80
10SEP00	21:30	0.77
10SEP00	21:45	0.82
10SEP00	22:00	0.82
10SEP00	22:15	0.90
10SEP00	22:30	0.93
10SEP00	22:45	1.00
10SEP00	23:00	1.04
10SEP00	23:15	1.09
10SEP00	23:30	1.07
10SEP00	23:45	1.16
11SEP00	24:00	1.09
11SEP00	0:15	1.20
11SEP00	0:30	1.22
11SEP00	0:45	1.22
11SEP00	1:00	1.20
11SEP00	1:15	1.14
11SEP00	1:30	1.00
11SEP00	1:45	1.00
11SEP00	2:00	1.02
11SEP00	2:15	0.95
11SEP00	2:30	0.93
11SEP00	2:45	0.89

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11SEP00	3:00	0.85
11SEP00	3:15	0.74
11SEP00	3:30	0.78
11SEP00	3:45	0.76
11SEP00	4:00	0.71
11SEP00	4:15	0.70
11SEP00	4:30	0.73
11SEP00	4:45	0.73
11SEP00	5:00	0.76
11SEP00	5:15	0.79
11SEP00	5:30	0.85
11SEP00	5:45	0.86
11SEP00	6:00	0.87
11SEP00	6:15	0.90
11SEP00	6:30	1.01
11SEP00	6:45	1.09
11SEP00	7:00	1.12
11SEP00	7:15	1.18
11SEP00	7:30	1.23
11SEP00	7:45	1.25
11SEP00	8:00	1.32
11SEP00	8:15	1.30
11SEP00	8:30	1.33
11SEP00	8:45	1.39
11SEP00	9:00	1.43
11SEP00	9:15	1.45
11SEP00	9:30	1.56
11SEP00	9:45	1.57
11SEP00	10:00	1.55
11SEP00	10:15	1.55
11SEP00	10:30	1.57
11SEP00	10:45	1.62
11SEP00	11:00	1.57
11SEP00	11:15	1.59
11SEP00	11:30	1.61
11SEP00	11:45	1.57
11SEP00	12:00	1.49
11SEP00	12:15	1.44
11SEP00	12:30	1.40
11SEP00	12:45	1.33
11SEP00	13:00	1.29
11SEP00	13:15	1.21
11SEP00	13:30	1.13
11SEP00	13:45	1.02
11SEP00	14:00	0.93
11SEP00	14:15	0.89
11SEP00	14:30	0.83
11SEP00	14:45	0.77
11SEP00	15:00	0.73
11SEP00	15:15	0.65
11SEP00	15:30	0.56
11SEP00	15:45	0.50
11SEP00	16:00	0.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11SEP00	16:15	0.39
11SEP00	16:30	0.32
11SEP00	16:45	0.26
11SEP00	17:00	0.24
11SEP00	17:15	0.22
11SEP00	17:30	0.20
11SEP00	17:45	0.17
11SEP00	18:00	0.16
11SEP00	18:15	0.18
11SEP00	18:30	0.21
11SEP00	18:45	0.30
11SEP00	19:00	0.29
11SEP00	19:15	0.30
11SEP00	19:30	0.33
11SEP00	19:45	0.34
11SEP00	20:00	0.39
11SEP00	20:15	0.44
11SEP00	20:30	0.50
11SEP00	20:45	0.53
11SEP00	21:00	0.58
11SEP00	21:15	0.60
11SEP00	21:30	0.70
11SEP00	21:45	0.71
11SEP00	22:00	0.76
11SEP00	22:15	0.79
11SEP00	22:30	0.82
11SEP00	22:45	0.87
11SEP00	23:00	0.90
11SEP00	23:15	0.89
11SEP00	23:30	0.93
11SEP00	23:45	0.97
12SEP00	24:00	0.97
12SEP00	0:15	1.00
12SEP00	0:30	1.00
12SEP00	0:45	1.01
12SEP00	1:00	0.97
12SEP00	1:15	0.96
12SEP00	1:30	0.93
12SEP00	1:45	0.88
12SEP00	2:00	0.86
12SEP00	2:15	0.81
12SEP00	2:30	0.78
12SEP00	2:45	0.73
12SEP00	3:00	0.72
12SEP00	3:15	0.69
12SEP00	3:30	0.69
12SEP00	3:45	0.63
12SEP00	4:00	0.65
12SEP00	4:15	0.60
12SEP00	4:30	0.64
12SEP00	4:45	0.62
12SEP00	5:00	0.63
12SEP00	5:15	0.66

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12SEP00	5:30	0.71
12SEP00	5:45	0.75
12SEP00	6:00	0.78
12SEP00	6:15	0.80
12SEP00	6:30	0.85
12SEP00	6:45	0.92
12SEP00	7:00	0.97
12SEP00	7:15	1.03
12SEP00	7:30	1.09
12SEP00	7:45	1.13
12SEP00	8:00	1.18
12SEP00	8:15	1.24
12SEP00	8:30	1.29
12SEP00	8:45	1.34
12SEP00	9:00	1.37
12SEP00	9:15	1.43
12SEP00	9:30	1.47
12SEP00	9:45	1.51
12SEP00	10:00	1.55
12SEP00	10:15	1.60
12SEP00	10:30	1.62
12SEP00	10:45	1.68
12SEP00	11:00	1.70
12SEP00	11:15	1.74
12SEP00	11:30	1.73
12SEP00	11:45	1.75
12SEP00	12:00	1.72
12SEP00	12:15	1.70
12SEP00	12:30	1.63
12SEP00	12:45	1.60
12SEP00	13:00	1.51
12SEP00	13:15	1.49
12SEP00	13:30	1.40
12SEP00	13:45	1.35
12SEP00	14:00	1.25
12SEP00	14:15	1.14
12SEP00	14:30	1.06
12SEP00	14:45	0.99
12SEP00	15:00	0.91
12SEP00	15:15	0.83
12SEP00	15:30	0.78
12SEP00	15:45	0.71
12SEP00	16:00	0.64
12SEP00	16:15	0.59
12SEP00	16:30	0.51
12SEP00	16:45	0.42
12SEP00	17:00	0.36
12SEP00	17:15	0.31
12SEP00	17:30	0.27
12SEP00	17:45	0.24
12SEP00	18:00	0.21
12SEP00	18:15	0.18
12SEP00	18:30	0.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12SEP00	18:45	0.20
12SEP00	19:00	0.23
12SEP00	19:15	0.24
12SEP00	19:30	0.33
12SEP00	19:45	0.36
12SEP00	20:00	0.44
12SEP00	20:15	0.48
12SEP00	20:30	0.55
12SEP00	20:45	0.63
12SEP00	21:00	0.73
12SEP00	21:15	0.75
12SEP00	21:30	0.80
12SEP00	21:45	0.87
12SEP00	22:00	0.90
12SEP00	22:15	0.92
12SEP00	22:30	0.96
12SEP00	22:45	0.97
12SEP00	23:00	1.05
12SEP00	23:15	1.08
12SEP00	23:30	1.11
12SEP00	23:45	1.13
13SEP00	24:00	1.15
13SEP00	0:15	1.18
13SEP00	0:30	1.19
13SEP00	0:45	1.17
13SEP00	1:00	1.14
13SEP00	1:15	1.12
13SEP00	1:30	1.13
13SEP00	1:45	1.09
13SEP00	2:00	1.06
13SEP00	2:15	1.03
13SEP00	2:30	0.99
13SEP00	2:45	0.93
13SEP00	3:00	0.89
13SEP00	3:15	0.83
13SEP00	3:30	0.82
13SEP00	3:45	0.75
13SEP00	4:00	0.71
13SEP00	4:15	0.68
13SEP00	4:30	0.66
13SEP00	4:45	0.64
13SEP00	5:00	0.63
13SEP00	5:15	0.61
13SEP00	5:30	0.61
13SEP00	5:45	0.61
13SEP00	6:00	0.63
13SEP00	6:15	0.68
13SEP00	6:30	0.68
13SEP00	6:45	0.74
13SEP00	7:00	0.77
13SEP00	7:15	0.87
13SEP00	7:30	0.89
13SEP00	7:45	0.95

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13SEP00	8:00	1.00
13SEP00	8:15	1.04
13SEP00	8:30	1.10
13SEP00	8:45	1.16
13SEP00	9:00	1.23
13SEP00	9:15	1.28
13SEP00	9:30	1.32
13SEP00	9:45	1.36
13SEP00	10:00	1.43
13SEP00	10:15	1.47
13SEP00	10:30	1.52
13SEP00	10:45	1.57
13SEP00	11:00	1.61
13SEP00	11:15	1.66
13SEP00	11:30	1.68
13SEP00	11:45	1.72
13SEP00	12:00	1.71
13SEP00	12:15	1.72
13SEP00	12:30	1.71
13SEP00	12:45	1.73
13SEP00	13:00	1.71
13SEP00	13:15	1.71
13SEP00	13:30	1.66
13SEP00	13:45	1.59
13SEP00	14:00	1.53
13SEP00	14:15	1.46
13SEP00	14:30	1.39
13SEP00	14:45	1.29
13SEP00	15:00	1.21
13SEP00	15:15	1.11
13SEP00	15:30	1.05
13SEP00	15:45	0.97
13SEP00	16:00	0.93
13SEP00	16:15	0.86
13SEP00	16:30	0.82
13SEP00	16:45	0.76
13SEP00	17:00	0.70
13SEP00	17:15	0.65
13SEP00	17:30	0.59
13SEP00	17:45	0.57
13SEP00	18:00	0.51
13SEP00	18:15	0.52
13SEP00	18:30	0.50
13SEP00	18:45	0.51
13SEP00	19:00	0.50
13SEP00	19:15	0.51
13SEP00	19:30	0.53
13SEP00	19:45	0.59
13SEP00	20:00	0.69
13SEP00	20:15	0.73
13SEP00	20:30	0.80
13SEP00	20:45	0.86
13SEP00	21:00	0.90

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13SEP00	21:15	0.96
13SEP00	21:30	1.01
13SEP00	21:45	1.07
13SEP00	22:00	1.11
13SEP00	22:15	1.13
13SEP00	22:30	1.17
13SEP00	22:45	1.21
13SEP00	23:00	1.25
13SEP00	23:15	1.32
13SEP00	23:30	1.37
13SEP00	23:45	1.39
14SEP00	24:00	1.44
14SEP00	0:15	1.48
14SEP00	0:30	1.52
14SEP00	0:45	1.54
14SEP00	1:00	1.57
14SEP00	1:15	1.57
14SEP00	1:30	1.58
14SEP00	1:45	1.55
14SEP00	2:00	1.49
14SEP00	2:15	1.47
14SEP00	2:30	1.40
14SEP00	2:45	1.32
14SEP00	3:00	1.31
14SEP00	3:15	1.22
14SEP00	3:30	1.21
14SEP00	3:45	1.14
14SEP00	4:00	1.08
14SEP00	4:15	1.00
14SEP00	4:30	0.92
14SEP00	4:45	0.84
14SEP00	5:00	0.83
14SEP00	5:15	0.80
14SEP00	5:30	0.80
14SEP00	5:45	0.79
14SEP00	6:00	0.78
14SEP00	6:15	0.82
14SEP00	6:30	0.82
14SEP00	6:45	0.88
14SEP00	7:00	0.89
14SEP00	7:15	0.95
14SEP00	7:30	0.95
14SEP00	7:45	1.03
14SEP00	8:00	1.05
14SEP00	8:15	1.12
14SEP00	8:30	1.21
14SEP00	8:45	1.23
14SEP00	9:00	1.34
14SEP00	9:15	1.37
14SEP00	9:30	1.45
14SEP00	9:45	1.48
14SEP00	10:00	1.53
14SEP00	10:15	1.57

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14SEP00	10:30	1.59
14SEP00	10:45	1.64
14SEP00	11:00	1.70
14SEP00	11:15	1.73
14SEP00	11:30	1.77
14SEP00	11:45	1.82
14SEP00	12:00	1.83
14SEP00	12:15	1.89
14SEP00	12:30	1.91
14SEP00	12:45	1.91
14SEP00	13:00	1.92
14SEP00	13:15	1.93
14SEP00	13:30	1.92
14SEP00	13:45	1.89
14SEP00	14:00	1.84
14SEP00	14:15	1.79
14SEP00	14:30	1.75
14SEP00	14:45	1.64
14SEP00	15:00	1.57
14SEP00	15:15	1.49
14SEP00	15:30	1.41
14SEP00	15:45	1.33
14SEP00	16:00	1.21
14SEP00	16:15	1.13
14SEP00	16:30	1.08
14SEP00	16:45	1.04
14SEP00	17:00	0.93
14SEP00	17:15	0.90
14SEP00	17:30	0.83
14SEP00	17:45	0.76
14SEP00	18:00	0.73
14SEP00	18:15	0.67
14SEP00	18:30	0.66
14SEP00	18:45	0.69
14SEP00	19:00	0.65
14SEP00	19:15	0.57
14SEP00	19:30	0.56
14SEP00	19:45	0.61
14SEP00	20:00	0.66
14SEP00	20:15	0.72
14SEP00	20:30	0.77
14SEP00	20:45	0.84
14SEP00	21:00	0.88
14SEP00	21:15	0.96
14SEP00	21:30	1.00
14SEP00	21:45	1.08
14SEP00	22:00	1.13
14SEP00	22:15	1.17
14SEP00	22:30	1.22
14SEP00	22:45	1.25
14SEP00	23:00	1.31
14SEP00	23:15	1.33
14SEP00	23:30	1.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14SEP00	23:45	1.33
15SEP00	24:00	1.39
15SEP00	0:15	1.42
15SEP00	0:30	1.48
15SEP00	0:45	1.51
15SEP00	1:00	1.52
15SEP00	1:15	1.55
15SEP00	1:30	1.55
15SEP00	1:45	1.57
15SEP00	2:00	1.58
15SEP00	2:15	1.55
15SEP00	2:30	1.52
15SEP00	2:45	1.48
15SEP00	3:00	1.42
15SEP00	3:15	1.38
15SEP00	3:30	1.34
15SEP00	3:45	1.27
15SEP00	4:00	1.21
15SEP00	4:15	1.14
15SEP00	4:30	1.07
15SEP00	4:45	0.98
15SEP00	5:00	0.93
15SEP00	5:15	0.86
15SEP00	5:30	0.85
15SEP00	5:45	0.85
15SEP00	6:00	0.75
15SEP00	6:15	0.72
15SEP00	6:30	0.70
15SEP00	6:45	0.67
15SEP00	7:00	0.66
15SEP00	7:15	0.65
15SEP00	7:30	0.69
15SEP00	7:45	0.72
15SEP00	8:00	0.79
15SEP00	8:15	0.82
15SEP00	8:30	0.89
15SEP00	8:45	0.95
15SEP00	9:00	1.02
15SEP00	9:15	1.10
15SEP00	9:30	1.18
15SEP00	9:45	1.22
15SEP00	10:00	1.28
15SEP00	10:15	1.35
15SEP00	10:30	1.40
15SEP00	10:45	1.46
15SEP00	11:00	1.49
15SEP00	11:15	1.54
15SEP00	11:30	1.60
15SEP00	11:45	1.61
15SEP00	12:00	1.68
15SEP00	12:15	1.72
15SEP00	12:30	1.77
15SEP00	12:45	1.78

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15SEP00	13:00	1.81
15SEP00	13:15	1.83
15SEP00	13:30	1.84
15SEP00	13:45	1.87
15SEP00	14:00	1.89
15SEP00	14:15	1.89
15SEP00	14:30	1.85
15SEP00	14:45	1.80
15SEP00	15:00	1.81
15SEP00	15:15	1.72
15SEP00	15:30	1.62
15SEP00	15:45	1.50
15SEP00	16:00	1.46
15SEP00	16:15	1.42
15SEP00	16:30	1.36
15SEP00	16:45	1.33
15SEP00	17:00	1.25
15SEP00	17:15	1.16
15SEP00	17:30	1.07
15SEP00	17:45	1.02
15SEP00	18:00	0.97
15SEP00	18:15	0.92
15SEP00	18:30	0.91
15SEP00	18:45	0.89
15SEP00	19:00	0.84
15SEP00	19:15	0.86
15SEP00	19:30	0.86
15SEP00	19:45	0.88
15SEP00	20:00	0.87
15SEP00	20:15	0.93
15SEP00	20:30	1.01
15SEP00	20:45	1.04
15SEP00	21:00	1.06
15SEP00	21:15	1.13
15SEP00	21:30	1.18
15SEP00	21:45	1.25
15SEP00	22:00	1.33
15SEP00	22:15	1.38
15SEP00	22:30	1.45
15SEP00	22:45	1.51
15SEP00	23:00	1.58
15SEP00	23:15	1.67
15SEP00	23:30	1.69
15SEP00	23:45	1.74
16SEP00	24:00	1.74
16SEP00	0:15	1.81
16SEP00	0:30	1.83
16SEP00	0:45	1.85
16SEP00	1:00	1.88
16SEP00	1:15	1.90
16SEP00	1:30	1.88
16SEP00	1:45	1.88
16SEP00	2:00	1.88

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16SEP00	2:15	1.88
16SEP00	2:30	1.83
16SEP00	2:45	1.76
16SEP00	3:00	1.74
16SEP00	3:15	1.68
16SEP00	3:30	1.62
16SEP00	3:45	1.50
16SEP00	4:00	1.44
16SEP00	4:15	1.36
16SEP00	4:30	1.28
16SEP00	4:45	1.21
16SEP00	5:00	1.12
16SEP00	5:15	1.08
16SEP00	5:30	1.02
16SEP00	5:45	0.96
16SEP00	6:00	0.93
16SEP00	6:15	0.91
16SEP00	6:30	0.85
16SEP00	6:45	0.79
16SEP00	7:00	0.75
16SEP00	7:15	0.73
16SEP00	7:30	0.74
16SEP00	7:45	0.75
16SEP00	8:00	0.75
16SEP00	8:15	0.81
16SEP00	8:30	0.80
16SEP00	8:45	0.83
16SEP00	9:00	0.85
16SEP00	9:15	0.87
16SEP00	9:30	0.87
16SEP00	9:45	0.93
16SEP00	10:00	1.00
16SEP00	10:15	1.10
16SEP00	10:30	1.20
16SEP00	10:45	1.25
16SEP00	11:00	1.29
16SEP00	11:15	1.37
16SEP00	11:30	1.43
16SEP00	11:45	1.41
16SEP00	12:00	1.54
16SEP00	12:15	1.57
16SEP00	12:30	1.78
16SEP00	12:45	1.33
16SEP00	13:00	1.53
16SEP00	13:15	1.51
16SEP00	13:30	1.56
16SEP00	13:45	1.66
16SEP00	14:00	1.60
16SEP00	14:15	1.73
16SEP00	14:30	1.74
16SEP00	14:45	1.77
16SEP00	15:00	1.75
16SEP00	15:15	1.75

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16SEP00	15:30	1.64
16SEP00	15:45	1.64
16SEP00	16:00	1.55
16SEP00	16:15	1.50
16SEP00	16:30	1.52
16SEP00	16:45	1.39
16SEP00	17:00	1.33
16SEP00	17:15	1.20
16SEP00	17:30	1.18
16SEP00	17:45	1.12
16SEP00	18:00	1.00
16SEP00	18:15	1.10
16SEP00	18:30	1.02
16SEP00	18:45	0.82
16SEP00	19:00	0.91
16SEP00	19:15	0.74
16SEP00	19:30	0.78
16SEP00	19:45	0.81
16SEP00	20:00	0.77
16SEP00	20:15	0.82
16SEP00	20:30	0.79
16SEP00	20:45	0.80
16SEP00	21:00	0.75
16SEP00	21:15	0.81
16SEP00	21:30	0.86
16SEP00	21:45	0.92
16SEP00	22:00	1.05
16SEP00	22:15	1.11
16SEP00	22:30	1.23
16SEP00	22:45	1.26
16SEP00	23:00	1.20
16SEP00	23:15	1.31
16SEP00	23:30	1.35
16SEP00	23:45	1.40
17SEP00	24:00	1.49
17SEP00	0:15	1.64
17SEP00	0:30	1.53
17SEP00	0:45	1.52
17SEP00	1:00	1.76
17SEP00	1:15	1.50
17SEP00	1:30	1.72
17SEP00	1:45	1.83
17SEP00	2:00	1.87
17SEP00	2:15	1.85
17SEP00	2:30	2.00
17SEP00	2:45	1.96
17SEP00	3:00	2.05
17SEP00	3:15	2.18
17SEP00	3:30	2.19
17SEP00	3:45	2.29
17SEP00	4:00	2.23
17SEP00	4:15	2.09
17SEP00	4:30	2.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17SEP00	4:45	1.99
17SEP00	5:00	2.18
17SEP00	5:15	1.96
17SEP00	5:30	2.00
17SEP00	5:45	2.21
17SEP00	6:00	2.22
17SEP00	6:15	1.89
17SEP00	6:30	2.22
17SEP00	6:45	1.80
17SEP00	7:00	2.06
17SEP00	7:15	2.09
17SEP00	7:30	2.22
17SEP00	7:45	2.21
17SEP00	8:00	2.14
17SEP00	8:15	2.12
17SEP00	8:30	2.20
17SEP00	8:45	2.24
17SEP00	9:00	2.21
17SEP00	9:15	2.32
17SEP00	9:30	2.50
17SEP00	9:45	2.50
17SEP00	10:00	2.82
17SEP00	10:15	2.87
17SEP00	10:30	2.79
17SEP00	10:45	2.78
17SEP00	11:00	2.90
17SEP00	11:15	3.04
17SEP00	11:30	2.98
17SEP00	11:45	2.90
17SEP00	12:00	3.15
17SEP00	12:15	3.10
17SEP00	12:30	3.10
17SEP00	12:45	3.29
17SEP00	13:00	3.22
17SEP00	13:15	3.32
17SEP00	13:30	3.44
17SEP00	13:45	3.52
17SEP00	14:00	3.14
17SEP00	14:15	3.20
17SEP00	14:30	3.19
17SEP00	14:45	2.95
17SEP00	15:00	2.77
17SEP00	15:15	2.94
17SEP00	15:30	2.87
17SEP00	15:45	2.80
17SEP00	16:00	2.72
17SEP00	16:15	2.66
17SEP00	16:30	2.48
17SEP00	16:45	2.59
17SEP00	17:00	2.52
17SEP00	17:15	2.51
17SEP00	17:30	2.42
17SEP00	17:45	2.30

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17SEP00	18:00	2.07
17SEP00	18:15	2.03
17SEP00	18:30	2.01
17SEP00	18:45	1.95
17SEP00	19:00	1.98
17SEP00	19:15	1.91
17SEP00	19:30	1.89
17SEP00	19:45	1.74
17SEP00	20:00	1.59
17SEP00	20:15	1.53
17SEP00	20:30	1.44
17SEP00	20:45	1.47
17SEP00	21:00	1.53
17SEP00	21:15	1.43
17SEP00	21:30	1.43
17SEP00	21:45	1.37
17SEP00	22:00	1.43
17SEP00	22:15	1.30
17SEP00	22:30	1.25
17SEP00	22:45	1.39
17SEP00	23:00	1.29
17SEP00	23:15	1.41
17SEP00	23:30	1.52
17SEP00	23:45	1.46
18SEP00	24:00	1.63
18SEP00	0:15	1.60
18SEP00	0:30	1.62
18SEP00	0:45	1.64
18SEP00	1:00	1.65
18SEP00	1:15	1.64
18SEP00	1:30	1.65
18SEP00	1:45	1.72
18SEP00	2:00	1.74
18SEP00	2:15	1.61
18SEP00	2:30	1.62
18SEP00	2:45	1.66
18SEP00	3:00	1.66
18SEP00	3:15	1.70
18SEP00	3:30	1.67
18SEP00	3:45	1.61
18SEP00	4:00	1.59
18SEP00	4:15	1.60
18SEP00	4:30	1.43
18SEP00	4:45	1.40
18SEP00	5:00	1.38
18SEP00	5:15	1.28
18SEP00	5:30	1.27
18SEP00	5:45	1.14
18SEP00	6:00	1.13
18SEP00	6:15	1.10
18SEP00	6:30	1.01
18SEP00	6:45	0.97
18SEP00	7:00	0.89

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18SEP00	7:15	0.84
18SEP00	7:30	0.79
18SEP00	7:45	0.69
18SEP00	8:00	0.65
18SEP00	8:15	0.64
18SEP00	8:30	0.60
18SEP00	8:45	0.58
18SEP00	9:00	0.54
18SEP00	9:15	0.54
18SEP00	9:30	0.52
18SEP00	9:45	0.57
18SEP00	10:00	0.55
18SEP00	10:15	0.52
18SEP00	10:30	0.60
18SEP00	10:45	0.61
18SEP00	11:00	0.72
18SEP00	11:15	0.79
18SEP00	11:30	0.82
18SEP00	11:45	0.82
18SEP00	12:00	0.88
18SEP00	12:15	0.91
18SEP00	12:30	0.92
18SEP00	12:45	0.94
18SEP00	13:00	0.98
18SEP00	13:15	1.03
18SEP00	13:30	0.99
18SEP00	13:45	1.04
18SEP00	14:00	1.06
18SEP00	14:15	1.08
18SEP00	14:30	1.17
18SEP00	14:45	1.22
18SEP00	15:00	1.23
18SEP00	15:15	1.27
18SEP00	15:30	1.28
18SEP00	15:45	1.31
18SEP00	16:00	1.35
18SEP00	16:15	1.36
18SEP00	16:30	1.33
18SEP00	16:45	1.33
18SEP00	17:00	1.28
18SEP00	17:15	1.31
18SEP00	17:30	1.25
18SEP00	17:45	1.23
18SEP00	18:00	1.20
18SEP00	18:15	1.19
18SEP00	18:30	1.14
18SEP00	18:45	1.16
18SEP00	19:00	1.14
18SEP00	19:15	1.10
18SEP00	19:30	1.11
18SEP00	19:45	1.08
18SEP00	20:00	1.04
18SEP00	20:15	0.99

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18SEP00	20:30	0.95
18SEP00	20:45	0.97
18SEP00	21:00	0.96
18SEP00	21:15	0.97
18SEP00	21:30	1.02
18SEP00	21:45	1.00
18SEP00	22:00	0.96
18SEP00	22:15	0.97
18SEP00	22:30	1.01
18SEP00	22:45	1.03
18SEP00	23:00	1.06
18SEP00	23:15	1.08
18SEP00	23:30	1.16
18SEP00	23:45	1.14
19SEP00	24:00	1.21
19SEP00	0:15	1.21
19SEP00	0:30	1.25
19SEP00	0:45	1.29
19SEP00	1:00	1.32
19SEP00	1:15	1.37
19SEP00	1:30	1.37
19SEP00	1:45	1.38
19SEP00	2:00	1.40
19SEP00	2:15	1.49
19SEP00	2:30	1.50
19SEP00	2:45	1.53
19SEP00	3:00	1.56
19SEP00	3:15	1.50
19SEP00	3:30	1.55
19SEP00	3:45	1.54
19SEP00	4:00	1.52
19SEP00	4:15	1.48
19SEP00	4:30	1.49
19SEP00	4:45	1.44
19SEP00	5:00	1.43
19SEP00	5:15	1.37
19SEP00	5:30	1.30
19SEP00	5:45	1.24
19SEP00	6:00	1.15
19SEP00	6:15	1.10
19SEP00	6:30	1.04
19SEP00	6:45	0.96
19SEP00	7:00	0.90
19SEP00	7:15	0.83
19SEP00	7:30	0.74
19SEP00	7:45	0.70
19SEP00	8:00	0.63
19SEP00	8:15	0.52
19SEP00	8:30	0.42
19SEP00	8:45	0.38
19SEP00	9:00	0.30
19SEP00	9:15	0.26
19SEP00	9:30	0.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19SEP00	9:45	0.18
19SEP00	10:00	0.13
19SEP00	10:15	0.14
19SEP00	10:30	0.13
19SEP00	10:45	0.13
19SEP00	11:00	0.12
19SEP00	11:15	0.12
19SEP00	11:30	0.15
19SEP00	11:45	0.17
19SEP00	12:00	0.20
19SEP00	12:15	0.22
19SEP00	12:30	0.28
19SEP00	12:45	0.32
19SEP00	13:00	0.39
19SEP00	13:15	0.46
19SEP00	13:30	0.50
19SEP00	13:45	0.53
19SEP00	14:00	0.60
19SEP00	14:15	0.60
19SEP00	14:30	0.71
19SEP00	14:45	0.69
19SEP00	15:00	0.72
19SEP00	15:15	0.68
19SEP00	15:30	0.69
19SEP00	15:45	0.84
19SEP00	16:00	0.77
19SEP00	16:15	0.81
19SEP00	16:30	0.86
19SEP00	16:45	0.89
19SEP00	17:00	0.90
19SEP00	17:15	1.06
19SEP00	17:30	0.98
19SEP00	17:45	0.95
19SEP00	18:00	0.96
19SEP00	18:15	0.97
19SEP00	18:30	0.94
19SEP00	18:45	1.03
19SEP00	19:00	0.95
19SEP00	19:15	0.93
19SEP00	19:30	0.87
19SEP00	19:45	1.03
19SEP00	20:00	0.97
19SEP00	20:15	0.92
19SEP00	20:30	0.95
19SEP00	20:45	0.93
19SEP00	21:00	1.02
19SEP00	21:15	0.92
19SEP00	21:30	1.00
19SEP00	21:45	0.95
19SEP00	22:00	0.85
19SEP00	22:15	0.89
19SEP00	22:30	0.97
19SEP00	22:45	1.00

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19SEP00	23:00	0.93
19SEP00	23:15	0.92
19SEP00	23:30	0.96
19SEP00	23:45	0.89
20SEP00	24:00	0.81
20SEP00	0:15	0.85
20SEP00	0:30	0.84
20SEP00	0:45	0.85
20SEP00	1:00	0.82
20SEP00	1:15	0.98
20SEP00	1:30	1.03
20SEP00	1:45	1.11
20SEP00	2:00	1.19
20SEP00	2:15	1.20
20SEP00	2:30	1.26
20SEP00	2:45	1.24
20SEP00	3:00	1.22
20SEP00	3:15	1.23
20SEP00	3:30	1.27
20SEP00	3:45	1.28
20SEP00	4:00	1.33
20SEP00	4:15	1.33
20SEP00	4:30	1.38
20SEP00	4:45	1.37
20SEP00	5:00	1.39
20SEP00	5:15	1.40
20SEP00	5:30	1.39
20SEP00	5:45	1.36
20SEP00	6:00	1.33
20SEP00	6:15	1.26
20SEP00	6:30	1.19
20SEP00	6:45	1.17
20SEP00	7:00	1.13
20SEP00	7:15	1.04
20SEP00	7:30	0.99
20SEP00	7:45	0.93
20SEP00	8:00	0.91
20SEP00	8:15	0.86
20SEP00	8:30	0.77
20SEP00	8:45	0.72
20SEP00	9:00	0.62
20SEP00	9:15	0.58
20SEP00	9:30	0.49
20SEP00	9:45	0.41
20SEP00	10:00	0.31
20SEP00	10:15	0.21
20SEP00	10:30	0.18
20SEP00	10:45	0.13
20SEP00	11:00	0.12
20SEP00	11:15	0.13
20SEP00	11:30	0.16
20SEP00	11:45	0.16
20SEP00	12:00	0.16

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20SEP00	12:15	0.19
20SEP00	12:30	0.20
20SEP00	12:45	0.18
20SEP00	13:00	0.20
20SEP00	13:15	0.33
20SEP00	13:30	0.32
20SEP00	13:45	0.44
20SEP00	14:00	0.53
20SEP00	14:15	0.58
20SEP00	14:30	0.63
20SEP00	14:45	0.64
20SEP00	15:00	0.66
20SEP00	15:15	0.73
20SEP00	15:30	0.80
20SEP00	15:45	0.82
20SEP00	16:00	0.83
20SEP00	16:15	0.90
20SEP00	16:30	0.89
20SEP00	16:45	0.94
20SEP00	17:00	0.98
20SEP00	17:15	1.00
20SEP00	17:30	1.08
20SEP00	17:45	1.10
20SEP00	18:00	1.13
20SEP00	18:15	1.17
20SEP00	18:30	1.19
20SEP00	18:45	1.22
20SEP00	19:00	1.26
20SEP00	19:15	1.27
20SEP00	19:30	1.32
20SEP00	19:45	1.32
20SEP00	20:00	1.33
20SEP00	20:15	1.29
20SEP00	20:30	1.32
20SEP00	20:45	1.33
20SEP00	21:00	1.39
20SEP00	21:15	1.35
20SEP00	21:30	1.40
20SEP00	21:45	1.35
20SEP00	22:00	1.36
20SEP00	22:15	1.37
20SEP00	22:30	1.39
20SEP00	22:45	1.45
20SEP00	23:00	1.44
20SEP00	23:15	1.43
20SEP00	23:30	1.45
20SEP00	23:45	1.47
21SEP00	24:00	1.48
21SEP00	0:15	1.48
21SEP00	0:30	1.51
21SEP00	0:45	1.57
21SEP00	1:00	1.56
21SEP00	1:15	1.61

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21SEP00	1:30	1.64
21SEP00	1:45	1.67
21SEP00	2:00	1.66
21SEP00	2:15	1.71
21SEP00	2:30	1.72
21SEP00	2:45	1.77
21SEP00	3:00	1.81
21SEP00	3:15	1.81
21SEP00	3:30	1.78
21SEP00	3:45	1.78
21SEP00	4:00	1.80
21SEP00	4:15	1.80
21SEP00	4:30	1.85
21SEP00	4:45	1.89
21SEP00	5:00	1.88
21SEP00	5:15	1.89
21SEP00	5:30	1.87
21SEP00	5:45	1.85
21SEP00	6:00	1.83
21SEP00	6:15	1.81
21SEP00	6:30	1.76
21SEP00	6:45	1.74
21SEP00	7:00	1.67
21SEP00	7:15	1.63
21SEP00	7:30	1.57
21SEP00	7:45	1.51
21SEP00	8:00	1.46
21SEP00	8:15	1.39
21SEP00	8:30	1.29
21SEP00	8:45	1.24
21SEP00	9:00	1.18
21SEP00	9:15	1.14
21SEP00	9:30	1.06
21SEP00	9:45	0.99
21SEP00	10:00	0.88
21SEP00	10:15	0.83
21SEP00	10:30	0.71
21SEP00	10:45	0.60
21SEP00	11:00	0.53
21SEP00	11:15	0.48
21SEP00	11:30	0.41
21SEP00	11:45	0.33
21SEP00	12:00	0.24
21SEP00	12:15	0.18
21SEP00	12:30	0.12
21SEP00	12:45	0.10
21SEP00	13:00	0.03
21SEP00	13:15	-0.03
21SEP00	13:30	0.00
21SEP00	13:45	0.03
21SEP00	14:00	0.02
21SEP00	14:15	0.04
21SEP00	14:30	0.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21SEP00	14:45	0.10
21SEP00	15:00	0.16
21SEP00	15:15	0.17
21SEP00	15:30	0.17
21SEP00	15:45	0.23
21SEP00	16:00	0.27
21SEP00	16:15	0.31
21SEP00	16:30	0.36
21SEP00	16:45	0.34
21SEP00	17:00	0.40
21SEP00	17:15	0.42
21SEP00	17:30	0.46
21SEP00	17:45	0.48
21SEP00	18:00	0.54
21SEP00	18:15	0.58
21SEP00	18:30	0.62
21SEP00	18:45	0.65
21SEP00	19:00	0.74
21SEP00	19:15	0.78
21SEP00	19:30	0.80
21SEP00	19:45	0.82
21SEP00	20:00	0.88
21SEP00	20:15	0.93
21SEP00	20:30	0.96
21SEP00	20:45	0.97
21SEP00	21:00	1.01
21SEP00	21:15	1.05
21SEP00	21:30	1.08
21SEP00	21:45	1.12
21SEP00	22:00	1.14
21SEP00	22:15	1.17
21SEP00	22:30	1.18
21SEP00	22:45	1.17
21SEP00	23:00	1.21
21SEP00	23:15	1.17
21SEP00	23:30	1.17
21SEP00	23:45	1.17
22SEP00	24:00	1.17
22SEP00	0:15	1.18
22SEP00	0:30	1.17
22SEP00	0:45	1.23
22SEP00	1:00	1.24
22SEP00	1:15	1.25
22SEP00	1:30	1.29
22SEP00	1:45	1.27
22SEP00	2:00	1.33
22SEP00	2:15	1.33
22SEP00	2:30	1.34
22SEP00	2:45	1.37
22SEP00	3:00	1.38
22SEP00	3:15	1.41
22SEP00	3:30	1.46
22SEP00	3:45	1.50

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22SEP00	4:00	1.51
22SEP00	4:15	1.52
22SEP00	4:30	1.53
22SEP00	4:45	1.56
22SEP00	5:00	1.55
22SEP00	5:15	1.64
22SEP00	5:30	1.61
22SEP00	5:45	1.63
22SEP00	6:00	1.65
22SEP00	6:15	1.68
22SEP00	6:30	1.70
22SEP00	6:45	1.70
22SEP00	7:00	1.65
22SEP00	7:15	1.69
22SEP00	7:30	1.65
22SEP00	7:45	1.65
22SEP00	8:00	1.58
22SEP00	8:15	1.54
22SEP00	8:30	1.51
22SEP00	8:45	1.46
22SEP00	9:00	1.40
22SEP00	9:15	1.37
22SEP00	9:30	1.26
22SEP00	9:45	1.18
22SEP00	10:00	1.09
22SEP00	10:15	1.11
22SEP00	10:30	0.97
22SEP00	10:45	0.92
22SEP00	11:00	0.85
22SEP00	11:15	0.71
22SEP00	11:30	0.66
22SEP00	11:45	0.59
22SEP00	12:00	0.52
22SEP00	12:15	0.40
22SEP00	12:30	0.30
22SEP00	12:45	0.26
22SEP00	13:00	0.18
22SEP00	13:15	0.12
22SEP00	13:30	0.05
22SEP00	13:45	0.03
22SEP00	14:00	-0.04
22SEP00	14:15	-0.10
22SEP00	14:30	-0.12
22SEP00	14:45	-0.12
22SEP00	15:00	-0.09
22SEP00	15:15	-0.12
22SEP00	15:30	-0.09
22SEP00	15:45	-0.04
22SEP00	16:00	0.05
22SEP00	16:15	0.08
22SEP00	16:30	0.12
22SEP00	16:45	0.20
22SEP00	17:00	0.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22SEP00	17:15	0.26
22SEP00	17:30	0.29
22SEP00	17:45	0.32
22SEP00	18:00	0.34
22SEP00	18:15	0.34
22SEP00	18:30	0.38
22SEP00	18:45	0.43
22SEP00	19:00	0.47
22SEP00	19:15	0.53
22SEP00	19:30	0.59
22SEP00	19:45	0.60
22SEP00	20:00	0.65
22SEP00	20:15	0.69
22SEP00	20:30	0.73
22SEP00	20:45	0.80
22SEP00	21:00	0.83
22SEP00	21:15	0.86
22SEP00	21:30	0.93
22SEP00	21:45	0.98
22SEP00	22:00	1.00
22SEP00	22:15	1.02
22SEP00	22:30	1.12
22SEP00	22:45	1.08
22SEP00	23:00	1.08
22SEP00	23:15	1.10
22SEP00	23:30	1.06
22SEP00	23:45	1.06
23SEP00	24:00	1.05
23SEP00	0:15	1.06
23SEP00	0:30	0.98
23SEP00	0:45	0.96
23SEP00	1:00	0.97
23SEP00	1:15	0.98
23SEP00	1:30	0.94
23SEP00	1:45	0.96
23SEP00	2:00	0.97
23SEP00	2:15	0.99
23SEP00	2:30	1.01
23SEP00	2:45	1.02
23SEP00	3:00	1.08
23SEP00	3:15	1.05
23SEP00	3:30	1.09
23SEP00	3:45	1.12
23SEP00	4:00	1.14
23SEP00	4:15	1.17
23SEP00	4:30	1.19
23SEP00	4:45	1.26
23SEP00	5:00	1.28
23SEP00	5:15	1.33
23SEP00	5:30	1.35
23SEP00	5:45	1.38
23SEP00	6:00	1.39
23SEP00	6:15	1.42

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23SEP00	6:30	1.43
23SEP00	6:45	1.47
23SEP00	7:00	1.49
23SEP00	7:15	1.46
23SEP00	7:30	1.50
23SEP00	7:45	1.50
23SEP00	8:00	1.52
23SEP00	8:15	1.54
23SEP00	8:30	1.54
23SEP00	8:45	1.51
23SEP00	9:00	1.51
23SEP00	9:15	1.47
23SEP00	9:30	1.43
23SEP00	9:45	1.40
23SEP00	10:00	1.34
23SEP00	10:15	1.28
23SEP00	10:30	1.22
23SEP00	10:45	1.14
23SEP00	11:00	1.07
23SEP00	11:15	1.01
23SEP00	11:30	0.92
23SEP00	11:45	0.87
23SEP00	12:00	0.81
23SEP00	12:15	0.72
23SEP00	12:30	0.62
23SEP00	12:45	0.56
23SEP00	13:00	0.45
23SEP00	13:15	0.35
23SEP00	13:30	0.25
23SEP00	13:45	0.16
23SEP00	14:00	0.10
23SEP00	14:15	0.05
23SEP00	14:30	-0.04
23SEP00	14:45	-0.08
23SEP00	15:00	-0.10
23SEP00	15:15	-0.14
23SEP00	15:30	-0.15
23SEP00	15:45	-0.17
23SEP00	16:00	-0.15
23SEP00	16:15	-0.19
23SEP00	16:30	-0.16
23SEP00	16:45	-0.13
23SEP00	17:00	-0.08
23SEP00	17:15	-0.02
23SEP00	17:30	0.03
23SEP00	17:45	0.09
23SEP00	18:00	0.14
23SEP00	18:15	0.21
23SEP00	18:30	0.26
23SEP00	18:45	0.31
23SEP00	19:00	0.39
23SEP00	19:15	0.43
23SEP00	19:30	0.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23SEP00	19:45	0.57
23SEP00	20:00	0.62
23SEP00	20:15	0.66
23SEP00	20:30	0.71
23SEP00	20:45	0.76
23SEP00	21:00	0.80
23SEP00	21:15	0.89
23SEP00	21:30	0.86
23SEP00	21:45	0.93
23SEP00	22:00	0.95
23SEP00	22:15	1.03
23SEP00	22:30	1.05
23SEP00	22:45	1.07
23SEP00	23:00	1.09
23SEP00	23:15	1.07
23SEP00	23:30	1.06
23SEP00	23:45	1.09
24SEP00	24:00	1.08
24SEP00	0:15	1.09
24SEP00	0:30	1.02
24SEP00	0:45	1.05
24SEP00	1:00	1.02
24SEP00	1:15	1.00
24SEP00	1:30	0.99
24SEP00	1:45	0.93
24SEP00	2:00	0.94
24SEP00	2:15	0.94
24SEP00	2:30	0.93
24SEP00	2:45	0.91
24SEP00	3:00	0.94
24SEP00	3:15	0.96
24SEP00	3:30	0.96
24SEP00	3:45	1.02
24SEP00	4:00	1.03
24SEP00	4:15	1.10
24SEP00	4:30	1.09
24SEP00	4:45	1.14
24SEP00	5:00	1.20
24SEP00	5:15	1.22
24SEP00	5:30	1.30
24SEP00	5:45	1.30
24SEP00	6:00	1.35
24SEP00	6:15	1.36
24SEP00	6:30	1.35
24SEP00	6:45	1.38
24SEP00	7:00	1.40
24SEP00	7:15	1.45
24SEP00	7:30	1.48
24SEP00	7:45	1.52
24SEP00	8:00	1.60
24SEP00	8:15	1.63
24SEP00	8:30	1.65
24SEP00	8:45	1.70

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24SEP00	9:00	1.72
24SEP00	9:15	1.72
24SEP00	9:30	1.70
24SEP00	9:45	1.69
24SEP00	10:00	1.69
24SEP00	10:15	1.63
24SEP00	10:30	1.60
24SEP00	10:45	1.55
24SEP00	11:00	1.47
24SEP00	11:15	1.40
24SEP00	11:30	1.31
24SEP00	11:45	1.20
24SEP00	12:00	1.11
24SEP00	12:15	1.03
24SEP00	12:30	0.94
24SEP00	12:45	0.87
24SEP00	13:00	0.79
24SEP00	13:15	0.73
24SEP00	13:30	0.62
24SEP00	13:45	0.55
24SEP00	14:00	0.45
24SEP00	14:15	0.36
24SEP00	14:30	0.27
24SEP00	14:45	0.18
24SEP00	15:00	0.15
24SEP00	15:15	0.06
24SEP00	15:30	-0.04
24SEP00	15:45	-0.11
24SEP00	16:00	-0.17
24SEP00	16:15	-0.19
24SEP00	16:30	-0.20
24SEP00	16:45	-0.20
24SEP00	17:00	-0.19
24SEP00	17:15	-0.19
24SEP00	17:30	-0.16
24SEP00	17:45	-0.10
24SEP00	18:00	-0.10
24SEP00	18:15	-0.03
24SEP00	18:30	0.06
24SEP00	18:45	0.14
24SEP00	19:00	0.20
24SEP00	19:15	0.25
24SEP00	19:30	0.29
24SEP00	19:45	0.37
24SEP00	20:00	0.40
24SEP00	20:15	0.46
24SEP00	20:30	0.49
24SEP00	20:45	0.55
24SEP00	21:00	0.57
24SEP00	21:15	0.59
24SEP00	21:30	0.61
24SEP00	21:45	0.69
24SEP00	22:00	0.73

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24SEP00	22:15	0.78
24SEP00	22:30	0.85
24SEP00	22:45	0.85
24SEP00	23:00	0.88
24SEP00	23:15	0.89
24SEP00	23:30	0.90
24SEP00	23:45	0.93
25SEP00	24:00	0.90
25SEP00	0:15	0.95
25SEP00	0:30	0.90
25SEP00	0:45	0.90
25SEP00	1:00	0.86
25SEP00	1:15	0.83
25SEP00	1:30	0.81
25SEP00	1:45	0.76
25SEP00	2:00	0.78
25SEP00	2:15	0.75
25SEP00	2:30	0.74
25SEP00	2:45	0.71
25SEP00	3:00	0.70
25SEP00	3:15	0.68
25SEP00	3:30	0.71
25SEP00	3:45	0.68
25SEP00	4:00	0.74
25SEP00	4:15	0.74
25SEP00	4:30	0.75
25SEP00	4:45	0.84
25SEP00	5:00	0.83
25SEP00	5:15	0.89
25SEP00	5:30	0.90
25SEP00	5:45	0.95
25SEP00	6:00	0.98
25SEP00	6:15	1.03
25SEP00	6:30	1.07
25SEP00	6:45	1.10
25SEP00	7:00	1.16
25SEP00	7:15	1.18
25SEP00	7:30	1.22
25SEP00	7:45	1.26
25SEP00	8:00	1.30
25SEP00	8:15	1.37
25SEP00	8:30	1.41
25SEP00	8:45	1.47
25SEP00	9:00	1.49
25SEP00	9:15	1.56
25SEP00	9:30	1.61
25SEP00	9:45	1.63
25SEP00	10:00	1.69
25SEP00	10:15	1.75
25SEP00	10:30	1.76
25SEP00	10:45	1.75
25SEP00	11:00	1.75
25SEP00	11:15	1.73

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25SEP00	11:30	1.68
25SEP00	11:45	1.65
25SEP00	12:00	1.57
25SEP00	12:15	1.48
25SEP00	12:30	1.37
25SEP00	12:45	1.30
25SEP00	13:00	1.21
25SEP00	13:15	1.14
25SEP00	13:30	1.03
25SEP00	13:45	0.95
25SEP00	14:00	0.83
25SEP00	14:15	0.77
25SEP00	14:30	0.68
25SEP00	14:45	0.65
25SEP00	15:00	0.56
25SEP00	15:15	0.45
25SEP00	15:30	0.36
25SEP00	15:45	0.25
25SEP00	16:00	0.17
25SEP00	16:15	0.13
25SEP00	16:30	0.09
25SEP00	16:45	0.08
25SEP00	17:00	0.06
25SEP00	17:15	0.10
25SEP00	17:30	0.07
25SEP00	17:45	0.11
25SEP00	18:00	0.13
25SEP00	18:15	0.16
25SEP00	18:30	0.21
25SEP00	18:45	0.26
25SEP00	19:00	0.35
25SEP00	19:15	0.41
25SEP00	19:30	0.49
25SEP00	19:45	0.54
25SEP00	20:00	0.58
25SEP00	20:15	0.62
25SEP00	20:30	0.67
25SEP00	20:45	0.70
25SEP00	21:00	0.74
25SEP00	21:15	0.78
25SEP00	21:30	0.85
25SEP00	21:45	0.89
25SEP00	22:00	0.95
25SEP00	22:15	1.01
25SEP00	22:30	1.06
25SEP00	22:45	1.09
25SEP00	23:00	1.13
25SEP00	23:15	1.14
25SEP00	23:30	1.17
25SEP00	23:45	1.16
26SEP00	24:00	1.15
26SEP00	0:15	1.18
26SEP00	0:30	1.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26SEP00	0:45	1.15
26SEP00	1:00	1.14
26SEP00	1:15	1.11
26SEP00	1:30	1.05
26SEP00	1:45	0.99
26SEP00	2:00	0.92
26SEP00	2:15	0.91
26SEP00	2:30	0.85
26SEP00	2:45	0.84
26SEP00	3:00	0.77
26SEP00	3:15	0.73
26SEP00	3:30	0.68
26SEP00	3:45	0.65
26SEP00	4:00	0.61
26SEP00	4:15	0.61
26SEP00	4:30	0.60
26SEP00	4:45	0.56
26SEP00	5:00	0.54
26SEP00	5:15	0.60
26SEP00	5:30	0.62
26SEP00	5:45	0.65
26SEP00	6:00	0.73
26SEP00	6:15	0.77
26SEP00	6:30	0.82
26SEP00	6:45	0.85
26SEP00	7:00	0.94
26SEP00	7:15	0.98
26SEP00	7:30	1.01
26SEP00	7:45	1.04
26SEP00	8:00	1.09
26SEP00	8:15	1.14
26SEP00	8:30	1.19
26SEP00	8:45	1.21
26SEP00	9:00	1.29
26SEP00	9:15	1.33
26SEP00	9:30	1.38
26SEP00	9:45	1.43
26SEP00	10:00	1.52
26SEP00	10:15	1.57
26SEP00	10:30	1.63
26SEP00	10:45	1.67
26SEP00	11:00	1.68
26SEP00	11:15	1.70
26SEP00	11:30	1.73
26SEP00	11:45	1.72
26SEP00	12:00	1.72
26SEP00	12:15	1.72
26SEP00	12:30	1.64
26SEP00	12:45	1.60
26SEP00	13:00	1.50
26SEP00	13:15	1.43
26SEP00	13:30	1.34
26SEP00	13:45	1.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26SEP00	14:00	1.17
26SEP00	14:15	1.07
26SEP00	14:30	1.01
26SEP00	14:45	0.93
26SEP00	15:00	0.82
26SEP00	15:15	0.77
26SEP00	15:30	0.70
26SEP00	15:45	0.61
26SEP00	16:00	0.53
26SEP00	16:15	0.42
26SEP00	16:30	0.36
26SEP00	16:45	0.26
26SEP00	17:00	0.21
26SEP00	17:15	0.16
26SEP00	17:30	0.18
26SEP00	17:45	0.17
26SEP00	18:00	0.17
26SEP00	18:15	0.18
26SEP00	18:30	0.19
26SEP00	18:45	0.22
26SEP00	19:00	0.29
26SEP00	19:15	0.35
26SEP00	19:30	0.43
26SEP00	19:45	0.50
26SEP00	20:00	0.58
26SEP00	20:15	0.65
26SEP00	20:30	0.71
26SEP00	20:45	0.76
26SEP00	21:00	0.79
26SEP00	21:15	0.81
26SEP00	21:30	0.86
26SEP00	21:45	0.91
26SEP00	22:00	0.95
26SEP00	22:15	0.99
26SEP00	22:30	1.05
26SEP00	22:45	1.10
26SEP00	23:00	1.13
26SEP00	23:15	1.17
26SEP00	23:30	1.22
26SEP00	23:45	1.22
27SEP00	24:00	1.21
27SEP00	0:15	1.24
27SEP00	0:30	1.21
27SEP00	0:45	1.23
27SEP00	1:00	1.20
27SEP00	1:15	1.15
27SEP00	1:30	1.14
27SEP00	1:45	1.08
27SEP00	2:00	1.01
27SEP00	2:15	0.93
27SEP00	2:30	0.86
27SEP00	2:45	0.80
27SEP00	3:00	0.72

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27SEP00	3:15	0.66
27SEP00	3:30	0.59
27SEP00	3:45	0.54
27SEP00	4:00	0.49
27SEP00	4:15	0.46
27SEP00	4:30	0.39
27SEP00	4:45	0.31
27SEP00	5:00	0.27
27SEP00	5:15	0.23
27SEP00	5:30	0.25
27SEP00	5:45	0.22
27SEP00	6:00	0.27
27SEP00	6:15	0.31
27SEP00	6:30	0.31
27SEP00	6:45	0.35
27SEP00	7:00	0.38
27SEP00	7:15	0.41
27SEP00	7:30	0.50
27SEP00	7:45	0.59
27SEP00	8:00	0.59
27SEP00	8:15	0.67
27SEP00	8:30	0.69
27SEP00	8:45	0.74
27SEP00	9:00	0.77
27SEP00	9:15	0.85
27SEP00	9:30	0.90
27SEP00	9:45	0.94
27SEP00	10:00	0.95
27SEP00	10:15	1.00
27SEP00	10:30	1.10
27SEP00	10:45	1.11
27SEP00	11:00	1.19
27SEP00	11:15	1.19
27SEP00	11:30	1.22
27SEP00	11:45	1.24
27SEP00	12:00	1.25
27SEP00	12:15	1.25
27SEP00	12:30	1.26
27SEP00	12:45	1.25
27SEP00	13:00	1.25
27SEP00	13:15	1.28
27SEP00	13:30	1.25
27SEP00	13:45	1.21
27SEP00	14:00	1.17
27SEP00	14:15	1.08
27SEP00	14:30	1.01
27SEP00	14:45	0.93
27SEP00	15:00	0.83
27SEP00	15:15	0.74
27SEP00	15:30	0.66
27SEP00	15:45	0.57
27SEP00	16:00	0.50
27SEP00	16:15	0.43

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27SEP00	16:30	0.37
27SEP00	16:45	0.36
27SEP00	17:00	0.32
27SEP00	17:15	0.27
27SEP00	17:30	0.21
27SEP00	17:45	0.15
27SEP00	18:00	0.28
27SEP00	18:15	0.35
27SEP00	18:30	0.45
27SEP00	18:45	0.33
27SEP00	19:00	0.35
27SEP00	19:15	0.21
27SEP00	19:30	0.24
27SEP00	19:45	0.29
27SEP00	20:00	0.31
27SEP00	20:15	0.48
27SEP00	20:30	0.53
27SEP00	20:45	0.62
27SEP00	21:00	0.76
27SEP00	21:15	0.81
27SEP00	21:30	0.89
27SEP00	21:45	0.90
27SEP00	22:00	0.94
27SEP00	22:15	0.95
27SEP00	22:30	0.99
27SEP00	22:45	1.00
27SEP00	23:00	1.05
27SEP00	23:15	1.08
27SEP00	23:30	1.13
27SEP00	23:45	1.16
28SEP00	24:00	1.20
28SEP00	0:15	1.23
28SEP00	0:30	1.25
28SEP00	0:45	1.21
28SEP00	1:00	1.22
28SEP00	1:15	1.20
28SEP00	1:30	1.20
28SEP00	1:45	1.19
28SEP00	2:00	1.19
28SEP00	2:15	1.20
28SEP00	2:30	1.15
28SEP00	2:45	1.05
28SEP00	3:00	0.99
28SEP00	3:15	0.87
28SEP00	3:30	0.81
28SEP00	3:45	0.71
28SEP00	4:00	0.62
28SEP00	4:15	0.60
28SEP00	4:30	0.51
28SEP00	4:45	0.49
28SEP00	5:00	0.48
28SEP00	5:15	0.42
28SEP00	5:30	0.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28SEP00	5:45	0.25
28SEP00	6:00	0.20
28SEP00	6:15	0.13
28SEP00	6:30	0.13
28SEP00	6:45	0.09
28SEP00	7:00	0.12
28SEP00	7:15	0.13
28SEP00	7:30	0.15
28SEP00	7:45	0.22
28SEP00	8:00	0.31
28SEP00	8:15	0.42
28SEP00	8:30	0.51
28SEP00	8:45	0.59
28SEP00	9:00	0.66
28SEP00	9:15	0.72
28SEP00	9:30	0.79
28SEP00	9:45	0.82
28SEP00	10:00	0.84
28SEP00	10:15	0.92
28SEP00	10:30	0.94
28SEP00	10:45	0.99
28SEP00	11:00	1.03
28SEP00	11:15	1.09
28SEP00	11:30	1.14
28SEP00	11:45	1.17
28SEP00	12:00	1.20
28SEP00	12:15	1.24
28SEP00	12:30	1.28
28SEP00	12:45	1.34
28SEP00	13:00	1.36
28SEP00	13:15	1.37
28SEP00	13:30	1.32
28SEP00	13:45	1.33
28SEP00	14:00	1.30
28SEP00	14:15	1.25
28SEP00	14:30	1.22
28SEP00	14:45	1.13
28SEP00	15:00	1.09
28SEP00	15:15	1.01
28SEP00	15:30	0.96
28SEP00	15:45	0.85
28SEP00	16:00	0.76
28SEP00	16:15	0.72
28SEP00	16:30	0.68
28SEP00	16:45	0.63
28SEP00	17:00	0.53
28SEP00	17:15	0.47
28SEP00	17:30	0.40
28SEP00	17:45	0.31
28SEP00	18:00	0.22
28SEP00	18:15	0.19
28SEP00	18:30	0.11
28SEP00	18:45	0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28SEP00	19:00	0.15
28SEP00	19:15	0.18
28SEP00	19:30	0.18
28SEP00	19:45	0.24
28SEP00	20:00	0.28
28SEP00	20:15	0.27
28SEP00	20:30	0.25
28SEP00	20:45	0.31
28SEP00	21:00	0.35
28SEP00	21:15	0.39
28SEP00	21:30	0.51
28SEP00	21:45	0.53
28SEP00	22:00	0.59
28SEP00	22:15	0.67
28SEP00	22:30	0.72
28SEP00	22:45	0.69
28SEP00	23:00	0.71
28SEP00	23:15	0.72
28SEP00	23:30	0.77
28SEP00	23:45	0.79
29SEP00	24:00	0.84
29SEP00	0:15	0.92
29SEP00	0:30	0.96
29SEP00	0:45	0.98
29SEP00	1:00	0.93
29SEP00	1:15	0.91
29SEP00	1:30	0.90
29SEP00	1:45	0.93
29SEP00	2:00	0.89
29SEP00	2:15	0.95
29SEP00	2:30	0.92
29SEP00	2:45	0.89
29SEP00	3:00	0.81
29SEP00	3:15	0.67
29SEP00	3:30	0.59
29SEP00	3:45	0.50
29SEP00	4:00	0.41
29SEP00	4:15	0.38
29SEP00	4:30	0.27
29SEP00	4:45	0.29
29SEP00	5:00	0.25
29SEP00	5:15	0.21
29SEP00	5:30	0.14
29SEP00	5:45	0.06
29SEP00	6:00	0.03
29SEP00	6:15	-0.04
29SEP00	6:30	-0.08
29SEP00	6:45	-0.15
29SEP00	7:00	-0.17
29SEP00	7:15	-0.14
29SEP00	7:30	-0.17
29SEP00	7:45	-0.16
29SEP00	8:00	-0.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29SEP00	8:15	0.02
29SEP00	8:30	0.11
29SEP00	8:45	0.16
29SEP00	9:00	0.21
29SEP00	9:15	0.28
29SEP00	9:30	0.35
29SEP00	9:45	0.39
29SEP00	10:00	0.50
29SEP00	10:15	0.54
29SEP00	10:30	0.59
29SEP00	10:45	0.62
29SEP00	11:00	0.64
29SEP00	11:15	0.71
29SEP00	11:30	0.77
29SEP00	11:45	0.83
29SEP00	12:00	0.88
29SEP00	12:15	0.97
29SEP00	12:30	0.99
29SEP00	12:45	1.03
29SEP00	13:00	1.06
29SEP00	13:15	1.09
29SEP00	13:30	1.13
29SEP00	13:45	1.17
29SEP00	14:00	1.20
29SEP00	14:15	1.24
29SEP00	14:30	1.25
29SEP00	14:45	1.25
29SEP00	15:00	1.24
29SEP00	15:15	1.23
29SEP00	15:30	1.18
29SEP00	15:45	1.12
29SEP00	16:00	1.12
29SEP00	16:15	1.05
29SEP00	16:30	1.04
29SEP00	16:45	1.10
29SEP00	17:00	1.00
29SEP00	17:15	0.89
29SEP00	17:30	0.83
29SEP00	17:45	0.83
29SEP00	18:00	0.79
29SEP00	18:15	0.79
29SEP00	18:30	0.75
29SEP00	18:45	0.71
29SEP00	19:00	0.71
29SEP00	19:15	0.65
29SEP00	19:30	0.62
29SEP00	19:45	0.62
29SEP00	20:00	0.67
29SEP00	20:15	0.66
29SEP00	20:30	0.69
29SEP00	20:45	0.73
29SEP00	21:00	0.79
29SEP00	21:15	0.79

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29SEP00	21:30	0.87
29SEP00	21:45	0.91
29SEP00	22:00	0.93
29SEP00	22:15	0.97
29SEP00	22:30	1.00
29SEP00	22:45	1.02
29SEP00	23:00	1.01
29SEP00	23:15	1.07
29SEP00	23:30	1.08
29SEP00	23:45	1.13
30SEP00	24:00	1.18
30SEP00	0:15	1.24
30SEP00	0:30	1.28
30SEP00	0:45	1.32
30SEP00	1:00	1.33
30SEP00	1:15	1.32
30SEP00	1:30	1.34
30SEP00	1:45	1.39
30SEP00	2:00	1.33
30SEP00	2:15	1.33
30SEP00	2:30	1.31
30SEP00	2:45	1.20
30SEP00	3:00	1.10
30SEP00	3:15	1.07
30SEP00	3:30	1.03
30SEP00	3:45	0.95
30SEP00	4:00	0.93
30SEP00	4:15	0.89
30SEP00	4:30	0.84
30SEP00	4:45	0.73
30SEP00	5:00	0.64
30SEP00	5:15	0.55
30SEP00	5:30	0.47
30SEP00	5:45	0.38
30SEP00	6:00	0.32
30SEP00	6:15	0.25
30SEP00	6:30	0.20
30SEP00	6:45	0.15
30SEP00	7:00	0.13
30SEP00	7:15	0.09
30SEP00	7:30	0.05
30SEP00	7:45	0.02
30SEP00	8:00	0.00
30SEP00	8:15	0.02
30SEP00	8:30	0.02
30SEP00	8:45	0.06
30SEP00	9:00	0.12
30SEP00	9:15	0.21
30SEP00	9:30	0.22
30SEP00	9:45	0.26
30SEP00	10:00	0.31
30SEP00	10:15	0.40
30SEP00	10:30	0.48

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30SEP00	10:45	0.54
30SEP00	11:00	0.58
30SEP00	11:15	0.62
30SEP00	11:30	0.66
30SEP00	11:45	0.72
30SEP00	12:00	0.77
30SEP00	12:15	0.78
30SEP00	12:30	0.84
30SEP00	12:45	0.86
30SEP00	13:00	0.94
30SEP00	13:15	0.96
30SEP00	13:30	1.00
30SEP00	13:45	1.03
30SEP00	14:00	1.08
30SEP00	14:15	1.15
30SEP00	14:30	1.16
30SEP00	14:45	1.23
30SEP00	15:00	1.21
30SEP00	15:15	1.23
30SEP00	15:30	1.26
30SEP00	15:45	1.28
30SEP00	16:00	1.22
30SEP00	16:15	1.22
30SEP00	16:30	1.20
30SEP00	16:45	1.11
30SEP00	17:00	1.13
30SEP00	17:15	1.11
30SEP00	17:30	1.11
30SEP00	17:45	1.07
30SEP00	18:00	1.01
30SEP00	18:15	0.95
30SEP00	18:30	0.92
30SEP00	18:45	0.88
30SEP00	19:00	0.86
30SEP00	19:15	0.86
30SEP00	19:30	0.85
30SEP00	19:45	0.88
30SEP00	20:00	0.89
30SEP00	20:15	0.89
30SEP00	20:30	0.91
30SEP00	20:45	0.87
30SEP00	21:00	0.87
30SEP00	21:15	0.83
30SEP00	21:30	0.89
30SEP00	21:45	0.96
30SEP00	22:00	0.99
30SEP00	22:15	1.04
30SEP00	22:30	1.04
30SEP00	22:45	1.05
30SEP00	23:00	1.03
30SEP00	23:15	1.09
30SEP00	23:30	1.06
30SEP00	23:45	1.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01OCT00	24:00	1.16
01OCT00	0:15	1.20
01OCT00	0:30	1.25
01OCT00	0:45	1.32
01OCT00	1:00	1.35
01OCT00	1:15	1.39
01OCT00	1:30	1.45
01OCT00	1:45	1.51
01OCT00	2:00	1.51
01OCT00	2:15	1.55
01OCT00	2:30	1.56
01OCT00	2:45	1.55
01OCT00	3:00	1.56
01OCT00	3:15	1.55
01OCT00	3:30	1.49
01OCT00	3:45	1.47
01OCT00	4:00	1.40
01OCT00	4:15	1.33
01OCT00	4:30	1.26
01OCT00	4:45	1.22
01OCT00	5:00	1.13
01OCT00	5:15	1.06
01OCT00	5:30	0.97
01OCT00	5:45	0.90
01OCT00	6:00	0.82
01OCT00	6:15	0.74
01OCT00	6:30	0.67
01OCT00	6:45	0.60
01OCT00	7:00	0.51
01OCT00	7:15	0.45
01OCT00	7:30	0.39
01OCT00	7:45	0.34
01OCT00	8:00	0.28
01OCT00	8:15	0.26
01OCT00	8:30	0.27
01OCT00	8:45	0.28
01OCT00	9:00	0.27
01OCT00	9:15	0.29
01OCT00	9:30	0.27
01OCT00	9:45	0.32
01OCT00	10:00	0.37
01OCT00	10:15	0.39
01OCT00	10:30	0.47
01OCT00	10:45	0.53
01OCT00	11:00	0.60
01OCT00	11:15	0.66
01OCT00	11:30	0.71
01OCT00	11:45	0.72
01OCT00	12:00	0.79
01OCT00	12:15	0.78
01OCT00	12:30	0.81
01OCT00	12:45	0.82
01OCT00	13:00	0.85

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01OCT00	13:15	0.88
01OCT00	13:30	0.93
01OCT00	13:45	0.96
01OCT00	14:00	0.96
01OCT00	14:15	1.00
01OCT00	14:30	1.02
01OCT00	14:45	1.05
01OCT00	15:00	1.06
01OCT00	15:15	1.06
01OCT00	15:30	1.11
01OCT00	15:45	1.13
01OCT00	16:00	1.13
01OCT00	16:15	1.16
01OCT00	16:30	1.17
01OCT00	16:45	1.16
01OCT00	17:00	1.13
01OCT00	17:15	1.09
01OCT00	17:30	1.07
01OCT00	17:45	1.07
01OCT00	18:00	1.02
01OCT00	18:15	1.04
01OCT00	18:30	1.02
01OCT00	18:45	1.01
01OCT00	19:00	1.00
01OCT00	19:15	1.00
01OCT00	19:30	1.03
01OCT00	19:45	1.02
01OCT00	20:00	1.02
01OCT00	20:15	1.01
01OCT00	20:30	1.02
01OCT00	20:45	1.05
01OCT00	21:00	1.01
01OCT00	21:15	1.01
01OCT00	21:30	1.03
01OCT00	21:45	1.01
01OCT00	22:00	1.02
01OCT00	22:15	0.98
01OCT00	22:30	0.99
01OCT00	22:45	1.01
01OCT00	23:00	1.05
01OCT00	23:15	1.05
01OCT00	23:30	1.13
01OCT00	23:45	1.12
02OCT00	24:00	1.13
02OCT00	0:15	1.17
02OCT00	0:30	1.19
02OCT00	0:45	1.22
02OCT00	1:00	1.23
02OCT00	1:15	1.27
02OCT00	1:30	1.27
02OCT00	1:45	1.31
02OCT00	2:00	1.32
02OCT00	2:15	1.35

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02OCT00	2:30	1.35
02OCT00	2:45	1.37
02OCT00	3:00	1.32
02OCT00	3:15	1.36
02OCT00	3:30	1.36
02OCT00	3:45	1.36
02OCT00	4:00	1.33
02OCT00	4:15	1.35
02OCT00	4:30	1.27
02OCT00	4:45	1.22
02OCT00	5:00	1.18
02OCT00	5:15	1.12
02OCT00	5:30	1.06
02OCT00	5:45	0.97
02OCT00	6:00	0.84
02OCT00	6:15	0.77
02OCT00	6:30	0.70
02OCT00	6:45	0.62
02OCT00	7:00	0.57
02OCT00	7:15	0.53
02OCT00	7:30	0.41
02OCT00	7:45	0.38
02OCT00	8:00	0.29
02OCT00	8:15	0.22
02OCT00	8:30	0.14
02OCT00	8:45	0.08
02OCT00	9:00	0.09
02OCT00	9:15	0.03
02OCT00	9:30	0.03
02OCT00	9:45	-0.02
02OCT00	10:00	-0.04
02OCT00	10:15	-0.04
02OCT00	10:30	-0.03
02OCT00	10:45	0.02
02OCT00	11:00	0.10
02OCT00	11:15	0.13
02OCT00	11:30	0.13
02OCT00	11:45	0.21
02OCT00	12:00	0.26
02OCT00	12:15	0.39
02OCT00	12:30	0.44
02OCT00	12:45	0.52
02OCT00	13:00	0.50
02OCT00	13:15	0.56
02OCT00	13:30	0.56
02OCT00	13:45	0.62
02OCT00	14:00	0.60
02OCT00	14:15	0.68
02OCT00	14:30	0.68
02OCT00	14:45	0.70
02OCT00	15:00	0.77
02OCT00	15:15	0.82
02OCT00	15:30	0.89

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02OCT00	15:45	0.89
02OCT00	16:00	0.93
02OCT00	16:15	0.97
02OCT00	16:30	1.00
02OCT00	16:45	0.94
02OCT00	17:00	1.00
02OCT00	17:15	0.96
02OCT00	17:30	0.99
02OCT00	17:45	0.98
02OCT00	18:00	0.96
02OCT00	18:15	0.93
02OCT00	18:30	0.89
02OCT00	18:45	0.87
02OCT00	19:00	0.90
02OCT00	19:15	0.88
02OCT00	19:30	0.90
02OCT00	19:45	0.93
02OCT00	20:00	0.94
02OCT00	20:15	0.97
02OCT00	20:30	0.94
02OCT00	20:45	0.94
02OCT00	21:00	0.94
02OCT00	21:15	0.93
02OCT00	21:30	0.98
02OCT00	21:45	0.97
02OCT00	22:00	0.98
02OCT00	22:15	0.96
02OCT00	22:30	1.00
02OCT00	22:45	0.99
02OCT00	23:00	0.97
02OCT00	23:15	1.05
02OCT00	23:30	1.06
02OCT00	23:45	1.11
03OCT00	24:00	1.22
03OCT00	0:15	1.21
03OCT00	0:30	1.27
03OCT00	0:45	1.24
03OCT00	1:00	1.29
03OCT00	1:15	1.31
03OCT00	1:30	1.30
03OCT00	1:45	1.35
03OCT00	2:00	1.34
03OCT00	2:15	1.39
03OCT00	2:30	1.37
03OCT00	2:45	1.42
03OCT00	3:00	1.47
03OCT00	3:15	1.50
03OCT00	3:30	1.53
03OCT00	3:45	1.53
03OCT00	4:00	1.53
03OCT00	4:15	1.51
03OCT00	4:30	1.51
03OCT00	4:45	1.48

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03OCT00	5:00	1.39
03OCT00	5:15	1.35
03OCT00	5:30	1.31
03OCT00	5:45	1.23
03OCT00	6:00	1.20
03OCT00	6:15	1.11
03OCT00	6:30	1.11
03OCT00	6:45	1.05
03OCT00	7:00	0.98
03OCT00	7:15	0.96
03OCT00	7:30	0.89
03OCT00	7:45	0.82
03OCT00	8:00	0.75
03OCT00	8:15	0.69
03OCT00	8:30	0.58
03OCT00	8:45	0.50
03OCT00	9:00	0.46
03OCT00	9:15	0.38
03OCT00	9:30	0.34
03OCT00	9:45	0.29
03OCT00	10:00	0.25
03OCT00	10:15	0.23
03OCT00	10:30	0.18
03OCT00	10:45	0.20
03OCT00	11:00	0.21
03OCT00	11:15	0.23
03OCT00	11:30	0.25
03OCT00	11:45	0.30
03OCT00	12:00	0.33
03OCT00	12:15	0.37
03OCT00	12:30	0.45
03OCT00	12:45	0.49
03OCT00	13:00	0.54
03OCT00	13:15	0.51
03OCT00	13:30	0.57
03OCT00	13:45	0.61
03OCT00	14:00	0.61
03OCT00	14:15	0.66
03OCT00	14:30	0.70
03OCT00	14:45	0.76
03OCT00	15:00	0.76
03OCT00	15:15	0.80
03OCT00	15:30	0.83
03OCT00	15:45	0.85
03OCT00	16:00	0.89
03OCT00	16:15	0.94
03OCT00	16:30	0.98
03OCT00	16:45	1.06
03OCT00	17:00	1.07
03OCT00	17:15	1.08
03OCT00	17:30	1.05
03OCT00	17:45	1.10
03OCT00	18:00	1.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03OCT00	18:15	1.11
03OCT00	18:30	1.12
03OCT00	18:45	1.13
03OCT00	19:00	1.21
03OCT00	19:15	1.23
03OCT00	19:30	1.26
03OCT00	19:45	1.26
03OCT00	20:00	1.31
03OCT00	20:15	1.35
03OCT00	20:30	1.38
03OCT00	20:45	1.44
03OCT00	21:00	1.45
03OCT00	21:15	1.50
03OCT00	21:30	1.48
03OCT00	21:45	1.52
03OCT00	22:00	1.54
03OCT00	22:15	1.54
03OCT00	22:30	1.60
03OCT00	22:45	1.58
03OCT00	23:00	1.59
03OCT00	23:15	1.62
03OCT00	23:30	1.72
03OCT00	23:45	1.69
04OCT00	24:00	1.72
04OCT00	0:15	1.72
04OCT00	0:30	1.77
04OCT00	0:45	1.78
04OCT00	1:00	1.83
04OCT00	1:15	1.86
04OCT00	1:30	1.90
04OCT00	1:45	1.90
04OCT00	2:00	1.95
04OCT00	2:15	1.95
04OCT00	2:30	1.99
04OCT00	2:45	1.96
04OCT00	3:00	1.97
04OCT00	3:15	1.99
04OCT00	3:30	1.98
04OCT00	3:45	1.95
04OCT00	4:00	1.96
04OCT00	4:15	1.92
04OCT00	4:30	1.89
04OCT00	4:45	1.89
04OCT00	5:00	1.87
04OCT00	5:15	1.77
04OCT00	5:30	1.78
04OCT00	5:45	1.69
04OCT00	6:00	1.61
04OCT00	6:15	1.56
04OCT00	6:30	1.53
04OCT00	6:45	1.50
04OCT00	7:00	1.46
04OCT00	7:15	1.41

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04OCT00	7:30	1.36
04OCT00	7:45	1.33
04OCT00	8:00	1.27
04OCT00	8:15	1.19
04OCT00	8:30	1.12
04OCT00	8:45	1.08
04OCT00	9:00	1.05
04OCT00	9:15	1.08
04OCT00	9:30	0.92
04OCT00	9:45	0.85
04OCT00	10:00	0.81
04OCT00	10:15	0.73
04OCT00	10:30	0.71
04OCT00	10:45	0.65
04OCT00	11:00	0.69
04OCT00	11:15	0.48
04OCT00	11:30	0.52
04OCT00	11:45	0.48
04OCT00	12:00	0.46
04OCT00	12:15	0.47
04OCT00	12:30	0.46
04OCT00	12:45	0.45
04OCT00	13:00	0.47
04OCT00	13:15	0.53
04OCT00	13:30	0.60
04OCT00	13:45	0.54
04OCT00	14:00	0.59
04OCT00	14:15	0.60
04OCT00	14:30	0.63
04OCT00	14:45	0.63
04OCT00	15:00	0.67
04OCT00	15:15	0.69
04OCT00	15:30	0.72
04OCT00	15:45	0.72
04OCT00	16:00	0.75
04OCT00	16:15	0.76
04OCT00	16:30	0.78
04OCT00	16:45	0.80
04OCT00	17:00	0.85
04OCT00	17:15	0.89
04OCT00	17:30	0.89
04OCT00	17:45	0.96
04OCT00	18:00	0.95
04OCT00	18:15	0.98
04OCT00	18:30	1.04
04OCT00	18:45	1.05
04OCT00	19:00	1.09
04OCT00	19:15	1.11
04OCT00	19:30	1.15
04OCT00	19:45	1.17
04OCT00	20:00	1.22
04OCT00	20:15	1.24
04OCT00	20:30	1.26

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04OCT00	20:45	1.30
04OCT00	21:00	1.29
04OCT00	21:15	1.32
04OCT00	21:30	1.31
04OCT00	21:45	1.33
04OCT00	22:00	1.34
04OCT00	22:15	1.36
04OCT00	22:30	1.36
04OCT00	22:45	1.36
04OCT00	23:00	1.35
04OCT00	23:15	1.37
04OCT00	23:30	1.37
04OCT00	23:45	1.36
05OCT00	24:00	1.37
05OCT00	0:15	1.40
05OCT00	0:30	1.37
05OCT00	0:45	1.40
05OCT00	1:00	1.43
05OCT00	1:15	1.45
05OCT00	1:30	1.45
05OCT00	1:45	1.46
05OCT00	2:00	1.47
05OCT00	2:15	1.47
05OCT00	2:30	1.50
05OCT00	2:45	1.49
05OCT00	3:00	1.51
05OCT00	3:15	1.52
05OCT00	3:30	1.49
05OCT00	3:45	1.52
05OCT00	4:00	1.52
05OCT00	4:15	1.53
05OCT00	4:30	1.53
05OCT00	4:45	1.53
05OCT00	5:00	1.51
05OCT00	5:15	1.51
05OCT00	5:30	1.47
05OCT00	5:45	1.44
05OCT00	6:00	1.42
05OCT00	6:15	1.38
05OCT00	6:30	1.34
05OCT00	6:45	1.30
05OCT00	7:00	1.27
05OCT00	7:15	1.23
05OCT00	7:30	1.21
05OCT00	7:45	1.17
05OCT00	8:00	1.11
05OCT00	8:15	1.05
05OCT00	8:30	1.01
05OCT00	8:45	0.93
05OCT00	9:00	0.88
05OCT00	9:15	0.84
05OCT00	9:30	0.77
05OCT00	9:45	0.74

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05OCT00	10:00	0.70
05OCT00	10:15	0.67
05OCT00	10:30	0.57
05OCT00	10:45	0.53
05OCT00	11:00	0.48
05OCT00	11:15	0.44
05OCT00	11:30	0.41
05OCT00	11:45	0.34
05OCT00	12:00	0.31
05OCT00	12:15	0.29
05OCT00	12:30	0.25
05OCT00	12:45	0.24
05OCT00	13:00	0.22
05OCT00	13:15	0.20
05OCT00	13:30	0.18
05OCT00	13:45	0.18
05OCT00	14:00	0.17
05OCT00	14:15	0.20
05OCT00	14:30	0.23
05OCT00	14:45	0.26
05OCT00	15:00	0.29
05OCT00	15:15	0.31
05OCT00	15:30	0.34
05OCT00	15:45	0.38
05OCT00	16:00	0.42
05OCT00	16:15	0.46
05OCT00	16:30	0.46
05OCT00	16:45	0.49
05OCT00	17:00	0.50
05OCT00	17:15	0.55
05OCT00	17:30	0.57
05OCT00	17:45	0.61
05OCT00	18:00	0.64
05OCT00	18:15	0.68
05OCT00	18:30	0.73
05OCT00	18:45	0.80
05OCT00	19:00	0.86
05OCT00	19:15	0.91
05OCT00	19:30	0.97
05OCT00	19:45	1.02
05OCT00	20:00	1.08
05OCT00	20:15	1.10
05OCT00	20:30	1.19
05OCT00	20:45	1.20
05OCT00	21:00	1.27
05OCT00	21:15	1.28
05OCT00	21:30	1.31
05OCT00	21:45	1.31
05OCT00	22:00	1.37
05OCT00	22:15	1.36
05OCT00	22:30	1.38
05OCT00	22:45	1.41
05OCT00	23:00	1.40

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05OCT00	23:15	1.41
05OCT00	23:30	1.43
05OCT00	23:45	1.42
06OCT00	24:00	1.44
06OCT00	0:15	1.43
06OCT00	0:30	1.42
06OCT00	0:45	1.45
06OCT00	1:00	1.43
06OCT00	1:15	1.44
06OCT00	1:30	1.45
06OCT00	1:45	1.45
06OCT00	2:00	1.52
06OCT00	2:15	1.52
06OCT00	2:30	1.52
06OCT00	2:45	1.56
06OCT00	3:00	1.58
06OCT00	3:15	1.59
06OCT00	3:30	1.58
06OCT00	3:45	1.61
06OCT00	4:00	1.58
06OCT00	4:15	1.59
06OCT00	4:30	1.61
06OCT00	4:45	1.59
06OCT00	5:00	1.61
06OCT00	5:15	1.62
06OCT00	5:30	1.59
06OCT00	5:45	1.58
06OCT00	6:00	1.58
06OCT00	6:15	1.56
06OCT00	6:30	1.54
06OCT00	6:45	1.53
06OCT00	7:00	1.52
06OCT00	7:15	1.47
06OCT00	7:30	1.42
06OCT00	7:45	1.39
06OCT00	8:00	1.36
06OCT00	8:15	1.30
06OCT00	8:30	1.28
06OCT00	8:45	1.22
06OCT00	9:00	1.19
06OCT00	9:15	1.15
06OCT00	9:30	1.08
06OCT00	9:45	1.07
06OCT00	10:00	1.01
06OCT00	10:15	0.96
06OCT00	10:30	0.87
06OCT00	10:45	0.81
06OCT00	11:00	0.74
06OCT00	11:15	0.71
06OCT00	11:30	0.63
06OCT00	11:45	0.61
06OCT00	12:00	0.57
06OCT00	12:15	0.52

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06OCT00	12:30	0.49
06OCT00	12:45	0.39
06OCT00	13:00	0.34
06OCT00	13:15	0.33
06OCT00	13:30	0.27
06OCT00	13:45	0.24
06OCT00	14:00	0.19
06OCT00	14:15	0.20
06OCT00	14:30	0.17
06OCT00	14:45	0.21
06OCT00	15:00	0.22
06OCT00	15:15	0.19
06OCT00	15:30	0.24
06OCT00	15:45	0.22
06OCT00	16:00	0.26
06OCT00	16:15	0.28
06OCT00	16:30	0.33
06OCT00	16:45	0.35
06OCT00	17:00	0.40
06OCT00	17:15	0.50
06OCT00	17:30	0.52
06OCT00	17:45	0.52
06OCT00	18:00	0.52
06OCT00	18:15	0.56
06OCT00	18:30	0.58
06OCT00	18:45	0.58
06OCT00	19:00	0.67
06OCT00	19:15	0.70
06OCT00	19:30	0.72
06OCT00	19:45	0.74
06OCT00	20:00	0.81
06OCT00	20:15	0.81
06OCT00	20:30	0.88
06OCT00	20:45	0.89
06OCT00	21:00	0.93
06OCT00	21:15	0.94
06OCT00	21:30	0.96
06OCT00	21:45	1.00
06OCT00	22:00	1.04
06OCT00	22:15	1.15
06OCT00	22:30	1.11
06OCT00	22:45	1.17
06OCT00	23:00	1.15
06OCT00	23:15	1.14
06OCT00	23:30	1.15
06OCT00	23:45	1.18
07OCT00	24:00	1.13
07OCT00	0:15	1.11
07OCT00	0:30	1.08
07OCT00	0:45	0.97
07OCT00	1:00	0.94
07OCT00	1:15	0.91
07OCT00	1:30	0.88

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07OCT00	1:45	0.98
07OCT00	2:00	1.03
07OCT00	2:15	1.03
07OCT00	2:30	1.07
07OCT00	2:45	1.10
07OCT00	3:00	1.19
07OCT00	3:15	1.26
07OCT00	3:30	1.28
07OCT00	3:45	1.25
07OCT00	4:00	1.23
07OCT00	4:15	1.31
07OCT00	4:30	1.32
07OCT00	4:45	1.34
07OCT00	5:00	1.35
07OCT00	5:15	1.36
07OCT00	5:30	1.39
07OCT00	5:45	1.33
07OCT00	6:00	1.37
07OCT00	6:15	1.32
07OCT00	6:30	1.34
07OCT00	6:45	1.33
07OCT00	7:00	1.30
07OCT00	7:15	1.32
07OCT00	7:30	1.36
07OCT00	7:45	1.35
07OCT00	8:00	1.40
07OCT00	8:15	1.40
07OCT00	8:30	1.38
07OCT00	8:45	1.35
07OCT00	9:00	1.37
07OCT00	9:15	1.30
07OCT00	9:30	1.23
07OCT00	9:45	1.20
07OCT00	10:00	1.14
07OCT00	10:15	1.08
07OCT00	10:30	0.98
07OCT00	10:45	0.94
07OCT00	11:00	0.89
07OCT00	11:15	0.87
07OCT00	11:30	0.81
07OCT00	11:45	0.80
07OCT00	12:00	0.76
07OCT00	12:15	0.72
07OCT00	12:30	0.65
07OCT00	12:45	0.60
07OCT00	13:00	0.56
07OCT00	13:15	0.48
07OCT00	13:30	0.41
07OCT00	13:45	0.37
07OCT00	14:00	0.35
07OCT00	14:15	0.31
07OCT00	14:30	0.25
07OCT00	14:45	0.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07OCT00	15:00	0.15
07OCT00	15:15	0.11
07OCT00	15:30	0.11
07OCT00	15:45	0.09
07OCT00	16:00	0.08
07OCT00	16:15	0.09
07OCT00	16:30	0.08
07OCT00	16:45	0.11
07OCT00	17:00	0.12
07OCT00	17:15	0.17
07OCT00	17:30	0.19
07OCT00	17:45	0.23
07OCT00	18:00	0.26
07OCT00	18:15	0.28
07OCT00	18:30	0.30
07OCT00	18:45	0.33
07OCT00	19:00	0.39
07OCT00	19:15	0.40
07OCT00	19:30	0.42
07OCT00	19:45	0.48
07OCT00	20:00	0.50
07OCT00	20:15	0.52
07OCT00	20:30	0.54
07OCT00	20:45	0.60
07OCT00	21:00	0.63
07OCT00	21:15	0.69
07OCT00	21:30	0.71
07OCT00	21:45	0.75
07OCT00	22:00	0.81
07OCT00	22:15	0.82
07OCT00	22:30	0.87
07OCT00	22:45	0.88
07OCT00	23:00	0.90
07OCT00	23:15	0.92
07OCT00	23:30	0.93
07OCT00	23:45	0.96
08OCT00	24:00	0.90
08OCT00	0:15	0.88
08OCT00	0:30	0.87
08OCT00	0:45	0.85
08OCT00	1:00	0.83
08OCT00	1:15	0.82
08OCT00	1:30	0.81
08OCT00	1:45	0.81
08OCT00	2:00	0.81
08OCT00	2:15	0.80
08OCT00	2:30	0.80
08OCT00	2:45	0.77
08OCT00	3:00	0.75
08OCT00	3:15	0.74
08OCT00	3:30	0.75
08OCT00	3:45	0.77
08OCT00	4:00	0.79

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08OCT00	4:15	0.83
08OCT00	4:30	0.84
08OCT00	4:45	0.85
08OCT00	5:00	0.87
08OCT00	5:15	0.87
08OCT00	5:30	0.87
08OCT00	5:45	0.89
08OCT00	6:00	0.88
08OCT00	6:15	0.89
08OCT00	6:30	0.92
08OCT00	6:45	0.95
08OCT00	7:00	0.97
08OCT00	7:15	0.98
08OCT00	7:30	0.98
08OCT00	7:45	0.98
08OCT00	8:00	0.99
08OCT00	8:15	0.99
08OCT00	8:30	1.01
08OCT00	8:45	1.02
08OCT00	9:00	1.02
08OCT00	9:15	1.01
08OCT00	9:30	1.00
08OCT00	9:45	1.01
08OCT00	10:00	0.99
08OCT00	10:15	1.00
08OCT00	10:30	0.95
08OCT00	10:45	0.95
08OCT00	11:00	0.91
08OCT00	11:15	0.88
08OCT00	11:30	0.82
08OCT00	11:45	0.80
08OCT00	12:00	0.73
08OCT00	12:15	0.68
08OCT00	12:30	0.63
08OCT00	12:45	0.59
08OCT00	13:00	0.50
08OCT00	13:15	0.48
08OCT00	13:30	0.46
08OCT00	13:45	0.39
08OCT00	14:00	0.35
08OCT00	14:15	0.30
08OCT00	14:30	0.25
08OCT00	14:45	0.14
08OCT00	15:00	0.10
08OCT00	15:15	0.06
08OCT00	15:30	0.04
08OCT00	15:45	0.01
08OCT00	16:00	0.00
08OCT00	16:15	-0.04
08OCT00	16:30	0.04
08OCT00	16:45	0.04
08OCT00	17:00	0.09
08OCT00	17:15	0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08OCT00	17:30	0.20
08OCT00	17:45	0.22
08OCT00	18:00	0.23
08OCT00	18:15	0.29
08OCT00	18:30	0.34
08OCT00	18:45	0.34
08OCT00	19:00	0.40
08OCT00	19:15	0.41
08OCT00	19:30	0.45
08OCT00	19:45	0.47
08OCT00	20:00	0.49
08OCT00	20:15	0.52
08OCT00	20:30	0.54
08OCT00	20:45	0.58
08OCT00	21:00	0.58
08OCT00	21:15	0.61
08OCT00	21:30	0.67
08OCT00	21:45	0.72
08OCT00	22:00	0.72
08OCT00	22:15	0.77
08OCT00	22:30	0.78
08OCT00	22:45	0.83
08OCT00	23:00	0.86
08OCT00	23:15	0.85
08OCT00	23:30	0.85
08OCT00	23:45	0.85
09OCT00	24:00	0.79
09OCT00	0:15	0.80
09OCT00	0:30	0.76
09OCT00	0:45	0.72
09OCT00	1:00	0.66
09OCT00	1:15	0.68
09OCT00	1:30	0.63
09OCT00	1:45	0.59
09OCT00	2:00	0.55
09OCT00	2:15	0.53
09OCT00	2:30	0.52
09OCT00	2:45	0.54
09OCT00	3:00	0.52
09OCT00	3:15	0.54
09OCT00	3:30	0.49
09OCT00	3:45	0.46
09OCT00	4:00	0.48
09OCT00	4:15	0.54
09OCT00	4:30	0.51
09OCT00	4:45	0.53
09OCT00	5:00	0.55
09OCT00	5:15	0.52
09OCT00	5:30	0.56
09OCT00	5:45	0.52
09OCT00	6:00	0.58
09OCT00	6:15	0.56
09OCT00	6:30	0.57

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09OCT00	6:45	0.57
09OCT00	7:00	0.58
09OCT00	7:15	0.60
09OCT00	7:30	0.56
09OCT00	7:45	0.58
09OCT00	8:00	0.61
09OCT00	8:15	0.59
09OCT00	8:30	0.64
09OCT00	8:45	0.71
09OCT00	9:00	0.67
09OCT00	9:15	0.71
09OCT00	9:30	0.70
09OCT00	9:45	0.74
09OCT00	10:00	0.65
09OCT00	10:15	0.63
09OCT00	10:30	0.60
09OCT00	10:45	0.51
09OCT00	11:00	0.47
09OCT00	11:15	0.31
09OCT00	11:30	0.31
09OCT00	11:45	0.24
09OCT00	12:00	0.21
09OCT00	12:15	0.14
09OCT00	12:30	0.08
09OCT00	12:45	0.03
09OCT00	13:00	-0.04
09OCT00	13:15	-0.10
09OCT00	13:30	-0.18
09OCT00	13:45	-0.17
09OCT00	14:00	-0.27
09OCT00	14:15	-0.35
09OCT00	14:30	-0.47
09OCT00	14:45	-0.51
09OCT00	15:00	-0.56
09OCT00	15:15	-0.55
09OCT00	15:30	-0.59
09OCT00	15:45	-0.66
09OCT00	16:00	-0.69
09OCT00	16:15	-0.71
09OCT00	16:30	-0.67
09OCT00	16:45	-0.64
09OCT00	17:00	-0.60
09OCT00	17:15	-0.61
09OCT00	17:30	-0.53
09OCT00	17:45	-0.48
09OCT00	18:00	-0.46
09OCT00	18:15	-0.46
09OCT00	18:30	-0.40
09OCT00	18:45	-0.35
09OCT00	19:00	-0.36
09OCT00	19:15	-0.34
09OCT00	19:30	-0.30
09OCT00	19:45	-0.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09OCT00	20:00	-0.29
09OCT00	20:15	-0.31
09OCT00	20:30	-0.25
09OCT00	20:45	-0.21
09OCT00	21:00	-0.17
09OCT00	21:15	-0.10
09OCT00	21:30	-0.16
09OCT00	21:45	-0.09
09OCT00	22:00	-0.07
09OCT00	22:15	-0.06
09OCT00	22:30	0.04
09OCT00	22:45	0.03
09OCT00	23:00	0.01
09OCT00	23:15	-0.04
09OCT00	23:30	0.00
09OCT00	23:45	-0.07
10OCT00	24:00	-0.03
10OCT00	0:15	-0.06
10OCT00	0:30	-0.09
10OCT00	0:45	-0.11
10OCT00	1:00	-0.19
10OCT00	1:15	-0.22
10OCT00	1:30	-0.20
10OCT00	1:45	-0.26
10OCT00	2:00	-0.23
10OCT00	2:15	-0.35
10OCT00	2:30	-0.35
10OCT00	2:45	-0.46
10OCT00	3:00	-0.43
10OCT00	3:15	-0.46
10OCT00	3:30	-0.43
10OCT00	3:45	-0.43
10OCT00	4:00	-0.41
10OCT00	4:15	-0.42
10OCT00	4:30	-0.37
10OCT00	4:45	-0.33
10OCT00	5:00	-0.29
10OCT00	5:15	-0.28
10OCT00	5:30	-0.25
10OCT00	5:45	-0.21
10OCT00	6:00	-0.13
10OCT00	6:15	-0.02
10OCT00	6:30	0.00
10OCT00	6:45	0.05
10OCT00	7:00	0.12
10OCT00	7:15	0.13
10OCT00	7:30	0.20
10OCT00	7:45	0.23
10OCT00	8:00	0.26
10OCT00	8:15	0.26
10OCT00	8:30	0.34
10OCT00	8:45	0.34
10OCT00	9:00	0.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10OCT00	9:15	0.41
10OCT00	9:30	0.46
10OCT00	9:45	0.52
10OCT00	10:00	0.57
10OCT00	10:15	0.62
10OCT00	10:30	0.65
10OCT00	10:45	0.68
10OCT00	11:00	0.69
10OCT00	11:15	0.68
10OCT00	11:30	0.71
10OCT00	11:45	0.73
10OCT00	12:00	0.66
10OCT00	12:15	0.63
10OCT00	12:30	0.60
10OCT00	12:45	0.56
10OCT00	13:00	0.51
10OCT00	13:15	0.45
10OCT00	13:30	0.41
10OCT00	13:45	0.33
10OCT00	14:00	0.30
10OCT00	14:15	0.25
10OCT00	14:30	0.21
10OCT00	14:45	0.12
10OCT00	15:00	0.13
10OCT00	15:15	0.12
10OCT00	15:30	0.05
10OCT00	15:45	0.05
10OCT00	16:00	0.03
10OCT00	16:15	0.02
10OCT00	16:30	-0.02
10OCT00	16:45	-0.06
10OCT00	17:00	0.04
10OCT00	17:15	-0.04
10OCT00	17:30	0.05
10OCT00	17:45	0.06
10OCT00	18:00	0.10
10OCT00	18:15	0.13
10OCT00	18:30	0.16
10OCT00	18:45	0.18
10OCT00	19:00	0.23
10OCT00	19:15	0.33
10OCT00	19:30	0.33
10OCT00	19:45	0.43
10OCT00	20:00	0.46
10OCT00	20:15	0.49
10OCT00	20:30	0.55
10OCT00	20:45	0.53
10OCT00	21:00	0.57
10OCT00	21:15	0.58
10OCT00	21:30	0.61
10OCT00	21:45	0.70
10OCT00	22:00	0.72
10OCT00	22:15	0.75

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10OCT00	22:30	0.73
10OCT00	22:45	0.77
10OCT00	23:00	0.77
10OCT00	23:15	0.82
10OCT00	23:30	0.79
10OCT00	23:45	0.78
11OCT00	24:00	0.80
11OCT00	0:15	0.78
11OCT00	0:30	0.72
11OCT00	0:45	0.71
11OCT00	1:00	0.65
11OCT00	1:15	0.60
11OCT00	1:30	0.55
11OCT00	1:45	0.54
11OCT00	2:00	0.51
11OCT00	2:15	0.40
11OCT00	2:30	0.36
11OCT00	2:45	0.31
11OCT00	3:00	0.29
11OCT00	3:15	0.24
11OCT00	3:30	0.19
11OCT00	3:45	0.16
11OCT00	4:00	0.16
11OCT00	4:15	0.13
11OCT00	4:30	0.11
11OCT00	4:45	0.12
11OCT00	5:00	0.13
11OCT00	5:15	0.13
11OCT00	5:30	0.14
11OCT00	5:45	0.14
11OCT00	6:00	0.19
11OCT00	6:15	0.26
11OCT00	6:30	0.25
11OCT00	6:45	0.33
11OCT00	7:00	0.37
11OCT00	7:15	0.44
11OCT00	7:30	0.48
11OCT00	7:45	0.55
11OCT00	8:00	0.60
11OCT00	8:15	0.61
11OCT00	8:30	0.63
11OCT00	8:45	0.67
11OCT00	9:00	0.73
11OCT00	9:15	0.77
11OCT00	9:30	0.77
11OCT00	9:45	0.84
11OCT00	10:00	0.88
11OCT00	10:15	0.88
11OCT00	10:30	0.92
11OCT00	10:45	0.95
11OCT00	11:00	0.98
11OCT00	11:15	1.02
11OCT00	11:30	1.03

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11OCT00	11:45	1.04
11OCT00	12:00	1.06
11OCT00	12:15	1.01
11OCT00	12:30	0.99
11OCT00	12:45	0.94
11OCT00	13:00	0.91
11OCT00	13:15	0.85
11OCT00	13:30	0.79
11OCT00	13:45	0.76
11OCT00	14:00	0.68
11OCT00	14:15	0.64
11OCT00	14:30	0.57
11OCT00	14:45	0.50
11OCT00	15:00	0.46
11OCT00	15:15	0.41
11OCT00	15:30	0.39
11OCT00	15:45	0.35
11OCT00	16:00	0.30
11OCT00	16:15	0.29
11OCT00	16:30	0.25
11OCT00	16:45	0.24
11OCT00	17:00	0.22
11OCT00	17:15	0.21
11OCT00	17:30	0.24
11OCT00	17:45	0.24
11OCT00	18:00	0.25
11OCT00	18:15	0.26
11OCT00	18:30	0.31
11OCT00	18:45	0.35
11OCT00	19:00	0.40
11OCT00	19:15	0.48
11OCT00	19:30	0.52
11OCT00	19:45	0.59
11OCT00	20:00	0.65
11OCT00	20:15	0.67
11OCT00	20:30	0.69
11OCT00	20:45	0.72
11OCT00	21:00	0.76
11OCT00	21:15	0.78
11OCT00	21:30	0.84
11OCT00	21:45	0.88
11OCT00	22:00	0.90
11OCT00	22:15	0.95
11OCT00	22:30	0.99
11OCT00	22:45	1.02
11OCT00	23:00	1.04
11OCT00	23:15	1.05
11OCT00	23:30	1.11
11OCT00	23:45	1.14
12OCT00	24:00	1.14
12OCT00	0:15	1.15
12OCT00	0:30	1.13
12OCT00	0:45	1.09

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12OCT00	1:00	1.04
12OCT00	1:15	0.99
12OCT00	1:30	0.93
12OCT00	1:45	0.87
12OCT00	2:00	0.79
12OCT00	2:15	0.74
12OCT00	2:30	0.67
12OCT00	2:45	0.58
12OCT00	3:00	0.51
12OCT00	3:15	0.46
12OCT00	3:30	0.41
12OCT00	3:45	0.39
12OCT00	4:00	0.34
12OCT00	4:15	0.29
12OCT00	4:30	0.28
12OCT00	4:45	0.24
12OCT00	5:00	0.24
12OCT00	5:15	0.21
12OCT00	5:30	0.22
12OCT00	5:45	0.22
12OCT00	6:00	0.26
12OCT00	6:15	0.29
12OCT00	6:30	0.30
12OCT00	6:45	0.35
12OCT00	7:00	0.39
12OCT00	7:15	0.47
12OCT00	7:30	0.52
12OCT00	7:45	0.59
12OCT00	8:00	0.65
12OCT00	8:15	0.72
12OCT00	8:30	0.77
12OCT00	8:45	0.80
12OCT00	9:00	0.84
12OCT00	9:15	0.86
12OCT00	9:30	0.89
12OCT00	9:45	0.90
12OCT00	10:00	0.95
12OCT00	10:15	0.99
12OCT00	10:30	1.06
12OCT00	10:45	1.10
12OCT00	11:00	1.16
12OCT00	11:15	1.19
12OCT00	11:30	1.22
12OCT00	11:45	1.25
12OCT00	12:00	1.31
12OCT00	12:15	1.32
12OCT00	12:30	1.32
12OCT00	12:45	1.32
12OCT00	13:00	1.30
12OCT00	13:15	1.27
12OCT00	13:30	1.24
12OCT00	13:45	1.18
12OCT00	14:00	1.12

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12OCT00	14:15	1.06
12OCT00	14:30	1.00
12OCT00	14:45	0.94
12OCT00	15:00	0.89
12OCT00	15:15	0.83
12OCT00	15:30	0.77
12OCT00	15:45	0.73
12OCT00	16:00	0.69
12OCT00	16:15	0.63
12OCT00	16:30	0.59
12OCT00	16:45	0.54
12OCT00	17:00	0.51
12OCT00	17:15	0.45
12OCT00	17:30	0.42
12OCT00	17:45	0.38
12OCT00	18:00	0.37
12OCT00	18:15	0.35
12OCT00	18:30	0.38
12OCT00	18:45	0.42
12OCT00	19:00	0.42
12OCT00	19:15	0.49
12OCT00	19:30	0.51
12OCT00	19:45	0.58
12OCT00	20:00	0.63
12OCT00	20:15	0.69
12OCT00	20:30	0.74
12OCT00	20:45	0.77
12OCT00	21:00	0.80
12OCT00	21:15	0.85
12OCT00	21:30	0.87
12OCT00	21:45	0.88
12OCT00	22:00	0.92
12OCT00	22:15	0.96
12OCT00	22:30	0.97
12OCT00	22:45	0.98
12OCT00	23:00	1.02
12OCT00	23:15	1.05
12OCT00	23:30	1.08
12OCT00	23:45	1.09
13OCT00	24:00	1.10
13OCT00	0:15	1.12
13OCT00	0:30	1.12
13OCT00	0:45	1.06
13OCT00	1:00	1.05
13OCT00	1:15	0.98
13OCT00	1:30	0.93
13OCT00	1:45	0.89
13OCT00	2:00	0.81
13OCT00	2:15	0.72
13OCT00	2:30	0.64
13OCT00	2:45	0.60
13OCT00	3:00	0.55
13OCT00	3:15	0.46

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13OCT00	3:30	0.42
13OCT00	3:45	0.34
13OCT00	4:00	0.28
13OCT00	4:15	0.21
13OCT00	4:30	0.16
13OCT00	4:45	0.11
13OCT00	5:00	0.05
13OCT00	5:15	0.02
13OCT00	5:30	-0.03
13OCT00	5:45	-0.05
13OCT00	6:00	-0.05
13OCT00	6:15	-0.03
13OCT00	6:30	0.01
13OCT00	6:45	0.05
13OCT00	7:00	0.10
13OCT00	7:15	0.16
13OCT00	7:30	0.22
13OCT00	7:45	0.29
13OCT00	8:00	0.35
13OCT00	8:15	0.43
13OCT00	8:30	0.49
13OCT00	8:45	0.56
13OCT00	9:00	0.61
13OCT00	9:15	0.67
13OCT00	9:30	0.71
13OCT00	9:45	0.74
13OCT00	10:00	0.81
13OCT00	10:15	0.85
13OCT00	10:30	0.93
13OCT00	10:45	0.98
13OCT00	11:00	1.04
13OCT00	11:15	1.10
13OCT00	11:30	1.17
13OCT00	11:45	1.23
13OCT00	12:00	1.27
13OCT00	12:15	1.31
13OCT00	12:30	1.33
13OCT00	12:45	1.35
13OCT00	13:00	1.36
13OCT00	13:15	1.38
13OCT00	13:30	1.37
13OCT00	13:45	1.37
13OCT00	14:00	1.35
13OCT00	14:15	1.33
13OCT00	14:30	1.31
13OCT00	14:45	1.27
13OCT00	15:00	1.21
13OCT00	15:15	1.20
13OCT00	15:30	1.14
13OCT00	15:45	1.08
13OCT00	16:00	1.05
13OCT00	16:15	0.97
13OCT00	16:30	0.94

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13OCT00	16:45	0.88
13OCT00	17:00	0.87
13OCT00	17:15	0.84
13OCT00	17:30	0.82
13OCT00	17:45	0.82
13OCT00	18:00	0.80
13OCT00	18:15	0.81
13OCT00	18:30	0.84
13OCT00	18:45	0.85
13OCT00	19:00	0.87
13OCT00	19:15	0.93
13OCT00	19:30	0.97
13OCT00	19:45	1.00
13OCT00	20:00	1.05
13OCT00	20:15	1.09
13OCT00	20:30	1.14
13OCT00	20:45	1.18
13OCT00	21:00	1.24
13OCT00	21:15	1.28
13OCT00	21:30	1.29
13OCT00	21:45	1.33
13OCT00	22:00	1.34
13OCT00	22:15	1.36
13OCT00	22:30	1.38
13OCT00	22:45	1.40
13OCT00	23:00	1.45
13OCT00	23:15	1.48
13OCT00	23:30	1.53
13OCT00	23:45	1.57
14OCT00	24:00	1.60
14OCT00	0:15	1.63
14OCT00	0:30	1.64
14OCT00	0:45	1.63
14OCT00	1:00	1.66
14OCT00	1:15	1.62
14OCT00	1:30	1.62
14OCT00	1:45	1.55
14OCT00	2:00	1.51
14OCT00	2:15	1.43
14OCT00	2:30	1.33
14OCT00	2:45	1.23
14OCT00	3:00	1.12
14OCT00	3:15	1.03
14OCT00	3:30	0.96
14OCT00	3:45	0.89
14OCT00	4:00	0.84
14OCT00	4:15	0.77
14OCT00	4:30	0.71
14OCT00	4:45	0.64
14OCT00	5:00	0.59
14OCT00	5:15	0.54
14OCT00	5:30	0.45
14OCT00	5:45	0.39

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14OCT00	6:00	0.32
14OCT00	6:15	0.31
14OCT00	6:30	0.31
14OCT00	6:45	0.30
14OCT00	7:00	0.31
14OCT00	7:15	0.33
14OCT00	7:30	0.36
14OCT00	7:45	0.40
14OCT00	8:00	0.44
14OCT00	8:15	0.51
14OCT00	8:30	0.57
14OCT00	8:45	0.64
14OCT00	9:00	0.71
14OCT00	9:15	0.76
14OCT00	9:30	0.83
14OCT00	9:45	0.90
14OCT00	10:00	0.94
14OCT00	10:15	0.98
14OCT00	10:30	1.01
14OCT00	10:45	1.06
14OCT00	11:00	1.12
14OCT00	11:15	1.15
14OCT00	11:30	1.19
14OCT00	11:45	1.25
14OCT00	12:00	1.28
14OCT00	12:15	1.34
14OCT00	12:30	1.37
14OCT00	12:45	1.42
14OCT00	13:00	1.44
14OCT00	13:15	1.49
14OCT00	13:30	1.51
14OCT00	13:45	1.53
14OCT00	14:00	1.55
14OCT00	14:15	1.55
14OCT00	14:30	1.56
14OCT00	14:45	1.54
14OCT00	15:00	1.49
14OCT00	15:15	1.46
14OCT00	15:30	1.38
14OCT00	15:45	1.36
14OCT00	16:00	1.29
14OCT00	16:15	1.27
14OCT00	16:30	1.24
14OCT00	16:45	1.21
14OCT00	17:00	1.17
14OCT00	17:15	1.13
14OCT00	17:30	1.10
14OCT00	17:45	1.05
14OCT00	18:00	1.01
14OCT00	18:15	1.01
14OCT00	18:30	0.98
14OCT00	18:45	0.96
14OCT00	19:00	0.96

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14OCT00	19:15	0.97
14OCT00	19:30	1.01
14OCT00	19:45	1.03
14OCT00	20:00	1.08
14OCT00	20:15	1.08
14OCT00	20:30	1.13
14OCT00	20:45	1.14
14OCT00	21:00	1.18
14OCT00	21:15	1.24
14OCT00	21:30	1.29
14OCT00	21:45	1.36
14OCT00	22:00	1.37
14OCT00	22:15	1.41
14OCT00	22:30	1.43
14OCT00	22:45	1.44
14OCT00	23:00	1.49
14OCT00	23:15	1.52
14OCT00	23:30	1.53
14OCT00	23:45	1.56
15OCT00	24:00	1.57
15OCT00	0:15	1.61
15OCT00	0:30	1.62
15OCT00	0:45	1.65
15OCT00	1:00	1.67
15OCT00	1:15	1.68
15OCT00	1:30	1.67
15OCT00	1:45	1.64
15OCT00	2:00	1.60
15OCT00	2:15	1.56
15OCT00	2:30	1.49
15OCT00	2:45	1.42
15OCT00	3:00	1.34
15OCT00	3:15	1.23
15OCT00	3:30	1.13
15OCT00	3:45	1.05
15OCT00	4:00	0.96
15OCT00	4:15	0.88
15OCT00	4:30	0.79
15OCT00	4:45	0.72
15OCT00	5:00	0.63
15OCT00	5:15	0.55
15OCT00	5:30	0.48
15OCT00	5:45	0.41
15OCT00	6:00	0.34
15OCT00	6:15	0.27
15OCT00	6:30	0.23
15OCT00	6:45	0.16
15OCT00	7:00	0.13
15OCT00	7:15	0.09
15OCT00	7:30	0.07
15OCT00	7:45	0.07
15OCT00	8:00	0.07
15OCT00	8:15	0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15OCT00	8:30	0.15
15OCT00	8:45	0.18
15OCT00	9:00	0.27
15OCT00	9:15	0.32
15OCT00	9:30	0.41
15OCT00	9:45	0.50
15OCT00	10:00	0.57
15OCT00	10:15	0.67
15OCT00	10:30	0.71
15OCT00	10:45	0.76
15OCT00	11:00	0.79
15OCT00	11:15	0.83
15OCT00	11:30	0.88
15OCT00	11:45	0.92
15OCT00	12:00	0.97
15OCT00	12:15	1.04
15OCT00	12:30	1.07
15OCT00	12:45	1.15
15OCT00	13:00	1.20
15OCT00	13:15	1.25
15OCT00	13:30	1.29
15OCT00	13:45	1.33
15OCT00	14:00	1.35
15OCT00	14:15	1.37
15OCT00	14:30	1.39
15OCT00	14:45	1.42
15OCT00	15:00	1.42
15OCT00	15:15	1.40
15OCT00	15:30	1.38
15OCT00	15:45	1.36
15OCT00	16:00	1.33
15OCT00	16:15	1.27
15OCT00	16:30	1.26
15OCT00	16:45	1.21
15OCT00	17:00	1.17
15OCT00	17:15	1.15
15OCT00	17:30	1.11
15OCT00	17:45	1.10
15OCT00	18:00	1.07
15OCT00	18:15	1.06
15OCT00	18:30	1.04
15OCT00	18:45	1.02
15OCT00	19:00	1.01
15OCT00	19:15	1.03
15OCT00	19:30	1.05
15OCT00	19:45	1.06
15OCT00	20:00	1.09
15OCT00	20:15	1.11
15OCT00	20:30	1.15
15OCT00	20:45	1.19
15OCT00	21:00	1.23
15OCT00	21:15	1.25
15OCT00	21:30	1.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15OCT00	21:45	1.37
15OCT00	22:00	1.41
15OCT00	22:15	1.43
15OCT00	22:30	1.47
15OCT00	22:45	1.50
15OCT00	23:00	1.55
15OCT00	23:15	1.58
15OCT00	23:30	1.60
15OCT00	23:45	1.61
16OCT00	24:00	1.64
16OCT00	0:15	1.67
16OCT00	0:30	1.69
16OCT00	0:45	1.73
16OCT00	1:00	1.75
16OCT00	1:15	1.78
16OCT00	1:30	1.80
16OCT00	1:45	1.79
16OCT00	2:00	1.79
16OCT00	2:15	1.78
16OCT00	2:30	1.72
16OCT00	2:45	1.65
16OCT00	3:00	1.60
16OCT00	3:15	1.50
16OCT00	3:30	1.41
16OCT00	3:45	1.30
16OCT00	4:00	1.21
16OCT00	4:15	1.11
16OCT00	4:30	1.05
16OCT00	4:45	0.94
16OCT00	5:00	0.87
16OCT00	5:15	0.76
16OCT00	5:30	0.66
16OCT00	5:45	0.58
16OCT00	6:00	0.47
16OCT00	6:15	0.43
16OCT00	6:30	0.33
16OCT00	6:45	0.25
16OCT00	7:00	0.17
16OCT00	7:15	0.12
16OCT00	7:30	0.05
16OCT00	7:45	0.01
16OCT00	8:00	-0.06
16OCT00	8:15	-0.07
16OCT00	8:30	-0.09
16OCT00	8:45	-0.08
16OCT00	9:00	-0.05
16OCT00	9:15	0.00
16OCT00	9:30	0.01
16OCT00	9:45	0.08
16OCT00	10:00	0.14
16OCT00	10:15	0.22
16OCT00	10:30	0.32
16OCT00	10:45	0.37

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16OCT00	11:00	0.48
16OCT00	11:15	0.51
16OCT00	11:30	0.57
16OCT00	11:45	0.60
16OCT00	12:00	0.61
16OCT00	12:15	0.67
16OCT00	12:30	0.72
16OCT00	12:45	0.74
16OCT00	13:00	0.79
16OCT00	13:15	0.83
16OCT00	13:30	0.88
16OCT00	13:45	0.92
16OCT00	14:00	0.96
16OCT00	14:15	1.00
16OCT00	14:30	1.02
16OCT00	14:45	1.07
16OCT00	15:00	1.11
16OCT00	15:15	1.15
16OCT00	15:30	1.16
16OCT00	15:45	1.18
16OCT00	16:00	1.17
16OCT00	16:15	1.17
16OCT00	16:30	1.17
16OCT00	16:45	1.17
16OCT00	17:00	1.17
16OCT00	17:15	1.13
16OCT00	17:30	1.11
16OCT00	17:45	1.10
16OCT00	18:00	1.08
16OCT00	18:15	1.07
16OCT00	18:30	1.08
16OCT00	18:45	1.08
16OCT00	19:00	1.09
16OCT00	19:15	1.08
16OCT00	19:30	1.08
16OCT00	19:45	1.09
16OCT00	20:00	1.10
16OCT00	20:15	1.10
16OCT00	20:30	1.13
16OCT00	20:45	1.17
16OCT00	21:00	1.22
16OCT00	21:15	1.29
16OCT00	21:30	1.34
16OCT00	21:45	1.37
16OCT00	22:00	1.43
16OCT00	22:15	1.46
16OCT00	22:30	1.51
16OCT00	22:45	1.53
16OCT00	23:00	1.57
16OCT00	23:15	1.61
16OCT00	23:30	1.64
16OCT00	23:45	1.68
17OCT00	24:00	1.71

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17OCT00	0:15	1.74
17OCT00	0:30	1.76
17OCT00	0:45	1.77
17OCT00	1:00	1.78
17OCT00	1:15	1.80
17OCT00	1:30	1.80
17OCT00	1:45	1.83
17OCT00	2:00	1.86
17OCT00	2:15	1.87
17OCT00	2:30	1.85
17OCT00	2:45	1.86
17OCT00	3:00	1.83
17OCT00	3:15	1.80
17OCT00	3:30	1.76
17OCT00	3:45	1.70
17OCT00	4:00	1.63
17OCT00	4:15	1.54
17OCT00	4:30	1.45
17OCT00	4:45	1.36
17OCT00	5:00	1.27
17OCT00	5:15	1.19
17OCT00	5:30	1.12
17OCT00	5:45	1.01
17OCT00	6:00	0.94
17OCT00	6:15	0.84
17OCT00	6:30	0.76
17OCT00	6:45	0.66
17OCT00	7:00	0.59
17OCT00	7:15	0.51
17OCT00	7:30	0.42
17OCT00	7:45	0.34
17OCT00	8:00	0.27
17OCT00	8:15	0.21
17OCT00	8:30	0.17
17OCT00	8:45	0.11
17OCT00	9:00	0.07
17OCT00	9:15	0.02
17OCT00	9:30	0.05
17OCT00	9:45	0.05
17OCT00	10:00	0.06
17OCT00	10:15	0.09
17OCT00	10:30	0.13
17OCT00	10:45	0.18
17OCT00	11:00	0.25
17OCT00	11:15	0.32
17OCT00	11:30	0.40
17OCT00	11:45	0.47
17OCT00	12:00	0.52
17OCT00	12:15	0.56
17OCT00	12:30	0.58
17OCT00	12:45	0.63
17OCT00	13:00	0.64
17OCT00	13:15	0.68

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17OCT00	13:30	0.71
17OCT00	13:45	0.77
17OCT00	14:00	0.78
17OCT00	14:15	0.80
17OCT00	14:30	0.84
17OCT00	14:45	0.87
17OCT00	15:00	0.92
17OCT00	15:15	0.95
17OCT00	15:30	0.97
17OCT00	15:45	0.97
17OCT00	16:00	1.00
17OCT00	16:15	1.03
17OCT00	16:30	1.05
17OCT00	16:45	1.07
17OCT00	17:00	1.09
17OCT00	17:15	1.09
17OCT00	17:30	1.09
17OCT00	17:45	1.09
17OCT00	18:00	1.09
17OCT00	18:15	1.11
17OCT00	18:30	1.09
17OCT00	18:45	1.08
17OCT00	19:00	1.08
17OCT00	19:15	1.06
17OCT00	19:30	1.06
17OCT00	19:45	1.04
17OCT00	20:00	1.04
17OCT00	20:15	1.04
17OCT00	20:30	1.06
17OCT00	20:45	1.06
17OCT00	21:00	1.09
17OCT00	21:15	1.09
17OCT00	21:30	1.14
17OCT00	21:45	1.17
17OCT00	22:00	1.21
17OCT00	22:15	1.25
17OCT00	22:30	1.27
17OCT00	22:45	1.31
17OCT00	23:00	1.32
17OCT00	23:15	1.38
17OCT00	23:30	1.38
17OCT00	23:45	1.45
18OCT00	24:00	1.48
18OCT00	0:15	1.50
18OCT00	0:30	1.53
18OCT00	0:45	1.57
18OCT00	1:00	1.58
18OCT00	1:15	1.60
18OCT00	1:30	1.62
18OCT00	1:45	1.64
18OCT00	2:00	1.69
18OCT00	2:15	1.70
18OCT00	2:30	1.74

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18OCT00	2:45	1.73
18OCT00	3:00	1.72
18OCT00	3:15	1.74
18OCT00	3:30	1.73
18OCT00	3:45	1.71
18OCT00	4:00	1.68
18OCT00	4:15	1.63
18OCT00	4:30	1.57
18OCT00	4:45	1.50
18OCT00	5:00	1.44
18OCT00	5:15	1.35
18OCT00	5:30	1.28
18OCT00	5:45	1.16
18OCT00	6:00	1.06
18OCT00	6:15	1.00
18OCT00	6:30	0.91
18OCT00	6:45	0.83
18OCT00	7:00	0.73
18OCT00	7:15	0.65
18OCT00	7:30	0.58
18OCT00	7:45	0.49
18OCT00	8:00	0.42
18OCT00	8:15	0.34
18OCT00	8:30	0.26
18OCT00	8:45	0.19
18OCT00	9:00	0.14
18OCT00	9:15	0.08
18OCT00	9:30	0.01
18OCT00	9:45	-0.05
18OCT00	10:00	-0.07
18OCT00	10:15	-0.09
18OCT00	10:30	-0.11
18OCT00	10:45	-0.13
18OCT00	11:00	-0.12
18OCT00	11:15	-0.08
18OCT00	11:30	-0.04
18OCT00	11:45	0.04
18OCT00	12:00	0.09
18OCT00	12:15	0.16
18OCT00	12:30	0.22
18OCT00	12:45	0.26
18OCT00	13:00	0.32
18OCT00	13:15	0.34
18OCT00	13:30	0.39
18OCT00	13:45	0.40
18OCT00	14:00	0.46
18OCT00	14:15	0.46
18OCT00	14:30	0.51
18OCT00	14:45	0.55
18OCT00	15:00	0.57
18OCT00	15:15	0.60
18OCT00	15:30	0.65
18OCT00	15:45	0.69

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18OCT00	16:00	0.73
18OCT00	16:15	0.76
18OCT00	16:30	0.80
18OCT00	16:45	0.84
18OCT00	17:00	0.89
18OCT00	17:15	0.93
18OCT00	17:30	0.97
18OCT00	17:45	0.99
18OCT00	18:00	1.03
18OCT00	18:15	1.05
18OCT00	18:30	1.09
18OCT00	18:45	1.11
18OCT00	19:00	1.11
18OCT00	19:15	1.14
18OCT00	19:30	1.15
18OCT00	19:45	1.16
18OCT00	20:00	1.17
18OCT00	20:15	1.18
18OCT00	20:30	1.21
18OCT00	20:45	1.21
18OCT00	21:00	1.22
18OCT00	21:15	1.25
18OCT00	21:30	1.28
18OCT00	21:45	1.29
18OCT00	22:00	1.32
18OCT00	22:15	1.34
18OCT00	22:30	1.36
18OCT00	22:45	1.39
18OCT00	23:00	1.43
18OCT00	23:15	1.44
18OCT00	23:30	1.47
18OCT00	23:45	1.51
19OCT00	24:00	1.51
19OCT00	0:15	1.52
19OCT00	0:30	1.55
19OCT00	0:45	1.57
19OCT00	1:00	1.60
19OCT00	1:15	1.62
19OCT00	1:30	1.64
19OCT00	1:45	1.67
19OCT00	2:00	1.69
19OCT00	2:15	1.68
19OCT00	2:30	1.71
19OCT00	2:45	1.74
19OCT00	3:00	1.74
19OCT00	3:15	1.75
19OCT00	3:30	1.78
19OCT00	3:45	1.76
19OCT00	4:00	1.75
19OCT00	4:15	1.75
19OCT00	4:30	1.72
19OCT00	4:45	1.70
19OCT00	5:00	1.66

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19OCT00	5:15	1.61
19OCT00	5:30	1.55
19OCT00	5:45	1.50
19OCT00	6:00	1.42
19OCT00	6:15	1.33
19OCT00	6:30	1.27
19OCT00	6:45	1.18
19OCT00	7:00	1.12
19OCT00	7:15	1.04
19OCT00	7:30	0.95
19OCT00	7:45	0.89
19OCT00	8:00	0.80
19OCT00	8:15	0.73
19OCT00	8:30	0.64
19OCT00	8:45	0.57
19OCT00	9:00	0.49
19OCT00	9:15	0.43
19OCT00	9:30	0.34
19OCT00	9:45	0.26
19OCT00	10:00	0.21
19OCT00	10:15	0.18
19OCT00	10:30	0.12
19OCT00	10:45	0.04
19OCT00	11:00	0.00
19OCT00	11:15	-0.04
19OCT00	11:30	-0.06
19OCT00	11:45	-0.08
19OCT00	12:00	-0.07
19OCT00	12:15	-0.07
19OCT00	12:30	-0.06
19OCT00	12:45	-0.02
19OCT00	13:00	0.04
19OCT00	13:15	0.09
19OCT00	13:30	0.13
19OCT00	13:45	0.20
19OCT00	14:00	0.23
19OCT00	14:15	0.26
19OCT00	14:30	0.31
19OCT00	14:45	0.32
19OCT00	15:00	0.34
19OCT00	15:15	0.35
19OCT00	15:30	0.39
19OCT00	15:45	0.40
19OCT00	16:00	0.45
19OCT00	16:15	0.47
19OCT00	16:30	0.51
19OCT00	16:45	0.56
19OCT00	17:00	0.59
19OCT00	17:15	0.66
19OCT00	17:30	0.70
19OCT00	17:45	0.74
19OCT00	18:00	0.78
19OCT00	18:15	0.82

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19OCT00	18:30	0.89
19OCT00	18:45	0.93
19OCT00	19:00	0.96
19OCT00	19:15	0.99
19OCT00	19:30	1.03
19OCT00	19:45	1.05
19OCT00	20:00	1.08
19OCT00	20:15	1.12
19OCT00	20:30	1.13
19OCT00	20:45	1.20
19OCT00	21:00	1.21
19OCT00	21:15	1.25
19OCT00	21:30	1.23
19OCT00	21:45	1.27
19OCT00	22:00	1.27
19OCT00	22:15	1.27
19OCT00	22:30	1.28
19OCT00	22:45	1.29
19OCT00	23:00	1.29
19OCT00	23:15	1.31
19OCT00	23:30	1.34
19OCT00	23:45	1.37
20OCT00	24:00	1.38
20OCT00	0:15	1.38
20OCT00	0:30	1.41
20OCT00	0:45	1.44
20OCT00	1:00	1.47
20OCT00	1:15	1.47
20OCT00	1:30	1.50
20OCT00	1:45	1.52
20OCT00	2:00	1.55
20OCT00	2:15	1.54
20OCT00	2:30	1.57
20OCT00	2:45	1.59
20OCT00	3:00	1.59
20OCT00	3:15	1.61
20OCT00	3:30	1.61
20OCT00	3:45	1.63
20OCT00	4:00	1.66
20OCT00	4:15	1.67
20OCT00	4:30	1.67
20OCT00	4:45	1.71
20OCT00	5:00	1.70
20OCT00	5:15	1.70
20OCT00	5:30	1.72
20OCT00	5:45	1.72
20OCT00	6:00	1.73
20OCT00	6:15	1.71
20OCT00	6:30	1.66
20OCT00	6:45	1.64
20OCT00	7:00	1.59
20OCT00	7:15	1.55
20OCT00	7:30	1.45

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20OCT00	7:45	1.37
20OCT00	8:00	1.31
20OCT00	8:15	1.24
20OCT00	8:30	1.16
20OCT00	8:45	1.11
20OCT00	9:00	1.03
20OCT00	9:15	0.95
20OCT00	9:30	0.87
20OCT00	9:45	0.81
20OCT00	10:00	0.76
20OCT00	10:15	0.66
20OCT00	10:30	0.60
20OCT00	10:45	0.54
20OCT00	11:00	0.47
20OCT00	11:15	0.42
20OCT00	11:30	0.35
20OCT00	11:45	0.33
20OCT00	12:00	0.27
20OCT00	12:15	0.24
20OCT00	12:30	0.20
20OCT00	12:45	0.18
20OCT00	13:00	0.17
20OCT00	13:15	0.17
20OCT00	13:30	0.19
20OCT00	13:45	0.21
20OCT00	14:00	0.22
20OCT00	14:15	0.25
20OCT00	14:30	0.32
20OCT00	14:45	0.36
20OCT00	15:00	0.42
20OCT00	15:15	0.46
20OCT00	15:30	0.49
20OCT00	15:45	0.52
20OCT00	16:00	0.51
20OCT00	16:15	0.52
20OCT00	16:30	0.57
20OCT00	16:45	0.58
20OCT00	17:00	0.63
20OCT00	17:15	0.67
20OCT00	17:30	0.73
20OCT00	17:45	0.78
20OCT00	18:00	0.82
20OCT00	18:15	0.89
20OCT00	18:30	0.93
20OCT00	18:45	0.97
20OCT00	19:00	1.04
20OCT00	19:15	1.10
20OCT00	19:30	1.13
20OCT00	19:45	1.19
20OCT00	20:00	1.23
20OCT00	20:15	1.26
20OCT00	20:30	1.29
20OCT00	20:45	1.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20OCT00	21:00	1.34
20OCT00	21:15	1.36
20OCT00	21:30	1.38
20OCT00	21:45	1.41
20OCT00	22:00	1.45
20OCT00	22:15	1.43
20OCT00	22:30	1.42
20OCT00	22:45	1.39
20OCT00	23:00	1.36
20OCT00	23:15	1.34
20OCT00	23:30	1.32
20OCT00	23:45	1.24
21OCT00	24:00	1.14
21OCT00	0:15	1.05
21OCT00	0:30	1.01
21OCT00	0:45	0.99
21OCT00	1:00	0.97
21OCT00	1:15	1.03
21OCT00	1:30	1.09
21OCT00	1:45	1.15
21OCT00	2:00	1.19
21OCT00	2:15	1.24
21OCT00	2:30	1.31
21OCT00	2:45	1.32
21OCT00	3:00	1.31
21OCT00	3:15	1.35
21OCT00	3:30	1.35
21OCT00	3:45	1.35
21OCT00	4:00	1.37
21OCT00	4:15	1.39
21OCT00	4:30	1.40
21OCT00	4:45	1.42
21OCT00	5:00	1.42
21OCT00	5:15	1.44
21OCT00	5:30	1.46
21OCT00	5:45	1.49
21OCT00	6:00	1.51
21OCT00	6:15	1.53
21OCT00	6:30	1.56
21OCT00	6:45	1.57
21OCT00	7:00	1.59
21OCT00	7:15	1.57
21OCT00	7:30	1.58
21OCT00	7:45	1.58
21OCT00	8:00	1.56
21OCT00	8:15	1.53
21OCT00	8:30	1.47
21OCT00	8:45	1.41
21OCT00	9:00	1.33
21OCT00	9:15	1.25
21OCT00	9:30	1.20
21OCT00	9:45	1.13
21OCT00	10:00	1.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21OCT00	10:15	0.97
21OCT00	10:30	0.89
21OCT00	10:45	0.81
21OCT00	11:00	0.77
21OCT00	11:15	0.69
21OCT00	11:30	0.62
21OCT00	11:45	0.55
21OCT00	12:00	0.46
21OCT00	12:15	0.38
21OCT00	12:30	0.34
21OCT00	12:45	0.29
21OCT00	13:00	0.25
21OCT00	13:15	0.20
21OCT00	13:30	0.15
21OCT00	13:45	0.11
21OCT00	14:00	0.10
21OCT00	14:15	0.09
21OCT00	14:30	0.12
21OCT00	14:45	0.15
21OCT00	15:00	0.17
21OCT00	15:15	0.22
21OCT00	15:30	0.25
21OCT00	15:45	0.29
21OCT00	16:00	0.35
21OCT00	16:15	0.39
21OCT00	16:30	0.44
21OCT00	16:45	0.48
21OCT00	17:00	0.53
21OCT00	17:15	0.58
21OCT00	17:30	0.68
21OCT00	17:45	0.77
21OCT00	18:00	0.76
21OCT00	18:15	0.77
21OCT00	18:30	0.81
21OCT00	18:45	0.85
21OCT00	19:00	0.87
21OCT00	19:15	0.90
21OCT00	19:30	0.92
21OCT00	19:45	0.95
21OCT00	20:00	1.00
21OCT00	20:15	1.04
21OCT00	20:30	1.08
21OCT00	20:45	1.11
21OCT00	21:00	1.13
21OCT00	21:15	1.18
21OCT00	21:30	1.22
21OCT00	21:45	1.25
21OCT00	22:00	1.26
21OCT00	22:15	1.27
21OCT00	22:30	1.28
21OCT00	22:45	1.28
21OCT00	23:00	1.25
21OCT00	23:15	1.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21OCT00	23:30	1.23
21OCT00	23:45	1.23
22OCT00	24:00	1.19
22OCT00	0:15	1.17
22OCT00	0:30	1.15
22OCT00	0:45	1.13
22OCT00	1:00	1.12
22OCT00	1:15	1.11
22OCT00	1:30	1.07
22OCT00	1:45	1.11
22OCT00	2:00	1.09
22OCT00	2:15	1.10
22OCT00	2:30	1.12
22OCT00	2:45	1.15
22OCT00	3:00	1.15
22OCT00	3:15	1.19
22OCT00	3:30	1.25
22OCT00	3:45	1.29
22OCT00	4:00	1.33
22OCT00	4:15	1.36
22OCT00	4:30	1.40
22OCT00	4:45	1.40
22OCT00	5:00	1.43
22OCT00	5:15	1.44
22OCT00	5:30	1.45
22OCT00	5:45	1.48
22OCT00	6:00	1.51
22OCT00	6:15	1.52
22OCT00	6:30	1.55
22OCT00	6:45	1.58
22OCT00	7:00	1.60
22OCT00	7:15	1.63
22OCT00	7:30	1.66
22OCT00	7:45	1.69
22OCT00	8:00	1.69
22OCT00	8:15	1.70
22OCT00	8:30	1.71
22OCT00	8:45	1.69
22OCT00	9:00	1.64
22OCT00	9:15	1.59
22OCT00	9:30	1.54
22OCT00	9:45	1.50
22OCT00	10:00	1.42
22OCT00	10:15	1.37
22OCT00	10:30	1.27
22OCT00	10:45	1.22
22OCT00	11:00	1.13
22OCT00	11:15	1.07
22OCT00	11:30	0.99
22OCT00	11:45	0.91
22OCT00	12:00	0.83
22OCT00	12:15	0.74
22OCT00	12:30	0.67

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22OCT00	12:45	0.58
22OCT00	13:00	0.49
22OCT00	13:15	0.41
22OCT00	13:30	0.32
22OCT00	13:45	0.28
22OCT00	14:00	0.24
22OCT00	14:15	0.19
22OCT00	14:30	0.15
22OCT00	14:45	0.12
22OCT00	15:00	0.11
22OCT00	15:15	0.11
22OCT00	15:30	0.13
22OCT00	15:45	0.12
22OCT00	16:00	0.11
22OCT00	16:15	0.17
22OCT00	16:30	0.25
22OCT00	16:45	0.29
22OCT00	17:00	0.35
22OCT00	17:15	0.39
22OCT00	17:30	0.44
22OCT00	17:45	0.53
22OCT00	18:00	0.54
22OCT00	18:15	0.58
22OCT00	18:30	0.60
22OCT00	18:45	0.64
22OCT00	19:00	0.63
22OCT00	19:15	0.67
22OCT00	19:30	0.69
22OCT00	19:45	0.72
22OCT00	20:00	0.75
22OCT00	20:15	0.79
22OCT00	20:30	0.81
22OCT00	20:45	0.85
22OCT00	21:00	0.88
22OCT00	21:15	0.88
22OCT00	21:30	0.93
22OCT00	21:45	0.93
22OCT00	22:00	0.96
22OCT00	22:15	0.97
22OCT00	22:30	0.95
22OCT00	22:45	0.97
22OCT00	23:00	0.98
22OCT00	23:15	0.97
22OCT00	23:30	0.95
22OCT00	23:45	0.87
23OCT00	24:00	0.88
23OCT00	0:15	0.83
23OCT00	0:30	0.79
23OCT00	0:45	0.77
23OCT00	1:00	0.74
23OCT00	1:15	0.72
23OCT00	1:30	0.67
23OCT00	1:45	0.65

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23OCT00	2:00	0.63
23OCT00	2:15	0.61
23OCT00	2:30	0.61
23OCT00	2:45	0.59
23OCT00	3:00	0.60
23OCT00	3:15	0.64
23OCT00	3:30	0.66
23OCT00	3:45	0.67
23OCT00	4:00	0.69
23OCT00	4:15	0.75
23OCT00	4:30	0.79
23OCT00	4:45	0.84
23OCT00	5:00	0.87
23OCT00	5:15	0.90
23OCT00	5:30	0.93
23OCT00	5:45	0.96
23OCT00	6:00	0.99
23OCT00	6:15	1.04
23OCT00	6:30	1.07
23OCT00	6:45	1.08
23OCT00	7:00	1.11
23OCT00	7:15	1.17
23OCT00	7:30	1.21
23OCT00	7:45	1.23
23OCT00	8:00	1.29
23OCT00	8:15	1.32
23OCT00	8:30	1.37
23OCT00	8:45	1.40
23OCT00	9:00	1.41
23OCT00	9:15	1.42
23OCT00	9:30	1.40
23OCT00	9:45	1.38
23OCT00	10:00	1.41
23OCT00	10:15	1.41
23OCT00	10:30	1.38
23OCT00	10:45	1.33
23OCT00	11:00	1.28
23OCT00	11:15	1.18
23OCT00	11:30	1.14
23OCT00	11:45	1.08
23OCT00	12:00	0.99
23OCT00	12:15	0.91
23OCT00	12:30	0.85
23OCT00	12:45	0.75
23OCT00	13:00	0.67
23OCT00	13:15	0.58
23OCT00	13:30	0.52
23OCT00	13:45	0.47
23OCT00	14:00	0.39
23OCT00	14:15	0.35
23OCT00	14:30	0.32
23OCT00	14:45	0.24
23OCT00	15:00	0.21

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23OCT00	15:15	0.17
23OCT00	15:30	0.16
23OCT00	15:45	0.15
23OCT00	16:00	0.15
23OCT00	16:15	0.14
23OCT00	16:30	0.15
23OCT00	16:45	0.17
23OCT00	17:00	0.22
23OCT00	17:15	0.29
23OCT00	17:30	0.29
23OCT00	17:45	0.33
23OCT00	18:00	0.37
23OCT00	18:15	0.43
23OCT00	18:30	0.49
23OCT00	18:45	0.53
23OCT00	19:00	0.56
23OCT00	19:15	0.58
23OCT00	19:30	0.62
23OCT00	19:45	0.63
23OCT00	20:00	0.63
23OCT00	20:15	0.65
23OCT00	20:30	0.71
23OCT00	20:45	0.74
23OCT00	21:00	0.79
23OCT00	21:15	0.83
23OCT00	21:30	0.85
23OCT00	21:45	0.84
23OCT00	22:00	0.84
23OCT00	22:15	0.86
23OCT00	22:30	0.88
23OCT00	22:45	0.87
23OCT00	23:00	0.86
23OCT00	23:15	0.79
23OCT00	23:30	0.73
23OCT00	23:45	0.65
24OCT00	24:00	0.59
24OCT00	0:15	0.56
24OCT00	0:30	0.50
24OCT00	0:45	0.51
24OCT00	1:00	0.47
24OCT00	1:15	0.46
24OCT00	1:30	0.42
24OCT00	1:45	0.39
24OCT00	2:00	0.39
24OCT00	2:15	0.37
24OCT00	2:30	0.37
24OCT00	2:45	0.32
24OCT00	3:00	0.25
24OCT00	3:15	0.21
24OCT00	3:30	0.17
24OCT00	3:45	0.15
24OCT00	4:00	0.14
24OCT00	4:15	0.19

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24OCT00	4:30	0.25
24OCT00	4:45	0.26
24OCT00	5:00	0.32
24OCT00	5:15	0.35
24OCT00	5:30	0.40
24OCT00	5:45	0.44
24OCT00	6:00	0.48
24OCT00	6:15	0.51
24OCT00	6:30	0.57
24OCT00	6:45	0.62
24OCT00	7:00	0.67
24OCT00	7:15	0.71
24OCT00	7:30	0.77
24OCT00	7:45	0.80
24OCT00	8:00	0.83
24OCT00	8:15	0.85
24OCT00	8:30	0.88
24OCT00	8:45	0.91
24OCT00	9:00	0.94
24OCT00	9:15	1.00
24OCT00	9:30	1.06
24OCT00	9:45	1.12
24OCT00	10:00	1.13
24OCT00	10:15	1.19
24OCT00	10:30	1.21
24OCT00	10:45	1.24
24OCT00	11:00	1.20
24OCT00	11:15	1.23
24OCT00	11:30	1.22
24OCT00	11:45	1.21
24OCT00	12:00	1.14
24OCT00	12:15	1.10
24OCT00	12:30	1.01
24OCT00	12:45	0.94
24OCT00	13:00	0.90
24OCT00	13:15	0.83
24OCT00	13:30	0.72
24OCT00	13:45	0.68
24OCT00	14:00	0.64
24OCT00	14:15	0.58
24OCT00	14:30	0.56
24OCT00	14:45	0.49
24OCT00	15:00	0.43
24OCT00	15:15	0.38
24OCT00	15:30	0.33
24OCT00	15:45	0.34
24OCT00	16:00	0.33
24OCT00	16:15	0.34
24OCT00	16:30	0.35
24OCT00	16:45	0.36
24OCT00	17:00	0.42
24OCT00	17:15	0.43
24OCT00	17:30	0.48

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24OCT00	17:45	0.48
24OCT00	18:00	0.54
24OCT00	18:15	0.54
24OCT00	18:30	0.59
24OCT00	18:45	0.65
24OCT00	19:00	0.69
24OCT00	19:15	0.73
24OCT00	19:30	0.77
24OCT00	19:45	0.80
24OCT00	20:00	0.86
24OCT00	20:15	0.87
24OCT00	20:30	0.92
24OCT00	20:45	0.95
24OCT00	21:00	0.97
24OCT00	21:15	1.02
24OCT00	21:30	1.06
24OCT00	21:45	1.09
24OCT00	22:00	1.12
24OCT00	22:15	1.11
24OCT00	22:30	1.21
24OCT00	22:45	1.22
24OCT00	23:00	1.26
24OCT00	23:15	1.31
24OCT00	23:30	1.31
24OCT00	23:45	1.25
25OCT00	24:00	1.22
25OCT00	0:15	1.19
25OCT00	0:30	1.14
25OCT00	0:45	1.07
25OCT00	1:00	1.02
25OCT00	1:15	0.90
25OCT00	1:30	0.78
25OCT00	1:45	0.70
25OCT00	2:00	0.65
25OCT00	2:15	0.58
25OCT00	2:30	0.51
25OCT00	2:45	0.48
25OCT00	3:00	0.41
25OCT00	3:15	0.35
25OCT00	3:30	0.29
25OCT00	3:45	0.22
25OCT00	4:00	0.21
25OCT00	4:15	0.20
25OCT00	4:30	0.20
25OCT00	4:45	0.17
25OCT00	5:00	0.18
25OCT00	5:15	0.21
25OCT00	5:30	0.27
25OCT00	5:45	0.30
25OCT00	6:00	0.37
25OCT00	6:15	0.45
25OCT00	6:30	0.50
25OCT00	6:45	0.58

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25OCT00	7:00	0.65
25OCT00	7:15	0.69
25OCT00	7:30	0.73
25OCT00	7:45	0.77
25OCT00	8:00	0.80
25OCT00	8:15	0.85
25OCT00	8:30	0.89
25OCT00	8:45	0.93
25OCT00	9:00	0.99
25OCT00	9:15	1.05
25OCT00	9:30	1.11
25OCT00	9:45	1.17
25OCT00	10:00	1.20
25OCT00	10:15	1.30
25OCT00	10:30	1.27
25OCT00	10:45	1.32
25OCT00	11:00	1.35
25OCT00	11:15	1.37
25OCT00	11:30	1.42
25OCT00	11:45	1.43
25OCT00	12:00	1.42
25OCT00	12:15	1.43
25OCT00	12:30	1.44
25OCT00	12:45	1.43
25OCT00	13:00	1.39
25OCT00	13:15	1.36
25OCT00	13:30	1.32
25OCT00	13:45	1.26
25OCT00	14:00	1.22
25OCT00	14:15	1.19
25OCT00	14:30	1.15
25OCT00	14:45	1.10
25OCT00	15:00	1.05
25OCT00	15:15	1.01
25OCT00	15:30	1.02
25OCT00	15:45	0.97
25OCT00	16:00	0.90
25OCT00	16:15	0.85
25OCT00	16:30	0.83
25OCT00	16:45	0.82
25OCT00	17:00	0.84
25OCT00	17:15	0.89
25OCT00	17:30	0.94
25OCT00	17:45	0.97
25OCT00	18:00	1.04
25OCT00	18:15	1.07
25OCT00	18:30	1.12
25OCT00	18:45	1.15
25OCT00	19:00	1.21
25OCT00	19:15	1.25
25OCT00	19:30	1.29
25OCT00	19:45	1.32
25OCT00	20:00	1.35

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25OCT00	20:15	1.41
25OCT00	20:30	1.44
25OCT00	20:45	1.50
25OCT00	21:00	1.54
25OCT00	21:15	1.57
25OCT00	21:30	1.58
25OCT00	21:45	1.63
25OCT00	22:00	1.68
25OCT00	22:15	1.73
25OCT00	22:30	1.75
25OCT00	22:45	1.81
25OCT00	23:00	1.85
25OCT00	23:15	1.86
25OCT00	23:30	1.90
25OCT00	23:45	1.89
26OCT00	24:00	1.87
26OCT00	0:15	1.85
26OCT00	0:30	1.82
26OCT00	0:45	1.76
26OCT00	1:00	1.69
26OCT00	1:15	1.60
26OCT00	1:30	1.51
26OCT00	1:45	1.44
26OCT00	2:00	1.30
26OCT00	2:15	1.22
26OCT00	2:30	1.14
26OCT00	2:45	1.06
26OCT00	3:00	1.01
26OCT00	3:15	0.96
26OCT00	3:30	0.89
26OCT00	3:45	0.82
26OCT00	4:00	0.73
26OCT00	4:15	0.64
26OCT00	4:30	0.57
26OCT00	4:45	0.51
26OCT00	5:00	0.47
26OCT00	5:15	0.45
26OCT00	5:30	0.42
26OCT00	5:45	0.43
26OCT00	6:00	0.45
26OCT00	6:15	0.47
26OCT00	6:30	0.51
26OCT00	6:45	0.55
26OCT00	7:00	0.63
26OCT00	7:15	0.70
26OCT00	7:30	0.80
26OCT00	7:45	0.87
26OCT00	8:00	0.93
26OCT00	8:15	0.99
26OCT00	8:30	1.03
26OCT00	8:45	1.06
26OCT00	9:00	1.13
26OCT00	9:15	1.15

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26OCT00	9:30	1.20
26OCT00	9:45	1.24
26OCT00	10:00	1.29
26OCT00	10:15	1.32
26OCT00	10:30	1.37
26OCT00	10:45	1.41
26OCT00	11:00	1.44
26OCT00	11:15	1.49
26OCT00	11:30	1.54
26OCT00	11:45	1.56
26OCT00	12:00	1.59
26OCT00	12:15	1.63
26OCT00	12:30	1.65
26OCT00	12:45	1.63
26OCT00	13:00	1.65
26OCT00	13:15	1.62
26OCT00	13:30	1.56
26OCT00	13:45	1.53
26OCT00	14:00	1.46
26OCT00	14:15	1.40
26OCT00	14:30	1.36
26OCT00	14:45	1.35
26OCT00	15:00	1.29
26OCT00	15:15	1.26
26OCT00	15:30	1.25
26OCT00	15:45	1.22
26OCT00	16:00	1.17
26OCT00	16:15	1.12
26OCT00	16:30	1.09
26OCT00	16:45	1.06
26OCT00	17:00	1.03
26OCT00	17:15	1.03
26OCT00	17:30	1.02
26OCT00	17:45	1.05
26OCT00	18:00	1.08
26OCT00	18:15	1.09
26OCT00	18:30	1.11
26OCT00	18:45	1.17
26OCT00	19:00	1.18
26OCT00	19:15	1.24
26OCT00	19:30	1.26
26OCT00	19:45	1.33
26OCT00	20:00	1.38
26OCT00	20:15	1.43
26OCT00	20:30	1.47
26OCT00	20:45	1.53
26OCT00	21:00	1.55
26OCT00	21:15	1.59
26OCT00	21:30	1.63
26OCT00	21:45	1.65
26OCT00	22:00	1.71
26OCT00	22:15	1.75
26OCT00	22:30	1.78

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26OCT00	22:45	1.83
26OCT00	23:00	1.87
26OCT00	23:15	1.89
26OCT00	23:30	1.91
26OCT00	23:45	1.93
27OCT00	24:00	1.93
27OCT00	0:15	1.92
27OCT00	0:30	1.90
27OCT00	0:45	1.88
27OCT00	1:00	1.85
27OCT00	1:15	1.78
27OCT00	1:30	1.71
27OCT00	1:45	1.62
27OCT00	2:00	1.53
27OCT00	2:15	1.41
27OCT00	2:30	1.29
27OCT00	2:45	1.19
27OCT00	3:00	1.10
27OCT00	3:15	1.02
27OCT00	3:30	0.93
27OCT00	3:45	0.85
27OCT00	4:00	0.77
27OCT00	4:15	0.70
27OCT00	4:30	0.63
27OCT00	4:45	0.58
27OCT00	5:00	0.52
27OCT00	5:15	0.43
27OCT00	5:30	0.39
27OCT00	5:45	0.34
27OCT00	6:00	0.30
27OCT00	6:15	0.30
27OCT00	6:30	0.29
27OCT00	6:45	0.28
27OCT00	7:00	0.31
27OCT00	7:15	0.35
27OCT00	7:30	0.43
27OCT00	7:45	0.51
27OCT00	8:00	0.60
27OCT00	8:15	0.68
27OCT00	8:30	0.75
27OCT00	8:45	0.85
27OCT00	9:00	0.90
27OCT00	9:15	0.95
27OCT00	9:30	0.99
27OCT00	9:45	1.05
27OCT00	10:00	1.07
27OCT00	10:15	1.12
27OCT00	10:30	1.15
27OCT00	10:45	1.20
27OCT00	11:00	1.25
27OCT00	11:15	1.30
27OCT00	11:30	1.34
27OCT00	11:45	1.37

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27OCT00	12:00	1.42
27OCT00	12:15	1.45
27OCT00	12:30	1.49
27OCT00	12:45	1.52
27OCT00	13:00	1.52
27OCT00	13:15	1.55
27OCT00	13:30	1.53
27OCT00	13:45	1.54
27OCT00	14:00	1.51
27OCT00	14:15	1.50
27OCT00	14:30	1.46
27OCT00	14:45	1.44
27OCT00	15:00	1.37
27OCT00	15:15	1.33
27OCT00	15:30	1.26
27OCT00	15:45	1.20
27OCT00	16:00	1.16
27OCT00	16:15	1.13
27OCT00	16:30	1.09
27OCT00	16:45	1.07
27OCT00	17:00	1.05
27OCT00	17:15	1.02
27OCT00	17:30	1.00
27OCT00	17:45	0.98
27OCT00	18:00	0.98
27OCT00	18:15	0.95
27OCT00	18:30	0.97
27OCT00	18:45	0.98
27OCT00	19:00	1.01
27OCT00	19:15	1.05
27OCT00	19:30	1.09
27OCT00	19:45	1.13
27OCT00	20:00	1.17
27OCT00	20:15	1.21
27OCT00	20:30	1.28
27OCT00	20:45	1.32
27OCT00	21:00	1.38
27OCT00	21:15	1.43
27OCT00	21:30	1.47
27OCT00	21:45	1.50
27OCT00	22:00	1.51
27OCT00	22:15	1.55
27OCT00	22:30	1.56
27OCT00	22:45	1.59
27OCT00	23:00	1.63
27OCT00	23:15	1.67
27OCT00	23:30	1.69
27OCT00	23:45	1.69
28OCT00	24:00	1.71
28OCT00	0:15	1.72
28OCT00	0:30	1.72
28OCT00	0:45	1.70
28OCT00	1:00	1.67

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28OCT00	1:15	1.61
28OCT00	1:30	1.54
28OCT00	1:45	1.48
28OCT00	2:00	1.42
28OCT00	2:15	1.33
28OCT00	2:30	1.23
28OCT00	2:45	1.13
28OCT00	3:00	1.05
28OCT00	3:15	0.96
28OCT00	3:30	0.88
28OCT00	3:45	0.79
28OCT00	4:00	0.71
28OCT00	4:15	0.62
28OCT00	4:30	0.53
28OCT00	4:45	0.44
28OCT00	5:00	0.36
28OCT00	5:15	0.29
28OCT00	5:30	0.23
28OCT00	5:45	0.17
28OCT00	6:00	0.10
28OCT00	6:15	0.05
28OCT00	6:30	0.00
28OCT00	6:45	-0.05
28OCT00	7:00	-0.07
28OCT00	7:15	-0.07
28OCT00	7:30	-0.03
28OCT00	7:45	0.00
28OCT00	8:00	0.03
28OCT00	8:15	0.07
28OCT00	8:30	0.16
28OCT00	8:45	0.23
28OCT00	9:00	0.31
28OCT00	9:15	0.41
28OCT00	9:30	0.51
28OCT00	9:45	0.59
28OCT00	10:00	0.64
28OCT00	10:15	0.68
28OCT00	10:30	0.73
28OCT00	10:45	0.76
28OCT00	11:00	0.82
28OCT00	11:15	0.86
28OCT00	11:30	0.93
28OCT00	11:45	0.96
28OCT00	12:00	1.03
28OCT00	12:15	1.08
28OCT00	12:30	1.13
28OCT00	12:45	1.17
28OCT00	13:00	1.21
28OCT00	13:15	1.25
28OCT00	13:30	1.29
28OCT00	13:45	1.29
28OCT00	14:00	1.31
28OCT00	14:15	1.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28OCT00	14:30	1.34
28OCT00	14:45	1.33
28OCT00	15:00	1.32
28OCT00	15:15	1.30
28OCT00	15:30	1.29
28OCT00	15:45	1.25
28OCT00	16:00	1.22
28OCT00	16:15	1.17
28OCT00	16:30	1.14
28OCT00	16:45	1.13
28OCT00	17:00	1.10
28OCT00	17:15	1.10
28OCT00	17:30	1.10
28OCT00	17:45	1.10
28OCT00	18:00	1.08
28OCT00	18:15	1.09
28OCT00	18:30	1.09
28OCT00	18:45	1.09
28OCT00	19:00	1.14
28OCT00	19:15	1.18
28OCT00	19:30	1.20
28OCT00	19:45	1.25
28OCT00	20:00	1.33
28OCT00	20:15	1.36
28OCT00	20:30	1.41
28OCT00	20:45	1.47
28OCT00	21:00	1.51
28OCT00	21:15	1.55
28OCT00	21:30	1.59
28OCT00	21:45	1.63
28OCT00	22:00	1.67
28OCT00	22:15	1.71
28OCT00	22:30	1.74
28OCT00	22:45	1.77
28OCT00	23:00	1.80
28OCT00	23:15	1.83
28OCT00	23:30	1.86
28OCT00	23:45	1.90
29OCT00	24:00	1.91
29OCT00	0:15	1.93
29OCT00	0:30	1.96
29OCT00	0:45	1.99
29OCT00	1:00	1.99
29OCT00	1:15	1.96
29OCT00	1:30	1.94
29OCT00	1:45	1.92
29OCT00	2:00	1.87
29OCT00	2:15	1.82
29OCT00	2:30	1.74
29OCT00	2:45	1.64
29OCT00	3:00	1.54
29OCT00	3:15	1.44
29OCT00	3:30	1.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29OCT00	3:45	1.25
29OCT00	4:00	1.17
29OCT00	4:15	1.08
29OCT00	4:30	1.01
29OCT00	4:45	0.91
29OCT00	5:00	0.81
29OCT00	5:15	0.72
29OCT00	5:30	0.64
29OCT00	5:45	0.56
29OCT00	6:00	0.50
29OCT00	6:15	0.43
29OCT00	6:30	0.35
29OCT00	6:45	0.29
29OCT00	7:00	0.25
29OCT00	7:15	0.21
29OCT00	7:30	0.19
29OCT00	7:45	0.16
29OCT00	8:00	0.14
29OCT00	8:15	0.14
29OCT00	8:30	0.17
29OCT00	8:45	0.21
29OCT00	9:00	0.28
29OCT00	9:15	0.35
29OCT00	9:30	0.45
29OCT00	9:45	0.54
29OCT00	10:00	0.60
29OCT00	10:15	0.68
29OCT00	10:30	0.74
29OCT00	10:45	0.79
29OCT00	11:00	0.82
29OCT00	11:15	0.86
29OCT00	11:30	0.92
29OCT00	11:45	0.94
29OCT00	12:00	0.97
29OCT00	12:15	1.02
29OCT00	12:30	1.04
29OCT00	12:45	1.08
29OCT00	13:00	1.12
29OCT00	13:15	1.17
29OCT00	13:30	1.20
29OCT00	13:45	1.24
29OCT00	14:00	1.28
29OCT00	14:15	1.29
29OCT00	14:30	1.31
29OCT00	14:45	1.32
29OCT00	15:00	1.33
29OCT00	15:15	1.34
29OCT00	15:30	1.33
29OCT00	15:45	1.32
29OCT00	16:00	1.30
29OCT00	16:15	1.28
29OCT00	16:30	1.26
29OCT00	16:45	1.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29OCT00	17:00	1.20
29OCT00	17:15	1.17
29OCT00	17:30	1.17
29OCT00	17:45	1.16
29OCT00	18:00	1.16
29OCT00	18:15	1.15
29OCT00	18:30	1.14
29OCT00	18:45	1.12
29OCT00	19:00	1.11
29OCT00	19:15	1.12
29OCT00	19:30	1.12
29OCT00	19:45	1.17
29OCT00	20:00	1.20
29OCT00	20:15	1.28
29OCT00	20:30	1.32
29OCT00	20:45	1.37
29OCT00	21:00	1.41
29OCT00	21:15	1.45
29OCT00	21:30	1.48
29OCT00	21:45	1.52
29OCT00	22:00	1.55
29OCT00	22:15	1.60
29OCT00	22:30	1.65
29OCT00	22:45	1.69
29OCT00	23:00	1.72
29OCT00	23:15	1.75
29OCT00	23:30	1.77
29OCT00	23:45	1.78
30OCT00	24:00	1.79
30OCT00	0:15	1.81
30OCT00	0:30	1.84
30OCT00	0:45	1.85
30OCT00	1:00	1.87
30OCT00	1:15	1.87
30OCT00	1:30	1.88
30OCT00	1:45	1.87
30OCT00	2:00	1.85
30OCT00	2:15	1.83
30OCT00	2:30	1.74
30OCT00	2:45	1.70
30OCT00	3:00	1.59
30OCT00	3:15	1.51
30OCT00	3:30	1.40
30OCT00	3:45	1.34
30OCT00	4:00	1.24
30OCT00	4:15	1.15
30OCT00	4:30	1.09
30OCT00	4:45	1.01
30OCT00	5:00	0.91
30OCT00	5:15	0.84
30OCT00	5:30	0.74
30OCT00	5:45	0.64
30OCT00	6:00	0.54

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30OCT00	6:15	0.48
30OCT00	6:30	0.39
30OCT00	6:45	0.33
30OCT00	7:00	0.27
30OCT00	7:15	0.21
30OCT00	7:30	0.14
30OCT00	7:45	0.11
30OCT00	8:00	0.08
30OCT00	8:15	0.06
30OCT00	8:30	0.04
30OCT00	8:45	0.04
30OCT00	9:00	0.05
30OCT00	9:15	0.09
30OCT00	9:30	0.13
30OCT00	9:45	0.19
30OCT00	10:00	0.27
30OCT00	10:15	0.33
30OCT00	10:30	0.40
30OCT00	10:45	0.46
30OCT00	11:00	0.55
30OCT00	11:15	0.59
30OCT00	11:30	0.62
30OCT00	11:45	0.67
30OCT00	12:00	0.70
30OCT00	12:15	0.75
30OCT00	12:30	0.78
30OCT00	12:45	0.81
30OCT00	13:00	0.86
30OCT00	13:15	0.87
30OCT00	13:30	0.91
30OCT00	13:45	0.95
30OCT00	14:00	0.99
30OCT00	14:15	1.01
30OCT00	14:30	1.05
30OCT00	14:45	1.09
30OCT00	15:00	1.12
30OCT00	15:15	1.14
30OCT00	15:30	1.16
30OCT00	15:45	1.18
30OCT00	16:00	1.18
30OCT00	16:15	1.19
30OCT00	16:30	1.18
30OCT00	16:45	1.17
30OCT00	17:00	1.15
30OCT00	17:15	1.14
30OCT00	17:30	1.14
30OCT00	17:45	1.13
30OCT00	18:00	1.13
30OCT00	18:15	1.16
30OCT00	18:30	1.16
30OCT00	18:45	1.15
30OCT00	19:00	1.16
30OCT00	19:15	1.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30OCT00	19:30	1.19
30OCT00	19:45	1.19
30OCT00	20:00	1.22
30OCT00	20:15	1.25
30OCT00	20:30	1.28
30OCT00	20:45	1.31
30OCT00	21:00	1.35
30OCT00	21:15	1.40
30OCT00	21:30	1.44
30OCT00	21:45	1.49
30OCT00	22:00	1.53
30OCT00	22:15	1.55
30OCT00	22:30	1.62
30OCT00	22:45	1.64
30OCT00	23:00	1.65
30OCT00	23:15	1.68
30OCT00	23:30	1.68
30OCT00	23:45	1.66
31OCT00	24:00	1.67
31OCT00	0:15	1.67
31OCT00	0:30	1.68
31OCT00	0:45	1.70
31OCT00	1:00	1.70
31OCT00	1:15	1.71
31OCT00	1:30	1.71
31OCT00	1:45	1.71
31OCT00	2:00	1.72
31OCT00	2:15	1.70
31OCT00	2:30	1.65
31OCT00	2:45	1.60
31OCT00	3:00	1.53
31OCT00	3:15	1.47
31OCT00	3:30	1.39
31OCT00	3:45	1.32
31OCT00	4:00	1.24
31OCT00	4:15	1.18
31OCT00	4:30	1.13
31OCT00	4:45	1.09
31OCT00	5:00	1.02
31OCT00	5:15	0.96
31OCT00	5:30	0.89
31OCT00	5:45	0.80
31OCT00	6:00	0.71
31OCT00	6:15	0.59
31OCT00	6:30	0.51
31OCT00	6:45	0.42
31OCT00	7:00	0.32
31OCT00	7:15	0.26
31OCT00	7:30	0.20
31OCT00	7:45	0.12
31OCT00	8:00	0.05
31OCT00	8:15	0.00
31OCT00	8:30	-0.06

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31OCT00	8:45	-0.09
31OCT00	9:00	-0.12
31OCT00	9:15	-0.12
31OCT00	9:30	-0.10
31OCT00	9:45	-0.08
31OCT00	10:00	-0.06
31OCT00	10:15	-0.02
31OCT00	10:30	0.05
31OCT00	10:45	0.09
31OCT00	11:00	0.14
31OCT00	11:15	0.20
31OCT00	11:30	0.27
31OCT00	11:45	0.31
31OCT00	12:00	0.36
31OCT00	12:15	0.41
31OCT00	12:30	0.44
31OCT00	12:45	0.48
31OCT00	13:00	0.50
31OCT00	13:15	0.56
31OCT00	13:30	0.57
31OCT00	13:45	0.61
31OCT00	14:00	0.64
31OCT00	14:15	0.69
31OCT00	14:30	0.73
31OCT00	14:45	0.76
31OCT00	15:00	0.82
31OCT00	15:15	0.85
31OCT00	15:30	0.90
31OCT00	15:45	0.92
31OCT00	16:00	0.95
31OCT00	16:15	0.97
31OCT00	16:30	0.98
31OCT00	16:45	0.99
31OCT00	17:00	1.00
31OCT00	17:15	1.02
31OCT00	17:30	1.01
31OCT00	17:45	1.02
31OCT00	18:00	1.06
31OCT00	18:15	1.05
31OCT00	18:30	1.07
31OCT00	18:45	1.05
31OCT00	19:00	1.08
31OCT00	19:15	1.09
31OCT00	19:30	1.09
31OCT00	19:45	1.11
31OCT00	20:00	1.16
31OCT00	20:15	1.15
31OCT00	20:30	1.17
31OCT00	20:45	1.21
31OCT00	21:00	1.24
31OCT00	21:15	1.24
31OCT00	21:30	1.29
31OCT00	21:45	1.31

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31OCT00	22:00	1.34
31OCT00	22:15	1.37
31OCT00	22:30	1.40
31OCT00	22:45	1.44
31OCT00	23:00	1.47
31OCT00	23:15	1.49
31OCT00	23:30	1.51
31OCT00	23:45	1.51
01NOV00	24:00	1.53
01NOV00	0:15	1.53
01NOV00	0:30	1.56
01NOV00	0:45	1.56
01NOV00	1:00	1.56
01NOV00	1:15	1.57
01NOV00	1:30	1.59
01NOV00	1:45	1.61
01NOV00	2:00	1.61
01NOV00	2:15	1.60
01NOV00	2:30	1.59
01NOV00	2:45	1.55
01NOV00	3:00	1.53
01NOV00	3:15	1.47
01NOV00	3:30	1.43
01NOV00	3:45	1.36
01NOV00	4:00	1.30
01NOV00	4:15	1.26
01NOV00	4:30	1.22
01NOV00	4:45	1.19
01NOV00	5:00	1.14
01NOV00	5:15	1.07
01NOV00	5:30	1.00
01NOV00	5:45	0.91
01NOV00	6:00	0.85
01NOV00	6:15	0.78
01NOV00	6:30	0.70
01NOV00	6:45	0.66
01NOV00	7:00	0.58
01NOV00	7:15	0.50
01NOV00	7:30	0.40
01NOV00	7:45	0.35
01NOV00	8:00	0.28
01NOV00	8:15	0.21
01NOV00	8:30	0.14
01NOV00	8:45	0.12
01NOV00	9:00	0.07
01NOV00	9:15	0.03
01NOV00	9:30	0.02
01NOV00	9:45	0.02
01NOV00	10:00	0.02
01NOV00	10:15	0.02
01NOV00	10:30	0.02
01NOV00	10:45	0.08
01NOV00	11:00	0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01NOV00	11:15	0.12
01NOV00	11:30	0.14
01NOV00	11:45	0.20
01NOV00	12:00	0.26
01NOV00	12:15	0.32
01NOV00	12:30	0.35
01NOV00	12:45	0.39
01NOV00	13:00	0.41
01NOV00	13:15	0.46
01NOV00	13:30	0.46
01NOV00	13:45	0.50
01NOV00	14:00	0.53
01NOV00	14:15	0.55
01NOV00	14:30	0.60
01NOV00	14:45	0.65
01NOV00	15:00	0.68
01NOV00	15:15	0.74
01NOV00	15:30	0.77
01NOV00	15:45	0.80
01NOV00	16:00	0.85
01NOV00	16:15	0.89
01NOV00	16:30	0.92
01NOV00	16:45	0.94
01NOV00	17:00	0.98
01NOV00	17:15	1.02
01NOV00	17:30	1.05
01NOV00	17:45	1.09
01NOV00	18:00	1.11
01NOV00	18:15	1.12
01NOV00	18:30	1.13
01NOV00	18:45	1.15
01NOV00	19:00	1.16
01NOV00	19:15	1.18
01NOV00	19:30	1.21
01NOV00	19:45	1.22
01NOV00	20:00	1.23
01NOV00	20:15	1.24
01NOV00	20:30	1.29
01NOV00	20:45	1.31
01NOV00	21:00	1.36
01NOV00	21:15	1.35
01NOV00	21:30	1.36
01NOV00	21:45	1.44
01NOV00	22:00	1.41
01NOV00	22:15	1.47
01NOV00	22:30	1.48
01NOV00	22:45	1.53
01NOV00	23:00	1.53
01NOV00	23:15	1.56
01NOV00	23:30	1.57
01NOV00	23:45	1.60
02NOV00	24:00	1.59
02NOV00	0:15	1.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02NOV00	0:30	1.63
02NOV00	0:45	1.61
02NOV00	1:00	1.65
02NOV00	1:15	1.65
02NOV00	1:30	1.66
02NOV00	1:45	1.70
02NOV00	2:00	1.72
02NOV00	2:15	1.70
02NOV00	2:30	1.70
02NOV00	2:45	1.72
02NOV00	3:00	1.68
02NOV00	3:15	1.68
02NOV00	3:30	1.62
02NOV00	3:45	1.59
02NOV00	4:00	1.56
02NOV00	4:15	1.51
02NOV00	4:30	1.49
02NOV00	4:45	1.43
02NOV00	5:00	1.40
02NOV00	5:15	1.37
02NOV00	5:30	1.31
02NOV00	5:45	1.23
02NOV00	6:00	1.18
02NOV00	6:15	1.13
02NOV00	6:30	1.05
02NOV00	6:45	0.97
02NOV00	7:00	0.89
02NOV00	7:15	0.83
02NOV00	7:30	0.75
02NOV00	7:45	0.71
02NOV00	8:00	0.64
02NOV00	8:15	0.57
02NOV00	8:30	0.51
02NOV00	8:45	0.46
02NOV00	9:00	0.43
02NOV00	9:15	0.36
02NOV00	9:30	0.30
02NOV00	9:45	0.26
02NOV00	10:00	0.23
02NOV00	10:15	0.17
02NOV00	10:30	0.13
02NOV00	10:45	0.12
02NOV00	11:00	0.10
02NOV00	11:15	0.09
02NOV00	11:30	0.09
02NOV00	11:45	0.10
02NOV00	12:00	0.13
02NOV00	12:15	0.18
02NOV00	12:30	0.21
02NOV00	12:45	0.25
02NOV00	13:00	0.29
02NOV00	13:15	0.34
02NOV00	13:30	0.38

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02NOV00	13:45	0.39
02NOV00	14:00	0.41
02NOV00	14:15	0.45
02NOV00	14:30	0.45
02NOV00	14:45	0.51
02NOV00	15:00	0.53
02NOV00	15:15	0.54
02NOV00	15:30	0.59
02NOV00	15:45	0.59
02NOV00	16:00	0.64
02NOV00	16:15	0.68
02NOV00	16:30	0.73
02NOV00	16:45	0.74
02NOV00	17:00	0.78
02NOV00	17:15	0.83
02NOV00	17:30	0.87
02NOV00	17:45	0.89
02NOV00	18:00	0.95
02NOV00	18:15	0.98
02NOV00	18:30	1.00
02NOV00	18:45	1.02
02NOV00	19:00	1.07
02NOV00	19:15	1.09
02NOV00	19:30	1.11
02NOV00	19:45	1.12
02NOV00	20:00	1.12
02NOV00	20:15	1.17
02NOV00	20:30	1.18
02NOV00	20:45	1.19
02NOV00	21:00	1.20
02NOV00	21:15	1.20
02NOV00	21:30	1.21
02NOV00	21:45	1.25
02NOV00	22:00	1.24
02NOV00	22:15	1.23
02NOV00	22:30	1.26
02NOV00	22:45	1.28
02NOV00	23:00	1.29
02NOV00	23:15	1.29
02NOV00	23:30	1.31
02NOV00	23:45	1.32
03NOV00	24:00	1.31
03NOV00	0:15	1.33
03NOV00	0:30	1.33
03NOV00	0:45	1.37
03NOV00	1:00	1.37
03NOV00	1:15	1.37
03NOV00	1:30	1.40
03NOV00	1:45	1.40
03NOV00	2:00	1.41
03NOV00	2:15	1.41
03NOV00	2:30	1.40
03NOV00	2:45	1.40

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03NOV00	3:00	1.43
03NOV00	3:15	1.47
03NOV00	3:30	1.49
03NOV00	3:45	1.49
03NOV00	4:00	1.48
03NOV00	4:15	1.45
03NOV00	4:30	1.42
03NOV00	4:45	1.39
03NOV00	5:00	1.36
03NOV00	5:15	1.33
03NOV00	5:30	1.31
03NOV00	5:45	1.25
03NOV00	6:00	1.24
03NOV00	6:15	1.21
03NOV00	6:30	1.16
03NOV00	6:45	1.10
03NOV00	7:00	1.09
03NOV00	7:15	1.01
03NOV00	7:30	0.94
03NOV00	7:45	0.85
03NOV00	8:00	0.80
03NOV00	8:15	0.72
03NOV00	8:30	0.66
03NOV00	8:45	0.61
03NOV00	9:00	0.51
03NOV00	9:15	0.47
03NOV00	9:30	0.43
03NOV00	9:45	0.40
03NOV00	10:00	0.35
03NOV00	10:15	0.30
03NOV00	10:30	0.24
03NOV00	10:45	0.18
03NOV00	11:00	0.13
03NOV00	11:15	0.08
03NOV00	11:30	0.05
03NOV00	11:45	0.01
03NOV00	12:00	-0.03
03NOV00	12:15	0.00
03NOV00	12:30	0.01
03NOV00	12:45	0.02
03NOV00	13:00	0.05
03NOV00	13:15	0.11
03NOV00	13:30	0.13
03NOV00	13:45	0.18
03NOV00	14:00	0.17
03NOV00	14:15	0.19
03NOV00	14:30	0.23
03NOV00	14:45	0.25
03NOV00	15:00	0.29
03NOV00	15:15	0.29
03NOV00	15:30	0.33
03NOV00	15:45	0.35
03NOV00	16:00	0.39

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03NOV00	16:15	0.42
03NOV00	16:30	0.43
03NOV00	16:45	0.46
03NOV00	17:00	0.49
03NOV00	17:15	0.50
03NOV00	17:30	0.53
03NOV00	17:45	0.57
03NOV00	18:00	0.61
03NOV00	18:15	0.67
03NOV00	18:30	0.72
03NOV00	18:45	0.76
03NOV00	19:00	0.80
03NOV00	19:15	0.81
03NOV00	19:30	0.82
03NOV00	19:45	0.87
03NOV00	20:00	0.89
03NOV00	20:15	0.91
03NOV00	20:30	0.92
03NOV00	20:45	0.96
03NOV00	21:00	0.97
03NOV00	21:15	0.98
03NOV00	21:30	1.00
03NOV00	21:45	1.02
03NOV00	22:00	1.05
03NOV00	22:15	1.06
03NOV00	22:30	1.09
03NOV00	22:45	1.07
03NOV00	23:00	1.10
03NOV00	23:15	1.04
03NOV00	23:30	1.06
03NOV00	23:45	1.01
04NOV00	24:00	1.05
04NOV00	0:15	1.05
04NOV00	0:30	1.02
04NOV00	0:45	1.05
04NOV00	1:00	1.09
04NOV00	1:15	1.11
04NOV00	1:30	1.13
04NOV00	1:45	1.13
04NOV00	2:00	1.16
04NOV00	2:15	1.15
04NOV00	2:30	1.16
04NOV00	2:45	1.17
04NOV00	3:00	1.16
04NOV00	3:15	1.17
04NOV00	3:30	1.17
04NOV00	3:45	1.16
04NOV00	4:00	1.17
04NOV00	4:15	1.18
04NOV00	4:30	1.20
04NOV00	4:45	1.21
04NOV00	5:00	1.21
04NOV00	5:15	1.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04NOV00	5:30	1.17
04NOV00	5:45	1.16
04NOV00	6:00	1.15
04NOV00	6:15	1.10
04NOV00	6:30	1.09
04NOV00	6:45	1.04
04NOV00	7:00	1.05
04NOV00	7:15	0.96
04NOV00	7:30	0.92
04NOV00	7:45	0.91
04NOV00	8:00	0.87
04NOV00	8:15	0.83
04NOV00	8:30	0.80
04NOV00	8:45	0.74
04NOV00	9:00	0.66
04NOV00	9:15	0.64
04NOV00	9:30	0.58
04NOV00	9:45	0.55
04NOV00	10:00	0.50
04NOV00	10:15	0.50
04NOV00	10:30	0.44
04NOV00	10:45	0.41
04NOV00	11:00	0.34
04NOV00	11:15	0.31
04NOV00	11:30	0.28
04NOV00	11:45	0.25
04NOV00	12:00	0.21
04NOV00	12:15	0.17
04NOV00	12:30	0.14
04NOV00	12:45	0.16
04NOV00	13:00	0.14
04NOV00	13:15	0.13
04NOV00	13:30	0.13
04NOV00	13:45	0.12
04NOV00	14:00	0.14
04NOV00	14:15	0.17
04NOV00	14:30	0.23
04NOV00	14:45	0.25
04NOV00	15:00	0.26
04NOV00	15:15	0.29
04NOV00	15:30	0.32
04NOV00	15:45	0.34
04NOV00	16:00	0.36
04NOV00	16:15	0.43
04NOV00	16:30	0.45
04NOV00	16:45	0.51
04NOV00	17:00	0.54
04NOV00	17:15	0.63
04NOV00	17:30	0.69
04NOV00	17:45	0.69
04NOV00	18:00	0.77
04NOV00	18:15	0.81
04NOV00	18:30	0.88

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04NOV00	18:45	0.88
04NOV00	19:00	0.93
04NOV00	19:15	0.98
04NOV00	19:30	1.02
04NOV00	19:45	1.09
04NOV00	20:00	1.10
04NOV00	20:15	1.15
04NOV00	20:30	1.24
04NOV00	20:45	1.24
04NOV00	21:00	1.27
04NOV00	21:15	1.32
04NOV00	21:30	1.32
04NOV00	21:45	1.34
04NOV00	22:00	1.34
04NOV00	22:15	1.37
04NOV00	22:30	1.31
04NOV00	22:45	1.34
04NOV00	23:00	1.37
04NOV00	23:15	1.38
04NOV00	23:30	1.33
04NOV00	23:45	1.31
05NOV00	24:00	1.32
05NOV00	0:15	1.28
05NOV00	0:30	1.26
05NOV00	0:45	1.24
05NOV00	1:00	1.24
05NOV00	1:15	1.25
05NOV00	1:30	1.23
05NOV00	1:45	1.23
05NOV00	2:00	1.28
05NOV00	2:15	1.27
05NOV00	2:30	1.27
05NOV00	2:45	1.28
05NOV00	3:00	1.30
05NOV00	3:15	1.31
05NOV00	3:30	1.34
05NOV00	3:45	1.33
05NOV00	4:00	1.36
05NOV00	4:15	1.37
05NOV00	4:30	1.41
05NOV00	4:45	1.40
05NOV00	5:00	1.44
05NOV00	5:15	1.43
05NOV00	5:30	1.41
05NOV00	5:45	1.39
05NOV00	6:00	1.41
05NOV00	6:15	1.41
05NOV00	6:30	1.39
05NOV00	6:45	1.39
05NOV00	7:00	1.39
05NOV00	7:15	1.37
05NOV00	7:30	1.40
05NOV00	7:45	1.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05NOV00	8:00	1.37
05NOV00	8:15	1.34
05NOV00	8:30	1.31
05NOV00	8:45	1.27
05NOV00	9:00	1.22
05NOV00	9:15	1.18
05NOV00	9:30	1.13
05NOV00	9:45	1.13
05NOV00	10:00	1.10
05NOV00	10:15	1.02
05NOV00	10:30	0.98
05NOV00	10:45	0.92
05NOV00	11:00	0.89
05NOV00	11:15	0.85
05NOV00	11:30	0.79
05NOV00	11:45	0.73
05NOV00	12:00	0.69
05NOV00	12:15	0.62
05NOV00	12:30	0.59
05NOV00	12:45	0.56
05NOV00	13:00	0.53
05NOV00	13:15	0.47
05NOV00	13:30	0.46
05NOV00	13:45	0.41
05NOV00	14:00	0.39
05NOV00	14:15	0.38
05NOV00	14:30	0.37
05NOV00	14:45	0.36
05NOV00	15:00	0.35
05NOV00	15:15	0.40
05NOV00	15:30	0.44
05NOV00	15:45	0.47
05NOV00	16:00	0.49
05NOV00	16:15	0.54
05NOV00	16:30	0.56
05NOV00	16:45	0.64
05NOV00	17:00	0.68
05NOV00	17:15	0.72
05NOV00	17:30	0.73
05NOV00	17:45	0.79
05NOV00	18:00	0.82
05NOV00	18:15	0.86
05NOV00	18:30	0.91
05NOV00	18:45	0.94
05NOV00	19:00	0.98
05NOV00	19:15	1.01
05NOV00	19:30	1.06
05NOV00	19:45	1.11
05NOV00	20:00	1.15
05NOV00	20:15	1.21
05NOV00	20:30	1.26
05NOV00	20:45	1.28
05NOV00	21:00	1.32

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05NOV00	21:15	1.33
05NOV00	21:30	1.35
05NOV00	21:45	1.37
05NOV00	22:00	1.39
05NOV00	22:15	1.38
05NOV00	22:30	1.39
05NOV00	22:45	1.39
05NOV00	23:00	1.36
05NOV00	23:15	1.36
05NOV00	23:30	1.32
05NOV00	23:45	1.29
06NOV00	24:00	1.29
06NOV00	0:15	1.25
06NOV00	0:30	1.22
06NOV00	0:45	1.23
06NOV00	1:00	1.18
06NOV00	1:15	1.17
06NOV00	1:30	1.16
06NOV00	1:45	1.17
06NOV00	2:00	1.14
06NOV00	2:15	1.14
06NOV00	2:30	1.13
06NOV00	2:45	1.14
06NOV00	3:00	1.15
06NOV00	3:15	1.16
06NOV00	3:30	1.16
06NOV00	3:45	1.18
06NOV00	4:00	1.23
06NOV00	4:15	1.22
06NOV00	4:30	1.25
06NOV00	4:45	1.29
06NOV00	5:00	1.28
06NOV00	5:15	1.34
06NOV00	5:30	1.32
06NOV00	5:45	1.35
06NOV00	6:00	1.35
06NOV00	6:15	1.38
06NOV00	6:30	1.39
06NOV00	6:45	1.40
06NOV00	7:00	1.45
06NOV00	7:15	1.49
06NOV00	7:30	1.51
06NOV00	7:45	1.52
06NOV00	8:00	1.54
06NOV00	8:15	1.56
06NOV00	8:30	1.58
06NOV00	8:45	1.56
06NOV00	9:00	1.57
06NOV00	9:15	1.55
06NOV00	9:30	1.55
06NOV00	9:45	1.51
06NOV00	10:00	1.47
06NOV00	10:15	1.44

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06NOV00	10:30	1.39
06NOV00	10:45	1.36
06NOV00	11:00	1.28
06NOV00	11:15	1.25
06NOV00	11:30	1.21
06NOV00	11:45	1.14
06NOV00	12:00	1.15
06NOV00	12:15	1.09
06NOV00	12:30	1.00
06NOV00	12:45	0.94
06NOV00	13:00	0.91
06NOV00	13:15	0.86
06NOV00	13:30	0.85
06NOV00	13:45	0.83
06NOV00	14:00	0.72
06NOV00	14:15	0.74
06NOV00	14:30	0.69
06NOV00	14:45	0.74
06NOV00	15:00	0.69
06NOV00	15:15	0.65
06NOV00	15:30	0.74
06NOV00	15:45	0.73
06NOV00	16:00	0.73
06NOV00	16:15	0.79
06NOV00	16:30	0.80
06NOV00	16:45	0.89
06NOV00	17:00	0.92
06NOV00	17:15	1.00
06NOV00	17:30	1.02
06NOV00	17:45	1.11
06NOV00	18:00	1.15
06NOV00	18:15	1.20
06NOV00	18:30	1.20
06NOV00	18:45	1.25
06NOV00	19:00	1.32
06NOV00	19:15	1.36
06NOV00	19:30	1.39
06NOV00	19:45	1.42
06NOV00	20:00	1.44
06NOV00	20:15	1.45
06NOV00	20:30	1.51
06NOV00	20:45	1.57
06NOV00	21:00	1.60
06NOV00	21:15	1.64
06NOV00	21:30	1.66
06NOV00	21:45	1.67
06NOV00	22:00	1.70
06NOV00	22:15	1.64
06NOV00	22:30	1.62
06NOV00	22:45	1.68
06NOV00	23:00	1.66
06NOV00	23:15	1.60
06NOV00	23:30	1.53

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06NOV00	23:45	1.49
07NOV00	24:00	1.50
07NOV00	0:15	1.41
07NOV00	0:30	1.31
07NOV00	0:45	1.31
07NOV00	1:00	1.26
07NOV00	1:15	1.15
07NOV00	1:30	1.13
07NOV00	1:45	1.13
07NOV00	2:00	1.09
07NOV00	2:15	1.04
07NOV00	2:30	1.04
07NOV00	2:45	0.98
07NOV00	3:00	0.94
07NOV00	3:15	0.92
07NOV00	3:30	0.90
07NOV00	3:45	0.89
07NOV00	4:00	0.89
07NOV00	4:15	0.86
07NOV00	4:30	0.89
07NOV00	4:45	0.89
07NOV00	5:00	0.95
07NOV00	5:15	0.96
07NOV00	5:30	0.98
07NOV00	5:45	1.03
07NOV00	6:00	1.06
07NOV00	6:15	1.13
07NOV00	6:30	1.21
07NOV00	6:45	1.24
07NOV00	7:00	1.27
07NOV00	7:15	1.28
07NOV00	7:30	1.30
07NOV00	7:45	1.34
07NOV00	8:00	1.36
07NOV00	8:15	1.36
07NOV00	8:30	1.37
07NOV00	8:45	1.39
07NOV00	9:00	1.42
07NOV00	9:15	1.41
07NOV00	9:30	1.41
07NOV00	9:45	1.40
07NOV00	10:00	1.38
07NOV00	10:15	1.31
07NOV00	10:30	1.31
07NOV00	10:45	1.25
07NOV00	11:00	1.22
07NOV00	11:15	1.15
07NOV00	11:30	1.13
07NOV00	11:45	1.09
07NOV00	12:00	1.01
07NOV00	12:15	0.94
07NOV00	12:30	0.88
07NOV00	12:45	0.86

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07NOV00	13:00	0.77
07NOV00	13:15	0.75
07NOV00	13:30	0.70
07NOV00	13:45	0.68
07NOV00	14:00	0.63
07NOV00	14:15	0.59
07NOV00	14:30	0.57
07NOV00	14:45	0.52
07NOV00	15:00	0.53
07NOV00	15:15	0.53
07NOV00	15:30	0.52
07NOV00	15:45	0.49
07NOV00	16:00	0.49
07NOV00	16:15	0.51
07NOV00	16:30	0.54
07NOV00	16:45	0.55
07NOV00	17:00	0.61
07NOV00	17:15	0.65
07NOV00	17:30	0.70
07NOV00	17:45	0.77
07NOV00	18:00	0.80
07NOV00	18:15	0.88
07NOV00	18:30	0.89
07NOV00	18:45	0.97
07NOV00	19:00	0.99
07NOV00	19:15	1.05
07NOV00	19:30	1.09
07NOV00	19:45	1.14
07NOV00	20:00	1.17
07NOV00	20:15	1.21
07NOV00	20:30	1.28
07NOV00	20:45	1.33
07NOV00	21:00	1.37
07NOV00	21:15	1.40
07NOV00	21:30	1.42
07NOV00	21:45	1.49
07NOV00	22:00	1.51
07NOV00	22:15	1.56
07NOV00	22:30	1.55
07NOV00	22:45	1.61
07NOV00	23:00	1.59
07NOV00	23:15	1.60
07NOV00	23:30	1.57
07NOV00	23:45	1.52
08NOV00	24:00	1.42
08NOV00	0:15	1.39
08NOV00	0:30	1.34
08NOV00	0:45	1.28
08NOV00	1:00	1.22
08NOV00	1:15	1.15
08NOV00	1:30	1.06
08NOV00	1:45	1.02
08NOV00	2:00	1.00

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08NOV00	2:15	0.96
08NOV00	2:30	0.90
08NOV00	2:45	0.87
08NOV00	3:00	0.87
08NOV00	3:15	0.85
08NOV00	3:30	0.78
08NOV00	3:45	0.76
08NOV00	4:00	0.81
08NOV00	4:15	0.82
08NOV00	4:30	0.79
08NOV00	4:45	0.88
08NOV00	5:00	0.93
08NOV00	5:15	0.96
08NOV00	5:30	0.96
08NOV00	5:45	1.06
08NOV00	6:00	1.07
08NOV00	6:15	1.12
08NOV00	6:30	1.17
08NOV00	6:45	1.20
08NOV00	7:00	1.25
08NOV00	7:15	1.32
08NOV00	7:30	1.39
08NOV00	7:45	1.40
08NOV00	8:00	1.46
08NOV00	8:15	1.51
08NOV00	8:30	1.53
08NOV00	8:45	1.57
08NOV00	9:00	1.65
08NOV00	9:15	1.67
08NOV00	9:30	1.67
08NOV00	9:45	1.69
08NOV00	10:00	1.74
08NOV00	10:15	1.75
08NOV00	10:30	1.73
08NOV00	10:45	1.72
08NOV00	11:00	1.70
08NOV00	11:15	1.68
08NOV00	11:30	1.62
08NOV00	11:45	1.60
08NOV00	12:00	1.55
08NOV00	12:15	1.50
08NOV00	12:30	1.45
08NOV00	12:45	1.43
08NOV00	13:00	1.35
08NOV00	13:15	1.33
08NOV00	13:30	1.24
08NOV00	13:45	1.20
08NOV00	14:00	1.15
08NOV00	14:15	1.11
08NOV00	14:30	1.05
08NOV00	14:45	1.04
08NOV00	15:00	1.02
08NOV00	15:15	0.99

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08NOV00	15:30	0.95
08NOV00	15:45	0.94
08NOV00	16:00	0.97
08NOV00	16:15	0.93
08NOV00	16:30	0.96
08NOV00	16:45	0.97
08NOV00	17:00	1.00
08NOV00	17:15	0.99
08NOV00	17:30	1.04
08NOV00	17:45	1.06
08NOV00	18:00	1.11
08NOV00	18:15	1.19
08NOV00	18:30	1.21
08NOV00	18:45	1.27
08NOV00	19:00	1.29
08NOV00	19:15	1.35
08NOV00	19:30	1.38
08NOV00	19:45	1.41
08NOV00	20:00	1.50
08NOV00	20:15	1.53
08NOV00	20:30	1.58
08NOV00	20:45	1.67
08NOV00	21:00	1.66
08NOV00	21:15	1.76
08NOV00	21:30	1.78
08NOV00	21:45	1.81
08NOV00	22:00	1.84
08NOV00	22:15	1.80
08NOV00	22:30	1.86
08NOV00	22:45	1.79
08NOV00	23:00	1.77
08NOV00	23:15	1.78
08NOV00	23:30	1.75
08NOV00	23:45	1.63
09NOV00	24:00	1.62
09NOV00	0:15	1.58
09NOV00	0:30	1.49
09NOV00	0:45	1.43
09NOV00	1:00	1.31
09NOV00	1:15	1.28
09NOV00	1:30	1.17
09NOV00	1:45	1.13
09NOV00	2:00	1.01
09NOV00	2:15	0.94
09NOV00	2:30	0.87
09NOV00	2:45	0.81
09NOV00	3:00	0.73
09NOV00	3:15	0.67
09NOV00	3:30	0.66
09NOV00	3:45	0.61
09NOV00	4:00	0.62
09NOV00	4:15	0.59
09NOV00	4:30	0.59

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09NOV00	4:45	0.56
09NOV00	5:00	0.61
09NOV00	5:15	0.67
09NOV00	5:30	0.73
09NOV00	5:45	0.79
09NOV00	6:00	0.83
09NOV00	6:15	0.94
09NOV00	6:30	0.97
09NOV00	6:45	1.01
09NOV00	7:00	1.07
09NOV00	7:15	1.11
09NOV00	7:30	1.16
09NOV00	7:45	1.21
09NOV00	8:00	1.28
09NOV00	8:15	1.34
09NOV00	8:30	1.42
09NOV00	8:45	1.44
09NOV00	9:00	1.49
09NOV00	9:15	1.57
09NOV00	9:30	1.59
09NOV00	9:45	1.67
09NOV00	10:00	1.68
09NOV00	10:15	1.73
09NOV00	10:30	1.77
09NOV00	10:45	1.78
09NOV00	11:00	1.82
09NOV00	11:15	1.79
09NOV00	11:30	1.81
09NOV00	11:45	1.84
09NOV00	12:00	1.84
09NOV00	12:15	1.78
09NOV00	12:30	1.81
09NOV00	12:45	1.71
09NOV00	13:00	1.68
09NOV00	13:15	1.62
09NOV00	13:30	1.53
09NOV00	13:45	1.48
09NOV00	14:00	1.43
09NOV00	14:15	1.37
09NOV00	14:30	1.35
09NOV00	14:45	1.31
09NOV00	15:00	1.20
09NOV00	15:15	1.25
09NOV00	15:30	1.20
09NOV00	15:45	1.17
09NOV00	16:00	1.14
09NOV00	16:15	1.15
09NOV00	16:30	1.13
09NOV00	16:45	1.13
09NOV00	17:00	1.20
09NOV00	17:15	1.13
09NOV00	17:30	1.16
09NOV00	17:45	1.19

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09NOV00	18:00	1.25
09NOV00	18:15	1.33
09NOV00	18:30	1.36
09NOV00	18:45	1.42
09NOV00	19:00	1.48
09NOV00	19:15	1.51
09NOV00	19:30	1.56
09NOV00	19:45	1.60
09NOV00	20:00	1.64
09NOV00	20:15	1.77
09NOV00	20:30	1.78
09NOV00	20:45	1.79
09NOV00	21:00	1.86
09NOV00	21:15	1.85
09NOV00	21:30	1.88
09NOV00	21:45	1.97
09NOV00	22:00	2.00
09NOV00	22:15	2.02
09NOV00	22:30	2.01
09NOV00	22:45	2.06
09NOV00	23:00	2.05
09NOV00	23:15	2.08
09NOV00	23:30	2.06
09NOV00	23:45	2.05
10NOV00	24:00	1.94
10NOV00	0:15	1.94
10NOV00	0:30	1.86
10NOV00	0:45	1.78
10NOV00	1:00	1.71
10NOV00	1:15	1.59
10NOV00	1:30	1.53
10NOV00	1:45	1.44
10NOV00	2:00	1.38
10NOV00	2:15	1.26
10NOV00	2:30	1.21
10NOV00	2:45	1.12
10NOV00	3:00	1.01
10NOV00	3:15	0.97
10NOV00	3:30	0.91
10NOV00	3:45	0.83
10NOV00	4:00	0.76
10NOV00	4:15	0.69
10NOV00	4:30	0.62
10NOV00	4:45	0.60
10NOV00	5:00	0.54
10NOV00	5:15	0.54
10NOV00	5:30	0.53
10NOV00	5:45	0.53
10NOV00	6:00	0.57
10NOV00	6:15	0.59
10NOV00	6:30	0.66
10NOV00	6:45	0.68
10NOV00	7:00	0.70

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10NOV00	7:15	0.79
10NOV00	7:30	0.89
10NOV00	7:45	0.94
10NOV00	8:00	1.04
10NOV00	8:15	1.09
10NOV00	8:30	1.15
10NOV00	8:45	1.19
10NOV00	9:00	1.25
10NOV00	9:15	1.27
10NOV00	9:30	1.30
10NOV00	9:45	1.35
10NOV00	10:00	1.36
10NOV00	10:15	1.43
10NOV00	10:30	1.42
10NOV00	10:45	1.48
10NOV00	11:00	1.51
10NOV00	11:15	1.52
10NOV00	11:30	1.53
10NOV00	11:45	1.56
10NOV00	12:00	1.54
10NOV00	12:15	1.53
10NOV00	12:30	1.57
10NOV00	12:45	1.56
10NOV00	13:00	1.49
10NOV00	13:15	1.43
10NOV00	13:30	1.40
10NOV00	13:45	1.36
10NOV00	14:00	1.29
10NOV00	14:15	1.19
10NOV00	14:30	1.17
10NOV00	14:45	1.07
10NOV00	15:00	1.08
10NOV00	15:15	1.03
10NOV00	15:30	1.01
10NOV00	15:45	0.97
10NOV00	16:00	0.88
10NOV00	16:15	0.89
10NOV00	16:30	0.83
10NOV00	16:45	0.80
10NOV00	17:00	0.82
10NOV00	17:15	0.80
10NOV00	17:30	0.81
10NOV00	17:45	0.90
10NOV00	18:00	0.88
10NOV00	18:15	0.89
10NOV00	18:30	0.95
10NOV00	18:45	0.95
10NOV00	19:00	1.04
10NOV00	19:15	1.11
10NOV00	19:30	1.11
10NOV00	19:45	1.22
10NOV00	20:00	1.17
10NOV00	20:15	1.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10NOV00	20:30	1.38
10NOV00	20:45	1.37
10NOV00	21:00	1.44
10NOV00	21:15	1.43
10NOV00	21:30	1.54
10NOV00	21:45	1.53
10NOV00	22:00	1.56
10NOV00	22:15	1.65
10NOV00	22:30	1.60
10NOV00	22:45	1.66
10NOV00	23:00	1.71
10NOV00	23:15	1.63
10NOV00	23:30	1.72
10NOV00	23:45	1.70
11NOV00	24:00	1.68
11NOV00	0:15	1.62
11NOV00	0:30	1.57
11NOV00	0:45	1.51
11NOV00	1:00	1.46
11NOV00	1:15	1.32
11NOV00	1:30	1.28
11NOV00	1:45	1.20
11NOV00	2:00	1.11
11NOV00	2:15	0.95
11NOV00	2:30	0.83
11NOV00	2:45	0.78
11NOV00	3:00	0.68
11NOV00	3:15	0.57
11NOV00	3:30	0.48
11NOV00	3:45	0.38
11NOV00	4:00	0.30
11NOV00	4:15	0.24
11NOV00	4:30	0.15
11NOV00	4:45	0.12
11NOV00	5:00	0.05
11NOV00	5:15	-0.05
11NOV00	5:30	-0.06
11NOV00	5:45	-0.13
11NOV00	6:00	-0.15
11NOV00	6:15	-0.18
11NOV00	6:30	-0.20
11NOV00	6:45	-0.15
11NOV00	7:00	-0.12
11NOV00	7:15	0.01
11NOV00	7:30	0.04
11NOV00	7:45	0.14
11NOV00	8:00	0.18
11NOV00	8:15	0.30
11NOV00	8:30	0.38
11NOV00	8:45	0.49
11NOV00	9:00	0.54
11NOV00	9:15	0.61
11NOV00	9:30	0.67

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11NOV00	9:45	0.70
11NOV00	10:00	0.77
11NOV00	10:15	0.79
11NOV00	10:30	0.88
11NOV00	10:45	0.87
11NOV00	11:00	0.95
11NOV00	11:15	1.00
11NOV00	11:30	1.02
11NOV00	11:45	1.04
11NOV00	12:00	1.08
11NOV00	12:15	1.09
11NOV00	12:30	1.12
11NOV00	12:45	1.12
11NOV00	13:00	1.10
11NOV00	13:15	1.16
11NOV00	13:30	1.13
11NOV00	13:45	1.13
11NOV00	14:00	1.10
11NOV00	14:15	1.08
11NOV00	14:30	1.03
11NOV00	14:45	1.00
11NOV00	15:00	0.92
11NOV00	15:15	0.93
11NOV00	15:30	0.88
11NOV00	15:45	0.86
11NOV00	16:00	0.84
11NOV00	16:15	0.81
11NOV00	16:30	0.84
11NOV00	16:45	0.82
11NOV00	17:00	0.82
11NOV00	17:15	0.83
11NOV00	17:30	0.83
11NOV00	17:45	0.82
11NOV00	18:00	0.88
11NOV00	18:15	0.91
11NOV00	18:30	0.95
11NOV00	18:45	1.00
11NOV00	19:00	1.04
11NOV00	19:15	1.10
11NOV00	19:30	1.13
11NOV00	19:45	1.18
11NOV00	20:00	1.19
11NOV00	20:15	1.25
11NOV00	20:30	1.33
11NOV00	20:45	1.34
11NOV00	21:00	1.39
11NOV00	21:15	1.45
11NOV00	21:30	1.50
11NOV00	21:45	1.55
11NOV00	22:00	1.59
11NOV00	22:15	1.63
11NOV00	22:30	1.68
11NOV00	22:45	1.72

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11NOV00	23:00	1.74
11NOV00	23:15	1.76
11NOV00	23:30	1.79
11NOV00	23:45	1.80
12NOV00	24:00	1.79
12NOV00	0:15	1.78
12NOV00	0:30	1.77
12NOV00	0:45	1.73
12NOV00	1:00	1.67
12NOV00	1:15	1.61
12NOV00	1:30	1.52
12NOV00	1:45	1.43
12NOV00	2:00	1.33
12NOV00	2:15	1.23
12NOV00	2:30	1.12
12NOV00	2:45	1.04
12NOV00	3:00	0.93
12NOV00	3:15	0.83
12NOV00	3:30	0.73
12NOV00	3:45	0.61
12NOV00	4:00	0.49
12NOV00	4:15	0.39
12NOV00	4:30	0.31
12NOV00	4:45	0.21
12NOV00	5:00	0.12
12NOV00	5:15	0.04
12NOV00	5:30	-0.07
12NOV00	5:45	-0.15
12NOV00	6:00	-0.21
12NOV00	6:15	-0.24
12NOV00	6:30	-0.30
12NOV00	6:45	-0.31
12NOV00	7:00	-0.28
12NOV00	7:15	-0.27
12NOV00	7:30	-0.20
12NOV00	7:45	-0.17
12NOV00	8:00	-0.08
12NOV00	8:15	0.01
12NOV00	8:30	0.13
12NOV00	8:45	0.21
12NOV00	9:00	0.32
12NOV00	9:15	0.37
12NOV00	9:30	0.46
12NOV00	9:45	0.52
12NOV00	10:00	0.58
12NOV00	10:15	0.61
12NOV00	10:30	0.66
12NOV00	10:45	0.70
12NOV00	11:00	0.77
12NOV00	11:15	0.81
12NOV00	11:30	0.85
12NOV00	11:45	0.89
12NOV00	12:00	0.92

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12NOV00	12:15	0.98
12NOV00	12:30	1.03
12NOV00	12:45	1.08
12NOV00	13:00	1.09
12NOV00	13:15	1.11
12NOV00	13:30	1.12
12NOV00	13:45	1.14
12NOV00	14:00	1.18
12NOV00	14:15	1.14
12NOV00	14:30	1.15
12NOV00	14:45	1.12
12NOV00	15:00	1.10
12NOV00	15:15	1.09
12NOV00	15:30	1.05
12NOV00	15:45	1.01
12NOV00	16:00	0.98
12NOV00	16:15	1.00
12NOV00	16:30	0.98
12NOV00	16:45	0.95
12NOV00	17:00	0.93
12NOV00	17:15	0.94
12NOV00	17:30	0.90
12NOV00	17:45	0.88
12NOV00	18:00	0.89
12NOV00	18:15	0.92
12NOV00	18:30	0.94
12NOV00	18:45	0.98
12NOV00	19:00	1.02
12NOV00	19:15	1.07
12NOV00	19:30	1.15
12NOV00	19:45	1.18
12NOV00	20:00	1.25
12NOV00	20:15	1.29
12NOV00	20:30	1.34
12NOV00	20:45	1.38
12NOV00	21:00	1.42
12NOV00	21:15	1.49
12NOV00	21:30	1.51
12NOV00	21:45	1.57
12NOV00	22:00	1.62
12NOV00	22:15	1.66
12NOV00	22:30	1.70
12NOV00	22:45	1.75
12NOV00	23:00	1.73
12NOV00	23:15	1.78
12NOV00	23:30	1.85
12NOV00	23:45	1.84
13NOV00	24:00	1.85
13NOV00	0:15	1.89
13NOV00	0:30	1.87
13NOV00	0:45	1.90
13NOV00	1:00	1.85
13NOV00	1:15	1.82

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13NOV00	1:30	1.75
13NOV00	1:45	1.70
13NOV00	2:00	1.65
13NOV00	2:15	1.54
13NOV00	2:30	1.43
13NOV00	2:45	1.32
13NOV00	3:00	1.17
13NOV00	3:15	1.09
13NOV00	3:30	1.01
13NOV00	3:45	0.85
13NOV00	4:00	0.73
13NOV00	4:15	0.61
13NOV00	4:30	0.53
13NOV00	4:45	0.40
13NOV00	5:00	0.31
13NOV00	5:15	0.21
13NOV00	5:30	0.10
13NOV00	5:45	0.05
13NOV00	6:00	-0.03
13NOV00	6:15	-0.08
13NOV00	6:30	-0.16
13NOV00	6:45	-0.22
13NOV00	7:00	-0.26
13NOV00	7:15	-0.29
13NOV00	7:30	-0.32
13NOV00	7:45	-0.33
13NOV00	8:00	-0.29
13NOV00	8:15	-0.26
13NOV00	8:30	-0.23
13NOV00	8:45	-0.16
13NOV00	9:00	-0.07
13NOV00	9:15	0.09
13NOV00	9:30	0.18
13NOV00	9:45	0.21
13NOV00	10:00	0.32
13NOV00	10:15	0.40
13NOV00	10:30	0.49
13NOV00	10:45	0.53
13NOV00	11:00	0.56
13NOV00	11:15	0.62
13NOV00	11:30	0.64
13NOV00	11:45	0.74
13NOV00	12:00	0.77
13NOV00	12:15	0.85
13NOV00	12:30	0.90
13NOV00	12:45	0.96
13NOV00	13:00	1.01
13NOV00	13:15	1.02
13NOV00	13:30	1.05
13NOV00	13:45	1.10
13NOV00	14:00	1.11
13NOV00	14:15	1.14
13NOV00	14:30	1.20

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13NOV00	14:45	1.22
13NOV00	15:00	1.24
13NOV00	15:15	1.25
13NOV00	15:30	1.28
13NOV00	15:45	1.28
13NOV00	16:00	1.27
13NOV00	16:15	1.28
13NOV00	16:30	1.25
13NOV00	16:45	1.25
13NOV00	17:00	1.21
13NOV00	17:15	1.22
13NOV00	17:30	1.17
13NOV00	17:45	1.18
13NOV00	18:00	1.18
13NOV00	18:15	1.22
13NOV00	18:30	1.19
13NOV00	18:45	1.26
13NOV00	19:00	1.28
13NOV00	19:15	1.29
13NOV00	19:30	1.33
13NOV00	19:45	1.40
13NOV00	20:00	1.44
13NOV00	20:15	1.52
13NOV00	20:30	1.57
13NOV00	20:45	1.60
13NOV00	21:00	1.64
13NOV00	21:15	1.71
13NOV00	21:30	1.77
13NOV00	21:45	1.78
13NOV00	22:00	1.81
13NOV00	22:15	1.87
13NOV00	22:30	1.93
13NOV00	22:45	1.99
13NOV00	23:00	2.04
13NOV00	23:15	2.05
13NOV00	23:30	2.11
13NOV00	23:45	2.14
14NOV00	24:00	2.21
14NOV00	0:15	2.23
14NOV00	0:30	2.27
14NOV00	0:45	2.28
14NOV00	1:00	2.31
14NOV00	1:15	2.28
14NOV00	1:30	2.27
14NOV00	1:45	2.18
14NOV00	2:00	2.17
14NOV00	2:15	2.03
14NOV00	2:30	1.96
14NOV00	2:45	1.90
14NOV00	3:00	1.81
14NOV00	3:15	1.73
14NOV00	3:30	1.61
14NOV00	3:45	1.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14NOV00	4:00	1.39
14NOV00	4:15	1.26
14NOV00	4:30	1.13
14NOV00	4:45	1.03
14NOV00	5:00	0.94
14NOV00	5:15	0.87
14NOV00	5:30	0.74
14NOV00	5:45	0.63
14NOV00	6:00	0.53
14NOV00	6:15	0.41
14NOV00	6:30	0.37
14NOV00	6:45	0.29
14NOV00	7:00	0.18
14NOV00	7:15	0.12
14NOV00	7:30	0.06
14NOV00	7:45	0.01
14NOV00	8:00	-0.05
14NOV00	8:15	-0.08
14NOV00	8:30	-0.10
14NOV00	8:45	-0.10
14NOV00	9:00	-0.08
14NOV00	9:15	-0.05
14NOV00	9:30	0.01
14NOV00	9:45	0.05
14NOV00	10:00	0.12
14NOV00	10:15	0.24
14NOV00	10:30	0.30
14NOV00	10:45	0.41
14NOV00	11:00	0.48
14NOV00	11:15	0.58
14NOV00	11:30	0.61
14NOV00	11:45	0.66
14NOV00	12:00	0.71
14NOV00	12:15	0.75
14NOV00	12:30	0.81
14NOV00	12:45	0.85
14NOV00	13:00	0.91
14NOV00	13:15	0.95
14NOV00	13:30	0.99
14NOV00	13:45	1.00
14NOV00	14:00	1.06
14NOV00	14:15	1.07
14NOV00	14:30	1.14
14NOV00	14:45	1.11
14NOV00	15:00	1.10
14NOV00	15:15	1.13
14NOV00	15:30	1.21
14NOV00	15:45	1.10
14NOV00	16:00	1.05
14NOV00	16:15	1.06
14NOV00	16:30	1.08
14NOV00	16:45	1.04
14NOV00	17:00	1.04

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14NOV00	17:15	1.07
14NOV00	17:30	1.02
14NOV00	17:45	1.09
14NOV00	18:00	1.06
14NOV00	18:15	1.05
14NOV00	18:30	1.12
14NOV00	18:45	1.13
14NOV00	19:00	1.07
14NOV00	19:15	1.05
14NOV00	19:30	1.12
14NOV00	19:45	1.09
14NOV00	20:00	1.12
14NOV00	20:15	1.09
14NOV00	20:30	1.13
14NOV00	20:45	1.15
14NOV00	21:00	1.19
14NOV00	21:15	1.18
14NOV00	21:30	1.24
14NOV00	21:45	1.25
14NOV00	22:00	1.35
14NOV00	22:15	1.34
14NOV00	22:30	1.40
14NOV00	22:45	1.45
14NOV00	23:00	1.43
14NOV00	23:15	1.51
14NOV00	23:30	1.50
14NOV00	23:45	1.54
15NOV00	24:00	1.50
15NOV00	0:15	1.49
15NOV00	0:30	1.60
15NOV00	0:45	1.62
15NOV00	1:00	1.65
15NOV00	1:15	1.61
15NOV00	1:30	1.67
15NOV00	1:45	1.59
15NOV00	2:00	1.65
15NOV00	2:15	1.63
15NOV00	2:30	1.66
15NOV00	2:45	1.57
15NOV00	3:00	1.55
15NOV00	3:15	1.43
15NOV00	3:30	1.35
15NOV00	3:45	1.26
15NOV00	4:00	1.11
15NOV00	4:15	1.04
15NOV00	4:30	0.91
15NOV00	4:45	0.78
15NOV00	5:00	0.69
15NOV00	5:15	0.58
15NOV00	5:30	0.45
15NOV00	5:45	0.35
15NOV00	6:00	0.25
15NOV00	6:15	0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15NOV00	6:30	0.06
15NOV00	6:45	-0.03
15NOV00	7:00	-0.15
15NOV00	7:15	-0.28
15NOV00	7:30	-0.36
15NOV00	7:45	-0.44
15NOV00	8:00	-0.54
15NOV00	8:15	-0.58
15NOV00	8:30	-0.62
15NOV00	8:45	-0.65
15NOV00	9:00	-0.69
15NOV00	9:15	-0.72
15NOV00	9:30	-0.73
15NOV00	9:45	-0.72
15NOV00	10:00	-0.65
15NOV00	10:15	-0.71
15NOV00	10:30	-0.59
15NOV00	10:45	-0.52
15NOV00	11:00	-0.49
15NOV00	11:15	-0.45
15NOV00	11:30	-0.31
15NOV00	11:45	-0.27
15NOV00	12:00	-0.10
15NOV00	12:15	-0.11
15NOV00	12:30	-0.04
15NOV00	12:45	0.01
15NOV00	13:00	0.05
15NOV00	13:15	0.05
15NOV00	13:30	0.11
15NOV00	13:45	0.13
15NOV00	14:00	0.20
15NOV00	14:15	0.23
15NOV00	14:30	0.29
15NOV00	14:45	0.26
15NOV00	15:00	0.33
15NOV00	15:15	0.37
15NOV00	15:30	0.42
15NOV00	15:45	0.47
15NOV00	16:00	0.48
15NOV00	16:15	0.54
15NOV00	16:30	0.56
15NOV00	16:45	0.60
15NOV00	17:00	0.62
15NOV00	17:15	0.59
15NOV00	17:30	0.63
15NOV00	17:45	0.68
15NOV00	18:00	0.68
15NOV00	18:15	0.66
15NOV00	18:30	0.63
15NOV00	18:45	0.67
15NOV00	19:00	0.71
15NOV00	19:15	0.74
15NOV00	19:30	0.77

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15NOV00	19:45	0.79
15NOV00	20:00	0.83
15NOV00	20:15	0.84
15NOV00	20:30	0.93
15NOV00	20:45	0.94
15NOV00	21:00	0.96
15NOV00	21:15	0.98
15NOV00	21:30	1.05
15NOV00	21:45	1.11
15NOV00	22:00	1.17
15NOV00	22:15	1.16
15NOV00	22:30	1.21
15NOV00	22:45	1.30
15NOV00	23:00	1.32
15NOV00	23:15	1.36
15NOV00	23:30	1.39
15NOV00	23:45	1.42
16NOV00	24:00	1.48
16NOV00	0:15	1.49
16NOV00	0:30	1.53
16NOV00	0:45	1.53
16NOV00	1:00	1.60
16NOV00	1:15	1.61
16NOV00	1:30	1.59
16NOV00	1:45	1.64
16NOV00	2:00	1.66
16NOV00	2:15	1.66
16NOV00	2:30	1.70
16NOV00	2:45	1.66
16NOV00	3:00	1.64
16NOV00	3:15	1.64
16NOV00	3:30	1.57
16NOV00	3:45	1.53
16NOV00	4:00	1.51
16NOV00	4:15	1.43
16NOV00	4:30	1.29
16NOV00	4:45	1.23
16NOV00	5:00	1.13
16NOV00	5:15	1.08
16NOV00	5:30	0.99
16NOV00	5:45	0.93
16NOV00	6:00	0.86
16NOV00	6:15	0.75
16NOV00	6:30	0.68
16NOV00	6:45	0.58
16NOV00	7:00	0.49
16NOV00	7:15	0.37
16NOV00	7:30	0.29
16NOV00	7:45	0.20
16NOV00	8:00	0.13
16NOV00	8:15	0.06
16NOV00	8:30	-0.02
16NOV00	8:45	-0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16NOV00	9:00	-0.14
16NOV00	9:15	-0.20
16NOV00	9:30	-0.28
16NOV00	9:45	-0.30
16NOV00	10:00	-0.31
16NOV00	10:15	-0.32
16NOV00	10:30	-0.33
16NOV00	10:45	-0.30
16NOV00	11:00	-0.28
16NOV00	11:15	-0.19
16NOV00	11:30	-0.17
16NOV00	11:45	-0.16
16NOV00	12:00	-0.04
16NOV00	12:15	0.04
16NOV00	12:30	0.09
16NOV00	12:45	0.18
16NOV00	13:00	0.21
16NOV00	13:15	0.28
16NOV00	13:30	0.31
16NOV00	13:45	0.37
16NOV00	14:00	0.36
16NOV00	14:15	0.43
16NOV00	14:30	0.44
16NOV00	14:45	0.49
16NOV00	15:00	0.49
16NOV00	15:15	0.56
16NOV00	15:30	0.63
16NOV00	15:45	0.66
16NOV00	16:00	0.74
16NOV00	16:15	0.79
16NOV00	16:30	0.84
16NOV00	16:45	0.90
16NOV00	17:00	0.95
16NOV00	17:15	0.98
16NOV00	17:30	1.03
16NOV00	17:45	1.07
16NOV00	18:00	1.08
16NOV00	18:15	1.15
16NOV00	18:30	1.12
16NOV00	18:45	1.17
16NOV00	19:00	1.20
16NOV00	19:15	1.21
16NOV00	19:30	1.19
16NOV00	19:45	1.21
16NOV00	20:00	1.26
16NOV00	20:15	1.24
16NOV00	20:30	1.28
16NOV00	20:45	1.30
16NOV00	21:00	1.31
16NOV00	21:15	1.26
16NOV00	21:30	1.30
16NOV00	21:45	1.29
16NOV00	22:00	1.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16NOV00	22:15	1.33
16NOV00	22:30	1.35
16NOV00	22:45	1.43
16NOV00	23:00	1.47
16NOV00	23:15	1.50
16NOV00	23:30	1.61
16NOV00	23:45	1.63
17NOV00	24:00	1.66
17NOV00	0:15	1.63
17NOV00	0:30	1.64
17NOV00	0:45	1.67
17NOV00	1:00	1.68
17NOV00	1:15	1.70
17NOV00	1:30	1.68
17NOV00	1:45	1.72
17NOV00	2:00	1.73
17NOV00	2:15	1.73
17NOV00	2:30	1.73
17NOV00	2:45	1.82
17NOV00	3:00	1.79
17NOV00	3:15	1.85
17NOV00	3:30	1.86
17NOV00	3:45	1.85
17NOV00	4:00	1.88
17NOV00	4:15	1.89
17NOV00	4:30	1.86
17NOV00	4:45	1.80
17NOV00	5:00	1.78
17NOV00	5:15	1.70
17NOV00	5:30	1.64
17NOV00	5:45	1.56
17NOV00	6:00	1.52
17NOV00	6:15	1.43
17NOV00	6:30	1.36
17NOV00	6:45	1.28
17NOV00	7:00	1.18
17NOV00	7:15	1.07
17NOV00	7:30	0.99
17NOV00	7:45	0.91
17NOV00	8:00	0.82
17NOV00	8:15	0.79
17NOV00	8:30	0.69
17NOV00	8:45	0.64
17NOV00	9:00	0.52
17NOV00	9:15	0.43
17NOV00	9:30	0.37
17NOV00	9:45	0.28
17NOV00	10:00	0.24
17NOV00	10:15	0.19
17NOV00	10:30	0.13
17NOV00	10:45	0.08
17NOV00	11:00	0.05
17NOV00	11:15	0.04

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17NOV00	11:30	0.01
17NOV00	11:45	0.00
17NOV00	12:00	0.01
17NOV00	12:15	0.00
17NOV00	12:30	0.07
17NOV00	12:45	0.10
17NOV00	13:00	0.21
17NOV00	13:15	0.23
17NOV00	13:30	0.30
17NOV00	13:45	0.37
17NOV00	14:00	0.37
17NOV00	14:15	0.45
17NOV00	14:30	0.47
17NOV00	14:45	0.50
17NOV00	15:00	0.53
17NOV00	15:15	0.56
17NOV00	15:30	0.61
17NOV00	15:45	0.64
17NOV00	16:00	0.69
17NOV00	16:15	0.73
17NOV00	16:30	0.76
17NOV00	16:45	0.81
17NOV00	17:00	0.86
17NOV00	17:15	0.92
17NOV00	17:30	0.93
17NOV00	17:45	0.97
17NOV00	18:00	1.00
17NOV00	18:15	1.03
17NOV00	18:30	1.06
17NOV00	18:45	1.09
17NOV00	19:00	1.08
17NOV00	19:15	1.08
17NOV00	19:30	1.16
17NOV00	19:45	1.07
17NOV00	20:00	1.02
17NOV00	20:15	1.06
17NOV00	20:30	1.08
17NOV00	20:45	1.09
17NOV00	21:00	1.09
17NOV00	21:15	1.10
17NOV00	21:30	1.06
17NOV00	21:45	1.02
17NOV00	22:00	1.00
17NOV00	22:15	0.97
17NOV00	22:30	0.98
17NOV00	22:45	0.93
17NOV00	23:00	0.93
17NOV00	23:15	0.91
17NOV00	23:30	0.94
17NOV00	23:45	0.94
18NOV00	24:00	0.98
18NOV00	0:15	0.99
18NOV00	0:30	0.98

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18NOV00	0:45	0.97
18NOV00	1:00	1.04
18NOV00	1:15	1.05
18NOV00	1:30	1.07
18NOV00	1:45	1.10
18NOV00	2:00	1.13
18NOV00	2:15	1.17
18NOV00	2:30	1.19
18NOV00	2:45	1.20
18NOV00	3:00	1.20
18NOV00	3:15	1.17
18NOV00	3:30	1.20
18NOV00	3:45	1.24
18NOV00	4:00	1.20
18NOV00	4:15	1.21
18NOV00	4:30	1.20
18NOV00	4:45	1.25
18NOV00	5:00	1.23
18NOV00	5:15	1.26
18NOV00	5:30	1.28
18NOV00	5:45	1.22
18NOV00	6:00	1.20
18NOV00	6:15	1.17
18NOV00	6:30	1.16
18NOV00	6:45	1.10
18NOV00	7:00	1.05
18NOV00	7:15	1.01
18NOV00	7:30	0.96
18NOV00	7:45	0.88
18NOV00	8:00	0.82
18NOV00	8:15	0.79
18NOV00	8:30	0.73
18NOV00	8:45	0.63
18NOV00	9:00	0.56
18NOV00	9:15	0.43
18NOV00	9:30	0.38
18NOV00	9:45	0.27
18NOV00	10:00	0.17
18NOV00	10:15	0.08
18NOV00	10:30	0.04
18NOV00	10:45	0.00
18NOV00	11:00	-0.08
18NOV00	11:15	-0.12
18NOV00	11:30	-0.13
18NOV00	11:45	-0.18
18NOV00	12:00	-0.18
18NOV00	12:15	-0.20
18NOV00	12:30	-0.18
18NOV00	12:45	-0.16
18NOV00	13:00	-0.18
18NOV00	13:15	-0.11
18NOV00	13:30	-0.08
18NOV00	13:45	0.00

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18NOV00	14:00	0.05
18NOV00	14:15	0.11
18NOV00	14:30	0.19
18NOV00	14:45	0.21
18NOV00	15:00	0.27
18NOV00	15:15	0.31
18NOV00	15:30	0.34
18NOV00	15:45	0.37
18NOV00	16:00	0.40
18NOV00	16:15	0.46
18NOV00	16:30	0.51
18NOV00	16:45	0.54
18NOV00	17:00	0.57
18NOV00	17:15	0.64
18NOV00	17:30	0.70
18NOV00	17:45	0.73
18NOV00	18:00	0.81
18NOV00	18:15	0.86
18NOV00	18:30	0.93
18NOV00	18:45	0.95
18NOV00	19:00	0.96
18NOV00	19:15	1.01
18NOV00	19:30	1.04
18NOV00	19:45	1.06
18NOV00	20:00	1.09
18NOV00	20:15	1.12
18NOV00	20:30	1.14
18NOV00	20:45	1.14
18NOV00	21:00	1.20
18NOV00	21:15	1.17
18NOV00	21:30	1.16
18NOV00	21:45	1.17
18NOV00	22:00	1.17
18NOV00	22:15	1.19
18NOV00	22:30	1.18
18NOV00	22:45	1.20
18NOV00	23:00	1.17
18NOV00	23:15	1.19
18NOV00	23:30	1.16
18NOV00	23:45	1.15
19NOV00	24:00	1.11
19NOV00	0:15	1.07
19NOV00	0:30	1.05
19NOV00	0:45	1.03
19NOV00	1:00	1.01
19NOV00	1:15	1.01
19NOV00	1:30	1.01
19NOV00	1:45	1.01
19NOV00	2:00	1.01
19NOV00	2:15	1.04
19NOV00	2:30	1.09
19NOV00	2:45	1.10
19NOV00	3:00	1.12

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19NOV00	3:15	1.11
19NOV00	3:30	1.13
19NOV00	3:45	1.14
19NOV00	4:00	1.17
19NOV00	4:15	1.20
19NOV00	4:30	1.22
19NOV00	4:45	1.26
19NOV00	5:00	1.25
19NOV00	5:15	1.23
19NOV00	5:30	1.26
19NOV00	5:45	1.26
19NOV00	6:00	1.28
19NOV00	6:15	1.27
19NOV00	6:30	1.28
19NOV00	6:45	1.26
19NOV00	7:00	1.26
19NOV00	7:15	1.24
19NOV00	7:30	1.26
19NOV00	7:45	1.25
19NOV00	8:00	1.24
19NOV00	8:15	1.20
19NOV00	8:30	1.18
19NOV00	8:45	1.15
19NOV00	9:00	1.10
19NOV00	9:15	1.04
19NOV00	9:30	1.01
19NOV00	9:45	0.94
19NOV00	10:00	0.91
19NOV00	10:15	0.83
19NOV00	10:30	0.79
19NOV00	10:45	0.78
19NOV00	11:00	0.68
19NOV00	11:15	0.63
19NOV00	11:30	0.57
19NOV00	11:45	0.51
19NOV00	12:00	0.45
19NOV00	12:15	0.36
19NOV00	12:30	0.32
19NOV00	12:45	0.28
19NOV00	13:00	0.27
19NOV00	13:15	0.25
19NOV00	13:30	0.23
19NOV00	13:45	0.29
19NOV00	14:00	0.27
19NOV00	14:15	0.29
19NOV00	14:30	0.30
19NOV00	14:45	0.38
19NOV00	15:00	0.40
19NOV00	15:15	0.46
19NOV00	15:30	0.55
19NOV00	15:45	0.63
19NOV00	16:00	0.68
19NOV00	16:15	0.70

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19NOV00	16:30	0.73
19NOV00	16:45	0.78
19NOV00	17:00	0.84
19NOV00	17:15	0.89
19NOV00	17:30	0.90
19NOV00	17:45	0.97
19NOV00	18:00	1.02
19NOV00	18:15	1.03
19NOV00	18:30	1.09
19NOV00	18:45	1.13
19NOV00	19:00	1.17
19NOV00	19:15	1.16
19NOV00	19:30	1.17
19NOV00	19:45	1.20
19NOV00	20:00	1.23
19NOV00	20:15	1.25
19NOV00	20:30	1.31
19NOV00	20:45	1.32
19NOV00	21:00	1.37
19NOV00	21:15	1.37
19NOV00	21:30	1.42
19NOV00	21:45	1.42
19NOV00	22:00	1.43
19NOV00	22:15	1.43
19NOV00	22:30	1.43
19NOV00	22:45	1.42
19NOV00	23:00	1.45
19NOV00	23:15	1.47
19NOV00	23:30	1.39
19NOV00	23:45	1.37
20NOV00	24:00	1.33
20NOV00	0:15	1.24
20NOV00	0:30	1.17
20NOV00	0:45	1.12
20NOV00	1:00	1.04
20NOV00	1:15	0.99
20NOV00	1:30	0.93
20NOV00	1:45	0.93
20NOV00	2:00	0.88
20NOV00	2:15	0.81
20NOV00	2:30	0.78
20NOV00	2:45	0.74
20NOV00	3:00	0.69
20NOV00	3:15	0.74
20NOV00	3:30	0.71
20NOV00	3:45	0.78
20NOV00	4:00	0.75
20NOV00	4:15	0.73
20NOV00	4:30	0.75
20NOV00	4:45	0.73
20NOV00	5:00	0.83
20NOV00	5:15	0.89
20NOV00	5:30	0.85

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20NOV00	5:45	0.90
20NOV00	6:00	0.86
20NOV00	6:15	0.84
20NOV00	6:30	0.78
20NOV00	6:45	0.84
20NOV00	7:00	0.84
20NOV00	7:15	0.85
20NOV00	7:30	0.82
20NOV00	7:45	0.85
20NOV00	8:00	0.82
20NOV00	8:15	0.81
20NOV00	8:30	0.71
20NOV00	8:45	0.71
20NOV00	9:00	0.66
20NOV00	9:15	0.62
20NOV00	9:30	0.53
20NOV00	9:45	0.50
20NOV00	10:00	0.46
20NOV00	10:15	0.39
20NOV00	10:30	0.29
20NOV00	10:45	0.21
20NOV00	11:00	0.16
20NOV00	11:15	0.09
20NOV00	11:30	0.06
20NOV00	11:45	0.03
20NOV00	12:00	-0.06
20NOV00	12:15	-0.14
20NOV00	12:30	-0.23
20NOV00	12:45	-0.29
20NOV00	13:00	-0.35
20NOV00	13:15	-0.41
20NOV00	13:30	-0.41
20NOV00	13:45	-0.46
20NOV00	14:00	-0.48
20NOV00	14:15	-0.54
20NOV00	14:30	-0.57
20NOV00	14:45	-0.57
20NOV00	15:00	-0.53
20NOV00	15:15	-0.52
20NOV00	15:30	-0.47
20NOV00	15:45	-0.42
20NOV00	16:00	-0.39
20NOV00	16:15	-0.27
20NOV00	16:30	-0.24
20NOV00	16:45	-0.21
20NOV00	17:00	-0.12
20NOV00	17:15	-0.11
20NOV00	17:30	-0.04
20NOV00	17:45	0.00
20NOV00	18:00	0.06
20NOV00	18:15	0.14
20NOV00	18:30	0.18
20NOV00	18:45	0.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20NOV00	19:00	0.20
20NOV00	19:15	0.25
20NOV00	19:30	0.24
20NOV00	19:45	0.31
20NOV00	20:00	0.32
20NOV00	20:15	0.34
20NOV00	20:30	0.39
20NOV00	20:45	0.38
20NOV00	21:00	0.40
20NOV00	21:15	0.39
20NOV00	21:30	0.44
20NOV00	21:45	0.47
20NOV00	22:00	0.44
20NOV00	22:15	0.42
20NOV00	22:30	0.42
20NOV00	22:45	0.35
20NOV00	23:00	0.31
20NOV00	23:15	0.22
20NOV00	23:30	0.17
20NOV00	23:45	0.14
21NOV00	24:00	0.08
21NOV00	0:15	-0.04
21NOV00	0:30	-0.09
21NOV00	0:45	-0.17
21NOV00	1:00	-0.23
21NOV00	1:15	-0.31
21NOV00	1:30	-0.37
21NOV00	1:45	-0.42
21NOV00	2:00	-0.45
21NOV00	2:15	-0.46
21NOV00	2:30	-0.48
21NOV00	2:45	-0.50
21NOV00	3:00	-0.51
21NOV00	3:15	-0.51
21NOV00	3:30	-0.50
21NOV00	3:45	-0.52
21NOV00	4:00	-0.51
21NOV00	4:15	-0.48
21NOV00	4:30	-0.43
21NOV00	4:45	-0.39
21NOV00	5:00	-0.35
21NOV00	5:15	-0.33
21NOV00	5:30	-0.32
21NOV00	5:45	-0.32
21NOV00	6:00	-0.35
21NOV00	6:15	-0.32
21NOV00	6:30	-0.33
21NOV00	6:45	-0.33
21NOV00	7:00	-0.31
21NOV00	7:15	-0.27
21NOV00	7:30	-0.27
21NOV00	7:45	-0.22
21NOV00	8:00	-0.23

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21NOV00	8:15	-0.18
21NOV00	8:30	-0.20
21NOV00	8:45	-0.16
21NOV00	9:00	-0.14
21NOV00	9:15	-0.15
21NOV00	9:30	-0.17
21NOV00	9:45	-0.20
21NOV00	10:00	-0.21
21NOV00	10:15	-0.27
21NOV00	10:30	-0.28
21NOV00	10:45	-0.32
21NOV00	11:00	-0.42
21NOV00	11:15	-0.47
21NOV00	11:30	-0.55
21NOV00	11:45	-0.56
21NOV00	12:00	-0.63
21NOV00	12:15	-0.68
21NOV00	12:30	-0.69
21NOV00	12:45	-0.75
21NOV00	13:00	-0.85
21NOV00	13:15	-0.88
21NOV00	13:30	-0.92
21NOV00	13:45	-0.94
21NOV00	14:00	-0.97
21NOV00	14:15	-0.98
21NOV00	14:30	-1.00
21NOV00	14:45	-0.95
21NOV00	15:00	-0.93
21NOV00	15:15	-0.92
21NOV00	15:30	-0.87
21NOV00	15:45	-0.83
21NOV00	16:00	-0.80
21NOV00	16:15	-0.76
21NOV00	16:30	-0.72
21NOV00	16:45	-0.74
21NOV00	17:00	-0.72
21NOV00	17:15	-0.67
21NOV00	17:30	-0.63
21NOV00	17:45	-0.59
21NOV00	18:00	-0.57
21NOV00	18:15	-0.50
21NOV00	18:30	-0.47
21NOV00	18:45	-0.36
21NOV00	19:00	-0.36
21NOV00	19:15	-0.32
21NOV00	19:30	-0.24
21NOV00	19:45	-0.21
21NOV00	20:00	-0.16
21NOV00	20:15	-0.07
21NOV00	20:30	-0.04
21NOV00	20:45	0.04
21NOV00	21:00	0.00
21NOV00	21:15	0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21NOV00	21:30	0.08
21NOV00	21:45	0.12
21NOV00	22:00	0.05
21NOV00	22:15	0.09
21NOV00	22:30	0.03
21NOV00	22:45	0.05
21NOV00	23:00	-0.03
21NOV00	23:15	-0.08
21NOV00	23:30	-0.09
21NOV00	23:45	-0.19
22NOV00	24:00	-0.29
22NOV00	0:15	-0.36
22NOV00	0:30	-0.36
22NOV00	0:45	-0.44
22NOV00	1:00	-0.54
22NOV00	1:15	-0.58
22NOV00	1:30	-0.62
22NOV00	1:45	-0.66
22NOV00	2:00	-0.74
22NOV00	2:15	-0.77
22NOV00	2:30	-0.87
22NOV00	2:45	-0.91
22NOV00	3:00	-0.97
22NOV00	3:15	-0.98
22NOV00	3:30	-1.00
22NOV00	3:45	-1.05
22NOV00	4:00	-1.02
22NOV00	4:15	-0.98
22NOV00	4:30	-0.97
22NOV00	4:45	-0.93
22NOV00	5:00	-0.91
22NOV00	5:15	-0.87
22NOV00	5:30	-0.84
22NOV00	5:45	-0.84
22NOV00	6:00	-0.83
22NOV00	6:15	-0.79
22NOV00	6:30	-0.73
22NOV00	6:45	-0.70
22NOV00	7:00	-0.60
22NOV00	7:15	-0.64
22NOV00	7:30	-0.56
22NOV00	7:45	-0.53
22NOV00	8:00	-0.46
22NOV00	8:15	-0.45
22NOV00	8:30	-0.39
22NOV00	8:45	-0.33
22NOV00	9:00	-0.30
22NOV00	9:15	-0.27
22NOV00	9:30	-0.21
22NOV00	9:45	-0.21
22NOV00	10:00	-0.25
22NOV00	10:15	-0.22
22NOV00	10:30	-0.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22NOV00	10:45	-0.15
22NOV00	11:00	-0.13
22NOV00	11:15	-0.13
22NOV00	11:30	-0.11
22NOV00	11:45	-0.09
22NOV00	12:00	-0.08
22NOV00	12:15	-0.11
22NOV00	12:30	-0.08
22NOV00	12:45	-0.13
22NOV00	13:00	-0.16
22NOV00	13:15	-0.18
22NOV00	13:30	-0.22
22NOV00	13:45	-0.24
22NOV00	14:00	-0.24
22NOV00	14:15	-0.26
22NOV00	14:30	-0.30
22NOV00	14:45	-0.26
22NOV00	15:00	-0.30
22NOV00	15:15	-0.27
22NOV00	15:30	-0.24
22NOV00	15:45	-0.24
22NOV00	16:00	-0.17
22NOV00	16:15	-0.14
22NOV00	16:30	-0.08
22NOV00	16:45	-0.03
22NOV00	17:00	0.07
22NOV00	17:15	0.09
22NOV00	17:30	0.17
22NOV00	17:45	0.21
22NOV00	18:00	0.28
22NOV00	18:15	0.30
22NOV00	18:30	0.37
22NOV00	18:45	0.40
22NOV00	19:00	0.43
22NOV00	19:15	0.47
22NOV00	19:30	0.49
22NOV00	19:45	0.52
22NOV00	20:00	0.58
22NOV00	20:15	0.58
22NOV00	20:30	0.63
22NOV00	20:45	0.69
22NOV00	21:00	0.72
22NOV00	21:15	0.78
22NOV00	21:30	0.80
22NOV00	21:45	0.83
22NOV00	22:00	0.88
22NOV00	22:15	0.87
22NOV00	22:30	0.91
22NOV00	22:45	0.89
22NOV00	23:00	0.85
22NOV00	23:15	0.83
22NOV00	23:30	0.79
22NOV00	23:45	0.71

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23NOV00	24:00	0.62
23NOV00	0:15	0.54
23NOV00	0:30	0.42
23NOV00	0:45	0.38
23NOV00	1:00	0.29
23NOV00	1:15	0.21
23NOV00	1:30	0.14
23NOV00	1:45	0.05
23NOV00	2:00	-0.04
23NOV00	2:15	-0.10
23NOV00	2:30	-0.16
23NOV00	2:45	-0.26
23NOV00	3:00	-0.30
23NOV00	3:15	-0.32
23NOV00	3:30	-0.38
23NOV00	3:45	-0.43
23NOV00	4:00	-0.46
23NOV00	4:15	-0.53
23NOV00	4:30	-0.55
23NOV00	4:45	-0.54
23NOV00	5:00	-0.54
23NOV00	5:15	-0.52
23NOV00	5:30	-0.50
23NOV00	5:45	-0.47
23NOV00	6:00	-0.43
23NOV00	6:15	-0.38
23NOV00	6:30	-0.33
23NOV00	6:45	-0.27
23NOV00	7:00	-0.16
23NOV00	7:15	-0.08
23NOV00	7:30	-0.04
23NOV00	7:45	0.00
23NOV00	8:00	0.00
23NOV00	8:15	0.05
23NOV00	8:30	0.13
23NOV00	8:45	0.12
23NOV00	9:00	0.19
23NOV00	9:15	0.21
23NOV00	9:30	0.29
23NOV00	9:45	0.31
23NOV00	10:00	0.35
23NOV00	10:15	0.35
23NOV00	10:30	0.35
23NOV00	10:45	0.41
23NOV00	11:00	0.44
23NOV00	11:15	0.38
23NOV00	11:30	0.43
23NOV00	11:45	0.44
23NOV00	12:00	0.47
23NOV00	12:15	0.51
23NOV00	12:30	0.47
23NOV00	12:45	0.53
23NOV00	13:00	0.49

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23NOV00	13:15	0.50
23NOV00	13:30	0.43
23NOV00	13:45	0.42
23NOV00	14:00	0.34
23NOV00	14:15	0.35
23NOV00	14:30	0.30
23NOV00	14:45	0.32
23NOV00	15:00	0.31
23NOV00	15:15	0.22
23NOV00	15:30	0.26
23NOV00	15:45	0.19
23NOV00	16:00	0.20
23NOV00	16:15	0.16
23NOV00	16:30	0.20
23NOV00	16:45	0.20
23NOV00	17:00	0.21
23NOV00	17:15	0.26
23NOV00	17:30	0.33
23NOV00	17:45	0.38
23NOV00	18:00	0.51
23NOV00	18:15	0.57
23NOV00	18:30	0.66
23NOV00	18:45	0.70
23NOV00	19:00	0.73
23NOV00	19:15	0.75
23NOV00	19:30	0.80
23NOV00	19:45	0.83
23NOV00	20:00	0.90
23NOV00	20:15	0.94
23NOV00	20:30	0.93
23NOV00	20:45	0.94
23NOV00	21:00	0.98
23NOV00	21:15	1.02
23NOV00	21:30	1.05
23NOV00	21:45	1.09
23NOV00	22:00	1.13
23NOV00	22:15	1.13
23NOV00	22:30	1.18
23NOV00	22:45	1.16
23NOV00	23:00	1.22
23NOV00	23:15	1.19
23NOV00	23:30	1.14
23NOV00	23:45	1.06
24NOV00	24:00	1.06
24NOV00	0:15	0.96
24NOV00	0:30	0.87
24NOV00	0:45	0.83
24NOV00	1:00	0.78
24NOV00	1:15	0.68
24NOV00	1:30	0.57
24NOV00	1:45	0.47
24NOV00	2:00	0.39
24NOV00	2:15	0.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24NOV00	2:30	0.22
24NOV00	2:45	0.19
24NOV00	3:00	0.09
24NOV00	3:15	0.06
24NOV00	3:30	0.01
24NOV00	3:45	-0.08
24NOV00	4:00	-0.13
24NOV00	4:15	-0.18
24NOV00	4:30	-0.23
24NOV00	4:45	-0.28
24NOV00	5:00	-0.29
24NOV00	5:15	-0.28
24NOV00	5:30	-0.25
24NOV00	5:45	-0.27
24NOV00	6:00	-0.20
24NOV00	6:15	-0.18
24NOV00	6:30	-0.13
24NOV00	6:45	0.00
24NOV00	7:00	0.04
24NOV00	7:15	0.13
24NOV00	7:30	0.25
24NOV00	7:45	0.27
24NOV00	8:00	0.37
24NOV00	8:15	0.35
24NOV00	8:30	0.41
24NOV00	8:45	0.45
24NOV00	9:00	0.48
24NOV00	9:15	0.53
24NOV00	9:30	0.65
24NOV00	9:45	0.69
24NOV00	10:00	0.73
24NOV00	10:15	0.80
24NOV00	10:30	0.87
24NOV00	10:45	0.92
24NOV00	11:00	0.97
24NOV00	11:15	1.03
24NOV00	11:30	1.08
24NOV00	11:45	1.07
24NOV00	12:00	1.08
24NOV00	12:15	1.11
24NOV00	12:30	1.15
24NOV00	12:45	1.14
24NOV00	13:00	1.16
24NOV00	13:15	1.20
24NOV00	13:30	1.21
24NOV00	13:45	1.20
24NOV00	14:00	1.23
24NOV00	14:15	1.26
24NOV00	14:30	1.21
24NOV00	14:45	1.20
24NOV00	15:00	1.17
24NOV00	15:15	1.17
24NOV00	15:30	1.15

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24NOV00	15:45	1.17
24NOV00	16:00	1.15
24NOV00	16:15	1.17
24NOV00	16:30	1.17
24NOV00	16:45	1.17
24NOV00	17:00	1.18
24NOV00	17:15	1.19
24NOV00	17:30	1.24
24NOV00	17:45	1.23
24NOV00	18:00	1.31
24NOV00	18:15	1.37
24NOV00	18:30	1.45
24NOV00	18:45	1.49
24NOV00	19:00	1.53
24NOV00	19:15	1.55
24NOV00	19:30	1.57
24NOV00	19:45	1.66
24NOV00	20:00	1.70
24NOV00	20:15	1.77
24NOV00	20:30	1.76
24NOV00	20:45	1.87
24NOV00	21:00	1.93
24NOV00	21:15	1.96
24NOV00	21:30	1.97
24NOV00	21:45	1.99
24NOV00	22:00	2.00
24NOV00	22:15	2.08
24NOV00	22:30	2.08
24NOV00	22:45	2.08
24NOV00	23:00	2.09
24NOV00	23:15	2.10
24NOV00	23:30	2.11
24NOV00	23:45	2.10
25NOV00	24:00	2.05
25NOV00	0:15	1.92
25NOV00	0:30	1.86
25NOV00	0:45	1.84
25NOV00	1:00	1.76
25NOV00	1:15	1.65
25NOV00	1:30	1.55
25NOV00	1:45	1.52
25NOV00	2:00	1.33
25NOV00	2:15	1.29
25NOV00	2:30	1.21
25NOV00	2:45	1.08
25NOV00	3:00	1.09
25NOV00	3:15	0.93
25NOV00	3:30	0.82
25NOV00	3:45	0.73
25NOV00	4:00	0.65
25NOV00	4:15	0.55
25NOV00	4:30	0.50
25NOV00	4:45	0.40

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25NOV00	5:00	0.31
25NOV00	5:15	0.25
25NOV00	5:30	0.18
25NOV00	5:45	0.20
25NOV00	6:00	0.12
25NOV00	6:15	0.11
25NOV00	6:30	0.11
25NOV00	6:45	0.02
25NOV00	7:00	0.05
25NOV00	7:15	0.17
25NOV00	7:30	0.25
25NOV00	7:45	0.33
25NOV00	8:00	0.39
25NOV00	8:15	0.50
25NOV00	8:30	0.48
25NOV00	8:45	0.72
25NOV00	9:00	0.71
25NOV00	9:15	0.81
25NOV00	9:30	0.81
25NOV00	9:45	0.79
25NOV00	10:00	0.81
25NOV00	10:15	0.81
25NOV00	10:30	0.86
25NOV00	10:45	0.80
25NOV00	11:00	0.94
25NOV00	11:15	1.05
25NOV00	11:30	1.11
25NOV00	11:45	1.15
25NOV00	12:00	1.26
25NOV00	12:15	1.34
25NOV00	12:30	1.26
25NOV00	12:45	1.23
25NOV00	13:00	1.36
25NOV00	13:15	1.30
25NOV00	13:30	1.33
25NOV00	13:45	1.22
25NOV00	14:00	1.32
25NOV00	14:15	1.35
25NOV00	14:30	1.29
25NOV00	14:45	1.34
25NOV00	15:00	1.35
25NOV00	15:15	1.31
25NOV00	15:30	1.31
25NOV00	15:45	1.26
25NOV00	16:00	1.31
25NOV00	16:15	1.29
25NOV00	16:30	1.31
25NOV00	16:45	1.33
25NOV00	17:00	1.26
25NOV00	17:15	1.27
25NOV00	17:30	1.32
25NOV00	17:45	1.33
25NOV00	18:00	1.31

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25NOV00	18:15	1.28
25NOV00	18:30	1.36
25NOV00	18:45	1.37
25NOV00	19:00	1.44
25NOV00	19:15	1.42
25NOV00	19:30	1.48
25NOV00	19:45	1.51
25NOV00	20:00	1.59
25NOV00	20:15	1.60
25NOV00	20:30	1.65
25NOV00	20:45	1.70
25NOV00	21:00	1.76
25NOV00	21:15	1.78
25NOV00	21:30	1.85
25NOV00	21:45	1.89
25NOV00	22:00	1.90
25NOV00	22:15	1.91
25NOV00	22:30	1.98
25NOV00	22:45	1.96
25NOV00	23:00	1.98
25NOV00	23:15	2.00
25NOV00	23:30	2.00
25NOV00	23:45	1.95
26NOV00	24:00	1.95
26NOV00	0:15	1.91
26NOV00	0:30	1.81
26NOV00	0:45	1.82
26NOV00	1:00	1.78
26NOV00	1:15	1.76
26NOV00	1:30	1.64
26NOV00	1:45	1.52
26NOV00	2:00	1.45
26NOV00	2:15	1.32
26NOV00	2:30	1.20
26NOV00	2:45	1.11
26NOV00	3:00	0.99
26NOV00	3:15	0.89
26NOV00	3:30	0.79
26NOV00	3:45	0.70
26NOV00	4:00	0.62
26NOV00	4:15	0.54
26NOV00	4:30	0.47
26NOV00	4:45	0.35
26NOV00	5:00	0.28
26NOV00	5:15	0.21
26NOV00	5:30	0.13
26NOV00	5:45	0.07
26NOV00	6:00	0.02
26NOV00	6:15	-0.07
26NOV00	6:30	-0.10
26NOV00	6:45	-0.15
26NOV00	7:00	-0.16
26NOV00	7:15	-0.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26NOV00	7:30	-0.20
26NOV00	7:45	-0.15
26NOV00	8:00	-0.08
26NOV00	8:15	0.00
26NOV00	8:30	0.02
26NOV00	8:45	0.09
26NOV00	9:00	0.13
26NOV00	9:15	0.22
26NOV00	9:30	0.30
26NOV00	9:45	0.33
26NOV00	10:00	0.41
26NOV00	10:15	0.48
26NOV00	10:30	0.49
26NOV00	10:45	0.56
26NOV00	11:00	0.59
26NOV00	11:15	0.65
26NOV00	11:30	0.60
26NOV00	11:45	0.70
26NOV00	12:00	0.69
26NOV00	12:15	0.71
26NOV00	12:30	0.75
26NOV00	12:45	0.74
26NOV00	13:00	0.79
26NOV00	13:15	0.83
26NOV00	13:30	0.77
26NOV00	13:45	0.94
26NOV00	14:00	0.87
26NOV00	14:15	0.82
26NOV00	14:30	0.97
26NOV00	14:45	1.01
26NOV00	15:00	0.98
26NOV00	15:15	0.94
26NOV00	15:30	0.95
26NOV00	15:45	0.90
26NOV00	16:00	0.85
26NOV00	16:15	0.81
26NOV00	16:30	0.86
26NOV00	16:45	0.83
26NOV00	17:00	0.80
26NOV00	17:15	0.83
26NOV00	17:30	0.82
26NOV00	17:45	0.86
26NOV00	18:00	0.96
26NOV00	18:15	0.83
26NOV00	18:30	0.84
26NOV00	18:45	1.06
26NOV00	19:00	0.84
26NOV00	19:15	0.88
26NOV00	19:30	0.96
26NOV00	19:45	1.09
26NOV00	20:00	1.14
26NOV00	20:15	1.13
26NOV00	20:30	1.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26NOV00	20:45	1.20
26NOV00	21:00	1.22
26NOV00	21:15	1.24
26NOV00	21:30	1.29
26NOV00	21:45	1.29
26NOV00	22:00	1.41
26NOV00	22:15	1.41
26NOV00	22:30	1.40
26NOV00	22:45	1.43
26NOV00	23:00	1.44
26NOV00	23:15	1.44
26NOV00	23:30	1.47
26NOV00	23:45	1.47
27NOV00	24:00	1.48
27NOV00	0:15	1.38
27NOV00	0:30	1.37
27NOV00	0:45	1.34
27NOV00	1:00	1.36
27NOV00	1:15	1.32
27NOV00	1:30	1.23
27NOV00	1:45	1.11
27NOV00	2:00	1.04
27NOV00	2:15	0.92
27NOV00	2:30	0.91
27NOV00	2:45	0.79
27NOV00	3:00	0.65
27NOV00	3:15	0.55
27NOV00	3:30	0.45
27NOV00	3:45	0.35
27NOV00	4:00	0.24
27NOV00	4:15	0.14
27NOV00	4:30	0.05
27NOV00	4:45	0.00
27NOV00	5:00	-0.08
27NOV00	5:15	-0.19
27NOV00	5:30	-0.27
27NOV00	5:45	-0.35
27NOV00	6:00	-0.44
27NOV00	6:15	-0.50
27NOV00	6:30	-0.60
27NOV00	6:45	-0.64
27NOV00	7:00	-0.67
27NOV00	7:15	-0.72
27NOV00	7:30	-0.73
27NOV00	7:45	-0.77
27NOV00	8:00	-0.77
27NOV00	8:15	-0.77
27NOV00	8:30	-0.73
27NOV00	8:45	-0.70
27NOV00	9:00	-0.66
27NOV00	9:15	-0.57
27NOV00	9:30	-0.46
27NOV00	9:45	-0.35

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27NOV00	10:00	-0.26
27NOV00	10:15	-0.24
27NOV00	10:30	-0.16
27NOV00	10:45	-0.12
27NOV00	11:00	-0.07
27NOV00	11:15	-0.04
27NOV00	11:30	0.01
27NOV00	11:45	0.04
27NOV00	12:00	0.08
27NOV00	12:15	0.08
27NOV00	12:30	0.15
27NOV00	12:45	0.17
27NOV00	13:00	0.22
27NOV00	13:15	0.22
27NOV00	13:30	0.24
27NOV00	13:45	0.29
27NOV00	14:00	0.29
27NOV00	14:15	0.34
27NOV00	14:30	0.36
27NOV00	14:45	0.38
27NOV00	15:00	0.40
27NOV00	15:15	0.41
27NOV00	15:30	0.40
27NOV00	15:45	0.40
27NOV00	16:00	0.40
27NOV00	16:15	0.40
27NOV00	16:30	0.38
27NOV00	16:45	0.46
27NOV00	17:00	0.43
27NOV00	17:15	0.49
27NOV00	17:30	0.53
27NOV00	17:45	0.50
27NOV00	18:00	0.56
27NOV00	18:15	0.59
27NOV00	18:30	0.63
27NOV00	18:45	0.63
27NOV00	19:00	0.68
27NOV00	19:15	0.74
27NOV00	19:30	0.76
27NOV00	19:45	0.78
27NOV00	20:00	0.83
27NOV00	20:15	0.85
27NOV00	20:30	0.93
27NOV00	20:45	0.98
27NOV00	21:00	0.99
27NOV00	21:15	1.06
27NOV00	21:30	1.10
27NOV00	21:45	1.15
27NOV00	22:00	1.18
27NOV00	22:15	1.23
27NOV00	22:30	1.27
27NOV00	22:45	1.27
27NOV00	23:00	1.36

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27NOV00	23:15	1.36
27NOV00	23:30	1.36
27NOV00	23:45	1.40
28NOV00	24:00	1.39
28NOV00	0:15	1.40
28NOV00	0:30	1.37
28NOV00	0:45	1.39
28NOV00	1:00	1.36
28NOV00	1:15	1.34
28NOV00	1:30	1.30
28NOV00	1:45	1.24
28NOV00	2:00	1.16
28NOV00	2:15	1.07
28NOV00	2:30	1.00
28NOV00	2:45	0.88
28NOV00	3:00	0.76
28NOV00	3:15	0.69
28NOV00	3:30	0.59
28NOV00	3:45	0.50
28NOV00	4:00	0.37
28NOV00	4:15	0.28
28NOV00	4:30	0.18
28NOV00	4:45	0.07
28NOV00	5:00	0.01
28NOV00	5:15	-0.09
28NOV00	5:30	-0.20
28NOV00	5:45	-0.26
28NOV00	6:00	-0.34
28NOV00	6:15	-0.43
28NOV00	6:30	-0.47
28NOV00	6:45	-0.55
28NOV00	7:00	-0.66
28NOV00	7:15	-0.72
28NOV00	7:30	-0.76
28NOV00	7:45	-0.80
28NOV00	8:00	-0.82
28NOV00	8:15	-0.87
28NOV00	8:30	-0.87
28NOV00	8:45	-0.88
28NOV00	9:00	-0.85
28NOV00	9:15	-0.77
28NOV00	9:30	-0.73
28NOV00	9:45	-0.64
28NOV00	10:00	-0.57
28NOV00	10:15	-0.50
28NOV00	10:30	-0.42
28NOV00	10:45	-0.38
28NOV00	11:00	-0.31
28NOV00	11:15	-0.26
28NOV00	11:30	-0.25
28NOV00	11:45	-0.21
28NOV00	12:00	-0.14
28NOV00	12:15	-0.13

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28NOV00	12:30	-0.10
28NOV00	12:45	-0.11
28NOV00	13:00	-0.07
28NOV00	13:15	-0.04
28NOV00	13:30	0.02
28NOV00	13:45	0.06
28NOV00	14:00	0.09
28NOV00	14:15	0.11
28NOV00	14:30	0.18
28NOV00	14:45	0.20
28NOV00	15:00	0.22
28NOV00	15:15	0.27
28NOV00	15:30	0.29
28NOV00	15:45	0.31
28NOV00	16:00	0.34
28NOV00	16:15	0.36
28NOV00	16:30	0.39
28NOV00	16:45	0.36
28NOV00	17:00	0.38
28NOV00	17:15	0.42
28NOV00	17:30	0.48
28NOV00	17:45	0.44
28NOV00	18:00	0.50
28NOV00	18:15	0.51
28NOV00	18:30	0.53
28NOV00	18:45	0.54
28NOV00	19:00	0.56
28NOV00	19:15	0.59
28NOV00	19:30	0.56
28NOV00	19:45	0.62
28NOV00	20:00	0.67
28NOV00	20:15	0.75
28NOV00	20:30	0.76
28NOV00	20:45	0.80
28NOV00	21:00	0.81
28NOV00	21:15	0.89
28NOV00	21:30	0.93
28NOV00	21:45	1.00
28NOV00	22:00	1.05
28NOV00	22:15	1.07
28NOV00	22:30	1.11
28NOV00	22:45	1.14
28NOV00	23:00	1.15
28NOV00	23:15	1.12
28NOV00	23:30	1.18
28NOV00	23:45	1.16
29NOV00	24:00	1.19
29NOV00	0:15	1.17
29NOV00	0:30	1.21
29NOV00	0:45	1.17
29NOV00	1:00	1.20
29NOV00	1:15	1.20
29NOV00	1:30	1.13

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29NOV00	1:45	1.14
29NOV00	2:00	1.05
29NOV00	2:15	1.00
29NOV00	2:30	0.91
29NOV00	2:45	0.83
29NOV00	3:00	0.77
29NOV00	3:15	0.65
29NOV00	3:30	0.63
29NOV00	3:45	0.53
29NOV00	4:00	0.47
29NOV00	4:15	0.33
29NOV00	4:30	0.25
29NOV00	4:45	0.19
29NOV00	5:00	0.05
29NOV00	5:15	0.04
29NOV00	5:30	-0.08
29NOV00	5:45	-0.19
29NOV00	6:00	-0.23
29NOV00	6:15	-0.32
29NOV00	6:30	-0.40
29NOV00	6:45	-0.45
29NOV00	7:00	-0.50
29NOV00	7:15	-0.59
29NOV00	7:30	-0.64
29NOV00	7:45	-0.67
29NOV00	8:00	-0.71
29NOV00	8:15	-0.71
29NOV00	8:30	-0.75
29NOV00	8:45	-0.77
29NOV00	9:00	-0.78
29NOV00	9:15	-0.79
29NOV00	9:30	-0.81
29NOV00	9:45	-0.74
29NOV00	10:00	-0.72
29NOV00	10:15	-0.69
29NOV00	10:30	-0.52
29NOV00	10:45	-0.46
29NOV00	11:00	-0.38
29NOV00	11:15	-0.32
29NOV00	11:30	-0.24
29NOV00	11:45	-0.23
29NOV00	12:00	-0.19
29NOV00	12:15	-0.22
29NOV00	12:30	-0.21
29NOV00	12:45	-0.12
29NOV00	13:00	-0.14
29NOV00	13:15	-0.09
29NOV00	13:30	-0.07
29NOV00	13:45	0.00
29NOV00	14:00	0.03
29NOV00	14:15	0.10
29NOV00	14:30	0.14
29NOV00	14:45	0.16

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29NOV00	15:00	0.21
29NOV00	15:15	0.25
29NOV00	15:30	0.33
29NOV00	15:45	0.32
29NOV00	16:00	0.43
29NOV00	16:15	0.41
29NOV00	16:30	0.39
29NOV00	16:45	0.44
29NOV00	17:00	0.47
29NOV00	17:15	0.45
29NOV00	17:30	0.52
29NOV00	17:45	0.50
29NOV00	18:00	0.57
29NOV00	18:15	0.54
29NOV00	18:30	0.54
29NOV00	18:45	0.59
29NOV00	19:00	0.60
29NOV00	19:15	0.64
29NOV00	19:30	0.57
29NOV00	19:45	0.67
29NOV00	20:00	0.69
29NOV00	20:15	0.75
29NOV00	20:30	0.79
29NOV00	20:45	0.79
29NOV00	21:00	0.83
29NOV00	21:15	0.91
29NOV00	21:30	0.88
29NOV00	21:45	0.99
29NOV00	22:00	0.93
29NOV00	22:15	0.96
29NOV00	22:30	0.99
29NOV00	22:45	1.02
29NOV00	23:00	1.05
29NOV00	23:15	1.07
29NOV00	23:30	1.09
29NOV00	23:45	1.13
30NOV00	24:00	1.16
30NOV00	0:15	1.14
30NOV00	0:30	1.19
30NOV00	0:45	1.20
30NOV00	1:00	1.18
30NOV00	1:15	1.21
30NOV00	1:30	1.26
30NOV00	1:45	1.22
30NOV00	2:00	1.17
30NOV00	2:15	1.12
30NOV00	2:30	1.08
30NOV00	2:45	1.03
30NOV00	3:00	0.92
30NOV00	3:15	0.89
30NOV00	3:30	0.81
30NOV00	3:45	0.69
30NOV00	4:00	0.64

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30NOV00	4:15	0.55
30NOV00	4:30	0.44
30NOV00	4:45	0.37
30NOV00	5:00	0.29
30NOV00	5:15	0.21
30NOV00	5:30	0.13
30NOV00	5:45	0.09
30NOV00	6:00	-0.05
30NOV00	6:15	-0.10
30NOV00	6:30	-0.19
30NOV00	6:45	-0.27
30NOV00	7:00	-0.35
30NOV00	7:15	-0.43
30NOV00	7:30	-0.51
30NOV00	7:45	-0.56
30NOV00	8:00	-0.68
30NOV00	8:15	-0.72
30NOV00	8:30	-0.79
30NOV00	8:45	-0.83
30NOV00	9:00	-0.89
30NOV00	9:15	-0.92
30NOV00	9:30	-0.96
30NOV00	9:45	-0.95
30NOV00	10:00	-0.91
30NOV00	10:15	-0.87
30NOV00	10:30	-0.85
30NOV00	10:45	-0.80
30NOV00	11:00	-0.76
30NOV00	11:15	-0.75
30NOV00	11:30	-0.69
30NOV00	11:45	-0.64
30NOV00	12:00	-0.56
30NOV00	12:15	-0.50
30NOV00	12:30	-0.46
30NOV00	12:45	-0.44
30NOV00	13:00	-0.42
30NOV00	13:15	-0.40
30NOV00	13:30	-0.34
30NOV00	13:45	-0.30
30NOV00	14:00	-0.27
30NOV00	14:15	-0.21
30NOV00	14:30	-0.20
30NOV00	14:45	-0.16
30NOV00	15:00	-0.12
30NOV00	15:15	-0.05
30NOV00	15:30	-0.04
30NOV00	15:45	0.04
30NOV00	16:00	0.07
30NOV00	16:15	0.10
30NOV00	16:30	0.15
30NOV00	16:45	0.21
30NOV00	17:00	0.24
30NOV00	17:15	0.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30NOV00	17:30	0.22
30NOV00	17:45	0.25
30NOV00	18:00	0.25
30NOV00	18:15	0.26
30NOV00	18:30	0.25
30NOV00	18:45	0.26
30NOV00	19:00	0.24
30NOV00	19:15	0.28
30NOV00	19:30	0.26
30NOV00	19:45	0.31
30NOV00	20:00	0.34
30NOV00	20:15	0.39
30NOV00	20:30	0.42
30NOV00	20:45	0.46
30NOV00	21:00	0.50
30NOV00	21:15	0.52
30NOV00	21:30	0.54
30NOV00	21:45	0.59
30NOV00	22:00	0.59
30NOV00	22:15	0.64
30NOV00	22:30	0.65
30NOV00	22:45	0.71
30NOV00	23:00	0.74
30NOV00	23:15	0.76
30NOV00	23:30	0.78
30NOV00	23:45	0.80
01DEC00	24:00	0.80
01DEC00	0:15	0.80
01DEC00	0:30	0.81
01DEC00	0:45	0.84
01DEC00	1:00	0.85
01DEC00	1:15	0.86
01DEC00	1:30	0.87
01DEC00	1:45	0.92
01DEC00	2:00	0.93
01DEC00	2:15	0.86
01DEC00	2:30	0.89
01DEC00	2:45	0.85
01DEC00	3:00	0.78
01DEC00	3:15	0.77
01DEC00	3:30	0.74
01DEC00	3:45	0.69
01DEC00	4:00	0.67
01DEC00	4:15	0.59
01DEC00	4:30	0.54
01DEC00	4:45	0.51
01DEC00	5:00	0.44
01DEC00	5:15	0.37
01DEC00	5:30	0.33
01DEC00	5:45	0.24
01DEC00	6:00	0.17
01DEC00	6:15	0.08
01DEC00	6:30	0.05

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01DEC00	6:45	-0.05
01DEC00	7:00	-0.08
01DEC00	7:15	-0.15
01DEC00	7:30	-0.19
01DEC00	7:45	-0.25
01DEC00	8:00	-0.31
01DEC00	8:15	-0.34
01DEC00	8:30	-0.41
01DEC00	8:45	-0.44
01DEC00	9:00	-0.48
01DEC00	9:15	-0.53
01DEC00	9:30	-0.55
01DEC00	9:45	-0.57
01DEC00	10:00	-0.58
01DEC00	10:15	-0.56
01DEC00	10:30	-0.57
01DEC00	10:45	-0.52
01DEC00	11:00	-0.49
01DEC00	11:15	-0.46
01DEC00	11:30	-0.44
01DEC00	11:45	-0.41
01DEC00	12:00	-0.34
01DEC00	12:15	-0.32
01DEC00	12:30	-0.27
01DEC00	12:45	-0.22
01DEC00	13:00	-0.17
01DEC00	13:15	-0.14
01DEC00	13:30	-0.11
01DEC00	13:45	-0.06
01DEC00	14:00	-0.02
01DEC00	14:15	0.05
01DEC00	14:30	0.09
01DEC00	14:45	0.11
01DEC00	15:00	0.16
01DEC00	15:15	0.22
01DEC00	15:30	0.28
01DEC00	15:45	0.33
01DEC00	16:00	0.35
01DEC00	16:15	0.37
01DEC00	16:30	0.43
01DEC00	16:45	0.47
01DEC00	17:00	0.51
01DEC00	17:15	0.53
01DEC00	17:30	0.56
01DEC00	17:45	0.58
01DEC00	18:00	0.60
01DEC00	18:15	0.62
01DEC00	18:30	0.62
01DEC00	18:45	0.62
01DEC00	19:00	0.63
01DEC00	19:15	0.72
01DEC00	19:30	0.70
01DEC00	19:45	0.67

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
01DEC00	20:00	0.70
01DEC00	20:15	0.70
01DEC00	20:30	0.74
01DEC00	20:45	0.69
01DEC00	21:00	0.74
01DEC00	21:15	0.80
01DEC00	21:30	0.74
01DEC00	21:45	0.81
01DEC00	22:00	0.79
01DEC00	22:15	0.82
01DEC00	22:30	0.84
01DEC00	22:45	0.89
01DEC00	23:00	0.87
01DEC00	23:15	0.91
01DEC00	23:30	0.90
01DEC00	23:45	0.92
02DEC00	24:00	0.97
02DEC00	0:15	0.96
02DEC00	0:30	0.91
02DEC00	0:45	0.98
02DEC00	1:00	0.93
02DEC00	1:15	1.00
02DEC00	1:30	0.96
02DEC00	1:45	1.06
02DEC00	2:00	1.02
02DEC00	2:15	1.05
02DEC00	2:30	1.11
02DEC00	2:45	1.11
02DEC00	3:00	1.06
02DEC00	3:15	1.07
02DEC00	3:30	1.05
02DEC00	3:45	0.99
02DEC00	4:00	0.93
02DEC00	4:15	0.88
02DEC00	4:30	0.85
02DEC00	4:45	0.82
02DEC00	5:00	0.82
02DEC00	5:15	0.74
02DEC00	5:30	0.72
02DEC00	5:45	0.69
02DEC00	6:00	0.62
02DEC00	6:15	0.53
02DEC00	6:30	0.46
02DEC00	6:45	0.37
02DEC00	7:00	0.32
02DEC00	7:15	0.29
02DEC00	7:30	0.18
02DEC00	7:45	0.15
02DEC00	8:00	0.10
02DEC00	8:15	0.05
02DEC00	8:30	-0.03
02DEC00	8:45	-0.08
02DEC00	9:00	-0.15

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02DEC00	9:15	-0.17
02DEC00	9:30	-0.23
02DEC00	9:45	-0.21
02DEC00	10:00	-0.24
02DEC00	10:15	-0.32
02DEC00	10:30	-0.30
02DEC00	10:45	-0.34
02DEC00	11:00	-0.35
02DEC00	11:15	-0.34
02DEC00	11:30	-0.37
02DEC00	11:45	-0.37
02DEC00	12:00	-0.34
02DEC00	12:15	-0.31
02DEC00	12:30	-0.30
02DEC00	12:45	-0.27
02DEC00	13:00	-0.17
02DEC00	13:15	-0.15
02DEC00	13:30	-0.11
02DEC00	13:45	-0.07
02DEC00	14:00	-0.03
02DEC00	14:15	0.02
02DEC00	14:30	0.06
02DEC00	14:45	0.12
02DEC00	15:00	0.13
02DEC00	15:15	0.17
02DEC00	15:30	0.22
02DEC00	15:45	0.21
02DEC00	16:00	0.27
02DEC00	16:15	0.32
02DEC00	16:30	0.31
02DEC00	16:45	0.34
02DEC00	17:00	0.40
02DEC00	17:15	0.43
02DEC00	17:30	0.48
02DEC00	17:45	0.51
02DEC00	18:00	0.54
02DEC00	18:15	0.55
02DEC00	18:30	0.57
02DEC00	18:45	0.62
02DEC00	19:00	0.61
02DEC00	19:15	0.64
02DEC00	19:30	0.64
02DEC00	19:45	0.66
02DEC00	20:00	0.69
02DEC00	20:15	0.72
02DEC00	20:30	0.73
02DEC00	20:45	0.76
02DEC00	21:00	0.74
02DEC00	21:15	0.77
02DEC00	21:30	0.78
02DEC00	21:45	0.80
02DEC00	22:00	0.76
02DEC00	22:15	0.75

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
02DEC00	22:30	0.72
02DEC00	22:45	0.75
02DEC00	23:00	0.73
02DEC00	23:15	0.72
02DEC00	23:30	0.77
02DEC00	23:45	0.73
03DEC00	24:00	0.73
03DEC00	0:15	0.69
03DEC00	0:30	0.73
03DEC00	0:45	0.75
03DEC00	1:00	0.73
03DEC00	1:15	0.76
03DEC00	1:30	0.76
03DEC00	1:45	0.78
03DEC00	2:00	0.77
03DEC00	2:15	0.78
03DEC00	2:30	0.82
03DEC00	2:45	0.80
03DEC00	3:00	0.86
03DEC00	3:15	0.87
03DEC00	3:30	0.90
03DEC00	3:45	0.90
03DEC00	4:00	0.91
03DEC00	4:15	0.89
03DEC00	4:30	0.87
03DEC00	4:45	0.84
03DEC00	5:00	0.83
03DEC00	5:15	0.82
03DEC00	5:30	0.80
03DEC00	5:45	0.77
03DEC00	6:00	0.71
03DEC00	6:15	0.64
03DEC00	6:30	0.62
03DEC00	6:45	0.55
03DEC00	7:00	0.51
03DEC00	7:15	0.45
03DEC00	7:30	0.39
03DEC00	7:45	0.35
03DEC00	8:00	0.32
03DEC00	8:15	0.29
03DEC00	8:30	0.21
03DEC00	8:45	0.18
03DEC00	9:00	0.15
03DEC00	9:15	0.14
03DEC00	9:30	0.12
03DEC00	9:45	0.08
03DEC00	10:00	0.05
03DEC00	10:15	0.01
03DEC00	10:30	-0.04
03DEC00	10:45	-0.08
03DEC00	11:00	-0.10
03DEC00	11:15	-0.11
03DEC00	11:30	-0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
03DEC00	11:45	-0.15
03DEC00	12:00	-0.17
03DEC00	12:15	-0.20
03DEC00	12:30	-0.20
03DEC00	12:45	-0.19
03DEC00	13:00	-0.21
03DEC00	13:15	-0.16
03DEC00	13:30	-0.13
03DEC00	13:45	-0.08
03DEC00	14:00	-0.05
03DEC00	14:15	0.01
03DEC00	14:30	0.09
03DEC00	14:45	0.08
03DEC00	15:00	0.12
03DEC00	15:15	0.12
03DEC00	15:30	0.15
03DEC00	15:45	0.21
03DEC00	16:00	0.22
03DEC00	16:15	0.22
03DEC00	16:30	0.24
03DEC00	16:45	0.23
03DEC00	17:00	0.27
03DEC00	17:15	0.26
03DEC00	17:30	0.24
03DEC00	17:45	0.26
03DEC00	18:00	0.28
03DEC00	18:15	0.32
03DEC00	18:30	0.39
03DEC00	18:45	0.37
03DEC00	19:00	0.43
03DEC00	19:15	0.47
03DEC00	19:30	0.42
03DEC00	19:45	0.47
03DEC00	20:00	0.38
03DEC00	20:15	0.50
03DEC00	20:30	0.45
03DEC00	20:45	0.41
03DEC00	21:00	0.42
03DEC00	21:15	0.44
03DEC00	21:30	0.47
03DEC00	21:45	0.49
03DEC00	22:00	0.40
03DEC00	22:15	0.42
03DEC00	22:30	0.39
03DEC00	22:45	0.32
03DEC00	23:00	0.30
03DEC00	23:15	0.29
03DEC00	23:30	0.29
03DEC00	23:45	0.25
04DEC00	24:00	0.19
04DEC00	0:15	0.18
04DEC00	0:30	0.22
04DEC00	0:45	0.17

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04DEC00	1:00	0.18
04DEC00	1:15	0.20
04DEC00	1:30	0.12
04DEC00	1:45	0.11
04DEC00	2:00	0.19
04DEC00	2:15	0.13
04DEC00	2:30	0.10
04DEC00	2:45	0.14
04DEC00	3:00	0.16
04DEC00	3:15	0.08
04DEC00	3:30	0.11
04DEC00	3:45	0.07
04DEC00	4:00	0.17
04DEC00	4:15	0.07
04DEC00	4:30	0.17
04DEC00	4:45	0.08
04DEC00	5:00	0.15
04DEC00	5:15	0.12
04DEC00	5:30	0.11
04DEC00	5:45	0.08
04DEC00	6:00	0.13
04DEC00	6:15	0.09
04DEC00	6:30	0.09
04DEC00	6:45	0.06
04DEC00	7:00	0.07
04DEC00	7:15	0.05
04DEC00	7:30	0.03
04DEC00	7:45	0.09
04DEC00	8:00	-0.04
04DEC00	8:15	-0.03
04DEC00	8:30	-0.12
04DEC00	8:45	-0.06
04DEC00	9:00	-0.09
04DEC00	9:15	-0.12
04DEC00	9:30	-0.15
04DEC00	9:45	-0.16
04DEC00	10:00	-0.25
04DEC00	10:15	-0.32
04DEC00	10:30	-0.33
04DEC00	10:45	-0.36
04DEC00	11:00	-0.37
04DEC00	11:15	-0.37
04DEC00	11:30	-0.40
04DEC00	11:45	-0.39
04DEC00	12:00	-0.39
04DEC00	12:15	-0.39
04DEC00	12:30	-0.39
04DEC00	12:45	-0.39
04DEC00	13:00	-0.40
04DEC00	13:15	-0.33
04DEC00	13:30	-0.33
04DEC00	13:45	-0.31
04DEC00	14:00	-0.22

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
04DEC00	14:15	-0.23
04DEC00	14:30	-0.23
04DEC00	14:45	-0.16
04DEC00	15:00	-0.13
04DEC00	15:15	-0.11
04DEC00	15:30	-0.07
04DEC00	15:45	0.03
04DEC00	16:00	0.08
04DEC00	16:15	0.13
04DEC00	16:30	0.20
04DEC00	16:45	0.20
04DEC00	17:00	0.23
04DEC00	17:15	0.31
04DEC00	17:30	0.35
04DEC00	17:45	0.39
04DEC00	18:00	0.46
04DEC00	18:15	0.50
04DEC00	18:30	0.50
04DEC00	18:45	0.56
04DEC00	19:00	0.56
04DEC00	19:15	0.60
04DEC00	19:30	0.60
04DEC00	19:45	0.66
04DEC00	20:00	0.65
04DEC00	20:15	0.70
04DEC00	20:30	0.69
04DEC00	20:45	0.73
04DEC00	21:00	0.72
04DEC00	21:15	0.71
04DEC00	21:30	0.71
04DEC00	21:45	0.66
04DEC00	22:00	0.63
04DEC00	22:15	0.64
04DEC00	22:30	0.61
04DEC00	22:45	0.58
04DEC00	23:00	0.55
04DEC00	23:15	0.49
04DEC00	23:30	0.46
04DEC00	23:45	0.40
05DEC00	24:00	0.40
05DEC00	0:15	0.39
05DEC00	0:30	0.35
05DEC00	0:45	0.36
05DEC00	1:00	0.33
05DEC00	1:15	0.34
05DEC00	1:30	0.32
05DEC00	1:45	0.32
05DEC00	2:00	0.33
05DEC00	2:15	0.29
05DEC00	2:30	0.35
05DEC00	2:45	0.40
05DEC00	3:00	0.38
05DEC00	3:15	0.39

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05DEC00	3:30	0.41
05DEC00	3:45	0.43
05DEC00	4:00	0.46
05DEC00	4:15	0.48
05DEC00	4:30	0.50
05DEC00	4:45	0.50
05DEC00	5:00	0.50
05DEC00	5:15	0.52
05DEC00	5:30	0.54
05DEC00	5:45	0.55
05DEC00	6:00	0.58
05DEC00	6:15	0.58
05DEC00	6:30	0.58
05DEC00	6:45	0.60
05DEC00	7:00	0.59
05DEC00	7:15	0.58
05DEC00	7:30	0.58
05DEC00	7:45	0.53
05DEC00	8:00	0.53
05DEC00	8:15	0.49
05DEC00	8:30	0.49
05DEC00	8:45	0.48
05DEC00	9:00	0.43
05DEC00	9:15	0.37
05DEC00	9:30	0.32
05DEC00	9:45	0.27
05DEC00	10:00	0.21
05DEC00	10:15	0.18
05DEC00	10:30	0.12
05DEC00	10:45	0.10
05DEC00	11:00	0.07
05DEC00	11:15	0.02
05DEC00	11:30	0.01
05DEC00	11:45	0.00
05DEC00	12:00	-0.04
05DEC00	12:15	-0.02
05DEC00	12:30	-0.07
05DEC00	12:45	-0.09
05DEC00	13:00	-0.12
05DEC00	13:15	-0.16
05DEC00	13:30	-0.18
05DEC00	13:45	-0.22
05DEC00	14:00	-0.19
05DEC00	14:15	-0.14
05DEC00	14:30	-0.10
05DEC00	14:45	-0.12
05DEC00	15:00	-0.06
05DEC00	15:15	-0.02
05DEC00	15:30	0.01
05DEC00	15:45	0.09
05DEC00	16:00	0.11
05DEC00	16:15	0.18
05DEC00	16:30	0.19

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
05DEC00	16:45	0.24
05DEC00	17:00	0.27
05DEC00	17:15	0.32
05DEC00	17:30	0.37
05DEC00	17:45	0.38
05DEC00	18:00	0.42
05DEC00	18:15	0.45
05DEC00	18:30	0.49
05DEC00	18:45	0.52
05DEC00	19:00	0.59
05DEC00	19:15	0.60
05DEC00	19:30	0.62
05DEC00	19:45	0.68
05DEC00	20:00	0.63
05DEC00	20:15	0.71
05DEC00	20:30	0.75
05DEC00	20:45	0.76
05DEC00	21:00	0.76
05DEC00	21:15	0.82
05DEC00	21:30	0.78
05DEC00	21:45	0.82
05DEC00	22:00	0.78
05DEC00	22:15	0.73
05DEC00	22:30	0.68
05DEC00	22:45	0.59
05DEC00	23:00	0.56
05DEC00	23:15	0.51
05DEC00	23:30	0.44
05DEC00	23:45	0.39
06DEC00	24:00	0.35
06DEC00	0:15	0.30
06DEC00	0:30	0.27
06DEC00	0:45	0.21
06DEC00	1:00	0.19
06DEC00	1:15	0.18
06DEC00	1:30	0.12
06DEC00	1:45	0.12
06DEC00	2:00	0.13
06DEC00	2:15	0.09
06DEC00	2:30	0.07
06DEC00	2:45	0.09
06DEC00	3:00	0.02
06DEC00	3:15	0.06
06DEC00	3:30	0.12
06DEC00	3:45	0.16
06DEC00	4:00	0.15
06DEC00	4:15	0.16
06DEC00	4:30	0.18
06DEC00	4:45	0.24
06DEC00	5:00	0.27
06DEC00	5:15	0.33
06DEC00	5:30	0.35
06DEC00	5:45	0.39

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06DEC00	6:00	0.35
06DEC00	6:15	0.39
06DEC00	6:30	0.39
06DEC00	6:45	0.46
06DEC00	7:00	0.50
06DEC00	7:15	0.52
06DEC00	7:30	0.56
06DEC00	7:45	0.57
06DEC00	8:00	0.58
06DEC00	8:15	0.66
06DEC00	8:30	0.63
06DEC00	8:45	0.65
06DEC00	9:00	0.66
06DEC00	9:15	0.68
06DEC00	9:30	0.65
06DEC00	9:45	0.67
06DEC00	10:00	0.66
06DEC00	10:15	0.64
06DEC00	10:30	0.65
06DEC00	10:45	0.59
06DEC00	11:00	0.60
06DEC00	11:15	0.57
06DEC00	11:30	0.54
06DEC00	11:45	0.49
06DEC00	12:00	0.47
06DEC00	12:15	0.41
06DEC00	12:30	0.41
06DEC00	12:45	0.39
06DEC00	13:00	0.36
06DEC00	13:15	0.34
06DEC00	13:30	0.32
06DEC00	13:45	0.31
06DEC00	14:00	0.33
06DEC00	14:15	0.35
06DEC00	14:30	0.34
06DEC00	14:45	0.35
06DEC00	15:00	0.36
06DEC00	15:15	0.37
06DEC00	15:30	0.41
06DEC00	15:45	0.42
06DEC00	16:00	0.44
06DEC00	16:15	0.46
06DEC00	16:30	0.53
06DEC00	16:45	0.54
06DEC00	17:00	0.57
06DEC00	17:15	0.61
06DEC00	17:30	0.67
06DEC00	17:45	0.74
06DEC00	18:00	0.77
06DEC00	18:15	0.79
06DEC00	18:30	0.84
06DEC00	18:45	0.85
06DEC00	19:00	0.91

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
06DEC00	19:15	0.93
06DEC00	19:30	0.97
06DEC00	19:45	1.03
06DEC00	20:00	1.02
06DEC00	20:15	1.09
06DEC00	20:30	1.09
06DEC00	20:45	1.18
06DEC00	21:00	1.18
06DEC00	21:15	1.23
06DEC00	21:30	1.18
06DEC00	21:45	1.16
06DEC00	22:00	1.21
06DEC00	22:15	1.25
06DEC00	22:30	1.22
06DEC00	22:45	1.13
06DEC00	23:00	1.10
06DEC00	23:15	0.99
06DEC00	23:30	0.99
06DEC00	23:45	0.87
07DEC00	24:00	0.81
07DEC00	0:15	0.70
07DEC00	0:30	0.65
07DEC00	0:45	0.54
07DEC00	1:00	0.47
07DEC00	1:15	0.45
07DEC00	1:30	0.32
07DEC00	1:45	0.21
07DEC00	2:00	0.13
07DEC00	2:15	0.07
07DEC00	2:30	-0.04
07DEC00	2:45	-0.12
07DEC00	3:00	-0.10
07DEC00	3:15	-0.09
07DEC00	3:30	-0.12
07DEC00	3:45	-0.13
07DEC00	4:00	-0.05
07DEC00	4:15	0.07
07DEC00	4:30	0.12
07DEC00	4:45	0.10
07DEC00	5:00	0.12
07DEC00	5:15	0.19
07DEC00	5:30	0.23
07DEC00	5:45	0.26
07DEC00	6:00	0.36
07DEC00	6:15	0.32
07DEC00	6:30	0.35
07DEC00	6:45	0.40
07DEC00	7:00	0.36
07DEC00	7:15	0.43
07DEC00	7:30	0.40
07DEC00	7:45	0.47
07DEC00	8:00	0.50
07DEC00	8:15	0.53

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07DEC00	8:30	0.58
07DEC00	8:45	0.61
07DEC00	9:00	0.64
07DEC00	9:15	0.61
07DEC00	9:30	0.67
07DEC00	9:45	0.72
07DEC00	10:00	0.69
07DEC00	10:15	0.66
07DEC00	10:30	0.76
07DEC00	10:45	0.73
07DEC00	11:00	0.69
07DEC00	11:15	0.66
07DEC00	11:30	0.58
07DEC00	11:45	0.44
07DEC00	12:00	0.42
07DEC00	12:15	0.36
07DEC00	12:30	0.36
07DEC00	12:45	0.38
07DEC00	13:00	0.34
07DEC00	13:15	0.33
07DEC00	13:30	0.31
07DEC00	13:45	0.32
07DEC00	14:00	0.36
07DEC00	14:15	0.34
07DEC00	14:30	0.31
07DEC00	14:45	0.36
07DEC00	15:00	0.33
07DEC00	15:15	0.33
07DEC00	15:30	0.39
07DEC00	15:45	0.40
07DEC00	16:00	0.45
07DEC00	16:15	0.49
07DEC00	16:30	0.49
07DEC00	16:45	0.56
07DEC00	17:00	0.57
07DEC00	17:15	0.61
07DEC00	17:30	0.65
07DEC00	17:45	0.71
07DEC00	18:00	0.76
07DEC00	18:15	0.76
07DEC00	18:30	0.82
07DEC00	18:45	0.86
07DEC00	19:00	0.90
07DEC00	19:15	0.91
07DEC00	19:30	0.96
07DEC00	19:45	1.01
07DEC00	20:00	1.08
07DEC00	20:15	1.13
07DEC00	20:30	1.21
07DEC00	20:45	1.24
07DEC00	21:00	1.27
07DEC00	21:15	1.31
07DEC00	21:30	1.30

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
07DEC00	21:45	1.32
07DEC00	22:00	1.33
07DEC00	22:15	1.32
07DEC00	22:30	1.29
07DEC00	22:45	1.26
07DEC00	23:00	1.20
07DEC00	23:15	1.12
07DEC00	23:30	1.07
07DEC00	23:45	0.94
08DEC00	24:00	0.85
08DEC00	0:15	0.76
08DEC00	0:30	0.66
08DEC00	0:45	0.52
08DEC00	1:00	0.45
08DEC00	1:15	0.39
08DEC00	1:30	0.29
08DEC00	1:45	0.25
08DEC00	2:00	0.17
08DEC00	2:15	0.08
08DEC00	2:30	0.01
08DEC00	2:45	-0.07
08DEC00	3:00	-0.17
08DEC00	3:15	-0.21
08DEC00	3:30	-0.25
08DEC00	3:45	-0.24
08DEC00	4:00	-0.26
08DEC00	4:15	-0.26
08DEC00	4:30	-0.26
08DEC00	4:45	-0.24
08DEC00	5:00	-0.20
08DEC00	5:15	-0.14
08DEC00	5:30	-0.07
08DEC00	5:45	0.00
08DEC00	6:00	0.05
08DEC00	6:15	0.13
08DEC00	6:30	0.21
08DEC00	6:45	0.30
08DEC00	7:00	0.40
08DEC00	7:15	0.40
08DEC00	7:30	0.41
08DEC00	7:45	0.44
08DEC00	8:00	0.48
08DEC00	8:15	0.53
08DEC00	8:30	0.55
08DEC00	8:45	0.60
08DEC00	9:00	0.63
08DEC00	9:15	0.73
08DEC00	9:30	0.72
08DEC00	9:45	0.78
08DEC00	10:00	0.85
08DEC00	10:15	0.88
08DEC00	10:30	0.88
08DEC00	10:45	0.86

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
08DEC00	11:00	0.94
08DEC00	11:15	0.93
08DEC00	11:30	0.96
08DEC00	11:45	0.95
08DEC00	12:00	0.95
08DEC00	12:15	0.94
08DEC00	12:30	0.91
08DEC00	12:45	0.90
08DEC00	13:00	0.85
08DEC00	13:15	0.84
08DEC00	13:30	0.81
08DEC00	13:45	0.77
08DEC00	14:00	0.78
08DEC00	14:15	0.77
08DEC00	14:30	0.75
08DEC00	14:45	0.75
08DEC00	15:00	0.73
08DEC00	15:15	0.70
08DEC00	15:30	0.68
08DEC00	15:45	0.69
08DEC00	16:00	0.68
08DEC00	16:15	0.74
08DEC00	16:30	0.77
08DEC00	16:45	0.80
08DEC00	17:00	0.87
08DEC00	17:15	0.90
08DEC00	17:30	0.95
08DEC00	17:45	0.99
08DEC00	18:00	1.04
08DEC00	18:15	1.07
08DEC00	18:30	1.12
08DEC00	18:45	1.16
08DEC00	19:00	1.19
08DEC00	19:15	1.23
08DEC00	19:30	1.28
08DEC00	19:45	1.34
08DEC00	20:00	1.36
08DEC00	20:15	1.41
08DEC00	20:30	1.39
08DEC00	20:45	1.45
08DEC00	21:00	1.50
08DEC00	21:15	1.53
08DEC00	21:30	1.58
08DEC00	21:45	1.63
08DEC00	22:00	1.65
08DEC00	22:15	1.62
08DEC00	22:30	1.64
08DEC00	22:45	1.61
08DEC00	23:00	1.59
08DEC00	23:15	1.51
08DEC00	23:30	1.43
08DEC00	23:45	1.38
09DEC00	24:00	1.29

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09DEC00	0:15	1.18
09DEC00	0:30	1.09
09DEC00	0:45	0.98
09DEC00	1:00	0.85
09DEC00	1:15	0.76
09DEC00	1:30	0.66
09DEC00	1:45	0.55
09DEC00	2:00	0.44
09DEC00	2:15	0.32
09DEC00	2:30	0.23
09DEC00	2:45	0.12
09DEC00	3:00	0.04
09DEC00	3:15	-0.08
09DEC00	3:30	-0.17
09DEC00	3:45	-0.25
09DEC00	4:00	-0.34
09DEC00	4:15	-0.39
09DEC00	4:30	-0.41
09DEC00	4:45	-0.43
09DEC00	5:00	-0.46
09DEC00	5:15	-0.48
09DEC00	5:30	-0.48
09DEC00	5:45	-0.46
09DEC00	6:00	-0.44
09DEC00	6:15	-0.42
09DEC00	6:30	-0.36
09DEC00	6:45	-0.31
09DEC00	7:00	-0.23
09DEC00	7:15	-0.15
09DEC00	7:30	-0.10
09DEC00	7:45	0.00
09DEC00	8:00	0.09
09DEC00	8:15	0.14
09DEC00	8:30	0.20
09DEC00	8:45	0.26
09DEC00	9:00	0.31
09DEC00	9:15	0.34
09DEC00	9:30	0.39
09DEC00	9:45	0.45
09DEC00	10:00	0.48
09DEC00	10:15	0.54
09DEC00	10:30	0.55
09DEC00	10:45	0.58
09DEC00	11:00	0.61
09DEC00	11:15	0.63
09DEC00	11:30	0.66
09DEC00	11:45	0.69
09DEC00	12:00	0.69
09DEC00	12:15	0.68
09DEC00	12:30	0.72
09DEC00	12:45	0.75
09DEC00	13:00	0.75
09DEC00	13:15	0.72

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
09DEC00	13:30	0.72
09DEC00	13:45	0.67
09DEC00	14:00	0.67
09DEC00	14:15	0.64
09DEC00	14:30	0.66
09DEC00	14:45	0.63
09DEC00	15:00	0.60
09DEC00	15:15	0.63
09DEC00	15:30	0.62
09DEC00	15:45	0.65
09DEC00	16:00	0.67
09DEC00	16:15	0.66
09DEC00	16:30	0.69
09DEC00	16:45	0.73
09DEC00	17:00	0.76
09DEC00	17:15	0.79
09DEC00	17:30	0.85
09DEC00	17:45	0.91
09DEC00	18:00	0.97
09DEC00	18:15	1.03
09DEC00	18:30	1.09
09DEC00	18:45	1.12
09DEC00	19:00	1.15
09DEC00	19:15	1.20
09DEC00	19:30	1.27
09DEC00	19:45	1.28
09DEC00	20:00	1.35
09DEC00	20:15	1.39
09DEC00	20:30	1.43
09DEC00	20:45	1.47
09DEC00	21:00	1.54
09DEC00	21:15	1.59
09DEC00	21:30	1.62
09DEC00	21:45	1.68
09DEC00	22:00	1.71
09DEC00	22:15	1.75
09DEC00	22:30	1.76
09DEC00	22:45	1.77
09DEC00	23:00	1.77
09DEC00	23:15	1.76
09DEC00	23:30	1.74
09DEC00	23:45	1.68
10DEC00	24:00	1.58
10DEC00	0:15	1.48
10DEC00	0:30	1.37
10DEC00	0:45	1.25
10DEC00	1:00	1.13
10DEC00	1:15	1.05
10DEC00	1:30	0.96
10DEC00	1:45	0.84
10DEC00	2:00	0.77
10DEC00	2:15	0.63
10DEC00	2:30	0.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10DEC00	2:45	0.42
10DEC00	3:00	0.32
10DEC00	3:15	0.20
10DEC00	3:30	0.09
10DEC00	3:45	0.02
10DEC00	4:00	-0.09
10DEC00	4:15	-0.20
10DEC00	4:30	-0.29
10DEC00	4:45	-0.38
10DEC00	5:00	-0.43
10DEC00	5:15	-0.49
10DEC00	5:30	-0.53
10DEC00	5:45	-0.55
10DEC00	6:00	-0.58
10DEC00	6:15	-0.56
10DEC00	6:30	-0.55
10DEC00	6:45	-0.53
10DEC00	7:00	-0.49
10DEC00	7:15	-0.44
10DEC00	7:30	-0.35
10DEC00	7:45	-0.29
10DEC00	8:00	-0.17
10DEC00	8:15	-0.08
10DEC00	8:30	-0.02
10DEC00	8:45	0.08
10DEC00	9:00	0.16
10DEC00	9:15	0.25
10DEC00	9:30	0.29
10DEC00	9:45	0.35
10DEC00	10:00	0.40
10DEC00	10:15	0.47
10DEC00	10:30	0.49
10DEC00	10:45	0.53
10DEC00	11:00	0.57
10DEC00	11:15	0.60
10DEC00	11:30	0.65
10DEC00	11:45	0.72
10DEC00	12:00	0.75
10DEC00	12:15	0.76
10DEC00	12:30	0.81
10DEC00	12:45	0.81
10DEC00	13:00	0.81
10DEC00	13:15	0.81
10DEC00	13:30	0.83
10DEC00	13:45	0.82
10DEC00	14:00	0.83
10DEC00	14:15	0.84
10DEC00	14:30	0.78
10DEC00	14:45	0.82
10DEC00	15:00	0.78
10DEC00	15:15	0.76
10DEC00	15:30	0.77
10DEC00	15:45	0.76

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
10DEC00	16:00	0.77
10DEC00	16:15	0.76
10DEC00	16:30	0.77
10DEC00	16:45	0.81
10DEC00	17:00	0.77
10DEC00	17:15	0.79
10DEC00	17:30	0.81
10DEC00	17:45	0.84
10DEC00	18:00	0.89
10DEC00	18:15	0.94
10DEC00	18:30	0.99
10DEC00	18:45	1.07
10DEC00	19:00	1.13
10DEC00	19:15	1.17
10DEC00	19:30	1.20
10DEC00	19:45	1.29
10DEC00	20:00	1.29
10DEC00	20:15	1.37
10DEC00	20:30	1.39
10DEC00	20:45	1.46
10DEC00	21:00	1.49
10DEC00	21:15	1.52
10DEC00	21:30	1.58
10DEC00	21:45	1.59
10DEC00	22:00	1.64
10DEC00	22:15	1.67
10DEC00	22:30	1.71
10DEC00	22:45	1.74
10DEC00	23:00	1.77
10DEC00	23:15	1.78
10DEC00	23:30	1.82
10DEC00	23:45	1.80
11DEC00	24:00	1.76
11DEC00	0:15	1.73
11DEC00	0:30	1.69
11DEC00	0:45	1.61
11DEC00	1:00	1.51
11DEC00	1:15	1.36
11DEC00	1:30	1.26
11DEC00	1:45	1.14
11DEC00	2:00	1.02
11DEC00	2:15	0.89
11DEC00	2:30	0.79
11DEC00	2:45	0.66
11DEC00	3:00	0.53
11DEC00	3:15	0.43
11DEC00	3:30	0.31
11DEC00	3:45	0.20
11DEC00	4:00	0.10
11DEC00	4:15	-0.04
11DEC00	4:30	-0.13
11DEC00	4:45	-0.25
11DEC00	5:00	-0.33

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11DEC00	5:15	-0.41
11DEC00	5:30	-0.49
11DEC00	5:45	-0.57
11DEC00	6:00	-0.64
11DEC00	6:15	-0.68
11DEC00	6:30	-0.68
11DEC00	6:45	-0.67
11DEC00	7:00	-0.66
11DEC00	7:15	-0.64
11DEC00	7:30	-0.58
11DEC00	7:45	-0.54
11DEC00	8:00	-0.53
11DEC00	8:15	-0.40
11DEC00	8:30	-0.26
11DEC00	8:45	-0.20
11DEC00	9:00	-0.11
11DEC00	9:15	0.02
11DEC00	9:30	0.15
11DEC00	9:45	0.21
11DEC00	10:00	0.25
11DEC00	10:15	0.30
11DEC00	10:30	0.36
11DEC00	10:45	0.39
11DEC00	11:00	0.46
11DEC00	11:15	0.51
11DEC00	11:30	0.56
11DEC00	11:45	0.59
11DEC00	12:00	0.63
11DEC00	12:15	0.66
11DEC00	12:30	0.72
11DEC00	12:45	0.76
11DEC00	13:00	0.80
11DEC00	13:15	0.83
11DEC00	13:30	0.88
11DEC00	13:45	0.89
11DEC00	14:00	0.93
11DEC00	14:15	0.93
11DEC00	14:30	0.94
11DEC00	14:45	0.95
11DEC00	15:00	0.97
11DEC00	15:15	0.96
11DEC00	15:30	0.98
11DEC00	15:45	0.97
11DEC00	16:00	0.97
11DEC00	16:15	0.95
11DEC00	16:30	0.96
11DEC00	16:45	0.95
11DEC00	17:00	0.95
11DEC00	17:15	0.95
11DEC00	17:30	0.95
11DEC00	17:45	1.00
11DEC00	18:00	1.04
11DEC00	18:15	1.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
11DEC00	18:30	1.13
11DEC00	18:45	1.16
11DEC00	19:00	1.21
11DEC00	19:15	1.30
11DEC00	19:30	1.35
11DEC00	19:45	1.43
11DEC00	20:00	1.50
11DEC00	20:15	1.55
11DEC00	20:30	1.59
11DEC00	20:45	1.65
11DEC00	21:00	1.70
11DEC00	21:15	1.76
11DEC00	21:30	1.82
11DEC00	21:45	1.86
11DEC00	22:00	1.91
11DEC00	22:15	1.94
11DEC00	22:30	1.98
11DEC00	22:45	2.00
11DEC00	23:00	2.04
11DEC00	23:15	2.10
11DEC00	23:30	2.11
11DEC00	23:45	2.13
12DEC00	24:00	2.14
12DEC00	0:15	2.13
12DEC00	0:30	2.11
12DEC00	0:45	2.07
12DEC00	1:00	2.00
12DEC00	1:15	1.90
12DEC00	1:30	1.81
12DEC00	1:45	1.72
12DEC00	2:00	1.59
12DEC00	2:15	1.47
12DEC00	2:30	1.37
12DEC00	2:45	1.24
12DEC00	3:00	1.12
12DEC00	3:15	1.01
12DEC00	3:30	0.86
12DEC00	3:45	0.75
12DEC00	4:00	0.63
12DEC00	4:15	0.51
12DEC00	4:30	0.39
12DEC00	4:45	0.28
12DEC00	5:00	0.16
12DEC00	5:15	0.06
12DEC00	5:30	-0.08
12DEC00	5:45	-0.19
12DEC00	6:00	-0.27
12DEC00	6:15	-0.36
12DEC00	6:30	-0.43
12DEC00	6:45	-0.50
12DEC00	7:00	-0.56
12DEC00	7:15	-0.62
12DEC00	7:30	-0.64

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12DEC00	7:45	-0.64
12DEC00	8:00	-0.63
12DEC00	8:15	-0.62
12DEC00	8:30	-0.59
12DEC00	8:45	-0.51
12DEC00	9:00	-0.45
12DEC00	9:15	-0.31
12DEC00	9:30	-0.22
12DEC00	9:45	-0.12
12DEC00	10:00	-0.03
12DEC00	10:15	0.06
12DEC00	10:30	0.12
12DEC00	10:45	0.18
12DEC00	11:00	0.21
12DEC00	11:15	0.26
12DEC00	11:30	0.29
12DEC00	11:45	0.35
12DEC00	12:00	0.41
12DEC00	12:15	0.43
12DEC00	12:30	0.48
12DEC00	12:45	0.51
12DEC00	13:00	0.53
12DEC00	13:15	0.55
12DEC00	13:30	0.57
12DEC00	13:45	0.60
12DEC00	14:00	0.62
12DEC00	14:15	0.65
12DEC00	14:30	0.65
12DEC00	14:45	0.68
12DEC00	15:00	0.70
12DEC00	15:15	0.70
12DEC00	15:30	0.73
12DEC00	15:45	0.76
12DEC00	16:00	0.76
12DEC00	16:15	0.74
12DEC00	16:30	0.76
12DEC00	16:45	0.74
12DEC00	17:00	0.74
12DEC00	17:15	0.73
12DEC00	17:30	0.74
12DEC00	17:45	0.73
12DEC00	18:00	0.73
12DEC00	18:15	0.74
12DEC00	18:30	0.80
12DEC00	18:45	0.84
12DEC00	19:00	0.88
12DEC00	19:15	0.91
12DEC00	19:30	0.96
12DEC00	19:45	1.03
12DEC00	20:00	1.10
12DEC00	20:15	1.13
12DEC00	20:30	1.19
12DEC00	20:45	1.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
12DEC00	21:00	1.31
12DEC00	21:15	1.36
12DEC00	21:30	1.41
12DEC00	21:45	1.45
12DEC00	22:00	1.50
12DEC00	22:15	1.54
12DEC00	22:30	1.59
12DEC00	22:45	1.61
12DEC00	23:00	1.65
12DEC00	23:15	1.70
12DEC00	23:30	1.71
12DEC00	23:45	1.76
13DEC00	24:00	1.78
13DEC00	0:15	1.83
13DEC00	0:30	1.82
13DEC00	0:45	1.84
13DEC00	1:00	1.83
13DEC00	1:15	1.81
13DEC00	1:30	1.77
13DEC00	1:45	1.70
13DEC00	2:00	1.63
13DEC00	2:15	1.56
13DEC00	2:30	1.45
13DEC00	2:45	1.33
13DEC00	3:00	1.22
13DEC00	3:15	1.13
13DEC00	3:30	1.03
13DEC00	3:45	0.93
13DEC00	4:00	0.79
13DEC00	4:15	0.67
13DEC00	4:30	0.53
13DEC00	4:45	0.43
13DEC00	5:00	0.33
13DEC00	5:15	0.21
13DEC00	5:30	0.09
13DEC00	5:45	-0.04
13DEC00	6:00	-0.15
13DEC00	6:15	-0.25
13DEC00	6:30	-0.34
13DEC00	6:45	-0.42
13DEC00	7:00	-0.50
13DEC00	7:15	-0.60
13DEC00	7:30	-0.65
13DEC00	7:45	-0.70
13DEC00	8:00	-0.75
13DEC00	8:15	-0.78
13DEC00	8:30	-0.76
13DEC00	8:45	-0.73
13DEC00	9:00	-0.70
13DEC00	9:15	-0.65
13DEC00	9:30	-0.57
13DEC00	9:45	-0.46
13DEC00	10:00	-0.35

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13DEC00	10:15	-0.25
13DEC00	10:30	-0.18
13DEC00	10:45	-0.10
13DEC00	11:00	-0.04
13DEC00	11:15	0.07
13DEC00	11:30	0.10
13DEC00	11:45	0.17
13DEC00	12:00	0.20
13DEC00	12:15	0.26
13DEC00	12:30	0.32
13DEC00	12:45	0.35
13DEC00	13:00	0.40
13DEC00	13:15	0.49
13DEC00	13:30	0.53
13DEC00	13:45	0.61
13DEC00	14:00	0.64
13DEC00	14:15	0.65
13DEC00	14:30	0.70
13DEC00	14:45	0.72
13DEC00	15:00	0.78
13DEC00	15:15	0.79
13DEC00	15:30	0.83
13DEC00	15:45	0.86
13DEC00	16:00	0.87
13DEC00	16:15	0.89
13DEC00	16:30	0.93
13DEC00	16:45	0.93
13DEC00	17:00	0.95
13DEC00	17:15	0.93
13DEC00	17:30	0.95
13DEC00	17:45	0.92
13DEC00	18:00	0.93
13DEC00	18:15	0.92
13DEC00	18:30	0.96
13DEC00	18:45	0.96
13DEC00	19:00	0.99
13DEC00	19:15	1.04
13DEC00	19:30	1.07
13DEC00	19:45	1.09
13DEC00	20:00	1.16
13DEC00	20:15	1.21
13DEC00	20:30	1.27
13DEC00	20:45	1.30
13DEC00	21:00	1.36
13DEC00	21:15	1.41
13DEC00	21:30	1.47
13DEC00	21:45	1.55
13DEC00	22:00	1.62
13DEC00	22:15	1.67
13DEC00	22:30	1.67
13DEC00	22:45	1.73
13DEC00	23:00	1.74
13DEC00	23:15	1.77

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
13DEC00	23:30	1.80
13DEC00	23:45	1.82
14DEC00	24:00	1.85
14DEC00	0:15	1.86
14DEC00	0:30	1.88
14DEC00	0:45	1.89
14DEC00	1:00	1.93
14DEC00	1:15	1.91
14DEC00	1:30	1.94
14DEC00	1:45	1.93
14DEC00	2:00	1.92
14DEC00	2:15	1.88
14DEC00	2:30	1.81
14DEC00	2:45	1.73
14DEC00	3:00	1.67
14DEC00	3:15	1.57
14DEC00	3:30	1.46
14DEC00	3:45	1.33
14DEC00	4:00	1.25
14DEC00	4:15	1.12
14DEC00	4:30	1.03
14DEC00	4:45	0.90
14DEC00	5:00	0.79
14DEC00	5:15	0.68
14DEC00	5:30	0.56
14DEC00	5:45	0.45
14DEC00	6:00	0.33
14DEC00	6:15	0.23
14DEC00	6:30	0.10
14DEC00	6:45	0.00
14DEC00	7:00	-0.10
14DEC00	7:15	-0.21
14DEC00	7:30	-0.32
14DEC00	7:45	-0.40
14DEC00	8:00	-0.48
14DEC00	8:15	-0.54
14DEC00	8:30	-0.61
14DEC00	8:45	-0.66
14DEC00	9:00	-0.70
14DEC00	9:15	-0.72
14DEC00	9:30	-0.73
14DEC00	9:45	-0.72
14DEC00	10:00	-0.70
14DEC00	10:15	-0.67
14DEC00	10:30	-0.61
14DEC00	10:45	-0.52
14DEC00	11:00	-0.49
14DEC00	11:15	-0.39
14DEC00	11:30	-0.31
14DEC00	11:45	-0.22
14DEC00	12:00	-0.15
14DEC00	12:15	-0.08
14DEC00	12:30	0.01

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
14DEC00	12:45	0.05
14DEC00	13:00	0.05
14DEC00	13:15	0.09
14DEC00	13:30	0.12
14DEC00	13:45	0.17
14DEC00	14:00	0.23
14DEC00	14:15	0.28
14DEC00	14:30	0.33
14DEC00	14:45	0.35
14DEC00	15:00	0.40
14DEC00	15:15	0.43
14DEC00	15:30	0.47
14DEC00	15:45	0.49
14DEC00	16:00	0.49
14DEC00	16:15	0.54
14DEC00	16:30	0.57
14DEC00	16:45	0.58
14DEC00	17:00	0.60
14DEC00	17:15	0.63
14DEC00	17:30	0.63
14DEC00	17:45	0.66
14DEC00	18:00	0.67
14DEC00	18:15	0.68
14DEC00	18:30	0.69
14DEC00	18:45	0.71
14DEC00	19:00	0.70
14DEC00	19:15	0.71
14DEC00	19:30	0.73
14DEC00	19:45	0.75
14DEC00	20:00	0.77
14DEC00	20:15	0.78
14DEC00	20:30	0.84
14DEC00	20:45	0.85
14DEC00	21:00	0.89
14DEC00	21:15	0.92
14DEC00	21:30	0.99
14DEC00	21:45	1.05
14DEC00	22:00	1.11
14DEC00	22:15	1.15
14DEC00	22:30	1.19
14DEC00	22:45	1.24
14DEC00	23:00	1.27
14DEC00	23:15	1.32
14DEC00	23:30	1.35
14DEC00	23:45	1.39
15DEC00	24:00	1.40
15DEC00	0:15	1.44
15DEC00	0:30	1.46
15DEC00	0:45	1.45
15DEC00	1:00	1.48
15DEC00	1:15	1.49
15DEC00	1:30	1.52
15DEC00	1:45	1.53

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15DEC00	2:00	1.55
15DEC00	2:15	1.56
15DEC00	2:30	1.57
15DEC00	2:45	1.55
15DEC00	3:00	1.55
15DEC00	3:15	1.53
15DEC00	3:30	1.46
15DEC00	3:45	1.40
15DEC00	4:00	1.35
15DEC00	4:15	1.23
15DEC00	4:30	1.14
15DEC00	4:45	1.06
15DEC00	5:00	0.97
15DEC00	5:15	0.87
15DEC00	5:30	0.77
15DEC00	5:45	0.65
15DEC00	6:00	0.57
15DEC00	6:15	0.46
15DEC00	6:30	0.36
15DEC00	6:45	0.26
15DEC00	7:00	0.17
15DEC00	7:15	0.09
15DEC00	7:30	0.01
15DEC00	7:45	-0.11
15DEC00	8:00	-0.21
15DEC00	8:15	-0.30
15DEC00	8:30	-0.39
15DEC00	8:45	-0.46
15DEC00	9:00	-0.54
15DEC00	9:15	-0.60
15DEC00	9:30	-0.64
15DEC00	9:45	-0.67
15DEC00	10:00	-0.71
15DEC00	10:15	-0.72
15DEC00	10:30	-0.72
15DEC00	10:45	-0.71
15DEC00	11:00	-0.66
15DEC00	11:15	-0.59
15DEC00	11:30	-0.49
15DEC00	11:45	-0.41
15DEC00	12:00	-0.32
15DEC00	12:15	-0.23
15DEC00	12:30	-0.17
15DEC00	12:45	-0.10
15DEC00	13:00	0.00
15DEC00	13:15	0.04
15DEC00	13:30	0.08
15DEC00	13:45	0.12
15DEC00	14:00	0.18
15DEC00	14:15	0.22
15DEC00	14:30	0.25
15DEC00	14:45	0.29
15DEC00	15:00	0.30

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
15DEC00	15:15	0.33
15DEC00	15:30	0.34
15DEC00	15:45	0.38
15DEC00	16:00	0.41
15DEC00	16:15	0.46
15DEC00	16:30	0.50
15DEC00	16:45	0.51
15DEC00	17:00	0.56
15DEC00	17:15	0.59
15DEC00	17:30	0.58
15DEC00	17:45	0.61
15DEC00	18:00	0.61
15DEC00	18:15	0.63
15DEC00	18:30	0.62
15DEC00	18:45	0.61
15DEC00	19:00	0.64
15DEC00	19:15	0.61
15DEC00	19:30	0.64
15DEC00	19:45	0.62
15DEC00	20:00	0.62
15DEC00	20:15	0.63
15DEC00	20:30	0.63
15DEC00	20:45	0.64
15DEC00	21:00	0.67
15DEC00	21:15	0.68
15DEC00	21:30	0.67
15DEC00	21:45	0.69
15DEC00	22:00	0.71
15DEC00	22:15	0.77
15DEC00	22:30	0.80
15DEC00	22:45	0.83
15DEC00	23:00	0.88
15DEC00	23:15	0.92
15DEC00	23:30	0.94
15DEC00	23:45	0.98
16DEC00	24:00	1.00
16DEC00	0:15	1.02
16DEC00	0:30	1.03
16DEC00	0:45	1.05
16DEC00	1:00	1.07
16DEC00	1:15	1.10
16DEC00	1:30	1.11
16DEC00	1:45	1.13
16DEC00	2:00	1.16
16DEC00	2:15	1.15
16DEC00	2:30	1.18
16DEC00	2:45	1.20
16DEC00	3:00	1.23
16DEC00	3:15	1.26
16DEC00	3:30	1.28
16DEC00	3:45	1.28
16DEC00	4:00	1.25
16DEC00	4:15	1.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16DEC00	4:30	1.24
16DEC00	4:45	1.19
16DEC00	5:00	1.16
16DEC00	5:15	1.11
16DEC00	5:30	1.04
16DEC00	5:45	0.98
16DEC00	6:00	0.90
16DEC00	6:15	0.81
16DEC00	6:30	0.74
16DEC00	6:45	0.67
16DEC00	7:00	0.57
16DEC00	7:15	0.53
16DEC00	7:30	0.46
16DEC00	7:45	0.39
16DEC00	8:00	0.29
16DEC00	8:15	0.24
16DEC00	8:30	0.14
16DEC00	8:45	0.09
16DEC00	9:00	-0.02
16DEC00	9:15	-0.06
16DEC00	9:30	-0.14
16DEC00	9:45	-0.20
16DEC00	10:00	-0.25
16DEC00	10:15	-0.30
16DEC00	10:30	-0.33
16DEC00	10:45	-0.33
16DEC00	11:00	-0.33
16DEC00	11:15	-0.31
16DEC00	11:30	-0.30
16DEC00	11:45	-0.31
16DEC00	12:00	-0.24
16DEC00	12:15	-0.20
16DEC00	12:30	-0.13
16DEC00	12:45	-0.04
16DEC00	13:00	0.06
16DEC00	13:15	0.16
16DEC00	13:30	0.20
16DEC00	13:45	0.27
16DEC00	14:00	0.29
16DEC00	14:15	0.36
16DEC00	14:30	0.41
16DEC00	14:45	0.46
16DEC00	15:00	0.51
16DEC00	15:15	0.54
16DEC00	15:30	0.60
16DEC00	15:45	0.66
16DEC00	16:00	0.65
16DEC00	16:15	0.77
16DEC00	16:30	0.78
16DEC00	16:45	0.83
16DEC00	17:00	0.84
16DEC00	17:15	0.89
16DEC00	17:30	0.90

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
16DEC00	17:45	0.92
16DEC00	18:00	0.93
16DEC00	18:15	0.93
16DEC00	18:30	0.98
16DEC00	18:45	0.98
16DEC00	19:00	1.02
16DEC00	19:15	1.04
16DEC00	19:30	1.09
16DEC00	19:45	1.09
16DEC00	20:00	1.09
16DEC00	20:15	1.08
16DEC00	20:30	1.10
16DEC00	20:45	1.07
16DEC00	21:00	1.10
16DEC00	21:15	1.09
16DEC00	21:30	1.04
16DEC00	21:45	1.07
16DEC00	22:00	1.03
16DEC00	22:15	1.07
16DEC00	22:30	1.06
16DEC00	22:45	1.08
16DEC00	23:00	1.06
16DEC00	23:15	1.06
16DEC00	23:30	1.06
16DEC00	23:45	1.14
17DEC00	24:00	1.13
17DEC00	0:15	1.13
17DEC00	0:30	1.14
17DEC00	0:45	1.15
17DEC00	1:00	1.17
17DEC00	1:15	1.15
17DEC00	1:30	1.21
17DEC00	1:45	1.17
17DEC00	2:00	1.26
17DEC00	2:15	1.27
17DEC00	2:30	1.32
17DEC00	2:45	1.30
17DEC00	3:00	1.30
17DEC00	3:15	1.29
17DEC00	3:30	1.33
17DEC00	3:45	1.34
17DEC00	4:00	1.31
17DEC00	4:15	1.32
17DEC00	4:30	1.28
17DEC00	4:45	1.39
17DEC00	5:00	1.29
17DEC00	5:15	1.29
17DEC00	5:30	1.27
17DEC00	5:45	1.29
17DEC00	6:00	1.22
17DEC00	6:15	1.13
17DEC00	6:30	1.07
17DEC00	6:45	1.03

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17DEC00	7:00	1.02
17DEC00	7:15	0.93
17DEC00	7:30	0.83
17DEC00	7:45	0.77
17DEC00	8:00	0.65
17DEC00	8:15	0.58
17DEC00	8:30	0.53
17DEC00	8:45	0.52
17DEC00	9:00	0.45
17DEC00	9:15	0.35
17DEC00	9:30	0.28
17DEC00	9:45	0.21
17DEC00	10:00	0.14
17DEC00	10:15	0.04
17DEC00	10:30	-0.16
17DEC00	10:45	-0.19
17DEC00	11:00	-0.29
17DEC00	11:15	-0.38
17DEC00	11:30	-0.46
17DEC00	11:45	-0.54
17DEC00	12:00	-0.56
17DEC00	12:15	-0.65
17DEC00	12:30	-0.68
17DEC00	12:45	-0.60
17DEC00	13:00	-0.54
17DEC00	13:15	-0.50
17DEC00	13:30	-0.45
17DEC00	13:45	-0.49
17DEC00	14:00	-0.48
17DEC00	14:15	-0.40
17DEC00	14:30	-0.39
17DEC00	14:45	-0.31
17DEC00	15:00	-0.23
17DEC00	15:15	-0.20
17DEC00	15:30	-0.14
17DEC00	15:45	0.02
17DEC00	16:00	-0.16
17DEC00	16:15	-0.07
17DEC00	16:30	-0.12
17DEC00	16:45	-0.04
17DEC00	17:00	0.02
17DEC00	17:15	0.01
17DEC00	17:30	0.01
17DEC00	17:45	-0.05
17DEC00	18:00	0.09
17DEC00	18:15	-0.11
17DEC00	18:30	0.12
17DEC00	18:45	0.06
17DEC00	19:00	0.06
17DEC00	19:15	0.14
17DEC00	19:30	0.07
17DEC00	19:45	0.07
17DEC00	20:00	0.18

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
17DEC00	20:15	0.04
17DEC00	20:30	0.12
17DEC00	20:45	0.18
17DEC00	21:00	0.12
17DEC00	21:15	0.12
17DEC00	21:30	0.16
17DEC00	21:45	0.13
17DEC00	22:00	0.04
17DEC00	22:15	0.04
17DEC00	22:30	0.06
17DEC00	22:45	-0.02
17DEC00	23:00	-0.04
17DEC00	23:15	-0.03
17DEC00	23:30	-0.08
17DEC00	23:45	0.00
18DEC00	24:00	-0.12
18DEC00	0:15	-0.05
18DEC00	0:30	-0.11
18DEC00	0:45	-0.11
18DEC00	1:00	-0.08
18DEC00	1:15	0.05
18DEC00	1:30	0.01
18DEC00	1:45	0.10
18DEC00	2:00	0.01
18DEC00	2:15	0.16
18DEC00	2:30	0.06
18DEC00	2:45	0.14
18DEC00	3:00	0.16
18DEC00	3:15	0.17
18DEC00	3:30	0.19
18DEC00	3:45	0.13
18DEC00	4:00	0.15
18DEC00	4:15	0.20
18DEC00	4:30	0.18
18DEC00	4:45	0.16
18DEC00	5:00	0.18
18DEC00	5:15	0.27
18DEC00	5:30	0.18
18DEC00	5:45	0.24
18DEC00	6:00	0.20
18DEC00	6:15	0.33
18DEC00	6:30	0.26
18DEC00	6:45	0.27
18DEC00	7:00	0.28
18DEC00	7:15	0.27
18DEC00	7:30	0.22
18DEC00	7:45	0.24
18DEC00	8:00	0.21
18DEC00	8:15	0.21
18DEC00	8:30	0.17
18DEC00	8:45	0.17
18DEC00	9:00	0.15
18DEC00	9:15	0.03

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18DEC00	9:30	0.08
18DEC00	9:45	0.12
18DEC00	10:00	0.02
18DEC00	10:15	0.01
18DEC00	10:30	-0.08
18DEC00	10:45	-0.12
18DEC00	11:00	-0.22
18DEC00	11:15	-0.25
18DEC00	11:30	-0.24
18DEC00	11:45	-0.20
18DEC00	12:00	-0.25
18DEC00	12:15	-0.26
18DEC00	12:30	-0.25
18DEC00	12:45	-0.27
18DEC00	13:00	-0.33
18DEC00	13:15	-0.25
18DEC00	13:30	-0.23
18DEC00	13:45	-0.25
18DEC00	14:00	-0.16
18DEC00	14:15	-0.16
18DEC00	14:30	-0.07
18DEC00	14:45	0.03
18DEC00	15:00	0.05
18DEC00	15:15	0.12
18DEC00	15:30	0.12
18DEC00	15:45	0.17
18DEC00	16:00	0.24
18DEC00	16:15	0.21
18DEC00	16:30	0.25
18DEC00	16:45	0.28
18DEC00	17:00	0.22
18DEC00	17:15	0.36
18DEC00	17:30	0.44
18DEC00	17:45	0.44
18DEC00	18:00	0.51
18DEC00	18:15	0.56
18DEC00	18:30	0.59
18DEC00	18:45	0.56
18DEC00	19:00	0.61
18DEC00	19:15	0.65
18DEC00	19:30	0.68
18DEC00	19:45	0.62
18DEC00	20:00	0.76
18DEC00	20:15	0.73
18DEC00	20:30	0.74
18DEC00	20:45	0.70
18DEC00	21:00	0.76
18DEC00	21:15	0.67
18DEC00	21:30	0.70
18DEC00	21:45	0.67
18DEC00	22:00	0.64
18DEC00	22:15	0.56
18DEC00	22:30	0.54

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
18DEC00	22:45	0.49
18DEC00	23:00	0.42
18DEC00	23:15	0.36
18DEC00	23:30	0.35
18DEC00	23:45	0.29
19DEC00	24:00	0.22
19DEC00	0:15	0.21
19DEC00	0:30	0.11
19DEC00	0:45	0.11
19DEC00	1:00	0.07
19DEC00	1:15	0.02
19DEC00	1:30	0.01
19DEC00	1:45	0.01
19DEC00	2:00	0.00
19DEC00	2:15	-0.07
19DEC00	2:30	-0.06
19DEC00	2:45	-0.04
19DEC00	3:00	-0.02
19DEC00	3:15	0.01
19DEC00	3:30	0.02
19DEC00	3:45	0.06
19DEC00	4:00	0.06
19DEC00	4:15	0.13
19DEC00	4:30	0.15
19DEC00	4:45	0.20
19DEC00	5:00	0.21
19DEC00	5:15	0.21
19DEC00	5:30	0.27
19DEC00	5:45	0.24
19DEC00	6:00	0.28
19DEC00	6:15	0.33
19DEC00	6:30	0.35
19DEC00	6:45	0.40
19DEC00	7:00	0.40
19DEC00	7:15	0.47
19DEC00	7:30	0.48
19DEC00	7:45	0.48
19DEC00	8:00	0.50
19DEC00	8:15	0.55
19DEC00	8:30	0.50
19DEC00	8:45	0.56
19DEC00	9:00	0.55
19DEC00	9:15	0.55
19DEC00	9:30	0.54
19DEC00	9:45	0.55
19DEC00	10:00	0.48
19DEC00	10:15	0.54
19DEC00	10:30	0.55
19DEC00	10:45	0.48
19DEC00	11:00	0.48
19DEC00	11:15	0.48
19DEC00	11:30	0.47
19DEC00	11:45	0.46

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
19DEC00	12:00	0.47
19DEC00	12:15	0.71
19DEC00	12:30	0.90
19DEC00	12:45	0.51
19DEC00	13:00	0.32
19DEC00	13:15	0.20
19DEC00	13:30	0.27
19DEC00	13:45	0.08
19DEC00	14:00	-0.08
19DEC00	14:15	-0.16
19DEC00	14:30	-0.19
19DEC00	14:45	-0.14
19DEC00	15:00	-0.11
19DEC00	15:15	0.00
19DEC00	15:30	0.18
19DEC00	15:45	0.20
19DEC00	16:00	0.30
19DEC00	16:15	0.27
19DEC00	16:30	0.37
19DEC00	16:45	0.42
19DEC00	17:00	0.48
19DEC00	17:15	0.42
19DEC00	17:30	0.33
19DEC00	17:45	0.33
19DEC00	18:00	0.38
19DEC00	18:15	0.32
19DEC00	18:30	0.43
19DEC00	18:45	0.49
19DEC00	19:00	0.40
19DEC00	19:15	0.56
19DEC00	19:30	0.46
19DEC00	19:45	0.42
19DEC00	20:00	0.57
19DEC00	20:15	0.53
19DEC00	20:30	0.52
19DEC00	20:45	0.50
19DEC00	21:00	0.46
19DEC00	21:15	0.47
19DEC00	21:30	0.63
19DEC00	21:45	0.42
19DEC00	22:00	0.58
19DEC00	22:15	0.50
19DEC00	22:30	0.47
19DEC00	22:45	0.33
19DEC00	23:00	0.31
19DEC00	23:15	0.22
19DEC00	23:30	0.06
19DEC00	23:45	0.16
20DEC00	24:00	0.00
20DEC00	0:15	-0.15
20DEC00	0:30	-0.18
20DEC00	0:45	-0.26
20DEC00	1:00	-0.30

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20DEC00	1:15	-0.33
20DEC00	1:30	-0.41
20DEC00	1:45	-0.49
20DEC00	2:00	-0.55
20DEC00	2:15	-0.59
20DEC00	2:30	-0.69
20DEC00	2:45	-0.72
20DEC00	3:00	-0.72
20DEC00	3:15	-0.68
20DEC00	3:30	-0.57
20DEC00	3:45	-0.63
20DEC00	4:00	-0.64
20DEC00	4:15	-0.62
20DEC00	4:30	-0.56
20DEC00	4:45	-0.65
20DEC00	5:00	-0.66
20DEC00	5:15	-0.56
20DEC00	5:30	-0.67
20DEC00	5:45	-0.65
20DEC00	6:00	-0.60
20DEC00	6:15	-0.67
20DEC00	6:30	-0.58
20DEC00	6:45	-0.65
20DEC00	7:00	-0.53
20DEC00	7:15	-0.55
20DEC00	7:30	-0.55
20DEC00	7:45	-0.45
20DEC00	8:00	-0.51
20DEC00	8:15	-0.45
20DEC00	8:30	-0.49
20DEC00	8:45	-0.51
20DEC00	9:00	-0.44
20DEC00	9:15	-0.45
20DEC00	9:30	-0.46
20DEC00	9:45	-0.34
20DEC00	10:00	-0.43
20DEC00	10:15	-0.46
20DEC00	10:30	-0.46
20DEC00	10:45	-0.44
20DEC00	11:00	-0.49
20DEC00	11:15	-0.51
20DEC00	11:30	-0.52
20DEC00	11:45	-0.58
20DEC00	12:00	-0.52
20DEC00	12:15	-0.60
20DEC00	12:30	-0.53
20DEC00	12:45	-0.62
20DEC00	13:00	-0.51
20DEC00	13:15	-0.58
20DEC00	13:30	-0.52
20DEC00	13:45	-0.43
20DEC00	14:00	-0.53
20DEC00	14:15	-0.51

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
20DEC00	14:30	-0.56
20DEC00	14:45	-0.45
20DEC00	15:00	-0.47
20DEC00	15:15	-0.42
20DEC00	15:30	-0.26
20DEC00	15:45	-0.37
20DEC00	16:00	-0.32
20DEC00	16:15	-0.26
20DEC00	16:30	-0.16
20DEC00	16:45	-0.09
20DEC00	17:00	-0.02
20DEC00	17:15	0.03
20DEC00	17:30	0.05
20DEC00	17:45	0.12
20DEC00	18:00	0.09
20DEC00	18:15	0.24
20DEC00	18:30	0.31
20DEC00	18:45	0.21
20DEC00	19:00	0.32
20DEC00	19:15	0.32
20DEC00	19:30	0.42
20DEC00	19:45	0.46
20DEC00	20:00	0.42
20DEC00	20:15	0.45
20DEC00	20:30	0.58
20DEC00	20:45	0.50
20DEC00	21:00	0.56
20DEC00	21:15	0.59
20DEC00	21:30	0.62
20DEC00	21:45	0.56
20DEC00	22:00	0.64
20DEC00	22:15	0.62
20DEC00	22:30	0.62
20DEC00	22:45	0.46
20DEC00	23:00	0.44
20DEC00	23:15	0.37
20DEC00	23:30	0.24
20DEC00	23:45	0.21
21DEC00	24:00	0.17
21DEC00	0:15	0.13
21DEC00	0:30	0.03
21DEC00	0:45	0.01
21DEC00	1:00	-0.13
21DEC00	1:15	-0.18
21DEC00	1:30	-0.29
21DEC00	1:45	-0.32
21DEC00	2:00	-0.36
21DEC00	2:15	-0.42
21DEC00	2:30	-0.47
21DEC00	2:45	-0.54
21DEC00	3:00	-0.57
21DEC00	3:15	-0.62
21DEC00	3:30	-0.63

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21DEC00	3:45	-0.65
21DEC00	4:00	-0.67
21DEC00	4:15	-0.71
21DEC00	4:30	-0.66
21DEC00	4:45	-0.64
21DEC00	5:00	-0.64
21DEC00	5:15	-0.58
21DEC00	5:30	-0.55
21DEC00	5:45	-0.46
21DEC00	6:00	-0.45
21DEC00	6:15	-0.44
21DEC00	6:30	-0.42
21DEC00	6:45	-0.31
21DEC00	7:00	-0.35
21DEC00	7:15	-0.28
21DEC00	7:30	-0.26
21DEC00	7:45	-0.25
21DEC00	8:00	-0.17
21DEC00	8:15	-0.15
21DEC00	8:30	-0.14
21DEC00	8:45	-0.04
21DEC00	9:00	-0.04
21DEC00	9:15	0.02
21DEC00	9:30	0.00
21DEC00	9:45	0.05
21DEC00	10:00	0.12
21DEC00	10:15	0.11
21DEC00	10:30	0.15
21DEC00	10:45	0.13
21DEC00	11:00	0.14
21DEC00	11:15	0.14
21DEC00	11:30	0.13
21DEC00	11:45	0.10
21DEC00	12:00	0.10
21DEC00	12:15	0.10
21DEC00	12:30	0.08
21DEC00	12:45	0.04
21DEC00	13:00	0.05
21DEC00	13:15	0.04
21DEC00	13:30	0.05
21DEC00	13:45	0.02
21DEC00	14:00	0.03
21DEC00	14:15	0.01
21DEC00	14:30	0.01
21DEC00	14:45	-0.04
21DEC00	15:00	0.05
21DEC00	15:15	0.05
21DEC00	15:30	0.06
21DEC00	15:45	0.09
21DEC00	16:00	0.15
21DEC00	16:15	0.17
21DEC00	16:30	0.22
21DEC00	16:45	0.28

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
21DEC00	17:00	0.38
21DEC00	17:15	0.38
21DEC00	17:30	0.40
21DEC00	17:45	0.47
21DEC00	18:00	0.50
21DEC00	18:15	0.52
21DEC00	18:30	0.58
21DEC00	18:45	0.58
21DEC00	19:00	0.62
21DEC00	19:15	0.67
21DEC00	19:30	0.70
21DEC00	19:45	0.74
21DEC00	20:00	0.81
21DEC00	20:15	0.83
21DEC00	20:30	0.88
21DEC00	20:45	0.91
21DEC00	21:00	0.89
21DEC00	21:15	0.93
21DEC00	21:30	0.94
21DEC00	21:45	0.98
21DEC00	22:00	0.95
21DEC00	22:15	0.97
21DEC00	22:30	0.90
21DEC00	22:45	0.90
21DEC00	23:00	0.77
21DEC00	23:15	0.74
21DEC00	23:30	0.70
21DEC00	23:45	0.60
22DEC00	24:00	0.53
22DEC00	0:15	0.40
22DEC00	0:30	0.33
22DEC00	0:45	0.23
22DEC00	1:00	0.17
22DEC00	1:15	0.05
22DEC00	1:30	-0.05
22DEC00	1:45	-0.19
22DEC00	2:00	-0.25
22DEC00	2:15	-0.31
22DEC00	2:30	-0.35
22DEC00	2:45	-0.45
22DEC00	3:00	-0.53
22DEC00	3:15	-0.64
22DEC00	3:30	-0.73
22DEC00	3:45	-0.76
22DEC00	4:00	-0.81
22DEC00	4:15	-0.87
22DEC00	4:30	-0.93
22DEC00	4:45	-0.92
22DEC00	5:00	-0.91
22DEC00	5:15	-0.93
22DEC00	5:30	-0.93
22DEC00	5:45	-0.90
22DEC00	6:00	-0.84

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22DEC00	6:15	-0.77
22DEC00	6:30	-0.75
22DEC00	6:45	-0.67
22DEC00	7:00	-0.67
22DEC00	7:15	-0.62
22DEC00	7:30	-0.52
22DEC00	7:45	-0.49
22DEC00	8:00	-0.43
22DEC00	8:15	-0.41
22DEC00	8:30	-0.38
22DEC00	8:45	-0.37
22DEC00	9:00	-0.35
22DEC00	9:15	-0.32
22DEC00	9:30	-0.31
22DEC00	9:45	-0.26
22DEC00	10:00	-0.19
22DEC00	10:15	-0.17
22DEC00	10:30	-0.14
22DEC00	10:45	-0.16
22DEC00	11:00	-0.12
22DEC00	11:15	-0.14
22DEC00	11:30	-0.08
22DEC00	11:45	-0.08
22DEC00	12:00	-0.07
22DEC00	12:15	-0.03
22DEC00	12:30	0.01
22DEC00	12:45	-0.03
22DEC00	13:00	0.00
22DEC00	13:15	-0.05
22DEC00	13:30	0.00
22DEC00	13:45	-0.04
22DEC00	14:00	0.01
22DEC00	14:15	-0.07
22DEC00	14:30	-0.06
22DEC00	14:45	-0.13
22DEC00	15:00	-0.20
22DEC00	15:15	-0.18
22DEC00	15:30	-0.23
22DEC00	15:45	-0.15
22DEC00	16:00	-0.10
22DEC00	16:15	-0.10
22DEC00	16:30	-0.04
22DEC00	16:45	0.02
22DEC00	17:00	0.08
22DEC00	17:15	0.13
22DEC00	17:30	0.17
22DEC00	17:45	0.20
22DEC00	18:00	0.19
22DEC00	18:15	0.20
22DEC00	18:30	0.21
22DEC00	18:45	0.19
22DEC00	19:00	0.18
22DEC00	19:15	0.25

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
22DEC00	19:30	0.31
22DEC00	19:45	0.33
22DEC00	20:00	0.40
22DEC00	20:15	0.40
22DEC00	20:30	0.42
22DEC00	20:45	0.44
22DEC00	21:00	0.50
22DEC00	21:15	0.50
22DEC00	21:30	0.55
22DEC00	21:45	0.56
22DEC00	22:00	0.54
22DEC00	22:15	0.58
22DEC00	22:30	0.62
22DEC00	22:45	0.56
22DEC00	23:00	0.49
22DEC00	23:15	0.45
22DEC00	23:30	0.35
22DEC00	23:45	0.31
23DEC00	24:00	0.19
23DEC00	0:15	0.09
23DEC00	0:30	-0.03
23DEC00	0:45	-0.11
23DEC00	1:00	-0.25
23DEC00	1:15	-0.36
23DEC00	1:30	-0.46
23DEC00	1:45	-0.59
23DEC00	2:00	-0.69
23DEC00	2:15	-0.77
23DEC00	2:30	-0.88
23DEC00	2:45	-0.96
23DEC00	3:00	-1.02
23DEC00	3:15	-1.09
23DEC00	3:30	-1.17
23DEC00	3:45	-1.21
23DEC00	4:00	-1.30
23DEC00	4:15	-1.36
23DEC00	4:30	-1.43
23DEC00	4:45	-1.47
23DEC00	5:00	-1.47
23DEC00	5:15	-1.48
23DEC00	5:30	-1.48
23DEC00	5:45	-1.48
23DEC00	6:00	-1.47
23DEC00	6:15	-1.43
23DEC00	6:30	-1.38
23DEC00	6:45	-1.34
23DEC00	7:00	-1.27
23DEC00	7:15	-1.23
23DEC00	7:30	-1.22
23DEC00	7:45	-1.18
23DEC00	8:00	-1.12
23DEC00	8:15	-1.06
23DEC00	8:30	-1.01

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23DEC00	8:45	-0.98
23DEC00	9:00	-0.95
23DEC00	9:15	-0.91
23DEC00	9:30	-0.88
23DEC00	9:45	-0.85
23DEC00	10:00	-0.79
23DEC00	10:15	-0.76
23DEC00	10:30	-0.72
23DEC00	10:45	-0.67
23DEC00	11:00	-0.63
23DEC00	11:15	-0.58
23DEC00	11:30	-0.55
23DEC00	11:45	-0.51
23DEC00	12:00	-0.47
23DEC00	12:15	-0.44
23DEC00	12:30	-0.40
23DEC00	12:45	-0.40
23DEC00	13:00	-0.35
23DEC00	13:15	-0.36
23DEC00	13:30	-0.34
23DEC00	13:45	-0.36
23DEC00	14:00	-0.34
23DEC00	14:15	-0.31
23DEC00	14:30	-0.28
23DEC00	14:45	-0.32
23DEC00	15:00	-0.32
23DEC00	15:15	-0.25
23DEC00	15:30	-0.22
23DEC00	15:45	-0.17
23DEC00	16:00	-0.20
23DEC00	16:15	-0.16
23DEC00	16:30	-0.09
23DEC00	16:45	-0.10
23DEC00	17:00	-0.02
23DEC00	17:15	0.02
23DEC00	17:30	0.09
23DEC00	17:45	0.15
23DEC00	18:00	0.17
23DEC00	18:15	0.21
23DEC00	18:30	0.25
23DEC00	18:45	0.28
23DEC00	19:00	0.34
23DEC00	19:15	0.39
23DEC00	19:30	0.45
23DEC00	19:45	0.48
23DEC00	20:00	0.54
23DEC00	20:15	0.52
23DEC00	20:30	0.58
23DEC00	20:45	0.63
23DEC00	21:00	0.60
23DEC00	21:15	0.61
23DEC00	21:30	0.61
23DEC00	21:45	0.62

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
23DEC00	22:00	0.60
23DEC00	22:15	0.63
23DEC00	22:30	0.62
23DEC00	22:45	0.66
23DEC00	23:00	0.64
23DEC00	23:15	0.59
23DEC00	23:30	0.57
23DEC00	23:45	0.52
24DEC00	24:00	0.41
24DEC00	0:15	0.37
24DEC00	0:30	0.26
24DEC00	0:45	0.18
24DEC00	1:00	0.09
24DEC00	1:15	0.01
24DEC00	1:30	-0.08
24DEC00	1:45	-0.19
24DEC00	2:00	-0.23
24DEC00	2:15	-0.35
24DEC00	2:30	-0.40
24DEC00	2:45	-0.49
24DEC00	3:00	-0.57
24DEC00	3:15	-0.68
24DEC00	3:30	-0.76
24DEC00	3:45	-0.86
24DEC00	4:00	-0.95
24DEC00	4:15	-1.05
24DEC00	4:30	-1.13
24DEC00	4:45	-1.19
24DEC00	5:00	-1.23
24DEC00	5:15	-1.28
24DEC00	5:30	-1.30
24DEC00	5:45	-1.30
24DEC00	6:00	-1.30
24DEC00	6:15	-1.32
24DEC00	6:30	-1.29
24DEC00	6:45	-1.30
24DEC00	7:00	-1.27
24DEC00	7:15	-1.24
24DEC00	7:30	-1.19
24DEC00	7:45	-1.16
24DEC00	8:00	-1.11
24DEC00	8:15	-1.07
24DEC00	8:30	-1.02
24DEC00	8:45	-0.96
24DEC00	9:00	-0.92
24DEC00	9:15	-0.84
24DEC00	9:30	-0.79
24DEC00	9:45	-0.72
24DEC00	10:00	-0.68
24DEC00	10:15	-0.65
24DEC00	10:30	-0.66
24DEC00	10:45	-0.64
24DEC00	11:00	-0.58

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
24DEC00	11:15	-0.50
24DEC00	11:30	-0.51
24DEC00	11:45	-0.51
24DEC00	12:00	-0.47
24DEC00	12:15	-0.42
24DEC00	12:30	-0.42
24DEC00	12:45	-0.39
24DEC00	13:00	-0.39
24DEC00	13:15	-0.33
24DEC00	13:30	-0.32
24DEC00	13:45	-0.28
24DEC00	14:00	-0.24
24DEC00	14:15	-0.23
24DEC00	14:30	-0.22
24DEC00	14:45	-0.24
24DEC00	15:00	-0.26
24DEC00	15:15	-0.28
24DEC00	15:30	-0.27
24DEC00	15:45	-0.25
24DEC00	16:00	-0.23
24DEC00	16:15	-0.23
24DEC00	16:30	-0.20
24DEC00	16:45	-0.16
24DEC00	17:00	-0.14
24DEC00	17:15	-0.11
24DEC00	17:30	-0.09
24DEC00	17:45	-0.04
24DEC00	18:00	-0.03
24DEC00	18:15	0.00
24DEC00	18:30	0.08
24DEC00	18:45	0.13
24DEC00	19:00	0.14
24DEC00	19:15	0.18
24DEC00	19:30	0.20
24DEC00	19:45	0.27
24DEC00	20:00	0.33
24DEC00	20:15	0.36
24DEC00	20:30	0.41
24DEC00	20:45	0.41
24DEC00	21:00	0.44
24DEC00	21:15	0.46
24DEC00	21:30	0.50
24DEC00	21:45	0.49
24DEC00	22:00	0.51
24DEC00	22:15	0.52
24DEC00	22:30	0.53
24DEC00	22:45	0.46
24DEC00	23:00	0.51
24DEC00	23:15	0.49
24DEC00	23:30	0.46
24DEC00	23:45	0.38
25DEC00	24:00	0.39
25DEC00	0:15	0.34

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25DEC00	0:30	0.28
25DEC00	0:45	0.17
25DEC00	1:00	0.09
25DEC00	1:15	0.00
25DEC00	1:30	-0.18
25DEC00	1:45	-0.26
25DEC00	2:00	-0.36
25DEC00	2:15	-0.46
25DEC00	2:30	-0.56
25DEC00	2:45	-0.68
25DEC00	3:00	-0.74
25DEC00	3:15	-0.84
25DEC00	3:30	-0.93
25DEC00	3:45	-1.01
25DEC00	4:00	-1.10
25DEC00	4:15	-1.15
25DEC00	4:30	-1.20
25DEC00	4:45	-1.28
25DEC00	5:00	-1.35
25DEC00	5:15	-1.41
25DEC00	5:30	-1.43
25DEC00	5:45	-1.43
25DEC00	6:00	-1.43
25DEC00	6:15	-1.44
25DEC00	6:30	-1.44
25DEC00	6:45	-1.44
25DEC00	7:00	-1.44
25DEC00	7:15	-1.45
25DEC00	7:30	-1.45
25DEC00	7:45	-1.45
25DEC00	8:00	-1.45
25DEC00	8:15	-1.44
25DEC00	8:30	-1.41
25DEC00	8:45	-1.32
25DEC00	9:00	-1.25
25DEC00	9:15	-1.17
25DEC00	9:30	-1.07
25DEC00	9:45	-0.98
25DEC00	10:00	-0.94
25DEC00	10:15	-0.90
25DEC00	10:30	-0.83
25DEC00	10:45	-0.82
25DEC00	11:00	-0.72
25DEC00	11:15	-0.66
25DEC00	11:30	-0.64
25DEC00	11:45	-0.58
25DEC00	12:00	-0.53
25DEC00	12:15	-0.44
25DEC00	12:30	-0.44
25DEC00	12:45	-0.36
25DEC00	13:00	-0.37
25DEC00	13:15	-0.33
25DEC00	13:30	-0.29

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
25DEC00	13:45	-0.26
25DEC00	14:00	-0.22
25DEC00	14:15	-0.25
25DEC00	14:30	-0.16
25DEC00	14:45	-0.23
25DEC00	15:00	-0.15
25DEC00	15:15	-0.10
25DEC00	15:30	-0.09
25DEC00	15:45	-0.05
25DEC00	16:00	-0.08
25DEC00	16:15	0.00
25DEC00	16:30	0.02
25DEC00	16:45	0.00
25DEC00	17:00	0.05
25DEC00	17:15	0.13
25DEC00	17:30	0.11
25DEC00	17:45	0.11
25DEC00	18:00	0.18
25DEC00	18:15	0.20
25DEC00	18:30	0.22
25DEC00	18:45	0.26
25DEC00	19:00	0.29
25DEC00	19:15	0.36
25DEC00	19:30	0.39
25DEC00	19:45	0.46
25DEC00	20:00	0.49
25DEC00	20:15	0.51
25DEC00	20:30	0.55
25DEC00	20:45	0.56
25DEC00	21:00	0.61
25DEC00	21:15	0.63
25DEC00	21:30	0.66
25DEC00	21:45	0.69
25DEC00	22:00	0.72
25DEC00	22:15	0.72
25DEC00	22:30	0.74
25DEC00	22:45	0.79
25DEC00	23:00	0.74
25DEC00	23:15	0.76
25DEC00	23:30	0.75
25DEC00	23:45	0.71
26DEC00	24:00	0.68
26DEC00	0:15	0.68
26DEC00	0:30	0.61
26DEC00	0:45	0.57
26DEC00	1:00	0.49
26DEC00	1:15	0.47
26DEC00	1:30	0.41
26DEC00	1:45	0.31
26DEC00	2:00	0.22
26DEC00	2:15	0.17
26DEC00	2:30	0.10
26DEC00	2:45	0.02

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26DEC00	3:00	-0.10
26DEC00	3:15	-0.16
26DEC00	3:30	-0.28
26DEC00	3:45	-0.33
26DEC00	4:00	-0.44
26DEC00	4:15	-0.49
26DEC00	4:30	-0.60
26DEC00	4:45	-0.69
26DEC00	5:00	-0.78
26DEC00	5:15	-0.85
26DEC00	5:30	-0.98
26DEC00	5:45	-1.05
26DEC00	6:00	-1.14
26DEC00	6:15	-1.18
26DEC00	6:30	-1.27
26DEC00	6:45	-1.28
26DEC00	7:00	-1.33
26DEC00	7:15	-1.32
26DEC00	7:30	-1.31
26DEC00	7:45	-1.32
26DEC00	8:00	-1.32
26DEC00	8:15	-1.34
26DEC00	8:30	-1.28
26DEC00	8:45	-1.22
26DEC00	9:00	-1.13
26DEC00	9:15	-1.07
26DEC00	9:30	-1.02
26DEC00	9:45	-0.90
26DEC00	10:00	-0.80
26DEC00	10:15	-0.79
26DEC00	10:30	-0.65
26DEC00	10:45	-0.64
26DEC00	11:00	-0.55
26DEC00	11:15	-0.56
26DEC00	11:30	-0.49
26DEC00	11:45	-0.42
26DEC00	12:00	-0.39
26DEC00	12:15	-0.31
26DEC00	12:30	-0.25
26DEC00	12:45	-0.17
26DEC00	13:00	-0.18
26DEC00	13:15	-0.14
26DEC00	13:30	-0.06
26DEC00	13:45	-0.03
26DEC00	14:00	0.03
26DEC00	14:15	0.05
26DEC00	14:30	0.08
26DEC00	14:45	0.15
26DEC00	15:00	0.13
26DEC00	15:15	0.20
26DEC00	15:30	0.18
26DEC00	15:45	0.19
26DEC00	16:00	0.24

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
26DEC00	16:15	0.27
26DEC00	16:30	0.26
26DEC00	16:45	0.33
26DEC00	17:00	0.31
26DEC00	17:15	0.41
26DEC00	17:30	0.39
26DEC00	17:45	0.38
26DEC00	18:00	0.45
26DEC00	18:15	0.48
26DEC00	18:30	0.48
26DEC00	18:45	0.50
26DEC00	19:00	0.52
26DEC00	19:15	0.54
26DEC00	19:30	0.59
26DEC00	19:45	0.68
26DEC00	20:00	0.75
26DEC00	20:15	0.80
26DEC00	20:30	0.87
26DEC00	20:45	0.90
26DEC00	21:00	0.98
26DEC00	21:15	0.98
26DEC00	21:30	1.05
26DEC00	21:45	1.10
26DEC00	22:00	1.11
26DEC00	22:15	1.16
26DEC00	22:30	1.21
26DEC00	22:45	1.27
26DEC00	23:00	1.32
26DEC00	23:15	1.29
26DEC00	23:30	1.36
26DEC00	23:45	1.34
27DEC00	24:00	1.38
27DEC00	0:15	1.38
27DEC00	0:30	1.41
27DEC00	0:45	1.39
27DEC00	1:00	1.37
27DEC00	1:15	1.36
27DEC00	1:30	1.33
27DEC00	1:45	1.29
27DEC00	2:00	1.29
27DEC00	2:15	1.21
27DEC00	2:30	1.09
27DEC00	2:45	0.97
27DEC00	3:00	0.92
27DEC00	3:15	0.80
27DEC00	3:30	0.68
27DEC00	3:45	0.59
27DEC00	4:00	0.53
27DEC00	4:15	0.42
27DEC00	4:30	0.34
27DEC00	4:45	0.25
27DEC00	5:00	0.16
27DEC00	5:15	0.11

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27DEC00	5:30	0.02
27DEC00	5:45	-0.08
27DEC00	6:00	-0.15
27DEC00	6:15	-0.20
27DEC00	6:30	-0.25
27DEC00	6:45	-0.31
27DEC00	7:00	-0.39
27DEC00	7:15	-0.42
27DEC00	7:30	-0.43
27DEC00	7:45	-0.46
27DEC00	8:00	-0.48
27DEC00	8:15	-0.48
27DEC00	8:30	-0.45
27DEC00	8:45	-0.46
27DEC00	9:00	-0.46
27DEC00	9:15	-0.43
27DEC00	9:30	-0.41
27DEC00	9:45	-0.32
27DEC00	10:00	-0.23
27DEC00	10:15	-0.17
27DEC00	10:30	-0.06
27DEC00	10:45	-0.03
27DEC00	11:00	0.09
27DEC00	11:15	0.14
27DEC00	11:30	0.18
27DEC00	11:45	0.20
27DEC00	12:00	0.20
27DEC00	12:15	0.26
27DEC00	12:30	0.26
27DEC00	12:45	0.33
27DEC00	13:00	0.36
27DEC00	13:15	0.39
27DEC00	13:30	0.40
27DEC00	13:45	0.46
27DEC00	14:00	0.47
27DEC00	14:15	0.50
27DEC00	14:30	0.52
27DEC00	14:45	0.56
27DEC00	15:00	0.60
27DEC00	15:15	0.67
27DEC00	15:30	0.64
27DEC00	15:45	0.69
27DEC00	16:00	0.71
27DEC00	16:15	0.67
27DEC00	16:30	0.70
27DEC00	16:45	0.70
27DEC00	17:00	0.71
27DEC00	17:15	0.71
27DEC00	17:30	0.71
27DEC00	17:45	0.74
27DEC00	18:00	0.77
27DEC00	18:15	0.74
27DEC00	18:30	0.79

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
27DEC00	18:45	0.82
27DEC00	19:00	0.84
27DEC00	19:15	0.95
27DEC00	19:30	0.87
27DEC00	19:45	0.94
27DEC00	20:00	0.98
27DEC00	20:15	1.01
27DEC00	20:30	1.09
27DEC00	20:45	1.12
27DEC00	21:00	1.18
27DEC00	21:15	1.20
27DEC00	21:30	1.24
27DEC00	21:45	1.27
27DEC00	22:00	1.36
27DEC00	22:15	1.39
27DEC00	22:30	1.43
27DEC00	22:45	1.48
27DEC00	23:00	1.55
27DEC00	23:15	1.53
27DEC00	23:30	1.57
27DEC00	23:45	1.61
28DEC00	24:00	1.63
28DEC00	0:15	1.64
28DEC00	0:30	1.65
28DEC00	0:45	1.63
28DEC00	1:00	1.67
28DEC00	1:15	1.65
28DEC00	1:30	1.66
28DEC00	1:45	1.61
28DEC00	2:00	1.62
28DEC00	2:15	1.52
28DEC00	2:30	1.53
28DEC00	2:45	1.37
28DEC00	3:00	1.35
28DEC00	3:15	1.21
28DEC00	3:30	1.14
28DEC00	3:45	1.08
28DEC00	4:00	0.97
28DEC00	4:15	0.89
28DEC00	4:30	0.80
28DEC00	4:45	0.71
28DEC00	5:00	0.61
28DEC00	5:15	0.55
28DEC00	5:30	0.51
28DEC00	5:45	0.38
28DEC00	6:00	0.30
28DEC00	6:15	0.22
28DEC00	6:30	0.20
28DEC00	6:45	0.11
28DEC00	7:00	0.06
28DEC00	7:15	0.00
28DEC00	7:30	-0.03
28DEC00	7:45	-0.08

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28DEC00	8:00	-0.06
28DEC00	8:15	-0.06
28DEC00	8:30	-0.12
28DEC00	8:45	-0.09
28DEC00	9:00	-0.04
28DEC00	9:15	0.01
28DEC00	9:30	0.02
28DEC00	9:45	0.14
28DEC00	10:00	0.19
28DEC00	10:15	0.26
28DEC00	10:30	0.30
28DEC00	10:45	0.41
28DEC00	11:00	0.45
28DEC00	11:15	0.53
28DEC00	11:30	0.57
28DEC00	11:45	0.63
28DEC00	12:00	0.69
28DEC00	12:15	0.75
28DEC00	12:30	0.76
28DEC00	12:45	0.82
28DEC00	13:00	0.88
28DEC00	13:15	0.95
28DEC00	13:30	0.99
28DEC00	13:45	1.06
28DEC00	14:00	1.13
28DEC00	14:15	1.16
28DEC00	14:30	1.29
28DEC00	14:45	1.34
28DEC00	15:00	1.38
28DEC00	15:15	1.37
28DEC00	15:30	1.36
28DEC00	15:45	1.38
28DEC00	16:00	1.39
28DEC00	16:15	1.47
28DEC00	16:30	1.49
28DEC00	16:45	1.42
28DEC00	17:00	1.41
28DEC00	17:15	1.45
28DEC00	17:30	1.52
28DEC00	17:45	1.39
28DEC00	18:00	1.39
28DEC00	18:15	1.40
28DEC00	18:30	1.36
28DEC00	18:45	1.47
28DEC00	19:00	1.43
28DEC00	19:15	1.43
28DEC00	19:30	1.51
28DEC00	19:45	1.51
28DEC00	20:00	1.55
28DEC00	20:15	1.61
28DEC00	20:30	1.55
28DEC00	20:45	1.53
28DEC00	21:00	1.58

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
28DEC00	21:15	1.57
28DEC00	21:30	1.47
28DEC00	21:45	1.57
28DEC00	22:00	1.64
28DEC00	22:15	1.63
28DEC00	22:30	1.59
28DEC00	22:45	1.63
28DEC00	23:00	1.76
28DEC00	23:15	1.71
28DEC00	23:30	1.70
28DEC00	23:45	1.80
29DEC00	24:00	1.79
29DEC00	0:15	1.75
29DEC00	0:30	1.63
29DEC00	0:45	1.67
29DEC00	1:00	1.76
29DEC00	1:15	1.71
29DEC00	1:30	1.58
29DEC00	1:45	1.61
29DEC00	2:00	1.63
29DEC00	2:15	1.56
29DEC00	2:30	1.50
29DEC00	2:45	1.47
29DEC00	3:00	1.37
29DEC00	3:15	1.36
29DEC00	3:30	1.22
29DEC00	3:45	1.12
29DEC00	4:00	0.98
29DEC00	4:15	0.87
29DEC00	4:30	0.84
29DEC00	4:45	0.59
29DEC00	5:00	0.56
29DEC00	5:15	0.35
29DEC00	5:30	0.34
29DEC00	5:45	0.19
29DEC00	6:00	0.15
29DEC00	6:15	0.06
29DEC00	6:30	-0.13
29DEC00	6:45	-0.23
29DEC00	7:00	-0.31
29DEC00	7:15	-0.38
29DEC00	7:30	-0.44
29DEC00	7:45	-0.52
29DEC00	8:00	-0.55
29DEC00	8:15	-0.57
29DEC00	8:30	-0.57
29DEC00	8:45	-0.61
29DEC00	9:00	-0.64
29DEC00	9:15	-0.68
29DEC00	9:30	-0.66
29DEC00	9:45	-0.66
29DEC00	10:00	-0.62
29DEC00	10:15	-0.65

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29DEC00	10:30	-0.62
29DEC00	10:45	-0.58
29DEC00	11:00	-0.51
29DEC00	11:15	-0.44
29DEC00	11:30	-0.40
29DEC00	11:45	-0.38
29DEC00	12:00	-0.24
29DEC00	12:15	-0.21
29DEC00	12:30	-0.26
29DEC00	12:45	-0.20
29DEC00	13:00	-0.20
29DEC00	13:15	-0.13
29DEC00	13:30	-0.21
29DEC00	13:45	-0.17
29DEC00	14:00	-0.13
29DEC00	14:15	-0.21
29DEC00	14:30	-0.09
29DEC00	14:45	-0.10
29DEC00	15:00	-0.08
29DEC00	15:15	-0.09
29DEC00	15:30	-0.04
29DEC00	15:45	0.07
29DEC00	16:00	0.10
29DEC00	16:15	0.07
29DEC00	16:30	0.08
29DEC00	16:45	0.13
29DEC00	17:00	0.15
29DEC00	17:15	0.06
29DEC00	17:30	0.09
29DEC00	17:45	0.13
29DEC00	18:00	0.13
29DEC00	18:15	0.15
29DEC00	18:30	0.09
29DEC00	18:45	0.17
29DEC00	19:00	0.05
29DEC00	19:15	0.15
29DEC00	19:30	0.19
29DEC00	19:45	0.24
29DEC00	20:00	0.23
29DEC00	20:15	0.29
29DEC00	20:30	0.35
29DEC00	20:45	0.39
29DEC00	21:00	0.39
29DEC00	21:15	0.47
29DEC00	21:30	0.41
29DEC00	21:45	0.51
29DEC00	22:00	0.51
29DEC00	22:15	0.62
29DEC00	22:30	0.59
29DEC00	22:45	0.62
29DEC00	23:00	0.67
29DEC00	23:15	0.74
29DEC00	23:30	0.73

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
29DEC00	23:45	0.78
30DEC00	24:00	0.75
30DEC00	0:15	0.77
30DEC00	0:30	0.86
30DEC00	0:45	0.85
30DEC00	1:00	0.84
30DEC00	1:15	0.83
30DEC00	1:30	0.95
30DEC00	1:45	0.84
30DEC00	2:00	0.93
30DEC00	2:15	0.92
30DEC00	2:30	0.85
30DEC00	2:45	0.89
30DEC00	3:00	0.81
30DEC00	3:15	0.80
30DEC00	3:30	0.83
30DEC00	3:45	0.77
30DEC00	4:00	0.66
30DEC00	4:15	0.58
30DEC00	4:30	0.52
30DEC00	4:45	0.43
30DEC00	5:00	0.32
30DEC00	5:15	0.23
30DEC00	5:30	0.11
30DEC00	5:45	0.06
30DEC00	6:00	-0.08
30DEC00	6:15	-0.16
30DEC00	6:30	-0.20
30DEC00	6:45	-0.28
30DEC00	7:00	-0.32
30DEC00	7:15	-0.41
30DEC00	7:30	-0.44
30DEC00	7:45	-0.53
30DEC00	8:00	-0.58
30DEC00	8:15	-0.67
30DEC00	8:30	-0.74
30DEC00	8:45	-0.80
30DEC00	9:00	-0.84
30DEC00	9:15	-0.85
30DEC00	9:30	-0.88
30DEC00	9:45	-0.93
30DEC00	10:00	-0.89
30DEC00	10:15	-0.97
30DEC00	10:30	-0.92
30DEC00	10:45	-0.88
30DEC00	11:00	-0.88
30DEC00	11:15	-0.83
30DEC00	11:30	-0.80
30DEC00	11:45	-0.84
30DEC00	12:00	-0.74
30DEC00	12:15	-0.65
30DEC00	12:30	-0.58
30DEC00	12:45	-0.54

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
30DEC00	13:00	-0.45
30DEC00	13:15	-0.44
30DEC00	13:30	-0.46
30DEC00	13:45	-0.47
30DEC00	14:00	-0.46
30DEC00	14:15	-0.39
30DEC00	14:30	-0.38
30DEC00	14:45	-0.41
30DEC00	15:00	-0.35
30DEC00	15:15	-0.37
30DEC00	15:30	-0.34
30DEC00	15:45	-0.39
30DEC00	16:00	-0.36
30DEC00	16:15	-0.42
30DEC00	16:30	-0.38
30DEC00	16:45	-0.34
30DEC00	17:00	-0.29
30DEC00	17:15	-0.36
30DEC00	17:30	-0.29
30DEC00	17:45	-0.27
30DEC00	18:00	-0.24
30DEC00	18:15	-0.21
30DEC00	18:30	-0.30
30DEC00	18:45	-0.26
30DEC00	19:00	-0.27
30DEC00	19:15	-0.31
30DEC00	19:30	-0.31
30DEC00	19:45	-0.31
30DEC00	20:00	-0.30
30DEC00	20:15	-0.30
30DEC00	20:30	-0.28
30DEC00	20:45	-0.22
30DEC00	21:00	-0.21
30DEC00	21:15	-0.19
30DEC00	21:30	-0.07
30DEC00	21:45	-0.12
30DEC00	22:00	-0.08
30DEC00	22:15	-0.10
30DEC00	22:30	-0.02
30DEC00	22:45	-0.04
30DEC00	23:00	0.04
30DEC00	23:15	0.07
30DEC00	23:30	0.06
30DEC00	23:45	0.12
31DEC00	24:00	0.13
31DEC00	0:15	0.18
31DEC00	0:30	0.12
31DEC00	0:45	0.20
31DEC00	1:00	0.23
31DEC00	1:15	0.17
31DEC00	1:30	0.24
31DEC00	1:45	0.21
31DEC00	2:00	0.27

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31DEC00	2:15	0.31
31DEC00	2:30	0.36
31DEC00	2:45	0.29
31DEC00	3:00	0.29
31DEC00	3:15	0.32
31DEC00	3:30	0.29
31DEC00	3:45	0.30
31DEC00	4:00	0.25
31DEC00	4:15	0.26
31DEC00	4:30	0.17
31DEC00	4:45	0.07
31DEC00	5:00	0.00
31DEC00	5:15	-0.09
31DEC00	5:30	-0.18
31DEC00	5:45	-0.24
31DEC00	6:00	-0.28
31DEC00	6:15	-0.35
31DEC00	6:30	-0.42
31DEC00	6:45	-0.48
31DEC00	7:00	-0.59
31DEC00	7:15	-0.63
31DEC00	7:30	-0.67
31DEC00	7:45	-0.80
31DEC00	8:00	-0.86
31DEC00	8:15	-0.92
31DEC00	8:30	-0.96
31DEC00	8:45	-1.02
31DEC00	9:00	-1.06
31DEC00	9:15	-1.11
31DEC00	9:30	-1.11
31DEC00	9:45	-1.14
31DEC00	10:00	-1.15
31DEC00	10:15	-1.15
31DEC00	10:30	-1.15
31DEC00	10:45	-1.10
31DEC00	11:00	-1.05
31DEC00	11:15	-1.08
31DEC00	11:30	-1.00
31DEC00	11:45	-0.98
31DEC00	12:00	-0.92
31DEC00	12:15	-0.88
31DEC00	12:30	-0.87
31DEC00	12:45	-0.79
31DEC00	13:00	-0.75
31DEC00	13:15	-0.73
31DEC00	13:30	-0.68
31DEC00	13:45	-0.63
31DEC00	14:00	-0.56
31DEC00	14:15	-0.54
31DEC00	14:30	-0.53
31DEC00	14:45	-0.49
31DEC00	15:00	-0.41
31DEC00	15:15	-0.37

USGS Gage 264312082153000 – Located at Boca Grande – Approximate River Kilometer = –31.5

Date	Time	Gage Height (feet)
31DEC00	15:30	-0.37
31DEC00	15:45	-0.31
31DEC00	16:00	-0.26
31DEC00	16:15	-0.25
31DEC00	16:30	-0.24
31DEC00	16:45	-0.20
31DEC00	17:00	-0.21
31DEC00	17:15	-0.14
31DEC00	17:30	-0.15
31DEC00	17:45	-0.12
31DEC00	18:00	-0.11
31DEC00	18:15	-0.07
31DEC00	18:30	-0.10
31DEC00	18:45	-0.09
31DEC00	19:00	-0.08
31DEC00	19:15	-0.05
31DEC00	19:30	-0.12
31DEC00	19:45	-0.08
31DEC00	20:00	-0.12
31DEC00	20:15	-0.14
31DEC00	20:30	-0.12
31DEC00	20:45	-0.12
31DEC00	21:00	-0.09
31DEC00	21:15	-0.13
31DEC00	21:30	-0.12
31DEC00	21:45	-0.04
31DEC00	22:00	0.00
31DEC00	22:15	-0.03
31DEC00	22:30	0.00
31DEC00	22:45	0.03
31DEC00	23:00	0.04
31DEC00	23:15	0.06
31DEC00	23:30	0.07
31DEC00	23:45	0.04
01JAN01	24:00	0.06

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01JAN00	0:15	1.29	19.2	19.7	.	.
01JAN00	0:30	1.22	19.2	19.7	.	.
01JAN00	0:45	1.15	19.2	19.7	.	.
01JAN00	1:00	1.08	19.1	19.7	.	.
01JAN00	1:15	0.99	19.2	19.7	.	.
01JAN00	1:30	0.90	19.2	19.7	.	.
01JAN00	1:45	0.82	19.1	19.5	.	.
01JAN00	2:00	0.73	18.9	19.6	.	.
01JAN00	2:15	0.64	18.8	19.4	.	.
01JAN00	2:30	0.56	18.8	19.3	.	.
01JAN00	2:45	0.48	18.8	19.3	.	.
01JAN00	3:00	0.40	18.8	19.3	.	.
01JAN00	3:15	0.33	18.5	19.1	.	.
01JAN00	3:30	0.25	18.6	19.3	.	.
01JAN00	3:45	0.18	18.5	19.3	.	.
01JAN00	4:00	0.11	18.5	19.3	.	.
01JAN00	4:15	0.04	18.5	19.3	.	.
01JAN00	4:30	-0.02	18.7	19.4	.	.
01JAN00	4:45	-0.09	18.8	19.5	.	.
01JAN00	5:00	-0.16	18.7	19.3	.	.
01JAN00	5:15	-0.22	18.5	19.3	.	.
01JAN00	5:30	-0.28	18.5	19.3	.	.
01JAN00	5:45	-0.34	18.5	19.3	.	.
01JAN00	6:00	-0.40	18.3	19.3	.	.
01JAN00	6:15	-0.45	18.2	19.0	.	.
01JAN00	6:30	-0.50	17.9	19.0	.	.
01JAN00	6:45	-0.54	17.5	19.0	.	.
01JAN00	7:00	-0.58	17.1	19.0	.	.
01JAN00	7:15	-0.61	17.0	19.0	.	.
01JAN00	7:30	-0.64	17.0	19.0	.	.
01JAN00	7:45	-0.65	17.0	19.0	.	.
01JAN00	8:00	-0.65	17.0	18.7	.	.
01JAN00	8:15	-0.63	17.0	18.7	.	.
01JAN00	8:30	-0.59	17.6	18.7	.	.
01JAN00	8:45	-0.53	17.6	18.7	.	.
01JAN00	9:00	-0.45	18.2	18.7	.	.
01JAN00	9:15	-0.36	18.2	18.7	.	.
01JAN00	9:30	-0.27	18.2	18.7	.	.
01JAN00	9:45	-0.19	18.2	18.7	.	.
01JAN00	10:00	-0.10	18.5	19.0	.	.
01JAN00	10:15	-0.02	18.5	19.0	.	.
01JAN00	10:30	0.06	18.5	19.0	.	.
01JAN00	10:45	0.15	18.5	19.0	.	.
01JAN00	11:00	0.22	18.5	19.0	.	.
01JAN00	11:15	0.29	18.5	19.0	.	.
01JAN00	11:30	0.36	18.8	19.3	.	.
01JAN00	11:45	0.41	18.8	19.3	.	.
01JAN00	12:00	0.47	19.5	19.7	.	.
01JAN00	12:15	0.52	19.2	19.6	.	.
01JAN00	12:30	0.57	19.5	20.0	.	.
01JAN00	12:45	0.62	19.8	20.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01JAN00	13:00	0.66	19.5	20.0	.	.
01JAN00	13:15	0.71	19.5	20.0	.	.
01JAN00	13:30	0.75	19.8	20.1	.	.
01JAN00	13:45	0.77	20.1	20.3	.	.
01JAN00	14:00	0.80	20.3	20.9	.	.
01JAN00	14:15	0.81	20.4	20.7	.	.
01JAN00	14:30	0.81	20.2	20.6	.	.
01JAN00	14:45	0.82	20.0	20.2	.	.
01JAN00	15:00	0.81	20.1	20.3	.	.
01JAN00	15:15	0.81	20.2	20.4	.	.
01JAN00	15:30	0.79	20.5	20.7	.	.
01JAN00	15:45	0.78	20.8	21.0	.	.
01JAN00	16:00	0.74	20.8	20.9	.	.
01JAN00	16:15	0.72	20.8	21.0	.	.
01JAN00	16:30	0.68	20.5	20.7	.	.
01JAN00	16:45	0.65	20.6	20.7	.	.
01JAN00	17:00	0.64	20.8	21.2	.	.
01JAN00	17:15	0.64	20.8	21.0	.	.
01JAN00	17:30	0.63	20.8	21.0	.	.
01JAN00	17:45	0.64	20.7	20.7	.	.
01JAN00	18:00	0.66	20.7	20.7	.	.
01JAN00	18:15	0.68	20.8	21.1	.	.
01JAN00	18:30	0.71	20.8	20.7	.	.
01JAN00	18:45	0.77	20.8	21.0	.	.
01JAN00	19:00	0.83	20.8	20.9	.	.
01JAN00	19:15	0.89	20.8	21.3	.	.
01JAN00	19:30	0.96	20.8	21.0	.	.
01JAN00	19:45	1.03	20.8	21.2	.	.
01JAN00	20:00	1.10	20.5	21.0	.	.
01JAN00	20:15	1.18	20.5	20.7	.	.
01JAN00	20:30	1.25	20.5	20.6	.	.
01JAN00	20:45	1.31	20.1	20.4	.	.
01JAN00	21:00	1.38	19.7	20.3	.	.
01JAN00	21:15	1.42	19.8	20.0	.	.
01JAN00	21:30	1.45	19.9	20.0	.	.
01JAN00	21:45	1.48	19.8	20.0	.	.
01JAN00	22:00	1.50	20.0	20.3	.	.
01JAN00	22:15	1.52	19.9	20.3	.	.
01JAN00	22:30	1.54	20.1	20.3	.	.
01JAN00	22:45	1.54	20.1	20.3	.	.
01JAN00	23:00	1.55	20.1	20.6	.	.
01JAN00	23:15	1.55	20.1	20.6	.	.
01JAN00	23:30	1.55	19.9	20.3	.	.
01JAN00	23:45	1.55	20.1	20.3	.	.
02JAN00	24:00	1.54	20.1	20.6	.	.
02JAN00	0:15	1.52	20.1	21.1	.	.
02JAN00	0:30	1.48	20.1	21.3	.	.
02JAN00	0:45	1.42	20.1	20.6	.	.
02JAN00	1:00	1.35	19.8	20.3	.	.
02JAN00	1:15	1.26	19.8	20.3	.	.
02JAN00	1:30	1.17	20.1	20.6	.	.
02JAN00	1:45	1.07	20.1	20.6	.	.
02JAN00	2:00	0.98	20.1	20.6	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02JAN00	2:15	0.89	20.1	20.6	.	.
02JAN00	2:30	0.80	19.9	20.3	.	.
02JAN00	2:45	0.71	19.6	20.2	.	.
02JAN00	3:00	0.62	19.5	20.0	.	.
02JAN00	3:15	0.53	19.5	20.1	.	.
02JAN00	3:30	0.45	19.5	20.0	.	.
02JAN00	3:45	0.36	19.8	20.6	.	.
02JAN00	4:00	0.29	19.8	20.5	.	.
02JAN00	4:15	0.21	19.8	20.3	.	.
02JAN00	4:30	0.14	19.8	20.6	.	.
02JAN00	4:45	0.06	19.5	20.2	.	.
02JAN00	5:00	-0.01	19.8	20.3	.	.
02JAN00	5:15	-0.08	19.8	20.3	.	.
02JAN00	5:30	-0.15	19.8	20.3	.	.
02JAN00	5:45	-0.22	19.8	20.3	.	.
02JAN00	6:00	-0.28	19.5	20.1	.	.
02JAN00	6:15	-0.34	19.5	20.0	.	.
02JAN00	6:30	-0.40	19.6	20.3	.	.
02JAN00	6:45	-0.46	19.5	20.1	.	.
02JAN00	7:00	-0.52	19.5	20.0	.	.
02JAN00	7:15	-0.57	19.5	20.0	.	.
02JAN00	7:30	-0.62	19.5	20.0	.	.
02JAN00	7:45	-0.68	19.3	20.0	.	.
02JAN00	8:00	-0.73	19.1	19.6	.	.
02JAN00	8:15	-0.77	19.1	19.6	.	.
02JAN00	8:30	-0.80	19.1	19.6	.	.
02JAN00	8:45	-0.82	18.8	19.3	.	.
02JAN00	9:00	-0.82	18.5	19.3	.	.
02JAN00	9:15	-0.81	18.6	19.3	.	.
02JAN00	9:30	-0.78	18.8	19.3	.	.
02JAN00	9:45	-0.73	18.8	19.4	.	.
02JAN00	10:00	-0.65	18.9	19.7	.	.
02JAN00	10:15	-0.57	19.1	19.7	.	.
02JAN00	10:30	-0.48	19.2	19.8	.	.
02JAN00	10:45	-0.40	19.5	20.0	.	.
02JAN00	11:00	-0.32	19.5	20.0	.	.
02JAN00	11:15	-0.24	19.5	20.0	.	.
02JAN00	11:30	-0.16	19.5	20.0	.	.
02JAN00	11:45	-0.08	19.5	20.0	.	.
02JAN00	12:00	0.01	19.7	20.1	.	.
02JAN00	12:15	0.08	19.8	20.3	.	.
02JAN00	12:30	0.16	19.9	20.3	.	.
02JAN00	12:45	0.23	20.1	20.3	.	.
02JAN00	13:00	0.28	20.2	20.4	.	.
02JAN00	13:15	0.33	20.5	20.7	.	.
02JAN00	13:30	0.38	20.8	21.3	.	.
02JAN00	13:45	0.42	20.8	21.3	.	.
02JAN00	14:00	0.44	20.8	21.3	.	.
02JAN00	14:15	0.47	20.8	21.3	.	.
02JAN00	14:30	0.51	20.8	21.3	.	.
02JAN00	14:45	0.54	20.8	21.3	.	.
02JAN00	15:00	0.55	21.2	21.7	.	.
02JAN00	15:15	0.56	21.2	21.7	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02JAN00	15:30	0.58	21.2	21.7	.	.
02JAN00	15:45	0.58	21.2	21.7	.	.
02JAN00	16:00	0.59	21.2	21.7	.	.
02JAN00	16:15	0.60	21.2	21.7	.	.
02JAN00	16:30	0.58	21.2	21.7	.	.
02JAN00	16:45	0.56	21.0	21.7	.	.
02JAN00	17:00	0.54	21.2	21.7	.	.
02JAN00	17:15	0.50	21.2	21.7	.	.
02JAN00	17:30	0.49	21.2	21.7	.	.
02JAN00	17:45	0.45	21.2	21.5	.	.
02JAN00	18:00	0.43	21.1	21.3	.	.
02JAN00	18:15	0.42	21.2	21.6	.	.
02JAN00	18:30	0.42	21.2	21.4	.	.
02JAN00	18:45	0.43	20.8	21.5	.	.
02JAN00	19:00	0.46	20.8	21.6	.	.
02JAN00	19:15	0.49	20.8	21.3	.	.
02JAN00	19:30	0.54	20.8	21.3	.	.
02JAN00	19:45	0.59	20.5	21.3	.	.
02JAN00	20:00	0.66	20.5	21.3	.	.
02JAN00	20:15	0.72	20.5	21.3	.	.
02JAN00	20:30	0.80	20.5	21.3	.	.
02JAN00	20:45	0.87	20.5	21.3	.	.
02JAN00	21:00	0.94	20.4	21.0	.	.
02JAN00	21:15	1.02	20.1	21.0	.	.
02JAN00	21:30	1.09	20.2	21.0	.	.
02JAN00	21:45	1.16	20.1	21.0	.	.
02JAN00	22:00	1.22	20.1	21.0	.	.
02JAN00	22:15	1.27	20.1	21.0	.	.
02JAN00	22:30	1.31	20.1	21.0	.	.
02JAN00	22:45	1.36	20.1	21.0	.	.
02JAN00	23:00	1.39	20.3	21.0	.	.
02JAN00	23:15	1.43	20.2	21.0	.	.
02JAN00	23:30	1.45	20.1	21.0	.	.
02JAN00	23:45	1.47	20.1	20.9	.	.
03JAN00	24:00	1.48	20.1	20.6	.	.
03JAN00	0:15	1.48	20.1	21.0	.	.
03JAN00	0:30	1.49	20.2	21.1	.	.
03JAN00	0:45	1.48	20.1	21.3	.	.
03JAN00	1:00	1.46	20.2	21.3	.	.
03JAN00	1:15	1.43	20.4	21.3	.	.
03JAN00	1:30	1.38	20.5	21.3	.	.
03JAN00	1:45	1.31	20.5	21.3	.	.
03JAN00	2:00	1.23	20.5	21.3	.	.
03JAN00	2:15	1.14	20.1	21.0	.	.
03JAN00	2:30	1.05	20.1	20.6	.	.
03JAN00	2:45	0.95	20.1	20.8	.	.
03JAN00	3:00	0.85	20.1	21.0	.	.
03JAN00	3:15	0.75	20.1	21.0	.	.
03JAN00	3:30	0.65	20.1	20.7	.	.
03JAN00	3:45	0.55	20.1	20.6	.	.
03JAN00	4:00	0.45	19.9	20.6	.	.
03JAN00	4:15	0.36	20.1	20.6	.	.
03JAN00	4:30	0.28	19.8	20.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03JAN00	4:45	0.20	20.1	20.8	.	.
03JAN00	5:00	0.13	20.1	20.9	.	.
03JAN00	5:15	0.05	20.1	20.9	.	.
03JAN00	5:30	-0.02	20.2	21.0	.	.
03JAN00	5:45	-0.08	20.1	20.6	.	.
03JAN00	6:00	-0.15	20.1	20.6	.	.
03JAN00	6:15	-0.21	20.1	20.8	.	.
03JAN00	6:30	-0.27	20.5	21.0	.	.
03JAN00	6:45	-0.33	20.1	20.6	.	.
03JAN00	7:00	-0.40	20.1	20.6	.	.
03JAN00	7:15	-0.46	20.1	20.6	.	.
03JAN00	7:30	-0.52	19.8	20.6	.	.
03JAN00	7:45	-0.57	19.8	20.3	.	.
03JAN00	8:00	-0.63	19.8	20.6	.	.
03JAN00	8:15	-0.68	19.9	20.6	.	.
03JAN00	8:30	-0.73	19.8	20.6	.	.
03JAN00	8:45	-0.76	19.8	20.3	.	.
03JAN00	9:00	-0.79	19.5	20.0	.	.
03JAN00	9:15	-0.80	19.5	20.0	.	.
03JAN00	9:30	-0.78	19.5	20.0	.	.
03JAN00	9:45	-0.73	19.5	20.0	.	.
03JAN00	10:00	-0.65	19.5	20.0	.	.
03JAN00	10:15	-0.54	19.5	20.0	.	.
03JAN00	10:30	-0.43	19.8	20.3	.	.
03JAN00	10:45	-0.33	19.8	20.6	.	.
03JAN00	11:00	-0.23	20.1	20.6	.	.
03JAN00	11:15	-0.14	19.8	20.6	.	.
03JAN00	11:30	-0.05	20.1	20.6	.	.
03JAN00	11:45	0.04	20.1	20.6	.	.
03JAN00	12:00	0.13	20.3	20.7	.	.
03JAN00	12:15	0.22	20.3	21.0	.	.
03JAN00	12:30	0.31	20.5	21.0	.	.
03JAN00	12:45	0.39	20.8	21.3	.	.
03JAN00	13:00	0.47	20.8	21.3	.	.
03JAN00	13:15	0.54	20.8	21.3	.	.
03JAN00	13:30	0.61	20.8	21.3	.	.
03JAN00	13:45	0.68	20.8	21.3	.	.
03JAN00	14:00	0.73	20.8	21.0	.	.
03JAN00	14:15	0.78	20.8	21.0	.	.
03JAN00	14:30	0.83	20.8	21.0	.	.
03JAN00	14:45	0.86	20.8	21.0	.	.
03JAN00	15:00	0.89	20.9	21.3	.	.
03JAN00	15:15	0.92	20.8	21.3	.	.
03JAN00	15:30	0.94	21.2	21.5	.	.
03JAN00	15:45	0.94	21.6	22.1	.	.
03JAN00	16:00	0.95	21.6	22.1	.	.
03JAN00	16:15	0.95	21.9	22.4	.	.
03JAN00	16:30	0.94	21.9	22.4	.	.
03JAN00	16:45	0.91	21.8	22.2	.	.
03JAN00	17:00	0.88	21.6	22.1	.	.
03JAN00	17:15	0.86	21.6	22.1	.	.
03JAN00	17:30	0.82	21.6	22.1	.	.
03JAN00	17:45	0.77	21.5	21.9	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03JAN00	18:00	0.73	21.5	21.9	.	.
03JAN00	18:15	0.69	21.6	21.7	.	.
03JAN00	18:30	0.65	21.6	22.1	.	.
03JAN00	18:45	0.62	21.5	22.0	.	.
03JAN00	19:00	0.59	21.5	22.0	.	.
03JAN00	19:15	0.58	21.5	22.0	.	.
03JAN00	19:30	0.59	21.5	22.0	.	.
03JAN00	19:45	0.62	21.5	21.7	.	.
03JAN00	20:00	0.68	21.1	21.7	.	.
03JAN00	20:15	0.73	20.8	21.3	.	.
03JAN00	20:30	0.80	20.8	21.5	.	.
03JAN00	20:45	0.87	20.8	21.4	.	.
03JAN00	21:00	0.95	21.1	21.7	.	.
03JAN00	21:15	1.03	20.8	21.4	.	.
03JAN00	21:30	1.11	20.8	21.3	.	.
03JAN00	21:45	1.18	20.8	21.3	.	.
03JAN00	22:00	1.27	20.8	21.3	.	.
03JAN00	22:15	1.36	20.8	21.3	.	.
03JAN00	22:30	1.44	20.8	21.3	.	.
03JAN00	22:45	1.50	20.8	21.5	.	.
03JAN00	23:00	1.54	20.8	21.7	.	.
03JAN00	23:15	1.58	20.8	21.7	.	.
03JAN00	23:30	1.61	20.8	21.7	.	.
03JAN00	23:45	1.64	20.8	21.7	.	.
04JAN00	24:00	1.66	20.8	21.6	.	.
04JAN00	0:15	1.68	20.8	21.7	.	.
04JAN00	0:30	1.70	20.8	21.6	.	.
04JAN00	0:45	1.71	20.8	21.7	.	.
04JAN00	1:00	1.71	20.8	21.6	.	.
04JAN00	1:15	1.70	20.8	21.6	.	.
04JAN00	1:30	1.68	20.8	21.7	.	.
04JAN00	1:45	1.65	21.0	21.7	.	.
04JAN00	2:00	1.59	21.2	21.7	.	.
04JAN00	2:15	1.51	20.8	21.7	.	.
04JAN00	2:30	1.43	20.8	21.7	.	.
04JAN00	2:45	1.34	20.8	21.7	.	.
04JAN00	3:00	1.23	20.8	21.7	.	.
04JAN00	3:15	1.15	20.8	21.3	.	.
04JAN00	3:30	1.06	20.8	21.3	.	.
04JAN00	3:45	0.96	20.8	21.3	.	.
04JAN00	4:00	0.87	20.8	21.3	.	.
04JAN00	4:15	0.77	20.8	21.3	.	.
04JAN00	4:30	0.67	20.8	21.3	.	.
04JAN00	4:45	0.58	20.8	21.3	.	.
04JAN00	5:00	0.49	20.8	21.3	.	.
04JAN00	5:15	0.41	20.8	21.3	.	.
04JAN00	5:30	0.33	20.8	21.3	.	.
04JAN00	5:45	0.24	20.8	21.3	.	.
04JAN00	6:00	0.17	20.8	21.3	.	.
04JAN00	6:15	0.09	20.8	21.3	.	.
04JAN00	6:30	0.02	20.8	21.3	.	.
04JAN00	6:45	-0.06	20.8	21.3	.	.
04JAN00	7:00	-0.14	20.8	21.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04JAN00	7:15	-0.21	20.8	21.3	.	.
04JAN00	7:30	-0.27	20.8	21.3	.	.
04JAN00	7:45	-0.34	20.8	21.3	.	.
04JAN00	8:00	-0.40	20.8	21.3	.	.
04JAN00	8:15	-0.46	20.8	21.3	.	.
04JAN00	8:30	-0.52	20.8	21.3	.	.
04JAN00	8:45	-0.57	20.8	21.3	.	.
04JAN00	9:00	-0.61	20.8	21.3	.	.
04JAN00	9:15	-0.65	20.8	21.3	.	.
04JAN00	9:30	-0.69	20.8	21.3	.	.
04JAN00	9:45	-0.71	20.8	21.3	.	.
04JAN00	10:00	-0.71	20.5	21.2	.	.
04JAN00	10:15	-0.69	20.5	21.3	.	.
04JAN00	10:30	-0.64	20.8	21.3	.	.
04JAN00	10:45	-0.56	20.8	21.3	.	.
04JAN00	11:00	-0.45	20.8	21.3	.	.
04JAN00	11:15	-0.36	20.8	21.5	.	.
04JAN00	11:30	-0.26	21.2	21.7	.	.
04JAN00	11:45	-0.16	21.2	21.7	.	.
04JAN00	12:00	-0.07	21.0	21.4	.	.
04JAN00	12:15	0.03	21.2	21.4	.	.
04JAN00	12:30	0.13	21.2	21.7	.	.
04JAN00	12:45	0.23	21.0	21.4	.	.
04JAN00	13:00	0.34	21.2	21.6	.	.
04JAN00	13:15	0.43	21.2	21.5	.	.
04JAN00	13:30	0.53	21.5	21.7	.	.
04JAN00	13:45	0.62	21.9	22.0	.	.
04JAN00	14:00	0.71	21.9	22.1	.	.
04JAN00	14:15	0.80	21.9	22.1	.	.
04JAN00	14:30	0.87	21.9	22.4	.	.
04JAN00	14:45	0.94	21.9	22.4	.	.
04JAN00	15:00	0.98	21.9	22.4	.	.
04JAN00	15:15	1.03	22.0	22.5	.	.
04JAN00	15:30	1.07	22.2	22.7	.	.
04JAN00	15:45	1.12	22.3	22.8	.	.
04JAN00	16:00	1.15	22.3	22.8	.	.
04JAN00	16:15	1.18	22.3	22.8	.	.
04JAN00	16:30	1.19	22.3	22.8	.	.
04JAN00	16:45	1.21	22.3	22.8	.	.
04JAN00	17:00	1.21	22.3	22.8	.	.
04JAN00	17:15	1.21	22.3	22.8	.	.
04JAN00	17:30	1.21	22.1	22.8	.	.
04JAN00	17:45	1.20	22.2	22.8	.	.
04JAN00	18:00	1.18	21.9	22.8	.	.
04JAN00	18:15	1.15	21.9	22.8	.	.
04JAN00	18:30	1.10	21.9	22.7	.	.
04JAN00	18:45	1.04	21.9	22.7	.	.
04JAN00	19:00	0.97	21.9	22.6	.	.
04JAN00	19:15	0.91	21.9	22.4	.	.
04JAN00	19:30	0.85	21.9	22.4	.	.
04JAN00	19:45	0.79	21.9	22.4	.	.
04JAN00	20:00	0.74	21.9	22.4	.	.
04JAN00	20:15	0.68	21.9	22.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04JAN00	20:30	0.66	21.9	22.4	.	.
04JAN00	20:45	0.67	21.9	22.4	.	.
04JAN00	21:00	0.72	21.9	22.4	.	.
04JAN00	21:15	0.80	21.9	22.0	.	.
04JAN00	21:30	0.88	21.5	22.2	.	.
04JAN00	21:45	0.98	21.5	22.1	.	.
04JAN00	22:00	1.07	21.2	22.0	.	.
04JAN00	22:15	1.15	21.2	22.0	.	.
04JAN00	22:30	1.23	21.5	22.4	.	.
04JAN00	22:45	1.31	21.9	22.8	.	.
04JAN00	23:00	1.38	21.9	22.5	.	.
04JAN00	23:15	1.44	21.9	22.4	.	.
04JAN00	23:30	1.50	21.9	22.4	.	.
04JAN00	23:45	1.56	21.9	22.4	.	.
05JAN00	24:00	1.61	21.9	22.4	.	.
05JAN00	0:15	1.66	21.9	22.8	.	.
05JAN00	0:30	1.69	21.9	22.8	.	.
05JAN00	0:45	1.71	21.9	22.6	.	.
05JAN00	1:00	1.74	21.9	22.6	.	.
05JAN00	1:15	1.75	21.9	22.7	.	.
05JAN00	1:30	1.78	21.9	22.8	.	.
05JAN00	1:45	1.78	21.9	22.8	.	.
05JAN00	2:00	1.76	22.2	22.8	.	.
05JAN00	2:15	1.72	22.2	22.8	.	.
05JAN00	2:30	1.65	21.9	22.8	.	.
05JAN00	2:45	1.57	21.9	22.5	.	.
05JAN00	3:00	1.48	21.9	22.4	.	.
05JAN00	3:15	1.39	21.9	22.4	.	.
05JAN00	3:30	1.30	21.5	22.4	.	.
05JAN00	3:45	1.20	21.5	22.3	.	.
05JAN00	4:00	1.11	21.5	22.3	.	.
05JAN00	4:15	1.01	21.5	22.4	.	.
05JAN00	4:30	0.91	21.5	22.4	.	.
05JAN00	4:45	0.80	21.5	22.1	.	.
05JAN00	5:00	0.70	21.5	22.2	.	.
05JAN00	5:15	0.60	21.5	22.0	.	.
05JAN00	5:30	0.52	21.3	22.0	.	.
05JAN00	5:45	0.43	21.2	21.7	.	.
05JAN00	6:00	0.34	21.2	21.7	.	.
05JAN00	6:15	0.26	21.2	21.7	.	.
05JAN00	6:30	0.18	20.8	21.6	.	.
05JAN00	6:45	0.10	20.8	21.4	.	.
05JAN00	7:00	0.03	20.8	21.3	.	.
05JAN00	7:15	-0.05	20.8	21.3	.	.
05JAN00	7:30	-0.13	20.8	21.3	.	.
05JAN00	7:45	-0.21	20.8	21.3	.	.
05JAN00	8:00	-0.29	20.8	21.3	.	.
05JAN00	8:15	-0.36	20.8	21.3	.	.
05JAN00	8:30	-0.44	20.8	21.3	.	.
05JAN00	8:45	-0.51	20.8	21.3	.	.
05JAN00	9:00	-0.58	20.8	21.3	.	.
05JAN00	9:15	-0.64	20.8	21.3	.	.
05JAN00	9:30	-0.72	20.8	21.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05JAN00	9:45	-0.78	20.6	21.3	.	.
05JAN00	10:00	-0.85	20.8	21.3	.	.
05JAN00	10:15	-0.91	20.8	21.3	.	.
05JAN00	10:30	-0.96	20.8	21.3	.	.
05JAN00	10:45	-1.02	20.8	21.3	.	.
05JAN00	11:00	-1.07	20.8	21.3	.	.
05JAN00	11:15	-1.10	20.8	21.3	.	.
05JAN00	11:30	-1.11	20.8	21.3	.	.
05JAN00	11:45	-1.08	20.8	21.3	.	.
05JAN00	12:00	-1.01	20.8	21.3	.	.
05JAN00	12:15	-0.93	20.8	21.3	.	.
05JAN00	12:30	-0.83	20.8	21.4	.	.
05JAN00	12:45	-0.74	21.0	21.6	.	.
05JAN00	13:00	-0.66	21.2	22.0	.	.
05JAN00	13:15	-0.57	21.2	21.7	.	.
05JAN00	13:30	-0.50	21.2	22.0	.	.
05JAN00	13:45	-0.42	21.2	21.9	.	.
05JAN00	14:00	-0.35	21.2	21.7	.	.
05JAN00	14:15	-0.28	21.2	22.0	.	.
05JAN00	14:30	-0.21	21.2	22.0	.	.
05JAN00	14:45	-0.15	21.5	22.0	.	.
05JAN00	15:00	-0.10	21.4	22.0	.	.
05JAN00	15:15	-0.05	21.3	22.0	.	.
05JAN00	15:30	0.01	21.5	22.0	.	.
05JAN00	15:45	0.05	21.2	22.0	.	.
05JAN00	16:00	0.09	21.2	22.0	.	.
05JAN00	16:15	0.13	21.2	22.0	.	.
05JAN00	16:30	0.16	21.2	21.8	.	.
05JAN00	16:45	0.18	21.2	21.7	.	.
05JAN00	17:00	0.19	21.2	21.7	.	.
05JAN00	17:15	0.19	20.8	21.7	.	.
05JAN00	17:30	0.18	20.8	21.6	.	.
05JAN00	17:45	0.16	20.8	21.6	.	.
05JAN00	18:00	0.13	20.8	21.3	.	.
05JAN00	18:15	0.09	20.8	21.3	.	.
05JAN00	18:30	0.06	20.8	21.3	.	.
05JAN00	18:45	0.03	20.8	21.3	.	.
05JAN00	19:00	0.00	20.8	21.3	.	.
05JAN00	19:15	-0.02	20.8	21.3	.	.
05JAN00	19:30	-0.04	20.8	21.3	.	.
05JAN00	19:45	-0.07	20.5	21.3	.	.
05JAN00	20:00	-0.09	20.5	21.0	.	.
05JAN00	20:15	-0.10	20.5	21.0	.	.
05JAN00	20:30	-0.11	20.3	21.0	.	.
05JAN00	20:45	-0.11	20.5	21.0	.	.
05JAN00	21:00	-0.10	20.5	21.0	.	.
05JAN00	21:15	-0.07	20.3	21.0	.	.
05JAN00	21:30	-0.03	20.4	21.0	.	.
05JAN00	21:45	0.02	20.2	21.0	.	.
05JAN00	22:00	0.07	20.1	21.0	.	.
05JAN00	22:15	0.14	20.1	20.8	.	.
05JAN00	22:30	0.20	20.1	20.6	.	.
05JAN00	22:45	0.27	20.1	20.6	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05JAN00	23:00	0.33	20.1	20.6	.	.
05JAN00	23:15	0.39	20.1	20.6	.	.
05JAN00	23:30	0.45	20.1	20.9	.	.
05JAN00	23:45	0.51	20.1	20.8	.	.
06JAN00	24:00	0.57	20.1	21.0	.	.
06JAN00	0:15	0.63	20.1	20.6	.	.
06JAN00	0:30	0.67	20.1	21.0	.	.
06JAN00	0:45	0.72	20.1	21.0	.	.
06JAN00	1:00	0.75	20.1	21.0	.	.
06JAN00	1:15	0.78	20.1	20.7	.	.
06JAN00	1:30	0.81	19.8	20.6	.	.
06JAN00	1:45	0.83	19.8	20.6	.	.
06JAN00	2:00	0.85	20.1	20.6	.	.
06JAN00	2:15	0.85	19.8	20.6	.	.
06JAN00	2:30	0.85	19.5	20.6	.	.
06JAN00	2:45	0.84	19.6	20.3	.	.
06JAN00	3:00	0.82	19.6	20.6	.	.
06JAN00	3:15	0.79	19.8	20.6	.	.
06JAN00	3:30	0.74	19.8	20.8	.	.
06JAN00	3:45	0.67	20.1	21.0	.	.
06JAN00	4:00	0.60	19.8	20.5	.	.
06JAN00	4:15	0.52	19.5	20.3	.	.
06JAN00	4:30	0.43	19.5	20.3	.	.
06JAN00	4:45	0.35	19.5	20.3	.	.
06JAN00	5:00	0.25	19.5	20.1	.	.
06JAN00	5:15	0.16	19.5	20.0	.	.
06JAN00	5:30	0.08	19.5	20.0	.	.
06JAN00	5:45	0.00	19.4	20.0	.	.
06JAN00	6:00	-0.08	19.1	19.7	.	.
06JAN00	6:15	-0.15	19.1	19.6	.	.
06JAN00	6:30	-0.22	19.1	19.6	.	.
06JAN00	6:45	-0.29	19.1	19.6	.	.
06JAN00	7:00	-0.36	19.1	19.7	.	.
06JAN00	7:15	-0.42	19.0	19.7	.	.
06JAN00	7:30	-0.49	19.0	19.7	.	.
06JAN00	7:45	-0.55	19.0	19.6	.	.
06JAN00	8:00	-0.61	19.0	19.7	.	.
06JAN00	8:15	-0.68	18.8	19.6	.	.
06JAN00	8:30	-0.74	19.2	19.7	.	.
06JAN00	8:45	-0.80	19.2	19.7	.	.
06JAN00	9:00	-0.86	19.2	19.7	.	.
06JAN00	9:15	-0.92	19.2	20.0	.	.
06JAN00	9:30	-0.97	19.5	20.0	.	.
06JAN00	9:45	-1.02	19.5	20.0	.	.
06JAN00	10:00	-1.06	19.5	20.0	.	.
06JAN00	10:15	-1.10	20.1	20.6	.	.
06JAN00	10:30	-1.13	20.1	20.8	.	.
06JAN00	10:45	-1.15	20.2	21.0	.	.
06JAN00	11:00	-1.15	20.5	21.3	.	.
06JAN00	11:15	-1.12	20.8	21.3	.	.
06JAN00	11:30	-1.07	20.8	21.3	.	.
06JAN00	11:45	-0.98	20.8	21.3	.	.
06JAN00	12:00	-0.89	20.8	21.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06JAN00	12:15	-0.79	20.8	21.6	.	.
06JAN00	12:30	-0.69	20.9	21.7	.	.
06JAN00	12:45	-0.60	21.2	21.7	.	.
06JAN00	13:00	-0.49	21.2	21.7	.	.
06JAN00	13:15	-0.40	21.2	21.8	.	.
06JAN00	13:30	-0.29	21.2	21.7	.	.
06JAN00	13:45	-0.19	21.3	22.0	.	.
06JAN00	14:00	-0.09	21.6	22.1	.	.
06JAN00	14:15	0.00	21.6	22.0	.	.
06JAN00	14:30	0.09	21.6	21.7	.	.
06JAN00	14:45	0.18	21.5	21.7	.	.
06JAN00	15:00	0.26	21.2	21.7	.	.
06JAN00	15:15	0.34	21.2	21.7	.	.
06JAN00	15:30	0.42	21.2	21.7	.	.
06JAN00	15:45	0.48	21.3	21.7	.	.
06JAN00	16:00	0.56	21.5	21.7	.	.
06JAN00	16:15	0.62	21.5	21.9	.	.
06JAN00	16:30	0.68	21.5	22.0	.	.
06JAN00	16:45	0.74	21.6	22.1	.	.
06JAN00	17:00	0.79	21.8	22.2	.	.
06JAN00	17:15	0.82	21.6	22.1	.	.
06JAN00	17:30	0.86	21.6	22.1	.	.
06JAN00	17:45	0.88	21.4	22.0	.	.
06JAN00	18:00	0.90	21.2	21.9	.	.
06JAN00	18:15	0.90	21.2	21.7	.	.
06JAN00	18:30	0.89	21.2	22.0	.	.
06JAN00	18:45	0.87	21.2	21.7	.	.
06JAN00	19:00	0.85	21.2	21.9	.	.
06JAN00	19:15	0.80	21.5	22.0	.	.
06JAN00	19:30	0.75	21.5	22.0	.	.
06JAN00	19:45	0.70	21.5	22.0	.	.
06JAN00	20:00	0.67	21.5	22.0	.	.
06JAN00	20:15	0.64	21.4	22.0	.	.
06JAN00	20:30	0.64	21.3	22.0	.	.
06JAN00	20:45	0.63	21.3	22.0	.	.
06JAN00	21:00	0.66	21.5	21.8	.	.
06JAN00	21:15	0.70	21.2	21.8	.	.
06JAN00	21:30	0.71	21.2	21.7	.	.
06JAN00	21:45	0.74	21.2	21.8	.	.
06JAN00	22:00	0.79	21.2	22.0	.	.
06JAN00	22:15	0.88	21.2	21.7	.	.
06JAN00	22:30	0.96	21.2	21.7	.	.
06JAN00	22:45	1.04	21.2	21.7	.	.
06JAN00	23:00	1.14	21.2	21.7	.	.
06JAN00	23:15	1.23	20.9	21.7	.	.
06JAN00	23:30	1.31	20.8	21.7	.	.
06JAN00	23:45	1.38	21.2	21.7	.	.
07JAN00	24:00	1.44	21.1	21.7	.	.
07JAN00	0:15	1.50	21.2	21.7	.	.
07JAN00	0:30	1.55	21.1	21.7	.	.
07JAN00	0:45	1.58	21.1	21.7	.	.
07JAN00	1:00	1.61	21.1	21.7	.	.
07JAN00	1:15	1.65	21.2	21.7	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07JAN00	1:30	1.67	20.8	21.7	.	.
07JAN00	1:45	1.70	20.8	21.7	.	.
07JAN00	2:00	1.72	20.8	21.7	.	.
07JAN00	2:15	1.73	20.8	21.7	.	.
07JAN00	2:30	1.74	21.1	21.7	.	.
07JAN00	2:45	1.73	21.1	21.7	.	.
07JAN00	3:00	1.70	21.2	21.7	.	.
07JAN00	3:15	1.66	21.2	21.9	.	.
07JAN00	3:30	1.59	21.2	21.9	.	.
07JAN00	3:45	1.50	21.2	21.7	.	.
07JAN00	4:00	1.41	21.2	21.7	.	.
07JAN00	4:15	1.31	21.2	21.7	.	.
07JAN00	4:30	1.21	21.2	21.7	.	.
07JAN00	4:45	1.11	21.2	21.7	.	.
07JAN00	5:00	1.01	21.2	21.7	.	.
07JAN00	5:15	0.91	21.2	21.7	.	.
07JAN00	5:30	0.82	21.2	21.7	.	.
07JAN00	5:45	0.72	21.2	21.7	.	.
07JAN00	6:00	0.63	21.2	21.8	.	.
07JAN00	6:15	0.53	21.2	21.8	.	.
07JAN00	6:30	0.44	21.2	21.7	.	.
07JAN00	6:45	0.35	21.2	21.7	.	.
07JAN00	7:00	0.27	21.2	21.7	.	.
07JAN00	7:15	0.19	21.2	21.7	.	.
07JAN00	7:30	0.11	21.2	21.7	.	.
07JAN00	7:45	0.03	21.2	21.8	.	.
07JAN00	8:00	-0.05	21.2	21.8	.	.
07JAN00	8:15	-0.12	21.2	21.7	.	.
07JAN00	8:30	-0.19	21.2	21.7	.	.
07JAN00	8:45	-0.26	21.2	21.8	.	.
07JAN00	9:00	-0.33	21.2	22.0	.	.
07JAN00	9:15	-0.40	21.4	22.0	.	.
07JAN00	9:30	-0.47	21.5	22.0	.	.
07JAN00	9:45	-0.53	21.5	22.1	.	.
07JAN00	10:00	-0.60	21.5	22.3	.	.
07JAN00	10:15	-0.67	21.6	22.2	.	.
07JAN00	10:30	-0.73	21.7	22.4	.	.
07JAN00	10:45	-0.78	21.9	22.4	.	.
07JAN00	11:00	-0.83	21.9	22.7	.	.
07JAN00	11:15	-0.88	22.3	22.8	.	.
07JAN00	11:30	-0.91	22.3	22.8	.	.
07JAN00	11:45	-0.93	22.3	23.0	.	.
07JAN00	12:00	-0.92	22.3	22.8	.	.
07JAN00	12:15	-0.87	22.3	22.8	.	.
07JAN00	12:30	-0.78	21.9	22.4	.	.
07JAN00	12:45	-0.67	22.3	22.8	.	.
07JAN00	13:00	-0.57	22.9	23.9	.	.
07JAN00	13:15	-0.46	23.4	23.9	.	.
07JAN00	13:30	-0.37	23.4	23.9	.	.
07JAN00	13:45	-0.27	22.7	23.2	.	.
07JAN00	14:00	-0.18	23.0	23.4	.	.
07JAN00	14:15	-0.08	22.7	23.1	.	.
07JAN00	14:30	0.01	22.7	23.1	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07JAN00	14:45	0.10	22.7	23.2	.	.
07JAN00	15:00	0.18	23.0	23.5	.	.
07JAN00	15:15	0.26	22.6	22.8	.	.
07JAN00	15:30	0.34	22.6	22.9	.	.
07JAN00	15:45	0.40	22.3	22.8	.	.
07JAN00	16:00	0.47	22.6	22.8	.	.
07JAN00	16:15	0.53	22.3	22.8	.	.
07JAN00	16:30	0.58	22.7	23.1	.	.
07JAN00	16:45	0.64	23.0	23.5	.	.
07JAN00	17:00	0.69	23.0	23.5	.	.
07JAN00	17:15	0.73	23.0	23.6	.	.
07JAN00	17:30	0.76	23.0	23.9	.	.
07JAN00	17:45	0.79	23.1	23.9	.	.
07JAN00	18:00	0.79	23.0	23.9	.	.
07JAN00	18:15	0.76	23.0	23.5	.	.
07JAN00	18:30	0.73	23.0	23.5	.	.
07JAN00	18:45	0.70	23.0	23.5	.	.
07JAN00	19:00	0.65	23.0	23.5	.	.
07JAN00	19:15	0.59	23.1	23.5	.	.
07JAN00	19:30	0.53	23.1	23.9	.	.
07JAN00	19:45	0.48	23.4	23.8	.	.
07JAN00	20:00	0.42	23.4	23.9	.	.
07JAN00	20:15	0.37	23.4	23.8	.	.
07JAN00	20:30	0.32	23.0	23.7	.	.
07JAN00	20:45	0.26	23.0	23.5	.	.
07JAN00	21:00	0.21	23.0	23.5	.	.
07JAN00	21:15	0.17	22.9	23.5	.	.
07JAN00	21:30	0.14	22.7	23.2	.	.
07JAN00	21:45	0.12	22.4	22.9	.	.
07JAN00	22:00	0.12	22.3	22.8	.	.
07JAN00	22:15	0.15	22.3	22.8	.	.
07JAN00	22:30	0.19	22.3	22.8	.	.
07JAN00	22:45	0.24	21.9	22.8	.	.
07JAN00	23:00	0.30	21.9	22.4	.	.
07JAN00	23:15	0.38	21.9	22.4	.	.
07JAN00	23:30	0.46	21.9	22.4	.	.
07JAN00	23:45	0.53	21.9	22.6	.	.
08JAN00	24:00	0.60	21.9	22.5	.	.
08JAN00	0:15	0.67	21.9	22.4	.	.
08JAN00	0:30	0.74	21.9	22.4	.	.
08JAN00	0:45	0.81	21.9	22.4	.	.
08JAN00	1:00	0.87	21.9	22.8	.	.
08JAN00	1:15	0.92	21.9	23.2	.	.
08JAN00	1:30	0.98	21.9	23.2	.	.
08JAN00	1:45	1.03	21.9	22.8	.	.
08JAN00	2:00	1.08	21.9	22.8	.	.
08JAN00	2:15	1.11	21.9	22.5	.	.
08JAN00	2:30	1.15	21.9	22.4	.	.
08JAN00	2:45	1.16	21.9	22.7	.	.
08JAN00	3:00	1.17	21.9	22.7	.	.
08JAN00	3:15	1.16	21.9	22.8	.	.
08JAN00	3:30	1.15	21.9	22.4	.	.
08JAN00	3:45	1.13	21.5	22.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08JAN00	4:00	1.09	21.5	22.4	.	.
08JAN00	4:15	1.04	21.5	22.3	.	.
08JAN00	4:30	0.98	21.5	22.4	.	.
08JAN00	4:45	0.90	21.6	22.4	.	.
08JAN00	5:00	0.82	21.5	22.4	.	.
08JAN00	5:15	0.73	21.5	22.4	.	.
08JAN00	5:30	0.64	21.9	22.4	.	.
08JAN00	5:45	0.55	21.9	22.4	.	.
08JAN00	6:00	0.46	21.9	22.4	.	.
08JAN00	6:15	0.37	21.9	22.4	.	.
08JAN00	6:30	0.28	21.9	22.4	.	.
08JAN00	6:45	0.20	21.9	22.4	.	.
08JAN00	7:00	0.12	21.9	22.4	.	.
08JAN00	7:15	0.04	21.9	22.4	.	.
08JAN00	7:30	-0.03	21.8	22.4	.	.
08JAN00	7:45	-0.10	21.5	22.2	.	.
08JAN00	8:00	-0.17	21.5	22.2	.	.
08JAN00	8:15	-0.24	21.5	22.1	.	.
08JAN00	8:30	-0.30	21.5	22.1	.	.
08JAN00	8:45	-0.37	21.5	22.2	.	.
08JAN00	9:00	-0.44	21.5	22.2	.	.
08JAN00	9:15	-0.50	21.9	22.4	.	.
08JAN00	9:30	-0.57	21.9	22.4	.	.
08JAN00	9:45	-0.64	21.8	22.4	.	.
08JAN00	10:00	-0.70	21.9	22.4	.	.
08JAN00	10:15	-0.77	21.9	22.4	.	.
08JAN00	10:30	-0.83	21.9	22.4	.	.
08JAN00	10:45	-0.89	21.9	22.4	.	.
08JAN00	11:00	-0.94	21.9	22.4	.	.
08JAN00	11:15	-0.99	21.9	22.4	.	.
08JAN00	11:30	-1.03	21.9	22.4	.	.
08JAN00	11:45	-1.06	21.7	22.4	.	.
08JAN00	12:00	-1.08	21.5	22.3	.	.
08JAN00	12:15	-1.07	21.6	22.4	.	.
08JAN00	12:30	-1.03	21.5	22.2	.	.
08JAN00	12:45	-0.94	21.5	22.3	.	.
08JAN00	13:00	-0.84	21.6	22.4	.	.
08JAN00	13:15	-0.73	21.9	22.4	.	.
08JAN00	13:30	-0.62	21.9	22.4	.	.
08JAN00	13:45	-0.52	21.9	22.4	.	.
08JAN00	14:00	-0.42	21.9	22.4	.	.
08JAN00	14:15	-0.32	21.9	22.8	.	.
08JAN00	14:30	-0.21	22.3	22.8	.	.
08JAN00	14:45	-0.12	22.3	22.8	.	.
08JAN00	15:00	-0.02	22.3	22.8	.	.
08JAN00	15:15	0.07	22.3	22.8	.	.
08JAN00	15:30	0.16	22.3	22.8	.	.
08JAN00	15:45	0.24	22.3	22.8	.	.
08JAN00	16:00	0.32	22.3	22.8	.	.
08JAN00	16:15	0.39	22.3	22.8	.	.
08JAN00	16:30	0.47	22.3	22.8	.	.
08JAN00	16:45	0.54	22.3	22.8	.	.
08JAN00	17:00	0.61	22.3	22.9	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08JAN00	17:15	0.67	22.5	23.0	.	.
08JAN00	17:30	0.72	22.3	23.0	.	.
08JAN00	17:45	0.78	22.3	23.0	.	.
08JAN00	18:00	0.81	22.3	22.9	.	.
08JAN00	18:15	0.84	22.3	22.9	.	.
08JAN00	18:30	0.87	22.3	22.8	.	.
08JAN00	18:45	0.88	22.3	23.1	.	.
08JAN00	19:00	0.88	22.3	23.1	.	.
08JAN00	19:15	0.86	22.3	22.8	.	.
08JAN00	19:30	0.83	22.3	22.8	.	.
08JAN00	19:45	0.79	22.3	22.8	.	.
08JAN00	20:00	0.75	22.3	22.8	.	.
08JAN00	20:15	0.70	22.3	22.8	.	.
08JAN00	20:30	0.66	22.2	22.8	.	.
08JAN00	20:45	0.63	22.2	22.8	.	.
08JAN00	21:00	0.59	22.3	22.8	.	.
08JAN00	21:15	0.56	22.3	22.8	.	.
08JAN00	21:30	0.54	22.3	22.8	.	.
08JAN00	21:45	0.52	22.3	22.8	.	.
08JAN00	22:00	0.51	21.9	22.8	.	.
08JAN00	22:15	0.52	21.9	22.8	.	.
08JAN00	22:30	0.56	21.9	22.8	.	.
08JAN00	22:45	0.61	21.9	22.8	.	.
08JAN00	23:00	0.68	21.9	22.7	.	.
08JAN00	23:15	0.77	21.9	22.7	.	.
08JAN00	23:30	0.86	21.9	22.4	.	.
08JAN00	23:45	0.94	21.9	22.4	.	.
09JAN00	24:00	1.03	21.9	22.4	.	.
09JAN00	0:15	1.11	22.2	23.1	.	.
09JAN00	0:30	1.19	21.9	23.1	.	.
09JAN00	0:45	1.28	21.9	22.9	.	.
09JAN00	1:00	1.35	21.9	22.8	.	.
09JAN00	1:15	1.41	21.9	22.8	.	.
09JAN00	1:30	1.47	22.0	22.8	.	.
09JAN00	1:45	1.52	22.0	22.8	.	.
09JAN00	2:00	1.58	21.9	22.9	.	.
09JAN00	2:15	1.62	22.0	22.8	.	.
09JAN00	2:30	1.66	21.9	22.8	.	.
09JAN00	2:45	1.69	21.9	22.8	.	.
09JAN00	3:00	1.72	21.9	22.8	.	.
09JAN00	3:15	1.74	21.8	22.8	.	.
09JAN00	3:30	1.75	21.9	22.8	.	.
09JAN00	3:45	1.75	21.9	22.6	.	.
09JAN00	4:00	1.73	21.9	22.8	.	.
09JAN00	4:15	1.71	21.6	22.7	.	.
09JAN00	4:30	1.67	21.6	22.4	.	.
09JAN00	4:45	1.60	21.6	22.4	.	.
09JAN00	5:00	1.52	21.9	22.5	.	.
09JAN00	5:15	1.44	21.5	22.4	.	.
09JAN00	5:30	1.35	21.5	22.4	.	.
09JAN00	5:45	1.26	21.5	22.4	.	.
09JAN00	6:00	1.17	21.5	22.4	.	.
09JAN00	6:15	1.09	21.5	22.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09JAN00	6:30	0.99	21.5	22.1	.	.
09JAN00	6:45	0.90	21.7	22.4	.	.
09JAN00	7:00	0.80	21.9	22.4	.	.
09JAN00	7:15	0.71	21.9	22.4	.	.
09JAN00	7:30	0.62	21.9	22.4	.	.
09JAN00	7:45	0.53	21.9	22.4	.	.
09JAN00	8:00	0.44	21.9	22.4	.	.
09JAN00	8:15	0.36	21.9	22.4	.	.
09JAN00	8:30	0.28	21.9	22.4	.	.
09JAN00	8:45	0.20	21.9	22.4	.	.
09JAN00	9:00	0.12	21.9	22.4	.	.
09JAN00	9:15	0.05	21.9	22.4	.	.
09JAN00	9:30	-0.03	21.9	22.4	.	.
09JAN00	9:45	-0.10	21.9	22.4	.	.
09JAN00	10:00	-0.17	21.9	22.4	.	.
09JAN00	10:15	-0.24	22.1	22.8	.	.
09JAN00	10:30	-0.31	22.3	22.8	.	.
09JAN00	10:45	-0.37	22.3	22.8	.	.
09JAN00	11:00	-0.44	22.3	22.9	.	.
09JAN00	11:15	-0.50	22.6	23.2	.	.
09JAN00	11:30	-0.55	22.7	23.4	.	.
09JAN00	11:45	-0.61	23.0	23.5	.	.
09JAN00	12:00	-0.66	23.0	23.5	.	.
09JAN00	12:15	-0.68	23.1	23.9	.	.
09JAN00	12:30	-0.71	23.1	23.6	.	.
09JAN00	12:45	-0.70	23.0	23.5	.	.
09JAN00	13:00	-0.67	23.1	23.9	.	.
09JAN00	13:15	-0.59	23.0	23.5	.	.
09JAN00	13:30	-0.48	23.4	23.9	.	.
09JAN00	13:45	-0.37	23.4	23.9	.	.
09JAN00	14:00	-0.26	23.4	23.9	.	.
09JAN00	14:15	-0.14	23.4	23.9	.	.
09JAN00	14:30	-0.03	23.0	23.5	.	.
09JAN00	14:45	0.07	23.0	23.5	.	.
09JAN00	15:00	0.19	23.0	23.2	.	.
09JAN00	15:15	0.28	23.0	23.4	.	.
09JAN00	15:30	0.37	23.0	23.5	.	.
09JAN00	15:45	0.45	23.0	23.5	.	.
09JAN00	16:00	0.54	23.1	23.5	.	.
09JAN00	16:15	0.62	23.0	23.5	.	.
09JAN00	16:30	0.69	23.2	23.7	.	.
09JAN00	16:45	0.75	23.4	23.9	.	.
09JAN00	17:00	0.81	23.4	23.9	.	.
09JAN00	17:15	0.87	23.4	23.9	.	.
09JAN00	17:30	0.94	23.4	23.9	.	.
09JAN00	17:45	0.99	23.4	24.2	.	.
09JAN00	18:00	1.03	23.4	24.3	.	.
09JAN00	18:15	1.06	23.4	24.3	.	.
09JAN00	18:30	1.06	23.4	24.1	.	.
09JAN00	18:45	1.05	23.4	23.9	.	.
09JAN00	19:00	1.04	23.4	23.9	.	.
09JAN00	19:15	1.01	23.4	23.9	.	.
09JAN00	19:30	0.97	23.4	23.9	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09JAN00	19:45	0.92	23.0	23.9	.	.
09JAN00	20:00	0.87	23.0	23.6	.	.
09JAN00	20:15	0.80	23.0	23.8	.	.
09JAN00	20:30	0.74	23.0	23.8	.	.
09JAN00	20:45	0.67	23.0	23.5	.	.
09JAN00	21:00	0.60	23.0	23.5	.	.
09JAN00	21:15	0.55	23.0	23.5	.	.
09JAN00	21:30	0.49	23.0	23.5	.	.
09JAN00	21:45	0.44	23.0	23.5	.	.
09JAN00	22:00	0.40	22.8	23.2	.	.
09JAN00	22:15	0.37	23.0	23.5	.	.
09JAN00	22:30	0.36	22.7	23.2	.	.
09JAN00	22:45	0.37	22.6	22.9	.	.
09JAN00	23:00	0.40	22.3	22.8	.	.
09JAN00	23:15	0.46	22.3	22.8	.	.
09JAN00	23:30	0.54	22.3	22.8	.	.
09JAN00	23:45	0.63	22.3	22.9	.	.
10JAN00	24:00	0.72	22.3	22.8	.	.
10JAN00	0:15	0.83	21.9	22.7	.	.
10JAN00	0:30	0.91	22.3	23.5	.	.
10JAN00	0:45	1.01	23.0	23.9	.	.
10JAN00	1:00	1.11	23.0	23.9	.	.
10JAN00	1:15	1.20	23.4	23.9	.	.
10JAN00	1:30	1.29	23.0	23.6	.	.
10JAN00	1:45	1.37	23.0	23.9	.	.
10JAN00	2:00	1.45	23.0	23.7	.	.
10JAN00	2:15	1.52	23.0	23.5	.	.
10JAN00	2:30	1.58	22.7	23.5	.	.
10JAN00	2:45	1.63	22.7	23.5	.	.
10JAN00	3:00	1.67	22.7	23.5	.	.
10JAN00	3:15	1.71	23.0	23.5	.	.
10JAN00	3:30	1.75	22.8	23.5	.	.
10JAN00	3:45	1.78	22.9	23.5	.	.
10JAN00	4:00	1.80	22.7	23.5	.	.
10JAN00	4:15	1.82	22.7	23.5	.	.
10JAN00	4:30	1.84	22.7	23.4	.	.
10JAN00	4:45	1.84	23.0	23.2	.	.
10JAN00	5:00	1.83	23.0	23.2	.	.
10JAN00	5:15	1.80	23.0	23.5	.	.
10JAN00	5:30	1.75	22.7	23.5	.	.
10JAN00	5:45	1.69	22.5	23.4	.	.
10JAN00	6:00	1.62	22.9	23.5	.	.
10JAN00	6:15	1.54	22.5	23.2	.	.
10JAN00	6:30	1.46	22.4	23.2	.	.
10JAN00	6:45	1.38	22.5	23.2	.	.
10JAN00	7:00	1.30	22.6	23.5	.	.
10JAN00	7:15	1.21	22.4	23.2	.	.
10JAN00	7:30	1.13	22.3	23.5	.	.
10JAN00	7:45	1.04	22.5	23.5	.	.
10JAN00	8:00	0.95	22.5	23.5	.	.
10JAN00	8:15	0.87	22.4	23.2	.	.
10JAN00	8:30	0.79	22.4	23.2	.	.
10JAN00	8:45	0.71	22.6	23.2	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10JAN00	9:00	0.63	22.3	23.2	.	.
10JAN00	9:15	0.55	22.5	23.2	.	.
10JAN00	9:30	0.48	22.6	23.2	.	.
10JAN00	9:45	0.41	22.7	23.2	.	.
10JAN00	10:00	0.34	22.7	23.2	.	.
10JAN00	10:15	0.27	23.0	23.5	.	.
10JAN00	10:30	0.22	23.0	23.5	.	.
10JAN00	10:45	0.17	23.0	23.5	.	.
10JAN00	11:00	0.13	23.0	23.5	.	.
10JAN00	11:15	0.08	23.2	23.9	.	.
10JAN00	11:30	0.03	23.4	23.9	.	.
10JAN00	11:45	-0.01	23.4	23.9	.	.
10JAN00	12:00	-0.05	23.4	23.9	.	.
10JAN00	12:15	-0.09	23.8	24.3	.	.
10JAN00	12:30	-0.12	23.9	24.6	.	.
10JAN00	12:45	-0.15	24.2	24.7	.	.
10JAN00	13:00	-0.15	23.8	24.3	.	.
10JAN00	13:15	-0.16	23.4	23.9	.	.
10JAN00	13:30	-0.11	23.3	23.9	.	.
10JAN00	13:45	-0.06	23.4	23.9	.	.
10JAN00	14:00	0.01	23.4	23.9	.	.
10JAN00	14:15	0.10	23.4	24.2	.	.
10JAN00	14:30	0.20	23.8	24.3	.	.
10JAN00	14:45	0.30	23.9	24.3	.	.
10JAN00	15:00	0.39	23.8	23.9	.	.
10JAN00	15:15	0.47	23.4	23.9	.	.
10JAN00	15:30	0.56	23.4	23.8	.	.
10JAN00	15:45	0.64	23.8	23.9	.	.
10JAN00	16:00	0.71	23.4	23.9	.	.
10JAN00	16:15	0.80	23.4	23.9	.	.
10JAN00	16:30	0.87	23.4	23.9	.	.
10JAN00	16:45	0.94	23.4	24.0	.	.
10JAN00	17:00	0.99	23.4	24.2	.	.
10JAN00	17:15	1.04	23.4	24.2	.	.
10JAN00	17:30	1.09	23.4	24.3	.	.
10JAN00	17:45	1.12	23.4	24.3	.	.
10JAN00	18:00	1.15	23.4	24.3	.	.
10JAN00	18:15	1.17	23.4	24.3	.	.
10JAN00	18:30	1.17	23.4	24.3	.	.
10JAN00	18:45	1.17	23.4	24.3	.	.
10JAN00	19:00	1.16	23.6	24.3	.	.
10JAN00	19:15	1.15	23.4	24.3	.	.
10JAN00	19:30	1.12	23.4	23.9	.	.
10JAN00	19:45	1.08	23.4	23.9	.	.
10JAN00	20:00	1.03	23.4	23.9	.	.
10JAN00	20:15	0.97	23.4	23.9	.	.
10JAN00	20:30	0.91	23.4	23.9	.	.
10JAN00	20:45	0.84	23.4	23.9	.	.
10JAN00	21:00	0.76	23.4	23.9	.	.
10JAN00	21:15	0.68	23.4	23.9	.	.
10JAN00	21:30	0.61	23.4	23.9	.	.
10JAN00	21:45	0.55	23.4	23.9	.	.
10JAN00	22:00	0.48	23.4	24.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10JAN00	22:15	0.42	23.5	24.3	.	.
10JAN00	22:30	0.37	23.8	24.3	.	.
10JAN00	22:45	0.34	23.4	23.9	.	.
10JAN00	23:00	0.32	23.4	23.9	.	.
10JAN00	23:15	0.31	23.0	23.5	.	.
10JAN00	23:30	0.33	23.0	23.5	.	.
10JAN00	23:45	0.36	23.0	23.5	.	.
11JAN00	24:00	0.41	22.7	23.5	.	.
11JAN00	0:15	0.47	22.8	23.5	.	.
11JAN00	0:30	0.54	22.7	23.5	.	.
11JAN00	0:45	0.62	22.7	23.2	.	.
11JAN00	1:00	0.70	22.7	23.2	.	.
11JAN00	1:15	0.78	22.7	23.2	.	.
11JAN00	1:30	0.86	22.7	23.5	.	.
11JAN00	1:45	0.94	23.0	23.9	.	.
11JAN00	2:00	1.03	23.0	23.9	.	.
11JAN00	2:15	1.11	23.1	23.9	.	.
11JAN00	2:30	1.19	23.4	23.9	.	.
11JAN00	2:45	1.26	23.4	23.9	.	.
11JAN00	3:00	1.32	23.4	23.9	.	.
11JAN00	3:15	1.38	23.4	23.9	.	.
11JAN00	3:30	1.42	23.4	23.9	.	.
11JAN00	3:45	1.45	23.4	23.9	.	.
11JAN00	4:00	1.48	23.4	23.9	.	.
11JAN00	4:15	1.51	23.4	23.9	.	.
11JAN00	4:30	1.53	23.4	23.9	.	.
11JAN00	4:45	1.55	23.4	24.1	.	.
11JAN00	5:00	1.57	23.4	24.3	.	.
11JAN00	5:15	1.58	23.4	24.1	.	.
11JAN00	5:30	1.58	23.4	24.2	.	.
11JAN00	5:45	1.57	23.4	24.2	.	.
11JAN00	6:00	1.54	23.4	23.9	.	.
11JAN00	6:15	1.49	23.4	23.9	.	.
11JAN00	6:30	1.42	23.4	23.9	.	.
11JAN00	6:45	1.34	23.4	23.9	.	.
11JAN00	7:00	1.25	23.4	23.9	.	.
11JAN00	7:15	1.17	23.4	23.9	.	.
11JAN00	7:30	1.08	23.4	23.9	.	.
11JAN00	7:45	1.00	23.4	23.9	.	.
11JAN00	8:00	0.91	23.4	23.9	.	.
11JAN00	8:15	0.82	23.4	23.9	.	.
11JAN00	8:30	0.73	23.4	23.9	.	.
11JAN00	8:45	0.64	23.3	23.9	.	.
11JAN00	9:00	0.56	23.0	23.9	.	.
11JAN00	9:15	0.48	23.0	23.8	.	.
11JAN00	9:30	0.40	23.0	23.5	.	.
11JAN00	9:45	0.32	23.0	23.5	.	.
11JAN00	10:00	0.24	23.0	23.5	.	.
11JAN00	10:15	0.17	23.0	23.5	.	.
11JAN00	10:30	0.08	23.0	23.5	.	.
11JAN00	10:45	0.00	23.0	23.5	.	.
11JAN00	11:00	-0.07	23.0	23.9	.	.
11JAN00	11:15	-0.14	23.4	23.9	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11JAN00	11:30	-0.21	23.4	23.9	.	.
11JAN00	11:45	-0.28	23.4	23.9	.	.
11JAN00	12:00	-0.34	23.6	24.3	.	.
11JAN00	12:15	-0.40	23.8	24.3	.	.
11JAN00	12:30	-0.46	23.8	24.3	.	.
11JAN00	12:45	-0.50	23.8	24.3	.	.
11JAN00	13:00	-0.54	23.8	24.3	.	.
11JAN00	13:15	-0.57	23.8	24.3	.	.
11JAN00	13:30	-0.59	23.8	24.3	.	.
11JAN00	13:45	-0.62	23.8	24.3	.	.
11JAN00	14:00	-0.63	23.8	24.3	.	.
11JAN00	14:15	-0.61	23.8	24.3	.	.
11JAN00	14:30	-0.56	23.4	23.9	.	.
11JAN00	14:45	-0.49	23.4	23.9	.	.
11JAN00	15:00	-0.41	23.4	24.2	.	.
11JAN00	15:15	-0.32	23.8	24.3	.	.
11JAN00	15:30	-0.24	23.8	24.4	.	.
11JAN00	15:45	-0.16	23.8	24.3	.	.
11JAN00	16:00	-0.08	23.8	24.3	.	.
11JAN00	16:15	-0.01	23.8	24.3	.	.
11JAN00	16:30	0.08	23.8	24.3	.	.
11JAN00	16:45	0.16	23.8	24.3	.	.
11JAN00	17:00	0.24	23.8	24.3	.	.
11JAN00	17:15	0.32	23.8	24.3	.	.
11JAN00	17:30	0.40	23.4	24.2	.	.
11JAN00	17:45	0.48	23.4	24.3	.	.
11JAN00	18:00	0.55	23.4	24.3	.	.
11JAN00	18:15	0.63	23.4	24.3	.	.
11JAN00	18:30	0.69	23.4	24.3	.	.
11JAN00	18:45	0.74	23.4	24.3	.	.
11JAN00	19:00	0.77	23.4	24.3	.	.
11JAN00	19:15	0.80	23.5	24.3	.	.
11JAN00	19:30	0.83	23.4	24.3	.	.
11JAN00	19:45	0.83	23.4	24.3	.	.
11JAN00	20:00	0.83	23.4	23.9	.	.
11JAN00	20:15	0.82	23.0	23.9	.	.
11JAN00	20:30	0.79	23.2	23.9	.	.
11JAN00	20:45	0.75	23.4	23.9	.	.
11JAN00	21:00	0.70	23.3	23.9	.	.
11JAN00	21:15	0.63	22.7	23.5	.	.
11JAN00	21:30	0.56	22.9	23.5	.	.
11JAN00	21:45	0.48	23.0	23.7	.	.
11JAN00	22:00	0.41	23.1	23.9	.	.
11JAN00	22:15	0.34	23.4	23.9	.	.
11JAN00	22:30	0.26	23.4	23.9	.	.
11JAN00	22:45	0.19	23.4	23.9	.	.
11JAN00	23:00	0.12	23.4	23.9	.	.
11JAN00	23:15	0.06	23.4	23.9	.	.
11JAN00	23:30	0.01	23.4	23.9	.	.
11JAN00	23:45	-0.03	23.2	23.9	.	.
12JAN00	24:00	-0.05	22.3	22.8	.	.
12JAN00	0:15	-0.07	21.9	22.8	.	.
12JAN00	0:30	-0.07	22.2	22.8	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12JAN00	0:45	-0.06	21.5	22.0	.	.
12JAN00	1:00	-0.03	21.9	22.4	.	.
12JAN00	1:15	0.01	21.9	22.4	.	.
12JAN00	1:30	0.06	21.9	22.4	.	.
12JAN00	1:45	0.12	21.9	22.4	.	.
12JAN00	2:00	0.18	21.9	22.4	.	.
12JAN00	2:15	0.25	21.9	22.4	.	.
12JAN00	2:30	0.32	21.7	22.4	.	.
12JAN00	2:45	0.38	21.9	22.4	.	.
12JAN00	3:00	0.44	21.9	22.4	.	.
12JAN00	3:15	0.51	21.9	22.4	.	.
12JAN00	3:30	0.56	21.9	22.4	.	.
12JAN00	3:45	0.61	21.9	22.7	.	.
12JAN00	4:00	0.66	21.9	22.7	.	.
12JAN00	4:15	0.69	21.9	22.8	.	.
12JAN00	4:30	0.72	21.9	22.8	.	.
12JAN00	4:45	0.75	21.9	23.2	.	.
12JAN00	5:00	0.76	21.7	22.4	.	.
12JAN00	5:15	0.78	21.2	22.0	.	.
12JAN00	5:30	0.79	21.2	22.0	.	.
12JAN00	5:45	0.79	20.9	22.0	.	.
12JAN00	6:00	0.79	20.9	21.7	.	.
12JAN00	6:15	0.77	21.2	21.7	.	.
12JAN00	6:30	0.75	20.8	21.4	.	.
12JAN00	6:45	0.72	20.5	21.3	.	.
12JAN00	7:00	0.69	20.8	21.3	.	.
12JAN00	7:15	0.65	20.8	21.7	.	.
12JAN00	7:30	0.59	20.8	21.3	.	.
12JAN00	7:45	0.51	20.8	21.3	.	.
12JAN00	8:00	0.43	20.8	21.5	.	.
12JAN00	8:15	0.35	20.8	21.3	.	.
12JAN00	8:30	0.26	20.8	21.3	.	.
12JAN00	8:45	0.17	20.8	21.5	.	.
12JAN00	9:00	0.09	20.8	21.3	.	.
12JAN00	9:15	0.01	20.8	21.3	.	.
12JAN00	9:30	-0.06	20.5	21.0	.	.
12JAN00	9:45	-0.14	20.5	21.0	.	.
12JAN00	10:00	-0.21	20.1	20.6	.	.
12JAN00	10:15	-0.27	20.1	20.6	.	.
12JAN00	10:30	-0.33	20.1	20.9	.	.
12JAN00	10:45	-0.39	20.4	21.0	.	.
12JAN00	11:00	-0.44	20.5	21.0	.	.
12JAN00	11:15	-0.50	20.5	21.3	.	.
12JAN00	11:30	-0.55	20.8	21.3	.	.
12JAN00	11:45	-0.60	21.2	22.0	.	.
12JAN00	12:00	-0.65	21.6	22.4	.	.
12JAN00	12:15	-0.70	21.9	22.7	.	.
12JAN00	12:30	-0.74	22.0	22.8	.	.
12JAN00	12:45	-0.79	22.3	22.8	.	.
12JAN00	13:00	-0.83	22.3	23.2	.	.
12JAN00	13:15	-0.86	22.7	23.5	.	.
12JAN00	13:30	-0.88	23.0	23.5	.	.
12JAN00	13:45	-0.89	23.0	23.5	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12JAN00	14:00	-0.88	23.0	23.6	.	.
12JAN00	14:15	-0.86	23.0	23.5	.	.
12JAN00	14:30	-0.83	23.0	23.9	.	.
12JAN00	14:45	-0.78	23.2	23.9	.	.
12JAN00	15:00	-0.72	23.4	23.9	.	.
12JAN00	15:15	-0.65	23.4	23.9	.	.
12JAN00	15:30	-0.56	23.4	23.9	.	.
12JAN00	15:45	-0.47	23.4	23.9	.	.
12JAN00	16:00	-0.37	23.4	23.9	.	.
12JAN00	16:15	-0.27	23.4	23.9	.	.
12JAN00	16:30	-0.18	23.4	23.9	.	.
12JAN00	16:45	-0.08	23.4	23.9	.	.
12JAN00	17:00	0.01	23.4	23.9	.	.
12JAN00	17:15	0.09	23.4	23.9	.	.
12JAN00	17:30	0.17	23.4	23.9	.	.
12JAN00	17:45	0.25	23.3	23.7	.	.
12JAN00	18:00	0.32	23.2	23.6	.	.
12JAN00	18:15	0.39	23.0	23.5	.	.
12JAN00	18:30	0.46	23.0	23.6	.	.
12JAN00	18:45	0.53	23.1	23.9	.	.
12JAN00	19:00	0.59	23.1	23.9	.	.
12JAN00	19:15	0.65	23.4	23.9	.	.
12JAN00	19:30	0.70	23.4	23.9	.	.
12JAN00	19:45	0.75	23.4	23.9	.	.
12JAN00	20:00	0.79	23.4	23.9	.	.
12JAN00	20:15	0.82	23.4	23.9	.	.
12JAN00	20:30	0.84	23.4	23.9	.	.
12JAN00	20:45	0.85	23.4	23.9	.	.
12JAN00	21:00	0.86	23.2	23.9	.	.
12JAN00	21:15	0.84	23.0	23.5	.	.
12JAN00	21:30	0.82	23.0	23.5	.	.
12JAN00	21:45	0.78	23.0	23.8	.	.
12JAN00	22:00	0.72	22.7	23.5	.	.
12JAN00	22:15	0.66	22.3	23.2	.	.
12JAN00	22:30	0.58	22.6	23.5	.	.
12JAN00	22:45	0.51	22.7	23.5	.	.
12JAN00	23:00	0.43	23.0	23.5	.	.
12JAN00	23:15	0.37	23.0	23.5	.	.
12JAN00	23:30	0.31	23.0	23.5	.	.
12JAN00	23:45	0.24	22.7	23.5	.	.
13JAN00	24:00	0.19	23.0	23.5	.	.
13JAN00	0:15	0.14	23.0	23.5	.	.
13JAN00	0:30	0.09	22.3	22.9	.	.
13JAN00	0:45	0.05	22.3	22.9	.	.
13JAN00	1:00	0.02	22.3	22.8	.	.
13JAN00	1:15	0.00	22.3	22.8	.	.
13JAN00	1:30	0.00	21.9	22.4	.	.
13JAN00	1:45	0.00	21.6	22.4	.	.
13JAN00	2:00	0.03	21.9	22.4	.	.
13JAN00	2:15	0.07	21.9	22.7	.	.
13JAN00	2:30	0.12	21.9	22.7	.	.
13JAN00	2:45	0.18	21.9	22.8	.	.
13JAN00	3:00	0.26	21.9	22.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13JAN00	3:15	0.33	21.6	22.1	.	.
13JAN00	3:30	0.41	21.8	22.4	.	.
13JAN00	3:45	0.49	21.9	22.4	.	.
13JAN00	4:00	0.56	21.9	22.4	.	.
13JAN00	4:15	0.63	21.9	23.5	.	.
13JAN00	4:30	0.70	21.9	23.2	.	.
13JAN00	4:45	0.76	22.3	23.5	.	.
13JAN00	5:00	0.83	22.2	23.5	.	.
13JAN00	5:15	0.89	22.2	23.5	.	.
13JAN00	5:30	0.94	21.9	22.9	.	.
13JAN00	5:45	0.99	21.5	22.8	.	.
13JAN00	6:00	1.03	21.2	22.4	.	.
13JAN00	6:15	1.06	20.8	21.8	.	.
13JAN00	6:30	1.10	20.8	21.7	.	.
13JAN00	6:45	1.13	20.8	21.3	.	.
13JAN00	7:00	1.15	20.8	21.6	.	.
13JAN00	7:15	1.16	21.2	22.0	.	.
13JAN00	7:30	1.16	20.8	22.0	.	.
13JAN00	7:45	1.14	21.1	22.0	.	.
13JAN00	8:00	1.10	20.8	21.9	.	.
13JAN00	8:15	1.05	20.8	21.7	.	.
13JAN00	8:30	0.99	20.8	21.7	.	.
13JAN00	8:45	0.91	20.8	21.7	.	.
13JAN00	9:00	0.84	20.8	21.7	.	.
13JAN00	9:15	0.76	20.8	21.7	.	.
13JAN00	9:30	0.68	21.1	21.7	.	.
13JAN00	9:45	0.60	21.1	21.7	.	.
13JAN00	10:00	0.52	21.2	22.0	.	.
13JAN00	10:15	0.45	21.2	22.0	.	.
13JAN00	10:30	0.37	21.5	22.0	.	.
13JAN00	10:45	0.29	21.6	22.4	.	.
13JAN00	11:00	0.22	21.8	22.4	.	.
13JAN00	11:15	0.16	21.9	22.4	.	.
13JAN00	11:30	0.10	21.9	22.4	.	.
13JAN00	11:45	0.06	21.9	22.6	.	.
13JAN00	12:00	0.00	22.2	22.8	.	.
13JAN00	12:15	-0.05	22.3	22.8	.	.
13JAN00	12:30	-0.09	22.3	22.8	.	.
13JAN00	12:45	-0.13	22.6	23.2	.	.
13JAN00	13:00	-0.17	22.8	23.5	.	.
13JAN00	13:15	-0.20	23.0	23.5	.	.
13JAN00	13:30	-0.23	23.4	23.9	.	.
13JAN00	13:45	-0.25	23.4	23.9	.	.
13JAN00	14:00	-0.26	23.8	24.3	.	.
13JAN00	14:15	-0.25	23.8	24.6	.	.
13JAN00	14:30	-0.24	24.0	24.7	.	.
13JAN00	14:45	-0.22	23.8	24.3	.	.
13JAN00	15:00	-0.19	23.8	24.3	.	.
13JAN00	15:15	-0.15	24.2	24.7	.	.
13JAN00	15:30	-0.09	23.8	24.4	.	.
13JAN00	15:45	-0.02	23.8	24.3	.	.
13JAN00	16:00	0.08	23.8	24.3	.	.
13JAN00	16:15	0.18	23.4	23.9	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13JAN00	16:30	0.28	23.4	23.9	.	.
13JAN00	16:45	0.38	23.4	23.9	.	.
13JAN00	17:00	0.47	23.4	23.6	.	.
13JAN00	17:15	0.55	23.4	23.9	.	.
13JAN00	17:30	0.64	23.4	23.5	.	.
13JAN00	17:45	0.71	23.0	23.6	.	.
13JAN00	18:00	0.76	23.0	23.6	.	.
13JAN00	18:15	0.80	23.0	23.5	.	.
13JAN00	18:30	0.84	23.0	23.4	.	.
13JAN00	18:45	0.88	23.0	23.5	.	.
13JAN00	19:00	0.92	23.0	23.5	.	.
13JAN00	19:15	0.97	23.0	23.5	.	.
13JAN00	19:30	1.00	23.0	23.5	.	.
13JAN00	19:45	1.03	23.0	23.5	.	.
13JAN00	20:00	1.07	22.9	23.5	.	.
13JAN00	20:15	1.10	23.0	23.5	.	.
13JAN00	20:30	1.12	22.7	23.5	.	.
13JAN00	20:45	1.12	22.7	23.5	.	.
13JAN00	21:00	1.10	23.0	23.5	.	.
13JAN00	21:15	1.06	23.0	23.5	.	.
13JAN00	21:30	1.00	23.0	23.5	.	.
13JAN00	21:45	0.93	22.5	23.5	.	.
13JAN00	22:00	0.85	22.5	23.2	.	.
13JAN00	22:15	0.76	22.7	23.5	.	.
13JAN00	22:30	0.67	22.9	23.5	.	.
13JAN00	22:45	0.58	22.7	23.5	.	.
13JAN00	23:00	0.51	22.7	23.5	.	.
13JAN00	23:15	0.42	22.7	23.2	.	.
13JAN00	23:30	0.34	22.3	23.0	.	.
13JAN00	23:45	0.27	22.3	23.0	.	.
14JAN00	24:00	0.20	22.4	23.2	.	.
14JAN00	0:15	0.14	22.3	22.8	.	.
14JAN00	0:30	0.07	22.3	22.8	.	.
14JAN00	0:45	0.02	22.3	22.8	.	.
14JAN00	1:00	-0.04	22.3	22.8	.	.
14JAN00	1:15	-0.09	22.3	22.8	.	.
14JAN00	1:30	-0.14	22.3	22.8	.	.
14JAN00	1:45	-0.19	22.3	22.8	.	.
14JAN00	2:00	-0.24	22.3	22.8	.	.
14JAN00	2:15	-0.28	22.3	22.8	.	.
14JAN00	2:30	-0.32	22.1	22.8	.	.
14JAN00	2:45	-0.35	21.9	22.4	.	.
14JAN00	3:00	-0.38	22.2	22.8	.	.
14JAN00	3:15	-0.41	21.9	22.4	.	.
14JAN00	3:30	-0.43	21.9	22.4	.	.
14JAN00	3:45	-0.44	21.9	22.4	.	.
14JAN00	4:00	-0.45	21.9	22.4	.	.
14JAN00	4:15	-0.46	21.9	22.4	.	.
14JAN00	4:30	-0.45	21.5	22.2	.	.
14JAN00	4:45	-0.44	21.6	22.4	.	.
14JAN00	5:00	-0.40	21.6	22.4	.	.
14JAN00	5:15	-0.35	21.5	22.1	.	.
14JAN00	5:30	-0.29	21.5	22.0	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14JAN00	5:45	-0.22	21.2	22.0	.	.
14JAN00	6:00	-0.16	21.2	21.8	.	.
14JAN00	6:15	-0.12	21.5	22.0	.	.
14JAN00	6:30	-0.10	21.2	21.7	.	.
14JAN00	6:45	-0.07	21.2	21.7	.	.
14JAN00	7:00	-0.07	21.2	21.7	.	.
14JAN00	7:15	-0.07	21.2	21.7	.	.
14JAN00	7:30	-0.11	20.8	21.3	.	.
14JAN00	7:45	-0.15	20.8	21.3	.	.
14JAN00	8:00	-0.19	20.8	21.3	.	.
14JAN00	8:15	-0.23	20.8	21.3	.	.
14JAN00	8:30	-0.29	20.8	21.3	.	.
14JAN00	8:45	-0.34	20.5	21.0	.	.
14JAN00	9:00	-0.38	20.5	21.0	.	.
14JAN00	9:15	-0.42	20.1	20.8	.	.
14JAN00	9:30	-0.48	20.1	20.6	.	.
14JAN00	9:45	-0.57	20.1	20.6	.	.
14JAN00	10:00	-0.65	19.8	20.3	.	.
14JAN00	10:15	-0.73	19.7	20.3	.	.
14JAN00	10:30	-0.80	19.5	20.0	.	.
14JAN00	10:45	-0.88	19.5	20.0	.	.
14JAN00	11:00	-0.95	19.5	20.0	.	.
14JAN00	11:15	-1.03	19.5	20.0	.	.
14JAN00	11:30	-1.08	19.5	20.0	.	.
14JAN00	11:45	-1.16	19.5	20.0	.	.
14JAN00	12:00	-1.23	19.5	20.0	.	.
14JAN00	12:15	-1.29	19.5	20.0	.	.
14JAN00	12:30	-1.37	19.8	20.2	.	.
14JAN00	12:45	-1.46	20.1	20.1	.	.
14JAN00	13:00	-1.55	20.1	20.0	.	.
14JAN00	13:15	-1.59	20.4	18.7	.	.
14JAN00	13:30	-1.67	20.6	18.0	.	.
14JAN00	13:45	-1.72	20.8	17.2	.	.
14JAN00	14:00	-1.79	20.8	16.6	.	.
14JAN00	14:15	-1.85	20.8	16.1	.	.
14JAN00	14:30	-1.91	20.8	16.2	.	.
14JAN00	14:45	-1.96	20.8	16.1	.	.
14JAN00	15:00	-2.01	21.0	16.1	.	.
14JAN00	15:15	-2.04	20.8	15.8	.	.
14JAN00	15:30	-2.09	20.8	15.8	.	.
14JAN00	15:45	-2.12	20.8	15.9	.	.
14JAN00	16:00	-2.11	20.5	16.1	.	.
14JAN00	16:15	-2.11	20.1	16.2	.	.
14JAN00	16:30	-2.10	20.1	16.4	.	.
14JAN00	16:45	-2.10	19.8	16.6	.	.
14JAN00	17:00	-2.06	19.8	16.4	.	.
14JAN00	17:15	-2.03	19.5	16.3	.	.
14JAN00	17:30	-1.99	19.5	15.8	.	.
14JAN00	17:45	-1.96	19.5	15.3	.	.
14JAN00	18:00	-1.94	19.2	15.0	.	.
14JAN00	18:15	-1.92	19.2	14.4	.	.
14JAN00	18:30	-1.89	19.1	14.3	.	.
14JAN00	18:45	-1.85	18.8	14.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14JAN00	19:00	-1.81	18.9	14.5	.	.
14JAN00	19:15	-1.74	18.9	14.8	.	.
14JAN00	19:30	-1.71	18.8	16.9	.	.
14JAN00	19:45	-1.65	18.8	17.5	.	.
14JAN00	20:00	-1.62	18.8	17.5	.	.
14JAN00	20:15	-1.58	18.8	18.4	.	.
14JAN00	20:30	-1.56	18.8	18.6	.	.
14JAN00	20:45	-1.54	18.8	18.7	.	.
14JAN00	21:00	-1.52	18.5	18.7	.	.
14JAN00	21:15	-1.52	18.5	18.7	.	.
14JAN00	21:30	-1.52	18.2	18.2	.	.
14JAN00	21:45	-1.53	16.7	16.9	.	.
14JAN00	22:00	-1.53	16.7	16.8	.	.
14JAN00	22:15	-1.53	17.3	17.2	.	.
14JAN00	22:30	-1.54	17.3	17.0	.	.
14JAN00	22:45	-1.57	16.0	15.3	.	.
14JAN00	23:00	-1.60	15.9	14.3	.	.
14JAN00	23:15	-1.65	15.6	12.6	.	.
14JAN00	23:30	-1.69	14.8	11.4	.	.
14JAN00	23:45	-1.72	14.8	10.6	.	.
15JAN00	24:00	-1.74	14.8	10.0	.	.
15JAN00	0:15	-1.77	14.8	9.5	.	.
15JAN00	0:30	-1.81	14.8	9.4	.	.
15JAN00	0:45	-1.85	14.5	9.1	.	.
15JAN00	1:00	-1.88	14.0	8.8	.	.
15JAN00	1:15	-1.92	13.8	8.7	.	.
15JAN00	1:30	-1.96	13.7	8.6	.	.
15JAN00	1:45	-2.00	13.7	8.4	.	.
15JAN00	2:00	-2.05	13.6	8.2	.	.
15JAN00	2:15	-2.10	12.5	8.0	.	.
15JAN00	2:30	-2.14	12.1	7.8	.	.
15JAN00	2:45	-2.18	11.6	7.6	.	.
15JAN00	3:00	-2.22	11.4	7.6	.	.
15JAN00	3:15	-2.26	11.1	7.6	.	.
15JAN00	3:30	-2.31	10.9	7.6	.	.
15JAN00	3:45	-2.35	10.9	7.4	.	.
15JAN00	4:00	-2.39	10.6	7.3	.	.
15JAN00	4:15	-2.43	10.3	7.2	.	.
15JAN00	4:30	-2.45	10.7	7.2	.	.
15JAN00	4:45	-2.46	12.0	7.4	.	.
15JAN00	5:00	-2.45	12.5	7.5	.	.
15JAN00	5:15	-2.41	13.6	7.8	.	.
15JAN00	5:30	-2.36	14.5	8.0	.	.
15JAN00	5:45	-2.29	15.3	8.2	.	.
15JAN00	6:00	-2.22	15.7	8.5	.	.
15JAN00	6:15	-2.16	16.1	8.7	.	.
15JAN00	6:30	-2.10	16.1	8.7	.	.
15JAN00	6:45	-2.04	16.4	8.7	.	.
15JAN00	7:00	-1.98	16.6	8.9	.	.
15JAN00	7:15	-1.92	16.2	9.1	.	.
15JAN00	7:30	-1.85	16.1	9.4	.	.
15JAN00	7:45	-1.78	16.1	10.0	.	.
15JAN00	8:00	-1.72	16.1	11.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15JAN00	8:15	-1.65	16.6	15.3	.	.
15JAN00	8:30	-1.57	16.5	16.5	.	.
15JAN00	8:45	-1.50	16.7	17.2	.	.
15JAN00	9:00	-1.43	16.7	17.2	.	.
15JAN00	9:15	-1.38	16.9	17.4	.	.
15JAN00	9:30	-1.32	17.0	17.5	.	.
15JAN00	9:45	-1.28	17.0	17.5	.	.
15JAN00	10:00	-1.26	17.0	17.5	.	.
15JAN00	10:15	-1.25	17.0	17.5	.	.
15JAN00	10:30	-1.23	17.0	17.5	.	.
15JAN00	10:45	-1.22	17.0	17.5	.	.
15JAN00	11:00	-1.19	17.0	17.5	.	.
15JAN00	11:15	-1.18	17.1	17.8	.	.
15JAN00	11:30	-1.18	17.4	18.1	.	.
15JAN00	11:45	-1.20	17.3	17.9	.	.
15JAN00	12:00	-1.20	17.6	18.1	.	.
15JAN00	12:15	-1.22	17.9	18.4	.	.
15JAN00	12:30	-1.23	18.2	18.7	.	.
15JAN00	12:45	-1.26	17.8	18.4	.	.
15JAN00	13:00	-1.28	17.7	18.1	.	.
15JAN00	13:15	-1.33	18.2	18.7	.	.
15JAN00	13:30	-1.37	18.2	18.7	.	.
15JAN00	13:45	-1.40	18.2	18.7	.	.
15JAN00	14:00	-1.41	18.2	18.7	.	.
15JAN00	14:15	-1.41	18.2	18.7	.	.
15JAN00	14:30	-1.43	18.2	18.7	.	.
15JAN00	14:45	-1.43	18.5	19.0	.	.
15JAN00	15:00	-1.43	18.8	19.3	.	.
15JAN00	15:15	-1.42	18.5	19.0	.	.
15JAN00	15:30	-1.38	18.4	18.8	.	.
15JAN00	15:45	-1.37	18.2	18.7	.	.
15JAN00	16:00	-1.30	18.2	18.7	.	.
15JAN00	16:15	-1.22	18.2	18.7	.	.
15JAN00	16:30	-1.16	18.2	18.7	.	.
15JAN00	16:45	-1.09	17.9	18.7	.	.
15JAN00	17:00	-1.03	17.9	18.7	.	.
15JAN00	17:15	-0.96	17.9	18.6	.	.
15JAN00	17:30	-0.89	17.6	18.2	.	.
15JAN00	17:45	-0.82	17.6	18.1	.	.
15JAN00	18:00	-0.75	17.3	17.9	.	.
15JAN00	18:15	-0.67	17.0	17.6	.	.
15JAN00	18:30	-0.58	16.7	17.5	.	.
15JAN00	18:45	-0.50	16.7	17.4	.	.
15JAN00	19:00	-0.41	16.7	17.2	.	.
15JAN00	19:15	-0.32	16.1	16.6	.	.
15JAN00	19:30	-0.23	16.1	16.6	.	.
15JAN00	19:45	-0.14	16.1	16.6	.	.
15JAN00	20:00	-0.06	16.1	16.7	.	.
15JAN00	20:15	0.02	16.1	16.9	.	.
15JAN00	20:30	0.09	16.1	16.9	.	.
15JAN00	20:45	0.15	16.1	16.9	.	.
15JAN00	21:00	0.21	16.1	16.9	.	.
15JAN00	21:15	0.26	16.1	16.9	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15JAN00	21:30	0.31	16.1	16.9	.	.
15JAN00	21:45	0.36	16.1	17.1	.	.
15JAN00	22:00	0.39	16.2	17.2	.	.
15JAN00	22:15	0.42	16.1	17.2	.	.
15JAN00	22:30	0.43	15.9	16.6	.	.
15JAN00	22:45	0.42	15.9	16.4	.	.
15JAN00	23:00	0.39	15.9	16.4	.	.
15JAN00	23:15	0.35	15.9	16.6	.	.
15JAN00	23:30	0.29	15.9	16.5	.	.
15JAN00	23:45	0.23	15.6	16.4	.	.
16JAN00	24:00	0.16	15.6	16.4	.	.
16JAN00	0:15	0.10	15.7	16.4	.	.
16JAN00	0:30	0.03	15.8	16.4	.	.
16JAN00	0:45	-0.05	15.9	16.4	.	.
16JAN00	1:00	-0.13	15.9	16.4	.	.
16JAN00	1:15	-0.20	15.9	16.4	.	.
16JAN00	1:30	-0.28	15.6	16.3	.	.
16JAN00	1:45	-0.35	15.6	16.2	.	.
16JAN00	2:00	-0.42	15.6	16.1	.	.
16JAN00	2:15	-0.49	15.6	16.1	.	.
16JAN00	2:30	-0.55	15.6	16.1	.	.
16JAN00	2:45	-0.61	15.3	15.9	.	.
16JAN00	3:00	-0.66	15.6	16.0	.	.
16JAN00	3:15	-0.72	15.3	15.8	.	.
16JAN00	3:30	-0.77	15.3	15.8	.	.
16JAN00	3:45	-0.82	15.3	15.8	.	.
16JAN00	4:00	-0.87	15.3	15.8	.	.
16JAN00	4:15	-0.92	15.3	15.8	.	.
16JAN00	4:30	-0.98	15.0	15.5	.	.
16JAN00	4:45	-1.02	14.8	15.3	.	.
16JAN00	5:00	-1.07	14.8	15.3	.	.
16JAN00	5:15	-1.10	14.8	15.3	.	.
16JAN00	5:30	-1.14	14.5	15.0	.	.
16JAN00	5:45	-1.16	14.3	14.8	.	.
16JAN00	6:00	-1.18	14.0	14.5	.	.
16JAN00	6:15	-1.18	14.0	14.5	.	.
16JAN00	6:30	-1.17	15.0	16.0	.	.
16JAN00	6:45	-1.14	15.6	16.4	.	.
16JAN00	7:00	-1.09	15.9	16.5	.	.
16JAN00	7:15	-1.01	15.9	16.4	.	.
16JAN00	7:30	-0.93	15.6	16.3	.	.
16JAN00	7:45	-0.85	15.6	16.3	.	.
16JAN00	8:00	-0.77	15.9	16.4	.	.
16JAN00	8:15	-0.68	15.9	16.4	.	.
16JAN00	8:30	-0.60	15.9	16.4	.	.
16JAN00	8:45	-0.53	15.9	16.4	.	.
16JAN00	9:00	-0.46	15.9	16.4	.	.
16JAN00	9:15	-0.40	15.9	16.4	.	.
16JAN00	9:30	-0.33	15.9	16.4	.	.
16JAN00	9:45	-0.28	15.9	16.4	.	.
16JAN00	10:00	-0.22	15.9	16.6	.	.
16JAN00	10:15	-0.16	16.1	16.6	.	.
16JAN00	10:30	-0.11	16.0	16.6	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16JAN00	10:45	-0.06	16.1	16.6	.	.
16JAN00	11:00	-0.01	16.1	16.8	.	.
16JAN00	11:15	0.03	16.4	16.9	.	.
16JAN00	11:30	0.06	16.2	16.9	.	.
16JAN00	11:45	0.09	16.4	17.0	.	.
16JAN00	12:00	0.11	16.7	17.2	.	.
16JAN00	12:15	0.14	16.7	17.2	.	.
16JAN00	12:30	0.16	17.0	17.5	.	.
16JAN00	12:45	0.16	17.3	17.8	.	.
16JAN00	13:00	0.15	17.6	18.1	.	.
16JAN00	13:15	0.12	17.6	18.1	.	.
16JAN00	13:30	0.08	17.6	18.1	.	.
16JAN00	13:45	0.06	17.6	18.4	.	.
16JAN00	14:00	0.02	17.9	18.4	.	.
16JAN00	14:15	-0.02	17.9	18.4	.	.
16JAN00	14:30	-0.05	18.2	18.7	.	.
16JAN00	14:45	-0.10	18.2	18.7	.	.
16JAN00	15:00	-0.14	18.2	19.0	.	.
16JAN00	15:15	-0.17	18.2	18.7	.	.
16JAN00	15:30	-0.20	18.2	18.7	.	.
16JAN00	15:45	-0.21	18.2	18.7	.	.
16JAN00	16:00	-0.21	18.5	19.0	.	.
16JAN00	16:15	-0.20	18.2	18.7	.	.
16JAN00	16:30	-0.18	17.9	18.4	.	.
16JAN00	16:45	-0.16	17.9	18.4	.	.
16JAN00	17:00	-0.10	17.9	18.4	.	.
16JAN00	17:15	-0.05	17.8	18.4	.	.
16JAN00	17:30	0.02	17.9	18.4	.	.
16JAN00	17:45	0.11	17.9	18.5	.	.
16JAN00	18:00	0.19	17.9	18.4	.	.
16JAN00	18:15	0.30	17.7	18.4	.	.
16JAN00	18:30	0.37	17.6	18.1	.	.
16JAN00	18:45	0.47	17.6	17.6	.	.
16JAN00	19:00	0.55	17.1	16.9	.	.
16JAN00	19:15	0.63	17.0	17.2	.	.
16JAN00	19:30	0.72	17.0	17.2	.	.
16JAN00	19:45	0.80	17.0	17.2	.	.
16JAN00	20:00	0.88	17.0	17.2	.	.
16JAN00	20:15	0.95	16.7	17.2	.	.
16JAN00	20:30	1.02	16.7	17.2	.	.
16JAN00	20:45	1.08	16.7	17.2	.	.
16JAN00	21:00	1.14	16.7	17.2	.	.
16JAN00	21:15	1.20	16.7	17.2	.	.
16JAN00	21:30	1.25	16.8	17.5	.	.
16JAN00	21:45	1.30	16.7	17.5	.	.
16JAN00	22:00	1.33	16.8	17.5	.	.
16JAN00	22:15	1.36	16.7	17.5	.	.
16JAN00	22:30	1.39	16.7	17.5	.	.
16JAN00	22:45	1.41	16.7	17.5	.	.
16JAN00	23:00	1.43	16.7	17.5	.	.
16JAN00	23:15	1.44	16.7	17.5	.	.
16JAN00	23:30	1.43	17.0	17.5	.	.
16JAN00	23:45	1.40	17.0	17.6	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17JAN00	24:00	1.36	17.0	17.8	.	.
17JAN00	0:15	1.31	17.0	17.8	.	.
17JAN00	0:30	1.26	16.7	17.5	.	.
17JAN00	0:45	1.18	16.7	17.5	.	.
17JAN00	1:00	1.10	16.7	17.5	.	.
17JAN00	1:15	1.02	16.7	17.5	.	.
17JAN00	1:30	0.93	16.7	17.2	.	.
17JAN00	1:45	0.84	16.4	17.2	.	.
17JAN00	2:00	0.74	16.7	17.2	.	.
17JAN00	2:15	0.64	16.4	17.1	.	.
17JAN00	2:30	0.54	16.4	17.0	.	.
17JAN00	2:45	0.44	16.4	16.9	.	.
17JAN00	3:00	0.35	16.1	16.9	.	.
17JAN00	3:15	0.26	16.1	16.9	.	.
17JAN00	3:30	0.17	16.4	16.9	.	.
17JAN00	3:45	0.09	16.4	16.9	.	.
17JAN00	4:00	0.00	16.1	16.9	.	.
17JAN00	4:15	-0.07	16.1	16.9	.	.
17JAN00	4:30	-0.15	16.1	16.8	.	.
17JAN00	4:45	-0.22	16.1	16.6	.	.
17JAN00	5:00	-0.29	16.2	16.9	.	.
17JAN00	5:15	-0.36	16.4	16.9	.	.
17JAN00	5:30	-0.42	16.1	16.6	.	.
17JAN00	5:45	-0.49	16.1	16.9	.	.
17JAN00	6:00	-0.55	16.1	16.6	.	.
17JAN00	6:15	-0.60	16.4	16.7	.	.
17JAN00	6:30	-0.66	16.1	16.6	.	.
17JAN00	6:45	-0.71	15.9	16.4	.	.
17JAN00	7:00	-0.76	15.9	16.4	.	.
17JAN00	7:15	-0.80	15.9	16.4	.	.
17JAN00	7:30	-0.83	15.9	16.3	.	.
17JAN00	7:45	-0.85	15.8	16.1	.	.
17JAN00	8:00	-0.85	15.6	16.1	.	.
17JAN00	8:15	-0.81	15.3	15.8	.	.
17JAN00	8:30	-0.74	15.6	16.4	.	.
17JAN00	8:45	-0.64	15.9	16.4	.	.
17JAN00	9:00	-0.53	15.9	16.4	.	.
17JAN00	9:15	-0.42	16.1	16.6	.	.
17JAN00	9:30	-0.32	16.0	16.6	.	.
17JAN00	9:45	-0.22	16.1	16.6	.	.
17JAN00	10:00	-0.13	16.1	16.6	.	.
17JAN00	10:15	-0.04	16.3	16.9	.	.
17JAN00	10:30	0.04	16.4	17.1	.	.
17JAN00	10:45	0.12	16.4	17.2	.	.
17JAN00	11:00	0.20	16.7	17.2	.	.
17JAN00	11:15	0.27	16.7	17.2	.	.
17JAN00	11:30	0.36	16.7	17.2	.	.
17JAN00	11:45	0.44	17.0	17.2	.	.
17JAN00	12:00	0.52	17.0	17.2	.	.
17JAN00	12:15	0.59	17.0	17.2	.	.
17JAN00	12:30	0.66	16.7	17.2	.	.
17JAN00	12:45	0.74	17.0	17.2	.	.
17JAN00	13:00	0.79	16.7	17.2	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17JAN00	13:15	0.84	16.7	16.9	.	.
17JAN00	13:30	0.88	16.7	17.0	.	.
17JAN00	13:45	0.89	16.9	17.2	.	.
17JAN00	14:00	0.91	17.2	17.2	.	.
17JAN00	14:15	0.91	17.0	17.2	.	.
17JAN00	14:30	0.89	18.1	18.1	.	.
17JAN00	14:45	0.88	17.6	18.1	.	.
17JAN00	15:00	0.87	17.6	18.1	.	.
17JAN00	15:15	0.87	18.2	18.4	.	.
17JAN00	15:30	0.86	18.2	18.7	.	.
17JAN00	15:45	0.85	18.2	18.4	.	.
17JAN00	16:00	0.83	18.2	18.4	.	.
17JAN00	16:15	0.79	18.2	18.4	.	.
17JAN00	16:30	0.75	18.2	18.7	.	.
17JAN00	16:45	0.70	18.2	18.7	.	.
17JAN00	17:00	0.65	18.4	18.7	.	.
17JAN00	17:15	0.62	18.2	18.7	.	.
17JAN00	17:30	0.60	18.2	18.7	.	.
17JAN00	17:45	0.61	18.2	18.7	.	.
17JAN00	18:00	0.64	18.2	18.7	.	.
17JAN00	18:15	0.68	18.2	18.7	.	.
17JAN00	18:30	0.75	18.0	18.7	.	.
17JAN00	18:45	0.84	17.9	18.7	.	.
17JAN00	19:00	0.91	17.9	18.7	.	.
17JAN00	19:15	0.99	18.0	18.7	.	.
17JAN00	19:30	1.06	17.6	18.3	.	.
17JAN00	19:45	1.13	17.9	18.4	.	.
17JAN00	20:00	1.19	17.6	18.1	.	.
17JAN00	20:15	1.24	17.6	18.1	.	.
17JAN00	20:30	1.28	17.3	18.1	.	.
17JAN00	20:45	1.31	17.6	18.1	.	.
17JAN00	21:00	1.35	17.3	18.1	.	.
17JAN00	21:15	1.37	17.6	18.1	.	.
17JAN00	21:30	1.39	17.3	18.1	.	.
17JAN00	21:45	1.40	17.3	18.1	.	.
17JAN00	22:00	1.41	17.3	18.1	.	.
17JAN00	22:15	1.43	17.3	18.1	.	.
17JAN00	22:30	1.45	17.3	18.1	.	.
17JAN00	22:45	1.48	17.3	18.1	.	.
17JAN00	23:00	1.50	17.3	18.0	.	.
17JAN00	23:15	1.52	17.3	18.1	.	.
17JAN00	23:30	1.55	17.3	18.1	.	.
17JAN00	23:45	1.56	17.3	18.1	.	.
18JAN00	24:00	1.56	17.3	18.1	.	.
18JAN00	0:15	1.54	17.6	18.1	.	.
18JAN00	0:30	1.51	17.6	18.4	.	.
18JAN00	0:45	1.46	17.6	18.4	.	.
18JAN00	1:00	1.40	17.6	18.4	.	.
18JAN00	1:15	1.33	17.6	18.3	.	.
18JAN00	1:30	1.24	17.3	18.1	.	.
18JAN00	1:45	1.15	17.3	18.1	.	.
18JAN00	2:00	1.04	17.3	18.1	.	.
18JAN00	2:15	0.94	17.1	18.1	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18JAN00	2:30	0.84	17.3	18.1	.	.
18JAN00	2:45	0.74	17.5	18.2	.	.
18JAN00	3:00	0.65	17.3	17.8	.	.
18JAN00	3:15	0.55	17.3	17.8	.	.
18JAN00	3:30	0.45	17.6	18.1	.	.
18JAN00	3:45	0.36	17.6	18.1	.	.
18JAN00	4:00	0.27	17.6	18.1	.	.
18JAN00	4:15	0.18	17.3	17.8	.	.
18JAN00	4:30	0.10	17.4	18.1	.	.
18JAN00	4:45	0.03	17.3	18.1	.	.
18JAN00	5:00	-0.05	17.3	18.1	.	.
18JAN00	5:15	-0.12	17.3	18.1	.	.
18JAN00	5:30	-0.20	17.0	17.8	.	.
18JAN00	5:45	-0.27	17.1	17.8	.	.
18JAN00	6:00	-0.34	17.0	17.5	.	.
18JAN00	6:15	-0.41	17.3	17.8	.	.
18JAN00	6:30	-0.48	17.0	17.5	.	.
18JAN00	6:45	-0.55	17.0	17.5	.	.
18JAN00	7:00	-0.62	17.0	17.5	.	.
18JAN00	7:15	-0.68	17.0	17.5	.	.
18JAN00	7:30	-0.74	16.8	17.2	.	.
18JAN00	7:45	-0.80	16.7	17.2	.	.
18JAN00	8:00	-0.85	16.7	17.2	.	.
18JAN00	8:15	-0.90	16.5	17.0	.	.
18JAN00	8:30	-0.94	16.7	16.9	.	.
18JAN00	8:45	-0.97	16.1	16.5	.	.
18JAN00	9:00	-0.97	16.2	16.9	.	.
18JAN00	9:15	-0.95	16.7	17.2	.	.
18JAN00	9:30	-0.89	16.7	17.5	.	.
18JAN00	9:45	-0.80	17.0	17.5	.	.
18JAN00	10:00	-0.69	17.0	17.6	.	.
18JAN00	10:15	-0.59	17.0	17.8	.	.
18JAN00	10:30	-0.49	17.2	17.8	.	.
18JAN00	10:45	-0.39	17.3	17.9	.	.
18JAN00	11:00	-0.30	17.3	17.8	.	.
18JAN00	11:15	-0.21	17.3	17.8	.	.
18JAN00	11:30	-0.11	17.3	18.1	.	.
18JAN00	11:45	-0.02	17.6	18.1	.	.
18JAN00	12:00	0.07	17.6	18.1	.	.
18JAN00	12:15	0.16	17.7	18.2	.	.
18JAN00	12:30	0.25	17.9	18.4	.	.
18JAN00	12:45	0.34	18.0	18.4	.	.
18JAN00	13:00	0.43	18.2	18.7	.	.
18JAN00	13:15	0.51	17.9	18.4	.	.
18JAN00	13:30	0.58	17.8	18.4	.	.
18JAN00	13:45	0.65	18.0	18.4	.	.
18JAN00	14:00	0.72	18.2	18.7	.	.
18JAN00	14:15	0.80	18.2	18.7	.	.
18JAN00	14:30	0.86	18.2	18.7	.	.
18JAN00	14:45	0.92	18.5	18.7	.	.
18JAN00	15:00	0.98	18.5	18.8	.	.
18JAN00	15:15	1.03	18.5	19.0	.	.
18JAN00	15:30	1.05	18.5	19.0	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18JAN00	15:45	1.07	18.5	19.0	.	.
18JAN00	16:00	1.07	18.5	19.0	.	.
18JAN00	16:15	1.05	18.6	19.0	.	.
18JAN00	16:30	1.03	18.8	19.2	.	.
18JAN00	16:45	1.02	19.0	19.2	.	.
18JAN00	17:00	0.98	18.5	19.0	.	.
18JAN00	17:15	0.95	18.5	19.0	.	.
18JAN00	17:30	0.92	18.5	19.0	.	.
18JAN00	17:45	0.89	18.5	19.0	.	.
18JAN00	18:00	0.86	18.5	19.0	.	.
18JAN00	18:15	0.82	18.5	19.0	.	.
18JAN00	18:30	0.78	18.5	19.0	.	.
18JAN00	18:45	0.74	18.5	19.0	.	.
18JAN00	19:00	0.72	18.5	19.0	.	.
18JAN00	19:15	0.72	18.8	19.0	.	.
18JAN00	19:30	0.76	18.5	18.8	.	.
18JAN00	19:45	0.82	18.2	19.0	.	.
18JAN00	20:00	0.87	18.2	19.0	.	.
18JAN00	20:15	0.94	18.2	18.7	.	.
18JAN00	20:30	1.03	18.2	18.7	.	.
18JAN00	20:45	1.12	18.2	18.7	.	.
18JAN00	21:00	1.21	18.2	19.0	.	.
18JAN00	21:15	1.30	18.2	19.0	.	.
18JAN00	21:30	1.38	18.5	19.0	.	.
18JAN00	21:45	1.44	18.4	19.0	.	.
18JAN00	22:00	1.51	18.5	19.0	.	.
18JAN00	22:15	1.57	18.5	19.0	.	.
18JAN00	22:30	1.62	18.5	19.0	.	.
18JAN00	22:45	1.67	18.2	19.0	.	.
18JAN00	23:00	1.71	18.4	19.0	.	.
18JAN00	23:15	1.75	18.4	19.0	.	.
18JAN00	23:30	1.78	18.5	19.3	.	.
18JAN00	23:45	1.81	18.5	19.1	.	.
19JAN00	24:00	1.84	18.5	19.3	.	.
19JAN00	0:15	1.87	18.5	19.3	.	.
19JAN00	0:30	1.89	18.5	19.3	.	.
19JAN00	0:45	1.91	18.5	19.3	.	.
19JAN00	1:00	1.91	18.5	19.3	.	.
19JAN00	1:15	1.91	18.5	19.3	.	.
19JAN00	1:30	1.88	18.5	19.3	.	.
19JAN00	1:45	1.84	18.5	19.3	.	.
19JAN00	2:00	1.77	18.5	19.3	.	.
19JAN00	2:15	1.69	18.5	19.0	.	.
19JAN00	2:30	1.60	18.2	19.0	.	.
19JAN00	2:45	1.51	18.5	19.0	.	.
19JAN00	3:00	1.42	18.5	19.0	.	.
19JAN00	3:15	1.32	18.5	19.0	.	.
19JAN00	3:30	1.23	18.5	19.0	.	.
19JAN00	3:45	1.14	18.5	19.0	.	.
19JAN00	4:00	1.04	18.4	19.0	.	.
19JAN00	4:15	0.94	18.2	19.0	.	.
19JAN00	4:30	0.85	18.2	18.9	.	.
19JAN00	4:45	0.76	18.2	19.0	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19JAN00	5:00	0.66	18.2	18.7	.	.
19JAN00	5:15	0.56	18.2	18.7	.	.
19JAN00	5:30	0.47	18.2	18.7	.	.
19JAN00	5:45	0.38	18.2	18.7	.	.
19JAN00	6:00	0.29	18.2	18.7	.	.
19JAN00	6:15	0.20	18.2	18.7	.	.
19JAN00	6:30	0.11	18.2	18.7	.	.
19JAN00	6:45	0.03	18.2	18.7	.	.
19JAN00	7:00	-0.05	18.2	18.7	.	.
19JAN00	7:15	-0.13	18.2	18.7	.	.
19JAN00	7:30	-0.21	18.2	18.7	.	.
19JAN00	7:45	-0.29	18.2	18.7	.	.
19JAN00	8:00	-0.36	18.2	18.7	.	.
19JAN00	8:15	-0.43	18.1	18.7	.	.
19JAN00	8:30	-0.50	18.2	18.7	.	.
19JAN00	8:45	-0.56	18.2	18.7	.	.
19JAN00	9:00	-0.63	18.2	18.7	.	.
19JAN00	9:15	-0.69	18.2	18.7	.	.
19JAN00	9:30	-0.74	18.2	18.7	.	.
19JAN00	9:45	-0.81	18.2	18.8	.	.
19JAN00	10:00	-0.81	18.2	18.7	.	.
19JAN00	10:15	-0.81	18.2	18.7	.	.
19JAN00	10:30	-0.75	18.2	18.7	.	.
19JAN00	10:45	-0.65	18.2	18.7	.	.
19JAN00	11:00	-0.54	18.2	18.7	.	.
19JAN00	11:15	-0.44	18.2	18.7	.	.
19JAN00	11:30	-0.34	18.2	18.7	.	.
19JAN00	11:45	-0.23	18.2	18.7	.	.
19JAN00	12:00	-0.13	18.2	18.7	.	.
19JAN00	12:15	-0.04	18.2	18.7	.	.
19JAN00	12:30	0.07	18.2	18.7	.	.
19JAN00	12:45	0.17	18.2	18.7	.	.
19JAN00	13:00	0.27	18.4	19.0	.	.
19JAN00	13:15	0.36	18.5	19.0	.	.
19JAN00	13:30	0.45	18.7	19.2	.	.
19JAN00	13:45	0.54	18.9	19.0	.	.
19JAN00	14:00	0.64	18.8	19.3	.	.
19JAN00	14:15	0.72	18.8	19.3	.	.
19JAN00	14:30	0.78	18.9	19.7	.	.
19JAN00	14:45	0.85	19.2	19.7	.	.
19JAN00	15:00	0.91	19.2	20.0	.	.
19JAN00	15:15	0.98	19.5	20.0	.	.
19JAN00	15:30	1.02	19.5	20.0	.	.
19JAN00	15:45	1.06	19.5	20.2	.	.
19JAN00	16:00	1.10	19.5	20.2	.	.
19JAN00	16:15	1.13	19.5	20.3	.	.
19JAN00	16:30	1.13	19.5	20.3	.	.
19JAN00	16:45	1.14	19.5	20.1	.	.
19JAN00	17:00	1.11	19.5	20.2	.	.
19JAN00	17:15	1.07	19.5	20.3	.	.
19JAN00	17:30	1.04	19.5	20.2	.	.
19JAN00	17:45	1.01	19.5	20.0	.	.
19JAN00	18:00	0.96	19.5	20.0	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19JAN00	18:15	0.92	19.5	20.0	.	.
19JAN00	18:30	0.88	19.5	20.0	.	.
19JAN00	18:45	0.84	19.5	20.0	.	.
19JAN00	19:00	0.81	19.5	20.0	.	.
19JAN00	19:15	0.80	19.2	20.0	.	.
19JAN00	19:30	0.80	19.2	20.0	.	.
19JAN00	19:45	0.81	19.2	19.7	.	.
19JAN00	20:00	0.86	19.2	19.7	.	.
19JAN00	20:15	0.92	18.8	19.7	.	.
19JAN00	20:30	1.00	19.0	19.7	.	.
19JAN00	20:45	1.09	19.2	19.7	.	.
19JAN00	21:00	1.19	19.2	19.7	.	.
19JAN00	21:15	1.29	19.5	20.0	.	.
19JAN00	21:30	1.38	19.5	20.3	.	.
19JAN00	21:45	1.47	19.5	20.3	.	.
19JAN00	22:00	1.54	19.5	20.3	.	.
19JAN00	22:15	1.62	19.5	20.3	.	.
19JAN00	22:30	1.69	19.6	20.3	.	.
19JAN00	22:45	1.75	19.8	20.3	.	.
19JAN00	23:00	1.81	19.7	20.3	.	.
19JAN00	23:15	1.86	19.7	20.3	.	.
19JAN00	23:30	1.91	19.6	20.3	.	.
19JAN00	23:45	1.97	19.7	20.3	.	.
20JAN00	24:00	2.02	19.8	20.3	.	.
20JAN00	0:15	2.07	19.7	20.3	.	.
20JAN00	0:30	2.12	19.6	20.3	.	.
20JAN00	0:45	2.18	19.5	20.0	.	.
20JAN00	1:00	2.22	19.5	20.0	.	.
20JAN00	1:15	2.26	19.5	20.0	.	.
20JAN00	1:30	2.30	19.5	20.0	.	.
20JAN00	1:45	2.32	19.5	20.0	.	.
20JAN00	2:00	2.34	19.5	20.0	.	.
20JAN00	2:15	2.35	19.5	20.0	.	.
20JAN00	2:30	2.33	19.5	20.0	.	.
20JAN00	2:45	2.30	19.5	20.0	.	.
20JAN00	3:00	2.23	19.5	20.0	.	.
20JAN00	3:15	2.14	19.5	20.0	.	.
20JAN00	3:30	2.06	19.5	20.0	.	.
20JAN00	3:45	1.97	19.5	20.0	.	.
20JAN00	4:00	1.87	19.5	20.0	.	.
20JAN00	4:15	1.79	19.5	20.0	.	.
20JAN00	4:30	1.71	19.5	20.0	.	.
20JAN00	4:45	1.63	19.5	20.0	.	.
20JAN00	5:00	1.54	19.5	20.0	.	.
20JAN00	5:15	1.46	19.5	20.0	.	.
20JAN00	5:30	1.39	19.5	20.0	.	.
20JAN00	5:45	1.30	19.2	20.0	.	.
20JAN00	6:00	1.22	19.2	20.0	.	.
20JAN00	6:15	1.13	19.2	20.0	.	.
20JAN00	6:30	1.04	19.2	20.0	.	.
20JAN00	6:45	0.95	19.2	19.8	.	.
20JAN00	7:00	0.85	19.2	19.7	.	.
20JAN00	7:15	0.75	19.2	19.7	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20JAN00	7:30	0.65	19.1	19.7	.	.
20JAN00	7:45	0.55	19.2	19.7	.	.
20JAN00	8:00	0.47	19.2	19.7	.	.
20JAN00	8:15	0.39	18.8	19.6	.	.
20JAN00	8:30	0.31	18.8	19.3	.	.
20JAN00	8:45	0.23	18.8	19.7	.	.
20JAN00	9:00	0.16	18.8	19.6	.	.
20JAN00	9:15	0.09	18.8	19.6	.	.
20JAN00	9:30	0.02	18.8	19.6	.	.
20JAN00	9:45	-0.04	19.0	19.7	.	.
20JAN00	10:00	-0.07	19.1	19.7	.	.
20JAN00	10:15	-0.09	19.2	19.7	.	.
20JAN00	10:30	-0.11	19.2	19.7	.	.
20JAN00	10:45	-0.09	19.4	20.0	.	.
20JAN00	11:00	-0.04	19.4	20.0	.	.
20JAN00	11:15	0.07	19.2	19.7	.	.
20JAN00	11:30	0.17	19.2	19.7	.	.
20JAN00	11:45	0.28	19.2	19.7	.	.
20JAN00	12:00	0.37	19.2	19.7	.	.
20JAN00	12:15	0.47	19.2	19.7	.	.
20JAN00	12:30	0.55	19.5	19.7	.	.
20JAN00	12:45	0.66	19.4	19.7	.	.
20JAN00	13:00	0.85	.	.	.	.
20JAN00	13:15	0.85	.	.	.	.
20JAN00	13:30	0.96	.	.	.	.
20JAN00	13:45	1.06	19.5	19.7	24606	29634
20JAN00	14:00	1.18	19.5	18.8	25285	30626
20JAN00	14:15	1.29	19.7	19.1	25661	31320
20JAN00	14:30	1.39	19.8	19.0	26487	32213
20JAN00	14:45	1.47	20.2	19.4	27100	32877
20JAN00	15:00	1.53	20.1	19.7	27712	33354
20JAN00	15:15	1.56	20.3	19.7	28077	33794
20JAN00	15:30	1.61	20.5	19.7	28199	34055
20JAN00	15:45	1.64	20.5	19.7	28577	30100
20JAN00	16:00	1.64	20.2	19.7	26829	32912
20JAN00	16:15	1.66	20.4	19.7	28039	33878
20JAN00	16:30	1.68	20.3	19.7	27347	34012
20JAN00	16:45	1.68	20.2	19.7	27046	34287
20JAN00	17:00	1.67	20.1	19.7	26644	33788
20JAN00	17:15	1.66	20.2	19.7	26973	34330
20JAN00	17:30	1.65	20.1	19.7	26638	33783
20JAN00	17:45	1.62	20.3	19.7	27115	33990
20JAN00	18:00	1.56	20.1	19.7	26538	32934
20JAN00	18:15	1.50	20.1	19.7	26361	33265
20JAN00	18:30	1.41	20.1	19.7	25950	32861
20JAN00	18:45	1.36	20.1	19.7	25950	32232
20JAN00	19:00	1.28	20.1	19.7	25506	31680
20JAN00	19:15	1.21	20.1	19.7	25870	31512
20JAN00	19:30	1.16	20.1	19.6	25630	31323
20JAN00	19:45	1.12	19.8	19.4	25609	31302
20JAN00	20:00	1.09	19.8	19.4	25337	31467
20JAN00	20:15	1.05	19.8	19.4	25240	31311
20JAN00	20:30	1.00	19.8	19.4	24916	30655

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20JAN00	20:45	0.96	19.5	19.0	24154	29648
20JAN00	21:00	0.92	19.5	19.0	23798	28882
20JAN00	21:15	0.89	19.5	19.0	23670	28652
20JAN00	21:30	0.87	19.4	19.0	23202	28454
20JAN00	21:45	0.90	19.2	18.8	23095	28289
20JAN00	22:00	0.98	19.1	18.7	22537	27763
20JAN00	22:15	1.07	19.1	18.4	22773	27694
20JAN00	22:30	1.19	18.8	18.4	22751	27499
20JAN00	22:45	1.30	18.8	18.4	23627	28434
20JAN00	23:00	1.39	19.1	18.4	24043	28752
20JAN00	23:15	1.48	19.1	19.4	25107	31819
20JAN00	23:30	1.56	19.5	19.7	26437	32568
20JAN00	23:45	1.62	19.5	19.4	26199	31811
21JAN00	24:00	1.68	19.5	19.0	26917	31918
21JAN00	0:15	1.72	19.5	19.1	26978	32431
21JAN00	0:30	1.75	19.5	19.4	27287	32841
21JAN00	0:45	1.77	19.5	19.0	27656	32808
21JAN00	1:00	1.79	19.5	19.4	27568	33151
21JAN00	1:15	1.81	19.5	19.4	27023	33232
21JAN00	1:30	1.83	19.5	19.4	27870	33718
21JAN00	1:45	1.84	19.5	19.4	28078	33843
21JAN00	2:00	1.84	19.5	19.4	27324	33562
21JAN00	2:15	1.84	19.5	19.4	27093	33728
21JAN00	2:30	1.83	19.5	19.4	27556	33767
21JAN00	2:45	1.79	19.2	19.3	26628	33171
21JAN00	3:00	1.75	19.3	19.4	26626	33045
21JAN00	3:15	1.67	19.1	19.1	26304	32869
21JAN00	3:30	1.59	19.4	19.0	26690	32681
21JAN00	3:45	1.50	18.5	18.6	25517	31384
21JAN00	4:00	1.40	18.8	18.4	25382	31201
21JAN00	4:15	1.31	18.5	18.4	25252	30316
21JAN00	4:30	1.20	18.5	18.4	25255	30382
21JAN00	4:45	1.10	18.5	18.4	25482	30475
21JAN00	5:00	1.01	18.5	18.4	25099	30069
21JAN00	5:15	0.92	18.2	18.0	24862	29682
21JAN00	5:30	0.82	18.2	18.0	24828	29636
21JAN00	5:45	0.72	17.9	17.4	23980	28722
21JAN00	6:00	0.62	17.7	17.4	23741	28254
21JAN00	6:15	0.52	17.6	17.1	23590	28174
21JAN00	6:30	0.44	17.6	17.1	23475	28124
21JAN00	6:45	0.36	17.9	17.4	23562	28025
21JAN00	7:00	0.27	17.9	17.4	23526	28098
21JAN00	7:15	0.18	17.6	17.1	23560	28026
21JAN00	7:30	0.09	17.6	17.1	23462	27886
21JAN00	7:45	0.01	17.6	17.1	23247	27696
21JAN00	8:00	-0.08	17.3	16.8	23205	27474
21JAN00	8:15	-0.16	17.3	16.8	22960	27244
21JAN00	8:30	-0.24	17.0	16.8	22921	27013
21JAN00	8:45	-0.32	17.0	16.7	22688	26617
21JAN00	9:00	-0.39	16.7	16.5	22498	26400
21JAN00	9:15	-0.47	16.7	16.2	22260	26241
21JAN00	9:30	-0.54	16.7	16.2	22174	26149
21JAN00	9:45	-0.61	16.7	16.4	22072	25958

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21JAN00	10:00	-0.68	16.7	16.5	22108	25874
21JAN00	10:15	-0.75	16.7	16.5	22052	25917
21JAN00	10:30	-0.82	17.0	16.6	21819	25642
21JAN00	10:45	-0.89	17.0	16.8	21840	25592
21JAN00	11:00	-0.95	17.1	16.8	19491	23775
21JAN00	11:15	-1.01	17.6	17.1	16902	20085
21JAN00	11:30	-1.04	17.7	17.3	16290	19589
21JAN00	11:45	-1.06	17.9	17.4	15599	18835
21JAN00	12:00	-1.06	17.9	17.4	14255	17152
21JAN00	12:15	-1.01	17.9	17.4	13736	16132
21JAN00	12:30	-0.92	17.9	17.4	13174	15450
21JAN00	12:45	-0.84	18.2	17.5	13464	15874
21JAN00	13:00	-0.74	18.5	18.1	14973	17609
21JAN00	13:15	-0.67	18.2	17.7	15085	17707
21JAN00	13:30	-0.58	18.2	17.8	15777	18425
21JAN00	13:45	-0.49	18.8	18.4	15879	18737
21JAN00	14:00	-0.40	18.2	17.7	17173	20456
21JAN00	14:15	-0.32	18.2	17.7	17617	20863
21JAN00	14:30	-0.22	18.2	18.1	18217	21356
21JAN00	14:45	-0.13	18.5	18.1	18698	22020
21JAN00	15:00	-0.04	18.4	18.1	19148	22548
21JAN00	15:15	0.04	18.5	18.1	19418	22898
21JAN00	15:30	0.12	18.5	18.3	19997	23311
21JAN00	15:45	0.21	18.5	18.4	20251	23590
21JAN00	16:00	0.27	18.5	18.4	20570	24483
21JAN00	16:15	0.34	18.6	18.4	21303	25094
21JAN00	16:30	0.39	18.5	18.4	21346	25785
21JAN00	16:45	0.44	18.8	18.4	22560	26629
21JAN00	17:00	0.49	18.5	18.4	21558	26064
21JAN00	17:15	0.52	18.5	18.4	20693	24570
21JAN00	17:30	0.54	18.2	18.4	20359	24772
21JAN00	17:45	0.54	18.5	18.4	20724	25141
21JAN00	18:00	0.54	18.4	18.1	20555	24611
21JAN00	18:15	0.52	18.2	17.7	20210	23813
21JAN00	18:30	0.50	18.2	18.1	20373	23932
21JAN00	18:45	0.46	18.2	18.1	20457	24282
21JAN00	19:00	0.41	18.3	18.1	20477	24313
21JAN00	19:15	0.36	18.2	17.7	19360	22941
21JAN00	19:30	0.31	18.2	17.7	19231	22848
21JAN00	19:45	0.24	18.2	17.7	19077	22648
21JAN00	20:00	0.18	18.2	17.8	19149	22575
21JAN00	20:15	0.13	18.2	18.0	18882	22387
21JAN00	20:30	0.08	18.2	18.0	19024	22605
21JAN00	20:45	0.06	18.3	18.0	19237	22781
21JAN00	21:00	0.03	17.9	17.7	18369	21895
21JAN00	21:15	0.00	17.9	17.4	17981	21337
21JAN00	21:30	-0.02	17.6	17.1	17593	21284
21JAN00	21:45	-0.01	17.6	17.1	17578	20943
21JAN00	22:00	0.01	17.0	16.8	16993	20031
21JAN00	22:15	0.06	17.3	17.1	17560	20716
21JAN00	22:30	0.12	17.6	17.1	17296	20559
21JAN00	22:45	0.20	17.1	17.1	17358	20505
21JAN00	23:00	0.28	17.0	16.6	17682	20895

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21JAN00	23:15	0.37	17.0	16.8	18137	21230
21JAN00	23:30	0.46	17.0	16.8	18844	22317
21JAN00	23:45	0.55	17.6	17.4	20186	24693
22JAN00	24:00	0.64	17.3	18.4	19519	28317
22JAN00	0:15	0.72	17.6	18.4	21408	27763
22JAN00	0:30	0.80	17.9	18.4	21466	28257
22JAN00	0:45	0.88	17.8	18.0	22687	28363
22JAN00	1:00	0.96	17.9	18.0	22608	28363
22JAN00	1:15	1.04	17.6	18.0	22468	28154
22JAN00	1:30	1.11	17.6	17.7	22655	28323
22JAN00	1:45	1.18	17.6	18.0	22872	28728
22JAN00	2:00	1.23	17.5	17.6	22236	28606
22JAN00	2:15	1.30	16.9	17.6	22636	28897
22JAN00	2:30	1.36	17.0	17.3	23426	29304
22JAN00	2:45	1.42	16.7	17.1	22735	29401
22JAN00	3:00	1.46	16.7	17.1	22840	29267
22JAN00	3:15	1.50	16.4	17.1	22683	29587
22JAN00	3:30	1.52	16.7	16.8	23805	29121
22JAN00	3:45	1.54	16.4	16.8	23516	29705
22JAN00	4:00	1.55	16.7	16.7	24164	29415
22JAN00	4:15	1.54	16.7	17.1	23987	29496
22JAN00	4:30	1.50	16.7	17.1	23749	29206
22JAN00	4:45	1.43	17.0	17.1	23850	29206
22JAN00	5:00	1.33	17.3	17.1	23725	28788
22JAN00	5:15	1.23	16.4	16.2	22167	26828
22JAN00	5:30	1.13	16.4	16.2	21903	26735
22JAN00	5:45	1.02	16.7	16.5	22159	26976
22JAN00	6:00	0.92	16.7	16.8	22341	27318
22JAN00	6:15	0.83	16.7	16.5	22115	26867
22JAN00	6:30	0.73	16.6	16.5	22126	27017
22JAN00	6:45	0.64	16.7	16.5	21837	26844
22JAN00	7:00	0.55	16.1	16.2	21129	25522
22JAN00	7:15	0.46	16.1	16.0	20996	25634
22JAN00	7:30	0.38	15.8	15.6	20069	24133
22JAN00	7:45	0.30	15.8	15.6	20293	24506
22JAN00	8:00	0.21	15.8	15.4	20055	23907
22JAN00	8:15	0.13	15.6	15.3	20121	23746
22JAN00	8:30	0.05	15.7	15.3	19804	23636
22JAN00	8:45	-0.03	15.6	15.2	19667	23255
22JAN00	9:00	-0.11	15.3	15.0	19316	22805
22JAN00	9:15	-0.18	15.3	14.8	19105	22342
22JAN00	9:30	-0.26	15.3	14.8	19120	22262
22JAN00	9:45	-0.34	15.6	15.0	18972	22180
22JAN00	10:00	-0.41	15.9	15.3	19256	22400
22JAN00	10:15	-0.48	15.9	15.6	19298	22372
22JAN00	10:30	-0.54	16.0	15.6	19256	22370
22JAN00	10:45	-0.60	16.0	15.6	19180	22245
22JAN00	11:00	-0.65	16.1	15.7	19082	22245
22JAN00	11:15	-0.71	17.0	16.8	17472	19982
22JAN00	11:30	-0.75	17.0	16.8	16974	19562
22JAN00	11:45	-0.78	17.3	16.8	16050	18555
22JAN00	12:00	-0.77	17.6	17.1	15644	18182
22JAN00	12:15	-0.73	17.6	17.1	15012	17354

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22JAN00	12:30	-0.64	17.6	17.1	14668	17016
22JAN00	12:45	-0.52	17.7	17.1	14653	17019
22JAN00	13:00	-0.40	18.2	17.4	15484	18029
22JAN00	13:15	-0.28	18.2	17.7	15395	17814
22JAN00	13:30	-0.16	18.2	17.7	16635	19577
22JAN00	13:45	-0.07	18.1	17.4	19580	22950
22JAN00	14:00	0.04	18.2	17.7	19695	22942
22JAN00	14:15	0.17	18.2	17.7	20370	23786
22JAN00	14:30	0.27	18.5	18.1	20386	23912
22JAN00	14:45	0.37	18.5	18.1	21428	25035
22JAN00	15:00	0.47	18.5	18.1	21420	25143
22JAN00	15:15	0.58	18.5	18.1	21757	25626
22JAN00	15:30	0.67	18.5	18.1	22373	26305
22JAN00	15:45	0.77	18.5	18.1	22953	27099
22JAN00	16:00	0.86	18.8	18.4	23222	27437
22JAN00	16:15	0.94	18.8	18.4	23623	27898
22JAN00	16:30	1.03	19.2	18.4	24390	28694
22JAN00	16:45	1.12	19.2	18.4	24737	29273
22JAN00	17:00	1.19	19.2	18.5	25263	29762
22JAN00	17:15	1.27	19.2	18.4	25524	30096
22JAN00	17:30	1.32	19.0	18.4	26121	30508
22JAN00	17:45	1.36	18.8	18.4	25405	29933
22JAN00	18:00	1.39	18.8	18.4	25486	30460
22JAN00	18:15	1.40	18.8	18.4	25690	29940
22JAN00	18:30	1.39	18.8	18.4	25345	29973
22JAN00	18:45	1.37	18.8	18.4	25462	29995
22JAN00	19:00	1.33	18.5	18.4	25292	29770
22JAN00	19:15	1.27	18.8	18.4	24914	29577
22JAN00	19:30	1.21	18.8	18.4	24692	29065
22JAN00	19:45	1.13	18.6	18.4	24746	28669
22JAN00	20:00	1.05	18.5	18.1	24229	28262
22JAN00	20:15	0.98	18.5	18.4	23623	27804
22JAN00	20:30	0.91	18.5	18.4	23684	27861
22JAN00	20:45	0.84	18.5	18.4	23486	27417
22JAN00	21:00	0.77	18.5	18.4	23603	27350
22JAN00	21:15	0.70	18.5	18.1	23222	27367
22JAN00	21:30	0.63	18.5	18.4	23369	27168
22JAN00	21:45	0.57	18.5	18.4	23002	26849
22JAN00	22:00	0.53	18.5	18.1	22934	26811
22JAN00	22:15	0.50	18.3	18.0	22619	26681
22JAN00	22:30	0.48	18.2	18.0	22510	26082
22JAN00	22:45	0.49	18.2	17.7	21703	25735
22JAN00	23:00	0.53	18.5	17.7	20790	25555
22JAN00	23:15	0.59	18.2	17.7	21199	24949
22JAN00	23:30	0.67	17.9	17.4	20456	24600
22JAN00	23:45	0.76	17.9	17.4	20858	24029
23JAN00	24:00	0.87	17.9	17.1	21018	24330
23JAN00	0:15	0.98	17.6	17.1	21671	24985
23JAN00	0:30	1.08	17.9	17.7	23831	28769
23JAN00	0:45	1.18	18.2	18.0	24845	30419
23JAN00	1:00	1.28	18.2	18.0	26129	30396
23JAN00	1:15	1.38	18.2	17.7	25262	28946
23JAN00	1:30	1.46	17.9	17.4	25655	29790

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23JAN00	1:45	1.53	18.2	17.5	25901	29631
23JAN00	2:00	1.60	17.9	17.4	26059	30116
23JAN00	2:15	1.66	17.9	17.3	26113	29502
23JAN00	2:30	1.71	17.6	17.1	26498	30572
23JAN00	2:45	1.76	17.6	17.1	27246	30585
23JAN00	3:00	1.80	17.6	17.1	27549	31458
23JAN00	3:15	1.85	17.6	17.1	27430	31501
23JAN00	3:30	1.90	17.6	17.1	27979	32694
23JAN00	3:45	1.93	17.6	17.1	28357	33233
23JAN00	4:00	1.95	17.6	17.1	28017	32582
23JAN00	4:15	1.96	17.6	17.1	27800	32675
23JAN00	4:30	1.95	17.6	17.1	27936	33754
23JAN00	4:45	1.93	17.7	17.1	27884	33486
23JAN00	5:00	1.88	17.6	17.1	28835	33493
23JAN00	5:15	1.80	17.6	17.1	27788	33195
23JAN00	5:30	1.71	17.6	17.1	26790	31809
23JAN00	5:45	1.62	17.6	17.1	26757	31331
23JAN00	6:00	1.52	17.6	17.1	26709	31425
23JAN00	6:15	1.42	17.9	17.1	26498	31313
23JAN00	6:30	1.33	17.9	17.2	25991	30617
23JAN00	6:45	1.24	17.9	17.1	25806	30746
23JAN00	7:00	1.15	17.7	17.1	25502	30181
23JAN00	7:15	1.06	17.8	17.2	25048	29733
23JAN00	7:30	0.97	17.6	17.3	23544	29220
23JAN00	7:45	0.89	17.6	17.3	23156	28493
23JAN00	8:00	0.80	17.3	17.4	22797	28045
23JAN00	8:15	0.71	17.3	17.1	22752	27867
23JAN00	8:30	0.62	17.3	17.1	22556	26987
23JAN00	8:45	0.54	17.3	17.1	21758	26719
23JAN00	9:00	0.45	17.0	17.1	20342	26390
23JAN00	9:15	0.37	.	.	.	.
23JAN00	9:30	0.28	.	.	.	.
23JAN00	9:45	0.20	.	.	.	.
23JAN00	10:00	0.12	.	.	.	.
23JAN00	10:15	0.03	.	.	.	.
23JAN00	10:30	-0.04	.	.	.	.
23JAN00	10:45	-0.10	.	.	.	.
23JAN00	11:00	-0.17	.	.	.	.
23JAN00	11:15	-0.24	.	.	.	.
23JAN00	11:30	-0.29	.	.	.	.
23JAN00	11:45	-0.36	.	.	.	.
23JAN00	12:00	-0.38	.	.	.	.
23JAN00	12:15	-0.43	.	.	.	.
23JAN00	12:30	-0.45	.	.	.	.
23JAN00	12:45	-0.44	.	.	.	.
23JAN00	13:00	-0.38	.	.	.	.
23JAN00	13:15	-0.27	.	.	.	.
23JAN00	13:30	-0.16	.	.	.	.
23JAN00	13:45	-0.05	.	.	.	.
23JAN00	14:00	0.05	.	.	.	.
23JAN00	14:15	0.15	19.8	19.1	20008	22723
23JAN00	14:30	0.23	19.5	18.4	20657	23833
23JAN00	14:45	0.35	19.2	18.2	21344	24191

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23JAN00	15:00	0.45	19.2	18.4	21900	24607
23JAN00	15:15	0.55	19.2	18.4	22243	25576
23JAN00	15:30	0.64	19.2	18.4	22871	26025
23JAN00	15:45	0.73	19.1	18.4	23353	26232
23JAN00	16:00	0.81	19.2	18.4	23514	26599
23JAN00	16:15	0.90	19.2	18.4	24032	27585
23JAN00	16:30	0.97	19.2	18.4	24416	27754
23JAN00	16:45	1.04	19.2	18.6	24713	27844
23JAN00	17:00	1.10	19.5	19.1	25176	28764
23JAN00	17:15	1.15	19.5	19.1	25755	29140
23JAN00	17:30	1.20	19.6	19.4	26046	29123
23JAN00	17:45	1.25	19.7	19.4	26156	29740
23JAN00	18:00	1.27	19.5	19.4	25516	29747
23JAN00	18:15	1.30	19.5	19.0	25265	29168
23JAN00	18:30	1.32	19.5	19.0	25649	29419
23JAN00	18:45	1.34	19.1	19.0	24480	29316
23JAN00	19:00	1.34	19.2	19.0	24995	29166
23JAN00	19:15	1.31	19.2	19.0	25044	28827
23JAN00	19:30	1.26	19.2	18.7	24626	28907
23JAN00	19:45	1.20	19.2	19.0	24529	28927
23JAN00	20:00	1.12	19.2	19.0	24837	28997
23JAN00	20:15	1.04	19.2	18.7	24240	28413
23JAN00	20:30	0.97	19.2	18.7	23692	27917
23JAN00	20:45	0.92	19.2	18.7	23787	27806
23JAN00	21:00	0.87	19.4	18.6	22985	27203
23JAN00	21:15	0.82	19.3	18.7	22849	26806
23JAN00	21:30	0.77	19.2	18.6	23051	26692
23JAN00	21:45	0.71	19.2	18.4	22853	26558
23JAN00	22:00	0.67	19.1	18.4	23036	26698
23JAN00	22:15	0.61	19.2	18.7	22565	26189
23JAN00	22:30	0.56	19.5	18.7	22027	25993
23JAN00	22:45	0.51	19.5	18.7	21986	25750
23JAN00	23:00	0.48	19.5	19.0	20865	24263
23JAN00	23:15	0.47	19.5	19.0	20464	23664
23JAN00	23:30	0.49	19.5	19.0	19887	23421
23JAN00	23:45	0.54	18.5	18.4	19598	22609
24JAN00	24:00	0.64	19.0	18.7	19803	23042
24JAN00	0:15	0.75	18.5	18.4	18931	22129
24JAN00	0:30	0.87	18.4	18.1	18749	21757
24JAN00	0:45	0.98	18.5	18.1	20094	23467
24JAN00	1:00	1.10	19.1	18.9	23224	28722
24JAN00	1:15	1.21	19.3	19.0	23968	28848
24JAN00	1:30	1.31	19.5	19.0	24815	29090
24JAN00	1:45	1.42	19.5	19.0	25351	29703
24JAN00	2:00	1.50	19.5	19.0	25348	29569
24JAN00	2:15	1.59	19.5	19.0	25590	29432
24JAN00	2:30	1.64	19.5	19.0	26031	30090
24JAN00	2:45	1.69	19.5	19.0	26104	30094
24JAN00	3:00	1.74	19.2	19.0	24644	29962
24JAN00	3:15	1.79	19.2	18.9	25893	30536
24JAN00	3:30	1.85	19.2	18.7	23985	30604
24JAN00	3:45	1.91	19.2	18.7	24677	31154
24JAN00	4:00	1.96	19.2	18.7	25598	31663

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24JAN00	4:15	2.02	19.2	18.7	26698	32736
24JAN00	4:30	2.10	19.2	18.7	27488	32540
24JAN00	4:45	2.18	19.2	18.6	23126	33368
24JAN00	5:00	2.26	19.2	18.4	28608	34171
24JAN00	5:15	2.35	19.2	18.4	29465	33784
24JAN00	5:30	2.41	19.1	18.4	29859	34425
24JAN00	5:45	2.43	19.1	18.4	29972	35199
24JAN00	6:00	2.42	19.1	18.4	30352	35591
24JAN00	6:15	2.35	19.0	18.4	30697	35911
24JAN00	6:30	2.26	18.9	18.4	30496	35639
24JAN00	6:45	2.15	19.0	18.4	29316	35138
24JAN00	7:00	2.06	19.1	18.4	29830	34539
24JAN00	7:15	1.98	19.2	18.4	29130	33584
24JAN00	7:30	1.90	19.2	18.4	29052	33713
24JAN00	7:45	1.82	19.2	18.4	28780	32943
24JAN00	8:00	1.74	19.2	18.7	27226	32115
24JAN00	8:15	1.67	19.2	18.5	27014	32322
24JAN00	8:30	1.59	19.2	18.5	27412	32120
24JAN00	8:45	1.50	19.2	18.7	26308	31434
24JAN00	9:00	1.42	19.2	18.7	25982	31085
24JAN00	9:15	1.34	19.2	18.7	25598	29930
24JAN00	9:30	1.24	19.2	18.7	25227	29425
24JAN00	9:45	1.16	19.2	18.7	24703	28833
24JAN00	10:00	1.07	19.2	18.7	25030	28518
24JAN00	10:15	0.99	19.2	18.7	24837	28184
24JAN00	10:30	0.91	19.2	18.7	24470	27762
24JAN00	10:45	0.83	19.2	18.7	24242	27351
24JAN00	11:00	0.74	19.2	18.7	23651	26659
24JAN00	11:15	0.67	19.4	18.9	23254	26378
24JAN00	11:30	0.60	19.5	19.0	23002	25809
24JAN00	11:45	0.55	19.5	19.0	22443	25250
24JAN00	12:00	0.49	19.5	19.0	22155	25018
24JAN00	12:15	0.46	19.5	19.0	21974	24803
24JAN00	12:30	0.43	19.5	19.0	21347	23985
24JAN00	12:45	0.40	19.5	19.0	21049	23857
24JAN00	13:00	0.39	19.5	19.0	20868	23621
24JAN00	13:15	0.34	19.5	19.0	20948	23420
24JAN00	13:30	0.34	19.5	19.0	20853	23628
24JAN00	13:45	0.49	19.5	19.0	20352	23211
24JAN00	14:00	0.68	19.2	18.7	21119	23927
24JAN00	14:15	0.82	19.4	18.7	21486	24598
24JAN00	14:30	0.94	19.5	18.9	22127	25325
24JAN00	14:45	1.09	19.5	18.7	22551	25930
24JAN00	15:00	1.24	19.5	19.0	22946	25702
24JAN00	15:15	1.35	19.5	19.0	23504	26309
24JAN00	15:30	1.40	19.5	19.0	23919	26662
24JAN00	15:45	1.40	19.5	19.0	24050	26940
24JAN00	16:00	1.40	19.5	19.0	24229	27302
24JAN00	16:15	1.40	19.5	19.0	24435	27546
24JAN00	16:30	1.43	19.5	19.0	24923	28473
24JAN00	16:45	1.48	19.5	19.0	24414	27869
24JAN00	17:00	1.57	19.5	19.0	25088	27748
24JAN00	17:15	1.65	19.3	19.0	24901	27863

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24JAN00	17:30	1.71	19.3	19.0	25233	28826
24JAN00	17:45	1.74	19.4	19.0	25315	28251
24JAN00	18:00	1.75	19.5	19.0	25354	28585
24JAN00	18:15	1.71	19.5	19.0	25594	29255
24JAN00	18:30	1.67	19.2	19.0	25624	29088
24JAN00	18:45	1.61	19.2	18.7	25400	29134
24JAN00	19:00	1.51	18.9	18.6	24455	28076
24JAN00	19:15	1.43	18.8	18.4	24247	28001
24JAN00	19:30	1.36	18.8	18.4	23745	27515
24JAN00	19:45	1.28	18.7	18.4	23457	27006
24JAN00	20:00	1.22	18.5	18.4	23615	27023
24JAN00	20:15	1.16	18.5	18.4	23563	26964
24JAN00	20:30	1.11	18.5	18.4	23475	26977
24JAN00	20:45	1.04	18.5	18.4	23229	26532
24JAN00	21:00	0.98	18.5	18.1	23075	26494
24JAN00	21:15	0.89	18.5	18.0	22877	26146
24JAN00	21:30	0.81	18.3	18.0	22525	25527
24JAN00	21:45	0.71	18.2	18.0	22314	25160
24JAN00	22:00	0.63	18.2	17.7	22343	25376
24JAN00	22:15	0.55	18.2	17.7	22404	25249
24JAN00	22:30	0.48	18.2	17.7	22318	25384
24JAN00	22:45	0.42	18.2	17.7	22144	25200
24JAN00	23:00	0.36	17.9	17.4	21710	24568
24JAN00	23:15	0.30	17.9	17.4	21725	24704
24JAN00	23:30	0.25	17.9	17.4	20082	22847
24JAN00	23:45	0.22	17.9	17.4	19649	22370
25JAN00	24:00	0.19	17.9	17.4	19281	22189
25JAN00	0:15	0.18	17.8	17.1	18271	21263
25JAN00	0:30	0.16	17.7	17.1	17360	19799
25JAN00	0:45	0.15	17.6	17.1	17266	19505
25JAN00	1:00	0.17	17.6	17.1	17078	19180
25JAN00	1:15	0.19	17.6	17.1	16205	18691
25JAN00	1:30	0.22	17.6	17.1	15657	17596
25JAN00	1:45	0.27	17.6	17.1	15431	17541
25JAN00	2:00	0.31	17.6	17.1	15519	17380
25JAN00	2:15	0.35	17.6	17.1	15428	17482
25JAN00	2:30	0.40	17.3	17.1	15371	17312
25JAN00	2:45	0.44	17.3	16.8	15353	17303
25JAN00	3:00	0.48	17.0	16.8	15488	17369
25JAN00	3:15	0.50	17.0	16.7	15530	17416
25JAN00	3:30	0.53	17.0	16.8	15605	17668
25JAN00	3:45	0.54	16.8	16.5	15574	17661
25JAN00	4:00	0.55	16.7	16.5	15672	17626
25JAN00	4:15	0.54	16.7	16.5	15467	17357
25JAN00	4:30	0.52	16.7	16.5	15422	17305
25JAN00	4:45	0.51	16.7	16.5	15625	17552
25JAN00	5:00	0.49	16.7	16.5	15382	17321
25JAN00	5:15	0.47	16.7	16.4	15224	17314
25JAN00	5:30	0.44	16.7	16.2	14961	17150
25JAN00	5:45	0.42	16.7	16.5	15427	17146
25JAN00	6:00	0.41	16.7	16.5	16249	19041
25JAN00	6:15	0.40	17.0	17.1	17209	20263
25JAN00	6:30	0.40	17.0	16.8	16302	19387

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25JAN00	6:45	0.40	17.0	16.8	16338	18690
25JAN00	7:00	0.38	16.7	16.8	16125	19289
25JAN00	7:15	0.36	16.7	16.5	16203	19188
25JAN00	7:30	0.32	16.1	15.8	14263	15995
25JAN00	7:45	0.28	16.1	15.6	13690	15572
25JAN00	8:00	0.23	16.1	15.6	13661	15323
25JAN00	8:15	0.17	16.1	15.6	13768	15402
25JAN00	8:30	0.09	15.8	15.6	14071	15707
25JAN00	8:45	0.02	15.9	15.3	14522	16269
25JAN00	9:00	-0.06	15.9	15.3	15129	16697
25JAN00	9:15	-0.13	15.9	15.6	15635	17160
25JAN00	9:30	-0.20	15.9	15.3	15152	16862
25JAN00	9:45	-0.26	16.1	15.6	15064	16533
25JAN00	10:00	-0.32	16.3	15.9	14313	15804
25JAN00	10:15	-0.37	16.7	16.2	13649	15039
25JAN00	10:30	-0.41	16.7	16.2	13756	15261
25JAN00	10:45	-0.46	17.0	16.5	13640	15179
25JAN00	11:00	-0.50	17.0	16.5	13676	14990
25JAN00	11:15	-0.53	17.2	16.8	13456	14952
25JAN00	11:30	-0.57	17.3	16.8	13599	15133
25JAN00	11:45	-0.61	17.6	17.1	13342	14703
25JAN00	12:00	-0.65	17.6	17.1	13845	15159
25JAN00	12:15	-0.66	17.6	17.1	13301	14705
25JAN00	12:30	-0.68	17.9	17.2	13600	15224
25JAN00	12:45	-0.66	17.6	17.1	13262	14730
25JAN00	13:00	-0.65	17.7	17.1	13383	14928
25JAN00	13:15	-0.67	17.9	17.4	13462	14993
25JAN00	13:30	-0.64	17.9	17.4	13772	15402
25JAN00	13:45	-0.58	17.9	17.2	14205	15917
25JAN00	14:00	-0.53	17.9	17.2	13768	15468
25JAN00	14:15	-0.45	17.9	17.2	12931	14537
25JAN00	14:30	-0.36	17.9	17.1	12770	14332
25JAN00	14:45	-0.29	17.6	17.1	12108	13510
25JAN00	15:00	-0.20	17.6	17.1	13126	14758
25JAN00	15:15	-0.13	17.6	17.1	15676	18160
25JAN00	15:30	-0.03	17.7	17.1	17098	19401
25JAN00	15:45	0.05	17.9	17.4	17735	20321
25JAN00	16:00	0.14	17.9	17.4	18062	20233
25JAN00	16:15	0.21	17.9	17.6	18839	21400
25JAN00	16:30	0.29	18.2	17.5	19322	22097
25JAN00	16:45	0.35	18.2	17.7	19380	22199
25JAN00	17:00	0.42	18.2	17.7	18918	22053
25JAN00	17:15	0.47	17.9	17.7	19269	22121
25JAN00	17:30	0.52	17.9	17.7	19564	22385
25JAN00	17:45	0.58	18.2	17.7	20133	22782
25JAN00	18:00	0.65	18.1	17.7	20285	22492
25JAN00	18:15	0.71	17.9	17.7	20477	22091
25JAN00	18:30	0.79	17.9	17.7	20410	21845
25JAN00	18:45	0.85	17.9	17.7	19869	22523
25JAN00	19:00	0.90	17.9	17.7	20753	22582
25JAN00	19:15	0.94	17.9	17.7	21077	23822
25JAN00	19:30	0.98	17.9	17.4	21273	23813
25JAN00	19:45	1.00	17.9	17.6	21358	24487

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25JAN00	20:00	1.02	17.9	17.7	21340	24526
25JAN00	20:15	1.03	17.9	17.7	21396	24730
25JAN00	20:30	1.03	17.9	17.7	21427	24339
25JAN00	20:45	1.03	17.9	17.7	21217	24208
25JAN00	21:00	1.01	17.3	17.1	20501	23312
25JAN00	21:15	0.99	17.4	17.1	20442	22610
25JAN00	21:30	0.96	17.6	17.4	20551	23043
25JAN00	21:45	0.94	17.4	17.1	20022	22980
25JAN00	22:00	0.90	17.6	17.2	20075	22725
25JAN00	22:15	0.85	17.0	17.1	19224	22105
25JAN00	22:30	0.79	17.1	17.1	18891	21610
25JAN00	22:45	0.72	17.6	17.4	20181	22350
25JAN00	23:00	0.66	17.9	17.4	20259	22677
25JAN00	23:15	0.60	17.9	17.4	19872	22646
25JAN00	23:30	0.54	17.0	17.1	18442	21192
25JAN00	23:45	0.49	16.7	16.8	18066	20777
26JAN00	24:00	0.44	16.4	16.5	17314	19972
26JAN00	0:15	0.40	16.1	16.2	16858	19677
26JAN00	0:30	0.37	15.9	15.9	16563	18952
26JAN00	0:45	0.34	15.9	15.6	16218	18661
26JAN00	1:00	0.32	15.9	15.6	15750	17817
26JAN00	1:15	0.33	16.1	15.9	15589	17493
26JAN00	1:30	0.36	16.4	16.2	15150	16648
26JAN00	1:45	0.41	16.4	16.2	15184	16718
26JAN00	2:00	0.47	16.5	16.2	15189	16543
26JAN00	2:15	0.52	16.5	16.2	15219	16861
26JAN00	2:30	0.58	16.7	16.5	15202	16833
26JAN00	2:45	0.63	16.7	16.6	14947	16428
26JAN00	3:00	0.67	16.4	16.5	14854	16704
26JAN00	3:15	0.70	15.9	15.6	15145	17154
26JAN00	3:30	0.75	15.9	15.9	15311	17856
26JAN00	3:45	0.79	15.9	16.2	16050	18183
26JAN00	4:00	0.84	15.9	16.2	15980	18317
26JAN00	4:15	0.88	15.9	16.2	16046	18634
26JAN00	4:30	0.91	15.9	16.2	15911	18800
26JAN00	4:45	0.94	15.9	16.2	15740	18588
26JAN00	5:00	0.94	15.9	16.8	15776	21324
26JAN00	5:15	0.92	15.9	15.9	16154	17962
26JAN00	5:30	0.89	15.9	16.0	16161	17946
26JAN00	5:45	0.85	15.9	15.9	16332	17958
26JAN00	6:00	0.80	15.9	15.9	16249	17989
26JAN00	6:15	0.74	15.9	15.6	16069	17697
26JAN00	6:30	0.68	15.6	15.6	15899	17533
26JAN00	6:45	0.62	15.6	15.3	15931	17543
26JAN00	7:00	0.56	15.3	15.0	15995	17665
26JAN00	7:15	0.51	15.0	14.7	16179	17723
26JAN00	7:30	0.46	14.8	14.7	16704	18276
26JAN00	7:45	0.40	15.0	15.0	17005	18592
26JAN00	8:00	0.34	15.1	14.9	16859	18563
26JAN00	8:15	0.28	14.8	14.6	16744	18318
26JAN00	8:30	0.21	14.2	13.9	16567	18127
26JAN00	8:45	0.14	14.5	14.2	16687	18188
26JAN00	9:00	0.07	14.5	14.2	16719	18254

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26JAN00	9:15	0.00	14.6	14.2	16660	18164
26JAN00	9:30	-0.05	14.8	14.5	16715	18186
26JAN00	9:45	-0.11	15.3	15.0	16022	17396
26JAN00	10:00	-0.16	15.6	15.3	15809	17070
26JAN00	10:15	-0.21	15.8	15.3	15580	17000
26JAN00	10:30	-0.26	15.9	15.3	15509	16952
26JAN00	10:45	-0.30	15.0	14.8	16829	18264
26JAN00	11:00	-0.36	15.3	14.8	16569	18188
26JAN00	11:15	-0.41	15.0	14.8	17180	18668
26JAN00	11:30	-0.46	15.3	14.8	16856	18401
26JAN00	11:45	-0.50	16.1	15.6	14949	16296
26JAN00	12:00	-0.54	16.1	15.9	14379	15713
26JAN00	12:15	-0.56	16.1	15.9	15367	16767
26JAN00	12:30	-0.58	16.2	15.9	15097	16418
26JAN00	12:45	-0.60	16.7	16.2	14225	15618
26JAN00	13:00	-0.60	16.7	16.5	14085	15284
26JAN00	13:15	-0.64	17.0	16.7	13782	15046
26JAN00	13:30	-0.65	17.0	16.8	13389	14554
26JAN00	13:45	-0.68	17.0	16.8	13979	15161
26JAN00	14:00	-0.70	17.0	16.8	16327	17048
26JAN00	14:15	-0.72	17.2	17.0	14204	15136
26JAN00	14:30	-0.71	17.4	17.1	14069	15117
26JAN00	14:45	-0.67	17.3	17.1	13237	14757
26JAN00	15:00	-0.63	17.3	17.1	12775	14069
26JAN00	15:15	-0.56	17.0	16.8	13304	14642
26JAN00	15:30	-0.49	17.0	16.8	12835	14077
26JAN00	15:45	-0.40	17.0	16.8	12754	13995
26JAN00	16:00	-0.30	17.0	16.8	12513	13714
26JAN00	16:15	-0.21	17.0	16.6	13158	14587
26JAN00	16:30	-0.13	17.0	16.8	13063	15456
26JAN00	16:45	-0.05	17.0	16.8	16708	18658
26JAN00	17:00	0.03	17.0	16.8	17710	20124
26JAN00	17:15	0.11	17.0	16.8	15434	18428
26JAN00	17:30	0.19	17.0	16.8	15990	19019
26JAN00	17:45	0.24	17.0	16.8	16165	19638
26JAN00	18:00	0.29	17.0	16.8	16639	19949
26JAN00	18:15	0.35	16.7	16.8	16918	20038
26JAN00	18:30	0.39	16.7	16.8	17523	20640
26JAN00	18:45	0.43	17.0	16.8	18260	21318
26JAN00	19:00	0.46	17.0	16.8	18591	22022
26JAN00	19:15	0.50	17.0	16.8	18814	22006
26JAN00	19:30	0.52	17.0	16.8	18806	22168
26JAN00	19:45	0.54	16.7	16.8	17754	21614
26JAN00	20:00	0.54	16.4	16.5	17303	20829
26JAN00	20:15	0.55	16.1	15.9	16948	19329
26JAN00	20:30	0.56	16.1	15.9	17167	19366
26JAN00	20:45	0.55	16.4	15.9	17605	19838
26JAN00	21:00	0.52	16.4	16.2	17901	20013
26JAN00	21:15	0.48	16.1	15.9	17193	19460
26JAN00	21:30	0.43	16.0	15.6	16803	18882
26JAN00	21:45	0.38	15.6	15.0	15750	17699
26JAN00	22:00	0.33	15.8	15.3	16023	17800
26JAN00	22:15	0.27	15.8	15.3	15779	17588

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26JAN00	22:30	0.21	15.6	15.1	15636	17444
26JAN00	22:45	0.15	15.6	15.0	15626	17435
26JAN00	23:00	0.09	15.6	15.3	15924	17781
26JAN00	23:15	0.02	15.6	15.0	15965	18103
26JAN00	23:30	-0.04	15.6	15.2	16331	18177
26JAN00	23:45	-0.10	15.5	15.0	15862	17679
27JAN00	24:00	-0.16	15.3	14.7	15849	17623
27JAN00	0:15	-0.21	15.3	14.7	15879	17536
27JAN00	0:30	-0.26	14.9	14.5	15675	17285
27JAN00	0:45	-0.31	14.5	13.9	14826	16356
27JAN00	1:00	-0.35	14.8	14.3	14210	15730
27JAN00	1:15	-0.39	14.8	14.2	14213	15701
27JAN00	1:30	-0.42	14.8	14.2	14077	15490
27JAN00	1:45	-0.46	14.8	14.2	13628	15051
27JAN00	2:00	-0.48	14.8	14.2	13597	15016
27JAN00	2:15	-0.49	14.8	14.5	13002	14200
27JAN00	2:30	-0.50	14.8	14.5	12660	13684
27JAN00	2:45	-0.50	15.0	14.5	12628	13683
27JAN00	3:00	-0.50	14.8	14.5	12680	13651
27JAN00	3:15	-0.50	14.8	14.5	12592	13828
27JAN00	3:30	-0.49	14.8	14.4	12465	13689
27JAN00	3:45	-0.49	14.8	14.2	12337	13580
27JAN00	4:00	-0.48	14.8	14.2	12164	13467
27JAN00	4:15	-0.47	14.8	14.2	12063	13350
27JAN00	4:30	-0.44	14.8	14.2	12020	13022
27JAN00	4:45	-0.40	14.8	14.2	11865	12869
27JAN00	5:00	-0.35	14.8	14.2	11742	12818
27JAN00	5:15	-0.31	14.7	14.2	11662	12866
27JAN00	5:30	-0.27	14.5	14.1	11749	12981
27JAN00	5:45	-0.22	14.5	14.1	12390	14729
27JAN00	6:00	-0.18	14.5	14.0	12454	14131
27JAN00	6:15	-0.15	14.5	13.9	12463	14240
27JAN00	6:30	-0.14	14.5	13.9	12223	13313
27JAN00	6:45	-0.13	14.3	13.7	12340	13470
27JAN00	7:00	-0.13	14.2	13.7	12352	13440
27JAN00	7:15	-0.12	14.2	13.7	12214	13327
27JAN00	7:30	-0.12	14.1	13.7	12158	13210
27JAN00	7:45	-0.13	13.7	13.4	11958	12917
27JAN00	8:00	-0.13	13.7	13.4	12060	13069
27JAN00	8:15	-0.15	13.8	13.4	11973	12962
27JAN00	8:30	-0.16	13.7	13.1	11766	12759
27JAN00	8:45	-0.17	13.5	12.9	11551	12601
27JAN00	9:00	-0.20	13.5	12.9	11659	12717
27JAN00	9:15	-0.22	13.5	12.8	11755	12859
27JAN00	9:30	-0.26	13.4	12.7	11655	12707
27JAN00	9:45	-0.30	13.0	12.4	11760	12798
27JAN00	10:00	-0.34	13.0	12.4	11861	12894
27JAN00	10:15	-0.38	12.8	12.2	12185	13221
27JAN00	10:30	-0.43	13.2	12.4	12196	13320
27JAN00	10:45	-0.47	13.2	12.6	12249	13310
27JAN00	11:00	-0.50	13.5	12.9	12368	13430
27JAN00	11:15	-0.54	13.7	13.2	12406	13400
27JAN00	11:30	-0.57	13.7	13.4	12664	13592

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27JAN00	11:45	-0.61	14.0	13.7	12550	13403
27JAN00	12:00	-0.64	14.5	13.9	12216	13178
27JAN00	12:15	-0.68	14.8	14.2	12083	13020
27JAN00	12:30	-0.72	14.8	14.5	12056	12845
27JAN00	12:45	-0.74	15.0	14.5	12287	13150
27JAN00	13:00	-0.78	15.3	14.8	12383	13173
27JAN00	13:15	-0.80	15.5	14.8	12151	13030
27JAN00	13:30	-0.84	15.6	15.0	12562	13176
27JAN00	13:45	-0.87	15.9	15.0	11848	12728
27JAN00	14:00	-0.87	15.9	15.3	11084	11832
27JAN00	14:15	-0.88	15.9	15.3	10962	11795
27JAN00	14:30	-0.89	15.9	15.3	10806	11633
27JAN00	14:45	-0.88	15.9	15.6	11033	11821
27JAN00	15:00	-0.85	16.1	15.6	10505	11175
27JAN00	15:15	-0.82	16.1	15.6	9608	10251
27JAN00	15:30	-0.76	16.1	15.6	9439	10126
27JAN00	15:45	-0.70	16.1	15.6	9044	9830
27JAN00	16:00	-0.64	16.1	15.6	9248	10049
27JAN00	16:15	-0.57	16.1	15.6	9591	10439
27JAN00	16:30	-0.50	16.1	15.6	10544	11431
27JAN00	16:45	-0.42	15.9	15.3	11437	12523
27JAN00	17:00	-0.34	15.9	15.5	11252	12228
27JAN00	17:15	-0.27	15.9	15.4	11457	12562
27JAN00	17:30	-0.19	15.9	15.3	11778	13528
27JAN00	17:45	-0.11	15.9	15.1	11746	13718
27JAN00	18:00	-0.04	15.8	15.3	13701	16264
27JAN00	18:15	0.02	15.7	15.2	12759	15127
27JAN00	18:30	0.09	15.6	15.0	14219	16241
27JAN00	18:45	0.16	15.6	15.0	15960	18669
27JAN00	19:00	0.21	15.6	15.0	14724	18205
27JAN00	19:15	0.27	15.5	15.0	14637	18027
27JAN00	19:30	0.32	15.3	15.2	16233	20077
27JAN00	19:45	0.37	15.0	15.0	14272	19291
27JAN00	20:00	0.43	15.3	15.0	14663	18588
27JAN00	20:15	0.47	15.3	14.8	15447	19297
27JAN00	20:30	0.50	15.3	15.0	17009	20796
27JAN00	20:45	0.52	15.3	15.0	17450	21333
27JAN00	21:00	0.52	15.0	14.8	15713	18598
27JAN00	21:15	0.50	14.7	14.2	14621	17062
27JAN00	21:30	0.47	14.8	14.5	15205	17208
27JAN00	21:45	0.41	14.8	14.1	13736	15394
27JAN00	22:00	0.35	14.0	13.7	13650	15598
27JAN00	22:15	0.28	14.2	13.7	13454	15210
27JAN00	22:30	0.20	14.3	13.7	13246	14857
27JAN00	22:45	0.12	14.5	13.9	13535	15169
27JAN00	23:00	0.05	14.5	13.9	13605	15128
27JAN00	23:15	-0.02	14.4	13.7	13339	14900
27JAN00	23:30	-0.09	14.3	13.7	13229	14753
27JAN00	23:45	-0.15	14.3	13.7	13411	14770
28JAN00	24:00	-0.22	14.3	13.7	13186	14581
28JAN00	0:15	-0.29	14.0	13.4	12903	14270
28JAN00	0:30	-0.36	13.8	13.4	12652	13920
28JAN00	0:45	-0.41	13.7	13.2	12503	13796

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28JAN00	1:00	-0.47	13.7	13.2	12639	13650
28JAN00	1:15	-0.52	13.7	13.1	12465	13467
28JAN00	1:30	-0.57	13.5	12.9	12461	13545
28JAN00	1:45	-0.62	13.5	12.9	12555	13693
28JAN00	2:00	-0.66	13.5	12.7	12504	13654
28JAN00	2:15	-0.71	13.5	12.6	12654	13911
28JAN00	2:30	-0.74	13.5	12.6	12709	13969
28JAN00	2:45	-0.76	13.3	12.6	12709	13882
28JAN00	3:00	-0.80	13.2	12.4	12651	13942
28JAN00	3:15	-0.82	13.1	12.4	13289	14561
28JAN00	3:30	-0.84	13.5	12.6	13026	14263
28JAN00	3:45	-0.87	13.5	12.9	12967	14219
28JAN00	4:00	-0.88	13.5	12.9	12897	14149
28JAN00	4:15	-0.90	13.5	12.9	12782	14013
28JAN00	4:30	-0.91	13.7	13.2	12260	13400
28JAN00	4:45	-0.92	13.5	12.9	12163	13386
28JAN00	5:00	-0.92	13.7	13.1	11971	13135
28JAN00	5:15	-0.91	14.0	13.4	11567	12676
28JAN00	5:30	-0.87	14.2	13.7	11296	12327
28JAN00	5:45	-0.81	14.3	13.7	11002	12044
28JAN00	6:00	-0.74	14.4	13.7	10637	11609
28JAN00	6:15	-0.67	14.3	13.7	10948	11833
28JAN00	6:30	-0.58	14.0	13.6	11451	12514
28JAN00	6:45	-0.50	14.0	13.4	12384	13663
28JAN00	7:00	-0.42	14.0	13.4	12759	13840
28JAN00	7:15	-0.34	13.8	13.4	12761	13797
28JAN00	7:30	-0.27	14.0	13.4	13099	14324
28JAN00	7:45	-0.21	14.0	13.6	13525	14680
28JAN00	8:00	-0.14	14.0	13.4	13505	15278
28JAN00	8:15	-0.08	14.0	13.5	13908	16509
28JAN00	8:30	-0.05	14.0	13.7	15291	18727
28JAN00	8:45	-0.01	14.3	13.7	15229	17831
28JAN00	9:00	0.02	14.0	13.7	15027	17144
28JAN00	9:15	0.04	14.0	13.4	14181	15720
28JAN00	9:30	0.05	13.7	13.2	14170	15441
28JAN00	9:45	0.05	13.9	13.4	14076	15279
28JAN00	10:00	0.05	14.0	13.4	14442	15597
28JAN00	10:15	0.04	14.2	13.7	13572	14622
28JAN00	10:30	0.03	14.3	13.7	13390	14477
28JAN00	10:45	0.02	14.5	13.7	13106	14186
28JAN00	11:00	0.00	14.7	13.9	13092	14184
28JAN00	11:15	-0.02	14.8	14.2	13012	14139
28JAN00	11:30	-0.06	14.8	14.2	13014	14092
28JAN00	11:45	-0.09	15.0	14.5	12936	14076
28JAN00	12:00	-0.15	15.1	14.5	12861	13977
28JAN00	12:15	-0.21	15.1	14.5	12213	13247
28JAN00	12:30	-0.27	15.3	14.8	12429	13415
28JAN00	12:45	-0.32	15.7	15.0	12925	13980
28JAN00	13:00	-0.37	15.6	14.8	12603	13708
28JAN00	13:15	-0.43	15.3	14.8	12632	13659
28JAN00	13:30	-0.47	15.6	14.8	12611	13710
28JAN00	13:45	-0.49	15.6	14.8	12457	13518
28JAN00	14:00	-0.50	15.9	15.1	12200	13209

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28JAN00	14:15	-0.50	15.9	15.3	11883	12766
28JAN00	14:30	-0.48	15.9	15.3	11748	12584
28JAN00	14:45	-0.47	16.1	15.6	11518	12331
28JAN00	15:00	-0.44	16.1	15.6	11437	12452
28JAN00	15:15	-0.38	16.2	15.6	11617	12472
28JAN00	15:30	-0.32	16.2	15.6	11759	12801
28JAN00	15:45	-0.25	16.2	15.6	12024	13063
28JAN00	16:00	-0.17	16.2	15.6	12506	13686
28JAN00	16:15	-0.11	16.2	15.6	12537	13713
28JAN00	16:30	-0.04	16.2	15.6	13025	14299
28JAN00	16:45	0.04	16.2	15.6	13130	14380
28JAN00	17:00	0.12	15.9	15.3	13852	15481
28JAN00	17:15	0.19	15.9	15.3	13629	15582
28JAN00	17:30	0.26	15.9	15.3	14102	16544
28JAN00	17:45	0.34	15.9	15.0	14830	18962
28JAN00	18:00	0.41	15.9	14.8	15993	22006
28JAN00	18:15	0.48	15.9	14.9	15966	20124
28JAN00	18:30	0.56	15.9	14.8	16597	21836
28JAN00	18:45	0.64	15.8	14.5	16931	23779
28JAN00	19:00	0.70	15.8	14.8	17191	21532
28JAN00	19:15	0.75	15.6	14.8	18240	22580
28JAN00	19:30	0.79	15.6	14.8	18400	23969
28JAN00	19:45	0.83	15.6	14.8	17866	21350
28JAN00	20:00	0.86	15.6	14.8	18332	23377
28JAN00	20:15	0.88	15.6	14.8	18249	21694
28JAN00	20:30	0.89	15.6	14.8	18927	21942
28JAN00	20:45	0.89	15.6	14.8	19376	22409
28JAN00	21:00	0.89	15.6	14.8	19343	22564
28JAN00	21:15	0.88	15.6	14.8	18706	22654
28JAN00	21:30	0.87	15.6	14.8	17867	22501
28JAN00	21:45	0.84	15.6	14.8	19044	22735
28JAN00	22:00	0.80	15.6	14.8	19339	23108
28JAN00	22:15	0.75	15.6	14.8	19134	21872
28JAN00	22:30	0.68	15.6	14.8	18052	20770
28JAN00	22:45	0.60	15.9	15.0	16897	18982
28JAN00	23:00	0.52	15.9	15.0	16378	18593
28JAN00	23:15	0.45	15.9	15.0	16085	18288
28JAN00	23:30	0.37	15.9	15.0	16809	19094
28JAN00	23:45	0.30	15.9	15.0	16347	18551
29JAN00	24:00	0.21	15.9	15.0	15785	17450
29JAN00	0:15	0.14	15.9	15.0	15306	16962
29JAN00	0:30	0.07	15.9	15.0	15635	17383
29JAN00	0:45	0.01	15.9	15.0	15840	17755
29JAN00	1:00	-0.06	15.9	15.0	15240	17365
29JAN00	1:15	-0.12	15.9	15.0	15043	17110
29JAN00	1:30	-0.18	15.9	15.0	15074	17047
29JAN00	1:45	-0.23	15.9	15.0	15053	17330
29JAN00	2:00	-0.28	15.9	15.0	14543	16297
29JAN00	2:15	-0.33	15.9	15.0	14323	16554
29JAN00	2:30	-0.37	15.9	15.2	14118	15921
29JAN00	2:45	-0.41	15.9	15.2	13933	15768
29JAN00	3:00	-0.46	15.9	15.2	14111	15589
29JAN00	3:15	-0.51	15.9	15.1	14234	15678

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29JAN00	3:30	-0.56	15.9	15.3	13613	14880
29JAN00	3:45	-0.61	15.9	15.0	13316	14456
29JAN00	4:00	-0.66	15.8	15.0	13290	14671
29JAN00	4:15	-0.72	15.8	15.0	13326	14729
29JAN00	4:30	-0.75	15.8	15.0	13338	14706
29JAN00	4:45	-0.77	15.4	14.8	12099	13349
29JAN00	5:00	-0.77	15.4	14.8	12041	13253
29JAN00	5:15	-0.76	15.3	14.8	11306	12444
29JAN00	5:30	-0.77	15.3	14.8	10757	11838
29JAN00	5:45	-0.79	15.3	14.7	10479	11413
29JAN00	6:00	-0.82	15.3	14.8	10822	11815
29JAN00	6:15	-0.85	15.3	14.5	11430	12667
29JAN00	6:30	-0.88	15.3	14.8	11253	12505
29JAN00	6:45	-0.89	15.3	14.7	10608	11475
29JAN00	7:00	-0.84	15.3	14.6	10103	10617
29JAN00	7:15	-0.73	15.3	14.7	9782	10617
29JAN00	7:30	-0.62	15.3	14.7	9923	10739
29JAN00	7:45	-0.52	15.0	14.5	10997	11884
29JAN00	8:00	-0.42	15.2	14.5	10694	11535
29JAN00	8:15	-0.33	15.3	14.5	11360	12332
29JAN00	8:30	-0.25	15.3	14.5	11399	12464
29JAN00	8:45	-0.17	15.3	14.7	11629	12835
29JAN00	9:00	-0.11	15.3	14.8	12688	14724
29JAN00	9:15	-0.07	15.3	14.8	13471	15131
29JAN00	9:30	-0.03	15.3	14.8	14407	16574
29JAN00	9:45	0.00	15.4	14.8	14975	17362
29JAN00	10:00	0.04	15.6	14.8	13790	15351
29JAN00	10:15	0.08	15.6	14.8	14549	16215
29JAN00	10:30	0.13	15.8	14.8	15459	17127
29JAN00	10:45	0.18	15.9	15.0	15881	17423
29JAN00	11:00	0.23	15.9	15.2	16081	17532
29JAN00	11:15	0.27	15.9	15.3	16431	17649
29JAN00	11:30	0.32	16.1	15.5	16522	18165
29JAN00	11:45	0.36	16.4	15.6	16500	18112
29JAN00	12:00	0.40	16.4	15.6	16563	18345
29JAN00	12:15	0.43	16.5	15.6	16577	18878
29JAN00	12:30	0.46	16.7	15.6	16584	19369
29JAN00	12:45	0.49	16.7	15.6	17145	19416
29JAN00	13:00	0.51	16.7	15.6	17654	19856
29JAN00	13:15	0.53	16.7	15.9	17974	19906
29JAN00	13:30	0.54	16.7	15.6	18424	20520
29JAN00	13:45	0.55	16.7	15.7	18499	20676
29JAN00	14:00	0.55	16.7	15.9	18883	21058
29JAN00	14:15	0.54	16.7	15.9	18862	20971
29JAN00	14:30	0.52	16.7	15.6	18392	20882
29JAN00	14:45	0.51	17.0	15.9	17961	20409
29JAN00	15:00	0.51	17.1	16.1	17224	19567
29JAN00	15:15	0.52	17.1	15.6	18101	21528
29JAN00	15:30	0.53	16.8	15.4	18570	22223
29JAN00	15:45	0.54	17.0	15.1	18328	22598
29JAN00	16:00	0.56	16.7	15.3	18993	22093
29JAN00	16:15	0.58	16.7	15.3	18873	22067
29JAN00	16:30	0.62	16.7	15.4	18816	21409

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29JAN00	16:45	0.66	17.1	15.6	18560	21628
29JAN00	17:00	0.72	17.6	15.9	18409	21151
29JAN00	17:15	0.78	17.0	15.6	18854	21891
29JAN00	17:30	0.84	17.0	15.7	19273	22200
29JAN00	17:45	0.90	17.0	15.6	19532	22729
29JAN00	18:00	0.95	16.7	15.8	20114	22285
29JAN00	18:15	1.00	16.7	15.6	20401	22883
29JAN00	18:30	1.04	16.7	15.6	20371	23215
29JAN00	18:45	1.08	17.0	15.9	20492	23398
29JAN00	19:00	1.12	17.0	15.6	20091	25338
29JAN00	19:15	1.16	16.7	15.6	20857	25369
29JAN00	19:30	1.19	17.0	15.9	20880	25280
29JAN00	19:45	1.22	17.0	15.9	21000	25350
29JAN00	20:00	1.25	17.1	16.5	19974	22695
29JAN00	20:15	1.27	17.6	16.5	20593	24127
29JAN00	20:30	1.27	17.6	16.5	20745	24262
29JAN00	20:45	1.27	17.6	16.2	20792	25206
29JAN00	21:00	1.26	17.2	16.5	20649	24699
29JAN00	21:15	1.26	17.3	16.2	21024	25507
29JAN00	21:30	1.28	17.2	16.4	20706	25200
29JAN00	21:45	1.28	17.0	16.4	20821	24838
29JAN00	22:00	1.28	17.0	16.5	21202	25453
29JAN00	22:15	1.25	17.0	16.2	22550	26711
29JAN00	22:30	1.21	16.7	15.9	22615	27350
29JAN00	22:45	1.16	17.0	15.9	21378	26501
29JAN00	23:00	1.09	17.3	16.2	19785	23830
29JAN00	23:15	1.02	17.3	16.5	18839	22086
29JAN00	23:30	0.95	17.3	16.5	18176	21097
29JAN00	23:45	0.88	17.3	16.5	17979	21004
30JAN00	24:00	0.81	17.3	16.5	17213	20030
30JAN00	0:15	0.72	17.3	16.5	17475	20184
30JAN00	0:30	0.64	17.6	16.8	17158	20061
30JAN00	0:45	0.55	17.6	16.8	17426	19931
30JAN00	1:00	0.47	17.0	16.4	17483	19923
30JAN00	1:15	0.40	17.3	16.5	17512	19774
30JAN00	1:30	0.32	17.0	16.2	17516	19842
30JAN00	1:45	0.27	17.0	16.4	17165	19250
30JAN00	2:00	0.21	17.0	16.2	16527	18605
30JAN00	2:15	0.15	17.1	16.5	15858	18086
30JAN00	2:30	0.09	17.0	16.5	15741	18022
30JAN00	2:45	0.03	17.3	16.5	15464	17616
30JAN00	3:00	-0.04	17.5	16.8	15167	17588
30JAN00	3:15	-0.10	17.6	17.1	14975	17108
30JAN00	3:30	-0.16	17.6	17.1	15497	18021
30JAN00	3:45	-0.22	17.6	16.8	15107	17163
30JAN00	4:00	-0.29	17.6	17.1	14909	16437
30JAN00	4:15	-0.34	17.7	17.1	14831	16869
30JAN00	4:30	-0.40	17.6	17.1	14845	17356
30JAN00	4:45	-0.46	17.6	17.1	14444	16554
30JAN00	5:00	-0.51	17.6	17.1	14754	16289
30JAN00	5:15	-0.56	17.9	17.2	14824	16360
30JAN00	5:30	-0.60	17.6	17.1	14307	15472
30JAN00	5:45	-0.65	17.6	17.1	14648	16072

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30JAN00	6:00	-0.69	16.9	16.4	13333	14455
30JAN00	6:15	-0.73	16.4	15.9	12370	13323
30JAN00	6:30	-0.76	16.4	15.7	11724	12646
30JAN00	6:45	-0.78	16.1	15.6	11375	12201
30JAN00	7:00	-0.80	16.1	15.6	10810	11504
30JAN00	7:15	-0.80	16.1	15.6	10388	11066
30JAN00	7:30	-0.78	16.1	15.6	10050	10928
30JAN00	7:45	-0.74	16.1	15.6	10092	11315
30JAN00	8:00	-0.69	16.1	15.6	10100	11148
30JAN00	8:15	-0.62	16.1	15.6	10119	10918
30JAN00	8:30	-0.54	16.1	15.6	10462	11201
30JAN00	8:45	-0.47	16.1	15.6	11171	12036
30JAN00	9:00	-0.40	16.2	15.6	10935	11710
30JAN00	9:15	-0.34	16.4	15.7	9868	10608
30JAN00	9:30	-0.27	16.7	15.9	9836	10574
30JAN00	9:45	-0.20	16.7	15.9	11359	12598
30JAN00	10:00	-0.14	16.7	15.9	11671	13518
30JAN00	10:15	-0.09	16.7	16.2	12002	13527
30JAN00	10:30	-0.02	17.0	15.9	12660	17742
30JAN00	10:45	0.03	17.1	16.0	12575	16765
30JAN00	11:00	0.10	17.0	16.2	12852	16319
30JAN00	11:15	0.16	17.3	16.3	13361	17247
30JAN00	11:30	0.22	17.0	16.2	15408	18530
30JAN00	11:45	0.27	17.1	16.2	15532	19136
30JAN00	12:00	0.32	17.6	16.5	15652	18887
30JAN00	12:15	0.37	17.3	16.5	17051	20153
30JAN00	12:30	0.42	17.3	16.5	17247	20283
30JAN00	12:45	0.46	17.6	16.7	17527	19266
30JAN00	13:00	0.48	17.6	16.7	17861	20124
30JAN00	13:15	0.52	17.4	16.5	19426	21364
30JAN00	13:30	0.56	17.3	16.2	19814	22794
30JAN00	13:45	0.61	17.5	16.5	19865	22297
30JAN00	14:00	0.64	17.2	16.3	20167	22395
30JAN00	14:15	0.66	17.3	16.5	20623	22778
30JAN00	14:30	0.65	17.6	16.5	20487	22729
30JAN00	14:45	0.67	17.9	16.7	20005	22826
30JAN00	15:00	0.69	17.6	16.5	20739	23079
30JAN00	15:15	0.70	17.9	16.8	20789	23075
30JAN00	15:30	0.71	18.2	17.1	20817	22534
30JAN00	15:45	0.71	18.2	17.1	20671	22597
30JAN00	16:00	0.70	18.2	17.1	20659	22279
30JAN00	16:15	0.69	18.2	17.1	20693	22448
30JAN00	16:30	0.67	18.2	17.4	20429	22243
30JAN00	16:45	0.67	18.2	17.1	20495	22468
30JAN00	17:00	0.67	18.2	17.1	20161	22290
30JAN00	17:15	0.68	18.2	16.8	19922	22458
30JAN00	17:30	0.71	18.2	16.8	19652	22506
30JAN00	17:45	0.75	17.9	16.8	20105	22513
30JAN00	18:00	0.79	17.9	17.1	20463	22555
30JAN00	18:15	0.83	17.9	17.1	20763	22826
30JAN00	18:30	0.88	17.9	17.1	20823	23075
30JAN00	18:45	0.93	17.9	17.1	21397	23222
30JAN00	19:00	0.97	17.6	16.7	21714	24059

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30JAN00	19:15	1.02	17.6	16.5	21819	24428
30JAN00	19:30	1.07	17.5	16.5	22159	24826
30JAN00	19:45	1.11	17.3	16.2	22451	25550
30JAN00	20:00	1.14	17.6	17.0	23367	26277
30JAN00	20:15	1.17	17.6	17.1	22789	26412
30JAN00	20:30	1.21	17.6	17.1	22147	26667
30JAN00	20:45	1.24	17.6	17.1	22902	26504
30JAN00	21:00	1.27	17.7	17.1	23248	26782
30JAN00	21:15	1.31	17.6	17.1	22667	27118
30JAN00	21:30	1.34	17.6	17.1	22750	27279
30JAN00	21:45	1.36	17.6	17.1	23570	27545
30JAN00	22:00	1.37	17.6	17.1	23444	27776
30JAN00	22:15	1.37	17.9	17.1	23065	26925
30JAN00	22:30	1.37	18.2	17.1	22977	26776
30JAN00	22:45	1.36	18.2	17.4	23540	26576
30JAN00	23:00	1.35	18.2	17.4	23831	26518
30JAN00	23:15	1.33	18.2	17.4	22577	26371
30JAN00	23:30	1.30	18.2	17.3	21089	25153
30JAN00	23:45	1.27	18.2	17.1	20830	24611
31JAN00	24:00	1.24	18.1	17.1	20870	24328
31JAN00	0:15	1.21	18.1	17.1	21252	23861
31JAN00	0:30	1.15	18.2	17.1	20754	24145
31JAN00	0:45	1.09	18.2	17.1	20007	23557
31JAN00	1:00	1.02	18.2	17.1	20557	23073
31JAN00	1:15	0.95	18.5	17.4	18788	22330
31JAN00	1:30	0.87	18.2	17.4	18661	21103
31JAN00	1:45	0.78	18.2	17.4	19128	21831
31JAN00	2:00	0.69	18.5	17.4	19097	21962
31JAN00	2:15	0.60	18.2	17.4	18977	21549
31JAN00	2:30	0.52	18.2	17.4	18743	20899
31JAN00	2:45	0.44	18.2	17.4	18011	20263
31JAN00	3:00	0.37	18.2	17.4	17592	20168
31JAN00	3:15	0.30	18.2	17.4	17063	19415
31JAN00	3:30	0.23	18.5	17.4	16422	19135
31JAN00	3:45	0.17	18.5	17.4	16344	19270
31JAN00	4:00	0.10	18.5	17.4	16477	18902
31JAN00	4:15	0.03	18.5	17.7	15854	18062
31JAN00	4:30	-0.03	18.8	18.3	15617	17394
31JAN00	4:45	-0.10	19.1	18.4	15418	17499
31JAN00	5:00	-0.16	19.2	18.4	15484	17836
31JAN00	5:15	-0.22	18.8	18.4	15334	17165
31JAN00	5:30	-0.28	18.8	18.1	15090	16748
31JAN00	5:45	-0.33	18.8	18.3	15360	16895
31JAN00	6:00	-0.39	19.1	18.4	15039	16456
31JAN00	6:15	-0.44	19.1	18.4	14898	16312
31JAN00	6:30	-0.48	18.8	18.3	14560	15860
31JAN00	6:45	-0.53	18.8	18.2	14632	16042
31JAN00	7:00	-0.57	18.8	18.1	14483	15862
31JAN00	7:15	-0.62	18.5	17.9	14221	15225
31JAN00	7:30	-0.66	18.5	17.7	13572	14692
31JAN00	7:45	-0.68	18.2	17.2	12681	13738
31JAN00	8:00	-0.69	18.2	17.3	12556	13600
31JAN00	8:15	-0.68	17.9	17.1	12063	13063

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31JAN00	8:30	-0.65	17.9	17.1	11531	12195
31JAN00	8:45	-0.60	17.9	17.1	11860	12701
31JAN00	9:00	-0.54	17.9	17.1	12009	12945
31JAN00	9:15	-0.47	18.2	17.4	13361	14321
31JAN00	9:30	-0.41	18.1	17.1	13171	14163
31JAN00	9:45	-0.35	17.9	17.1	13029	13791
31JAN00	10:00	-0.29	17.9	17.1	12547	13359
31JAN00	10:15	-0.23	17.9	17.1	12870	13964
31JAN00	10:30	-0.15	17.9	17.1	12942	13917
31JAN00	10:45	-0.09	17.9	17.1	13283	14246
31JAN00	11:00	-0.03	17.9	17.1	13498	14672
31JAN00	11:15	0.02	17.9	17.1	13525	14583
31JAN00	11:30	0.06	17.9	17.1	13144	14336
31JAN00	11:45	0.11	17.9	17.1	13097	14821
31JAN00	12:00	0.14	17.9	17.1	13772	15643
31JAN00	12:15	0.16	17.9	17.1	13944	15045
31JAN00	12:30	0.18	17.9	17.1	13865	15024
31JAN00	12:45	0.20	17.9	17.1	13565	14724
31JAN00	13:00	0.20	17.9	17.1	13379	14732
31JAN00	13:15	0.21	17.9	17.1	13045	14265
31JAN00	13:30	0.22	17.9	17.1	12786	13934
31JAN00	13:45	0.22	17.9	17.1	12853	14034
31JAN00	14:00	0.23	17.9	17.1	12785	13947
31JAN00	14:15	0.23	17.9	17.1	12944	14141
31JAN00	14:30	0.25	17.9	17.1	13204	14874
31JAN00	14:45	0.24	17.9	17.1	13486	14776
31JAN00	15:00	0.21	17.9	17.1	13252	14538
31JAN00	15:15	0.16	17.9	17.1	12922	14057
31JAN00	15:30	0.10	17.9	17.1	13085	14200
31JAN00	15:45	0.04	17.9	17.1	12951	14026
31JAN00	16:00	-0.02	17.8	17.1	12920	13992
31JAN00	16:15	-0.08	17.9	17.1	12808	13912
31JAN00	16:30	-0.12	17.9	17.1	12831	13903
31JAN00	16:45	-0.13	17.8	17.1	12810	13874
31JAN00	17:00	-0.14	17.6	17.1	13046	14078
31JAN00	17:15	-0.11	17.6	17.1	13145	14335
31JAN00	17:30	-0.05	17.6	17.1	12795	14180
31JAN00	17:45	0.02	17.6	17.0	12781	13716
31JAN00	18:00	0.11	17.6	16.8	13191	14782
31JAN00	18:15	0.19	17.6	16.8	13909	15153
31JAN00	18:30	0.28	17.6	17.0	14645	15930
31JAN00	18:45	0.34	17.6	16.8	14320	15446
31JAN00	19:00	0.40	17.6	16.9	14860	16096
31JAN00	19:15	0.44	17.6	17.0	14934	16293
31JAN00	19:30	0.49	17.6	16.9	15038	16704
31JAN00	19:45	0.53	17.6	17.0	15092	16860
31JAN00	20:00	0.57	17.6	17.1	15098	18977
31JAN00	20:15	0.61	17.6	17.1	15563	18919
31JAN00	20:30	0.65	17.6	16.9	16147	18320
31JAN00	20:45	0.70	17.6	16.8	16302	18718
31JAN00	21:00	0.75	17.6	17.0	15913	18818
31JAN00	21:15	0.79	17.4	17.0	16163	18787
31JAN00	21:30	0.83	17.3	17.1	16643	19896

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31JAN00	21:45	0.87	17.3	16.8	16525	20160
31JAN00	22:00	0.89	17.3	16.8	16548	20383
31JAN00	22:15	0.90	17.3	16.8	17729	20005
31JAN00	22:30	0.91	17.3	16.8	17039	19719
31JAN00	22:45	0.91	17.2	16.8	15993	19343
31JAN00	23:00	0.90	17.0	16.5	15498	17364
31JAN00	23:15	0.91	17.0	16.5	15438	16786
31JAN00	23:30	0.91	17.0	16.5	15452	16838
31JAN00	23:45	0.91	17.2	16.8	16191	20199
01FEB00	24:00	0.91	17.3	16.8	17270	21126
01FEB00	0:15	0.90	17.3	16.8	17243	20989
01FEB00	0:30	0.88	17.0	16.8	17611	22286
01FEB00	0:45	0.83	17.0	16.8	18169	22237
01FEB00	1:00	0.77	17.3	16.8	17426	19789
01FEB00	1:15	0.72	17.0	16.6	17000	20645
01FEB00	1:30	0.67	17.0	16.5	16103	19942
01FEB00	1:45	0.60	16.7	15.9	15227	16707
01FEB00	2:00	0.52	16.7	16.0	15334	16549
01FEB00	2:15	0.45	16.7	16.0	15282	16545
01FEB00	2:30	0.38	16.7	16.2	15341	16773
01FEB00	2:45	0.32	16.7	15.9	15110	16426
01FEB00	3:00	0.27	16.7	15.9	14723	16017
01FEB00	3:15	0.20	16.7	15.9	14843	16156
01FEB00	3:30	0.12	16.7	15.8	14685	15163
01FEB00	3:45	0.06	16.7	15.6	14651	15985
01FEB00	4:00	-0.02	16.6	15.6	14748	16037
01FEB00	4:15	-0.09	16.4	15.6	14681	15894
01FEB00	4:30	-0.16	16.4	15.6	14577	15793
01FEB00	4:45	-0.23	16.4	15.6	14615	15724
01FEB00	5:00	-0.31	16.4	15.6	14495	15729
01FEB00	5:15	-0.38	16.2	15.6	14308	15418
01FEB00	5:30	-0.45	16.1	15.6	14152	15282
01FEB00	5:45	-0.51	16.1	15.3	14011	14865
01FEB00	6:00	-0.57	16.1	15.3	13936	15073
01FEB00	6:15	-0.64	15.9	15.2	13781	14849
01FEB00	6:30	-0.71	15.9	15.0	13711	14873
01FEB00	6:45	-0.77	15.9	15.0	13658	14689
01FEB00	7:00	-0.81	15.9	15.0	13665	14811
01FEB00	7:15	-0.86	15.9	15.0	13792	14954
01FEB00	7:30	-0.90	15.9	15.0	13864	14694
01FEB00	7:45	-0.95	15.9	15.0	14028	14704
01FEB00	8:00	-0.99	15.9	14.8	14138	15173
01FEB00	8:15	-1.04	15.8	14.8	14254	15329
01FEB00	8:30	-1.07	15.8	14.8	14354	15399
01FEB00	8:45	-1.10	15.8	14.8	14408	15435
01FEB00	9:00	-1.13	15.9	15.0	13135	14054
01FEB00	9:15	-1.14	15.9	15.3	12429	13160
01FEB00	9:30	-1.12	16.1	15.6	11886	12537
01FEB00	9:45	-1.06	16.5	15.6	11446	12137
01FEB00	10:00	-0.99	16.7	15.9	11343	12029
01FEB00	10:15	-0.89	16.7	15.9	11583	12205
01FEB00	10:30	-0.77	16.7	15.9	12003	12872
01FEB00	10:45	-0.69	16.6	15.6	12906	13923

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01FEB00	11:00	-0.60	16.7	16.0	12903	13893
01FEB00	11:15	-0.53	17.0	16.2	12662	12941
01FEB00	11:30	-0.46	17.0	16.2	13070	13716
01FEB00	11:45	-0.40	17.0	16.5	13785	14457
01FEB00	12:00	-0.32	17.3	16.5	13279	14000
01FEB00	12:15	-0.24	17.6	16.8	13763	15085
01FEB00	12:30	-0.17	17.6	16.8	15107	17300
01FEB00	12:45	-0.11	17.6	16.8	15145	16989
01FEB00	13:00	-0.02	17.6	16.8	15544	17862
01FEB00	13:15	0.06	17.8	16.8	17160	19352
01FEB00	13:30	0.14	17.7	16.8	19561	20595
01FEB00	13:45	0.20	17.9	16.8	18051	21459
01FEB00	14:00	0.26	18.2	16.8	16635	21925
01FEB00	14:15	0.30	18.2	17.1	17492	21764
01FEB00	14:30	0.33	18.2	16.8	17471	22510
01FEB00	14:45	0.36	18.2	17.0	17786	22593
01FEB00	15:00	0.39	18.2	17.1	18279	21397
01FEB00	15:15	0.43	18.2	17.1	18422	20829
01FEB00	15:30	0.47	18.2	17.4	18394	20478
01FEB00	15:45	0.49	18.2	17.2	18776	20562
01FEB00	16:00	0.51	18.2	17.1	18888	20444
01FEB00	16:15	0.52	18.2	17.3	17889	19221
01FEB00	16:30	0.52	18.2	17.4	16536	17608
01FEB00	16:45	0.51	18.2	17.4	17273	19195
01FEB00	17:00	0.50	18.2	17.4	17234	18505
01FEB00	17:15	0.49	18.2	17.4	16623	17662
01FEB00	17:30	0.47	18.2	17.2	16962	19145
01FEB00	17:45	0.47	18.2	17.1	17544	20303
01FEB00	18:00	0.46	18.2	17.1	17588	20862
01FEB00	18:15	0.44	18.2	17.1	18084	21774
01FEB00	18:30	0.40	18.2	17.1	17103	19765
01FEB00	18:45	0.38	18.2	17.1	16889	19769
01FEB00	19:00	0.37	18.2	17.1	16570	18906
01FEB00	19:15	0.39	18.2	17.1	16574	19063
01FEB00	19:30	0.42	17.9	17.1	16439	18103
01FEB00	19:45	0.46	17.9	17.1	15434	19015
01FEB00	20:00	0.51	17.9	17.1	15582	17978
01FEB00	20:15	0.56	17.9	17.1	15327	20348
01FEB00	20:30	0.63	17.6	17.1	15471	20284
01FEB00	20:45	0.69	17.8	17.1	15587	18419
01FEB00	21:00	0.75	17.6	17.1	15374	17016
01FEB00	21:15	0.81	17.6	16.8	15322	16850
01FEB00	21:30	0.87	17.6	16.8	15405	17690
01FEB00	21:45	0.93	17.6	16.8	15426	17433
01FEB00	22:00	0.98	17.6	16.8	15632	17755
01FEB00	22:15	1.02	17.6	16.8	16181	18189
01FEB00	22:30	1.05	17.5	16.7	16329	19688
01FEB00	22:45	1.08	17.5	16.8	17924	21696
01FEB00	23:00	1.11	17.3	16.8	17257	21920
01FEB00	23:15	1.13	17.3	17.0	17541	21846
01FEB00	23:30	1.15	17.6	17.1	18558	22880
01FEB00	23:45	1.16	17.3	17.1	17832	22578
02FEB00	24:00	1.15	17.3	16.8	17609	22350

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02FEB00	0:15	1.13	17.3	16.8	17713	22163
02FEB00	0:30	1.08	17.3	16.8	19131	22628
02FEB00	0:45	1.02	17.6	17.1	20179	26677
02FEB00	1:00	0.95	17.6	17.1	21822	28050
02FEB00	1:15	0.89	17.3	17.0	18316	24755
02FEB00	1:30	0.82	17.3	16.5	18495	20963
02FEB00	1:45	0.75	17.3	16.5	18297	20190
02FEB00	2:00	0.67	17.2	16.5	17792	19366
02FEB00	2:15	0.59	17.0	16.5	17512	19285
02FEB00	2:30	0.51	17.2	16.5	17437	19549
02FEB00	2:45	0.43	17.3	16.5	17083	18700
02FEB00	3:00	0.35	17.2	16.5	16958	18731
02FEB00	3:15	0.27	17.1	16.5	17521	19301
02FEB00	3:30	0.18	17.0	16.5	16821	18757
02FEB00	3:45	0.10	17.0	16.5	16524	17862
02FEB00	4:00	0.01	17.0	16.4	15836	17013
02FEB00	4:15	-0.08	17.0	16.5	16330	17383
02FEB00	4:30	-0.15	17.0	16.5	16728	17847
02FEB00	4:45	-0.22	17.1	16.5	16952	18140
02FEB00	5:00	-0.30	17.1	16.5	16611	17729
02FEB00	5:15	-0.37	17.0	16.3	16118	17332
02FEB00	5:30	-0.43	17.0	16.2	15868	17024
02FEB00	5:45	-0.50	17.0	16.2	15691	16777
02FEB00	6:00	-0.56	16.9	15.9	15500	16673
02FEB00	6:15	-0.64	16.8	15.9	15590	16709
02FEB00	6:30	-0.71	16.7	15.9	15369	16528
02FEB00	6:45	-0.76	16.7	15.9	15373	16479
02FEB00	7:00	-0.84	16.7	15.9	15527	16622
02FEB00	7:15	-0.89	16.7	15.9	15371	16436
02FEB00	7:30	-0.95	16.7	15.6	15352	16587
02FEB00	7:45	-1.01	16.6	15.6	15329	16438
02FEB00	8:00	-1.06	16.4	15.6	15419	16432
02FEB00	8:15	-1.12	16.1	15.5	15486	16509
02FEB00	8:30	-1.19	16.1	15.3	15712	16784
02FEB00	8:45	-1.24	16.1	15.3	15596	16689
02FEB00	9:00	-1.30	16.0	15.0	15599	16670
02FEB00	9:15	-1.36	15.9	15.0	15483	16592
02FEB00	9:30	-1.41	15.9	15.0	15429	16429
02FEB00	9:45	-1.47	15.9	14.8	15260	16348
02FEB00	10:00	-1.52	15.9	14.8	15124	16062
02FEB00	10:15	-1.56	15.9	14.8	15110	15956
02FEB00	10:30	-1.56	15.9	15.0	13910	14344
02FEB00	10:45	-1.55	16.1	15.6	.	.
02FEB00	11:00	-1.49	16.4	15.6	.	.
02FEB00	11:15	-1.39	16.7	16.0	.	.
02FEB00	11:30	-1.28	16.7	15.9	.	.
02FEB00	11:45	-1.20	16.7	15.9	.	.
02FEB00	12:00	-1.12	16.7	15.9	.	.
02FEB00	12:15	-1.06	16.7	15.9	.	.
02FEB00	12:30	-0.99	16.7	16.0	.	.
02FEB00	12:45	-0.93	16.7	16.0	.	.
02FEB00	13:00	-0.85	16.7	16.1	.	.
02FEB00	13:15	-0.75	16.7	16.2	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02FEB00	13:30	-0.70	16.7	16.2	.	.
02FEB00	13:45	-0.64	16.7	16.2	.	.
02FEB00	14:00	-0.58	16.8	16.2	.	.
02FEB00	14:15	-0.53	17.0	16.2	.	.
02FEB00	14:30	-0.48	17.0	16.2	.	.
02FEB00	14:45	-0.44	17.0	16.2	.	.
02FEB00	15:00	-0.41	16.7	16.2	.	.
02FEB00	15:15	-0.37	16.7	16.0	.	.
02FEB00	15:30	-0.33	16.7	15.9	.	.
02FEB00	15:45	-0.28	16.7	15.9	.	.
02FEB00	16:00	-0.25	16.7	15.9	.	.
02FEB00	16:15	-0.23	16.7	15.9	.	.
02FEB00	16:30	-0.21	16.7	15.9	.	.
02FEB00	16:45	-0.20	16.7	15.9	.	.
02FEB00	17:00	-0.18	16.7	15.9	.	.
02FEB00	17:15	-0.20	16.7	15.9	.	.
02FEB00	17:30	-0.22	16.7	15.9	.	.
02FEB00	17:45	-0.26	16.7	15.9	.	.
02FEB00	18:00	-0.28	16.7	15.9	.	.
02FEB00	18:15	-0.32	16.7	15.9	.	.
02FEB00	18:30	-0.33	16.7	15.9	.	.
02FEB00	18:45	-0.35	16.7	15.9	.	.
02FEB00	19:00	-0.34	16.7	15.9	.	.
02FEB00	19:15	-0.34	16.7	15.9	.	.
02FEB00	19:30	-0.35	16.7	15.9	.	.
02FEB00	19:45	-0.35	16.4	15.8	.	.
02FEB00	20:00	-0.34	16.4	15.6	.	.
02FEB00	20:15	-0.32	16.4	15.6	.	.
02FEB00	20:30	-0.27	16.4	15.6	.	.
02FEB00	20:45	-0.21	16.4	15.6	.	.
02FEB00	21:00	-0.12	16.5	15.6	.	.
02FEB00	21:15	-0.05	16.4	15.6	.	.
02FEB00	21:30	0.03	16.4	15.6	.	.
02FEB00	21:45	0.11	16.4	15.6	.	.
02FEB00	22:00	0.18	16.4	15.6	.	.
02FEB00	22:15	0.24	16.4	15.6	.	.
02FEB00	22:30	0.30	16.4	15.6	.	.
02FEB00	22:45	0.36	16.2	15.6	.	.
02FEB00	23:00	0.44	16.3	15.6	.	.
02FEB00	23:15	0.51	16.1	15.6	.	.
02FEB00	23:30	0.58	16.1	15.6	.	.
02FEB00	23:45	0.65	16.1	15.6	.	.
03FEB00	24:00	0.72	16.1	15.6	.	.
03FEB00	0:15	0.78	16.1	15.6	.	.
03FEB00	0:30	0.83	16.1	15.6	.	.
03FEB00	0:45	0.86	16.1	15.6	.	.
03FEB00	1:00	0.89	16.1	15.6	.	.
03FEB00	1:15	0.91	16.1	15.6	.	.
03FEB00	1:30	0.92	16.1	15.6	.	.
03FEB00	1:45	0.92	15.9	15.6	.	.
03FEB00	2:00	0.93	15.9	15.3	.	.
03FEB00	2:15	0.91	15.9	15.3	.	.
03FEB00	2:30	0.86	15.9	15.2	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03FEB00	2:45	0.78	15.9	15.3	.	.
03FEB00	3:00	0.68	15.9	15.2	.	.
03FEB00	3:15	0.59	15.9	15.3	.	.
03FEB00	3:30	0.52	15.9	15.3	.	.
03FEB00	3:45	0.45	15.9	15.3	.	.
03FEB00	4:00	0.37	15.9	15.3	.	.
03FEB00	4:15	0.28	15.9	15.1	.	.
03FEB00	4:30	0.19	15.9	15.0	.	.
03FEB00	4:45	0.10	15.9	15.0	.	.
03FEB00	5:00	0.01	15.9	15.0	.	.
03FEB00	5:15	-0.08	15.9	15.0	.	.
03FEB00	5:30	-0.15	15.8	15.0	.	.
03FEB00	5:45	-0.22	15.9	15.0	.	.
03FEB00	6:00	-0.29	15.9	15.0	.	.
03FEB00	6:15	-0.35	15.6	14.9	.	.
03FEB00	6:30	-0.41	15.9	15.0	.	.
03FEB00	6:45	-0.48	15.6	14.8	.	.
03FEB00	7:00	-0.54	15.6	14.8	.	.
03FEB00	7:15	-0.61	15.5	14.8	.	.
03FEB00	7:30	-0.69	15.4	14.8	.	.
03FEB00	7:45	-0.75	15.3	14.8	.	.
03FEB00	8:00	-0.82	15.3	14.8	.	.
03FEB00	8:15	-0.90	15.3	14.5	.	.
03FEB00	8:30	-0.96	15.3	14.5	.	.
03FEB00	8:45	-1.01	15.3	14.8	.	.
03FEB00	9:00	-1.07	15.3	14.7	.	.
03FEB00	9:15	-1.12	15.3	14.5	.	.
03FEB00	9:30	-1.17	15.2	14.5	.	.
03FEB00	9:45	-1.21	15.1	14.5	.	.
03FEB00	10:00	-1.24	15.1	14.5	.	.
03FEB00	10:15	-1.25	15.3	14.6	.	.
03FEB00	10:30	-1.24	15.3	14.8	.	.
03FEB00	10:45	-1.18	15.9	15.6	.	.
03FEB00	11:00	-1.10	16.6	15.9	.	.
03FEB00	11:15	-1.02	16.7	15.9	.	.
03FEB00	11:30	-0.94	16.7	15.9	.	.
03FEB00	11:45	-0.86	16.7	16.2	.	.
03FEB00	12:00	-0.76	16.7	16.2	.	.
03FEB00	12:15	-0.67	17.0	16.5	.	.
03FEB00	12:30	-0.59	17.0	16.2	.	.
03FEB00	12:45	-0.50	17.0	16.2	.	.
03FEB00	13:00	-0.41	17.0	16.2	.	.
03FEB00	13:15	-0.32	17.0	16.5	.	.
03FEB00	13:30	-0.23	17.0	16.4	.	.
03FEB00	13:45	-0.14	17.1	16.5	.	.
03FEB00	14:00	-0.05	17.6	16.8	.	.
03FEB00	14:15	0.03	17.6	16.8	.	.
03FEB00	14:30	0.10	17.2	16.5	.	.
03FEB00	14:45	0.18	17.6	16.5	.	.
03FEB00	15:00	0.24	17.3	16.5	.	.
03FEB00	15:15	0.31	17.7	16.8	.	.
03FEB00	15:30	0.37	17.7	16.8	.	.
03FEB00	15:45	0.42	17.9	17.0	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03FEB00	16:00	0.47	17.9	17.0	.	.
03FEB00	16:15	0.51	17.6	16.8	.	.
03FEB00	16:30	0.54	17.6	16.8	.	.
03FEB00	16:45	0.56	17.6	16.8	.	.
03FEB00	17:00	0.56	17.6	16.8	.	.
03FEB00	17:15	0.56	17.3	16.8	.	.
03FEB00	17:30	0.54	17.4	16.8	.	.
03FEB00	17:45	0.52	17.5	16.8	.	.
03FEB00	18:00	0.50	17.3	16.7	.	.
03FEB00	18:15	0.47	17.6	16.8	.	.
03FEB00	18:30	0.46	17.9	17.1	.	.
03FEB00	18:45	0.45	17.6	16.9	.	.
03FEB00	19:00	0.43	17.6	16.8	.	.
03FEB00	19:15	0.41	17.6	16.5	.	.
03FEB00	19:30	0.38	17.6	16.8	.	.
03FEB00	19:45	0.36	17.6	16.8	.	.
03FEB00	20:00	0.35	17.6	16.8	.	.
03FEB00	20:15	0.34	17.6	16.8	.	.
03FEB00	20:30	0.34	17.6	16.8	.	.
03FEB00	20:45	0.35	17.6	16.8	.	.
03FEB00	21:00	0.38	17.6	16.8	.	.
03FEB00	21:15	0.41	17.6	16.8	.	.
03FEB00	21:30	0.45	17.5	16.8	.	.
03FEB00	21:45	0.51	17.5	16.8	.	.
03FEB00	22:00	0.58	17.6	16.8	.	.
03FEB00	22:15	0.65	17.5	16.8	.	.
03FEB00	22:30	0.72	17.3	16.8	.	.
03FEB00	22:45	0.79	17.1	16.5	.	.
03FEB00	23:00	0.86	17.1	16.5	.	.
03FEB00	23:15	0.92	17.0	16.5	.	.
03FEB00	23:30	0.99	17.1	16.5	.	.
03FEB00	23:45	1.06	17.0	16.8	.	.
04FEB00	24:00	1.12	17.3	16.8	.	.
04FEB00	0:15	1.19	17.2	16.8	.	.
04FEB00	0:30	1.24	17.2	16.8	.	.
04FEB00	0:45	1.29	17.2	16.7	.	.
04FEB00	1:00	1.32	17.0	16.6	.	.
04FEB00	1:15	1.35	17.0	16.5	.	.
04FEB00	1:30	1.36	17.0	16.5	.	.
04FEB00	1:45	1.36	17.0	16.5	.	.
04FEB00	2:00	1.35	17.0	16.6	.	.
04FEB00	2:15	1.33	17.0	16.5	.	.
04FEB00	2:30	1.31	17.0	16.8	.	.
04FEB00	2:45	1.28	17.0	16.5	.	.
04FEB00	3:00	1.24	17.0	16.5	.	.
04FEB00	3:15	1.18	17.0	16.5	.	.
04FEB00	3:30	1.10	17.0	16.5	.	.
04FEB00	3:45	1.01	17.0	16.5	.	.
04FEB00	4:00	0.92	17.0	16.5	.	.
04FEB00	4:15	0.83	17.1	16.5	.	.
04FEB00	4:30	0.74	17.1	16.5	.	.
04FEB00	4:45	0.64	17.1	16.5	.	.
04FEB00	5:00	0.55	17.0	16.5	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04FEB00	5:15	0.46	17.1	16.5	.	.
04FEB00	5:30	0.36	17.0	16.5	.	.
04FEB00	5:45	0.27	17.0	16.5	.	.
04FEB00	6:00	0.18	17.0	16.5	.	.
04FEB00	6:15	0.09	17.0	16.5	.	.
04FEB00	6:30	0.01	17.0	16.5	.	.
04FEB00	6:45	-0.08	17.0	16.5	.	.
04FEB00	7:00	-0.16	17.0	16.5	.	.
04FEB00	7:15	-0.23	17.0	16.5	.	.
04FEB00	7:30	-0.30	17.0	16.5	.	.
04FEB00	7:45	-0.38	17.0	16.5	.	.
04FEB00	8:00	-0.44	17.0	16.5	.	.
04FEB00	8:15	-0.51	17.0	16.5	.	.
04FEB00	8:30	-0.57	17.0	16.5	.	.
04FEB00	8:45	-0.64	17.0	16.5	.	.
04FEB00	9:00	-0.70	17.0	16.5	.	.
04FEB00	9:15	-0.76	17.0	16.5	.	.
04FEB00	9:30	-0.82	17.0	16.5	.	.
04FEB00	9:45	-0.87	17.0	16.5	.	.
04FEB00	10:00	-0.92	17.3	16.8	.	.
04FEB00	10:15	-0.97	17.5	16.8	.	.
04FEB00	10:30	-1.00	17.6	17.1	.	.
04FEB00	10:45	-1.01	17.6	17.1	.	.
04FEB00	11:00	-1.01	17.6	17.1	.	.
04FEB00	11:15	-0.96	17.6	17.1	.	.
04FEB00	11:30	-0.88	17.6	17.1	.	.
04FEB00	11:45	-0.79	17.7	17.1	.	.
04FEB00	12:00	-0.70	17.9	17.1	.	.
04FEB00	12:15	-0.60	17.9	17.1	.	.
04FEB00	12:30	-0.50	17.9	17.2	.	.
04FEB00	12:45	-0.40	17.9	17.1	.	.
04FEB00	13:00	-0.32	17.9	17.1	.	.
04FEB00	13:15	-0.21	17.9	17.1	.	.
04FEB00	13:30	-0.12	18.0	17.1	.	.
04FEB00	13:45	-0.03	18.0	17.4	.	.
04FEB00	14:00	0.06	18.2	17.4	.	.
04FEB00	14:15	0.15	18.2	17.4	.	.
04FEB00	14:30	0.23	18.2	17.4	.	.
04FEB00	14:45	0.32	18.2	17.6	.	.
04FEB00	15:00	0.39	18.2	17.7	.	.
04FEB00	15:15	0.48	18.3	17.7	.	.
04FEB00	15:30	0.54	18.8	18.3	.	.
04FEB00	15:45	0.60	18.5	18.1	.	.
04FEB00	16:00	0.67	18.8	18.1	.	.
04FEB00	16:15	0.73	18.8	18.4	.	.
04FEB00	16:30	0.77	18.8	18.4	.	.
04FEB00	16:45	0.82	18.8	18.4	.	.
04FEB00	17:00	0.82	18.8	18.4	.	.
04FEB00	17:15	0.81	18.8	18.4	.	.
04FEB00	17:30	0.79	18.8	18.4	.	.
04FEB00	17:45	0.77	18.7	18.4	.	.
04FEB00	18:00	0.74	18.5	18.3	.	.
04FEB00	18:15	0.70	18.5	18.1	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04FEB00	18:30	0.66	18.5	18.3	.	.
04FEB00	18:45	0.63	18.5	18.2	.	.
04FEB00	19:00	0.58	18.8	18.4	.	.
04FEB00	19:15	0.53	18.5	18.1	.	.
04FEB00	19:30	0.48	18.8	18.4	.	.
04FEB00	19:45	0.42	18.8	18.4	.	.
04FEB00	20:00	0.36	18.8	18.4	.	.
04FEB00	20:15	0.31	18.6	18.4	.	.
04FEB00	20:30	0.27	18.5	18.1	.	.
04FEB00	20:45	0.23	18.5	18.1	.	.
04FEB00	21:00	0.21	18.2	17.7	.	.
04FEB00	21:15	0.20	18.2	17.7	.	.
04FEB00	21:30	0.20	17.9	17.4	.	.
04FEB00	21:45	0.20	17.9	17.4	.	.
04FEB00	22:00	0.25	17.6	17.4	.	.
04FEB00	22:15	0.33	17.8	17.2	.	.
04FEB00	22:30	0.43	17.9	17.4	.	.
04FEB00	22:45	0.52	17.6	17.1	.	.
04FEB00	23:00	0.62	17.6	17.1	.	.
04FEB00	23:15	0.71	17.6	17.1	.	.
04FEB00	23:30	0.80	18.2	18.0	.	.
04FEB00	23:45	0.89	18.2	18.3	.	.
05FEB00	24:00	0.98	18.2	18.2	.	.
05FEB00	0:15	1.06	18.2	18.0	.	.
05FEB00	0:30	1.15	18.2	18.0	.	.
05FEB00	0:45	1.22	18.2	18.0	.	.
05FEB00	1:00	1.28	18.2	18.0	.	.
05FEB00	1:15	1.33	18.2	18.0	.	.
05FEB00	1:30	1.38	18.0	17.5	.	.
05FEB00	1:45	1.43	18.2	17.7	.	.
05FEB00	2:00	1.48	18.1	17.7	.	.
05FEB00	2:15	1.53	17.8	17.4	.	.
05FEB00	2:30	1.57	17.9	17.4	.	.
05FEB00	2:45	1.60	17.9	17.4	.	.
05FEB00	3:00	1.61	17.9	17.4	.	.
05FEB00	3:15	1.60	17.9	17.4	.	.
05FEB00	3:30	1.56	17.9	17.4	.	.
05FEB00	3:45	1.50	17.7	17.4	.	.
05FEB00	4:00	1.42	17.6	17.4	.	.
05FEB00	4:15	1.32	17.6	17.3	.	.
05FEB00	4:30	1.20	17.6	17.1	.	.
05FEB00	4:45	1.09	17.6	17.1	.	.
05FEB00	5:00	0.97	17.6	17.1	.	.
05FEB00	5:15	0.86	17.6	17.1	.	.
05FEB00	5:30	0.76	17.3	17.1	.	.
05FEB00	5:45	0.66	17.5	17.1	.	.
05FEB00	6:00	0.56	17.3	17.1	.	.
05FEB00	6:15	0.46	17.0	16.8	.	.
05FEB00	6:30	0.37	17.0	16.7	.	.
05FEB00	6:45	0.28	17.0	16.5	.	.
05FEB00	7:00	0.20	16.7	16.5	.	.
05FEB00	7:15	0.12	16.7	16.5	.	.
05FEB00	7:30	0.04	16.7	16.2	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05FEB00	7:45	-0.04	16.7	16.4	.	.
05FEB00	8:00	-0.12	16.7	16.2	.	.
05FEB00	8:15	-0.20	16.7	16.5	.	.
05FEB00	8:30	-0.28	16.7	16.4	.	.
05FEB00	8:45	-0.36	16.7	16.2	.	.
05FEB00	9:00	-0.44	16.7	16.5	.	.
05FEB00	9:15	-0.52	16.7	16.5	.	.
05FEB00	9:30	-0.60	16.7	16.2	.	.
05FEB00	9:45	-0.68	16.7	16.3	.	.
05FEB00	10:00	-0.74	16.7	16.2	.	.
05FEB00	10:15	-0.81	16.7	16.2	.	.
05FEB00	10:30	-0.88	16.7	16.3	.	.
05FEB00	10:45	-0.94	16.7	16.5	.	.
05FEB00	11:00	-0.99	17.0	16.7	.	.
05FEB00	11:15	-1.04	17.3	16.8	.	.
05FEB00	11:30	-1.08	17.6	17.1	.	.
05FEB00	11:45	-1.10	17.7	17.1	.	.
05FEB00	12:00	-1.11	17.9	17.1	.	.
05FEB00	12:15	-1.08	17.7	17.1	.	.
05FEB00	12:30	-1.04	17.8	17.1	.	.
05FEB00	12:45	-0.96	17.8	17.1	.	.
05FEB00	13:00	-0.90	17.9	17.4	.	.
05FEB00	13:15	-0.80	17.9	17.4	.	.
05FEB00	13:30	-0.73	17.8	17.1	.	.
05FEB00	13:45	-0.68	17.9	17.4	.	.
05FEB00	14:00	-0.61	18.2	17.4	.	.
05FEB00	14:15	-0.56	17.7	17.1	.	.
05FEB00	14:30	-0.50	17.9	17.4	.	.
05FEB00	14:45	-0.42	17.9	17.4	.	.
05FEB00	15:00	-0.36	17.9	17.4	.	.
05FEB00	15:15	-0.29	17.9	17.2	.	.
05FEB00	15:30	-0.21	17.9	17.4	.	.
05FEB00	15:45	-0.14	17.9	17.4	.	.
05FEB00	16:00	-0.08	17.9	17.4	.	.
05FEB00	16:15	-0.01	17.9	17.4	.	.
05FEB00	16:30	0.03	17.9	17.4	.	.
05FEB00	16:45	0.07	17.9	17.4	.	.
05FEB00	17:00	0.10	17.9	17.4	.	.
05FEB00	17:15	0.10	17.9	17.4	.	.
05FEB00	17:30	0.09	17.6	17.2	.	.
05FEB00	17:45	0.07	17.6	17.1	.	.
05FEB00	18:00	0.03	17.6	17.1	.	.
05FEB00	18:15	-0.02	17.6	17.1	.	.
05FEB00	18:30	-0.07	17.3	16.9	.	.
05FEB00	18:45	-0.11	17.6	17.1	.	.
05FEB00	19:00	-0.16	17.3	16.8	.	.
05FEB00	19:15	-0.20	17.3	16.8	.	.
05FEB00	19:30	-0.25	17.3	17.1	.	.
05FEB00	19:45	-0.29	17.3	16.9	.	.
05FEB00	20:00	-0.34	17.3	16.8	.	.
05FEB00	20:15	-0.38	17.0	16.8	.	.
05FEB00	20:30	-0.42	17.0	16.6	.	.
05FEB00	20:45	-0.46	17.0	16.5	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05FEB00	21:00	-0.49	16.8	16.5	.	.
05FEB00	21:15	-0.51	16.7	16.5	.	.
05FEB00	21:30	-0.53	16.7	15.9	.	.
05FEB00	21:45	-0.54	16.4	15.9	.	.
05FEB00	22:00	-0.54	16.4	15.9	.	.
05FEB00	22:15	-0.53	16.4	15.9	.	.
05FEB00	22:30	-0.51	16.4	15.9	.	.
05FEB00	22:45	-0.47	16.4	15.9	.	.
05FEB00	23:00	-0.43	16.4	15.9	.	.
05FEB00	23:15	-0.38	16.3	15.8	.	.
05FEB00	23:30	-0.33	16.1	15.6	.	.
05FEB00	23:45	-0.28	15.9	15.6	.	.
06FEB00	24:00	-0.22	15.9	15.5	.	.
06FEB00	0:15	-0.17	15.9	15.6	.	.
06FEB00	0:30	-0.12	15.9	15.3	.	.
06FEB00	0:45	-0.05	15.9	15.3	.	.
06FEB00	1:00	0.03	15.9	15.3	.	.
06FEB00	1:15	0.10	16.1	16.7	.	.
06FEB00	1:30	0.18	16.5	17.1	.	.
06FEB00	1:45	0.26	16.4	16.7	.	.
06FEB00	2:00	0.34	16.1	17.1	.	.
06FEB00	2:15	0.40	16.7	16.8	.	.
06FEB00	2:30	0.45	16.4	16.8	.	.
06FEB00	2:45	0.49	16.3	16.8	.	.
06FEB00	3:00	0.51	16.4	17.1	.	.
06FEB00	3:15	0.53	16.1	16.5	.	.
06FEB00	3:30	0.54	16.1	16.5	.	.
06FEB00	3:45	0.55	16.1	16.2	.	.
06FEB00	4:00	0.55	15.8	15.6	.	.
06FEB00	4:15	0.54	15.6	15.3	.	.
06FEB00	4:30	0.51	15.6	15.0	.	.
06FEB00	4:45	0.45	15.3	15.0	.	.
06FEB00	5:00	0.36	15.0	14.7	.	.
06FEB00	5:15	0.27	15.3	14.7	.	.
06FEB00	5:30	0.17	15.3	14.7	.	.
06FEB00	5:45	0.08	15.3	14.7	.	.
06FEB00	6:00	0.00	14.9	14.5	.	.
06FEB00	6:15	-0.08	14.8	14.4	.	.
06FEB00	6:30	-0.15	14.8	14.2	.	.
06FEB00	6:45	-0.23	14.8	14.2	.	.
06FEB00	7:00	-0.31	14.5	13.9	.	.
06FEB00	7:15	-0.38	14.3	13.7	.	.
06FEB00	7:30	-0.46	14.2	13.7	.	.
06FEB00	7:45	-0.54	14.0	13.6	.	.
06FEB00	8:00	-0.62	14.0	13.4	.	.
06FEB00	8:15	-0.69	13.7	13.4	.	.
06FEB00	8:30	-0.75	13.7	13.1	.	.
06FEB00	8:45	-0.82	13.5	12.7	.	.
06FEB00	9:00	-0.88	13.3	12.6	.	.
06FEB00	9:15	-0.95	13.2	12.6	.	.
06FEB00	9:30	-1.02	13.5	12.9	.	.
06FEB00	9:45	-1.08	13.5	12.9	.	.
06FEB00	10:00	-1.15	13.7	13.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06FEB00	10:15	-1.21	13.8	13.4	.	.
06FEB00	10:30	-1.26	14.0	13.5	.	.
06FEB00	10:45	-1.30	14.3	13.7	.	.
06FEB00	11:00	-1.37	14.5	13.9	.	.
06FEB00	11:15	-1.40	14.8	14.2	.	.
06FEB00	11:30	-1.43	15.7	15.5	.	.
06FEB00	11:45	-1.44	16.1	15.9	.	.
06FEB00	12:00	-1.40	16.7	16.0	.	.
06FEB00	12:15	-1.32	16.7	16.2	.	.
06FEB00	12:30	-1.22	16.7	16.5	.	.
06FEB00	12:45	-1.13	17.0	16.5	.	.
06FEB00	13:00	-1.04	17.0	16.5	.	.
06FEB00	13:15	-0.95	17.0	16.5	.	.
06FEB00	13:30	-0.86	17.0	16.6	.	.
06FEB00	13:45	-0.78	17.6	17.1	.	.
06FEB00	14:00	-0.69	17.2	16.8	.	.
06FEB00	14:15	-0.61	17.3	16.8	.	.
06FEB00	14:30	-0.52	17.3	16.8	.	.
06FEB00	14:45	-0.44	17.5	17.1	.	.
06FEB00	15:00	-0.34	17.5	16.8	.	.
06FEB00	15:15	-0.25	17.6	17.1	.	.
06FEB00	15:30	-0.17	17.6	17.1	.	.
06FEB00	15:45	-0.09	17.9	17.1	.	.
06FEB00	16:00	-0.01	17.9	17.1	.	.
06FEB00	16:15	0.06	17.6	17.1	.	.
06FEB00	16:30	0.12	17.6	17.1	.	.
06FEB00	16:45	0.17	17.6	17.1	.	.
06FEB00	17:00	0.23	17.6	17.1	.	.
06FEB00	17:15	0.27	17.6	17.1	.	.
06FEB00	17:30	0.30	17.6	17.1	.	.
06FEB00	17:45	0.33	17.6	16.9	.	.
06FEB00	18:00	0.35	17.4	16.8	.	.
06FEB00	18:15	0.35	17.4	16.8	.	.
06FEB00	18:30	0.35	17.3	16.8	.	.
06FEB00	18:45	0.31	17.3	16.8	.	.
06FEB00	19:00	0.26	17.3	16.8	.	.
06FEB00	19:15	0.20	17.2	16.8	.	.
06FEB00	19:30	0.15	17.3	16.8	.	.
06FEB00	19:45	0.09	17.3	16.8	.	.
06FEB00	20:00	0.03	17.5	17.0	.	.
06FEB00	20:15	-0.03	17.6	17.1	.	.
06FEB00	20:30	-0.09	17.6	17.1	.	.
06FEB00	20:45	-0.16	17.6	17.1	.	.
06FEB00	21:00	-0.20	17.6	17.1	.	.
06FEB00	21:15	-0.24	17.6	17.1	.	.
06FEB00	21:30	-0.29	17.3	16.8	.	.
06FEB00	21:45	-0.32	17.3	16.8	.	.
06FEB00	22:00	-0.34	17.6	16.8	.	.
06FEB00	22:15	-0.33	17.6	17.1	.	.
06FEB00	22:30	-0.30	17.6	17.1	.	.
06FEB00	22:45	-0.25	17.0	16.5	.	.
06FEB00	23:00	-0.19	16.7	16.5	.	.
06FEB00	23:15	-0.12	16.8	16.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06FEB00	23:30	-0.03	16.7	15.9	.	.
06FEB00	23:45	0.07	16.7	15.9	.	.
07FEB00	24:00	0.16	16.7	16.1	.	.
07FEB00	0:15	0.25	17.1	16.8	.	.
07FEB00	0:30	0.34	17.0	17.1	.	.
07FEB00	0:45	0.43	17.1	16.8	.	.
07FEB00	1:00	0.52	17.0	16.8	.	.
07FEB00	1:15	0.61	17.0	16.8	.	.
07FEB00	1:30	0.68	17.0	16.5	.	.
07FEB00	1:45	0.75	16.9	16.5	.	.
07FEB00	2:00	0.82	16.7	16.5	.	.
07FEB00	2:15	0.87	16.7	16.5	.	.
07FEB00	2:30	0.92	16.7	16.5	.	.
07FEB00	2:45	0.97	16.4	16.5	.	.
07FEB00	3:00	1.01	16.4	16.4	.	.
07FEB00	3:15	1.05	16.1	15.9	.	.
07FEB00	3:30	1.09	16.1	15.9	.	.
07FEB00	3:45	1.12	16.1	16.0	.	.
07FEB00	4:00	1.14	15.9	15.9	.	.
07FEB00	4:15	1.14	15.9	15.9	.	.
07FEB00	4:30	1.13	15.9	15.9	.	.
07FEB00	4:45	1.08	16.1	15.9	.	.
07FEB00	5:00	1.02	16.4	16.2	.	.
07FEB00	5:15	0.92	16.1	15.9	.	.
07FEB00	5:30	0.82	16.1	15.6	.	.
07FEB00	5:45	0.72	15.9	15.6	.	.
07FEB00	6:00	0.62	16.1	15.9	.	.
07FEB00	6:15	0.53	16.1	15.9	.	.
07FEB00	6:30	0.43	16.1	15.9	.	.
07FEB00	6:45	0.34	16.1	15.9	.	.
07FEB00	7:00	0.24	16.1	15.9	.	.
07FEB00	7:15	0.15	15.9	15.6	.	.
07FEB00	7:30	0.07	15.9	15.6	.	.
07FEB00	7:45	-0.01	15.9	15.6	.	.
07FEB00	8:00	-0.08	15.9	15.3	.	.
07FEB00	8:15	-0.15	15.9	15.3	.	.
07FEB00	8:30	-0.22	15.9	15.1	.	.
07FEB00	8:45	-0.29	15.7	15.0	.	.
07FEB00	9:00	-0.36	15.8	15.0	.	.
07FEB00	9:15	-0.43	15.9	15.0	.	.
07FEB00	9:30	-0.50	15.9	15.3	.	.
07FEB00	9:45	-0.57	15.9	15.5	.	.
07FEB00	10:00	-0.64	15.9	15.6	.	.
07FEB00	10:15	-0.70	16.1	15.6	.	.
07FEB00	10:30	-0.76	16.4	15.9	.	.
07FEB00	10:45	-0.82	16.7	15.9	.	.
07FEB00	11:00	-0.87	16.7	16.3	.	.
07FEB00	11:15	-0.91	17.0	16.7	.	.
07FEB00	11:30	-0.94	17.4	16.9	.	.
07FEB00	11:45	-0.97	17.6	17.0	.	.
07FEB00	12:00	-0.98	17.6	17.1	.	.
07FEB00	12:15	-0.98	17.9	17.1	.	.
07FEB00	12:30	-0.94	17.9	17.1	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07FEB00	12:45	-0.86	17.9	17.1	.	.
07FEB00	13:00	-0.76	18.2	17.7	.	.
07FEB00	13:15	-0.65	18.8	18.4	.	.
07FEB00	13:30	-0.54	18.2	18.0	.	.
07FEB00	13:45	-0.44	18.1	17.3	.	.
07FEB00	14:00	-0.34	18.2	17.4	.	.
07FEB00	14:15	-0.24	17.7	17.1	.	.
07FEB00	14:30	-0.14	17.6	16.8	.	.
07FEB00	14:45	-0.04	17.6	16.8	.	.
07FEB00	15:00	0.05	17.9	17.1	.	.
07FEB00	15:15	0.14	18.2	17.3	.	.
07FEB00	15:30	0.24	18.2	17.4	.	.
07FEB00	15:45	0.32	18.2	17.4	.	.
07FEB00	16:00	0.42	18.2	17.4	.	.
07FEB00	16:15	0.50	18.2	17.4	.	.
07FEB00	16:30	0.56	18.2	17.4	.	.
07FEB00	16:45	0.63	18.2	17.7	.	.
07FEB00	17:00	0.68	18.2	17.9	.	.
07FEB00	17:15	0.75	18.2	18.1	.	.
07FEB00	17:30	0.79	18.2	18.1	.	.
07FEB00	17:45	0.81	18.2	18.1	.	.
07FEB00	18:00	0.83	18.2	18.1	.	.
07FEB00	18:15	0.84	18.2	18.1	.	.
07FEB00	18:30	0.81	18.2	17.7	.	.
07FEB00	18:45	0.76	18.2	17.7	.	.
07FEB00	19:00	0.70	18.2	17.7	.	.
07FEB00	19:15	0.63	18.2	17.7	.	.
07FEB00	19:30	0.55	18.2	17.7	.	.
07FEB00	19:45	0.46	18.2	17.7	.	.
07FEB00	20:00	0.37	18.2	17.5	.	.
07FEB00	20:15	0.28	18.2	17.4	.	.
07FEB00	20:30	0.20	18.2	17.7	.	.
07FEB00	20:45	0.13	18.2	17.7	.	.
07FEB00	21:00	0.05	18.2	17.4	.	.
07FEB00	21:15	-0.02	18.2	17.4	.	.
07FEB00	21:30	-0.09	18.2	17.4	.	.
07FEB00	21:45	-0.16	18.2	17.4	.	.
07FEB00	22:00	-0.22	18.2	17.5	.	.
07FEB00	22:15	-0.28	18.2	17.4	.	.
07FEB00	22:30	-0.33	18.2	17.7	.	.
07FEB00	22:45	-0.36	18.2	17.7	.	.
07FEB00	23:00	-0.39	18.2	17.7	.	.
07FEB00	23:15	-0.40	17.9	17.3	.	.
07FEB00	23:30	-0.40	17.6	17.1	.	.
07FEB00	23:45	-0.37	17.6	17.1	.	.
08FEB00	24:00	-0.32	17.6	17.1	.	.
08FEB00	0:15	-0.26	17.3	16.8	.	.
08FEB00	0:30	-0.19	17.0	16.8	.	.
08FEB00	0:45	-0.11	17.0	16.7	.	.
08FEB00	1:00	-0.02	17.0	16.7	.	.
08FEB00	1:15	0.07	17.0	16.5	.	.
08FEB00	1:30	0.17	17.4	17.1	.	.
08FEB00	1:45	0.26	17.7	17.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08FEB00	2:00	0.35	17.7	17.1	.	.
08FEB00	2:15	0.44	17.6	17.1	.	.
08FEB00	2:30	0.53	17.6	17.1	.	.
08FEB00	2:45	0.61	17.5	17.1	.	.
08FEB00	3:00	0.68	17.6	17.1	.	.
08FEB00	3:15	0.74	17.6	17.1	.	.
08FEB00	3:30	0.79	17.3	17.1	.	.
08FEB00	3:45	0.85	17.0	16.8	.	.
08FEB00	4:00	0.88	17.0	16.8	.	.
08FEB00	4:15	0.92	17.0	16.8	.	.
08FEB00	4:30	0.94	17.0	17.1	.	.
08FEB00	4:45	0.96	16.8	17.1	.	.
08FEB00	5:00	0.97	16.7	16.8	.	.
08FEB00	5:15	0.95	16.7	16.8	.	.
08FEB00	5:30	0.91	16.7	16.5	.	.
08FEB00	5:45	0.85	16.8	16.5	.	.
08FEB00	6:00	0.78	16.8	16.5	.	.
08FEB00	6:15	0.69	16.7	16.3	.	.
08FEB00	6:30	0.59	16.7	16.3	.	.
08FEB00	6:45	0.49	17.0	16.5	.	.
08FEB00	7:00	0.39	17.0	16.5	.	.
08FEB00	7:15	0.30	17.0	16.5	.	.
08FEB00	7:30	0.22	17.0	16.5	.	.
08FEB00	7:45	0.13	16.9	16.5	.	.
08FEB00	8:00	0.05	16.7	16.4	.	.
08FEB00	8:15	-0.04	16.7	16.2	.	.
08FEB00	8:30	-0.12	16.7	16.0	.	.
08FEB00	8:45	-0.19	16.7	15.9	.	.
08FEB00	9:00	-0.26	16.6	15.9	.	.
08FEB00	9:15	-0.33	16.5	15.9	.	.
08FEB00	9:30	-0.39	16.4	15.9	.	.
08FEB00	9:45	-0.46	16.4	15.9	.	.
08FEB00	10:00	-0.53	16.4	15.9	.	.
08FEB00	10:15	-0.58	16.7	15.9	.	.
08FEB00	10:30	-0.65	16.6	15.9	.	.
08FEB00	10:45	-0.72	16.7	15.9	.	.
08FEB00	11:00	-0.76	16.7	15.9	.	.
08FEB00	11:15	-0.81	16.7	16.2	.	.
08FEB00	11:30	-0.85	16.7	16.2	.	.
08FEB00	11:45	-0.89	16.7	16.3	.	.
08FEB00	12:00	-0.93	16.7	16.2	.	.
08FEB00	12:15	-0.95	16.7	16.3	.	.
08FEB00	12:30	-0.96	16.7	16.5	.	.
08FEB00	12:45	-0.94	16.9	16.5	.	.
08FEB00	13:00	-0.90	17.0	16.5	.	.
08FEB00	13:15	-0.83	17.0	16.5	.	.
08FEB00	13:30	-0.73	17.0	16.5	.	.
08FEB00	13:45	-0.62	17.3	16.8	.	.
08FEB00	14:00	-0.52	17.3	16.8	.	.
08FEB00	14:15	-0.41	17.3	16.8	.	.
08FEB00	14:30	-0.31	17.3	16.8	.	.
08FEB00	14:45	-0.21	17.3	16.8	.	.
08FEB00	15:00	-0.11	17.3	16.8	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08FEB00	15:15	-0.02	17.4	16.8	.	.
08FEB00	15:30	0.08	17.5	16.8	.	.
08FEB00	15:45	0.16	17.6	16.8	.	.
08FEB00	16:00	0.25	17.6	17.1	.	.
08FEB00	16:15	0.34	17.6	17.1	.	.
08FEB00	16:30	0.42	17.6	17.1	.	.
08FEB00	16:45	0.51	17.6	17.1	.	.
08FEB00	17:00	0.59	17.6	17.1	.	.
08FEB00	17:15	0.68	17.6	17.1	.	.
08FEB00	17:30	0.75	17.6	17.1	.	.
08FEB00	17:45	0.81	17.6	17.1	.	.
08FEB00	18:00	0.85	17.6	17.0	.	.
08FEB00	18:15	0.87	17.6	17.1	.	.
08FEB00	18:30	0.88	17.6	16.9	.	.
08FEB00	18:45	0.89	17.6	17.0	.	.
08FEB00	19:00	0.88	17.6	16.8	.	.
08FEB00	19:15	0.85	17.5	16.8	.	.
08FEB00	19:30	0.80	17.3	16.8	.	.
08FEB00	19:45	0.73	17.5	16.8	.	.
08FEB00	20:00	0.66	17.3	16.8	.	.
08FEB00	20:15	0.60	17.3	16.8	.	.
08FEB00	20:30	0.52	17.6	17.0	.	.
08FEB00	20:45	0.44	17.6	17.1	.	.
08FEB00	21:00	0.36	17.6	17.1	.	.
08FEB00	21:15	0.28	17.6	17.1	.	.
08FEB00	21:30	0.20	17.6	17.1	.	.
08FEB00	21:45	0.12	17.6	17.1	.	.
08FEB00	22:00	0.05	17.6	17.1	.	.
08FEB00	22:15	-0.02	17.6	17.1	.	.
08FEB00	22:30	-0.09	17.6	17.1	.	.
08FEB00	22:45	-0.15	17.6	17.0	.	.
08FEB00	23:00	-0.20	17.3	16.8	.	.
08FEB00	23:15	-0.25	17.3	16.8	.	.
08FEB00	23:30	-0.29	17.0	16.8	.	.
08FEB00	23:45	-0.32	17.0	16.5	.	.
09FEB00	24:00	-0.34	17.0	16.5	.	.
09FEB00	0:15	-0.34	16.7	16.2	.	.
09FEB00	0:30	-0.31	16.6	15.9	.	.
09FEB00	0:45	-0.25	16.7	16.2	.	.
09FEB00	1:00	-0.17	16.7	16.2	.	.
09FEB00	1:15	-0.09	16.7	16.0	.	.
09FEB00	1:30	0.00	16.7	15.9	.	.
09FEB00	1:45	0.09	16.7	15.9	.	.
09FEB00	2:00	0.18	16.7	16.2	.	.
09FEB00	2:15	0.26	17.0	16.5	.	.
09FEB00	2:30	0.32	17.0	16.8	.	.
09FEB00	2:45	0.38	16.7	16.5	.	.
09FEB00	3:00	0.47	16.7	16.5	.	.
09FEB00	3:15	0.55	16.7	16.1	.	.
09FEB00	3:30	0.63	16.7	16.5	.	.
09FEB00	3:45	0.70	16.7	16.4	.	.
09FEB00	4:00	0.76	16.7	16.3	.	.
09FEB00	4:15	0.82	16.7	16.2	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09FEB00	4:30	0.89	16.7	16.2	.	.
09FEB00	4:45	0.94	16.5	16.2	.	.
09FEB00	5:00	0.99	16.4	16.2	.	.
09FEB00	5:15	1.02	16.7	16.1	.	.
09FEB00	5:30	1.03	16.4	16.2	.	.
09FEB00	5:45	1.03	16.4	16.2	.	.
09FEB00	6:00	1.01	16.4	16.2	.	.
09FEB00	6:15	0.97	16.4	16.0	.	.
09FEB00	6:30	0.92	16.1	15.6	.	.
09FEB00	6:45	0.86	16.1	15.6	.	.
09FEB00	7:00	0.77	15.9	15.6	.	.
09FEB00	7:15	0.68	15.9	15.6	.	.
09FEB00	7:30	0.58	16.1	15.6	.	.
09FEB00	7:45	0.49	16.1	15.6	.	.
09FEB00	8:00	0.40	16.1	15.6	.	.
09FEB00	8:15	0.32	16.1	15.6	.	.
09FEB00	8:30	0.23	15.9	15.6	.	.
09FEB00	8:45	0.15	15.9	15.6	.	.
09FEB00	9:00	0.07	15.9	15.3	.	.
09FEB00	9:15	0.00	15.9	15.3	.	.
09FEB00	9:30	-0.07	15.9	15.0	.	.
09FEB00	9:45	-0.14	15.9	15.2	.	.
09FEB00	10:00	-0.21	15.9	15.3	.	.
09FEB00	10:15	-0.28	15.9	15.3	.	.
09FEB00	10:30	-0.34	15.9	15.4	.	.
09FEB00	10:45	-0.41	16.1	15.6	.	.
09FEB00	11:00	-0.47	16.1	15.6	.	.
09FEB00	11:15	-0.53	16.4	15.7	.	.
09FEB00	11:30	-0.59	16.6	15.9	.	.
09FEB00	11:45	-0.64	16.7	16.1	.	.
09FEB00	12:00	-0.68	16.7	16.4	.	.
09FEB00	12:15	-0.73	17.0	16.5	.	.
09FEB00	12:30	-0.76	17.3	16.8	.	.
09FEB00	12:45	-0.81	17.6	16.8	.	.
09FEB00	13:00	-0.84	17.6	17.1	.	.
09FEB00	13:15	-0.82	18.0	17.4	.	.
09FEB00	13:30	-0.79	18.2	17.4	.	.
09FEB00	13:45	-0.73	17.7	17.1	.	.
09FEB00	14:00	-0.66	17.9	17.1	.	.
09FEB00	14:15	-0.56	17.6	17.1	.	.
09FEB00	14:30	-0.45	17.6	17.1	.	.
09FEB00	14:45	-0.39	17.6	17.1	.	.
09FEB00	15:00	-0.29	17.6	17.1	.	.
09FEB00	15:15	-0.18	17.6	16.8	.	.
09FEB00	15:30	-0.09	17.6	17.1	.	.
09FEB00	15:45	-0.01	17.6	16.8	.	.
09FEB00	16:00	0.09	17.6	16.8	.	.
09FEB00	16:15	0.15	17.6	17.1	.	.
09FEB00	16:30	0.22	17.6	17.1	.	.
09FEB00	16:45	0.30	17.6	17.1	.	.
09FEB00	17:00	0.39	17.6	17.1	.	.
09FEB00	17:15	0.46	17.6	17.1	.	.
09FEB00	17:30	0.52	17.6	17.1	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09FEB00	17:45	0.57	17.6	17.1	.	.
09FEB00	18:00	0.63	17.6	17.1	.	.
09FEB00	18:15	0.67	17.6	17.1	.	.
09FEB00	18:30	0.70	17.3	17.1	.	.
09FEB00	18:45	0.71	17.3	16.8	.	.
09FEB00	19:00	0.72	17.0	17.0	.	.
09FEB00	19:15	0.70	17.1	16.8	.	.
09FEB00	19:30	0.67	17.0	16.8	.	.
09FEB00	19:45	0.62	17.0	16.8	.	.
09FEB00	20:00	0.55	17.0	16.8	.	.
09FEB00	20:15	0.48	17.3	16.8	.	.
09FEB00	20:30	0.41	17.3	16.8	.	.
09FEB00	20:45	0.33	17.3	16.8	.	.
09FEB00	21:00	0.25	17.3	16.8	.	.
09FEB00	21:15	0.17	17.4	16.8	.	.
09FEB00	21:30	0.09	17.3	16.8	.	.
09FEB00	21:45	0.01	17.2	16.8	.	.
09FEB00	22:00	-0.06	17.1	16.8	.	.
09FEB00	22:15	-0.12	17.0	16.5	.	.
09FEB00	22:30	-0.19	17.0	16.5	.	.
09FEB00	22:45	-0.24	17.0	16.5	.	.
09FEB00	23:00	-0.30	16.7	16.2	.	.
09FEB00	23:15	-0.35	16.7	16.2	.	.
09FEB00	23:30	-0.41	16.7	16.2	.	.
09FEB00	23:45	-0.45	16.7	16.0	.	.
10FEB00	24:00	-0.49	16.7	16.2	.	.
10FEB00	0:15	-0.53	16.7	16.0	.	.
10FEB00	0:30	-0.55	16.7	15.9	.	.
10FEB00	0:45	-0.56	16.4	15.9	.	.
10FEB00	1:00	-0.55	16.3	15.6	.	.
10FEB00	1:15	-0.52	16.4	15.6	.	.
10FEB00	1:30	-0.48	16.4	15.9	.	.
10FEB00	1:45	-0.41	16.4	15.9	.	.
10FEB00	2:00	-0.33	16.4	15.8	.	.
10FEB00	2:15	-0.26	16.1	15.6	.	.
10FEB00	2:30	-0.19	16.1	15.6	.	.
10FEB00	2:45	-0.11	16.1	15.6	.	.
10FEB00	3:00	-0.04	16.4	15.9	.	.
10FEB00	3:15	0.04	16.4	16.2	.	.
10FEB00	3:30	0.12	16.4	16.4	.	.
10FEB00	3:45	0.20	16.7	16.5	.	.
10FEB00	4:00	0.27	16.7	16.5	.	.
10FEB00	4:15	0.34	16.7	16.5	.	.
10FEB00	4:30	0.40	16.7	16.1	.	.
10FEB00	4:45	0.46	16.1	15.9	.	.
10FEB00	5:00	0.51	16.1	15.6	.	.
10FEB00	5:15	0.56	16.1	15.9	.	.
10FEB00	5:30	0.60	16.1	15.9	.	.
10FEB00	5:45	0.64	16.1	15.9	.	.
10FEB00	6:00	0.68	16.1	15.9	.	.
10FEB00	6:15	0.71	15.9	15.6	.	.
10FEB00	6:30	0.73	16.1	15.6	.	.
10FEB00	6:45	0.74	16.1	15.9	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10FEB00	7:00	0.73	16.1	15.9	.	.
10FEB00	7:15	0.70	16.1	15.6	.	.
10FEB00	7:30	0.66	15.9	15.5	.	.
10FEB00	7:45	0.59	15.9	15.6	.	.
10FEB00	8:00	0.51	15.9	15.5	.	.
10FEB00	8:15	0.42	15.9	15.3	.	.
10FEB00	8:30	0.34	15.9	15.6	.	.
10FEB00	8:45	0.26	16.1	15.6	.	.
10FEB00	9:00	0.19	15.9	15.6	.	.
10FEB00	9:15	0.11	15.9	15.4	.	.
10FEB00	9:30	0.03	16.0	15.5	.	.
10FEB00	9:45	-0.04	15.9	15.3	.	.
10FEB00	10:00	-0.12	15.9	15.3	.	.
10FEB00	10:15	-0.18	15.9	15.3	.	.
10FEB00	10:30	-0.24	15.9	15.3	.	.
10FEB00	10:45	-0.30	16.1	15.6	.	.
10FEB00	11:00	-0.35	16.1	15.6	.	.
10FEB00	11:15	-0.40	16.3	15.6	.	.
10FEB00	11:30	-0.45	16.6	15.9	.	.
10FEB00	11:45	-0.48	16.7	15.9	.	.
10FEB00	12:00	-0.52	16.7	16.2	.	.
10FEB00	12:15	-0.55	17.0	16.5	.	.
10FEB00	12:30	-0.57	17.0	16.5	.	.
10FEB00	12:45	-0.58	17.6	17.1	.	.
10FEB00	13:00	-0.56	17.9	17.1	.	.
10FEB00	13:15	-0.53	17.9	17.2	.	.
10FEB00	13:30	-0.48	17.9	17.4	.	.
10FEB00	13:45	-0.39	18.2	17.4	.	.
10FEB00	14:00	-0.29	18.2	17.4	.	.
10FEB00	14:15	-0.21	18.2	17.4	.	.
10FEB00	14:30	-0.12	18.2	17.4	.	.
10FEB00	14:45	-0.02	17.9	17.1	.	.
10FEB00	15:00	0.07	18.4	17.1	.	.
10FEB00	15:15	0.19	18.0	16.8	.	.
10FEB00	15:30	0.31	17.9	16.8	.	.
10FEB00	15:45	0.40	17.9	16.8	.	.
10FEB00	16:00	0.49	17.9	16.9	.	.
10FEB00	16:15	0.58	17.9	17.1	.	.
10FEB00	16:30	0.67	17.9	17.1	.	.
10FEB00	16:45	0.76	17.9	17.1	.	.
10FEB00	17:00	0.86	17.9	17.1	.	.
10FEB00	17:15	0.93	17.9	17.2	.	.
10FEB00	17:30	1.01	18.2	17.4	.	.
10FEB00	17:45	1.07	18.2	17.7	.	.
10FEB00	18:00	1.14	18.2	18.0	.	.
10FEB00	18:15	1.19	18.2	17.8	.	.
10FEB00	18:30	1.23	18.2	17.8	.	.
10FEB00	18:45	1.27	18.2	17.7	.	.
10FEB00	19:00	1.29	18.2	17.7	.	.
10FEB00	19:15	1.30	17.9	17.7	.	.
10FEB00	19:30	1.30	17.9	17.7	.	.
10FEB00	19:45	1.27	18.1	17.7	.	.
10FEB00	20:00	1.24	18.0	17.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10FEB00	20:15	1.18	17.9	17.4	.	.
10FEB00	20:30	1.11	17.9	17.1	.	.
10FEB00	20:45	1.02	17.9	17.1	.	.
10FEB00	21:00	0.93	17.8	17.1	.	.
10FEB00	21:15	0.84	17.7	17.1	.	.
10FEB00	21:30	0.76	17.7	17.1	.	.
10FEB00	21:45	0.67	17.6	17.1	.	.
10FEB00	22:00	0.59	17.7	17.1	.	.
10FEB00	22:15	0.50	17.9	17.1	.	.
10FEB00	22:30	0.42	17.9	17.1	.	.
10FEB00	22:45	0.34	17.7	17.1	.	.
10FEB00	23:00	0.27	17.6	17.1	.	.
10FEB00	23:15	0.20	17.6	17.1	.	.
10FEB00	23:30	0.14	17.6	17.1	.	.
10FEB00	23:45	0.08	17.8	17.1	.	.
11FEB00	24:00	0.03	17.6	17.1	.	.
11FEB00	0:15	-0.03	17.3	16.8	.	.
11FEB00	0:30	-0.07	17.2	16.8	.	.
11FEB00	0:45	-0.11	17.0	16.7	.	.
11FEB00	1:00	-0.15	17.0	16.5	.	.
11FEB00	1:15	-0.18	17.0	16.5	.	.
11FEB00	1:30	-0.21	17.0	16.5	.	.
11FEB00	1:45	-0.22	17.0	16.5	.	.
11FEB00	2:00	-0.22	16.8	16.4	.	.
11FEB00	2:15	-0.20	16.7	16.0	.	.
11FEB00	2:30	-0.16	16.4	15.9	.	.
11FEB00	2:45	-0.10	16.4	15.9	.	.
11FEB00	3:00	-0.03	15.9	15.9	.	.
11FEB00	3:15	0.06	15.9	15.5	.	.
11FEB00	3:30	0.15	16.0	15.6	.	.
11FEB00	3:45	0.25	15.9	15.3	.	.
11FEB00	4:00	0.34	16.1	15.8	.	.
11FEB00	4:15	0.42	16.7	16.8	.	.
11FEB00	4:30	0.49	16.7	16.8	.	.
11FEB00	4:45	0.56	16.8	16.8	.	.
11FEB00	5:00	0.63	16.7	16.5	.	.
11FEB00	5:15	0.70	17.0	16.8	.	.
11FEB00	5:30	0.76	17.0	16.5	.	.
11FEB00	5:45	0.83	16.7	15.9	.	.
11FEB00	6:00	0.89	16.5	15.9	.	.
11FEB00	6:15	0.94	16.7	16.4	.	.
11FEB00	6:30	1.00	16.7	16.4	.	.
11FEB00	6:45	1.03	16.7	16.5	.	.
11FEB00	7:00	1.06	16.7	16.5	.	.
11FEB00	7:15	1.07	16.7	16.5	.	.
11FEB00	7:30	1.08	17.0	16.6	.	.
11FEB00	7:45	1.06	17.0	16.5	.	.
11FEB00	8:00	1.03	16.8	16.5	.	.
11FEB00	8:15	0.99	16.7	15.9	.	.
11FEB00	8:30	0.94	16.4	15.9	.	.
11FEB00	8:45	0.87	16.4	15.9	.	.
11FEB00	9:00	0.80	16.1	15.6	.	.
11FEB00	9:15	0.71	16.1	15.9	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11FEB00	9:30	0.64	16.4	15.9	.	.
11FEB00	9:45	0.57	16.7	16.2	.	.
11FEB00	10:00	0.50	16.7	16.2	.	.
11FEB00	10:15	0.43	16.7	16.2	.	.
11FEB00	10:30	0.36	16.7	16.2	.	.
11FEB00	10:45	0.28	17.0	16.5	.	.
11FEB00	11:00	0.22	17.0	16.5	.	.
11FEB00	11:15	0.15	17.2	16.7	.	.
11FEB00	11:30	0.10	17.3	16.8	.	.
11FEB00	11:45	0.06	17.5	16.8	.	.
11FEB00	12:00	0.01	17.6	16.9	.	.
11FEB00	12:15	-0.03	17.9	17.1	.	.
11FEB00	12:30	-0.08	17.9	17.1	.	.
11FEB00	12:45	-0.13	18.2	17.4	.	.
11FEB00	13:00	-0.16	18.5	17.7	.	.
11FEB00	13:15	-0.17	18.8	18.1	.	.
11FEB00	13:30	-0.18	19.1	18.4	.	.
11FEB00	13:45	-0.17	19.2	18.4	.	.
11FEB00	14:00	-0.15	19.2	18.4	.	.
11FEB00	14:15	-0.12	19.2	18.4	.	.
11FEB00	14:30	-0.06	19.2	18.6	.	.
11FEB00	14:45	0.00	19.2	18.7	.	.
11FEB00	15:00	0.08	19.5	18.7	.	.
11FEB00	15:15	0.16	19.5	18.7	.	.
11FEB00	15:30	0.25	19.6	19.0	.	.
11FEB00	15:45	0.35	19.5	18.1	.	.
11FEB00	16:00	0.43	18.5	17.4	.	.
11FEB00	16:15	0.52	18.3	17.1	.	.
11FEB00	16:30	0.61	18.2	17.1	.	.
11FEB00	16:45	0.70	18.2	17.1	.	.
11FEB00	17:00	0.79	18.2	17.4	.	.
11FEB00	17:15	0.87	18.2	17.4	.	.
11FEB00	17:30	0.95	18.2	17.4	.	.
11FEB00	17:45	1.03	18.2	17.7	.	.
11FEB00	18:00	1.11	18.2	17.7	.	.
11FEB00	18:15	1.18	18.2	17.7	.	.
11FEB00	18:30	1.24	18.2	17.7	.	.
11FEB00	18:45	1.29	18.5	18.0	.	.
11FEB00	19:00	1.33	18.5	18.1	.	.
11FEB00	19:15	1.36	18.5	18.1	.	.
11FEB00	19:30	1.38	18.5	18.4	.	.
11FEB00	19:45	1.37	18.5	18.4	.	.
11FEB00	20:00	1.36	18.5	18.4	.	.
11FEB00	20:15	1.33	18.5	18.4	.	.
11FEB00	20:30	1.28	18.5	18.1	.	.
11FEB00	20:45	1.22	18.2	17.9	.	.
11FEB00	21:00	1.14	18.2	17.7	.	.
11FEB00	21:15	1.06	18.2	17.7	.	.
11FEB00	21:30	0.98	18.2	17.7	.	.
11FEB00	21:45	0.90	18.3	17.7	.	.
11FEB00	22:00	0.82	18.5	17.7	.	.
11FEB00	22:15	0.74	18.2	17.7	.	.
11FEB00	22:30	0.66	18.2	17.7	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11FEB00	22:45	0.58	18.2	17.6	.	.
11FEB00	23:00	0.50	18.2	17.7	.	.
11FEB00	23:15	0.43	18.3	17.7	.	.
11FEB00	23:30	0.36	18.4	17.7	.	.
11FEB00	23:45	0.29	18.5	17.8	.	.
12FEB00	24:00	0.23	18.3	17.7	.	.
12FEB00	0:15	0.16	18.2	17.4	.	.
12FEB00	0:30	0.10	18.2	17.7	.	.
12FEB00	0:45	0.03	18.5	17.7	.	.
12FEB00	1:00	-0.03	18.2	17.8	.	.
12FEB00	1:15	-0.08	18.2	17.7	.	.
12FEB00	1:30	-0.13	18.2	17.7	.	.
12FEB00	1:45	-0.17	18.2	17.7	.	.
12FEB00	2:00	-0.20	18.2	17.5	.	.
12FEB00	2:15	-0.23	18.2	17.4	.	.
12FEB00	2:30	-0.25	17.6	17.1	.	.
12FEB00	2:45	-0.27	17.6	17.1	.	.
12FEB00	3:00	-0.28	17.1	16.5	.	.
12FEB00	3:15	-0.29	17.0	16.5	.	.
12FEB00	3:30	-0.29	17.0	16.5	.	.
12FEB00	3:45	-0.29	17.0	16.5	.	.
12FEB00	4:00	-0.28	17.0	16.5	.	.
12FEB00	4:15	-0.25	17.0	16.5	.	.
12FEB00	4:30	-0.20	17.0	16.5	.	.
12FEB00	4:45	-0.12	16.7	16.2	.	.
12FEB00	5:00	-0.03	16.8	16.5	.	.
12FEB00	5:15	0.07	16.7	16.2	.	.
12FEB00	5:30	0.16	16.7	15.9	.	.
12FEB00	5:45	0.24	16.6	15.9	.	.
12FEB00	6:00	0.31	17.0	17.1	.	.
12FEB00	6:15	0.38	17.3	17.1	.	.
12FEB00	6:30	0.45	17.5	17.4	.	.
12FEB00	6:45	0.50	17.6	17.4	.	.
12FEB00	7:00	0.55	17.6	17.1	.	.
12FEB00	7:15	0.60	17.6	17.1	.	.
12FEB00	7:30	0.65	17.3	17.1	.	.
12FEB00	7:45	0.69	17.5	17.1	.	.
12FEB00	8:00	0.72	17.5	17.1	.	.
12FEB00	8:15	0.75	17.6	17.1	.	.
12FEB00	8:30	0.78	17.7	17.1	.	.
12FEB00	8:45	0.78	17.6	17.1	.	.
12FEB00	9:00	0.80	17.3	17.1	.	.
12FEB00	9:15	0.78	17.0	16.5	.	.
12FEB00	9:30	0.76	17.0	16.5	.	.
12FEB00	9:45	0.74	17.0	16.5	.	.
12FEB00	10:00	0.71	17.3	16.8	.	.
12FEB00	10:15	0.66	17.5	16.8	.	.
12FEB00	10:30	0.61	17.6	17.1	.	.
12FEB00	10:45	0.56	17.6	17.1	.	.
12FEB00	11:00	0.51	17.9	17.1	.	.
12FEB00	11:15	0.44	18.0	17.1	.	.
12FEB00	11:30	0.38	18.2	17.4	.	.
12FEB00	11:45	0.31	18.2	17.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12FEB00	12:00	0.25	18.5	17.7	.	.
12FEB00	12:15	0.19	18.5	17.9	.	.
12FEB00	12:30	0.14	18.8	18.1	.	.
12FEB00	12:45	0.11	19.0	18.4	.	.
12FEB00	13:00	0.06	19.4	18.4	.	.
12FEB00	13:15	0.04	19.5	18.7	.	.
12FEB00	13:30	0.03	20.4	19.4	.	.
12FEB00	13:45	0.02	20.7	19.7	.	.
12FEB00	14:00	0.02	20.2	19.6	.	.
12FEB00	14:15	0.04	20.8	19.8	.	.
12FEB00	14:30	0.07	20.5	19.7	.	.
12FEB00	14:45	0.11	20.8	20.1	.	.
12FEB00	15:00	0.16	21.2	20.4	.	.
12FEB00	15:15	0.22	20.8	19.7	.	.
12FEB00	15:30	0.28	20.8	19.4	.	.
12FEB00	15:45	0.35	20.8	19.1	.	.
12FEB00	16:00	0.43	19.8	19.0	.	.
12FEB00	16:15	0.52	19.5	18.4	.	.
12FEB00	16:30	0.62	19.5	17.8	.	.
12FEB00	16:45	0.71	19.2	17.7	.	.
12FEB00	17:00	0.80	18.8	17.7	.	.
12FEB00	17:15	0.89	18.8	17.7	.	.
12FEB00	17:30	0.97	18.8	17.7	.	.
12FEB00	17:45	1.04	18.9	18.1	.	.
12FEB00	18:00	1.11	19.0	18.1	.	.
12FEB00	18:15	1.16	18.9	18.1	.	.
12FEB00	18:30	1.22	19.0	18.1	.	.
12FEB00	18:45	1.26	18.9	18.4	.	.
12FEB00	19:00	1.30	19.0	18.4	.	.
12FEB00	19:15	1.34	19.0	18.4	.	.
12FEB00	19:30	1.37	18.9	18.4	.	.
12FEB00	19:45	1.40	19.1	18.4	.	.
12FEB00	20:00	1.42	18.8	18.5	.	.
12FEB00	20:15	1.43	18.8	18.6	.	.
12FEB00	20:30	1.44	18.8	18.6	.	.
12FEB00	20:45	1.42	18.8	18.5	.	.
12FEB00	21:00	1.40	18.8	18.4	.	.
12FEB00	21:15	1.36	18.9	18.4	.	.
12FEB00	21:30	1.30	19.0	18.4	.	.
12FEB00	21:45	1.24	19.2	18.4	.	.
12FEB00	22:00	1.16	19.2	18.4	.	.
12FEB00	22:15	1.07	19.2	18.4	.	.
12FEB00	22:30	0.98	19.2	18.4	.	.
12FEB00	22:45	0.89	19.2	18.4	.	.
12FEB00	23:00	0.80	19.2	18.4	.	.
12FEB00	23:15	0.71	19.2	18.4	.	.
12FEB00	23:30	0.63	19.2	18.4	.	.
12FEB00	23:45	0.55	19.2	18.4	.	.
13FEB00	24:00	0.46	19.2	18.4	.	.
13FEB00	0:15	0.39	19.1	18.4	.	.
13FEB00	0:30	0.31	19.4	18.4	.	.
13FEB00	0:45	0.24	19.1	18.4	.	.
13FEB00	1:00	0.17	19.1	18.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13FEB00	1:15	0.10	19.2	18.4	.	.
13FEB00	1:30	0.04	19.5	18.7	.	.
13FEB00	1:45	-0.02	19.1	18.5	.	.
13FEB00	2:00	-0.08	19.1	18.4	.	.
13FEB00	2:15	-0.13	19.1	18.4	.	.
13FEB00	2:30	-0.18	19.4	18.4	.	.
13FEB00	2:45	-0.23	19.5	18.6	.	.
13FEB00	3:00	-0.28	19.1	18.4	.	.
13FEB00	3:15	-0.34	19.1	18.4	.	.
13FEB00	3:30	-0.38	19.1	18.4	.	.
13FEB00	3:45	-0.43	19.1	18.4	.	.
13FEB00	4:00	-0.47	19.1	18.4	.	.
13FEB00	4:15	-0.50	18.5	17.7	.	.
13FEB00	4:30	-0.53	18.2	17.7	.	.
13FEB00	4:45	-0.54	18.2	17.4	.	.
13FEB00	5:00	-0.54	18.2	17.4	.	.
13FEB00	5:15	-0.54	18.2	17.4	.	.
13FEB00	5:30	-0.51	18.2	17.4	.	.
13FEB00	5:45	-0.46	18.2	17.4	.	.
13FEB00	6:00	-0.41	18.2	17.4	.	.
13FEB00	6:15	-0.34	18.2	17.3	.	.
13FEB00	6:30	-0.26	18.0	17.3	.	.
13FEB00	6:45	-0.18	17.9	17.1	.	.
13FEB00	7:00	-0.10	17.9	17.1	.	.
13FEB00	7:15	-0.03	17.9	17.1	.	.
13FEB00	7:30	0.05	18.2	17.4	.	.
13FEB00	7:45	0.12	18.2	17.4	.	.
13FEB00	8:00	0.18	18.2	17.7	.	.
13FEB00	8:15	0.25	18.2	17.6	.	.
13FEB00	8:30	0.30	18.2	17.7	.	.
13FEB00	8:45	0.35	18.2	17.7	.	.
13FEB00	9:00	0.41	18.3	17.7	.	.
13FEB00	9:15	0.46	18.5	18.0	.	.
13FEB00	9:30	0.50	18.5	18.1	.	.
13FEB00	9:45	0.54	18.5	18.1	.	.
13FEB00	10:00	0.56	18.5	18.1	.	.
13FEB00	10:15	0.59	18.5	18.1	.	.
13FEB00	10:30	0.61	18.8	18.1	.	.
13FEB00	10:45	0.64	18.8	18.1	.	.
13FEB00	11:00	0.66	19.1	18.2	.	.
13FEB00	11:15	0.68	19.2	18.3	.	.
13FEB00	11:30	0.69	19.3	18.4	.	.
13FEB00	11:45	0.71	19.2	18.4	.	.
13FEB00	12:00	0.71	19.5	18.4	.	.
13FEB00	12:15	0.72	19.5	18.4	.	.
13FEB00	12:30	0.72	19.5	18.4	.	.
13FEB00	12:45	0.73	19.5	18.6	.	.
13FEB00	13:00	0.71	19.5	18.4	.	.
13FEB00	13:15	0.71	19.5	18.7	.	.
13FEB00	13:30	0.72	19.8	18.7	.	.
13FEB00	13:45	0.74	19.5	18.7	.	.
13FEB00	14:00	0.73	19.5	18.7	.	.
13FEB00	14:15	0.73	19.8	19.1	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13FEB00	14:30	0.74	20.1	19.0	.	.
13FEB00	14:45	0.75	20.2	19.0	.	.
13FEB00	15:00	0.76	20.2	18.7	.	.
13FEB00	15:15	0.79	19.9	18.7	.	.
13FEB00	15:30	0.82	20.2	18.8	.	.
13FEB00	15:45	0.86	20.3	19.0	.	.
13FEB00	16:00	0.92	19.8	18.9	.	.
13FEB00	16:15	0.96	20.0	19.1	.	.
13FEB00	16:30	1.02	20.1	19.1	.	.
13FEB00	16:45	1.07	19.6	18.4	.	.
13FEB00	17:00	1.11	19.5	18.4	.	.
13FEB00	17:15	1.17	19.5	18.7	.	.
13FEB00	17:30	1.23	19.5	19.2	.	.
13FEB00	17:45	1.28	19.5	19.6	.	.
13FEB00	18:00	1.33	19.5	18.7	.	.
13FEB00	18:15	1.38	19.5	18.7	.	.
13FEB00	18:30	1.42	19.5	18.4	.	.
13FEB00	18:45	1.47	19.5	18.7	.	.
13FEB00	19:00	1.51	19.5	18.4	.	.
13FEB00	19:15	1.55	19.5	18.4	.	.
13FEB00	19:30	1.58	19.5	18.5	.	.
13FEB00	19:45	1.62	19.5	18.4	.	.
13FEB00	20:00	1.64	19.5	18.4	.	.
13FEB00	20:15	1.66	19.5	18.1	.	.
13FEB00	20:30	1.68	19.5	18.1	.	.
13FEB00	20:45	1.69	19.5	18.4	.	.
13FEB00	21:00	1.70	19.5	18.4	.	.
13FEB00	21:15	1.69	19.5	18.4	.	.
13FEB00	21:30	1.67	19.5	18.4	.	.
13FEB00	21:45	1.65	19.5	18.4	.	.
13FEB00	22:00	1.63	19.5	19.0	.	.
13FEB00	22:15	1.59	19.5	19.0	.	.
13FEB00	22:30	1.54	19.6	19.0	.	.
13FEB00	22:45	1.48	20.0	19.0	.	.
13FEB00	23:00	1.43	20.1	19.0	.	.
13FEB00	23:15	1.37	20.1	19.0	.	.
13FEB00	23:30	1.30	19.8	19.0	.	.
13FEB00	23:45	1.22	19.8	19.0	.	.
14FEB00	24:00	1.14	19.8	19.0	.	.
14FEB00	0:15	1.06	19.8	19.0	.	.
14FEB00	0:30	0.98	19.7	19.0	.	.
14FEB00	0:45	0.89	19.5	19.0	.	.
14FEB00	1:00	0.81	19.5	19.0	.	.
14FEB00	1:15	0.72	19.8	19.0	.	.
14FEB00	1:30	0.64	19.6	19.0	.	.
14FEB00	1:45	0.57	19.8	19.0	.	.
14FEB00	2:00	0.50	20.1	19.4	.	.
14FEB00	2:15	0.43	20.1	19.4	.	.
14FEB00	2:30	0.36	20.1	19.4	.	.
14FEB00	2:45	0.30	20.0	19.4	.	.
14FEB00	3:00	0.24	20.1	19.7	.	.
14FEB00	3:15	0.18	20.1	19.6	.	.
14FEB00	3:30	0.11	20.1	19.7	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14FEB00	3:45	0.04	20.1	19.4	.	.
14FEB00	4:00	-0.02	20.1	19.4	.	.
14FEB00	4:15	-0.08	20.1	19.4	.	.
14FEB00	4:30	-0.14	20.1	19.4	.	.
14FEB00	4:45	-0.19	20.0	19.4	.	.
14FEB00	5:00	-0.24	19.8	19.4	.	.
14FEB00	5:15	-0.28	19.8	19.0	.	.
14FEB00	5:30	-0.31	19.6	19.0	.	.
14FEB00	5:45	-0.32	19.5	18.7	.	.
14FEB00	6:00	-0.32	19.5	18.6	.	.
14FEB00	6:15	-0.31	19.5	18.7	.	.
14FEB00	6:30	-0.28	19.5	18.7	.	.
14FEB00	6:45	-0.24	19.5	18.6	.	.
14FEB00	7:00	-0.19	19.5	18.7	.	.
14FEB00	7:15	-0.13	19.4	18.5	.	.
14FEB00	7:30	-0.06	19.4	18.5	.	.
14FEB00	7:45	0.01	19.4	18.5	.	.
14FEB00	8:00	0.08	19.5	18.7	.	.
14FEB00	8:15	0.16	19.5	18.7	.	.
14FEB00	8:30	0.24	19.5	18.7	.	.
14FEB00	8:45	0.33	19.5	18.7	.	.
14FEB00	9:00	0.42	19.5	18.7	.	.
14FEB00	9:15	0.51	19.5	18.8	.	.
14FEB00	9:30	0.60	19.5	19.0	.	.
14FEB00	9:45	0.68	19.5	19.0	.	.
14FEB00	10:00	0.78	19.6	19.0	.	.
14FEB00	10:15	0.85	19.8	19.0	.	.
14FEB00	10:30	0.93	19.8	19.0	.	.
14FEB00	10:45	1.01	20.1	19.0	.	.
14FEB00	11:00	1.08	19.8	19.1	.	.
14FEB00	11:15	1.14	20.1	19.0	.	.
14FEB00	11:30	1.21	20.1	19.1	.	.
14FEB00	11:45	1.28	20.1	19.4	.	.
14FEB00	12:00	1.35	20.2	19.4	.	.
14FEB00	12:15	1.40	20.5	19.4	.	.
14FEB00	12:30	1.45	20.4	19.4	.	.
14FEB00	12:45	1.48	20.5	19.4	.	.
14FEB00	13:00	1.51	20.5	19.4	.	.
14FEB00	13:15	1.54	20.6	19.4	.	.
14FEB00	13:30	1.53	20.5	19.7	.	.
14FEB00	13:45	1.52	20.8	19.7	.	.
14FEB00	14:00	1.52	20.5	19.7	.	.
14FEB00	14:15	1.49	20.8	19.7	.	.
14FEB00	14:30	1.46	20.5	19.7	.	.
14FEB00	14:45	1.40	20.5	19.7	.	.
14FEB00	15:00	1.38	21.2	19.8	.	.
14FEB00	15:15	1.34	20.8	20.1	.	.
14FEB00	15:30	1.31	20.8	19.9	.	.
14FEB00	15:45	1.31	21.2	20.0	.	.
14FEB00	16:00	1.28	21.3	20.1	.	.
14FEB00	16:15	1.27	21.2	20.1	.	.
14FEB00	16:30	1.26	21.2	20.1	.	.
14FEB00	16:45	1.25	21.2	20.1	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14FEB00	17:00	1.22	21.2	20.1	.	.
14FEB00	17:15	1.20	21.1	20.4	.	.
14FEB00	17:30	1.18	21.1	20.1	.	.
14FEB00	17:45	1.18	20.8	20.1	.	.
14FEB00	18:00	1.19	20.8	20.1	.	.
14FEB00	18:15	1.21	20.8	20.1	.	.
14FEB00	18:30	1.24	20.8	20.1	.	.
14FEB00	18:45	1.26	20.8	20.1	.	.
14FEB00	19:00	1.30	20.8	20.1	.	.
14FEB00	19:15	1.35	20.8	20.1	.	.
14FEB00	19:30	1.40	20.8	19.7	.	.
14FEB00	19:45	1.45	20.5	19.7	.	.
14FEB00	20:00	1.48	20.8	19.7	.	.
14FEB00	20:15	1.51	20.7	19.7	.	.
14FEB00	20:30	1.61	20.8	19.7	.	.
14FEB00	20:45	1.64	20.8	19.7	.	.
14FEB00	21:00	1.68	20.8	19.8	.	.
14FEB00	21:15	1.74	20.8	20.0	.	.
14FEB00	21:30	1.78	20.8	20.1	.	.
14FEB00	21:45	1.79	20.8	20.1	.	.
14FEB00	22:00	1.80	20.8	20.1	.	.
14FEB00	22:15	1.79	20.8	20.1	.	.
14FEB00	22:30	1.76	20.8	20.1	.	.
14FEB00	22:45	1.71	20.8	20.1	.	.
14FEB00	23:00	1.64	20.8	20.1	.	.
14FEB00	23:15	1.56	20.8	20.0	.	.
14FEB00	23:30	1.50	20.8	19.9	.	.
14FEB00	23:45	1.44	20.8	20.0	.	.
15FEB00	24:00	1.37	20.8	19.9	.	.
15FEB00	0:15	1.29	20.8	20.0	.	.
15FEB00	0:30	1.20	20.8	19.9	.	.
15FEB00	0:45	1.14	20.8	19.7	.	.
15FEB00	1:00	1.06	20.8	19.9	.	.
15FEB00	1:15	0.96	20.8	19.9	.	.
15FEB00	1:30	0.88	20.8	20.1	.	.
15FEB00	1:45	0.80	20.8	20.1	.	.
15FEB00	2:00	0.72	20.8	20.1	.	.
15FEB00	2:15	0.65	20.8	20.1	.	.
15FEB00	2:30	0.56	20.8	20.1	.	.
15FEB00	2:45	0.47	20.8	20.1	.	.
15FEB00	3:00	0.39	20.8	20.1	.	.
15FEB00	3:15	0.32	20.8	20.1	.	.
15FEB00	3:30	0.25	20.8	20.1	.	.
15FEB00	3:45	0.18	20.8	20.1	.	.
15FEB00	4:00	0.09	20.8	20.1	.	.
15FEB00	4:15	0.02	20.8	20.1	.	.
15FEB00	4:30	-0.06	20.8	20.2	.	.
15FEB00	4:45	-0.13	20.8	20.1	.	.
15FEB00	5:00	-0.21	20.8	20.1	.	.
15FEB00	5:15	-0.28	20.8	20.1	.	.
15FEB00	5:30	-0.35	20.8	20.1	.	.
15FEB00	5:45	-0.41	20.8	20.1	.	.
15FEB00	6:00	-0.48	20.8	20.1	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15FEB00	6:15	-0.53	20.8	20.1	.	.
15FEB00	6:30	-0.58	20.8	20.1	.	.
15FEB00	6:45	-0.63	20.8	19.9	.	.
15FEB00	7:00	-0.68	20.5	19.7	.	.
15FEB00	7:15	-0.71	20.3	19.7	.	.
15FEB00	7:30	-0.74	20.2	19.7	.	.
15FEB00	7:45	-0.76	20.1	19.7	.	.
15FEB00	8:00	-0.77	20.1	19.7	.	.
15FEB00	8:15	-0.76	20.1	19.7	.	.
15FEB00	8:30	-0.73	20.2	19.7	.	.
15FEB00	8:45	-0.68	20.4	19.7	.	.
15FEB00	9:00	-0.62	20.4	19.7	.	.
15FEB00	9:15	-0.56	20.5	19.7	.	.
15FEB00	9:30	-0.51	20.5	19.7	.	.
15FEB00	9:45	-0.46	20.5	19.7	.	.
15FEB00	10:00	-0.40	20.7	19.7	.	.
15FEB00	10:15	-0.33	20.8	19.7	.	.
15FEB00	10:30	-0.26	20.8	19.8	.	.
15FEB00	10:45	-0.18	20.8	20.1	.	.
15FEB00	11:00	-0.13	20.8	20.1	.	.
15FEB00	11:15	-0.06	20.8	20.1	.	.
15FEB00	11:30	0.01	21.2	20.4	.	.
15FEB00	11:45	0.08	21.2	20.5	.	.
15FEB00	12:00	0.14	21.4	20.8	.	.
15FEB00	12:15	0.20	21.5	20.8	.	.
15FEB00	12:30	0.25	21.6	20.8	.	.
15FEB00	12:45	0.29	21.8	20.8	.	.
15FEB00	13:00	0.33	21.9	20.8	.	.
15FEB00	13:15	0.39	21.9	20.8	.	.
15FEB00	13:30	0.43	21.9	20.8	.	.
15FEB00	13:45	0.48	21.9	20.8	.	.
15FEB00	14:00	0.52	22.0	20.8	.	.
15FEB00	14:15	0.55	22.0	21.1	.	.
15FEB00	14:30	0.59	22.3	20.9	.	.
15FEB00	14:45	0.60	22.2	20.8	.	.
15FEB00	15:00	0.61	22.3	21.3	.	.
15FEB00	15:15	0.59	22.5	21.2	.	.
15FEB00	15:30	0.58	22.7	21.2	.	.
15FEB00	15:45	0.58	22.7	21.9	.	.
15FEB00	16:00	0.56	23.0	21.9	.	.
15FEB00	16:15	0.55	23.0	22.2	.	.
15FEB00	16:30	0.54	23.0	22.3	.	.
15FEB00	16:45	0.53	22.7	21.9	.	.
15FEB00	17:00	0.52	22.7	21.9	.	.
15FEB00	17:15	0.52	22.7	21.2	.	.
15FEB00	17:30	0.52	22.6	21.3	.	.
15FEB00	17:45	0.54	22.6	21.2	.	.
15FEB00	18:00	0.59	22.3	21.2	.	.
15FEB00	18:15	0.65	22.3	21.6	.	.
15FEB00	18:30	0.71	22.3	21.6	.	.
15FEB00	18:45	0.79	22.3	21.9	.	.
15FEB00	19:00	0.87	22.3	21.9	.	.
15FEB00	19:15	0.95	22.3	21.6	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15FEB00	19:30	1.03	21.9	21.2	.	.
15FEB00	19:45	1.11	21.9	21.2	.	.
15FEB00	20:00	1.18	21.9	21.2	.	.
15FEB00	20:15	1.24	21.9	21.2	.	.
15FEB00	20:30	1.30	21.9	21.2	.	.
15FEB00	20:45	1.36	21.9	21.2	.	.
15FEB00	21:00	1.41	21.9	21.2	.	.
15FEB00	21:15	1.46	21.9	21.2	.	.
15FEB00	21:30	1.50	21.7	21.2	.	.
15FEB00	21:45	1.53	21.5	21.2	.	.
15FEB00	22:00	1.57	21.5	21.3	.	.
15FEB00	22:15	1.60	21.5	21.2	.	.
15FEB00	22:30	1.63	21.5	21.5	.	.
15FEB00	22:45	1.64	21.5	21.5	.	.
15FEB00	23:00	1.66	21.6	21.6	.	.
15FEB00	23:15	1.67	21.5	21.6	.	.
15FEB00	23:30	1.67	21.6	21.2	.	.
15FEB00	23:45	1.65	21.5	21.2	.	.
16FEB00	24:00	1.63	21.2	21.2	.	.
16FEB00	0:15	1.59	21.2	20.9	.	.
16FEB00	0:30	1.54	21.2	20.8	.	.
16FEB00	0:45	1.47	21.4	20.8	.	.
16FEB00	1:00	1.39	21.5	20.8	.	.
16FEB00	1:15	1.30	21.5	20.8	.	.
16FEB00	1:30	1.21	21.2	20.8	.	.
16FEB00	1:45	1.12	21.0	20.8	.	.
16FEB00	2:00	1.03	21.2	20.8	.	.
16FEB00	2:15	0.93	20.9	20.4	.	.
16FEB00	2:30	0.84	20.8	20.4	.	.
16FEB00	2:45	0.74	21.1	20.4	.	.
16FEB00	3:00	0.65	21.2	20.8	.	.
16FEB00	3:15	0.57	21.2	20.8	.	.
16FEB00	3:30	0.49	21.2	20.8	.	.
16FEB00	3:45	0.42	21.2	20.8	.	.
16FEB00	4:00	0.35	21.2	20.4	.	.
16FEB00	4:15	0.27	21.1	20.4	.	.
16FEB00	4:30	0.19	21.1	20.4	.	.
16FEB00	4:45	0.12	21.2	20.8	.	.
16FEB00	5:00	0.04	21.5	20.8	.	.
16FEB00	5:15	-0.04	21.2	20.8	.	.
16FEB00	5:30	-0.12	21.2	20.7	.	.
16FEB00	5:45	-0.20	21.2	20.7	.	.
16FEB00	6:00	-0.27	20.8	20.4	.	.
16FEB00	6:15	-0.34	20.8	20.3	.	.
16FEB00	6:30	-0.41	21.2	20.4	.	.
16FEB00	6:45	-0.48	21.0	20.4	.	.
16FEB00	7:00	-0.55	20.8	20.1	.	.
16FEB00	7:15	-0.61	20.8	19.9	.	.
16FEB00	7:30	-0.68	20.8	19.8	.	.
16FEB00	7:45	-0.75	20.8	19.8	.	.
16FEB00	8:00	-0.80	20.8	20.1	.	.
16FEB00	8:15	-0.86	20.8	20.1	.	.
16FEB00	8:30	-0.91	20.8	20.0	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16FEB00	8:45	-0.95	20.5	19.7	.	.
16FEB00	9:00	-0.98	20.5	20.2	.	.
16FEB00	9:15	-0.96	.	.	.	.
16FEB00	9:30	-0.96	20.8	20.7	.	.
16FEB00	9:45	-0.91	20.8	22.0	.	.
16FEB00	10:00	-0.83	20.8	22.4	.	.
16FEB00	10:15	-0.73	20.8	22.4	.	.
16FEB00	10:30	-0.64	.	.	.	.
16FEB00	10:45	-0.54	21.2	22.7	.	.
16FEB00	11:00	-0.45	21.2	22.7	.	.
16FEB00	11:15	-0.36	21.2	22.9	.	.
16FEB00	11:30	-0.26	21.2	22.5	.	.
16FEB00	11:45	-0.16	21.5	22.6	.	.
16FEB00	12:00	-0.07	21.9	23.1	.	.
16FEB00	12:15	0.02	.	.	.	.
16FEB00	12:30	0.11	21.9	23.4	.	.
16FEB00	12:45	0.19	.	.	.	.
16FEB00	13:00	0.26	22.3	23.1	.	.
16FEB00	13:15	0.33	.	.	.	.
16FEB00	13:30	0.40	22.0	22.6	.	.
16FEB00	13:45	0.46	22.3	22.7	.	.
16FEB00	14:00	0.52	22.3	23.3	.	.
16FEB00	14:15	0.56	22.7	23.4	.	.
16FEB00	14:30	0.61	22.9	23.8	.	.
16FEB00	14:45	0.64	23.0	24.1	.	.
16FEB00	15:00	0.67	23.0	23.7	.	.
16FEB00	15:15	0.70	22.7	23.6	.	.
16FEB00	15:30	0.71	22.7	23.5	.	.
16FEB00	15:45	0.72	22.4	23.2	.	.
16FEB00	16:00	0.72	22.7	23.4	.	.
16FEB00	16:15	0.70	23.0	23.8	.	.
16FEB00	16:30	0.67	23.0	23.9	.	.
16FEB00	16:45	0.64	.	.	.	.
16FEB00	17:00	0.60	.	.	.	.
16FEB00	17:15	0.56	23.4	23.4	.	.
16FEB00	17:30	0.54	23.4	23.1	.	.
16FEB00	17:45	0.52	23.4	23.1	.	.
16FEB00	18:00	0.49	23.1	23.5	.	.
16FEB00	18:15	0.46	23.0	22.9	.	.
16FEB00	18:30	0.44	22.7	23.2	.	.
16FEB00	18:45	0.44	22.7	23.1	.	.
16FEB00	19:00	0.46	23.0	23.1	.	.
16FEB00	19:15	0.50	23.0	23.0	.	.
16FEB00	19:30	0.55	23.0	22.7	.	.
16FEB00	19:45	0.61	22.7	22.9	.	.
16FEB00	20:00	0.68	23.0	23.0	.	.
16FEB00	20:15	0.76	22.7	22.5	.	.
16FEB00	20:30	0.85	22.6	22.7	.	.
16FEB00	20:45	0.92	22.3	22.4	.	.
16FEB00	21:00	1.00	22.3	22.3	.	.
16FEB00	21:15	1.08	21.9	22.3	.	.
16FEB00	21:30	1.15	22.2	22.3	.	.
16FEB00	21:45	1.22	22.3	22.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16FEB00	22:00	1.28	22.3	22.3	.	.
16FEB00	22:15	1.34	22.3	22.7	.	.
16FEB00	22:30	1.39	22.3	22.6	.	.
16FEB00	22:45	1.44	22.3	22.7	.	.
16FEB00	23:00	1.47	22.3	22.7	.	.
16FEB00	23:15	1.51	22.3	22.7	.	.
16FEB00	23:30	1.55	22.3	22.7	.	.
16FEB00	23:45	1.58	22.3	22.7	.	.
17FEB00	24:00	1.60	22.3	22.7	.	.
17FEB00	0:15	1.62	22.3	22.7	.	.
17FEB00	0:30	1.65	22.3	22.9	.	.
17FEB00	0:45	1.67	22.3	23.4	.	.
17FEB00	1:00	1.67	22.3	23.5	.	.
17FEB00	1:15	1.66	22.3	23.2	.	.
17FEB00	1:30	1.63	22.3	23.3	.	.
17FEB00	1:45	1.59	22.2	22.4	.	.
17FEB00	2:00	1.52	22.3	22.4	.	.
17FEB00	2:15	1.43	22.3	22.7	.	.
17FEB00	2:30	1.34	22.3	22.6	.	.
17FEB00	2:45	1.23	22.2	22.7	.	.
17FEB00	3:00	1.13	22.1	22.6	.	.
17FEB00	3:15	1.04	22.3	22.6	.	.
17FEB00	3:30	0.94	21.9	22.3	.	.
17FEB00	3:45	0.85	21.9	22.3	.	.
17FEB00	4:00	0.75	21.9	22.5	.	.
17FEB00	4:15	0.66	21.9	22.4	.	.
17FEB00	4:30	0.56	22.0	22.7	.	.
17FEB00	4:45	0.48	21.9	22.6	.	.
17FEB00	5:00	0.40	21.9	22.5	.	.
17FEB00	5:15	0.31	21.9	22.7	.	.
17FEB00	5:30	0.22	22.0	22.7	.	.
17FEB00	5:45	0.14	21.9	22.5	.	.
17FEB00	6:00	0.06	21.9	22.0	.	.
17FEB00	6:15	-0.02	21.9	22.2	.	.
17FEB00	6:30	-0.10	21.9	21.9	.	.
17FEB00	6:45	-0.18	21.9	21.9	.	.
17FEB00	7:00	-0.26	21.9	21.9	.	.
17FEB00	7:15	-0.33	21.9	22.0	.	.
17FEB00	7:30	-0.41	21.9	21.9	.	.
17FEB00	7:45	-0.48	21.9	21.9	.	.
17FEB00	8:00	-0.54	21.5	21.9	.	.
17FEB00	8:15	-0.61	21.5	21.5	.	.
17FEB00	8:30	-0.68	21.5	21.7	.	.
17FEB00	8:45	-0.73	21.5	21.7	.	.
17FEB00	9:00	-0.79	21.5	21.5	.	.
17FEB00	9:15	-0.84	21.2	21.6	.	.
17FEB00	9:30	-0.88	21.5	21.6	.	.
17FEB00	9:45	-0.90	21.5	21.7	.	.
17FEB00	10:00	-0.90	21.5	21.6	.	.
17FEB00	10:15	-0.86	21.6	21.8	.	.
17FEB00	10:30	-0.79	21.8	22.0	.	.
17FEB00	10:45	-0.69	21.9	22.3	.	.
17FEB00	11:00	-0.59	21.9	22.3	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17FEB00	11:15	-0.49	21.9	22.3	.	.
17FEB00	11:30	-0.29	22.3	22.3	.	.
17FEB00	11:45	-0.20	23.1	22.4	.	.
17FEB00	12:00	-0.20	23.1	23.2	.	.
17FEB00	12:15	-0.11	.	.	.	.
17FEB00	12:30	0.08	22.9	22.3	16678	20496
17FEB00	12:45	0.09	23.0	22.6	17618	20151
17FEB00	13:00	0.17	23.0	22.6	18400	20892
17FEB00	13:15	0.26	23.1	22.8	18083	20657
17FEB00	13:30	0.33	23.4	22.6	17558	21160
17FEB00	13:45	0.40	23.4	22.6	18383	21961
17FEB00	14:00	0.47	23.1	22.6	19338	22305
17FEB00	14:15	0.52	23.0	22.6	19800	22601
17FEB00	14:30	0.58	23.4	22.9	19412	21872
17FEB00	14:45	0.63	23.4	22.9	19600	22824
17FEB00	15:00	0.67	23.4	23.0	19838	23029
17FEB00	15:15	0.70	23.4	22.9	19737	23070
17FEB00	15:30	0.74	23.4	23.0	19869	23417
17FEB00	15:45	0.76	23.4	23.3	20079	23141
17FEB00	16:00	0.79	23.4	22.9	19901	22752
17FEB00	16:15	0.78	23.4	22.9	20329	22983
17FEB00	16:30	0.77	23.4	23.1	19968	22857
17FEB00	16:45	0.75	23.4	23.3	20162	22798
17FEB00	17:00	0.72	23.4	23.3	19116	21412
17FEB00	17:15	0.67	23.4	23.3	19248	21464
17FEB00	17:30	0.62	23.4	23.3	19229	21287
17FEB00	17:45	0.58	23.4	23.3	19026	21041
17FEB00	18:00	0.53	23.4	23.3	19384	21399
17FEB00	18:15	0.49	23.4	23.3	19014	21108
17FEB00	18:30	0.44	23.4	23.3	18591	20646
17FEB00	18:45	0.40	23.4	23.3	18583	20927
17FEB00	19:00	0.36	23.6	23.3	18703	20858
17FEB00	19:15	0.33	23.6	23.3	17970	20652
17FEB00	19:30	0.31	23.4	23.3	18073	20191
17FEB00	19:45	0.30	23.4	23.0	17684	19685
17FEB00	20:00	0.31	23.0	22.9	17560	19491
17FEB00	20:15	0.34	23.0	22.9	17626	19435
17FEB00	20:30	0.39	23.0	22.9	17272	19390
17FEB00	20:45	0.47	22.9	22.6	17491	18550
17FEB00	21:00	0.56	22.8	22.6	17154	19206
17FEB00	21:15	0.66	22.7	22.6	18020	19878
17FEB00	21:30	0.75	22.5	22.2	18509	20507
17FEB00	21:45	0.86	22.5	22.4	18865	21964
17FEB00	22:00	0.95	22.3	22.9	19069	26814
17FEB00	22:15	1.04	22.4	23.3	19484	27930
17FEB00	22:30	1.11	22.3	22.9	20186	27232
17FEB00	22:45	1.19	22.4	22.8	21029	25915
17FEB00	23:00	1.25	22.5	22.6	21329	26257
17FEB00	23:15	1.31	22.6	22.9	21732	26629
17FEB00	23:30	1.36	22.7	22.9	22740	27796
17FEB00	23:45	1.39	22.7	22.9	23202	27758
18FEB00	24:00	1.44	23.0	23.0	25472	28754
18FEB00	0:15	1.48	22.3	23.0	21170	29553

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18FEB00	0:30	1.53	22.3	22.9	23856	28603
18FEB00	0:45	1.58	22.3	22.9	22157	30284
18FEB00	1:00	1.62	22.7	22.9	22622	30607
18FEB00	1:15	1.65	23.0	22.9	23977	30915
18FEB00	1:30	1.67	23.0	22.9	24408	30814
18FEB00	1:45	1.67	22.8	22.9	24346	31089
18FEB00	2:00	1.66	22.5	22.9	23584	31161
18FEB00	2:15	1.64	22.3	22.9	23445	30537
18FEB00	2:30	1.60	22.3	22.9	24956	29412
18FEB00	2:45	1.53	22.3	22.2	25003	29144
18FEB00	3:00	1.45	22.3	22.3	24840	28713
18FEB00	3:15	1.35	21.9	22.1	22600	26995
18FEB00	3:30	1.25	21.9	21.8	21787	25813
18FEB00	3:45	1.15	21.9	21.8	21484	25777
18FEB00	4:00	1.05	21.9	21.8	22804	26560
18FEB00	4:15	0.96	21.9	22.1	22550	26263
18FEB00	4:30	0.86	22.3	22.2	22835	26446
18FEB00	4:45	0.76	22.3	22.2	22809	26277
18FEB00	5:00	0.67	22.3	22.2	22547	26279
18FEB00	5:15	0.58	22.3	22.2	22253	25837
18FEB00	5:30	0.49	22.3	22.2	21778	25545
18FEB00	5:45	0.40	21.9	21.8	21354	24225
18FEB00	6:00	0.32	21.9	21.8	21154	24063
18FEB00	6:15	0.23	21.9	21.8	20523	23364
18FEB00	6:30	0.15	21.9	21.8	19272	22058
18FEB00	6:45	0.06	21.9	21.8	19171	21516
18FEB00	7:00	-0.02	21.9	21.8	18838	21161
18FEB00	7:15	-0.10	21.9	21.7	18476	20619
18FEB00	7:30	-0.18	21.8	21.5	18291	20831
18FEB00	7:45	-0.26	21.6	21.4	18130	20297
18FEB00	8:00	-0.34	21.5	21.4	17984	20052
18FEB00	8:15	-0.41	21.5	21.4	17775	19788
18FEB00	8:30	-0.48	21.6	21.4	17609	19457
18FEB00	8:45	-0.56	21.5	21.4	17119	18969
18FEB00	9:00	-0.62	21.8	21.4	16738	18589
18FEB00	9:15	-0.69	21.6	21.4	16759	18496
18FEB00	9:30	-0.75	21.5	21.4	16585	18373
18FEB00	9:45	-0.80	21.8	21.4	16508	18314
18FEB00	10:00	-0.85	21.9	21.8	15408	17143
18FEB00	10:15	-0.89	21.9	21.8	15035	16804
18FEB00	10:30	-0.91	21.9	21.8	14514	16023
18FEB00	10:45	-0.90	21.9	21.8	13308	14802
18FEB00	11:00	-0.85	21.9	21.8	12276	13502
18FEB00	11:15	-0.75	21.9	21.8	12178	13338
18FEB00	11:30	-0.64	22.2	21.8	12611	13899
18FEB00	11:45	-0.53	22.3	22.2	13358	14700
18FEB00	12:00	-0.42	22.3	22.2	13973	15446
18FEB00	12:15	-0.31	22.6	22.2	14045	15804
18FEB00	12:30	-0.22	22.6	22.2	15970	18451
18FEB00	12:45	-0.12	22.7	22.5	16983	19242
18FEB00	13:00	-0.03	23.0	22.6	17208	19825
18FEB00	13:15	0.08	23.0	22.6	18137	20265
18FEB00	13:30	0.18	23.0	22.9	18726	20935

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18FEB00	13:45	0.28	23.2	22.9	18624	21522
18FEB00	14:00	0.38	23.4	22.9	19401	21935
18FEB00	14:15	0.48	23.4	22.9	19663	22793
18FEB00	14:30	0.58	23.4	22.9	20789	23635
18FEB00	14:45	0.67	23.4	22.9	21491	24496
18FEB00	15:00	0.75	23.4	23.3	22429	25543
18FEB00	15:15	0.83	23.4	23.3	23235	26355
18FEB00	15:30	0.92	23.8	23.6	23711	26818
18FEB00	15:45	1.00	23.8	23.7	24103	27208
18FEB00	16:00	1.07	24.2	23.7	24479	27675
18FEB00	16:15	1.11	24.2	23.7	24772	28018
18FEB00	16:30	1.14	24.1	23.7	24604	28275
18FEB00	16:45	1.15	24.0	23.7	25125	28528
18FEB00	17:00	1.12	23.8	23.7	24971	28375
18FEB00	17:15	1.07	23.8	23.7	24640	28164
18FEB00	17:30	0.99	23.8	23.7	24338	27634
18FEB00	17:45	0.93	23.8	23.7	23763	27347
18FEB00	18:00	0.85	23.8	23.7	23027	26857
18FEB00	18:15	0.78	23.8	23.7	22825	26337
18FEB00	18:30	0.71	23.8	23.7	22802	25813
18FEB00	18:45	0.64	23.8	23.7	22643	25611
18FEB00	19:00	0.57	23.8	23.4	22425	25572
18FEB00	19:15	0.50	23.5	23.3	21984	25085
18FEB00	19:30	0.43	23.5	23.3	21759	24489
18FEB00	19:45	0.38	23.4	23.3	21895	24923
18FEB00	20:00	0.33	23.4	23.3	21513	24804
18FEB00	20:15	0.29	23.4	23.3	21298	24517
18FEB00	20:30	0.27	23.4	23.3	21031	23997
18FEB00	20:45	0.26	23.4	23.3	19188	22960
18FEB00	21:00	0.29	23.4	23.3	18508	21542
18FEB00	21:15	0.35	23.4	23.3	18932	21388
18FEB00	21:30	0.43	23.4	23.0	19324	21703
18FEB00	21:45	0.53	23.3	23.0	19831	22154
18FEB00	22:00	0.64	23.4	23.3	21121	23678
18FEB00	22:15	0.74	23.4	23.3	21526	24321
18FEB00	22:30	0.85	23.4	23.3	22487	25849
18FEB00	22:45	0.95	23.4	23.3	23160	26394
18FEB00	23:00	1.05	23.4	23.3	23281	26587
18FEB00	23:15	1.15	23.4	23.3	23977	27042
18FEB00	23:30	1.23	23.4	23.3	24259	27544
18FEB00	23:45	1.31	23.4	23.3	24280	27378
19FEB00	24:00	1.39	23.4	23.3	24458	27646
19FEB00	0:15	1.46	23.4	23.3	24804	27901
19FEB00	0:30	1.51	23.4	23.3	25061	28353
19FEB00	0:45	1.58	23.4	23.3	24984	29078
19FEB00	1:00	1.63	23.4	23.3	25701	29325
19FEB00	1:15	1.67	23.4	23.3	25888	29571
19FEB00	1:30	1.72	23.4	23.3	26004	30404
19FEB00	1:45	1.76	23.4	23.0	26240	31178
19FEB00	2:00	1.79	23.2	22.9	26247	31528
19FEB00	2:15	1.82	23.0	22.9	26646	31942
19FEB00	2:30	1.85	23.0	22.9	27176	32228
19FEB00	2:45	1.86	23.1	22.9	27116	32367

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19FEB00	3:00	1.86	23.0	22.9	26501	32513
19FEB00	3:15	1.83	23.0	22.9	26582	32518
19FEB00	3:30	1.78	23.1	22.9	27145	31846
19FEB00	3:45	1.70	23.0	22.9	26527	31672
19FEB00	4:00	1.60	23.0	22.9	26063	30681
19FEB00	4:15	1.50	23.0	22.9	24741	29764
19FEB00	4:30	1.40	23.0	22.9	24930	29062
19FEB00	4:45	1.30	23.0	22.9	24729	28812
19FEB00	5:00	1.20	23.0	22.9	24687	28705
19FEB00	5:15	1.10	23.0	22.9	24486	28698
19FEB00	5:30	1.00	23.0	22.9	24577	28603
19FEB00	5:45	0.90	22.7	22.9	24216	28297
19FEB00	6:00	0.81	22.7	22.9	23346	27656
19FEB00	6:15	0.72	22.3	22.9	22647	26868
19FEB00	6:30	0.62	21.9	22.9	21257	26372
19FEB00	6:45	0.53	21.1	22.9	.	.
19FEB00	7:00	0.43	20.5	22.9	.	.
19FEB00	7:15	0.34	22.3	22.6	21363	24025
19FEB00	7:30	0.26	22.8	22.6	20853	23659
19FEB00	7:45	0.17	22.7	22.6	20754	23549
19FEB00	8:00	0.08	22.7	22.5	20021	22313
19FEB00	8:15	0.00	22.7	22.6	19869	22158
19FEB00	8:30	-0.08	22.7	22.6	19934	22275
19FEB00	8:45	-0.16	22.8	22.6	19372	21985
19FEB00	9:00	-0.24	23.0	22.7	19459	21643
19FEB00	9:15	-0.32	23.0	22.9	19101	21135
19FEB00	9:30	-0.39	23.0	22.9	18981	21024
19FEB00	9:45	-0.46	23.0	22.9	18719	20779
19FEB00	10:00	-0.52	23.0	22.9	18474	20613
19FEB00	10:15	-0.58	23.4	22.9	18339	20422
19FEB00	10:30	-0.64	23.1	22.9	16877	18710
19FEB00	10:45	-0.69	23.0	22.9	15736	17488
19FEB00	11:00	-0.73	23.1	22.9	14810	16375
19FEB00	11:15	-0.74	23.0	22.9	13733	15274
19FEB00	11:30	-0.70	23.0	22.9	13356	14833
19FEB00	11:45	-0.62	23.0	22.9	13226	14615
19FEB00	12:00	-0.50	23.2	22.9	14354	15765
19FEB00	12:15	-0.38	23.4	23.3	15306	16859
19FEB00	12:30	-0.26	23.4	23.2	15755	17872
19FEB00	12:45	-0.15	23.3	22.9	17243	19527
19FEB00	13:00	-0.05	23.0	22.9	18631	20664
19FEB00	13:15	0.06	23.4	22.9	18434	21173
19FEB00	13:30	0.17	23.4	23.0	19023	21712
19FEB00	13:45	0.27	23.4	23.0	19716	22424
19FEB00	14:00	0.37	23.4	23.3	20569	22991
19FEB00	14:15	0.47	23.4	23.3	20732	23511
19FEB00	14:30	0.55	23.6	23.3	21424	24178
19FEB00	14:45	0.65	23.8	23.3	21864	24693
19FEB00	15:00	0.73	23.8	23.3	22422	25205
19FEB00	15:15	0.82	23.8	23.7	23348	26312
19FEB00	15:30	0.90	24.2	24.1	23902	26936
19FEB00	15:45	0.96	24.2	24.1	24368	27689
19FEB00	16:00	1.02	24.6	24.2	24953	27953

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19FEB00	16:15	1.06	24.7	24.5	24882	28169
19FEB00	16:30	1.11	24.7	24.6	25395	28337
19FEB00	16:45	1.12	24.6	24.6	25430	28528
19FEB00	17:00	1.12	24.6	24.6	25436	28467
19FEB00	17:15	1.11	24.7	24.6	25584	28507
19FEB00	17:30	1.07	24.6	24.6	24938	28341
19FEB00	17:45	1.02	24.2	24.2	24354	27613
19FEB00	18:00	0.95	24.2	24.1	23932	27058
19FEB00	18:15	0.86	24.2	24.1	23157	25995
19FEB00	18:30	0.78	24.2	24.1	22782	25427
19FEB00	18:45	0.70	24.2	23.9	22541	25261
19FEB00	19:00	0.61	24.2	23.8	22411	24968
19FEB00	19:15	0.53	24.2	23.9	22121	24764
19FEB00	19:30	0.45	24.2	23.9	21849	24552
19FEB00	19:45	0.37	24.2	23.9	21535	24323
19FEB00	20:00	0.30	24.2	23.8	20999	23754
19FEB00	20:15	0.23	24.2	24.0	20947	23610
19FEB00	20:30	0.17	24.2	24.1	20668	23155
19FEB00	20:45	0.12	24.2	24.1	20416	22677
19FEB00	21:00	0.07	24.2	24.1	19994	22376
19FEB00	21:15	0.03	24.2	24.1	19595	21829
19FEB00	21:30	0.01	24.2	23.8	18854	21427
19FEB00	21:45	0.02	23.8	23.5	18602	20911
19FEB00	22:00	0.06	23.8	23.3	18039	20285
19FEB00	22:15	0.13	23.7	23.3	17951	20023
19FEB00	22:30	0.22	23.4	23.3	17319	19832
19FEB00	22:45	0.32	23.4	23.3	17231	19378
19FEB00	23:00	0.42	23.4	23.3	19083	21111
19FEB00	23:15	0.52	23.4	23.3	19403	21452
19FEB00	23:30	0.62	23.7	23.7	21955	24469
19FEB00	23:45	0.72	23.8	23.7	21984	24989
20FEB00	24:00	0.82	23.8	23.7	21842	24958
20FEB00	0:15	0.91	23.8	23.7	23098	25968
20FEB00	0:30	1.01	23.8	23.7	23305	26331
20FEB00	0:45	1.11	23.8	23.7	23738	26689
20FEB00	1:00	1.19	23.8	23.7	24008	26976
20FEB00	1:15	1.28	23.8	23.7	24454	27312
20FEB00	1:30	1.35	23.8	23.7	24848	27975
20FEB00	1:45	1.42	23.8	23.7	25086	28405
20FEB00	2:00	1.48	23.8	23.7	25678	28948
20FEB00	2:15	1.54	23.8	23.7	25973	29309
20FEB00	2:30	1.59	23.8	23.7	25995	29661
20FEB00	2:45	1.63	23.8	23.6	25682	29519
20FEB00	3:00	1.67	23.8	23.3	26010	30079
20FEB00	3:15	1.70	23.8	23.3	26136	30415
20FEB00	3:30	1.72	23.8	23.3	26420	31052
20FEB00	3:45	1.72	23.8	23.3	26458	31148
20FEB00	4:00	1.70	23.8	23.3	26019	31092
20FEB00	4:15	1.67	23.8	23.3	25799	30083
20FEB00	4:30	1.60	23.8	23.3	25678	29996
20FEB00	4:45	1.52	23.5	23.3	25782	30140
20FEB00	5:00	1.42	23.4	23.3	25407	29153
20FEB00	5:15	1.31	23.4	23.3	25050	28458

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20FEB00	5:30	1.20	23.4	23.3	24394	27862
20FEB00	5:45	1.10	23.4	23.3	24254	27590
20FEB00	6:00	1.00	23.4	23.3	24167	27608
20FEB00	6:15	0.91	23.7	23.3	24474	27653
20FEB00	6:30	0.81	23.4	23.3	23456	27193
20FEB00	6:45	0.71	23.4	23.3	23828	27216
20FEB00	7:00	0.62	23.4	23.3	23431	26688
20FEB00	7:15	0.53	23.4	23.3	22389	25797
20FEB00	7:30	0.44	23.4	23.3	21605	24613
20FEB00	7:45	0.35	23.2	23.3	20599	23598
20FEB00	8:00	0.27	23.0	22.9	20549	23163
20FEB00	8:15	0.19	23.4	22.9	20250	22645
20FEB00	8:30	0.11	23.3	22.9	19817	22106
20FEB00	8:45	0.03	23.4	23.0	19801	22103
20FEB00	9:00	-0.06	23.1	22.9	19474	21639
20FEB00	9:15	-0.13	23.3	22.9	19472	21641
20FEB00	9:30	-0.21	23.4	23.0	19044	21176
20FEB00	9:45	-0.28	23.4	23.3	18871	20824
20FEB00	10:00	-0.36	23.4	23.3	18857	20833
20FEB00	10:15	-0.42	23.4	23.3	18973	20964
20FEB00	10:30	-0.49	23.8	23.7	18640	20639
20FEB00	10:45	-0.56	23.8	23.7	18645	20753
20FEB00	11:00	-0.61	24.2	24.1	18722	20589
20FEB00	11:15	-0.66	24.2	24.0	18933	20907
20FEB00	11:30	-0.70	24.2	24.1	18991	20944
20FEB00	11:45	-0.73	24.2	24.1	15902	17712
20FEB00	12:00	-0.73	24.2	24.1	15082	16574
20FEB00	12:15	-0.66	23.8	23.7	13548	15175
20FEB00	12:30	-0.57	23.8	23.7	13369	14746
20FEB00	12:45	-0.46	24.1	23.7	13900	15433
20FEB00	13:00	-0.35	24.2	24.0	15823	17440
20FEB00	13:15	-0.24	24.1	23.7	15470	17029
20FEB00	13:30	-0.13	23.9	23.7	16966	19564
20FEB00	13:45	-0.04	24.1	23.7	17900	20693
20FEB00	14:00	0.07	24.2	23.7	18256	21052
20FEB00	14:15	0.18	24.2	23.7	19108	21923
20FEB00	14:30	0.29	24.6	24.1	19366	22062
20FEB00	14:45	0.39	24.2	24.1	20462	22675
20FEB00	15:00	0.48	24.5	24.1	20786	23002
20FEB00	15:15	0.57	24.2	24.1	21418	23781
20FEB00	15:30	0.64	24.6	24.1	21635	24253
20FEB00	15:45	0.74	24.7	24.2	22430	25200
20FEB00	16:00	0.82	24.7	24.6	23013	25801
20FEB00	16:15	0.87	25.1	25.0	23697	26543
20FEB00	16:30	0.92	25.1	25.0	23693	27083
20FEB00	16:45	0.93	25.1	25.0	24110	27493
20FEB00	17:00	0.94	25.1	25.0	24045	27782
20FEB00	17:15	0.93	25.1	25.0	23278	27118
20FEB00	17:30	0.92	25.1	25.0	23155	26421
20FEB00	17:45	0.89	24.7	24.8	22859	25753
20FEB00	18:00	0.86	24.7	24.6	22525	25380
20FEB00	18:15	0.80	24.7	24.6	21807	24737
20FEB00	18:30	0.73	24.6	24.5	21633	24318

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20FEB00	18:45	0.65	24.7	24.5	21251	23997
20FEB00	19:00	0.57	24.7	24.5	21226	23985
20FEB00	19:15	0.49	24.6	24.4	20759	23350
20FEB00	19:30	0.40	24.6	24.4	20825	23186
20FEB00	19:45	0.32	24.6	24.1	20446	22816
20FEB00	20:00	0.24	24.6	24.1	20439	22735
20FEB00	20:15	0.16	24.4	24.1	20071	22542
20FEB00	20:30	0.08	24.2	24.1	19711	21878
20FEB00	20:45	0.00	24.3	24.1	19307	21467
20FEB00	21:00	-0.08	24.2	24.1	19148	21206
20FEB00	21:15	-0.14	24.2	24.1	18704	20835
20FEB00	21:30	-0.21	24.2	24.1	18316	20281
20FEB00	21:45	-0.27	24.2	24.1	17805	19556
20FEB00	22:00	-0.32	24.2	23.8	17126	18891
20FEB00	22:15	-0.35	24.2	24.0	17035	18744
20FEB00	22:30	-0.37	24.2	23.8	16964	18740
20FEB00	22:45	-0.38	23.8	23.7	16786	18457
20FEB00	23:00	-0.40	23.4	23.3	16252	17845
20FEB00	23:15	-0.41	23.4	23.3	15695	17264
20FEB00	23:30	-0.40	23.3	22.9	15346	16956
20FEB00	23:45	-0.36	23.0	22.9	14733	16206
21FEB00	24:00	-0.29	23.0	22.9	14234	15717
21FEB00	0:15	-0.21	23.0	22.9	14310	15632
21FEB00	0:30	-0.13	23.0	22.9	14541	15887
21FEB00	0:45	-0.04	23.0	22.6	15981	17746
21FEB00	1:00	0.06	22.6	22.6	16175	18536
21FEB00	1:15	0.14	22.7	22.9	16302	19383
21FEB00	1:30	0.22	22.7	23.3	16458	21256
21FEB00	1:45	0.28	22.7	23.3	17432	21784
21FEB00	2:00	0.35	22.9	23.1	17482	21278
21FEB00	2:15	0.42	23.0	23.3	18757	22438
21FEB00	2:30	0.49	23.0	23.3	18672	22485
21FEB00	2:45	0.55	23.0	23.3	19768	22961
21FEB00	3:00	0.60	23.0	23.2	19403	22900
21FEB00	3:15	0.65	22.6	23.0	19430	22784
21FEB00	3:30	0.69	22.6	23.1	19632	23464
21FEB00	3:45	0.73	22.2	22.9	18642	23464
21FEB00	4:00	0.76	21.9	22.9	18731	24297
21FEB00	4:15	0.78	21.9	23.3	19007	24184
21FEB00	4:30	0.78	22.3	23.3	19323	24500
21FEB00	4:45	0.76	22.5	23.3	20361	23962
21FEB00	5:00	0.72	23.0	22.9	20709	23571
21FEB00	5:15	0.66	22.4	22.6	20439	22698
21FEB00	5:30	0.59	21.9	21.8	19109	21629
21FEB00	5:45	0.52	21.5	21.7	18273	20432
21FEB00	6:00	0.43	21.5	21.4	17886	19866
21FEB00	6:15	0.34	21.2	21.1	17664	19541
21FEB00	6:30	0.25	21.2	21.1	17601	19378
21FEB00	6:45	0.16	21.2	21.1	17385	19296
21FEB00	7:00	0.07	21.2	21.1	17421	19003
21FEB00	7:15	-0.02	21.1	20.7	17356	19244
21FEB00	7:30	-0.10	20.8	20.7	17190	18721
21FEB00	7:45	-0.18	20.8	20.7	17039	18659

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21FEB00	8:00	-0.27	20.8	20.7	16869	18451
21FEB00	8:15	-0.34	20.8	20.6	16532	18172
21FEB00	8:30	-0.42	20.5	20.4	16251	17797
21FEB00	8:45	-0.49	20.3	20.0	15936	17474
21FEB00	9:00	-0.56	20.1	20.0	15850	17325
21FEB00	9:15	-0.63	20.1	20.0	15768	17264
21FEB00	9:30	-0.70	20.1	20.0	15663	17102
21FEB00	9:45	-0.77	20.1	20.0	16019	17504
21FEB00	10:00	-0.84	20.5	20.1	16118	17718
21FEB00	10:15	-0.91	20.5	20.4	16299	17834
21FEB00	10:30	-0.98	20.5	20.4	16576	18103
21FEB00	10:45	-1.04	20.8	20.4	16489	18099
21FEB00	11:00	-1.10	20.8	20.7	16563	18107
21FEB00	11:15	-1.16	20.8	20.7	16546	18062
21FEB00	11:30	-1.21	21.0	20.9	16534	17975
21FEB00	11:45	-1.26	21.2	21.1	16587	17984
21FEB00	12:00	-1.29	21.9	21.8	14192	15486
21FEB00	12:15	-1.31	22.3	22.2	13568	14622
21FEB00	12:30	-1.32	22.3	22.5	12961	14251
21FEB00	12:45	-1.30	22.7	22.8	11482	12369
21FEB00	13:00	-1.24	22.8	22.7	10579	11638
21FEB00	13:15	-1.12	23.0	22.9	11097	11935
21FEB00	13:30	-1.02	23.1	22.9	11838	12742
21FEB00	13:45	-0.92	23.1	22.9	12960	14018
21FEB00	14:00	-0.82	23.4	23.0	12984	14149
21FEB00	14:15	-0.73	23.4	23.3	13457	14344
21FEB00	14:30	-0.63	23.4	23.3	14378	15528
21FEB00	14:45	-0.55	23.0	22.9	15806	17480
21FEB00	15:00	-0.46	23.4	22.9	15302	17230
21FEB00	15:15	-0.37	23.4	22.9	16463	18546
21FEB00	15:30	-0.29	23.4	23.2	16087	18121
21FEB00	15:45	-0.20	23.4	23.3	17077	18745
21FEB00	16:00	-0.13	23.4	23.3	16981	18931
21FEB00	16:15	-0.06	23.4	23.3	17331	19185
21FEB00	16:30	0.02	23.4	23.3	17539	19846
21FEB00	16:45	0.07	23.4	23.3	17845	20228
21FEB00	17:00	0.16	23.4	23.3	17513	20201
21FEB00	17:15	0.21	23.3	23.3	17389	20891
21FEB00	17:30	0.26	23.4	23.3	17866	20136
21FEB00	17:45	0.30	23.0	23.3	18101	21665
21FEB00	18:00	0.32	23.0	23.3	18732	22109
21FEB00	18:15	0.34	23.3	23.3	19061	21556
21FEB00	18:30	0.34	23.1	22.9	19253	21269
21FEB00	18:45	0.33	22.7	22.6	18513	20606
21FEB00	19:00	0.29	22.7	22.6	18151	20190
21FEB00	19:15	0.24	22.7	22.6	18187	20129
21FEB00	19:30	0.18	22.6	22.3	17571	19730
21FEB00	19:45	0.10	22.5	22.2	17179	19138
21FEB00	20:00	0.02	22.4	22.2	16765	18651
21FEB00	20:15	-0.06	22.3	22.2	16097	17782
21FEB00	20:30	-0.14	22.3	22.2	15736	17365
21FEB00	20:45	-0.22	22.3	22.2	15509	17094
21FEB00	21:00	-0.30	22.3	22.2	15553	17092

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21FEB00	21:15	-0.38	22.3	22.2	15392	16875
21FEB00	21:30	-0.45	22.3	21.9	15202	16820
21FEB00	21:45	-0.53	21.9	21.8	15138	16667
21FEB00	22:00	-0.59	21.9	21.8	14927	16396
21FEB00	22:15	-0.65	21.9	21.8	14689	16229
21FEB00	22:30	-0.69	21.9	21.8	14549	15644
21FEB00	22:45	-0.72	21.9	21.8	14638	16079
21FEB00	23:00	-0.75	21.9	21.6	14378	15908
21FEB00	23:15	-0.78	21.5	21.4	14202	15615
21FEB00	23:30	-0.81	21.2	21.1	14217	15613
21FEB00	23:45	-0.83	21.2	21.1	14107	15508
22FEB00	24:00	-0.85	21.2	20.9	14378	15842
22FEB00	0:15	-0.85	21.2	21.0	14441	15876
22FEB00	0:30	-0.84	21.1	20.7	14372	15861
22FEB00	0:45	-0.80	21.2	20.8	14089	15567
22FEB00	1:00	-0.73	21.2	20.8	13992	15455
22FEB00	1:15	-0.65	21.2	21.1	13872	15259
22FEB00	1:30	-0.57	21.2	21.1	14072	15473
22FEB00	1:45	-0.50	21.2	21.1	14869	16394
22FEB00	2:00	-0.43	21.2	21.0	15044	16635
22FEB00	2:15	-0.36	20.8	20.7	14827	16685
22FEB00	2:30	-0.29	20.8	20.8	15316	17605
22FEB00	2:45	-0.22	21.2	21.0	16165	19063
22FEB00	3:00	-0.15	21.5	21.4	16395	18997
22FEB00	3:15	-0.09	21.2	21.1	16715	19457
22FEB00	3:30	-0.03	21.5	21.5	17461	20277
22FEB00	3:45	0.03	21.2	21.4	17738	20494
22FEB00	4:00	0.09	21.2	21.2	17500	20157
22FEB00	4:15	0.15	21.2	21.4	17731	20300
22FEB00	4:30	0.20	21.2	21.4	18095	21309
22FEB00	4:45	0.24	20.8	21.1	17779	20622
22FEB00	5:00	0.28	20.8	21.4	18039	21632
22FEB00	5:15	0.30	20.8	21.1	18153	21243
22FEB00	5:30	0.31	20.8	20.7	18193	20754
22FEB00	5:45	0.31	20.8	21.1	18570	21500
22FEB00	6:00	0.30	20.8	20.7	18351	20626
22FEB00	6:15	0.27	20.8	20.7	18037	19905
22FEB00	6:30	0.21	20.8	20.7	18203	20249
22FEB00	6:45	0.13	20.5	20.4	17881	20008
22FEB00	7:00	0.05	20.2	20.0	17246	18869
22FEB00	7:15	-0.04	20.1	20.0	16757	18196
22FEB00	7:30	-0.11	20.1	20.0	16580	18032
22FEB00	7:45	-0.19	20.1	19.8	16226	17724
22FEB00	8:00	-0.27	20.0	19.7	16046	17507
22FEB00	8:15	-0.35	19.8	19.7	15877	17270
22FEB00	8:30	-0.42	19.8	19.4	15553	17026
22FEB00	8:45	-0.49	19.5	19.4	15237	16559
22FEB00	9:00	-0.57	19.5	19.4	14733	15985
22FEB00	9:15	-0.64	19.5	19.3	14608	15796
22FEB00	9:30	-0.72	19.5	19.4	14373	15521
22FEB00	9:45	-0.78	19.5	19.4	14281	15406
22FEB00	10:00	-0.85	19.5	19.4	14279	15404
22FEB00	10:15	-0.91	19.5	19.4	14306	15407

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22FEB00	10:30	-0.97	19.5	19.4	14337	15440
22FEB00	10:45	-1.01	19.5	19.4	14246	15317
22FEB00	11:00	-1.07	19.8	19.7	14224	15276
22FEB00	11:15	-1.13	20.1	20.0	14211	15322
22FEB00	11:30	-1.17	20.1	20.0	14463	15537
22FEB00	11:45	-1.22	20.5	20.4	14579	15802
22FEB00	12:00	-1.25	20.8	20.6	14322	15653
22FEB00	12:15	-1.29	20.8	20.7	14384	15487
22FEB00	12:30	-1.32	21.1	20.9	14376	15785
22FEB00	12:45	-1.31	21.5	21.4	13859	15261
22FEB00	13:00	-1.29	21.9	21.8	12767	13904
22FEB00	13:15	-1.21	21.9	21.8	11816	12796
22FEB00	13:30	-1.12	21.9	21.8	12080	13007
22FEB00	13:45	-1.02	21.9	21.8	12841	13830
22FEB00	14:00	-0.93	21.9	21.8	13395	14470
22FEB00	14:15	-0.84	21.9	21.8	13669	14824
22FEB00	14:30	-0.75	21.9	21.8	13958	15057
22FEB00	14:45	-0.65	21.9	21.8	14462	15737
22FEB00	15:00	-0.58	21.9	21.8	15043	16273
22FEB00	15:15	-0.50	21.9	21.8	15427	16894
22FEB00	15:30	-0.42	21.9	21.8	15576	17046
22FEB00	15:45	-0.33	21.9	21.8	16183	17599
22FEB00	16:00	-0.25	21.9	21.8	16617	18350
22FEB00	16:15	-0.16	21.9	21.8	16569	18297
22FEB00	16:30	-0.08	21.9	21.8	17115	19145
22FEB00	16:45	-0.01	21.9	21.8	17315	19157
22FEB00	17:00	0.08	21.9	21.8	17570	19309
22FEB00	17:15	0.14	21.9	21.8	17827	19736
22FEB00	17:30	0.20	21.9	21.8	17649	20019
22FEB00	17:45	0.26	21.9	21.8	18114	20772
22FEB00	18:00	0.31	21.9	21.8	18213	21283
22FEB00	18:15	0.36	21.9	21.8	18399	22017
22FEB00	18:30	0.39	21.9	21.8	18760	22698
22FEB00	18:45	0.41	21.6	21.8	19092	21995
22FEB00	19:00	0.42	21.6	21.8	18988	21952
22FEB00	19:15	0.40	21.5	21.4	18915	21513
22FEB00	19:30	0.37	21.5	21.4	18407	20626
22FEB00	19:45	0.32	21.3	21.1	17910	19696
22FEB00	20:00	0.24	21.2	21.1	18107	19802
22FEB00	20:15	0.15	21.2	21.0	16878	18844
22FEB00	20:30	0.06	21.2	21.1	16425	17937
22FEB00	20:45	-0.03	21.2	21.1	16555	18183
22FEB00	21:00	-0.11	21.2	21.1	16609	18367
22FEB00	21:15	-0.18	21.2	21.0	16532	18283
22FEB00	21:30	-0.26	20.8	20.7	16114	17798
22FEB00	21:45	-0.34	20.8	20.7	15566	17167
22FEB00	22:00	-0.42	20.8	20.7	14816	16305
22FEB00	22:15	-0.49	20.8	20.7	14664	16147
22FEB00	22:30	-0.56	20.8	20.7	14522	15970
22FEB00	22:45	-0.62	20.8	20.7	14596	16222
22FEB00	23:00	-0.67	20.8	20.7	14533	16366
22FEB00	23:15	-0.72	20.8	20.6	14213	16035
22FEB00	23:30	-0.76	20.6	20.4	14152	16819

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22FEB00	23:45	-0.78	20.5	20.4	13964	15658
23FEB00	24:00	-0.79	20.5	20.4	13884	15795
23FEB00	0:15	-0.80	20.5	20.4	13719	15297
23FEB00	0:30	-0.81	20.4	20.1	13362	14986
23FEB00	0:45	-0.81	20.2	20.0	13355	15204
23FEB00	1:00	-0.79	20.1	20.0	13631	15651
23FEB00	1:15	-0.77	20.5	20.3	13950	15520
23FEB00	1:30	-0.73	20.5	20.4	13816	15359
23FEB00	1:45	-0.68	20.8	20.7	14042	15523
23FEB00	2:00	-0.60	20.8	20.7	14226	15642
23FEB00	2:15	-0.52	20.5	20.3	14371	15844
23FEB00	2:30	-0.42	20.5	20.4	15421	16997
23FEB00	2:45	-0.33	20.5	20.4	15686	17581
23FEB00	3:00	-0.24	20.8	20.7	17936	19672
23FEB00	3:15	-0.15	20.8	20.7	17435	20532
23FEB00	3:30	-0.06	20.8	20.7	17874	20790
23FEB00	3:45	0.02	20.8	20.7	18309	21224
23FEB00	4:00	0.09	20.8	20.7	18108	21096
23FEB00	4:15	0.16	20.8	20.7	18831	21539
23FEB00	4:30	0.22	20.8	20.7	18934	21174
23FEB00	4:45	0.29	20.8	20.7	18650	22128
23FEB00	5:00	0.36	20.8	20.7	19369	22418
23FEB00	5:15	0.42	20.8	20.7	19768	22677
23FEB00	5:30	0.49	20.8	20.7	20138	22809
23FEB00	5:45	0.54	20.8	20.7	20177	23112
23FEB00	6:00	0.57	20.5	20.7	20332	23904
23FEB00	6:15	0.60	20.5	20.4	20524	24335
23FEB00	6:30	0.60	20.4	20.4	20243	24151
23FEB00	6:45	0.58	20.5	20.4	20725	23822
23FEB00	7:00	0.56	20.5	20.4	20242	22754
23FEB00	7:15	0.52	20.5	20.4	20037	22477
23FEB00	7:30	0.47	20.1	20.0	19630	22207
23FEB00	7:45	0.40	19.8	20.0	18977	21344
23FEB00	8:00	0.32	19.8	19.7	18502	20873
23FEB00	8:15	0.24	20.1	20.0	18311	20517
23FEB00	8:30	0.16	20.1	20.0	18201	20463
23FEB00	8:45	0.08	20.1	20.0	18109	20337
23FEB00	9:00	0.00	20.1	20.0	18022	20037
23FEB00	9:15	-0.07	20.1	19.9	17727	19652
23FEB00	9:30	-0.15	20.1	20.0	17674	19460
23FEB00	9:45	-0.22	20.1	19.8	17301	19115
23FEB00	10:00	-0.29	20.1	19.7	16760	18613
23FEB00	10:15	-0.34	20.1	19.7	16213	17931
23FEB00	10:30	-0.40	20.1	20.0	15816	17362
23FEB00	10:45	-0.46	20.1	20.0	15480	17016
23FEB00	11:00	-0.49	20.1	20.0	15334	16836
23FEB00	11:15	-0.54	20.1	20.0	15247	16668
23FEB00	11:30	-0.59	20.3	20.0	15554	17022
23FEB00	11:45	-0.62	20.5	20.1	15453	17004
23FEB00	12:00	-0.66	20.5	20.3	15250	16777
23FEB00	12:15	-0.69	20.5	20.4	15115	16488
23FEB00	12:30	-0.70	20.8	20.7	15107	16566
23FEB00	12:45	-0.69	20.8	20.7	15073	16355

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23FEB00	13:00	-0.65	21.2	21.0	15101	16544
23FEB00	13:15	-0.58	21.2	21.0	14910	16293
23FEB00	13:30	-0.49	21.2	20.9	15152	16666
23FEB00	13:45	-0.38	21.1	20.7	15578	17129
23FEB00	14:00	-0.28	20.9	20.7	12329	17504
23FEB00	14:15	-0.19	21.0	20.7	16109	17731
23FEB00	14:30	-0.12	20.8	20.7	18212	19885
23FEB00	14:45	-0.03	20.8	20.7	18855	21719
23FEB00	15:00	0.05	20.8	20.7	19028	22340
23FEB00	15:15	0.14	21.0	20.7	17976	21998
23FEB00	15:30	0.23	21.2	20.7	17682	21480
23FEB00	15:45	0.32	21.2	20.7	18824	22115
23FEB00	16:00	0.40	21.2	20.7	19206	22786
23FEB00	16:15	0.47	21.2	20.7	19402	22926
23FEB00	16:30	0.55	21.2	20.7	19614	23152
23FEB00	16:45	0.62	21.2	20.7	19628	23126
23FEB00	17:00	0.69	20.9	20.7	20044	23469
23FEB00	17:15	0.75	20.8	20.7	20699	23129
23FEB00	17:30	0.79	20.8	20.7	20790	23862
23FEB00	17:45	0.83	20.8	20.7	21610	24377
23FEB00	18:00	0.87	20.8	20.7	21947	24072
23FEB00	18:15	0.89	20.8	20.7	21574	25491
23FEB00	18:30	0.92	20.8	20.7	21953	25552
23FEB00	18:45	0.94	20.8	20.7	21160	25448
23FEB00	19:00	0.93	20.8	20.7	21712	24440
23FEB00	19:15	0.92	20.8	20.7	21279	24595
23FEB00	19:30	0.88	20.8	20.7	21052	23781
23FEB00	19:45	0.83	20.8	20.7	21006	23329
23FEB00	20:00	0.74	20.6	20.4	20471	23085
23FEB00	20:15	0.64	20.8	20.4	19234	22235
23FEB00	20:30	0.54	20.8	20.7	18865	21680
23FEB00	20:45	0.44	20.8	20.7	18423	21076
23FEB00	21:00	0.34	20.8	20.7	18258	20736
23FEB00	21:15	0.25	20.8	20.7	18382	20828
23FEB00	21:30	0.17	20.8	20.7	18478	20953
23FEB00	21:45	0.10	20.8	20.7	18740	21055
23FEB00	22:00	0.03	20.8	20.7	18731	20901
23FEB00	22:15	-0.02	20.8	20.7	18536	20731
23FEB00	22:30	-0.08	20.8	20.7	18401	20613
23FEB00	22:45	-0.13	20.8	20.4	18186	20394
23FEB00	23:00	-0.18	20.7	20.4	18213	20384
23FEB00	23:15	-0.23	20.5	20.4	18412	20511
23FEB00	23:30	-0.27	20.5	20.4	18282	20485
23FEB00	23:45	-0.31	20.5	20.4	18416	20466
24FEB00	24:00	-0.35	20.5	20.4	18228	20521
24FEB00	0:15	-0.39	20.5	20.4	17895	20108
24FEB00	0:30	-0.44	20.5	20.1	17088	19087
24FEB00	0:45	-0.48	20.4	20.0	16731	18564
24FEB00	1:00	-0.52	20.1	20.0	16596	18267
24FEB00	1:15	-0.54	20.1	20.0	16297	17920
24FEB00	1:30	-0.57	20.1	20.0	14830	18015
24FEB00	1:45	-0.58	20.1	20.0	16595	18352
24FEB00	2:00	-0.56	20.1	19.7	15989	17762

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24FEB00	2:15	-0.52	20.1	20.0	15376	17117
24FEB00	2:30	-0.45	20.1	20.0	15233	16802
24FEB00	2:45	-0.37	20.1	20.0	15107	16616
24FEB00	3:00	-0.28	20.1	20.0	15467	17101
24FEB00	3:15	-0.18	20.1	20.0	16689	18455
24FEB00	3:30	-0.10	20.1	19.9	16474	18120
24FEB00	3:45	-0.01	20.1	20.0	17303	20245
24FEB00	4:00	0.07	20.1	20.4	19527	22654
24FEB00	4:15	0.14	20.1	20.4	18996	23495
24FEB00	4:30	0.21	20.1	20.4	19112	23970
24FEB00	4:45	0.27	20.1	20.3	19086	24071
24FEB00	5:00	0.33	20.1	20.2	19263	23469
24FEB00	5:15	0.39	20.1	20.3	19522	23870
24FEB00	5:30	0.43	20.1	20.0	19984	23307
24FEB00	5:45	0.48	19.8	20.0	20166	23517
24FEB00	6:00	0.52	20.1	20.0	21423	24048
24FEB00	6:15	0.55	20.1	20.0	21271	24695
24FEB00	6:30	0.58	20.1	20.0	21706	24674
24FEB00	6:45	0.59	20.1	20.0	22458	25364
24FEB00	7:00	0.59	20.0	20.0	21341	23999
24FEB00	7:15	0.59	19.6	19.7	20686	22873
24FEB00	7:30	0.57	19.5	19.5	20486	22592
24FEB00	7:45	0.54	19.5	19.4	20334	22463
24FEB00	8:00	0.50	19.8	19.7	20411	22738
24FEB00	8:15	0.43	19.5	19.4	18759	20897
24FEB00	8:30	0.36	19.5	19.4	18043	20137
24FEB00	8:45	0.30	19.5	19.4	18045	20396
24FEB00	9:00	0.22	19.5	19.4	17692	19722
24FEB00	9:15	0.14	19.5	19.4	17433	19579
24FEB00	9:30	0.06	19.5	19.4	17331	19356
24FEB00	9:45	-0.02	19.5	19.4	17443	19136
24FEB00	10:00	-0.09	19.5	19.4	17666	19249
24FEB00	10:15	-0.15	19.8	19.5	17331	19088
24FEB00	10:30	-0.21	19.8	19.7	17185	18980
24FEB00	10:45	-0.27	20.1	19.7	17025	18889
24FEB00	11:00	-0.32	20.1	20.0	16978	18721
24FEB00	11:15	-0.37	20.1	20.0	16986	18740
24FEB00	11:30	-0.41	20.5	20.1	16581	18441
24FEB00	11:45	-0.43	20.5	20.1	16447	18243
24FEB00	12:00	-0.46	20.8	20.4	16452	18225
24FEB00	12:15	-0.49	20.8	20.7	16556	18208
24FEB00	12:30	-0.50	20.8	20.7	16447	18138
24FEB00	12:45	-0.49	20.8	20.7	16136	17812
24FEB00	13:00	-0.48	20.8	20.7	15671	17208
24FEB00	13:15	-0.46	20.8	20.7	15313	16784
24FEB00	13:30	-0.44	21.2	20.8	15128	16684
24FEB00	13:45	-0.38	21.2	21.1	15049	16510
24FEB00	14:00	-0.32	21.2	21.1	15041	16517
24FEB00	14:15	-0.22	21.2	21.1	15453	16964
24FEB00	14:30	-0.14	21.3	21.1	15911	17475
24FEB00	14:45	-0.07	21.4	21.1	16602	18352
24FEB00	15:00	0.01	21.2	21.1	16775	18466
24FEB00	15:15	0.08	21.2	21.1	16915	18517

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24FEB00	15:30	0.15	21.4	21.1	17143	19769
24FEB00	15:45	0.23	21.5	21.1	17371	21396
24FEB00	16:00	0.30	21.5	21.1	17287	20799
24FEB00	16:15	0.39	21.5	20.8	17528	23214
24FEB00	16:30	0.46	21.5	20.7	18426	23816
24FEB00	16:45	0.52	21.2	20.7	18763	23022
24FEB00	17:00	0.59	21.2	20.7	19460	23993
24FEB00	17:15	0.67	21.2	20.7	19469	24064
24FEB00	17:30	0.75	21.2	20.7	19463	24720
24FEB00	17:45	0.82	21.2	20.7	20316	25307
24FEB00	18:00	0.87	21.2	20.7	19960	25419
24FEB00	18:15	0.92	21.2	20.7	20827	25650
24FEB00	18:30	0.96	20.9	20.7	22074	25884
24FEB00	18:45	0.98	20.8	20.7	22160	26331
24FEB00	19:00	1.01	20.8	20.7	22687	26731
24FEB00	19:15	1.03	20.8	20.7	22791	27292
24FEB00	19:30	1.04	20.8	20.7	22224	27233
24FEB00	19:45	1.05	20.8	20.7	21693	24801
24FEB00	20:00	1.02	20.8	20.7	22343	25051
24FEB00	20:15	0.98	20.8	20.7	21760	24964
24FEB00	20:30	0.91	20.8	20.7	21949	25089
24FEB00	20:45	0.83	20.8	20.7	20059	23213
24FEB00	21:00	0.75	20.8	20.7	20224	22932
24FEB00	21:15	0.66	20.8	20.7	20248	22820
24FEB00	21:30	0.57	20.8	20.7	20478	23243
24FEB00	21:45	0.49	20.8	20.7	20685	23071
24FEB00	22:00	0.40	20.9	20.7	19718	22068
24FEB00	22:15	0.32	20.9	20.7	19774	22413
24FEB00	22:30	0.24	20.8	20.7	19144	21815
24FEB00	22:45	0.16	20.8	20.7	18797	21323
24FEB00	23:00	0.09	20.9	20.7	18956	21209
24FEB00	23:15	0.02	20.8	20.7	19378	21886
24FEB00	23:30	-0.04	20.8	20.7	19318	22040
24FEB00	23:45	-0.09	20.8	20.7	19620	22110
25FEB00	24:00	-0.14	20.8	20.7	19351	21817
25FEB00	0:15	-0.18	20.8	20.7	18978	21678
25FEB00	0:30	-0.22	20.8	20.7	18493	20801
25FEB00	0:45	-0.26	20.8	20.7	18097	20249
25FEB00	1:00	-0.30	20.8	20.7	17840	19751
25FEB00	1:15	-0.34	20.8	20.7	17679	19475
25FEB00	1:30	-0.37	20.8	20.6	17656	19632
25FEB00	1:45	-0.40	20.8	20.4	17456	19149
25FEB00	2:00	-0.42	20.5	20.4	17200	18862
25FEB00	2:15	-0.45	20.5	20.4	16906	18466
25FEB00	2:30	-0.46	20.5	20.4	16760	18459
25FEB00	2:45	-0.47	20.5	20.0	16753	18586
25FEB00	3:00	-0.45	20.1	20.0	16554	17978
25FEB00	3:15	-0.42	20.1	20.0	16205	17906
25FEB00	3:30	-0.38	20.1	20.0	16051	17356
25FEB00	3:45	-0.32	20.1	20.0	15712	17351
25FEB00	4:00	-0.26	20.1	20.0	15783	17366
25FEB00	4:15	-0.20	20.1	20.0	15661	17289
25FEB00	4:30	-0.14	20.1	19.7	15871	18261

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25FEB00	4:45	-0.07	20.1	19.9	16923	18698
25FEB00	5:00	0.00	20.1	19.8	17129	18996
25FEB00	5:15	0.07	20.1	20.0	17512	19367
25FEB00	5:30	0.14	20.1	20.0	17757	19930
25FEB00	5:45	0.20	19.8	20.0	17923	22248
25FEB00	6:00	0.27	19.8	19.7	18043	20867
25FEB00	6:15	0.33	19.8	20.0	18420	21040
25FEB00	6:30	0.38	19.8	20.0	19178	22755
25FEB00	6:45	0.42	19.9	20.2	19706	24294
25FEB00	7:00	0.47	20.2	20.6	22115	25152
25FEB00	7:15	0.50	20.1	20.4	20963	25098
25FEB00	7:30	0.54	20.1	20.0	20191	23572
25FEB00	7:45	0.56	19.8	19.7	20388	22873
25FEB00	8:00	0.58	19.5	19.4	20033	22715
25FEB00	8:15	0.59	19.5	19.4	20349	22768
25FEB00	8:30	0.59	19.5	19.4	20398	22686
25FEB00	8:45	0.57	19.5	19.4	19470	22139
25FEB00	9:00	0.54	19.5	19.4	18933	21123
25FEB00	9:15	0.50	19.8	19.6	18183	20307
25FEB00	9:30	0.44	19.5	19.4	17366	19661
25FEB00	9:45	0.39	19.5	19.4	17040	19281
25FEB00	10:00	0.32	19.8	19.7	17253	19462
25FEB00	10:15	0.26	19.9	19.7	17135	19049
25FEB00	10:30	0.21	20.1	20.0	17203	18568
25FEB00	10:45	0.14	20.1	20.0	17266	19123
25FEB00	11:00	0.09	20.2	20.0	17267	19314
25FEB00	11:15	0.03	20.5	20.2	17472	19445
25FEB00	11:30	-0.01	20.5	20.3	17276	18802
25FEB00	11:45	-0.05	20.5	20.4	17303	19058
25FEB00	12:00	-0.10	20.5	20.4	17103	18504
25FEB00	12:15	-0.13	20.8	20.7	16789	18563
25FEB00	12:30	-0.15	20.8	20.7	16969	18549
25FEB00	12:45	-0.16	20.8	20.7	17107	18587
25FEB00	13:00	-0.18	20.8	20.7	17317	19041
25FEB00	13:15	-0.17	21.2	20.8	17490	19423
25FEB00	13:30	-0.15	21.2	21.1	17242	18661
25FEB00	13:45	-0.10	21.5	21.1	16874	18812
25FEB00	14:00	-0.05	21.5	21.1	16684	18287
25FEB00	14:15	0.02	21.5	21.4	16813	18360
25FEB00	14:30	0.10	21.9	21.8	17262	19008
25FEB00	14:45	0.17	21.6	21.5	17838	19633
25FEB00	15:00	0.23	21.6	21.5	17976	19870
25FEB00	15:15	0.29	21.6	21.5	18503	20299
25FEB00	15:30	0.38	21.9	21.8	18564	20064
25FEB00	15:45	0.46	21.9	21.8	18874	20366
25FEB00	16:00	0.53	21.9	21.5	19081	21069
25FEB00	16:15	0.61	21.9	21.5	18931	22874
25FEB00	16:30	0.69	21.9	21.1	19261	23854
25FEB00	16:45	0.76	21.8	20.7	19811	25824
25FEB00	17:00	0.82	21.9	20.7	19809	27082
25FEB00	17:15	0.89	21.8	20.7	19934	26774
25FEB00	17:30	0.95	21.6	20.7	20273	27156
25FEB00	17:45	1.00	21.6	20.7	20554	27337

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25FEB00	18:00	1.04	21.6	20.7	20870	26995
25FEB00	18:15	1.09	21.2	20.7	21918	27679
25FEB00	18:30	1.13	21.2	20.7	22024	27631
25FEB00	18:45	1.18	21.2	20.7	22814	27841
25FEB00	19:00	1.22	21.2	20.7	23167	28913
25FEB00	19:15	1.24	21.2	20.7	22892	29342
25FEB00	19:30	1.26	21.2	20.8	23098	29353
25FEB00	19:45	1.26	21.2	21.0	22735	29489
25FEB00	20:00	1.25	21.0	20.7	22214	27721
25FEB00	20:15	1.23	21.0	20.7	22577	27507
25FEB00	20:30	1.20	21.0	20.7	23247	27927
25FEB00	20:45	1.14	21.0	20.7	22015	26500
25FEB00	21:00	1.07	20.8	20.7	20869	24809
25FEB00	21:15	0.98	21.2	21.0	20143	24266
25FEB00	21:30	0.90	21.2	21.1	20891	24174
25FEB00	21:45	0.81	21.2	21.1	21261	23896
25FEB00	22:00	0.73	21.2	21.1	20978	23798
25FEB00	22:15	0.64	21.2	21.1	20554	23653
25FEB00	22:30	0.55	21.2	21.1	20326	23320
25FEB00	22:45	0.48	21.2	21.0	19693	22684
25FEB00	23:00	0.41	21.2	21.0	20173	22773
25FEB00	23:15	0.34	21.2	21.1	20567	23109
25FEB00	23:30	0.27	21.2	21.1	20289	23082
25FEB00	23:45	0.21	21.2	21.1	20644	23179
26FEB00	24:00	0.15	21.2	21.1	20741	23583
26FEB00	0:15	0.10	21.2	20.8	20736	23419
26FEB00	0:30	0.04	21.0	20.7	20678	23416
26FEB00	0:45	0.00	20.8	20.7	20713	23209
26FEB00	1:00	-0.04	20.9	20.7	20677	23164
26FEB00	1:15	-0.07	20.8	20.7	20256	23020
26FEB00	1:30	-0.11	20.8	20.7	19690	22522
26FEB00	1:45	-0.14	20.8	20.7	19377	22058
26FEB00	2:00	-0.18	20.8	20.7	19084	21505
26FEB00	2:15	-0.21	20.8	20.7	18633	20854
26FEB00	2:30	-0.25	20.8	20.7	18419	20428
26FEB00	2:45	-0.28	20.8	20.7	18022	20059
26FEB00	3:00	-0.30	20.8	20.7	17937	19939
26FEB00	3:15	-0.33	20.8	20.7	17852	19791
26FEB00	3:30	-0.35	20.8	20.7	17563	19462
26FEB00	3:45	-0.38	20.8	20.4	17197	19072
26FEB00	4:00	-0.40	20.8	20.7	16924	18667
26FEB00	4:15	-0.40	20.6	20.4	16430	18164
26FEB00	4:30	-0.38	20.5	20.4	16205	17888
26FEB00	4:45	-0.34	20.5	20.4	16017	17624
26FEB00	5:00	-0.29	20.5	20.4	15906	17505
26FEB00	5:15	-0.22	20.5	20.4	15509	17255
26FEB00	5:30	-0.13	20.5	20.4	15288	17060
26FEB00	5:45	-0.05	20.2	20.0	15721	17415
26FEB00	6:00	0.02	20.1	20.0	16028	17868
26FEB00	6:15	0.09	20.1	20.0	17298	19081
26FEB00	6:30	0.16	20.1	20.0	17776	19928
26FEB00	6:45	0.22	20.1	20.1	18587	21622
26FEB00	7:00	0.28	20.1	20.3	19007	23008

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26FEB00	7:15	0.33	20.1	20.3	18376	21295
26FEB00	7:30	0.38	20.5	20.3	19109	22222
26FEB00	7:45	0.42	20.1	20.0	19147	24276
26FEB00	8:00	0.47	20.1	20.0	18733	21235
26FEB00	8:15	0.50	20.1	20.0	19302	23808
26FEB00	8:30	0.54	20.1	20.0	20167	23936
26FEB00	8:45	0.56	20.1	20.0	20402	23409
26FEB00	9:00	0.58	20.1	20.0	20447	23147
26FEB00	9:15	0.60	20.1	20.0	20752	23411
26FEB00	9:30	0.62	20.1	20.0	20213	23649
26FEB00	9:45	0.63	20.1	20.0	19959	23533
26FEB00	10:00	0.62	20.5	20.4	18160	20406
26FEB00	10:15	0.60	20.8	20.4	17592	20028
26FEB00	10:30	0.59	20.8	20.7	17822	19773
26FEB00	10:45	0.56	20.8	20.7	18160	19994
26FEB00	11:00	0.51	20.8	20.7	18366	20077
26FEB00	11:15	0.47	21.2	20.7	18468	20338
26FEB00	11:30	0.43	21.2	20.9	18516	20299
26FEB00	11:45	0.40	21.2	21.1	18439	20273
26FEB00	12:00	0.36	21.3	21.1	18290	20253
26FEB00	12:15	0.33	21.5	21.1	17863	19546
26FEB00	12:30	0.30	21.7	21.4	17853	19570
26FEB00	12:45	0.26	21.9	21.5	17684	19515
26FEB00	13:00	0.23	21.9	21.8	17609	19582
26FEB00	13:15	0.21	21.9	21.8	17786	19483
26FEB00	13:30	0.19	22.3	21.8	17602	19444
26FEB00	13:45	0.18	22.3	21.8	17586	21099
26FEB00	14:00	0.18	22.3	21.8	17672	20175
26FEB00	14:15	0.20	22.4	22.2	17763	20022
26FEB00	14:30	0.21	22.7	22.2	17446	20071
26FEB00	14:45	0.25	22.7	22.4	17803	19939
26FEB00	15:00	0.31	22.9	22.6	17814	19644
26FEB00	15:15	0.38	23.0	22.6	17909	19957
26FEB00	15:30	0.46	23.0	22.9	18329	20042
26FEB00	15:45	0.56	23.0	22.9	18975	21007
26FEB00	16:00	0.66	23.0	22.3	19834	23001
26FEB00	16:15	0.76	23.0	22.6	19963	22265
26FEB00	16:30	0.84	22.6	21.1	21899	29104
26FEB00	16:45	0.92	23.0	21.2	20196	28068
26FEB00	17:00	1.02	22.3	21.1	21756	27740
26FEB00	17:15	1.08	22.3	21.1	22335	29063
26FEB00	17:30	1.15	22.3	21.1	22925	28221
26FEB00	17:45	1.22	22.2	20.9	22924	29246
26FEB00	18:00	1.28	21.9	21.0	24156	29512
26FEB00	18:15	1.32	21.9	20.7	25325	30503
26FEB00	18:30	1.37	21.9	20.7	23717	30041
26FEB00	18:45	1.40	21.9	20.7	22197	30483
26FEB00	19:00	1.43	21.9	21.0	22835	30530
26FEB00	19:15	1.44	21.9	21.1	23041	29559
26FEB00	19:30	1.46	21.9	21.1	22092	29822
26FEB00	19:45	1.47	21.9	21.0	22378	30190
26FEB00	20:00	1.46	21.5	20.9	24184	29492
26FEB00	20:15	1.45	21.5	20.7	22173	30086

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26FEB00	20:30	1.44	21.5	20.7	22488	30087
26FEB00	20:45	1.41	21.5	21.1	23332	29478
26FEB00	21:00	1.38	21.6	21.1	23085	29132
26FEB00	21:15	1.35	21.8	21.4	22790	28960
26FEB00	21:30	1.32	21.9	21.4	21554	28747
26FEB00	21:45	1.25	21.9	21.4	22983	27403
26FEB00	22:00	1.17	21.9	21.8	22762	26223
26FEB00	22:15	1.08	21.9	21.8	21423	26046
26FEB00	22:30	0.99	21.9	21.8	22300	25569
26FEB00	22:45	0.90	21.9	21.8	20126	25524
26FEB00	23:00	0.82	21.9	21.8	20188	25263
26FEB00	23:15	0.73	21.9	21.5	19965	24997
26FEB00	23:30	0.66	21.9	21.8	17807	25055
26FEB00	23:45	0.58	21.9	21.4	16948	24903
27FEB00	24:00	0.51	21.9	21.4	16430	25248
27FEB00	0:15	0.44	21.9	21.4	15707	25693
27FEB00	0:30	0.38	21.9	21.4	15821	26104
27FEB00	0:45	0.34	21.9	21.4	17636	26493
27FEB00	1:00	0.29	21.9	21.2	17289	26325
27FEB00	1:15	0.25	21.9	21.1	16422	26125
27FEB00	1:30	0.20	21.9	21.1	14653	25448
27FEB00	1:45	0.16	21.9	21.1	14582	24950
27FEB00	2:00	0.10	21.9	21.1	16461	24027
27FEB00	2:15	0.05	21.9	21.1	17307	23490
27FEB00	2:30	0.00	21.9	21.4	14559	22618
27FEB00	2:45	-0.05	21.9	21.1	16254	21923
27FEB00	3:00	-0.10	21.9	21.4	17641	20881
27FEB00	3:15	-0.16	21.9	21.4	17791	21702
27FEB00	3:30	-0.20	21.5	21.4	18012	21491
27FEB00	3:45	-0.24	21.9	21.3	17737	21254
27FEB00	4:00	-0.29	21.5	21.3	17847	21078
27FEB00	4:15	-0.32	21.5	21.1	17669	20856
27FEB00	4:30	-0.37	21.3	21.1	17664	20571
27FEB00	4:45	-0.40	21.2	21.1	17632	20223
27FEB00	5:00	-0.42	21.2	21.1	17505	19825
27FEB00	5:15	-0.44	21.2	21.1	17469	19543
27FEB00	5:30	-0.44	21.2	21.1	17559	19383
27FEB00	5:45	-0.43	21.2	21.1	17413	19240
27FEB00	6:00	-0.40	21.2	21.1	17250	19032
27FEB00	6:15	-0.37	21.0	20.7	16960	18995
27FEB00	6:30	-0.31	20.8	20.7	16685	18690
27FEB00	6:45	-0.24	20.8	20.7	16573	18486
27FEB00	7:00	-0.15	20.8	20.7	17591	19223
27FEB00	7:15	-0.07	20.8	20.7	17300	18898
27FEB00	7:30	0.01	20.8	20.7	17273	18753
27FEB00	7:45	0.09	20.8	20.7	18341	21613
27FEB00	8:00	0.17	20.8	20.7	18264	21714
27FEB00	8:15	0.24	20.8	20.8	19627	25936
27FEB00	8:30	0.31	20.8	20.8	19580	23033
27FEB00	8:45	0.37	20.9	21.0	18872	26056
27FEB00	9:00	0.42	20.8	21.0	20425	25422
27FEB00	9:15	0.46	21.2	21.1	21771	27490
27FEB00	9:30	0.50	21.2	21.1	21042	25273

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27FEB00	9:45	0.53	21.2	21.1	20227	24276
27FEB00	10:00	0.56	21.2	21.1	21199	24344
27FEB00	10:15	0.60	21.5	21.1	21251	24377
27FEB00	10:30	0.64	21.5	21.1	21623	24605
27FEB00	10:45	0.67	21.6	21.3	21843	24654
27FEB00	11:00	0.70	21.9	21.4	21999	24894
27FEB00	11:15	0.72	21.9	21.4	22321	24987
27FEB00	11:30	0.74	21.9	21.4	21595	25737
27FEB00	11:45	0.76	22.3	21.5	21442	26285
27FEB00	12:00	0.80	22.3	21.8	21841	26088
27FEB00	12:15	0.82	22.3	21.4	22041	27140
27FEB00	12:30	0.84	22.3	21.5	22249	26766
27FEB00	12:45	0.84	22.3	21.5	22460	26375
27FEB00	13:00	0.83	22.3	21.8	22544	25670
27FEB00	13:15	0.80	22.3	21.8	22628	26035
27FEB00	13:30	0.81	22.3	21.8	22923	26054
27FEB00	13:45	0.79	22.3	21.8	23039	26389
27FEB00	14:00	0.76	22.3	21.8	23298	26205
27FEB00	14:15	0.76	22.7	21.8	22795	26157
27FEB00	14:30	0.78	22.5	21.8	23484	26161
27FEB00	14:45	0.84	22.7	21.8	23298	26563
27FEB00	15:00	0.89	23.0	22.2	23361	26513
27FEB00	15:15	0.92	23.0	21.8	23366	26856
27FEB00	15:30	0.96	23.0	22.2	23274	27071
27FEB00	15:45	1.03	23.0	22.2	23979	27327
27FEB00	16:00	1.11	22.4	21.8	25008	27862
27FEB00	16:15	1.17	22.1	21.5	25541	28368
27FEB00	16:30	1.23	21.9	21.5	26615	28910
27FEB00	16:45	1.29	21.9	21.1	26497	30507
27FEB00	17:00	1.33	21.9	21.1	26846	30645
27FEB00	17:15	1.35	21.6	21.1	27234	30670
27FEB00	17:30	1.36	21.6	21.1	27190	31502
27FEB00	17:45	1.37	21.6	21.1	27279	31721
27FEB00	18:00	1.38	21.6	21.4	27613	31884
27FEB00	18:15	1.40	21.6	21.4	28073	31976
27FEB00	18:30	1.44	21.6	21.4	27083	31321
27FEB00	18:45	1.49	21.8	21.8	28255	31639
27FEB00	19:00	1.54	21.9	21.8	28653	31673
27FEB00	19:15	1.58	21.9	21.4	28675	32176
27FEB00	19:30	1.61	21.9	21.8	28866	32266
27FEB00	19:45	1.63	21.9	21.8	28956	33105
27FEB00	20:00	1.63	21.9	21.8	28785	33608
27FEB00	20:15	1.60	21.9	21.8	29065	33582
27FEB00	20:30	1.59	21.9	21.8	28847	32991
27FEB00	20:45	1.55	21.9	21.8	28872	32566
27FEB00	21:00	1.52	21.9	21.8	28845	32334
27FEB00	21:15	1.50	21.9	21.8	28805	32224
27FEB00	21:30	1.49	21.9	21.8	28298	31893
27FEB00	21:45	1.46	21.9	21.8	27171	30874
27FEB00	22:00	1.42	22.0	21.8	27020	30407
27FEB00	22:15	1.37	21.9	21.8	26464	30660
27FEB00	22:30	1.31	22.0	21.8	26045	29829
27FEB00	22:45	1.24	21.9	21.8	26186	29435

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27FEB00	23:00	1.17	22.3	21.8	25453	29572
27FEB00	23:15	1.08	22.2	21.8	24789	29046
27FEB00	23:30	1.00	22.3	21.8	24779	28888
27FEB00	23:45	0.92	21.9	21.8	25263	28520
28FEB00	24:00	0.84	22.2	21.8	24712	28031
28FEB00	0:15	0.77	21.9	21.7	24532	27607
28FEB00	0:30	0.71	21.9	21.7	24339	27207
28FEB00	0:45	0.64	21.9	21.8	24248	26904
28FEB00	1:00	0.58	21.9	21.8	23957	26687
28FEB00	1:15	0.52	21.9	21.8	23748	26614
28FEB00	1:30	0.46	21.9	21.8	23513	26326
28FEB00	1:45	0.40	21.9	21.8	22992	25758
28FEB00	2:00	0.35	21.9	21.8	22387	24825
28FEB00	2:15	0.29	21.9	21.8	21678	24550
28FEB00	2:30	0.23	21.9	21.8	21060	23991
28FEB00	2:45	0.17	21.9	21.8	20891	23489
28FEB00	3:00	0.12	21.9	21.8	20537	23135
28FEB00	3:15	0.07	21.9	21.8	20461	22976
28FEB00	3:30	0.03	21.9	21.8	20258	22605
28FEB00	3:45	-0.01	21.9	21.8	20095	22170
28FEB00	4:00	-0.05	21.9	21.8	19935	21891
28FEB00	4:15	-0.10	21.9	21.8	19629	21508
28FEB00	4:30	-0.14	21.9	21.8	19436	21344
28FEB00	4:45	-0.17	21.9	21.8	19220	21008
28FEB00	5:00	-0.21	21.9	21.8	19055	20820
28FEB00	5:15	-0.24	21.9	21.7	18827	20321
28FEB00	5:30	-0.27	21.9	21.8	18755	20412
28FEB00	5:45	-0.30	21.9	21.8	18741	20399
28FEB00	6:00	-0.31	21.9	21.8	18525	20260
28FEB00	6:15	-0.31	21.9	21.5	18067	19892
28FEB00	6:30	-0.29	21.7	21.4	17575	19310
28FEB00	6:45	-0.26	21.7	21.4	16948	18430
28FEB00	7:00	-0.21	21.6	21.4	16481	18196
28FEB00	7:15	-0.14	21.8	21.5	16658	18384
28FEB00	7:30	-0.07	21.7	21.4	16544	18184
28FEB00	7:45	0.00	21.6	21.4	16263	17738
28FEB00	8:00	0.07	21.5	21.4	16454	17995
28FEB00	8:15	0.14	21.2	21.1	17455	19355
28FEB00	8:30	0.19	21.8	21.4	17565	19078
28FEB00	8:45	0.25	21.5	21.4	18228	20129
28FEB00	9:00	0.31	21.5	21.4	18733	21464
28FEB00	9:15	0.37	21.6	21.4	18933	21695
28FEB00	9:30	0.43	21.8	21.4	19280	21971
28FEB00	9:45	0.49	21.9	21.6	20611	26076
28FEB00	10:00	0.54	21.9	21.8	20038	26365
28FEB00	10:15	0.59	21.9	21.8	20446	26884
28FEB00	10:30	0.64	22.0	21.8	22170	26966
28FEB00	10:45	0.68	22.3	21.8	21813	26142
28FEB00	11:00	0.72	22.6	22.0	21864	26143
28FEB00	11:15	0.76	22.7	22.2	21728	24869
28FEB00	11:30	0.81	22.8	22.2	21744	25723
28FEB00	11:45	0.85	23.0	22.2	21736	26170
28FEB00	12:00	0.89	23.0	22.2	21540	27787

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28FEB00	12:15	0.94	23.0	22.2	22086	27609
28FEB00	12:30	0.98	23.0	22.2	22275	28719
28FEB00	12:45	1.03	23.0	22.2	22592	28501
28FEB00	13:00	1.06	23.2	22.2	22619	29536
28FEB00	13:15	1.08	23.4	22.2	22506	29084
28FEB00	13:30	1.11	24.2	22.3	21856	29313
28FEB00	13:45	1.14	24.8	22.2	21666	29743
28FEB00	14:00	1.14	23.8	22.6	23066	28079
28FEB00	14:15	1.15	23.4	22.9	24439	27980
28FEB00	14:30	1.16	23.4	22.6	24981	28292
28FEB00	14:45	1.16	23.4	22.9	25452	28372
28FEB00	15:00	1.15	23.6	22.9	25477	28498
28FEB00	15:15	1.14	23.8	22.9	25257	28469
28FEB00	15:30	1.13	23.8	23.3	25222	28316
28FEB00	15:45	1.15	23.8	23.3	24747	28278
28FEB00	16:00	1.17	23.8	23.3	25084	28406
28FEB00	16:15	1.19	23.8	23.7	25590	28331
28FEB00	16:30	1.20	23.8	23.7	25655	28435
28FEB00	16:45	1.22	23.8	23.4	25418	28264
28FEB00	17:00	1.21	23.8	23.3	25727	28226
28FEB00	17:15	1.19	23.8	23.3	25514	28122
28FEB00	17:30	1.17	23.8	23.2	25421	27955
28FEB00	17:45	1.16	23.4	22.9	25472	28428
28FEB00	18:00	1.17	23.4	22.9	25881	28592
28FEB00	18:15	1.19	23.0	22.9	25951	28685
28FEB00	18:30	1.23	23.0	22.9	26572	28917
28FEB00	18:45	1.25	23.0	22.6	26699	29161
28FEB00	19:00	1.27	23.0	22.9	26861	29365
28FEB00	19:15	1.28	23.0	22.9	26390	29438
28FEB00	19:30	1.30	23.0	22.9	25853	29244
28FEB00	19:45	1.32	23.0	22.9	25834	28976
28FEB00	20:00	1.34	23.4	23.0	25625	29290
28FEB00	20:15	1.36	23.4	23.3	26088	28865
28FEB00	20:30	1.37	23.4	22.9	26090	29065
28FEB00	20:45	1.38	23.4	22.9	26097	29068
28FEB00	21:00	1.39	23.4	22.9	26316	29434
28FEB00	21:15	1.39	23.2	22.9	26597	29354
28FEB00	21:30	1.38	23.0	22.6	25985	29499
28FEB00	21:45	1.35	23.0	22.9	26061	29290
28FEB00	22:00	1.32	23.1	22.9	25742	29313
28FEB00	22:15	1.29	23.0	22.9	24521	28134
28FEB00	22:30	1.23	23.0	22.9	24402	27505
28FEB00	22:45	1.16	23.0	22.9	24022	27116
28FEB00	23:00	1.09	23.0	22.7	24013	26897
28FEB00	23:15	1.02	23.0	22.8	23826	26455
28FEB00	23:30	0.94	22.8	22.6	23184	26016
28FEB00	23:45	0.85	22.7	22.5	22087	24884
29FEB00	24:00	0.77	22.9	22.8	22080	25003
29FEB00	0:15	0.70	22.7	22.6	22531	25100
29FEB00	0:30	0.63	22.7	22.5	22295	24986
29FEB00	0:45	0.56	22.6	22.3	22167	24648
29FEB00	1:00	0.49	22.4	22.2	21676	24433
29FEB00	1:15	0.42	22.4	22.2	21239	23759

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29FEB00	1:30	0.37	22.3	22.2	21274	23378
29FEB00	1:45	0.31	22.3	22.2	21537	23905
29FEB00	2:00	0.25	22.3	22.2	21197	23553
29FEB00	2:15	0.19	22.3	22.2	21174	23337
29FEB00	2:30	0.13	22.3	22.2	20631	22521
29FEB00	2:45	0.07	22.3	22.2	20519	22366
29FEB00	3:00	0.01	22.3	21.8	20207	22216
29FEB00	3:15	-0.05	21.9	21.8	20098	21819
29FEB00	3:30	-0.11	21.9	21.8	20192	21877
29FEB00	3:45	-0.16	21.9	21.8	19923	21507
29FEB00	4:00	-0.22	21.9	21.8	19940	21571
29FEB00	4:15	-0.28	21.9	21.8	19899	21447
29FEB00	4:30	-0.34	21.9	21.4	19743	21445
29FEB00	4:45	-0.39	21.5	21.4	19881	21437
29FEB00	5:00	-0.44	21.5	21.4	19742	21334
29FEB00	5:15	-0.49	21.4	21.1	19603	21288
29FEB00	5:30	-0.54	21.2	21.1	19402	20918
29FEB00	5:45	-0.59	21.2	21.0	19267	20647
29FEB00	6:00	-0.64	21.1	20.7	19246	20657
29FEB00	6:15	-0.68	21.2	21.1	18494	19942
29FEB00	6:30	-0.72	21.2	21.1	18179	19598
29FEB00	6:45	-0.76	21.2	20.9	17777	19178
29FEB00	7:00	-0.80	21.2	20.9	17607	19125
29FEB00	7:15	-0.83	21.2	20.7	17440	18977
29FEB00	7:30	-0.86	21.2	20.8	17145	18629
29FEB00	7:45	-0.88	21.2	20.9	16738	18179
29FEB00	8:00	-0.87	21.2	21.1	16261	17509
29FEB00	8:15	-0.85	21.5	21.1	15939	17256
29FEB00	8:30	-0.82	21.5	21.4	15736	16961
29FEB00	8:45	-0.78	21.5	21.4	15646	16865
29FEB00	9:00	-0.73	21.6	21.4	15541	16773
29FEB00	9:15	-0.67	21.9	21.7	15209	16405
29FEB00	9:30	-0.58	21.9	21.8	15150	16287
29FEB00	9:45	-0.50	21.5	21.4	17006	18329
29FEB00	10:00	-0.41	21.5	21.4	17016	18183
29FEB00	10:15	-0.33	21.9	21.8	17266	18484
29FEB00	10:30	-0.24	22.2	21.8	17464	19416
29FEB00	10:45	-0.15	22.3	21.9	17642	19597
29FEB00	11:00	-0.07	22.3	22.1	18194	21306
29FEB00	11:15	0.00	22.3	22.2	17940	21841
29FEB00	11:30	0.08	22.6	22.2	20157	22454
29FEB00	11:45	0.16	22.7	22.2	20918	23184
29FEB00	12:00	0.24	22.8	22.2	20383	23717
29FEB00	12:15	0.31	23.0	22.5	21057	23854
29FEB00	12:30	0.39	23.1	22.3	21480	24303
29FEB00	12:45	0.47	23.0	22.2	19929	24740
29FEB00	13:00	0.54	23.0	22.2	22275	25286
29FEB00	13:15	0.60	23.0	22.3	22661	25478
29FEB00	13:30	0.67	23.0	22.2	23316	26179
29FEB00	13:45	0.72	23.0	22.2	23327	26437
29FEB00	14:00	0.78	23.0	22.2	23538	26859
29FEB00	14:15	0.83	23.4	22.6	23642	26934
29FEB00	14:30	0.87	23.5	22.2	23811	27426

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29FEB00	14:45	0.91	23.4	22.5	23200	27219
29FEB00	15:00	0.93	23.4	22.2	23625	27131
29FEB00	15:15	0.94	23.4	22.5	23585	26694
29FEB00	15:30	0.95	23.8	22.9	23909	26481
29FEB00	15:45	0.95	24.2	23.3	23994	26814
29FEB00	16:00	0.95	24.2	23.7	24101	26965
29FEB00	16:15	0.93	24.2	23.7	24444	26881
29FEB00	16:30	0.92	23.8	23.3	24640	27134
29FEB00	16:45	0.91	23.8	23.3	24020	27180
29FEB00	17:00	0.91	24.2	23.3	23028	27268
29FEB00	17:15	0.92	24.1	23.3	23460	26709
29FEB00	17:30	0.93	24.1	23.3	23277	26245
29FEB00	17:45	0.95	23.8	23.3	22649	26739
29FEB00	18:00	0.99	23.8	23.3	23007	26844
29FEB00	18:15	1.05	23.8	23.3	22925	26922
29FEB00	18:30	1.10	24.0	23.3	22363	26931
29FEB00	18:45	1.15	23.8	23.3	23061	26641
29FEB00	19:00	1.20	23.6	23.3	23806	26287
29FEB00	19:15	1.25	23.8	23.3	23682	26384
29FEB00	19:30	1.30	23.8	23.5	23944	27003
29FEB00	19:45	1.34	23.8	23.5	23726	26911
29FEB00	20:00	1.37	23.8	23.5	23799	26746
29FEB00	20:15	1.40	23.4	23.3	23481	28297
29FEB00	20:30	1.43	23.4	23.3	24293	27540
29FEB00	20:45	1.44	23.4	23.3	23926	27501
29FEB00	21:00	1.45	23.4	23.3	23122	27431
29FEB00	21:15	1.44	23.4	23.3	23111	28449
29FEB00	21:30	1.44	23.4	23.3	23795	28690
29FEB00	21:45	1.43	23.4	23.3	23913	29228
29FEB00	22:00	1.41	23.4	23.3	24028	29079
29FEB00	22:15	1.40	23.4	23.3	24053	28021
29FEB00	22:30	1.38	23.4	23.3	23208	27958
29FEB00	22:45	1.35	23.4	23.3	23816	27937
29FEB00	23:00	1.32	23.4	23.3	24282	29332
29FEB00	23:15	1.28	23.4	23.3	24792	29613
29FEB00	23:30	1.23	23.4	23.3	24701	30218
29FEB00	23:45	1.18	23.4	23.3	22700	29348
01MAR00	24:00	1.13	23.3	23.3	22569	26649
01MAR00	0:15	1.07	23.0	22.9	22080	25298
01MAR00	0:30	1.01	23.0	23.0	22179	24921
01MAR00	0:45	0.93	23.4	23.3	22300	24981
01MAR00	1:00	0.86	23.4	23.3	22398	25501
01MAR00	1:15	0.78	23.4	23.3	22527	25348
01MAR00	1:30	0.71	23.4	23.3	22304	25496
01MAR00	1:45	0.63	23.4	23.3	22740	24968
01MAR00	2:00	0.56	23.0	22.9	22509	24626
01MAR00	2:15	0.50	23.0	22.9	22277	24489
01MAR00	2:30	0.44	23.0	22.9	22519	24584
01MAR00	2:45	0.39	23.0	22.9	22581	25144
01MAR00	3:00	0.34	23.0	22.9	22755	25124
01MAR00	3:15	0.29	23.0	22.9	22368	24748
01MAR00	3:30	0.24	22.7	22.6	22187	24349
01MAR00	3:45	0.19	22.6	22.6	21738	23524

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01MAR00	4:00	0.13	22.7	22.6	21658	23021
01MAR00	4:15	0.07	22.7	22.6	21287	22390
01MAR00	4:30	0.01	22.6	22.5	21274	22609
01MAR00	4:45	-0.04	22.7	22.5	21179	22548
01MAR00	5:00	-0.09	22.7	22.6	20895	22295
01MAR00	5:15	-0.15	22.6	22.3	20907	21927
01MAR00	5:30	-0.21	22.3	22.2	20861	22186
01MAR00	5:45	-0.26	22.3	22.2	20766	21692
01MAR00	6:00	-0.32	21.9	21.8	20700	21630
01MAR00	6:15	-0.37	21.9	21.7	20156	21469
01MAR00	6:30	-0.42	21.9	21.8	20482	21033
01MAR00	6:45	-0.48	21.9	21.8	20361	21635
01MAR00	7:00	-0.52	21.9	21.7	19297	20616
01MAR00	7:15	-0.56	21.9	21.5	18809	20147
01MAR00	7:30	-0.59	21.9	21.8	18689	19890
01MAR00	7:45	-0.61	21.9	21.7	18144	19266
01MAR00	8:00	-0.62	21.9	21.8	17823	18891
01MAR00	8:15	-0.62	21.9	21.8	17380	18377
01MAR00	8:30	-0.59	21.9	21.8	17336	18210
01MAR00	8:45	-0.55	21.9	21.8	17225	18142
01MAR00	9:00	-0.48	22.3	21.9	16828	17797
01MAR00	9:15	-0.40	22.3	22.2	16441	17402
01MAR00	9:30	-0.31	22.3	22.2	16824	17740
01MAR00	9:45	-0.22	22.4	22.2	17172	18343
01MAR00	10:00	-0.13	22.8	22.6	17198	18386
01MAR00	10:15	-0.03	22.7	22.2	18801	22078
01MAR00	10:30	0.06	22.7	22.5	21074	24346
01MAR00	10:45	0.16	23.0	22.7	21955	25621
01MAR00	11:00	0.25	23.0	22.9	22284	26202
01MAR00	11:15	0.34	23.2	22.9	22692	26270
01MAR00	11:30	0.42	23.4	22.9	21964	26522
01MAR00	11:45	0.50	23.4	22.9	23672	26893
01MAR00	12:00	0.57	23.4	22.9	24146	26474
01MAR00	12:15	0.64	23.4	22.9	23386	26406
01MAR00	12:30	0.70	23.5	22.9	23556	26906
01MAR00	12:45	0.76	23.8	22.9	23744	26920
01MAR00	13:00	0.83	23.4	22.9	24895	26992
01MAR00	13:15	0.90	23.4	22.9	25088	26977
01MAR00	13:30	0.95	23.4	22.9	25444	27530
01MAR00	13:45	1.02	23.4	22.9	25764	27924
01MAR00	14:00	1.07	23.4	22.9	25970	28125
01MAR00	14:15	1.13	23.4	22.9	26430	28488
01MAR00	14:30	1.19	23.4	22.9	26503	28789
01MAR00	14:45	1.22	23.4	23.3	26918	29035
01MAR00	15:00	1.26	23.4	23.3	27358	29511
01MAR00	15:15	1.27	23.4	23.3	27189	29593
01MAR00	15:30	1.28	23.4	23.3	27337	29599
01MAR00	15:45	1.27	23.4	23.3	27534	29607
01MAR00	16:00	1.27	23.4	23.3	27406	29752
01MAR00	16:15	1.24	23.4	23.3	27208	29205
01MAR00	16:30	1.24	23.4	23.3	27273	29857
01MAR00	16:45	1.23	23.6	23.3	27284	29624
01MAR00	17:00	1.18	23.8	23.4	26854	29363

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01MAR00	17:15	1.12	23.8	23.4	26838	28945
01MAR00	17:30	1.07	23.8	23.7	26466	28479
01MAR00	17:45	1.01	23.8	23.7	26232	28378
01MAR00	18:00	0.96	23.8	23.7	26060	28440
01MAR00	18:15	0.92	23.8	23.4	26131	28535
01MAR00	18:30	0.88	23.8	23.3	26460	28470
01MAR00	18:45	0.85	23.8	23.3	26468	28411
01MAR00	19:00	0.83	23.4	23.3	26350	28365
01MAR00	19:15	0.81	23.4	23.3	26165	28202
01MAR00	19:30	0.81	23.8	23.3	24317	27952
01MAR00	19:45	0.81	23.4	23.3	23991	27042
01MAR00	20:00	0.83	23.4	23.3	23858	27312
01MAR00	20:15	0.86	23.4	23.3	24341	26465
01MAR00	20:30	0.90	23.4	23.3	24513	27053
01MAR00	20:45	0.95	23.4	23.3	24769	27218
01MAR00	21:00	1.00	23.4	23.3	24901	27005
01MAR00	21:15	1.05	23.4	23.3	24857	27318
01MAR00	21:30	1.10	23.3	23.3	25684	28113
01MAR00	21:45	1.15	23.4	23.3	25637	28525
01MAR00	22:00	1.20	23.4	23.3	25951	29146
01MAR00	22:15	1.25	23.4	23.3	26135	27745
01MAR00	22:30	1.30	23.4	23.3	26499	30085
01MAR00	22:45	1.34	23.4	23.3	27289	30394
01MAR00	23:00	1.38	23.4	23.3	27919	29027
01MAR00	23:15	1.41	23.4	23.3	27438	28740
01MAR00	23:30	1.43	23.4	23.3	27691	31301
01MAR00	23:45	1.43	23.4	23.3	27847	31355
02MAR00	24:00	1.43	23.4	23.3	28055	31391
02MAR00	0:15	1.42	23.4	23.4	28115	31310
02MAR00	0:30	1.40	23.4	23.3	26741	30210
02MAR00	0:45	1.38	23.4	23.3	26519	26970
02MAR00	1:00	1.34	23.0	22.9	26487	27649
02MAR00	1:15	1.29	23.0	22.9	26559	29536
02MAR00	1:30	1.23	23.0	22.9	26282	29386
02MAR00	1:45	1.16	23.0	22.9	25271	28611
02MAR00	2:00	1.09	23.2	22.9	24901	26735
02MAR00	2:15	1.01	23.0	22.9	24717	26250
02MAR00	2:30	0.92	23.0	22.9	24649	24739
02MAR00	2:45	0.84	23.0	23.2	24818	27776
02MAR00	3:00	0.76	23.3	23.3	25085	28110
02MAR00	3:15	0.67	23.2	23.3	24906	27675
02MAR00	3:30	0.59	23.2	23.3	25016	27705
02MAR00	3:45	0.52	23.4	23.3	24912	27219
02MAR00	4:00	0.44	23.3	23.2	24295	26983
02MAR00	4:15	0.37	23.4	23.2	24111	24065
02MAR00	4:30	0.31	23.4	23.2	24061	25898
02MAR00	4:45	0.24	23.4	23.3	24055	24198
02MAR00	5:00	0.18	23.0	22.9	23692	26097
02MAR00	5:15	0.12	23.4	23.2	23483	25889
02MAR00	5:30	0.06	23.4	23.3	23404	25862
02MAR00	5:45	0.00	23.4	23.3	23328	25551
02MAR00	6:00	-0.06	23.4	23.3	23052	25121
02MAR00	6:15	-0.12	23.4	23.3	22959	24897

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02MAR00	6:30	-0.18	23.2	22.9	22543	24816
02MAR00	6:45	-0.24	23.2	23.1	22858	25117
02MAR00	7:00	-0.31	23.0	22.9	22691	24899
02MAR00	7:15	-0.37	23.0	22.9	22355	24706
02MAR00	7:30	-0.43	22.7	22.6	21508	23697
02MAR00	7:45	-0.49	22.6	22.3	21739	23787
02MAR00	8:00	-0.53	22.3	22.2	21631	23496
02MAR00	8:15	-0.57	22.5	22.2	21506	23573
02MAR00	8:30	-0.62	22.6	22.3	21586	23610
02MAR00	8:45	-0.65	22.3	22.2	20775	22680
02MAR00	9:00	-0.68	22.6	22.2	20074	21900
02MAR00	9:15	-0.69	22.7	22.2	19649	21557
02MAR00	9:30	-0.67	22.7	22.6	19070	20653
02MAR00	9:45	-0.61	23.0	22.7	18589	20177
02MAR00	10:00	-0.54	23.0	22.9	18697	20290
02MAR00	10:15	-0.46	23.0	22.9	19572	19060
02MAR00	10:30	-0.37	23.0	22.9	20549	20827
02MAR00	10:45	-0.28	23.0	22.9	20674	20154
02MAR00	11:00	-0.17	23.1	22.9	21977	23760
02MAR00	11:15	-0.08	23.3	22.9	22537	24655
02MAR00	11:30	0.03	23.4	23.0	23371	25678
02MAR00	11:45	0.11	23.4	23.3	23524	25768
02MAR00	12:00	0.20	23.4	23.3	23836	23816
02MAR00	12:15	0.30	23.4	23.3	23937	23594
02MAR00	12:30	0.38	23.4	23.3	24255	26369
02MAR00	12:45	0.47	23.4	23.3	24366	25119
02MAR00	13:00	0.53	23.8	23.3	24413	25052
02MAR00	13:15	0.63	23.8	23.3	24593	25090
02MAR00	13:30	0.70	23.8	23.3	24922	24955
02MAR00	13:45	0.77	23.8	23.3	25337	25761
02MAR00	14:00	0.84	23.8	23.3	25741	26814
02MAR00	14:15	0.91	23.8	23.3	26217	26423
02MAR00	14:30	0.97	23.8	23.7	26883	28569
02MAR00	14:45	1.02	23.9	23.7	27158	29297
02MAR00	15:00	1.06	24.2	23.7	27557	28228
02MAR00	15:15	1.12	24.2	23.7	27618	30329
02MAR00	15:30	1.16	24.2	23.7	27706	30512
02MAR00	15:45	1.20	24.2	23.7	28110	28778
02MAR00	16:00	1.22	24.2	23.7	28124	29231
02MAR00	16:15	1.23	24.2	23.8	28070	29390
02MAR00	16:30	1.22	24.2	23.8	27910	30938
02MAR00	16:45	1.18	24.2	23.9	27705	30728
02MAR00	17:00	1.13	24.2	23.9	27410	30521
02MAR00	17:15	1.07	24.2	24.0	26929	30178
02MAR00	17:30	1.01	24.2	24.1	26631	28393
02MAR00	17:45	0.94	24.2	24.1	26276	29268
02MAR00	18:00	0.88	24.2	24.1	25692	28752
02MAR00	18:15	0.82	24.2	24.1	25706	25935
02MAR00	18:30	0.77	24.2	23.9	25808	26559
02MAR00	18:45	0.74	24.2	23.7	26000	26698
02MAR00	19:00	0.70	24.1	23.7	26176	28625
02MAR00	19:15	0.67	23.8	23.7	24979	28567
02MAR00	19:30	0.64	24.2	23.7	24887	24251

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02MAR00	19:45	0.63	23.8	23.7	24617	25409
02MAR00	20:00	0.64	23.6	23.3	24595	27259
02MAR00	20:15	0.68	23.4	23.3	24353	26652
02MAR00	20:30	0.74	23.4	23.3	24305	26875
02MAR00	20:45	0.80	23.4	23.3	24613	26909
02MAR00	21:00	0.87	23.4	23.3	24227	26467
02MAR00	21:15	0.95	23.4	23.3	25477	27819
02MAR00	21:30	1.03	23.4	23.3	25470	28318
02MAR00	21:45	1.11	23.5	23.3	26369	29249
02MAR00	22:00	1.19	23.8	23.7	26790	29835
02MAR00	22:15	1.26	23.8	23.7	26751	29991
02MAR00	22:30	1.32	23.8	23.7	27231	30176
02MAR00	22:45	1.39	23.8	23.7	27587	30469
02MAR00	23:00	1.45	23.8	23.7	27871	30639
02MAR00	23:15	1.50	23.8	23.6	28097	30331
02MAR00	23:30	1.55	23.5	23.3	28305	26971
02MAR00	23:45	1.59	23.5	23.3	28528	26960
03MAR00	24:00	1.62	23.6	23.3	28797	31661
03MAR00	0:15	1.64	23.8	23.4	28781	30678
03MAR00	0:30	1.66	23.7	23.4	29001	32175
03MAR00	0:45	1.67	23.8	23.3	29083	32597
03MAR00	1:00	1.66	23.8	23.3	29022	32717
03MAR00	1:15	1.64	23.8	23.4	29588	31101
03MAR00	1:30	1.61	23.7	23.3	29582	31953
03MAR00	1:45	1.57	23.5	23.3	29036	30179
03MAR00	2:00	1.52	23.4	23.3	28508	30221
03MAR00	2:15	1.46	23.5	23.3	27870	30284
03MAR00	2:30	1.38	23.4	23.3	27396	30572
03MAR00	2:45	1.30	23.4	23.3	27636	30466
03MAR00	3:00	1.21	23.4	23.3	27585	30568
03MAR00	3:15	1.13	23.4	23.3	26899	29893
03MAR00	3:30	1.04	23.4	23.3	26773	29659
03MAR00	3:45	0.95	23.4	23.3	26902	29691
03MAR00	4:00	0.87	23.4	23.3	26489	27453
03MAR00	4:15	0.78	23.4	23.3	26137	26121
03MAR00	4:30	0.70	23.4	23.3	26006	26795
03MAR00	4:45	0.62	23.4	23.3	25891	26709
03MAR00	5:00	0.55	23.4	23.3	25730	28255
03MAR00	5:15	0.47	23.4	23.3	25342	26589
03MAR00	5:30	0.39	23.4	23.3	25009	25356
03MAR00	5:45	0.32	23.4	23.3	24752	25575
03MAR00	6:00	0.25	23.0	22.9	24562	24946
03MAR00	6:15	0.18	23.0	22.9	24116	26432
03MAR00	6:30	0.11	23.0	22.9	24239	26738
03MAR00	6:45	0.04	23.0	22.9	23698	24914
03MAR00	7:00	-0.03	23.0	22.9	23530	24342
03MAR00	7:15	-0.09	23.0	22.9	23385	23006
03MAR00	7:30	-0.15	23.0	22.9	23200	23277
03MAR00	7:45	-0.21	23.4	22.9	23057	25250
03MAR00	8:00	-0.27	23.0	22.8	22659	24848
03MAR00	8:15	-0.33	22.7	22.6	22771	24771
03MAR00	8:30	-0.38	22.7	22.6	22711	24707
03MAR00	8:45	-0.43	23.0	22.6	22601	24695

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03MAR00	9:00	-0.48	22.9	22.6	21524	23507
03MAR00	9:15	-0.51	23.0	22.9	20928	22746
03MAR00	9:30	-0.53	23.0	22.9	20614	22629
03MAR00	9:45	-0.53	23.0	22.9	20230	21982
03MAR00	10:00	-0.52	23.0	22.9	19691	21400
03MAR00	10:15	-0.47	23.3	22.9	19184	19696
03MAR00	10:30	-0.40	23.0	22.9	19042	20603
03MAR00	10:45	-0.31	23.4	23.1	19106	20905
03MAR00	11:00	-0.21	23.4	23.3	21013	22926
03MAR00	11:15	-0.10	23.4	23.3	21225	23286
03MAR00	11:30	0.00	23.4	23.3	21767	24166
03MAR00	11:45	0.10	23.4	23.3	23048	22990
03MAR00	12:00	0.19	23.4	23.3	23204	23723
03MAR00	12:15	0.30	23.8	23.3	23341	23737
03MAR00	12:30	0.40	23.8	23.3	24224	26966
03MAR00	12:45	0.51	23.8	23.3	24260	27181
03MAR00	13:00	0.59	23.8	23.3	24552	26430
03MAR00	13:15	0.69	23.8	23.7	24530	26755
03MAR00	13:30	0.79	23.8	23.6	24889	27589
03MAR00	13:45	0.89	23.8	23.7	25522	28079
03MAR00	14:00	0.96	23.8	23.7	26016	27060
03MAR00	14:15	1.03	24.1	23.7	26881	26681
03MAR00	14:30	1.12	24.2	24.0	27287	27847
03MAR00	14:45	1.19	24.2	24.1	27631	30638
03MAR00	15:00	1.24	24.2	24.1	28334	30957
03MAR00	15:15	1.29	24.3	24.1	28425	31331
03MAR00	15:30	1.33	24.3	24.1	28913	31550
03MAR00	15:45	1.36	24.3	24.1	28828	31922
03MAR00	16:00	1.36	24.4	24.1	28335	32075
03MAR00	16:15	1.36	24.6	24.1	28622	32117
03MAR00	16:30	1.32	24.6	24.1	28368	31781
03MAR00	16:45	1.28	24.3	24.1	27989	31557
03MAR00	17:00	1.22	24.2	24.1	27288	31129
03MAR00	17:15	1.15	24.2	24.1	26980	30582
03MAR00	17:30	1.08	24.2	24.1	26780	30191
03MAR00	17:45	1.01	24.2	24.1	26601	29712
03MAR00	18:00	0.96	24.2	24.1	26530	29732
03MAR00	18:15	0.91	24.2	24.1	26673	29934
03MAR00	18:30	0.86	24.2	24.1	26170	29787
03MAR00	18:45	0.81	24.2	24.1	26605	28715
03MAR00	19:00	0.77	24.2	24.1	26561	27812
03MAR00	19:15	0.74	24.2	23.9	26018	28202
03MAR00	19:30	0.71	24.0	23.7	26252	27626
03MAR00	19:45	0.69	23.8	23.7	26233	29149
03MAR00	20:00	0.67	23.8	23.7	24398	28530
03MAR00	20:15	0.68	23.8	23.7	23698	26125
03MAR00	20:30	0.72	23.5	23.7	23911	24897
03MAR00	20:45	0.77	23.8	23.6	24466	24255
03MAR00	21:00	0.84	23.4	23.3	24449	25467
03MAR00	21:15	0.91	23.4	23.3	24671	24122
03MAR00	21:30	1.00	23.4	23.3	25869	26450
03MAR00	21:45	1.09	23.4	23.3	25911	26412
03MAR00	22:00	1.17	23.8	23.7	26692	26097

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03MAR00	22:15	1.26	23.8	23.7	27413	28091
03MAR00	22:30	1.34	23.8	23.7	27515	28445
03MAR00	22:45	1.41	23.8	23.8	27727	28339
03MAR00	23:00	1.47	23.8	23.7	28131	29213
03MAR00	23:15	1.52	23.8	23.7	28447	29920
03MAR00	23:30	1.58	23.8	23.7	28684	31701
03MAR00	23:45	1.62	23.8	23.7	28860	28672
04MAR00	24:00	1.66	23.8	23.7	28833	31897
04MAR00	0:15	1.70	23.8	23.7	29430	31171
04MAR00	0:30	1.74	23.8	23.7	29715	30932
04MAR00	0:45	1.78	23.8	23.7	30193	31073
04MAR00	1:00	1.82	23.8	23.7	30616	30875
04MAR00	1:15	1.86	23.8	23.7	31056	30451
04MAR00	1:30	1.88	23.8	23.7	30943	31326
04MAR00	1:45	1.91	23.8	23.7	30944	32154
04MAR00	2:00	1.93	23.8	23.6	30909	34239
04MAR00	2:15	1.94	23.7	23.3	30399	31874
04MAR00	2:30	1.94	23.8	23.3	30152	34449
04MAR00	2:45	1.91	23.8	23.3	30611	34477
04MAR00	3:00	1.87	23.8	23.4	30777	34303
04MAR00	3:15	1.80	23.8	23.3	30597	34310
04MAR00	3:30	1.73	23.8	23.6	30591	33539
04MAR00	3:45	1.66	23.8	23.5	30195	30512
04MAR00	4:00	1.58	23.8	23.6	29781	31276
04MAR00	4:15	1.51	23.8	23.7	29477	30281
04MAR00	4:30	1.44	23.8	23.7	29473	30294
04MAR00	4:45	1.36	23.8	23.7	29045	29470
04MAR00	5:00	1.28	23.4	23.3	28692	30198
04MAR00	5:15	1.20	23.4	23.3	27842	29949
04MAR00	5:30	1.13	23.4	23.3	27799	30417
04MAR00	5:45	1.06	23.4	23.3	27875	30101
04MAR00	6:00	0.98	23.4	23.3	27093	28648
04MAR00	6:15	0.91	23.4	23.3	26915	27475
04MAR00	6:30	0.83	23.4	23.3	26688	27515
04MAR00	6:45	0.76	23.0	22.9	26676	28541
04MAR00	7:00	0.69	23.4	23.3	26139	29168
04MAR00	7:15	0.62	23.0	22.9	26313	29026
04MAR00	7:30	0.55	23.4	23.3	25716	28691
04MAR00	7:45	0.48	23.1	23.3	25403	28323
04MAR00	8:00	0.42	23.0	22.9	24828	27938
04MAR00	8:15	0.36	23.0	22.9	24547	27928
04MAR00	8:30	0.31	23.0	23.2	24971	27791
04MAR00	8:45	0.26	23.0	22.9	24705	27522
04MAR00	9:00	0.23	22.7	22.9	23992	26886
04MAR00	9:15	0.20	22.7	22.6	23747	26369
04MAR00	9:30	0.18	22.7	22.6	23641	26193
04MAR00	9:45	0.16	22.7	22.6	23689	25957
04MAR00	10:00	0.16	23.0	22.7	23085	25851
04MAR00	10:15	0.16	23.0	22.9	22841	25160
04MAR00	10:30	0.20	23.0	22.9	22583	23812
04MAR00	10:45	0.26	23.0	22.9	22919	24873
04MAR00	11:00	0.33	23.1	22.9	23174	25317
04MAR00	11:15	0.42	23.3	22.9	23753	26061

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04MAR00	11:30	0.51	23.2	22.9	24014	26474
04MAR00	11:45	0.60	23.4	23.1	24281	26915
04MAR00	12:00	0.69	23.4	22.9	24749	26893
04MAR00	12:15	0.78	23.4	23.3	25367	26583
04MAR00	12:30	0.88	23.4	23.3	25880	26011
04MAR00	12:45	0.97	23.4	23.3	26134	27209
04MAR00	13:00	1.07	23.4	23.3	26988	29432
04MAR00	13:15	1.15	23.4	23.3	27358	30294
04MAR00	13:30	1.24	23.5	23.3	27851	30358
04MAR00	13:45	1.32	23.8	23.3	28148	31358
04MAR00	14:00	1.40	23.8	23.3	28596	31944
04MAR00	14:15	1.46	23.8	23.3	29064	30103
04MAR00	14:30	1.52	23.8	23.4	29524	31697
04MAR00	14:45	1.58	23.8	23.7	30037	30692
04MAR00	15:00	1.62	23.8	23.7	30209	31489
04MAR00	15:15	1.66	23.8	23.7	30550	30759
04MAR00	15:30	1.68	23.8	23.7	30813	31260
04MAR00	15:45	1.70	23.8	23.7	30891	31569
04MAR00	16:00	1.70	23.8	23.7	30956	33437
04MAR00	16:15	1.68	23.8	23.7	31186	33013
04MAR00	16:30	1.66	23.8	23.7	30969	31252
04MAR00	16:45	1.64	23.8	23.7	30759	34159
04MAR00	17:00	1.60	23.8	23.7	30469	34079
04MAR00	17:15	1.56	24.0	23.7	29575	33423
04MAR00	17:30	1.50	24.2	23.7	29296	30698
04MAR00	17:45	1.44	24.1	23.7	29155	32122
04MAR00	18:00	1.37	24.1	23.7	28834	32066
04MAR00	18:15	1.30	24.0	23.7	28597	32175
04MAR00	18:30	1.22	23.9	23.7	28374	31945
04MAR00	18:45	1.17	23.9	23.7	28166	31771
04MAR00	19:00	1.10	23.8	23.7	27952	31478
04MAR00	19:15	1.04	23.8	23.7	27809	31405
04MAR00	19:30	0.99	23.8	23.7	27487	31226
04MAR00	19:45	0.93	23.8	23.7	27145	30650
04MAR00	20:00	0.86	23.8	23.7	26821	30321
04MAR00	20:15	0.81	23.8	23.3	26562	26663
04MAR00	20:30	0.76	23.8	23.3	25945	27233
04MAR00	20:45	0.73	23.8	23.3	25774	27315
04MAR00	21:00	0.71	23.8	23.3	25428	26413
04MAR00	21:15	0.70	23.4	23.3	25676	27177
04MAR00	21:30	0.72	23.4	23.3	24913	27063
04MAR00	21:45	0.78	23.4	23.3	25175	25947
04MAR00	22:00	0.86	23.4	23.3	25442	26045
04MAR00	22:15	0.95	23.4	23.3	26106	26748
04MAR00	22:30	1.04	23.4	23.3	26495	27430
04MAR00	22:45	1.12	23.4	23.3	26940	28114
04MAR00	23:00	1.20	23.4	23.3	27195	29303
04MAR00	23:15	1.28	23.4	23.3	27720	29465
04MAR00	23:30	1.35	23.4	23.3	28207	30045
04MAR00	23:45	1.41	23.4	23.3	28740	31672
05MAR00	24:00	1.47	23.4	23.3	28860	31848
05MAR00	0:15	1.52	23.4	23.3	28939	29312
05MAR00	0:30	1.58	23.4	23.3	29188	29547

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05MAR00	0:45	1.63	23.4	23.3	29307	29295
05MAR00	1:00	1.67	23.4	23.3	29362	29873
05MAR00	1:15	1.71	23.4	23.3	29043	29113
05MAR00	1:30	1.74	23.4	23.3	29337	29155
05MAR00	1:45	1.77	23.4	23.3	29328	29434
05MAR00	2:00	1.79	23.4	23.3	29774	30895
05MAR00	2:15	1.79	23.4	23.3	29500	31081
05MAR00	2:30	1.79	23.4	23.3	29626	33151
05MAR00	2:45	1.77	23.4	23.3	29499	30485
05MAR00	3:00	1.73	23.4	23.3	29422	32788
05MAR00	3:15	1.68	23.4	23.3	29309	32036
05MAR00	3:30	1.61	23.4	23.3	28988	30434
05MAR00	3:45	1.52	23.4	23.3	28800	29293
05MAR00	4:00	1.44	23.4	23.3	28517	31571
05MAR00	4:15	1.34	23.4	23.1	27940	31079
05MAR00	4:30	1.25	23.3	22.9	27857	30807
05MAR00	4:45	1.16	23.0	23.0	27834	30620
05MAR00	5:00	1.07	23.0	22.9	27597	30523
05MAR00	5:15	0.98	23.1	22.9	27584	30673
05MAR00	5:30	0.88	23.0	22.9	27222	30071
05MAR00	5:45	0.79	23.0	22.9	26891	29801
05MAR00	6:00	0.70	23.0	22.9	26290	29346
05MAR00	6:15	0.62	22.7	22.6	26005	28878
05MAR00	6:30	0.53	22.7	22.6	25377	28211
05MAR00	6:45	0.44	22.6	22.5	25206	27760
05MAR00	7:00	0.36	22.6	22.5	25151	27721
05MAR00	7:15	0.28	22.5	22.3	24883	27354
05MAR00	7:30	0.20	22.5	22.2	24718	27183
05MAR00	7:45	0.13	22.3	22.2	24609	26839
05MAR00	8:00	0.05	22.3	22.2	24502	26709
05MAR00	8:15	-0.02	22.3	22.2	24325	26492
05MAR00	8:30	-0.09	22.3	22.2	24583	26585
05MAR00	8:45	-0.15	22.3	22.2	24460	26509
05MAR00	9:00	-0.22	22.4	22.2	24332	26528
05MAR00	9:15	-0.28	22.4	22.2	24288	26420
05MAR00	9:30	-0.35	22.4	22.2	23817	25906
05MAR00	9:45	-0.41	22.9	22.6	21467	23606
05MAR00	10:00	-0.46	23.0	22.6	21900	23802
05MAR00	10:15	-0.52	23.0	22.9	20917	22868
05MAR00	10:30	-0.55	23.4	23.0	20522	22426
05MAR00	10:45	-0.56	23.4	23.3	19315	20921
05MAR00	11:00	-0.54	23.4	23.3	18957	20569
05MAR00	11:15	-0.51	23.4	23.3	18537	20164
05MAR00	11:30	-0.45	23.4	23.3	18113	19916
05MAR00	11:45	-0.37	23.8	23.3	17990	20020
05MAR00	12:00	-0.27	24.2	24.1	17688	19232
05MAR00	12:15	-0.16	24.3	24.1	18577	20090
05MAR00	12:30	-0.06	24.2	24.1	20346	22126
05MAR00	12:45	0.04	25.0	24.2	20433	23426
05MAR00	13:00	0.14	25.0	24.1	21168	24758
05MAR00	13:15	0.23	24.2	23.7	22647	24965
05MAR00	13:30	0.32	24.2	23.7	22836	25364
05MAR00	13:45	0.40	24.2	23.7	23837	26457

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05MAR00	14:00	0.49	24.2	24.1	24315	26311
05MAR00	14:15	0.58	24.2	24.1	24530	26824
05MAR00	14:30	0.67	24.6	24.1	24605	27031
05MAR00	14:45	0.75	24.6	24.1	24918	27757
05MAR00	15:00	0.84	24.7	24.1	25315	28251
05MAR00	15:15	0.90	24.3	24.1	26792	29324
05MAR00	15:30	0.96	24.7	24.6	26553	29711
05MAR00	15:45	1.02	25.1	24.8	27460	30274
05MAR00	16:00	1.08	25.1	25.0	27799	30402
05MAR00	16:15	1.12	25.1	25.0	27878	30784
05MAR00	16:30	1.13	25.1	25.0	27635	30183
05MAR00	16:45	1.14	25.1	25.0	27756	27863
05MAR00	17:00	1.14	25.1	25.0	28280	27560
05MAR00	17:15	1.12	25.1	25.0	27846	29201
05MAR00	17:30	1.07	25.0	25.0	27554	30569
05MAR00	17:45	1.01	24.7	24.7	27032	29890
05MAR00	18:00	0.94	24.7	24.6	26511	27809
05MAR00	18:15	0.88	24.7	24.6	26096	27420
05MAR00	18:30	0.80	24.7	24.6	25402	26779
05MAR00	18:45	0.72	24.7	24.6	25399	26483
05MAR00	19:00	0.66	24.6	24.5	25555	25948
05MAR00	19:15	0.59	24.6	24.1	25233	28137
05MAR00	19:30	0.53	24.6	24.1	25220	28003
05MAR00	19:45	0.47	24.4	24.1	25044	27746
05MAR00	20:00	0.41	24.2	24.1	25045	25541
05MAR00	20:15	0.35	24.3	24.1	24466	24898
05MAR00	20:30	0.29	24.2	24.1	24084	25037
05MAR00	20:45	0.24	24.3	24.1	24052	26790
05MAR00	21:00	0.20	24.4	24.1	23744	26649
05MAR00	21:15	0.17	24.2	24.1	23465	26490
05MAR00	21:30	0.15	24.2	24.1	23282	25916
05MAR00	21:45	0.15	23.8	24.0	22834	25470
05MAR00	22:00	0.20	23.8	23.7	22494	24686
05MAR00	22:15	0.27	23.7	23.3	22407	24774
05MAR00	22:30	0.35	23.7	23.4	22447	24809
22MAR00	13:30	0.18	26.4	26.7	.	.
22MAR00	13:45	0.28	25.5	25.0	26228	28898
22MAR00	14:00	0.39	26.0	25.0	25724	28906
22MAR00	14:15	0.48	26.4	25.4	25594	28507
22MAR00	14:30	0.58	26.3	25.4	26469	29406
22MAR00	14:45	0.66	26.4	25.4	25884	29458
22MAR00	15:00	0.74	26.4	25.4	26506	29737
22MAR00	15:15	0.81	26.4	25.4	26632	30069
22MAR00	15:30	0.90	26.4	25.4	26843	30299
22MAR00	15:45	0.95	26.4	25.7	26957	30612
22MAR00	16:00	1.03	26.4	25.8	27746	31172
22MAR00	16:15	1.07	26.4	26.3	28309	31448
22MAR00	16:30	1.11	26.8	26.3	27740	31835
22MAR00	16:45	1.15	26.8	26.3	28316	31912
22MAR00	17:00	1.18	26.8	26.3	28149	32276
22MAR00	17:15	1.19	26.8	26.7	28165	32023
22MAR00	17:30	1.18	26.8	26.3	27013	30622
22MAR00	17:45	1.13	26.4	26.3	27191	29990

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22MAR00	18:00	1.07	26.4	26.2	27364	30091
22MAR00	18:15	1.00	26.4	26.3	27383	30393
22MAR00	18:30	0.94	26.6	26.3	27342	30351
22MAR00	18:45	0.86	26.8	26.3	25972	29032
22MAR00	19:00	0.78	26.8	26.7	25435	28008
22MAR00	19:15	0.68	26.8	26.7	25115	27754
22MAR00	19:30	0.60	26.8	26.3	25520	28377
22MAR00	19:45	0.51	26.8	26.3	25140	28212
22MAR00	20:00	0.42	26.5	26.3	25417	28184
22MAR00	20:15	0.34	26.4	26.3	25134	28220
22MAR00	20:30	0.25	26.4	26.3	25053	27957
22MAR00	20:45	0.17	26.4	26.3	24507	26826
22MAR00	21:00	0.09	26.4	26.3	23822	25823
22MAR00	21:15	0.00	26.4	26.3	24303	26669
22MAR00	21:30	-0.08	26.4	26.1	24169	26342
22MAR00	21:45	-0.16	26.2	25.8	24147	26394
22MAR00	22:00	-0.23	26.0	25.8	23801	25712
22MAR00	22:15	-0.30	25.9	25.7	23388	25385
22MAR00	22:30	-0.38	25.9	25.6	23122	25035
22MAR00	22:45	-0.45	25.9	25.5	23008	24696
22MAR00	23:00	-0.52	25.9	25.7	22998	24850
22MAR00	23:15	-0.57	25.7	25.4	23002	24880
22MAR00	23:30	-0.63	25.5	25.4	23095	24876
22MAR00	23:45	-0.68	25.5	25.4	23067	24169
23MAR00	24:00	-0.73	25.5	25.4	22915	24025
23MAR00	0:15	-0.77	25.5	25.4	22909	24623
23MAR00	0:30	-0.81	25.5	25.4	22970	24424
23MAR00	0:45	-0.83	25.1	24.9	21069	22731
23MAR00	1:00	-0.81	25.0	24.5	19933	20830
23MAR00	1:15	-0.76	24.8	24.5	19371	20850
23MAR00	1:30	-0.70	25.0	24.5	18885	20349
23MAR00	1:45	-0.62	25.0	24.5	18734	19879
23MAR00	2:00	-0.55	24.6	24.5	19442	19888
23MAR00	2:15	-0.48	24.6	24.5	20497	20986
23MAR00	2:30	-0.40	24.2	24.1	20856	22651
23MAR00	2:45	-0.32	24.2	24.1	21211	22708
23MAR00	3:00	-0.24	24.9	24.6	22842	24812
23MAR00	3:15	-0.16	25.1	25.0	22899	25691
23MAR00	3:30	-0.09	24.6	25.0	22973	25616
23MAR00	3:45	-0.02	25.0	25.0	24041	26151
23MAR00	4:00	0.05	25.0	25.0	24256	26447
23MAR00	4:15	0.11	24.6	24.9	24412	26534
23MAR00	4:30	0.18	24.6	24.9	25034	26876
23MAR00	4:45	0.24	24.6	24.6	24856	26900
23MAR00	5:00	0.30	24.6	24.5	25003	27214
23MAR00	5:15	0.35	24.6	24.5	24987	27300
23MAR00	5:30	0.38	24.5	24.5	25090	27553
23MAR00	5:45	0.40	24.6	24.5	25522	27626
23MAR00	6:00	0.42	24.6	24.5	25154	27496
23MAR00	6:15	0.42	24.2	24.1	24844	26825
23MAR00	6:30	0.41	23.8	23.7	24572	26609
23MAR00	6:45	0.39	24.0	23.7	24527	26556
23MAR00	7:00	0.34	24.2	24.1	24855	26641

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23MAR00	7:15	0.26	23.8	23.7	24003	25931
23MAR00	7:30	0.18	23.4	23.3	23532	25402
23MAR00	7:45	0.09	23.4	23.3	23267	25228
23MAR00	8:00	0.01	23.4	23.3	22655	24244
23MAR00	8:15	-0.06	23.4	23.3	22380	22887
23MAR00	8:30	-0.13	23.4	23.3	22101	22306
23MAR00	8:45	-0.20	23.4	23.3	21896	23433
23MAR00	9:00	-0.28	23.4	23.3	21421	22996
23MAR00	9:15	-0.35	23.4	22.9	21176	22791
23MAR00	9:30	-0.42	23.1	22.9	21036	22154
23MAR00	9:45	-0.48	23.4	22.9	20915	22156
23MAR00	10:00	-0.55	23.4	23.3	21125	21751
23MAR00	10:15	-0.61	23.4	23.3	21237	22756
23MAR00	10:30	-0.66	23.4	23.3	21204	22740
23MAR00	10:45	-0.70	23.4	23.3	21277	22802
23MAR00	11:00	-0.73	23.4	23.3	21130	22694
23MAR00	11:15	-0.74	23.7	23.3	21178	22714
23MAR00	11:30	-0.73	24.6	24.1	20927	22409
23MAR00	11:45	-0.68	25.0	24.6	20581	22223
23MAR00	12:00	-0.62	25.1	25.0	20376	21897
23MAR00	12:15	-0.56	25.2	25.0	20314	21837
23MAR00	12:30	-0.50	25.5	25.0	20711	22356
23MAR00	12:45	-0.41	25.4	25.0	21366	23027
23MAR00	13:00	-0.32	25.5	25.3	21739	23384
23MAR00	13:15	-0.25	25.5	25.4	21896	23279
23MAR00	13:30	-0.16	25.5	25.4	22343	23906
23MAR00	13:45	-0.06	25.5	25.2	22671	25183
23MAR00	14:00	0.02	25.5	25.4	22963	24583
23MAR00	14:15	0.11	25.6	25.4	23048	25092
23MAR00	14:30	0.21	25.5	25.4	23865	26901
23MAR00	14:45	0.31	25.5	25.4	24118	26587
23MAR00	15:00	0.40	25.7	25.4	23919	26568
23MAR00	15:15	0.46	25.8	25.4	24157	26914
23MAR00	15:30	0.54	25.8	25.4	24490	26542
23MAR00	15:45	0.60	25.5	25.4	25095	27129
23MAR00	16:00	0.67	25.5	25.4	25663	27674
23MAR00	16:15	0.74	25.5	25.4	25959	28077
23MAR00	16:30	0.79	25.5	25.4	26152	28567
23MAR00	16:45	0.85	25.5	25.4	26211	28976
23MAR00	17:00	0.88	25.5	25.4	26315	29490
23MAR00	17:15	0.91	25.5	25.4	26319	28819
23MAR00	17:30	0.94	25.5	25.4	26406	27325
23MAR00	17:45	0.96	25.5	25.4	26455	28496
23MAR00	18:00	0.96	25.5	25.4	26549	28785
23MAR00	18:15	0.95	25.5	25.4	26647	28907
23MAR00	18:30	0.93	25.5	25.4	26477	28471
23MAR00	18:45	0.89	25.5	25.4	25865	27740
23MAR00	19:00	0.82	25.1	25.0	24864	26823
23MAR00	19:15	0.73	25.1	25.0	24786	26630
23MAR00	19:30	0.64	25.1	25.0	24511	26586
23MAR00	19:45	0.54	25.1	25.0	24044	25372
23MAR00	20:00	0.44	25.1	25.0	24010	25362
23MAR00	20:15	0.36	25.1	25.0	23927	25947

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23MAR00	20:30	0.27	25.1	25.0	23788	25182
23MAR00	20:45	0.18	25.1	25.0	23734	25928
23MAR00	21:00	0.10	25.1	25.0	23586	25566
23MAR00	21:15	0.03	25.1	25.0	23786	25774
23MAR00	21:30	-0.05	25.1	24.9	23277	24361
23MAR00	21:45	-0.12	25.0	24.5	22893	24738
23MAR00	22:00	-0.19	24.7	24.5	22650	24090
23MAR00	22:15	-0.26	25.0	24.6	22459	24191
23MAR00	22:30	-0.32	24.7	24.5	22552	24094
23MAR00	22:45	-0.38	24.6	24.5	22440	23833
23MAR00	23:00	-0.44	24.6	24.5	22163	23405
23MAR00	23:15	-0.51	24.6	24.2	22240	23734
23MAR00	23:30	-0.56	24.2	24.1	22365	23937
23MAR00	23:45	-0.62	24.2	24.1	22356	23738
24MAR00	24:00	-0.68	24.2	24.1	22220	23210
24MAR00	0:15	-0.74	24.2	24.1	22014	23648
24MAR00	0:30	-0.78	24.2	23.7	21930	23538
24MAR00	0:45	-0.83	23.8	23.7	21838	23145
24MAR00	1:00	-0.87	23.8	23.7	21798	23383
24MAR00	1:15	-0.90	23.4	23.3	21757	23329
24MAR00	1:30	-0.93	23.4	23.3	21594	22609
24MAR00	1:45	-0.94	23.4	23.3	21670	23230
24MAR00	2:00	-0.92	23.4	23.3	20531	21265
24MAR00	2:15	-0.87	23.4	23.3	19685	21093
24MAR00	2:30	-0.81	23.8	23.7	19109	20448
24MAR00	2:45	-0.73	23.8	23.7	19459	20446
24MAR00	3:00	-0.65	23.8	23.3	20257	21689
24MAR00	3:15	-0.58	23.8	23.5	21040	22601
24MAR00	3:30	-0.50	23.7	23.3	21000	22244
24MAR00	3:45	-0.42	23.5	23.3	21514	23061
24MAR00	4:00	-0.35	23.8	23.5	21759	23814
24MAR00	4:15	-0.27	23.8	23.3	22222	24299
24MAR00	4:30	-0.19	23.7	23.4	22527	24537
24MAR00	4:45	-0.13	23.7	23.4	23014	24759
24MAR00	5:00	-0.07	23.8	23.7	23667	25417
24MAR00	5:15	-0.03	23.8	23.7	24446	25995
24MAR00	5:30	0.01	23.7	23.3	24379	25563
24MAR00	5:45	0.05	23.7	23.3	24280	24911
24MAR00	6:00	0.08	23.4	23.3	24538	26186
24MAR00	6:15	0.12	23.6	23.6	24517	26539
24MAR00	6:30	0.17	23.4	23.3	24424	26193
24MAR00	6:45	0.23	23.7	23.6	24678	26254
24MAR00	7:00	0.29	23.4	23.3	24288	26839
24MAR00	7:15	0.35	23.4	23.3	24226	26402
24MAR00	7:30	0.39	23.4	23.3	24471	27167
24MAR00	7:45	0.41	23.4	23.3	24935	25650
24MAR00	8:00	0.40	23.4	23.3	24316	25898
24MAR00	8:15	0.36	23.1	22.9	23988	25624
24MAR00	8:30	0.29	23.0	22.9	23809	25488
24MAR00	8:45	0.23	23.0	22.9	23737	25323
24MAR00	9:00	0.14	23.0	22.9	23230	24838
24MAR00	9:15	0.07	23.0	22.9	23054	24678
24MAR00	9:30	0.01	23.0	22.9	22613	24321

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24MAR00	9:45	-0.05	23.0	22.6	22488	24238
24MAR00	10:00	-0.09	23.0	22.8	22323	23955
24MAR00	10:15	-0.13	23.0	22.9	22300	23539
24MAR00	10:30	-0.16	23.0	22.9	22106	23629
24MAR00	10:45	-0.17	23.0	22.9	22228	23716
24MAR00	11:00	-0.17	23.4	23.3	22732	24745
24MAR00	11:15	-0.14	23.4	23.3	22325	23845
24MAR00	11:30	-0.12	23.8	23.5	22425	24077
24MAR00	11:45	-0.09	24.2	23.7	22188	23364
24MAR00	12:00	-0.04	24.2	24.1	22073	23069
24MAR00	12:15	0.01	24.2	24.1	21960	23673
24MAR00	12:30	0.06	24.5	24.1	21903	23825
24MAR00	12:45	0.11	24.6	24.1	22395	24190
24MAR00	13:00	0.17	24.6	24.1	22857	24588
24MAR00	13:15	0.24	24.5	24.1	22674	24051
24MAR00	13:30	0.31	24.6	24.1	22718	24256
24MAR00	13:45	0.39	24.7	24.3	22926	24405
24MAR00	14:00	0.47	24.7	24.1	23134	25119
24MAR00	14:15	0.55	24.7	24.1	23589	26987
24MAR00	14:30	0.63	24.2	23.7	24800	27864
24MAR00	14:45	0.71	24.6	24.1	24576	26964
24MAR00	15:00	0.79	24.2	23.3	25628	29328
24MAR00	15:15	0.86	24.2	23.7	24767	29704
24MAR00	15:30	0.93	24.2	23.7	25617	29599
24MAR00	15:45	1.00	24.3	23.3	25631	29267
24MAR00	16:00	1.08	24.5	23.7	25899	30622
24MAR00	16:15	1.16	24.2	23.3	27071	31666
24MAR00	16:30	1.22	24.5	23.7	27215	31415
24MAR00	16:45	1.28	24.7	23.7	27283	31783
24MAR00	17:00	1.35	24.7	24.1	26647	30749
24MAR00	17:15	1.40	24.7	24.1	27781	31517
24MAR00	17:30	1.43	24.6	24.1	27508	31589
24MAR00	17:45	1.45	24.6	24.1	27973	31106
24MAR00	18:00	1.47	24.6	24.1	27421	30955
24MAR00	18:15	1.45	24.2	24.1	27248	31953
24MAR00	18:30	1.42	24.2	23.7	27579	30661
24MAR00	18:45	1.35	24.2	23.7	28438	30319
24MAR00	19:00	1.27	24.2	24.1	27921	30496
24MAR00	19:15	1.18	24.3	24.1	27386	30157
24MAR00	19:30	1.09	24.6	24.1	26182	29467
24MAR00	19:45	0.99	24.6	24.1	25839	28294
24MAR00	20:00	0.91	24.6	24.1	25435	27988
24MAR00	20:15	0.82	24.4	24.1	25595	28576
24MAR00	20:30	0.72	24.2	24.1	25945	28644
24MAR00	20:45	0.63	24.2	24.1	25192	28085
24MAR00	21:00	0.54	24.2	23.8	25497	27937
24MAR00	21:15	0.45	24.2	23.8	25406	27878
24MAR00	21:30	0.36	24.2	24.0	25072	27782
24MAR00	21:45	0.28	24.2	23.9	25223	28020
24MAR00	22:00	0.19	24.2	23.9	25037	27598
24MAR00	22:15	0.12	24.2	23.9	24890	27877
24MAR00	22:30	0.06	24.0	23.7	25018	27602
24MAR00	22:45	0.00	23.8	23.7	24985	26811

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24MAR00	23:00	-0.05	23.8	23.7	25284	27409
24MAR00	23:15	-0.10	23.8	23.5	25440	26371
24MAR00	23:30	-0.15	23.8	23.6	25259	27100
24MAR00	23:45	-0.20	23.8	23.4	24936	27088
25MAR00	24:00	-0.24	23.8	23.4	24502	25898
25MAR00	0:15	-0.29	23.8	23.5	24122	25942
25MAR00	0:30	-0.34	23.8	23.5	23369	25207
25MAR00	0:45	-0.38	23.7	23.3	22938	24340
25MAR00	1:00	-0.43	23.8	23.3	23163	24995
25MAR00	1:15	-0.46	23.4	23.3	23360	25007
25MAR00	1:30	-0.50	23.4	23.3	22915	24527
25MAR00	1:45	-0.52	23.4	23.3	22842	24490
25MAR00	2:00	-0.53	23.4	23.3	22909	24617
25MAR00	2:15	-0.52	23.4	23.2	22525	23862
25MAR00	2:30	-0.48	23.4	23.3	22190	23803
25MAR00	2:45	-0.42	23.4	23.3	21925	23446
25MAR00	3:00	-0.35	23.4	23.3	22140	23685
25MAR00	3:15	-0.27	23.4	23.3	22292	23554
25MAR00	3:30	-0.18	23.4	22.9	23015	24792
25MAR00	3:45	-0.10	23.4	23.3	22884	24227
25MAR00	4:00	-0.01	23.4	23.3	23068	24254
25MAR00	4:15	0.07	23.4	23.3	23139	27289
25MAR00	4:30	0.14	23.4	23.3	23306	27088
25MAR00	4:45	0.21	23.4	23.3	25037	28266
25MAR00	5:00	0.28	23.4	23.3	25086	28944
25MAR00	5:15	0.34	23.4	23.3	24988	27393
25MAR00	5:30	0.40	23.2	23.3	25196	28608
25MAR00	5:45	0.45	23.3	23.3	25834	28703
25MAR00	6:00	0.50	23.0	22.9	25163	27935
25MAR00	6:15	0.55	23.0	23.3	25665	28386
25MAR00	6:30	0.60	23.0	22.9	25813	27638
25MAR00	6:45	0.66	23.0	22.9	25497	27486
25MAR00	7:00	0.70	23.0	22.9	25829	28537
25MAR00	7:15	0.74	22.9	22.9	26149	28302
25MAR00	7:30	0.77	22.7	22.9	26370	29435
25MAR00	7:45	0.79	23.0	23.3	26496	29995
25MAR00	8:00	0.79	22.7	22.9	26215	28757
25MAR00	8:15	0.79	22.7	22.6	25700	28146
25MAR00	8:30	0.77	22.5	22.3	25729	27879
25MAR00	8:45	0.75	22.7	22.5	25912	27950
25MAR00	9:00	0.71	22.7	22.6	25640	27591
25MAR00	9:15	0.68	22.8	22.8	24767	26692
25MAR00	9:30	0.64	23.0	22.6	24340	26568
25MAR00	9:45	0.60	23.0	22.8	24738	26635
25MAR00	10:00	0.57	23.0	22.9	24398	26573
25MAR00	10:15	0.55	23.4	23.1	24377	26738
25MAR00	10:30	0.53	23.4	23.3	24450	26542
25MAR00	10:45	0.51	23.4	23.3	24427	26990
25MAR00	11:00	0.50	23.4	23.3	24666	27290
25MAR00	11:15	0.50	23.8	23.3	24314	27201
25MAR00	11:30	0.49	23.8	23.5	24082	26846
25MAR00	11:45	0.50	24.2	23.7	24121	26728
25MAR00	12:00	0.51	24.2	24.0	23836	25892

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25MAR00	12:15	0.55	24.2	24.1	23981	26812
25MAR00	12:30	0.59	24.2	24.1	23837	26319
25MAR00	12:45	0.65	24.2	24.1	24103	26209
25MAR00	13:00	0.71	24.6	24.1	23899	26055
25MAR00	13:15	0.79	24.7	24.5	23884	25633
25MAR00	13:30	0.86	25.1	25.0	24210	26083
25MAR00	13:45	0.93	25.1	25.0	24962	26928
25MAR00	14:00	1.00	25.4	25.0	25052	27126
25MAR00	14:15	1.09	25.5	25.0	25940	28037
25MAR00	14:30	1.15	25.5	24.6	26189	30562
25MAR00	14:45	1.22	25.2	23.3	26516	34765
25MAR00	15:00	1.28	25.5	23.7	25964	33674
25MAR00	15:15	1.35	25.0	23.3	28146	33978
25MAR00	15:30	1.42	25.3	23.5	26771	34420
25MAR00	15:45	1.46	25.5	23.4	27304	33878
25MAR00	16:00	1.51	25.5	23.7	27611	34450
25MAR00	16:15	1.56	25.5	23.7	28990	34472
25MAR00	16:30	1.61	25.5	23.3	28216	35457
25MAR00	16:45	1.66	25.1	23.3	29719	35709
25MAR00	17:00	1.71	25.2	23.3	29748	36099
25MAR00	17:15	1.76	25.5	23.3	29856	36359
25MAR00	17:30	1.80	25.1	23.7	31282	36700
25MAR00	17:45	1.88	25.1	23.8	32329	37316
25MAR00	18:00	1.89	24.7	24.1	33512	37377
25MAR00	18:15	1.89	24.7	24.5	34121	37669
25MAR00	18:30	1.89	24.7	24.6	34605	37973
25MAR00	18:45	1.87	24.7	24.6	33392	38034
25MAR00	19:00	1.84	24.7	24.7	33547	37962
25MAR00	19:15	1.80	24.2	24.1	32438	36637
25MAR00	19:30	1.74	24.8	24.1	31845	34995
25MAR00	19:45	1.65	24.9	24.5	31718	35990
25MAR00	20:00	1.56	24.6	24.1	31722	35356
25MAR00	20:15	1.48	24.7	24.1	30023	33886
25MAR00	20:30	1.39	24.6	24.2	30113	33692
25MAR00	20:45	1.30	24.6	24.1	29864	33994
25MAR00	21:00	1.20	24.6	24.1	29873	33661
25MAR00	21:15	1.12	24.6	24.3	29851	33346
25MAR00	21:30	1.03	24.6	24.1	29920	33155
25MAR00	21:45	0.94	24.5	24.1	30106	33221
25MAR00	22:00	0.85	24.2	24.1	29797	32956
25MAR00	22:15	0.77	24.2	24.1	29264	32514
25MAR00	22:30	0.69	24.2	23.9	29757	32374
25MAR00	22:45	0.62	24.2	23.7	29345	32038
25MAR00	23:00	0.54	24.2	23.7	28638	31686
25MAR00	23:15	0.47	24.2	23.7	28046	31240
25MAR00	23:30	0.40	24.2	23.7	27886	31015
25MAR00	23:45	0.33	24.2	23.7	27655	31013
26MAR00	24:00	0.26	24.2	23.7	27367	30450
26MAR00	0:15	0.20	24.2	23.7	26728	29354
26MAR00	0:30	0.14	24.1	23.7	26571	28839
26MAR00	0:45	0.08	24.2	23.7	26284	28628
26MAR00	1:00	0.02	24.2	23.7	25776	28497
26MAR00	1:15	-0.04	24.2	23.7	25669	27969

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26MAR00	1:30	-0.09	23.8	23.7	25562	27647
26MAR00	1:45	-0.14	23.8	23.7	25571	27483
26MAR00	2:00	-0.18	23.9	23.7	25804	27775
26MAR00	2:15	-0.22	23.8	23.7	25363	27251
26MAR00	2:30	-0.24	23.8	23.5	24681	26630
26MAR00	2:45	-0.25	23.8	23.4	24281	26230
26MAR00	3:00	-0.25	23.8	23.4	24096	26006
26MAR00	3:15	-0.23	23.5	23.3	24031	25593
26MAR00	3:30	-0.19	23.4	23.3	23569	25498
26MAR00	3:45	-0.14	23.4	23.3	22913	24763
26MAR00	4:00	-0.08	23.7	23.3	22830	24506
26MAR00	4:15	0.00	23.4	23.3	22904	24573
26MAR00	4:30	0.09	23.4	23.3	23287	24854
26MAR00	4:45	0.17	23.4	23.3	24324	25917
26MAR00	5:00	0.25	23.4	23.3	24509	26904
26MAR00	5:15	0.32	23.4	23.3	24812	29025
26MAR00	5:30	0.40	23.4	23.7	28232	30274
26MAR00	5:45	0.48	23.7	23.7	28165	30680
26MAR00	6:00	0.56	23.6	23.7	28232	30794
26MAR00	6:15	0.63	23.4	23.3	27664	30852
26MAR00	6:30	0.69	23.4	23.3	27866	31011
26MAR00	6:45	0.75	23.4	23.3	28204	30510
26MAR00	7:00	0.80	23.4	23.3	28437	30720
26MAR00	7:15	0.85	23.4	23.3	27374	30096
26MAR00	7:30	0.89	23.4	23.3	28237	30268
26MAR00	7:45	0.92	23.0	23.3	27162	30029
26MAR00	8:00	0.96	23.1	23.3	27794	30011
26MAR00	8:15	0.98	23.4	23.3	27846	29925
26MAR00	8:30	1.01	23.4	23.3	27903	30151
26MAR00	8:45	1.03	23.4	23.3	27556	29986
26MAR00	9:00	1.05	23.4	23.3	27463	29608
26MAR00	9:15	1.06	23.4	23.3	27409	29981
26MAR00	9:30	1.07	23.4	23.3	27741	30612
26MAR00	9:45	1.09	23.4	23.3	27652	30615
26MAR00	10:00	1.09	23.4	23.3	27671	30698
26MAR00	10:15	1.10	23.4	23.3	28039	30767
26MAR00	10:30	1.09	23.4	23.3	28192	30746
26MAR00	10:45	1.08	23.7	23.3	28264	30835
26MAR00	11:00	1.08	23.8	23.3	28353	30918
26MAR00	11:15	1.07	23.8	23.3	27755	30823
26MAR00	11:30	1.05	23.8	23.3	27335	30780
26MAR00	11:45	1.05	23.8	23.5	27198	30230
26MAR00	12:00	1.06	23.9	23.7	27099	29797
26MAR00	12:15	1.06	24.2	23.5	26507	30071
26MAR00	12:30	1.08	24.2	23.3	26567	30721
26MAR00	12:45	1.11	24.2	23.4	26899	30748
26MAR00	13:00	1.14	24.2	23.7	27645	30602
26MAR00	13:15	1.18	24.2	23.7	27441	30399
26MAR00	13:30	1.23	24.2	23.7	28200	30703
26MAR00	13:45	1.28	24.4	24.0	28394	30804
26MAR00	14:00	1.33	24.2	23.7	28901	31656
26MAR00	14:15	1.39	24.2	23.7	29337	32167
26MAR00	14:30	1.44	24.2	23.7	29498	32569

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26MAR00	14:45	1.48	24.2	23.7	30140	33111
26MAR00	15:00	1.51	23.8	23.7	30979	33875
26MAR00	15:15	1.54	23.8	23.3	31466	34294
26MAR00	15:30	1.58	23.8	23.3	31777	34498
26MAR00	15:45	1.60	23.5	23.3	32137	34650
26MAR00	16:00	1.65	23.7	23.3	32124	35082
26MAR00	16:15	1.70	23.6	23.3	33021	35553
26MAR00	16:30	1.76	23.8	23.3	33319	36168
26MAR00	16:45	1.81	23.8	23.7	33706	36743
26MAR00	17:00	1.84	24.2	24.1	33927	36863
26MAR00	17:15	1.90	24.2	24.1	34502	37199
26MAR00	17:30	1.92	24.2	24.1	34753	37536
26MAR00	17:45	1.92	24.2	24.1	35090	37906
26MAR00	18:00	1.95	24.2	24.1	35506	35950
26MAR00	18:15	1.96	24.2	24.1	34652	38578
26MAR00	18:30	1.96	24.2	24.1	35145	38587
26MAR00	18:45	1.94	24.2	24.1	34511	37954
26MAR00	19:00	1.92	24.0	24.1	34427	37768
26MAR00	19:15	1.89	24.2	24.1	34039	37330
26MAR00	19:30	1.85	24.2	24.1	33900	37000
26MAR00	19:45	1.81	24.1	23.9	33724	36631
26MAR00	20:00	1.76	24.0	23.7	33547	36441
26MAR00	20:15	1.68	24.0	23.7	32924	36100
26MAR00	20:30	1.61	24.2	23.9	32868	35934
26MAR00	20:45	1.53	24.2	24.0	32877	35906
26MAR00	21:00	1.45	24.2	23.9	31553	35808
26MAR00	21:15	1.38	24.2	23.7	31884	33510
26MAR00	21:30	1.30	24.2	23.7	31374	34805
26MAR00	21:45	1.23	24.2	23.7	31435	34764
26MAR00	22:00	1.16	24.2	23.7	30963	34423
26MAR00	22:15	1.09	24.2	23.7	30588	33996
26MAR00	22:30	1.01	23.8	23.7	30343	33348
26MAR00	22:45	0.94	23.8	23.7	30002	32782
26MAR00	23:00	0.88	23.8	23.7	29950	32333
26MAR00	23:15	0.82	23.8	23.6	29808	32079
26MAR00	23:30	0.75	23.8	23.5	28915	31537
26MAR00	23:45	0.70	23.8	23.3	28844	29610
27MAR00	24:00	0.63	23.8	23.7	28482	30753
27MAR00	0:15	0.57	23.8	23.7	28114	30225
27MAR00	0:30	0.50	23.8	23.7	27949	30064
27MAR00	0:45	0.44	23.8	23.6	27646	29328
27MAR00	1:00	0.39	23.8	23.4	27565	29760
27MAR00	1:15	0.36	23.8	23.4	26934	29284
27MAR00	1:30	0.32	23.8	23.4	26266	29152
27MAR00	1:45	0.28	23.8	23.7	26427	28628
27MAR00	2:00	0.23	23.8	23.7	26361	28443
27MAR00	2:15	0.18	23.8	23.4	26154	28217
27MAR00	2:30	0.14	23.4	23.3	25861	27771
27MAR00	2:45	0.11	23.4	23.3	25398	27355
27MAR00	3:00	0.10	23.4	23.3	24973	26799
27MAR00	3:15	0.10	23.4	23.3	24612	26315
27MAR00	3:30	0.10	23.4	23.3	23952	25704
27MAR00	3:45	0.12	23.4	23.3	23534	25224

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27MAR00	4:00	0.17	23.4	23.3	23702	25203
27MAR00	4:15	0.24	23.4	23.3	24043	25606
27MAR00	4:30	0.30	23.4	23.3	24119	25641
27MAR00	4:45	0.38	23.4	23.3	24694	26436
27MAR00	5:00	0.47	23.4	23.3	25214	28243
27MAR00	5:15	0.58	23.4	23.3	25988	29988
27MAR00	5:30	0.67	23.4	23.7	28074	31177
27MAR00	5:45	0.76	23.4	23.7	28557	31428
27MAR00	6:00	0.84	23.6	23.6	29191	31765
27MAR00	6:15	0.91	23.6	23.5	29457	32158
27MAR00	6:30	0.96	23.4	23.3	29459	32172
27MAR00	6:45	1.02	23.4	23.3	29574	31417
27MAR00	7:00	1.07	23.4	23.3	28931	31039
27MAR00	7:15	1.12	23.4	23.3	28822	30699
27MAR00	7:30	1.19	23.4	23.0	28683	30726
27MAR00	7:45	1.26	23.3	22.9	28760	30819
27MAR00	8:00	1.31	23.4	22.9	29221	31419
27MAR00	8:15	1.36	23.4	23.3	29796	31951
27MAR00	8:30	1.42	23.4	23.3	30269	32445
27MAR00	8:45	1.50	23.4	23.3	29898	31308
27MAR00	9:00	1.57	23.4	23.3	30847	33400
27MAR00	9:15	1.64	23.4	23.2	31301	34011
27MAR00	9:30	1.71	23.4	23.0	31897	34696
27MAR00	9:45	1.77	23.4	22.9	32660	34206
27MAR00	10:00	1.80	23.3	22.9	33148	35513
27MAR00	10:15	1.83	23.4	23.0	33483	35939
27MAR00	10:30	1.88	23.4	22.9	32719	35765
27MAR00	10:45	1.90	23.4	23.3	32426	35701
27MAR00	11:00	1.95	23.4	23.3	33777	36421
27MAR00	11:15	2.01	23.4	23.3	34256	36978
27MAR00	11:30	2.10	23.4	23.3	34806	36965
27MAR00	11:45	2.17	23.4	23.3	35740	38420
27MAR00	12:00	2.21	23.4	23.3	35702	38727
27MAR00	12:15	2.22	23.4	23.3	36176	39231
27MAR00	12:30	2.24	23.7	23.3	35762	39464
27MAR00	12:45	2.28	23.8	23.3	36307	39962
27MAR00	13:00	2.28	23.8	23.3	35930	40006
27MAR00	13:15	2.31	23.8	23.3	36330	40210
27MAR00	13:30	2.35	24.2	23.7	34634	39968
27MAR00	13:45	2.39	24.2	23.4	36208	40574
27MAR00	14:00	2.43	24.2	23.7	36385	40758
27MAR00	14:15	2.47	24.2	23.6	35533	40735
27MAR00	14:30	2.47	23.8	23.3	37266	40984
27MAR00	14:45	2.48	23.8	23.5	36961	40763
27MAR00	15:00	2.51	23.8	23.7	37444	40873
27MAR00	15:15	2.51	23.8	23.7	37381	41012
27MAR00	15:30	2.51	23.8	23.7	37945	40831
27MAR00	15:45	2.50	23.8	23.7	36495	40895
27MAR00	16:00	2.52	23.8	23.7	37414	41024
27MAR00	16:15	2.57	23.8	23.7	38052	41287
27MAR00	16:30	2.58	23.8	23.7	37783	41130
27MAR00	16:45	2.58	23.8	23.7	37454	41137
27MAR00	17:00	2.58	23.8	23.7	37673	41102

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27MAR00	17:15	2.58	23.8	23.7	38056	41211
27MAR00	17:30	2.59	23.8	23.7	38277	41260
27MAR00	17:45	2.59	23.9	23.7	38465	41513
27MAR00	18:00	2.58	23.8	23.7	38601	41561
27MAR00	18:15	2.57	23.9	23.7	38256	41460
27MAR00	18:30	2.59	23.8	23.7	37734	41350
27MAR00	18:45	2.61	23.9	23.7	37862	41100
27MAR00	19:00	2.62	23.8	23.7	37823	41080
27MAR00	19:15	2.63	23.8	23.7	38321	41134
27MAR00	19:30	2.63	23.8	23.7	38142	41114
27MAR00	19:45	2.63	23.8	23.7	37664	41198
27MAR00	20:00	2.64	23.8	23.7	38106	41358
27MAR00	20:15	2.65	23.8	23.7	38607	41453
27MAR00	20:30	2.67	23.8	23.7	38535	40767
27MAR00	20:45	2.64	23.8	23.7	38529	41479
27MAR00	21:00	2.63	23.8	23.7	38363	41022
27MAR00	21:15	2.58	23.8	23.7	38100	40662
27MAR00	21:30	2.54	23.8	23.7	37058	40743
27MAR00	21:45	2.51	23.8	23.7	37879	40746
27MAR00	22:00	2.50	23.8	23.7	37909	38772
27MAR00	22:15	2.45	24.0	23.7	37569	40447
27MAR00	22:30	2.38	23.8	23.7	37185	40031
27MAR00	22:45	2.31	23.8	23.7	37589	40054
27MAR00	23:00	2.23	23.8	23.7	36973	39932
27MAR00	23:15	2.14	23.8	23.7	35525	39503
27MAR00	23:30	2.04	23.8	23.7	36478	39455
27MAR00	23:45	1.96	23.8	23.7	34854	39121
28MAR00	24:00	1.88	23.8	23.7	34270	38340
28MAR00	0:15	1.81	23.6	23.3	33997	38052
28MAR00	0:30	1.76	23.4	23.3	34084	37763
28MAR00	0:45	1.71	23.4	23.3	34313	37309
28MAR00	1:00	1.68	23.4	23.3	33858	36668
28MAR00	1:15	1.65	23.4	23.3	33495	36287
28MAR00	1:30	1.61	23.4	23.3	33177	36004
28MAR00	1:45	1.58	23.4	23.3	32839	35666
28MAR00	2:00	1.58	23.4	23.3	32988	35354
28MAR00	2:15	1.58	23.4	23.3	32437	34799
28MAR00	2:30	1.54	23.4	23.3	31700	34352
28MAR00	2:45	1.50	23.4	23.3	30647	34259
28MAR00	3:00	1.44	23.3	23.3	30425	33539
28MAR00	3:15	1.39	23.3	23.0	30386	33465
28MAR00	3:30	1.34	23.3	22.9	30026	32790
28MAR00	3:45	1.27	23.2	22.9	30155	31009
28MAR00	4:00	1.21	23.2	22.9	29953	30784
28MAR00	4:15	1.14	23.0	22.9	29677	30397
28MAR00	4:30	1.08	23.0	22.9	29213	31430
28MAR00	4:45	1.02	23.1	22.9	29079	31162
28MAR00	5:00	0.95	23.0	22.9	28815	30072
28MAR00	5:15	0.90	23.0	22.9	28361	30461
28MAR00	5:30	0.86	23.0	22.9	28033	30163
28MAR00	5:45	0.84	23.0	22.9	27786	29534
28MAR00	6:00	0.84	23.0	22.9	27501	29081
28MAR00	6:15	0.84	23.0	22.9	27255	29049

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28MAR00	6:30	0.86	23.0	22.9	27170	28826
28MAR00	6:45	0.88	23.0	22.9	26893	28611
28MAR00	7:00	0.89	23.0	22.9	26489	28388
28MAR00	7:15	0.90	23.0	22.9	26432	28117
28MAR00	7:30	0.91	23.0	22.9	26019	27516
28MAR00	7:45	0.92	23.0	22.9	25858	27430
28MAR00	8:00	0.95	23.0	22.9	25735	27390
28MAR00	8:15	0.99	23.2	22.9	25451	27660
28MAR00	8:30	1.03	23.4	22.9	25285	27734
28MAR00	8:45	1.07	23.4	23.0	25551	27358
28MAR00	9:00	1.12	23.4	22.9	25730	27954
28MAR00	9:15	1.16	23.4	22.9	25820	28174
28MAR00	9:30	1.21	23.4	23.3	26236	28353
28MAR00	9:45	1.27	23.4	23.3	26459	26996
28MAR00	10:00	1.33	23.6	23.3	26655	28208
28MAR00	10:15	1.38	23.8	23.3	27116	29315
28MAR00	10:30	1.42	23.8	23.3	27218	30379
28MAR00	10:45	1.46	24.0	23.3	27718	31000
28MAR00	11:00	1.48	23.8	23.3	28183	31232
28MAR00	11:15	1.51	24.2	23.3	27882	31348
28MAR00	11:30	1.53	24.1	23.3	28482	31662
28MAR00	11:45	1.53	24.2	23.3	28704	29781
28MAR00	12:00	1.56	24.1	23.3	29029	32415
28MAR00	12:15	1.56	24.2	23.3	28684	31702
28MAR00	12:30	1.55	24.2	23.3	29075	32068
28MAR00	12:45	1.52	24.2	23.7	29602	32027
28MAR00	13:00	1.51	24.2	23.7	29963	32349
28MAR00	13:15	1.50	24.2	23.9	29789	31450
28MAR00	13:30	1.47	24.2	24.1	29823	31938
28MAR00	13:45	1.45	24.6	24.1	29131	31469
28MAR00	14:00	1.43	25.1	24.2	28676	31391
28MAR00	14:15	1.41	25.1	24.6	28449	30913
28MAR00	14:30	1.44	25.5	24.6	28513	31093
28MAR00	14:45	1.46	25.5	24.6	28356	31197
28MAR00	15:00	1.50	25.5	24.1	28533	31302
28MAR00	15:15	1.51	25.5	24.1	28493	31262
28MAR00	15:30	1.52	25.1	24.5	28944	30908
28MAR00	15:45	1.51	25.1	24.6	29086	30835
28MAR00	16:00	1.51	25.1	24.6	29132	30852
28MAR00	16:15	1.53	25.1	24.1	29202	31538
28MAR00	16:30	1.55	24.8	24.1	29503	31879
28MAR00	16:45	1.55	24.7	24.1	29875	32089
28MAR00	17:00	1.57	24.7	24.1	29906	31846
28MAR00	17:15	1.59	24.7	24.1	30163	32217
28MAR00	17:30	1.61	24.7	24.4	30168	32137
28MAR00	17:45	1.62	24.6	24.1	30199	32341
28MAR00	18:00	1.62	24.3	24.1	30705	31496
28MAR00	18:15	1.64	24.2	24.1	30899	32043
28MAR00	18:30	1.66	24.6	24.3	30923	30328
28MAR00	18:45	1.67	24.7	24.6	31348	32977
28MAR00	19:00	1.70	24.7	24.5	31270	32977
28MAR00	19:15	1.71	24.7	24.5	31633	32503
28MAR00	19:30	1.72	24.6	24.5	31710	32043

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28MAR00	19:45	1.72	24.6	24.5	31610	33588
28MAR00	20:00	1.72	24.6	24.5	31639	32453
28MAR00	20:15	1.72	24.7	24.5	31546	33693
28MAR00	20:30	1.72	24.6	24.5	31604	33174
28MAR00	20:45	1.71	24.7	24.5	31428	33496
28MAR00	21:00	1.68	24.7	24.5	31125	33448
28MAR00	21:15	1.64	24.6	24.5	30500	33187
28MAR00	21:30	1.59	24.6	24.5	30188	33050
28MAR00	21:45	1.55	24.6	24.5	30069	32619
28MAR00	22:00	1.50	24.3	24.1	29958	31757
28MAR00	22:15	1.46	24.4	24.1	29794	32144
28MAR00	22:30	1.42	24.2	24.1	29836	31885
28MAR00	22:45	1.37	24.2	24.1	29051	31214
28MAR00	23:00	1.31	24.2	24.1	28369	30351
28MAR00	23:15	1.25	24.2	24.0	28087	29914
28MAR00	23:30	1.19	24.2	23.9	27674	29554
28MAR00	23:45	1.12	24.2	24.1	27223	28922
29MAR00	24:00	1.05	24.2	24.1	27068	27094
29MAR00	0:15	0.98	24.2	24.1	26606	27001
29MAR00	0:30	0.91	24.2	24.1	26547	28420
29MAR00	0:45	0.85	24.2	24.1	26262	27869
29MAR00	1:00	0.78	24.2	24.1	26039	26580
29MAR00	1:15	0.72	24.2	24.1	26022	25444
29MAR00	1:30	0.66	24.2	24.0	25490	27229
29MAR00	1:45	0.60	24.0	23.8	24901	26779
29MAR00	2:00	0.55	23.8	23.7	24552	26411
29MAR00	2:15	0.49	23.8	23.7	23998	25598
29MAR00	2:30	0.43	23.8	23.7	23789	25315
29MAR00	2:45	0.37	23.8	23.7	23574	25150
29MAR00	3:00	0.32	23.8	23.7	23403	24824
29MAR00	3:15	0.26	23.8	23.3	23143	24761
29MAR00	3:30	0.21	23.7	23.3	23032	24644
29MAR00	3:45	0.15	23.6	23.3	23015	24494
29MAR00	4:00	0.10	23.4	23.3	22944	24335
29MAR00	4:15	0.04	23.4	23.3	22906	24269
29MAR00	4:30	0.00	23.4	23.3	22828	24127
29MAR00	4:45	-0.04	23.4	23.3	22325	23526
29MAR00	5:00	-0.08	23.4	23.3	21881	23119
29MAR00	5:15	-0.11	23.4	23.3	21654	22798
29MAR00	5:30	-0.15	23.4	23.3	21309	22404
29MAR00	5:45	-0.18	23.4	23.3	20827	21966
29MAR00	6:00	-0.20	23.4	23.3	20247	21317
29MAR00	6:15	-0.20	23.4	23.2	19798	20810
29MAR00	6:30	-0.19	23.4	23.2	19528	20541
29MAR00	6:45	-0.15	23.4	23.1	19080	20185
29MAR00	7:00	-0.10	23.4	22.9	18662	19911
29MAR00	7:15	-0.05	23.4	23.0	18386	19553
29MAR00	7:30	0.01	23.2	22.9	18406	19379
29MAR00	7:45	0.08	23.4	22.9	18456	19547
29MAR00	8:00	0.15	23.4	23.1	18547	19588
29MAR00	8:15	0.22	23.2	22.9	18606	19609
29MAR00	8:30	0.29	23.0	22.9	19517	20861
29MAR00	8:45	0.38	23.4	23.3	20348	21567

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29MAR00	9:00	0.46	23.4	23.3	20884	24007
29MAR00	9:15	0.54	23.4	23.3	23441	26993
29MAR00	9:30	0.62	23.7	23.4	22159	24975
29MAR00	9:45	0.68	23.8	23.7	22949	26295
29MAR00	10:00	0.75	24.2	23.7	24351	25752
29MAR00	10:15	0.82	24.2	23.7	24392	29069
29MAR00	10:30	0.88	24.2	23.7	24672	28710
29MAR00	10:45	0.94	24.2	23.7	25433	29424
29MAR00	11:00	0.99	24.2	23.7	25607	30047
29MAR00	11:15	1.04	24.3	23.9	26149	29552
29MAR00	11:30	1.10	24.7	23.8	26299	29842
29MAR00	11:45	1.14	24.6	23.8	27155	30003
29MAR00	12:00	1.19	24.6	23.8	27294	30305
29MAR00	12:15	1.24	24.5	23.7	27755	30343
29MAR00	12:30	1.28	24.3	23.7	28319	29478
29MAR00	12:45	1.31	24.2	23.7	28476	30498
29MAR00	13:00	1.35	24.2	23.4	28645	30988
29MAR00	13:15	1.38	24.2	23.4	28870	31358
29MAR00	13:30	1.40	24.8	23.7	28377	31481
29MAR00	13:45	1.41	24.7	23.7	28656	31682
29MAR00	14:00	1.42	25.1	23.7	28067	31618
29MAR00	14:15	1.40	25.1	24.0	28289	31019
29MAR00	14:30	1.39	25.5	24.5	28268	30619
29MAR00	14:45	1.38	25.5	24.8	28480	29618
29MAR00	15:00	1.36	25.5	25.0	28876	30753
29MAR00	15:15	1.32	25.5	25.1	28858	30699
29MAR00	15:30	1.30	25.5	25.0	28545	30520
29MAR00	15:45	1.29	25.8	25.4	28200	30030
29MAR00	16:00	1.28	26.1	25.4	27988	29935
29MAR00	16:15	1.27	25.7	25.4	27991	29634
29MAR00	16:30	1.27	25.9	25.4	27805	29508
29MAR00	16:45	1.26	26.4	25.4	26635	29399
29MAR00	17:00	1.26	25.9	25.0	26449	29513
29MAR00	17:15	1.29	25.8	25.0	26611	29432
29MAR00	17:30	1.31	25.6	25.0	26674	29408
29MAR00	17:45	1.34	25.6	25.4	27355	28926
29MAR00	18:00	1.36	25.5	25.4	27738	29051
29MAR00	18:15	1.39	25.5	25.4	28059	29391
29MAR00	18:30	1.40	25.5	25.4	28027	29559
29MAR00	18:45	1.43	25.5	25.3	27695	28860
29MAR00	19:00	1.45	25.5	25.4	28284	29817
29MAR00	19:15	1.47	25.5	25.0	28199	29959
29MAR00	19:30	1.50	25.1	24.6	28277	30232
29MAR00	19:45	1.53	25.0	24.1	28738	30717
29MAR00	20:00	1.57	24.7	24.1	28893	31057
29MAR00	20:15	1.61	24.6	24.1	29154	31506
29MAR00	20:30	1.63	24.6	24.1	29228	30219
29MAR00	20:45	1.65	24.6	24.5	29615	32032
29MAR00	21:00	1.66	24.7	24.7	29413	32095
29MAR00	21:15	1.67	25.0	24.5	29483	32168
29MAR00	21:30	1.66	24.7	24.2	29238	32792
29MAR00	21:45	1.64	24.7	25.0	29484	33061
29MAR00	22:00	1.63	25.0	25.0	29322	32125

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29MAR00	22:15	1.62	25.1	24.6	29348	31846
29MAR00	22:30	1.60	25.0	24.6	29201	31526
29MAR00	22:45	1.58	24.9	24.5	29295	31474
29MAR00	23:00	1.56	25.1	24.5	29090	29884
29MAR00	23:15	1.54	25.1	24.5	27793	30591
29MAR00	23:30	1.51	25.1	24.8	27785	29848
29MAR00	23:45	1.45	25.1	24.8	27423	29390
30MAR00	24:00	1.40	25.1	25.0	27548	27735
30MAR00	0:15	1.34	25.5	25.0	27288	29172
30MAR00	0:30	1.27	25.5	25.0	27067	29250
30MAR00	0:45	1.20	25.5	25.0	27023	29266
30MAR00	1:00	1.13	25.3	25.0	26583	28639
30MAR00	1:15	1.05	25.4	25.0	26293	28035
30MAR00	1:30	0.97	25.5	25.0	26298	27821
30MAR00	1:45	0.89	25.5	25.0	25943	28328
30MAR00	2:00	0.82	25.5	25.4	25715	28010
30MAR00	2:15	0.75	25.3	25.0	25735	27831
30MAR00	2:30	0.68	25.1	25.0	25830	27642
30MAR00	2:45	0.62	25.5	25.3	25797	27683
30MAR00	3:00	0.55	25.5	25.3	25497	27524
30MAR00	3:15	0.48	25.5	25.4	25805	27819
30MAR00	3:30	0.42	25.5	25.4	25883	27516
30MAR00	3:45	0.36	25.5	25.4	25588	27331
30MAR00	4:00	0.31	25.5	25.1	24431	26993
30MAR00	4:15	0.25	25.5	25.1	23777	26352
30MAR00	4:30	0.21	25.5	25.4	23386	25698
30MAR00	4:45	0.17	25.2	25.2	23391	24893
30MAR00	5:00	0.13	25.1	25.0	23095	24088
30MAR00	5:15	0.09	24.6	24.5	22818	24231
30MAR00	5:30	0.05	24.6	24.5	22574	23838
30MAR00	5:45	0.01	24.6	24.5	22542	23454
30MAR00	6:00	-0.03	24.6	24.2	22369	23635
30MAR00	6:15	-0.05	24.6	24.1	22036	23219
30MAR00	6:30	-0.07	24.2	24.1	21734	22788
30MAR00	6:45	-0.08	24.2	24.1	21534	22525
30MAR00	7:00	-0.09	24.2	24.1	21378	22357
30MAR00	7:15	-0.09	24.2	24.1	21177	22208
30MAR00	7:30	-0.08	24.2	24.1	20914	21891
30MAR00	7:45	-0.05	24.3	24.1	20463	21438
30MAR00	8:00	0.00	24.6	24.1	20460	21464
30MAR00	8:15	0.07	24.6	24.1	20574	21677
30MAR00	8:30	0.16	24.6	24.1	20931	21105
30MAR00	8:45	0.26	24.6	24.1	21454	22819
30MAR00	9:00	0.36	24.6	24.5	22043	23808
30MAR00	9:15	0.45	24.7	24.5	22399	24340
30MAR00	9:30	0.54	25.1	24.7	22805	27881
30MAR00	9:45	0.64	25.1	25.0	23734	27049
30MAR00	10:00	0.73	25.1	25.0	25108	27599
30MAR00	10:15	0.83	25.1	25.0	26684	27747
30MAR00	10:30	0.93	25.4	25.0	26754	29511
30MAR00	10:45	1.02	25.4	25.0	26893	29472
30MAR00	11:00	1.11	25.5	25.0	27125	29154
30MAR00	11:15	1.20	25.5	25.0	27566	29463

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30MAR00	11:30	1.30	25.5	25.0	27783	29773
30MAR00	11:45	1.39	25.5	25.0	27969	29948
30MAR00	12:00	1.47	25.5	25.0	28475	30571
30MAR00	12:15	1.54	25.5	25.0	28867	30844
30MAR00	12:30	1.62	25.5	25.0	29508	31476
30MAR00	12:45	1.67	25.5	25.0	29863	32036
30MAR00	13:00	1.72	25.5	25.4	30093	32114
30MAR00	13:15	1.76	25.5	25.4	30714	32600
30MAR00	13:30	1.80	25.9	25.4	30815	33170
30MAR00	13:45	1.84	25.9	25.4	31427	33558
30MAR00	14:00	1.88	26.0	25.5	31886	34094
30MAR00	14:15	1.89	26.2	25.8	32094	34209
30MAR00	14:30	1.90	26.3	25.8	32336	34623
30MAR00	14:45	1.90	26.4	25.8	32168	34730
30MAR00	15:00	1.91	26.4	25.8	32111	34779
30MAR00	15:15	1.88	26.4	25.8	32644	34614
30MAR00	15:30	1.87	26.4	25.9	32871	35019
30MAR00	15:45	1.84	26.4	26.3	32927	34960
30MAR00	16:00	1.82	26.4	26.1	32495	34768
30MAR00	16:15	1.79	26.4	26.1	32299	33192
30MAR00	16:30	1.75	26.4	25.9	31790	34545
30MAR00	16:45	1.70	26.4	26.2	31403	33995
30MAR00	17:00	1.64	26.4	26.3	30890	33388
30MAR00	17:15	1.58	26.4	26.3	31099	33524
30MAR00	17:30	1.54	26.4	26.3	30610	33546
30MAR00	17:45	1.49	26.4	26.3	30200	33008
30MAR00	18:00	1.44	26.4	26.3	30576	33054
30MAR00	18:15	1.40	26.4	26.3	30304	32815
30MAR00	18:30	1.35	26.4	25.8	30052	32839
30MAR00	18:45	1.32	26.4	25.8	29943	32602
30MAR00	19:00	1.28	26.4	25.8	29458	32267
30MAR00	19:15	1.26	26.4	25.8	29183	31923
30MAR00	19:30	1.24	26.4	25.8	29054	31314
30MAR00	19:45	1.23	26.4	25.8	27978	31145
30MAR00	20:00	1.24	26.4	25.9	27732	30648
30MAR00	20:15	1.26	26.0	25.8	27881	28785
30MAR00	20:30	1.31	26.4	25.9	28242	28987
30MAR00	20:45	1.36	26.0	25.8	28596	29298
30MAR00	21:00	1.41	25.9	25.8	28743	29711
30MAR00	21:15	1.46	25.9	25.8	29219	30486
30MAR00	21:30	1.50	25.9	25.8	29382	30799
30MAR00	21:45	1.55	25.9	25.8	29641	30747
30MAR00	22:00	1.58	25.9	25.8	29921	28721
30MAR00	22:15	1.61	25.9	25.8	30113	31811
30MAR00	22:30	1.63	25.9	25.8	30320	31717
30MAR00	22:45	1.65	25.9	25.8	30265	32712
30MAR00	23:00	1.66	25.9	25.8	30036	32174
30MAR00	23:15	1.67	25.9	25.8	28055	32938
30MAR00	23:30	1.66	25.9	25.8	28556	31909
30MAR00	23:45	1.65	25.9	25.8	28792	31665
31MAR00	24:00	1.62	25.9	25.8	28922	31917
31MAR00	0:15	1.59	25.9	25.8	28613	31595
31MAR00	0:30	1.54	25.9	25.8	29315	30088

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31MAR00	0:45	1.47	25.9	25.5	29245	30997
31MAR00	1:00	1.40	25.9	25.5	28696	30851
31MAR00	1:15	1.33	25.9	25.7	28300	30465
31MAR00	1:30	1.25	25.9	25.7	28232	30239
31MAR00	1:45	1.18	26.0	25.8	28244	30256
31MAR00	2:00	1.10	26.3	25.8	27808	30077
31MAR00	2:15	1.03	26.4	25.8	26946	29510
31MAR00	2:30	0.95	25.9	25.7	27198	29362
31MAR00	2:45	0.88	25.9	25.4	27038	29263
31MAR00	3:00	0.81	26.0	25.8	27347	29153
31MAR00	3:15	0.74	25.9	25.8	27150	29044
31MAR00	3:30	0.68	25.9	25.4	26953	28739
31MAR00	3:45	0.63	25.7	25.4	26842	28480
31MAR00	4:00	0.57	25.7	25.4	26721	28270
31MAR00	4:15	0.53	25.7	25.4	26165	27776
31MAR00	4:30	0.48	25.6	25.4	25937	27386
31MAR00	4:45	0.44	25.6	25.4	25650	26937
31MAR00	5:00	0.39	25.6	25.4	25239	26726
31MAR00	5:15	0.34	25.6	25.4	25311	26559
31MAR00	5:30	0.29	25.5	25.4	25077	26408
31MAR00	5:45	0.25	25.5	25.4	24931	26240
31MAR00	6:00	0.20	25.5	25.4	24888	26000
31MAR00	6:15	0.15	25.5	25.4	24845	25875
31MAR00	6:30	0.10	25.6	25.4	24824	25839
31MAR00	6:45	0.04	25.9	25.6	24924	26082
31MAR00	7:00	-0.01	25.9	25.5	24564	25857
31MAR00	7:15	-0.05	25.5	25.4	23393	24355
31MAR00	7:30	-0.10	25.5	25.4	22987	24150
31MAR00	7:45	-0.14	25.5	25.4	22612	23759
31MAR00	8:00	-0.17	25.5	25.4	21711	22616
31MAR00	8:15	-0.16	25.5	25.4	21173	22071
31MAR00	8:30	-0.14	25.5	25.4	20903	21928
31MAR00	8:45	-0.11	25.7	25.4	21211	22118
31MAR00	9:00	-0.05	25.9	25.4	21674	22727
31MAR00	9:15	0.03	25.7	25.4	22819	24154
31MAR00	9:30	0.13	25.9	25.6	22943	24450
31MAR00	9:45	0.23	25.9	25.8	23118	24499
31MAR00	10:00	0.33	25.9	25.4	24047	26759
31MAR00	10:15	0.42	25.9	25.4	25642	27698
31MAR00	10:30	0.52	25.9	25.4	26799	28438
31MAR00	10:45	0.61	25.9	25.7	27185	28908
31MAR00	11:00	0.70	26.1	25.7	27026	28827
31MAR00	11:15	0.79	26.4	25.8	27231	28941
31MAR00	11:30	0.87	26.4	25.8	27741	29411
31MAR00	11:45	0.96	26.4	25.9	27914	29533
31MAR00	12:00	1.04	26.4	25.8	28358	29862
31MAR00	12:15	1.12	26.4	26.2	28666	30025
31MAR00	12:30	1.19	26.4	26.3	29006	30266
31MAR00	12:45	1.28	26.4	26.3	29382	30627
31MAR00	13:00	1.35	26.4	26.2	29866	31238
31MAR00	13:15	1.41	26.5	26.3	29773	31573
31MAR00	13:30	1.44	26.4	26.3	30466	31855
31MAR00	13:45	1.49	26.4	26.3	30732	32059

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31MAR00	14:00	1.52	26.4	26.3	31155	32363
31MAR00	14:15	1.53	26.5	26.3	31044	32554
31MAR00	14:30	1.55	26.8	26.3	31046	32686
31MAR00	14:45	1.57	26.8	26.3	31005	32898
31MAR00	15:00	1.57	26.8	26.3	31372	32760
31MAR00	15:15	1.53	26.8	26.3	31305	32744
31MAR00	15:30	1.49	26.8	26.3	31025	32627
31MAR00	15:45	1.44	26.8	26.6	30781	32504
31MAR00	16:00	1.42	26.8	26.7	30835	32244
31MAR00	16:15	1.36	26.8	26.7	30141	31789
31MAR00	16:30	1.29	26.8	26.7	29971	31305
31MAR00	16:45	1.23	26.8	26.7	29775	31151
31MAR00	17:00	1.17	26.8	26.7	29614	31029
31MAR00	17:15	1.10	26.8	26.7	29272	30727
31MAR00	17:30	1.03	26.8	26.7	29041	30682
31MAR00	17:45	0.95	26.8	26.7	28973	30582
31MAR00	18:00	0.91	26.8	26.7	28743	30177
31MAR00	18:15	0.85	26.8	26.7	28745	30367
31MAR00	18:30	0.79	26.8	26.7	27963	30298
31MAR00	18:45	0.76	26.8	26.7	28044	29911
31MAR00	19:00	0.72	26.8	26.7	28024	29452
31MAR00	19:15	0.69	26.8	26.7	27936	29235
31MAR00	19:30	0.70	26.8	26.4	27649	28031
31MAR00	19:45	0.72	26.8	26.3	27336	28747
31MAR00	20:00	0.74	26.8	26.3	27081	28290
31MAR00	20:15	0.79	26.8	26.3	26988	27976
31MAR00	20:30	0.84	26.8	26.3	27068	28311
31MAR00	20:45	0.90	26.8	26.3	27235	28396
31MAR00	21:00	0.95	26.5	26.3	27704	28626
31MAR00	21:15	1.01	26.4	26.3	27920	25569
31MAR00	21:30	1.06	26.4	26.3	28202	27691
31MAR00	21:45	1.11	26.4	26.3	28495	29804
31MAR00	22:00	1.17	26.8	26.3	28788	30291
31MAR00	22:15	1.23	26.8	26.3	29298	30614
31MAR00	22:30	1.28	26.8	26.3	29223	30642
31MAR00	22:45	1.34	26.6	26.3	29397	30840
31MAR00	23:00	1.38	26.4	26.3	28779	31070
31MAR00	23:15	1.40	26.4	26.3	28518	31121
31MAR00	23:30	1.43	26.4	26.3	28509	31354
31MAR00	23:45	1.43	26.4	26.3	28671	30105
01APR00	24:00	1.42	26.4	26.3	28959	30425
01APR00	0:15	1.40	26.4	26.3	28912	30606
01APR00	0:30	1.38	26.4	26.3	28660	29980
01APR00	0:45	1.34	26.4	26.3	28205	29596
01APR00	1:00	1.30	26.4	26.2	27429	29080
01APR00	1:15	1.22	26.3	26.0	27376	29055
01APR00	1:30	1.15	26.4	26.0	27478	28921
01APR00	1:45	1.06	26.4	25.8	27193	28816
01APR00	2:00	0.97	26.3	25.9	27232	28517
01APR00	2:15	0.89	26.1	25.8	27142	28487
01APR00	2:30	0.80	26.0	25.8	27280	28194
01APR00	2:45	0.72	26.3	26.2	27119	28426
01APR00	3:00	0.64	26.1	25.8	27010	28233

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01APR00	3:15	0.57	25.9	25.8	26874	27946
01APR00	3:30	0.49	25.9	25.8	26796	27887
01APR00	3:45	0.42	25.9	25.8	26492	27458
01APR00	4:00	0.35	25.8	25.5	26220	26484
01APR00	4:15	0.29	25.6	25.4	26213	27125
01APR00	4:30	0.22	25.5	25.4	26228	26895
01APR00	4:45	0.16	25.5	25.4	26027	26760
01APR00	5:00	0.09	25.5	25.4	25957	26558
01APR00	5:15	0.02	25.5	25.4	25959	26496
01APR00	5:30	-0.05	25.5	25.4	25694	26280
01APR00	5:45	-0.11	25.5	25.4	25644	26140
01APR00	6:00	-0.17	25.5	25.4	25550	26089
01APR00	6:15	-0.24	25.5	25.0	25527	26147
01APR00	6:30	-0.31	25.4	25.0	25410	26048
01APR00	6:45	-0.37	25.1	25.0	25501	25973
01APR00	7:00	-0.44	25.1	25.0	25383	25733
01APR00	7:15	-0.51	25.1	25.0	24514	25016
01APR00	7:30	-0.56	25.3	25.0	23068	23627
01APR00	7:45	-0.61	25.2	25.0	22948	23624
01APR00	8:00	-0.65	25.1	25.0	22915	23386
01APR00	8:15	-0.69	25.1	25.0	22915	22576
01APR00	8:30	-0.71	25.1	25.0	22677	22267
01APR00	8:45	-0.73	25.4	25.0	21494	21272
01APR00	9:00	-0.73	25.5	25.3	21021	20465
01APR00	9:15	-0.72	25.5	25.4	20942	21318
01APR00	9:30	-0.69	25.5	25.4	20149	20497
01APR00	9:45	-0.62	25.5	25.4	19275	19602
01APR00	10:00	-0.53	25.5	25.4	19424	19736
01APR00	10:15	-0.44	25.5	25.4	19802	20150
01APR00	10:30	-0.34	25.5	25.4	20759	21100
01APR00	10:45	-0.24	25.6	25.4	21609	22008
01APR00	11:00	-0.16	25.9	25.6	21855	22370
01APR00	11:15	-0.08	26.4	25.8	22129	22939
01APR00	11:30	0.00	26.4	26.3	23180	23430
01APR00	11:45	0.09	26.4	26.3	24117	24806
01APR00	12:00	0.17	26.4	26.3	24894	25254
01APR00	12:15	0.26	26.6	26.3	25131	25757
01APR00	12:30	0.35	26.8	26.3	25032	25849
01APR00	12:45	0.43	26.8	26.3	25317	26259
01APR00	13:00	0.52	26.8	26.3	25763	26762
01APR00	13:15	0.59	26.8	26.3	26063	27154
01APR00	13:30	0.66	26.8	26.3	26332	27376
01APR00	13:45	0.72	26.8	26.3	26743	27726
01APR00	14:00	0.80	27.3	26.3	26706	27664
01APR00	14:15	0.86	26.8	26.3	27375	25548
01APR00	14:30	0.90	26.8	26.3	27401	28867
01APR00	14:45	0.93	26.8	26.3	27076	28938
01APR00	15:00	0.97	26.8	26.3	27289	26963
01APR00	15:15	0.99	26.8	26.3	27072	28671
01APR00	15:30	0.97	26.8	26.3	27561	28340
01APR00	15:45	0.92	27.3	26.7	27562	28197
01APR00	16:00	0.86	27.3	26.7	27078	27956
01APR00	16:15	0.78	27.8	27.2	26746	26346

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01APR00	16:30	0.68	27.8	27.7	26520	26796
01APR00	16:45	0.59	28.2	27.7	25115	25610
01APR00	17:00	0.50	28.3	27.7	24430	25279
01APR00	17:15	0.43	28.1	27.7	24439	25336
01APR00	17:30	0.35	28.1	27.7	24061	24961
01APR00	17:45	0.28	27.8	27.7	24111	25053
01APR00	18:00	0.21	27.8	27.7	24357	24805
01APR00	18:15	0.15	27.8	27.7	23755	24176
01APR00	18:30	0.10	27.8	27.7	23520	24241
01APR00	18:45	0.05	27.8	27.7	23028	25281
01APR00	19:00	0.01	27.8	27.6	23820	24373
01APR00	19:15	-0.02	27.8	27.5	22809	23655
01APR00	19:30	-0.05	27.8	27.2	22581	23687
01APR00	19:45	-0.06	27.3	27.2	23133	23551
01APR00	20:00	-0.06	27.3	27.2	22833	23175
01APR00	20:15	-0.03	27.3	27.0	23163	23348
01APR00	20:30	0.01	26.8	26.7	23745	24171
01APR00	20:45	0.07	26.8	26.7	24285	24102
01APR00	21:00	0.16	26.8	26.7	23862	22679
01APR00	21:15	0.25	26.8	26.3	24325	24657
01APR00	21:30	0.35	26.4	26.3	25137	25258
01APR00	21:45	0.43	26.4	26.3	25408	25589
01APR00	22:00	0.51	26.4	26.3	26478	26099
01APR00	22:15	0.58	26.4	26.3	27001	27748
01APR00	22:30	0.67	26.4	26.3	27093	28483
01APR00	22:45	0.75	26.4	26.3	27129	28222
01APR00	23:00	0.83	26.4	26.3	27478	28053
01APR00	23:15	0.90	26.4	25.9	27512	28011
01APR00	23:30	0.96	26.1	25.8	27968	28462
01APR00	23:45	1.03	26.3	25.8	28539	29055
02APR00	24:00	1.09	26.4	26.3	28699	29332
02APR00	0:15	1.14	26.4	26.2	28439	29112
02APR00	0:30	1.19	25.9	25.8	28478	29345
02APR00	0:45	1.23	25.9	25.8	28918	29579
02APR00	1:00	1.27	25.9	25.8	28753	29869
02APR00	1:15	1.30	25.9	25.8	29084	29575
02APR00	1:30	1.32	25.9	25.8	29144	30014
02APR00	1:45	1.33	25.9	25.8	29034	30009
02APR00	2:00	1.32	25.9	25.8	29020	29417
02APR00	2:15	1.28	25.9	25.8	28982	28154
02APR00	2:30	1.22	25.5	25.4	29005	29367
02APR00	2:45	1.13	25.5	25.4	28686	29003
02APR00	3:00	1.03	25.5	25.4	28095	28661
02APR00	3:15	0.94	25.5	25.4	27862	28328
02APR00	3:30	0.86	25.5	25.4	27518	27820
02APR00	3:45	0.77	25.5	25.4	27372	27898
02APR00	4:00	0.68	25.5	25.4	27369	27904
02APR00	4:15	0.59	25.5	25.4	27176	27696
02APR00	4:30	0.51	25.5	25.4	26636	27498
02APR00	4:45	0.42	25.5	25.4	27039	27521
02APR00	5:00	0.35	25.5	25.4	26736	27248
02APR00	5:15	0.28	25.5	25.4	26431	26947
02APR00	5:30	0.20	25.5	25.4	26224	26533

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02APR00	5:45	0.13	25.1	25.0	25993	26203
02APR00	6:00	0.06	25.1	25.0	25734	25818
02APR00	6:15	0.00	25.1	25.0	25234	24823
02APR00	6:30	-0.07	24.8	24.5	25259	25287
02APR00	6:45	-0.13	24.7	24.5	25249	25265
02APR00	7:00	-0.19	24.6	24.5	24993	25009
02APR00	7:15	-0.25	24.6	24.1	24900	25048
02APR00	7:30	-0.30	24.6	24.1	24854	24947
02APR00	7:45	-0.35	24.6	24.3	24791	24879
02APR00	8:00	-0.39	24.6	24.5	24830	24740
02APR00	8:15	-0.43	25.1	25.0	24152	24125
02APR00	8:30	-0.45	25.1	25.0	23516	23508
02APR00	8:45	-0.48	25.1	25.0	22924	23105
02APR00	9:00	-0.49	25.5	25.1	22442	22569
02APR00	9:15	-0.49	25.5	25.4	22181	22198
02APR00	9:30	-0.46	25.5	25.4	21902	21873
02APR00	9:45	-0.40	25.5	25.4	21808	21770
02APR00	10:00	-0.29	25.6	25.4	22066	22060
02APR00	10:15	-0.17	25.8	25.4	22231	22395
02APR00	10:30	-0.06	25.9	25.5	22903	23099
02APR00	10:45	0.04	25.9	25.8	23494	23956
02APR00	11:00	0.13	25.9	25.4	24776	25672
02APR00	11:15	0.22	26.4	25.5	25308	26455
02APR00	11:30	0.32	26.4	26.3	25674	26073
02APR00	11:45	0.41	26.4	26.3	26552	26885
02APR00	12:00	0.51	26.8	26.3	26999	27118
02APR00	12:15	0.60	26.8	26.3	27281	27722
02APR00	12:30	0.71	26.8	26.3	27749	28210
02APR00	12:45	0.80	26.8	26.6	28219	28452
02APR00	13:00	0.90	26.8	26.7	28870	28743
02APR00	13:15	0.98	26.8	26.7	29300	29114
02APR00	13:30	1.06	26.8	26.3	29296	30092
02APR00	13:45	1.14	26.8	26.7	29493	29761
02APR00	14:00	1.20	26.8	26.3	30058	30804
02APR00	14:15	1.27	26.8	26.3	30239	30752
02APR00	14:30	1.31	27.1	26.3	29572	31110
02APR00	14:45	1.35	26.8	26.7	30216	30757
02APR00	15:00	1.37	27.2	26.7	29676	30810
02APR00	15:15	1.38	26.8	26.6	29971	31195
02APR00	15:30	1.37	27.3	26.3	29625	30946
02APR00	15:45	1.36	27.3	26.7	29781	30560
02APR00	16:00	1.34	27.3	26.7	29947	30587
02APR00	16:15	1.31	27.3	26.7	29752	30485
02APR00	16:30	1.30	27.3	26.7	29923	27931
02APR00	16:45	1.23	26.8	26.7	30553	31077
02APR00	17:00	1.16	27.3	26.7	30299	30651
02APR00	17:15	1.08	27.7	27.2	29632	29532
02APR00	17:30	0.99	27.3	27.2	29450	30010
02APR00	17:45	0.90	27.3	27.2	29404	29490
02APR00	18:00	0.80	27.7	27.2	28606	29174
02APR00	18:15	0.72	27.3	26.8	28865	29198
02APR00	18:30	0.65	27.3	26.9	28687	28994
02APR00	18:45	0.56	27.6	27.2	27938	28107

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02APR00	19:00	0.50	27.4	26.8	28140	28690
02APR00	19:15	0.43	27.3	26.7	27883	28690
02APR00	19:30	0.38	27.3	26.7	28214	28843
02APR00	19:45	0.34	27.3	26.7	28108	28686
02APR00	20:00	0.30	27.3	26.7	27959	28413
02APR00	20:15	0.28	27.3	26.7	27542	26164
02APR00	20:30	0.27	27.3	26.7	26521	27685
02APR00	20:45	0.26	27.3	27.2	26042	26878
02APR00	21:00	0.27	27.3	27.2	25291	26738
02APR00	21:15	0.30	27.3	27.2	26358	26726
02APR00	21:30	0.35	26.8	26.7	26477	26159
02APR00	21:45	0.41	26.4	26.3	26541	26144
02APR00	22:00	0.48	26.8	26.7	26277	26086
02APR00	22:15	0.57	26.8	26.5	26812	26721
02APR00	22:30	0.67	26.4	26.3	27459	27189
02APR00	22:45	0.78	26.4	26.3	27759	28078
02APR00	23:00	0.87	26.4	26.3	28903	29308
02APR00	23:15	0.98	26.4	26.3	29264	29190
02APR00	23:30	1.08	26.4	26.3	29245	29518
02APR00	23:45	1.16	26.4	25.8	30003	30024
03APR00	24:00	1.23	26.3	26.2	29858	29426
03APR00	0:15	1.29	26.4	26.0	30145	30253
03APR00	0:30	1.34	26.3	25.8	30046	30033
03APR00	0:45	1.40	25.9	25.8	30674	30772
03APR00	1:00	1.46	25.9	25.8	30238	29327
03APR00	1:15	1.50	25.5	25.8	30234	30463
03APR00	1:30	1.54	25.9	25.8	31197	31673
03APR00	1:45	1.58	25.9	25.8	31821	31674
03APR00	2:00	1.62	25.9	25.8	31906	31954
03APR00	2:15	1.64	25.9	25.8	31927	32129
03APR00	2:30	1.64	25.9	25.8	31851	32403
03APR00	2:45	1.62	25.8	25.8	31781	31863
03APR00	3:00	1.58	25.5	25.7	31958	32210
03APR00	3:15	1.51	25.7	25.6	31372	31737
03APR00	3:30	1.44	25.5	25.4	30759	30633
03APR00	3:45	1.35	25.5	25.4	30441	26589
03APR00	4:00	1.26	25.5	25.4	30299	30040
03APR00	4:15	1.16	25.5	25.4	29748	29511
03APR00	4:30	1.06	25.5	25.4	29670	27554
03APR00	4:45	0.98	25.5	25.4	29298	29095
03APR00	5:00	0.89	25.5	25.4	29100	29203
03APR00	5:15	0.82	25.5	25.4	28718	29164
03APR00	5:30	0.74	25.1	25.4	28276	28755
03APR00	5:45	0.66	25.1	25.4	28177	28621
03APR00	6:00	0.58	25.1	25.4	28039	28386
03APR00	6:15	0.51	25.1	25.1	27641	28137
03APR00	6:30	0.44	24.6	25.0	27117	27353
03APR00	6:45	0.37	24.6	25.0	26652	26857
03APR00	7:00	0.30	24.6	24.7	26523	26721
03APR00	7:15	0.23	24.6	24.6	26378	26392
03APR00	7:30	0.16	24.6	24.5	26269	26019
03APR00	7:45	0.10	24.2	24.2	25892	25500
03APR00	8:00	0.04	24.2	24.1	25498	25137

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03APR00	8:15	-0.03	24.2	24.1	25329	24848
03APR00	8:30	-0.09	24.2	24.1	25350	24074
03APR00	8:45	-0.13	24.2	24.1	25241	24387
03APR00	9:00	-0.16	24.2	24.1	25211	23688
03APR00	9:15	-0.17	24.3	24.1	25707	25222
03APR00	9:30	-0.16	25.5	25.2	24952	24708
03APR00	9:45	-0.09	25.5	25.4	25181	24734
03APR00	10:00	0.06	25.5	25.4	25700	25163
03APR00	10:15	0.20	25.5	25.4	25957	25534
03APR00	10:30	0.33	25.5	25.4	26550	26285
03APR00	10:45	0.44	25.6	25.4	27238	26853
03APR00	11:00	0.56	25.9	25.4	27528	27545
03APR00	11:15	0.68	25.9	25.4	27985	27703
03APR00	11:30	0.80	26.3	25.7	28625	28711
03APR00	11:45	0.90	26.4	25.8	28952	29123
03APR00	12:00	1.00	26.4	25.8	29722	29685
03APR00	12:15	1.10	26.4	25.8	30184	28732
03APR00	12:30	1.22	26.4	26.3	30673	30409
03APR00	12:45	1.34	26.4	26.3	31136	30870
03APR00	13:00	1.44	26.5	26.3	31720	31507
03APR00	13:15	1.54	26.8	26.3	32018	31958
03APR00	13:30	1.63	26.8	26.3	32556	32390
03APR00	13:45	1.70	26.4	26.3	33367	32906
03APR00	14:00	1.75	26.4	26.3	33660	33169
03APR00	14:15	1.80	26.4	26.3	34109	33482
03APR00	14:30	1.85	26.6	26.3	34230	33773
03APR00	14:45	1.91	26.8	26.3	34610	34428
03APR00	15:00	1.95	26.8	26.3	34873	34656
03APR00	15:15	1.98	26.8	26.3	35124	34974
03APR00	15:30	2.01	26.8	26.3	35390	35408
03APR00	15:45	2.01	26.7	26.3	35811	34870
03APR00	16:00	2.01	26.8	26.3	35814	35643
03APR00	16:15	2.01	26.8	26.3	35778	35980
03APR00	16:30	1.99	26.4	26.3	36290	35991
03APR00	16:45	1.94	26.4	26.3	36452	35907
03APR00	17:00	1.87	26.8	26.3	35878	35619
03APR00	17:15	1.78	26.8	26.3	35132	35357
03APR00	17:30	1.70	26.8	26.3	34894	34743
03APR00	17:45	1.61	26.8	26.5	34335	34264
03APR00	18:00	1.52	26.8	26.4	33939	33838
03APR00	18:15	1.45	26.8	26.6	33831	33704
03APR00	18:30	1.37	26.8	26.4	33032	33529
03APR00	18:45	1.29	26.8	26.3	32724	33320
03APR00	19:00	1.22	26.8	26.3	32523	31393
03APR00	19:15	1.15	26.8	26.3	31972	32509
03APR00	19:30	1.08	26.8	26.3	31895	32354
03APR00	19:45	1.02	26.8	26.3	31584	32200
03APR00	20:00	0.95	26.8	26.3	31228	31395
03APR00	20:15	0.87	26.8	26.4	31193	31242
03APR00	20:30	0.79	26.8	26.6	30854	30981
03APR00	20:45	0.72	26.8	26.3	30653	30783
03APR00	21:00	0.65	26.8	26.3	30230	30556
03APR00	21:15	0.59	26.8	26.3	30329	30423

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03APR00	21:30	0.56	26.4	26.3	29910	30120
03APR00	21:45	0.54	26.5	26.3	29573	29760
03APR00	22:00	0.54	26.4	26.3	27947	28711
03APR00	22:15	0.58	26.4	26.3	28222	28012
03APR00	22:30	0.64	26.4	26.3	28377	27863
03APR00	22:45	0.73	26.4	26.2	28195	27750
03APR00	23:00	0.82	26.4	25.9	28536	28306
03APR00	23:15	0.91	26.0	25.8	29009	28443
03APR00	23:30	1.03	26.1	25.9	30510	30017
03APR00	23:45	1.12	26.3	26.3	30157	30187
04APR00	24:00	1.22	25.9	26.3	30806	30942
04APR00	0:15	1.31	26.4	26.1	31485	31568
04APR00	0:30	1.40	26.4	25.9	31707	31835
04APR00	0:45	1.48	26.3	25.9	32215	32183
04APR00	1:00	1.55	26.3	25.8	32893	32487
04APR00	1:15	1.61	26.2	25.8	33223	32725
04APR00	1:30	1.67	26.2	25.8	33413	32696
04APR00	1:45	1.71	25.9	25.8	33440	32816
04APR00	2:00	1.76	25.9	25.5	33662	33148
04APR00	2:15	1.81	25.9	25.4	33875	33365
04APR00	2:30	1.86	25.8	25.4	34355	33611
04APR00	2:45	1.90	25.6	25.4	34562	33779
04APR00	3:00	1.93	25.6	25.4	34631	33894
04APR00	3:15	1.94	25.5	25.4	34905	33977
04APR00	3:30	1.92	25.5	25.4	34558	33989
04APR00	3:45	1.90	25.7	25.4	34207	33588
04APR00	4:00	1.85	25.6	25.4	34546	32454
04APR00	4:15	1.79	25.5	25.4	34308	30431
04APR00	4:30	1.71	25.5	25.4	33259	32812
04APR00	4:45	1.63	25.5	25.4	33349	32110
04APR00	5:00	1.55	25.5	25.4	32904	31748
04APR00	5:15	1.48	25.5	25.4	32838	31986
04APR00	5:30	1.41	25.5	25.4	32825	31815
04APR00	5:45	1.35	25.5	25.4	32454	31790
04APR00	6:00	1.27	25.5	25.4	31898	31510
04APR00	6:15	1.20	25.5	25.4	31388	31579
04APR00	6:30	1.14	25.5	25.4	31104	31600
04APR00	6:45	1.05	25.5	25.4	31046	31416
04APR00	7:00	0.98	25.5	25.4	30562	30981
04APR00	7:15	0.90	25.5	25.4	30281	30600
04APR00	7:30	0.82	25.5	25.4	30673	29646
04APR00	7:45	0.74	25.5	25.4	29709	29791
04APR00	8:00	0.68	25.5	25.4	29853	29764
04APR00	8:15	0.61	25.4	25.4	29461	29629
04APR00	8:30	0.55	25.5	25.4	29384	29480
04APR00	8:45	0.51	25.5	25.4	29842	29231
04APR00	9:00	0.47	25.5	25.4	28625	29336
04APR00	9:15	0.49	25.5	25.4	28824	27717
04APR00	9:30	0.52	25.5	25.4	28685	27797
04APR00	9:45	0.55	25.5	25.4	28790	27337
04APR00	10:00	0.60	25.5	25.4	29140	28110
04APR00	10:15	0.67	25.5	25.4	29705	26993
04APR00	10:30	0.75	25.7	25.4	29816	27157

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04APR00	10:45	0.86	25.9	25.4	29873	27194
04APR00	11:00	0.95	26.1	25.8	30160	28088
04APR00	11:15	1.05	26.3	25.8	30736	29490
04APR00	11:30	1.15	26.3	25.8	31530	31135
04APR00	11:45	1.27	26.4	25.8	32118	31212
04APR00	12:00	1.38	26.4	25.8	32390	32257
04APR00	12:15	1.47	26.4	25.9	32832	32534
04APR00	12:30	1.56	26.4	25.8	33132	32937
04APR00	12:45	1.65	26.4	25.8	33628	33317
04APR00	13:00	1.71	26.4	25.8	34244	33709
04APR00	13:15	1.79	26.4	25.9	34773	34081
04APR00	13:30	1.84	26.4	26.2	35445	34341
04APR00	13:45	1.93	26.4	26.3	35595	34522
04APR00	14:00	1.98	26.4	26.2	35950	34874
04APR00	14:15	2.00	26.4	26.3	36066	35021
04APR00	14:30	2.03	26.4	26.1	36331	35389
04APR00	14:45	2.03	25.9	26.0	35843	35647
04APR00	15:00	2.01	26.1	25.9	35879	35832
04APR00	15:15	1.99	26.0	25.9	35917	35269
04APR00	15:30	1.95	25.9	25.8	35465	34665
04APR00	15:45	1.88	25.9	25.8	35109	34421
04APR00	16:00	1.83	26.0	25.8	34720	34196
04APR00	16:15	1.78	25.9	25.8	34892	34257
04APR00	16:30	1.70	26.3	25.8	34223	33939
04APR00	16:45	1.62	26.3	25.8	33930	33954
04APR00	17:00	1.54	26.3	25.8	33707	33849
04APR00	17:15	1.46	26.4	25.8	34047	33742
04APR00	17:30	1.38	26.4	25.9	33975	33386
04APR00	17:45	1.29	26.3	25.8	33174	33372
04APR00	18:00	1.22	26.0	25.8	32369	32773
04APR00	18:15	1.13	25.9	25.8	32451	32380
04APR00	18:30	1.04	25.9	25.7	32470	32095
04APR00	18:45	0.95	25.9	25.5	31977	31826
04APR00	19:00	0.84	25.9	25.6	31216	30749
04APR00	19:15	0.74	25.9	25.4	30998	30278
04APR00	19:30	0.66	25.6	25.4	31101	30421
04APR00	19:45	0.59	25.5	25.4	30859	29977
04APR00	20:00	0.52	25.5	25.4	30752	29694
04APR00	20:15	0.46	25.5	25.4	30349	29436
04APR00	20:30	0.39	25.5	25.4	30016	29000
04APR00	20:45	0.32	25.5	25.4	29724	28741
04APR00	21:00	0.24	25.5	25.4	29428	28370
04APR00	21:15	0.17	25.5	25.4	29222	28077
04APR00	21:30	0.10	25.4	25.0	29015	28014
04APR00	21:45	0.03	25.2	25.0	29040	27871
04APR00	22:00	-0.03	25.1	25.0	28965	27700
04APR00	22:15	-0.07	25.1	24.9	28734	27413
04APR00	22:30	-0.09	25.1	24.7	28515	27375
04APR00	22:45	-0.07	25.1	24.9	26715	26667
04APR00	23:00	-0.02	25.1	25.0	26074	24985
04APR00	23:15	0.03	25.1	25.0	26059	25044
04APR00	23:30	0.08	25.1	25.0	26214	25291
04APR00	23:45	0.14	25.1	24.6	26692	25874

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05APR00	24:00	0.22	25.1	24.8	27021	25363
05APR00	0:15	0.31	25.1	24.7	26822	25841
05APR00	0:30	0.39	25.1	25.0	27463	26791
05APR00	0:45	0.46	24.8	25.0	27554	27707
05APR00	1:00	0.53	25.0	25.0	28486	28356
05APR00	1:15	0.60	25.1	25.0	29050	28256
05APR00	1:30	0.68	25.1	25.0	29712	29013
05APR00	1:45	0.71	24.6	25.0	29646	29120
05APR00	2:00	0.74	24.3	24.8	28998	29004
05APR00	2:15	0.76	24.2	24.8	28736	29276
05APR00	2:30	0.76	24.2	24.7	28663	28932
05APR00	2:45	0.75	24.2	24.5	29216	28254
05APR00	3:00	0.73	24.1	24.1	28676	27659
05APR00	3:15	0.73	23.8	23.7	28555	27356
05APR00	3:30	0.70	23.8	23.7	28225	27038
05APR00	3:45	0.66	23.4	23.3	28091	26813
05APR00	4:00	0.62	23.4	23.3	28100	26796
05APR00	4:15	0.58	23.4	23.3	27870	26627
05APR00	4:30	0.53	23.4	23.3	27760	26528
05APR00	4:45	0.49	23.4	23.3	27422	26252
05APR00	5:00	0.44	23.2	22.9	27479	26227
05APR00	5:15	0.39	22.6	22.5	27220	25939
05APR00	5:30	0.32	22.6	22.2	27241	26199
05APR00	5:45	0.24	21.9	21.8	27329	26028
05APR00	6:00	0.15	21.9	21.4	27416	26238
05APR00	6:15	0.06	21.6	21.4	27597	26301
05APR00	6:30	-0.02	21.5	21.1	27701	26533
05APR00	6:45	-0.09	21.2	21.1	27993	26634
05APR00	7:00	-0.16	21.2	21.1	28048	26689
05APR00	7:15	-0.24	21.2	21.1	28038	26682
05APR00	7:30	-0.32	21.2	20.8	28006	26771
05APR00	7:45	-0.38	21.0	20.7	28079	26769
05APR00	8:00	-0.46	21.0	20.7	28014	26732
05APR00	8:15	-0.53	20.8	20.7	27889	26514
05APR00	8:30	-0.59	20.8	20.7	27712	26379
05APR00	8:45	-0.67	20.8	20.7	27683	26337
05APR00	9:00	-0.75	20.8	20.7	27737	26414
05APR00	9:15	-0.81	20.8	20.7	27830	26465
05APR00	9:30	-0.88	20.8	20.7	27818	26491
05APR00	9:45	-0.95	20.8	20.7	27795	26580
05APR00	10:00	-1.01	21.2	20.7	27627	26608
05APR00	10:15	-1.05	21.9	21.7	26312	25154
05APR00	10:30	-1.09	22.5	22.2	23777	22870
05APR00	10:45	-1.12	22.6	22.4	24153	23259
05APR00	11:00	-1.14	23.0	22.9	22768	21788
05APR00	11:15	-1.10	23.4	23.3	21028	20253
05APR00	11:30	-1.03	23.4	23.3	20784	19973
05APR00	11:45	-0.95	23.4	23.3	21192	20368
05APR00	12:00	-0.84	23.8	23.7	21976	21126
05APR00	12:15	-0.75	23.8	23.7	22836	21888
05APR00	12:30	-0.66	24.2	23.9	22854	22043
05APR00	12:45	-0.56	24.2	23.7	23912	22985
05APR00	13:00	-0.46	24.2	23.7	24254	24424

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05APR00	13:15	-0.36	24.2	23.7	26035	25055
05APR00	13:30	-0.26	24.2	24.1	26193	25156
05APR00	13:45	-0.16	24.6	24.1	26724	25695
05APR00	14:00	-0.06	24.6	24.1	26976	25958
05APR00	14:15	0.05	24.7	24.5	27062	26098
05APR00	14:30	0.15	24.8	24.5	27579	26541
05APR00	14:45	0.22	25.0	24.5	27588	26922
05APR00	15:00	0.30	25.0	24.5	28021	27210
05APR00	15:15	0.39	24.7	24.2	28688	27963
05APR00	15:30	0.44	24.8	24.1	28809	28437
05APR00	15:45	0.51	25.0	24.3	28668	28319
05APR00	16:00	0.56	25.1	24.5	28404	28089
05APR00	16:15	0.62	25.1	24.5	29386	28973
05APR00	16:30	0.64	25.1	24.5	29277	28615
05APR00	16:45	0.67	25.1	24.5	28857	28816
05APR00	17:00	0.67	25.1	24.5	28659	28130
05APR00	17:15	0.65	24.9	24.5	28285	27393
05APR00	17:30	0.60	25.1	24.5	28491	27483
05APR00	17:45	0.54	24.6	24.5	28520	27710
05APR00	18:00	0.44	24.6	24.5	27608	26945
05APR00	18:15	0.35	24.7	24.5	27103	26365
05APR00	18:30	0.26	25.0	24.5	27244	26407
05APR00	18:45	0.17	25.0	24.6	27447	26373
05APR00	19:00	0.08	24.7	24.6	27286	26388
05APR00	19:15	0.00	25.0	24.6	27107	26114
05APR00	19:30	-0.07	25.0	24.5	26785	25817
05APR00	19:45	-0.15	25.0	24.5	26895	25691
05APR00	20:00	-0.21	24.6	24.5	27073	25599
05APR00	20:15	-0.28	24.6	24.5	27055	25454
05APR00	20:30	-0.33	24.6	24.4	26959	25758
05APR00	20:45	-0.38	24.5	24.1	26514	25275
05APR00	21:00	-0.44	24.2	24.1	26184	24753
05APR00	21:15	-0.50	24.2	24.1	25929	24499
05APR00	21:30	-0.56	24.2	23.8	25667	24433
05APR00	21:45	-0.63	24.1	23.7	25606	24375
05APR00	22:00	-0.69	23.8	23.7	25620	24256
05APR00	22:15	-0.74	23.8	23.3	25186	23935
05APR00	22:30	-0.78	23.4	23.3	25117	23717
05APR00	22:45	-0.83	23.4	23.3	25131	23663
05APR00	23:00	-0.86	23.4	23.3	24913	23538
05APR00	23:15	-0.88	23.4	23.3	24837	23441
05APR00	23:30	-0.87	23.1	22.9	24866	23473
05APR00	23:45	-0.84	23.0	22.6	24561	23008
06APR00	24:00	-0.77	23.0	22.9	23543	22206
06APR00	0:15	-0.69	23.0	22.9	24075	22665
06APR00	0:30	-0.61	23.0	22.7	24311	23127
06APR00	0:45	-0.53	23.0	22.9	24614	23214
06APR00	1:00	-0.45	23.0	22.9	24660	23293
06APR00	1:15	-0.36	23.3	22.9	25810	24615
06APR00	1:30	-0.26	23.4	23.3	27265	26102
06APR00	1:45	-0.16	23.4	23.3	27400	26668
06APR00	2:00	-0.06	23.4	23.3	28218	26776
06APR00	2:15	0.04	23.4	23.3	28161	26797

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06APR00	2:30	0.13	23.4	23.3	28791	27132
06APR00	2:45	0.22	23.4	23.3	28726	27048
06APR00	3:00	0.29	23.2	23.1	29171	27474
06APR00	3:15	0.37	23.0	22.9	29365	27534
06APR00	3:30	0.44	23.0	22.9	29591	27909
06APR00	3:45	0.51	23.0	22.9	29577	28324
06APR00	4:00	0.58	23.0	22.9	29475	28142
06APR00	4:15	0.64	22.3	22.5	29716	28197
06APR00	4:30	0.71	22.2	22.0	29668	28230
06APR00	4:45	0.76	21.9	21.8	29158	27951
06APR00	5:00	0.80	21.6	21.4	29491	28062
06APR00	5:15	0.83	21.9	21.8	29696	28270
06APR00	5:30	0.85	21.9	21.8	29578	28178
06APR00	5:45	0.86	21.9	21.8	29384	27644
06APR00	6:00	0.84	21.7	21.4	29308	27512
06APR00	6:15	0.79	21.9	21.8	29845	28020
06APR00	6:30	0.72	21.9	21.8	29689	27762
06APR00	6:45	0.63	21.2	21.1	28641	26999
06APR00	7:00	0.54	21.2	21.1	28604	26849
06APR00	7:15	0.45	21.2	21.4	28101	26712
06APR00	7:30	0.36	21.2	21.4	28271	26897
06APR00	7:45	0.28	21.5	21.7	28102	26695
06APR00	8:00	0.20	21.7	21.8	28108	26552
06APR00	8:15	0.13	21.9	21.8	27917	26636
06APR00	8:30	0.06	21.5	21.8	27851	26291
06APR00	8:45	-0.01	21.2	21.3	27555	25752
06APR00	9:00	-0.06	21.2	21.1	27482	25539
06APR00	9:15	-0.13	21.2	21.1	27073	25225
06APR00	9:30	-0.17	21.2	21.1	26886	25059
06APR00	9:45	-0.22	21.5	21.1	26933	25150
06APR00	10:00	-0.26	21.2	21.1	26178	24426
06APR00	10:15	-0.28	21.2	21.1	25972	24278
06APR00	10:30	-0.29	21.5	21.1	26142	24728
06APR00	10:45	-0.28	21.5	21.1	25866	24313
06APR00	11:00	-0.24	23.0	22.5	26426	24677
06APR00	11:15	-0.17	23.4	22.9	26157	24458
06APR00	11:30	-0.09	23.4	23.3	26434	24546
06APR00	11:45	0.01	23.4	23.3	26634	24880
06APR00	12:00	0.12	23.4	23.3	27455	25647
06APR00	12:15	0.23	23.8	23.3	27947	26422
06APR00	12:30	0.35	23.4	22.2	29453	29390
06APR00	12:45	0.45	23.8	22.2	29000	29427
06APR00	13:00	0.56	23.0	22.2	30926	29953
06APR00	13:15	0.68	23.0	22.2	31428	30278
06APR00	13:30	0.80	23.4	22.6	31467	30090
06APR00	13:45	0.90	23.0	22.6	32034	30202
06APR00	14:00	0.98	23.4	23.0	32160	30120
06APR00	14:15	1.08	23.4	22.9	32383	30402
06APR00	14:30	1.16	23.4	22.9	32406	30542
06APR00	14:45	1.23	23.4	22.9	32524	30696
06APR00	15:00	1.31	23.8	23.3	32401	30752
06APR00	15:15	1.38	24.2	23.3	32372	31669
06APR00	15:30	1.44	24.5	23.7	32469	31712

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06APR00	15:45	1.48	24.2	23.7	33040	31812
06APR00	16:00	1.54	24.2	23.7	33713	32021
06APR00	16:15	1.57	24.2	23.7	33555	32430
06APR00	16:30	1.62	24.2	23.7	34146	32793
06APR00	16:45	1.64	24.2	23.7	34803	33171
06APR00	17:00	1.64	23.8	23.7	34643	33725
06APR00	17:15	1.61	23.5	23.6	34596	34101
06APR00	17:30	1.55	23.5	23.5	34675	32982
06APR00	17:45	1.47	23.8	23.7	34617	33314
06APR00	18:00	1.38	24.1	23.7	34002	32616
06APR00	18:15	1.27	24.2	23.7	33633	32169
06APR00	18:30	1.16	24.0	23.7	33377	31690
06APR00	18:45	1.06	24.0	23.7	33095	31458
06APR00	19:00	0.97	23.9	23.7	32953	31168
06APR00	19:15	0.88	23.8	23.7	32646	31060
06APR00	19:30	0.79	23.8	23.7	32654	30712
06APR00	19:45	0.69	23.8	23.7	32415	30567
06APR00	20:00	0.59	23.8	23.4	32080	30457
06APR00	20:15	0.50	23.8	23.7	31685	30200
06APR00	20:30	0.41	23.8	23.7	31683	29805
06APR00	20:45	0.33	23.8	23.7	31289	29296
06APR00	21:00	0.24	23.9	23.7	31087	29086
06APR00	21:15	0.16	23.8	23.7	30829	28760
06APR00	21:30	0.07	23.9	23.7	30543	28564
06APR00	21:45	-0.01	24.2	23.7	29675	27653
06APR00	22:00	-0.08	24.2	23.8	29456	27508
06APR00	22:15	-0.16	24.2	23.8	29408	27456
06APR00	22:30	-0.23	24.1	23.7	29452	27322
06APR00	22:45	-0.30	23.9	23.7	29198	26923
06APR00	23:00	-0.36	23.8	23.7	29206	26939
06APR00	23:15	-0.42	23.8	23.7	29039	26715
06APR00	23:30	-0.48	23.8	23.7	28613	26324
06APR00	23:45	-0.52	23.7	23.3	28391	26247
07APR00	24:00	-0.56	23.4	23.3	28258	25932
07APR00	0:15	-0.57	23.4	23.3	28079	25845
07APR00	0:30	-0.58	23.4	23.3	27849	25029
07APR00	0:45	-0.55	23.0	22.9	26685	24469
07APR00	1:00	-0.49	23.1	22.9	26151	24054
07APR00	1:15	-0.39	23.2	22.9	26344	24294
07APR00	1:30	-0.28	23.0	22.9	26984	24813
07APR00	1:45	-0.17	23.0	22.9	27869	25506
07APR00	2:00	-0.08	23.2	22.9	28373	26246
07APR00	2:15	0.02	23.4	23.2	28771	26584
07APR00	2:30	0.11	23.2	23.0	29252	26594
07APR00	2:45	0.20	23.0	22.9	29963	26406
07APR00	3:00	0.28	23.0	22.9	29916	27623
07APR00	3:15	0.37	23.0	22.9	30150	28170
07APR00	3:30	0.44	23.0	22.9	30414	27993
07APR00	3:45	0.52	23.0	22.7	30810	28559
07APR00	4:00	0.60	22.8	22.5	31228	28709
07APR00	4:15	0.68	22.7	22.5	31631	29177
07APR00	4:30	0.75	22.6	22.5	31909	29498
07APR00	4:45	0.82	22.6	22.5	32082	29609

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07APR00	5:00	0.88	22.3	22.2	32111	29716
07APR00	5:15	0.93	22.3	22.2	32401	29601
07APR00	5:30	0.97	22.1	22.2	32278	29088
07APR00	5:45	0.99	22.2	22.2	32143	29905
07APR00	6:00	0.99	22.1	22.2	31862	29051
07APR00	6:15	0.97	22.2	21.8	32077	29481
07APR00	6:30	0.93	21.9	21.8	31704	27890
07APR00	6:45	0.86	21.9	21.8	31649	28703
07APR00	7:00	0.78	21.9	21.8	30903	28617
07APR00	7:15	0.69	21.9	21.8	30808	27249
07APR00	7:30	0.60	21.9	21.8	30476	28132
07APR00	7:45	0.52	21.9	22.2	30416	27742
07APR00	8:00	0.44	22.0	22.2	30568	26908
07APR00	8:15	0.37	22.3	22.2	30404	27055
07APR00	8:30	0.30	22.3	22.2	30001	28092
07APR00	8:45	0.24	22.0	21.8	30256	27035
07APR00	9:00	0.18	21.9	21.8	30126	27690
07APR00	9:15	0.12	22.3	22.1	29950	27351
07APR00	9:30	0.08	22.3	22.2	29752	26860
07APR00	9:45	0.04	22.3	22.2	29424	26879
07APR00	10:00	0.01	22.3	22.2	28444	26366
07APR00	10:15	0.00	22.3	22.2	28180	25403
07APR00	10:30	0.00	22.7	22.5	28660	25717
07APR00	10:45	0.03	23.4	23.3	28219	25320
07APR00	11:00	0.07	23.7	23.3	28100	25317
07APR00	11:15	0.15	23.8	23.3	28174	25954
07APR00	11:30	0.23	23.8	23.7	28509	25696
07APR00	11:45	0.34	23.8	23.7	29239	26647
07APR00	12:00	0.45	24.0	23.7	29821	27575
07APR00	12:15	0.56	24.2	23.4	30273	27811
07APR00	12:30	0.68	24.1	22.7	31066	28306
07APR00	12:45	0.79	23.4	22.6	32425	28858
07APR00	13:00	0.90	23.4	22.9	33551	29061
07APR00	13:15	1.00	23.4	22.9	33707	29580
07APR00	13:30	1.11	23.4	22.9	34015	30758
07APR00	13:45	1.20	23.4	22.9	34101	31106
07APR00	14:00	1.31	23.4	22.9	34335	30896
07APR00	14:15	1.42	23.4	22.9	34480	32263
07APR00	14:30	1.50	23.4	23.3	35045	31554
07APR00	14:45	1.60	23.8	23.3	35389	32462
07APR00	15:00	1.66	23.8	23.7	36213	33775
07APR00	15:15	1.73	24.2	23.7	36297	34340
07APR00	15:30	1.78	24.2	24.0	37041	33998
07APR00	15:45	1.83	24.2	24.1	37374	33987
07APR00	16:00	1.86	24.2	24.1	38216	34506
07APR00	16:15	1.89	24.2	24.1	38421	34959
07APR00	16:30	1.91	24.2	24.1	39283	35574
07APR00	16:45	1.92	24.2	24.1	39041	35712
07APR00	17:00	1.92	24.2	24.1	37830	35429
07APR00	17:15	1.91	24.2	24.1	37586	34950
07APR00	17:30	1.87	24.2	24.1	37515	34764
07APR00	17:45	1.81	24.2	24.1	38173	34332
07APR00	18:00	1.74	24.2	24.1	37354	35605

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07APR00	18:15	1.65	24.2	24.1	37244	34365
07APR00	18:30	1.56	24.2	24.1	36827	34471
07APR00	18:45	1.46	24.2	23.9	35982	34171
07APR00	19:00	1.37	24.2	24.0	36210	34294
07APR00	19:15	1.28	24.2	23.8	35750	34116
07APR00	19:30	1.18	24.1	23.7	35610	33472
07APR00	19:45	1.09	24.0	23.7	35140	33346
07APR00	20:00	0.99	24.2	23.7	34495	33091
07APR00	20:15	0.90	24.2	23.7	34161	32660
07APR00	20:30	0.81	24.2	23.7	33629	32310
07APR00	20:45	0.72	24.2	23.7	32943	31145
07APR00	21:00	0.63	24.2	23.7	32548	31250
07APR00	21:15	0.54	24.2	23.7	32636	31131
07APR00	21:30	0.45	24.2	23.9	31627	30403
07APR00	21:45	0.37	24.2	24.1	31372	29636
07APR00	22:00	0.28	24.2	24.1	31247	29224
07APR00	22:15	0.20	24.2	24.1	31194	28503
07APR00	22:30	0.12	24.2	24.1	30744	28136
07APR00	22:45	0.04	24.2	24.1	30707	28363
07APR00	23:00	-0.04	24.2	24.1	30616	28101
07APR00	23:15	-0.11	24.2	24.1	30310	27993
07APR00	23:30	-0.18	24.2	24.1	30139	27652
07APR00	23:45	-0.25	24.2	23.7	30119	27763
08APR00	24:00	-0.32	23.8	23.7	30033	27511
08APR00	0:15	-0.38	23.8	23.7	29854	27338
08APR00	0:30	-0.44	23.8	23.7	29421	26964
08APR00	0:45	-0.49	23.8	23.7	29177	26628
08APR00	1:00	-0.53	23.8	23.7	29028	26594
08APR00	1:15	-0.56	23.8	23.7	28908	25790
08APR00	1:30	-0.58	23.4	23.3	27624	25245
08APR00	1:45	-0.55	23.4	23.3	26581	24154
08APR00	2:00	-0.48	23.4	23.3	26117	23949
08APR00	2:15	-0.37	23.4	23.3	26297	24185
08APR00	2:30	-0.25	23.4	23.3	27118	24757
08APR00	2:45	-0.14	23.4	23.3	28327	26208
08APR00	3:00	-0.04	23.4	23.3	29058	26624
08APR00	3:15	0.05	23.4	23.3	29077	27113
08APR00	3:30	0.14	23.4	23.3	29551	27721
08APR00	3:45	0.23	23.4	23.3	30065	28148
08APR00	4:00	0.33	23.4	23.3	30378	28482
08APR00	4:15	0.42	23.4	23.3	30656	28746
08APR00	4:30	0.51	23.4	23.3	31035	28941
08APR00	4:45	0.58	23.4	23.3	31206	29233
08APR00	5:00	0.66	23.4	23.3	31919	28069
08APR00	5:15	0.72	23.4	23.3	32098	27845
08APR00	5:30	0.79	23.4	23.0	32727	29551
08APR00	5:45	0.85	23.3	22.9	32876	30793
08APR00	6:00	0.90	23.0	22.9	33084	30578
08APR00	6:15	0.95	23.0	22.9	33204	29548
08APR00	6:30	0.99	22.8	22.9	32945	30601
08APR00	6:45	1.03	23.0	22.9	32958	30231
08APR00	7:00	1.05	23.0	22.9	32693	30749
08APR00	7:15	1.06	23.0	22.9	32292	30348

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08APR00	7:30	1.04	22.7	22.6	32266	29595
08APR00	7:45	1.02	22.7	22.5	32497	28937
08APR00	8:00	0.98	23.0	22.6	32272	27992
08APR00	8:15	0.91	22.7	22.6	32124	29675
08APR00	8:30	0.85	22.9	22.6	31790	29700
08APR00	8:45	0.78	23.0	22.9	31385	29154
08APR00	9:00	0.72	23.0	22.9	31297	29164
08APR00	9:15	0.67	23.2	22.9	31352	28893
08APR00	9:30	0.63	23.4	23.1	31145	29199
08APR00	9:45	0.58	23.4	23.3	31283	29156
08APR00	10:00	0.53	23.4	23.3	30963	28983
08APR00	10:15	0.50	23.4	23.3	31187	29044
08APR00	10:30	0.45	23.8	23.3	30449	27306
08APR00	10:45	0.42	23.8	23.3	30460	28922
08APR00	11:00	0.42	24.2	23.7	30007	28721
08APR00	11:15	0.41	24.5	23.7	29952	27449
08APR00	11:30	0.40	25.1	24.6	30274	28151
08APR00	11:45	0.43	25.1	24.6	31021	28621
08APR00	12:00	0.47	25.5	25.0	30986	28705
08APR00	12:15	0.54	25.5	24.9	31289	29266
08APR00	12:30	0.64	25.1	24.1	32136	29929
08APR00	12:45	0.77	24.7	23.8	33029	31123
08APR00	13:00	0.92	23.8	23.1	34648	32581
08APR00	13:15	1.07	23.8	22.9	34312	32570
08APR00	13:30	1.18	24.2	23.4	34332	31842
08APR00	13:45	1.32	24.2	23.3	34827	33254
08APR00	14:00	1.44	23.9	23.3	35596	33724
08APR00	14:15	1.53	24.0	23.4	35916	33964
08APR00	14:30	1.62	24.2	23.6	36073	34136
08APR00	14:45	1.68	24.2	23.9	36727	34548
08APR00	15:00	1.72	24.5	24.1	37192	35182
08APR00	15:15	1.77	24.6	24.1	37442	35282
08APR00	15:30	1.83	24.7	24.3	37980	36029
08APR00	15:45	1.88	25.1	25.0	38324	33447
08APR00	16:00	1.95	25.4	25.0	38706	34848
08APR00	16:15	1.99	25.5	25.4	38990	35855
08APR00	16:30	2.02	25.5	25.4	39654	37420
08APR00	16:45	2.05	25.5	25.4	39939	37645
08APR00	17:00	2.08	25.5	25.4	39992	37469
08APR00	17:15	2.10	25.5	25.4	40581	38111
08APR00	17:30	2.11	25.5	25.4	40542	38420
08APR00	17:45	2.10	25.5	25.4	40446	35301
08APR00	18:00	2.06	25.5	25.4	40662	38417
08APR00	18:15	2.01	25.5	25.4	40623	38398
08APR00	18:30	1.94	25.5	25.4	39921	38228
08APR00	18:45	1.85	25.5	25.4	38550	36872
08APR00	19:00	1.77	25.5	25.4	38924	37159
08APR00	19:15	1.68	25.1	25.0	38082	36368
08APR00	19:30	1.60	25.1	25.0	38411	35904
08APR00	19:45	1.52	25.1	25.0	37951	35752
08APR00	20:00	1.44	25.1	25.0	37409	35410
08APR00	20:15	1.36	25.1	25.0	36906	34986
08APR00	20:30	1.26	25.1	25.0	36517	34755

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08APR00	20:45	1.17	25.1	24.9	35683	34387
08APR00	21:00	1.08	25.0	24.6	35797	34438
08APR00	21:15	1.00	25.1	24.6	34339	33641
08APR00	21:30	0.91	25.1	24.5	34275	33296
08APR00	21:45	0.83	25.1	24.6	34013	32696
08APR00	22:00	0.72	25.1	24.5	33532	32316
08APR00	22:15	0.62	25.1	24.6	33471	32134
08APR00	22:30	0.52	25.1	24.5	32953	31780
08APR00	22:45	0.43	25.1	24.6	32646	31350
08APR00	23:00	0.34	25.1	24.6	31906	30594
08APR00	23:15	0.27	24.8	24.5	32094	30182
08APR00	23:30	0.20	24.6	24.5	31965	29833
08APR00	23:45	0.11	24.6	24.1	31676	29568
09APR00	24:00	0.02	24.4	24.1	31506	29149
09APR00	0:15	-0.07	24.6	24.3	31289	28914
09APR00	0:30	-0.14	24.6	24.5	31340	28791
09APR00	0:45	-0.22	24.3	24.1	30973	28437
09APR00	1:00	-0.28	24.2	24.1	30697	28123
09APR00	1:15	-0.34	24.2	24.1	30514	27924
09APR00	1:30	-0.39	24.2	24.0	30553	28045
09APR00	1:45	-0.43	24.0	23.7	30589	28230
09APR00	2:00	-0.48	23.8	23.7	30229	27759
09APR00	2:15	-0.53	23.8	23.3	30233	27935
09APR00	2:30	-0.58	23.4	23.3	30284	27710
09APR00	2:45	-0.64	23.4	23.1	30191	27637
09APR00	3:00	-0.71	23.0	22.9	29982	27451
09APR00	3:15	-0.76	22.6	22.3	30050	27566
09APR00	3:30	-0.81	22.3	22.1	29818	27420
09APR00	3:45	-0.83	21.9	21.8	28605	26237
09APR00	4:00	-0.82	22.7	22.5	26511	23775
09APR00	4:15	-0.76	23.0	22.6	25199	23256
09APR00	4:30	-0.70	23.0	22.8	25461	23288
09APR00	4:45	-0.67	23.0	22.9	25379	23084
09APR00	5:00	-0.64	23.0	22.9	25912	23671
09APR00	5:15	-0.62	22.7	22.5	26217	23979
09APR00	5:30	-0.61	22.6	22.2	26379	24077
09APR00	5:45	-0.61	22.3	22.1	25604	23327
09APR00	6:00	-0.62	22.3	22.2	26130	23815
09APR00	6:15	-0.62	22.3	22.1	25766	23516
09APR00	6:30	-0.60	21.9	21.8	25080	22857
09APR00	6:45	-0.60	21.9	21.8	25061	22820
09APR00	7:00	-0.59	22.3	21.8	24782	22772
09APR00	7:15	-0.57	22.2	21.8	24588	22645
09APR00	7:30	-0.56	21.6	21.4	24601	22399
09APR00	7:45	-0.57	21.2	21.1	24375	22209
09APR00	8:00	-0.59	20.8	20.7	24885	22677
09APR00	8:15	-0.64	21.2	21.1	24200	21883
09APR00	8:30	-0.70	20.8	20.7	25032	22837
09APR00	8:45	-0.76	20.7	20.4	25432	23414
09APR00	9:00	-0.82	20.4	20.0	26526	24257
09APR00	9:15	-0.88	19.5	19.4	28313	26120
09APR00	9:30	-0.93	19.1	19.0	28368	25998
09APR00	9:45	-0.98	20.8	20.7	25887	23658

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09APR00	10:00	-1.01	20.4	20.2	26559	24287
09APR00	10:15	-1.05	21.2	21.1	26242	23868
09APR00	10:30	-1.07	21.8	21.4	25722	23630
09APR00	10:45	-1.09	21.9	21.8	25492	23237
09APR00	11:00	-1.09	22.3	22.0	24622	22462
09APR00	11:15	-1.08	22.6	22.2	23960	22048
09APR00	11:30	-1.04	22.7	22.6	23900	21701
09APR00	11:45	-1.00	23.0	22.9	23496	20567
09APR00	12:00	-0.94	23.0	22.9	23428	20192
09APR00	12:15	-0.91	23.3	22.9	23247	21378
09APR00	12:30	-0.85	23.4	23.3	22962	21009
09APR00	12:45	-0.81	23.4	23.3	23691	21361
09APR00	13:00	-0.75	23.4	23.3	24262	22034
09APR00	13:15	-0.70	23.4	23.3	24464	22268
09APR00	13:30	-0.64	23.4	23.3	25150	23096
09APR00	13:45	-0.59	23.7	23.3	25084	23151
09APR00	14:00	-0.51	23.8	23.3	25106	23212
09APR00	14:15	-0.45	23.8	23.6	25176	23267
09APR00	14:30	-0.36	23.8	23.7	25298	21961
09APR00	14:45	-0.28	23.8	23.7	25639	23659
09APR00	15:00	-0.19	23.8	23.7	25822	23819
09APR00	15:15	-0.13	23.9	23.7	26338	24302
09APR00	15:30	-0.06	24.2	23.7	26416	24579
09APR00	15:45	0.00	24.2	23.7	26942	25397
09APR00	16:00	0.07	24.2	23.7	27159	25679
09APR00	16:15	0.14	24.2	23.7	27358	27009
09APR00	16:30	0.21	23.8	23.3	28066	27613
09APR00	16:45	0.28	23.8	23.3	28795	28424
09APR00	17:00	0.35	23.8	23.3	28845	29197
09APR00	17:15	0.41	23.8	23.3	29100	29235
09APR00	17:30	0.44	23.8	23.3	30197	30356
09APR00	17:45	0.49	23.4	23.3	30300	29710
09APR00	18:00	0.52	23.4	23.3	30253	29230
09APR00	18:15	0.56	23.4	23.3	30950	30462
09APR00	18:30	0.59	23.4	23.3	30924	30346
09APR00	18:45	0.62	23.4	23.3	31186	30212
09APR00	19:00	0.64	23.4	23.3	31144	29949
09APR00	19:15	0.64	23.3	23.3	30832	29220
09APR00	19:30	0.64	22.8	22.9	30021	28539
09APR00	19:45	0.61	22.9	22.6	29164	27662
09APR00	20:00	0.55	22.7	22.6	28985	27128
09APR00	20:15	0.47	22.3	22.3	28640	26582
09APR00	20:30	0.39	22.7	22.6	27952	27049
09APR00	20:45	0.31	23.0	22.9	28512	27164
09APR00	21:00	0.22	23.0	22.9	28549	26826
09APR00	21:15	0.14	23.0	22.9	28120	26553
09APR00	21:30	0.06	23.0	22.8	27980	26437
09APR00	21:45	-0.01	22.9	22.6	27684	26053
09APR00	22:00	-0.09	23.0	22.9	27869	26065
09APR00	22:15	-0.16	22.7	22.6	27572	25869
09APR00	22:30	-0.23	22.3	22.2	26814	24906
09APR00	22:45	-0.29	22.3	22.2	26716	23025
09APR00	23:00	-0.36	22.3	22.2	26852	24767

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09APR00	23:15	-0.43	22.3	22.2	26673	24617
09APR00	23:30	-0.49	22.3	21.8	26544	24598
09APR00	23:45	-0.56	22.1	21.8	26457	24490
10APR00	24:00	-0.63	21.9	21.8	26200	24194
10APR00	0:15	-0.70	21.9	21.8	25965	23985
10APR00	0:30	-0.76	21.9	21.5	25733	23912
10APR00	0:45	-0.82	21.5	21.4	25563	23689
10APR00	1:00	-0.89	21.5	21.1	25644	23794
10APR00	1:15	-0.95	21.2	21.1	25464	23489
10APR00	1:30	-1.01	20.8	20.7	25380	23375
10APR00	1:45	-1.07	20.8	20.7	25214	23203
10APR00	2:00	-1.12	20.8	20.6	25439	23531
10APR00	2:15	-1.17	20.8	20.4	25534	23706
10APR00	2:30	-1.21	20.5	20.1	25677	23853
10APR00	2:45	-1.25	20.3	20.0	25786	23967
10APR00	3:00	-1.27	20.3	20.2	25287	22973
10APR00	3:15	-1.29	20.8	20.7	24625	22341
10APR00	3:30	-1.30	20.8	20.7	23982	21772
10APR00	3:45	-1.30	20.8	20.7	23983	21440
10APR00	4:00	-1.27	20.8	20.7	23206	21185
10APR00	4:15	-1.21	21.2	21.1	22540	20645
10APR00	4:30	-1.13	21.5	21.1	21933	20364
10APR00	4:45	-1.05	21.5	21.1	22126	20425
10APR00	5:00	-0.98	21.2	21.1	23297	21489
10APR00	5:15	-0.92	21.2	20.9	24597	22694
10APR00	5:30	-0.86	20.8	20.7	24249	22488
10APR00	5:45	-0.81	21.0	20.7	24383	22525
10APR00	6:00	-0.76	21.1	20.7	24321	22536
10APR00	6:15	-0.71	21.2	21.1	25033	23183
10APR00	6:30	-0.66	21.2	20.7	25349	23679
10APR00	6:45	-0.60	21.1	20.7	25527	23679
10APR00	7:00	-0.54	21.2	20.9	26284	24369
10APR00	7:15	-0.48	21.0	20.7	26244	24785
10APR00	7:30	-0.42	21.2	20.8	26536	25029
10APR00	7:45	-0.36	21.2	21.1	26871	25056
10APR00	8:00	-0.31	21.2	20.7	27358	25207
10APR00	8:15	-0.26	21.2	21.0	27593	25450
10APR00	8:30	-0.21	21.2	21.1	27766	25768
10APR00	8:45	-0.16	21.2	21.1	27907	25945
10APR00	9:00	-0.12	21.5	21.1	27782	26009
10APR00	9:15	-0.08	21.5	21.4	28019	26005
10APR00	9:30	-0.03	21.7	21.4	28122	26196
10APR00	9:45	0.00	21.9	21.5	28069	26260
10APR00	10:00	0.04	21.9	21.8	28209	24680
10APR00	10:15	0.05	21.9	21.8	28331	25099
10APR00	10:30	0.06	21.9	21.8	28287	26578
10APR00	10:45	0.09	21.9	21.8	28345	26633
10APR00	11:00	0.10	21.9	21.8	28373	26674
10APR00	11:15	0.13	21.9	21.8	27493	26049
10APR00	11:30	0.15	22.0	21.8	26957	25736
10APR00	11:45	0.19	22.3	21.8	26322	25791
10APR00	12:00	0.23	22.3	22.1	26305	25060
10APR00	12:15	0.24	22.3	22.2	26310	24825

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10APR00	12:30	0.25	22.4	22.2	26280	23856
10APR00	12:45	0.28	22.7	22.3	26355	25064
10APR00	13:00	0.31	23.0	22.6	26334	25948
10APR00	13:15	0.34	23.0	22.7	26209	25124
10APR00	13:30	0.38	23.0	22.9	26043	25494
10APR00	13:45	0.41	23.1	22.9	26148	25458
10APR00	14:00	0.42	23.1	22.9	27121	26436
10APR00	14:15	0.49	23.4	22.9	26617	26387
10APR00	14:30	0.55	23.4	22.9	26710	26999
10APR00	14:45	0.58	23.4	22.9	26939	26744
10APR00	15:00	0.65	23.4	22.9	27333	27232
10APR00	15:15	0.72	23.4	22.9	27555	26929
10APR00	15:30	0.75	23.4	23.2	27464	27132
10APR00	15:45	0.84	23.4	22.9	27449	27734
10APR00	16:00	0.90	23.4	22.9	27417	28474
10APR00	16:15	0.94	23.4	22.8	27525	29283
10APR00	16:30	1.00	23.4	22.6	27983	29915
10APR00	16:45	1.04	23.4	22.8	28506	30169
10APR00	17:00	1.08	23.4	22.6	28628	26876
10APR00	17:15	1.14	23.4	22.4	28543	31320
10APR00	17:30	1.19	23.1	22.2	29535	31975
10APR00	17:45	1.24	23.0	22.2	29360	32714
10APR00	18:00	1.27	23.1	21.8	29602	32711
10APR00	18:15	1.30	23.0	21.8	30606	32503
10APR00	18:30	1.31	23.0	21.8	30152	33033
10APR00	18:45	1.32	22.9	21.8	30795	33085
10APR00	19:00	1.31	22.7	21.8	30776	32302
10APR00	19:15	1.30	22.7	22.0	30986	32182
10APR00	19:30	1.28	22.7	22.2	31038	32208
10APR00	19:45	1.26	22.7	22.2	30400	32793
10APR00	20:00	1.22	22.7	22.2	30355	33101
10APR00	20:15	1.16	22.7	22.2	29719	32528
10APR00	20:30	1.10	22.7	22.5	29504	30542
10APR00	20:45	1.04	22.7	22.3	29431	30650
10APR00	21:00	0.97	22.7	22.4	28747	29241
10APR00	21:15	0.89	22.7	22.5	27869	28266
10APR00	21:30	0.82	23.0	22.9	27882	28222
10APR00	21:45	0.74	23.0	22.9	27958	28137
10APR00	22:00	0.67	23.0	22.9	28155	26050
10APR00	22:15	0.59	23.0	22.6	28682	28700
10APR00	22:30	0.52	23.0	22.6	28449	28680
10APR00	22:45	0.45	22.7	22.2	28577	28869
10APR00	23:00	0.38	22.3	22.1	28497	28550
10APR00	23:15	0.31	22.3	22.2	28388	28787
10APR00	23:30	0.24	22.3	22.1	28130	26832
10APR00	23:45	0.16	22.3	22.2	27687	28096
11APR00	24:00	0.09	22.6	22.2	27414	27788
11APR00	0:15	0.02	22.3	22.2	27292	27298
11APR00	0:30	-0.06	22.3	22.2	26800	26446
11APR00	0:45	-0.13	22.7	22.3	27469	27907
11APR00	1:00	-0.20	22.4	22.2	26866	26999
11APR00	1:15	-0.26	22.5	22.2	26855	26672
11APR00	1:30	-0.33	22.3	22.2	27170	26980

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11APR00	1:45	-0.39	22.3	22.2	26867	26357
11APR00	2:00	-0.45	22.3	22.2	26442	26081
11APR00	2:15	-0.51	22.3	22.2	26391	25947
11APR00	2:30	-0.57	22.3	22.1	26211	25849
11APR00	2:45	-0.64	22.1	21.8	26008	25672
11APR00	3:00	-0.69	21.9	21.8	25663	25319
11APR00	3:15	-0.74	21.9	21.8	25430	24969
11APR00	3:30	-0.79	21.9	21.8	24905	24515
11APR00	3:45	-0.84	21.8	21.5	24768	24376
11APR00	4:00	-0.89	21.5	21.4	24733	24299
11APR00	4:15	-0.92	21.5	21.1	24540	24193
11APR00	4:30	-0.94	21.4	21.1	24520	24163
11APR00	4:45	-0.93	21.5	21.1	24687	23709
11APR00	5:00	-0.89	21.6	21.4	24151	23715
11APR00	5:15	-0.84	21.9	21.8	23790	23378
11APR00	5:30	-0.76	21.9	21.7	23581	23294
11APR00	5:45	-0.67	21.9	21.5	23601	23509
11APR00	6:00	-0.58	21.5	21.4	24330	24209
11APR00	6:15	-0.50	21.5	21.4	24067	24052
11APR00	6:30	-0.41	21.5	21.4	24561	24500
11APR00	6:45	-0.33	21.6	21.4	25079	25681
11APR00	7:00	-0.25	21.5	21.4	26270	28499
11APR00	7:15	-0.17	21.5	21.4	26236	27542
11APR00	7:30	-0.09	21.5	21.4	26135	25942
11APR00	7:45	-0.02	21.3	21.2	27345	27220
11APR00	8:00	0.04	21.2	21.1	27300	27555
11APR00	8:15	0.11	21.3	21.1	26852	27272
11APR00	8:30	0.16	21.5	21.1	27543	28171
11APR00	8:45	0.21	21.5	21.1	27567	25748
11APR00	9:00	0.27	21.5	21.4	27869	28341
11APR00	9:15	0.33	21.5	21.4	27839	28416
11APR00	9:30	0.39	21.5	21.3	27997	29034
11APR00	9:45	0.43	21.6	21.4	28335	29640
11APR00	10:00	0.49	21.9	21.1	28357	28501
11APR00	10:15	0.55	21.9	21.1	28669	29633
11APR00	10:30	0.60	21.9	21.1	28900	29348
11APR00	10:45	0.65	21.9	21.1	28590	31266
11APR00	11:00	0.72	22.3	21.1	28530	31289
11APR00	11:15	0.76	21.9	21.1	29053	31507
11APR00	11:30	0.78	21.9	21.1	29590	31649
11APR00	11:45	0.80	21.9	21.1	29489	31786
11APR00	12:00	0.81	22.3	21.5	29290	29475
11APR00	12:15	0.82	21.9	21.4	29754	28979
11APR00	12:30	0.85	22.7	21.5	28936	29266
11APR00	12:45	0.87	23.0	21.8	28625	29073
11APR00	13:00	0.86	22.6	21.8	29058	31251
11APR00	13:15	0.84	23.4	22.7	28619	31046
11APR00	13:30	0.86	23.4	22.9	28378	31252
11APR00	13:45	0.86	23.8	22.9	27806	31706
11APR00	14:00	0.86	23.8	22.9	28148	31924
11APR00	14:15	0.88	23.8	22.9	28536	31911
11APR00	14:30	0.90	24.2	23.3	28027	31608
11APR00	14:45	0.91	24.2	23.3	27898	31331

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11APR00	15:00	0.93	24.2	23.5	28120	30794
11APR00	15:15	0.95	24.2	23.7	28205	30365
11APR00	15:30	0.97	24.2	23.7	28151	30433
11APR00	15:45	1.01	24.2	23.7	28308	28371
11APR00	16:00	1.07	24.4	23.7	28613	29403
11APR00	16:15	1.12	24.3	23.7	28609	31005
11APR00	16:30	1.18	24.3	23.7	28736	31142
11APR00	16:45	1.25	24.6	23.7	28287	31192
11APR00	17:00	1.33	24.2	23.7	28840	31333
11APR00	17:15	1.39	24.6	23.7	28228	31512
11APR00	17:30	1.47	24.2	23.3	29255	33641
11APR00	17:45	1.56	23.8	22.2	30217	36432
11APR00	18:00	1.62	22.8	21.8	32852	34813
11APR00	18:15	1.66	22.7	22.2	33346	37049
11APR00	18:30	1.68	23.0	22.2	33104	35677
11APR00	18:45	1.67	22.9	22.2	33291	37279
11APR00	19:00	1.65	23.0	22.2	33296	37331
11APR00	19:15	1.63	23.0	22.3	31685	37046
11APR00	19:30	1.62	23.0	22.2	31382	36526
11APR00	19:45	1.62	23.4	22.3	30077	35842
11APR00	20:00	1.61	23.4	22.8	31143	35496
11APR00	20:15	1.60	23.4	22.9	31923	35489
11APR00	20:30	1.58	23.4	22.9	32411	35788
11APR00	20:45	1.56	23.4	22.9	32497	35604
11APR00	21:00	1.52	23.4	22.9	32227	35713
11APR00	21:15	1.48	23.4	22.9	31235	34513
11APR00	21:30	1.42	23.4	22.9	30250	34327
11APR00	21:45	1.36	23.4	22.9	29636	33376
11APR00	22:00	1.28	23.4	22.9	29512	32619
11APR00	22:15	1.20	23.4	22.9	29457	31437
11APR00	22:30	1.11	23.4	23.3	29442	30245
11APR00	22:45	1.02	23.4	23.0	29188	31502
11APR00	23:00	0.93	23.4	22.9	29094	32262
11APR00	23:15	0.84	23.4	22.9	29040	32288
11APR00	23:30	0.75	23.4	22.9	28570	31941
11APR00	23:45	0.67	23.4	22.9	28512	31989
12APR00	24:00	0.59	23.4	22.9	28376	31884
12APR00	0:15	0.52	23.4	22.9	28484	31973
12APR00	0:30	0.45	23.4	22.9	28349	31589
12APR00	0:45	0.39	23.4	22.6	28417	31917
12APR00	1:00	0.34	23.3	22.7	28308	31707
12APR00	1:15	0.28	23.2	22.9	27905	30796
12APR00	1:30	0.21	23.4	22.9	27497	30706
12APR00	1:45	0.14	23.4	22.9	27088	30476
12APR00	2:00	0.07	23.4	23.1	26925	30086
12APR00	2:15	0.00	23.4	23.3	26766	30081
12APR00	2:30	-0.07	23.4	23.3	26414	29289
12APR00	2:45	-0.13	23.4	23.3	26433	29497
12APR00	3:00	-0.20	23.4	23.3	26317	29270
12APR00	3:15	-0.26	23.4	23.3	26078	29473
12APR00	3:30	-0.33	23.4	23.3	25953	28582
12APR00	3:45	-0.39	23.3	23.3	25619	28163
12APR00	4:00	-0.45	23.0	22.9	25562	26743

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12APR00	4:15	-0.51	23.0	23.0	25668	25861
12APR00	4:30	-0.57	23.0	23.3	25585	27829
12APR00	4:45	-0.62	23.0	23.0	25378	27925
12APR00	5:00	-0.66	23.0	22.9	25158	27396
12APR00	5:15	-0.70	23.0	22.9	24980	27246
12APR00	5:30	-0.72	23.0	22.9	24839	26991
12APR00	5:45	-0.73	22.7	22.7	24803	26760
12APR00	6:00	-0.71	22.4	22.6	24748	26735
12APR00	6:15	-0.66	22.3	22.2	24299	26253
12APR00	6:30	-0.60	22.3	22.2	24074	25935
12APR00	6:45	-0.53	22.3	22.2	23983	25700
12APR00	7:00	-0.46	22.3	22.2	24889	26823
12APR00	7:15	-0.38	22.3	22.2	25106	25245
12APR00	7:30	-0.29	22.3	22.2	24365	24903
12APR00	7:45	-0.21	22.3	22.2	25070	25035
12APR00	8:00	-0.13	22.3	22.2	25131	28196
12APR00	8:15	-0.05	22.3	22.2	25541	29973
12APR00	8:30	0.04	22.5	22.2	26138	26977
12APR00	8:45	0.12	22.6	22.2	27454	27640
12APR00	9:00	0.21	22.7	22.2	27282	30467
12APR00	9:15	0.29	22.7	22.3	27637	30472
12APR00	9:30	0.37	23.0	22.6	27383	30481
12APR00	9:45	0.45	23.0	22.6	27583	30768
12APR00	10:00	0.53	23.0	22.6	27517	30907
12APR00	10:15	0.60	23.2	22.6	27638	31499
12APR00	10:30	0.68	23.1	22.6	28888	32009
12APR00	10:45	0.75	23.4	22.7	28440	31831
12APR00	11:00	0.82	23.4	22.9	28607	32113
12APR00	11:15	0.89	23.4	22.9	28855	29661
12APR00	11:30	0.95	23.8	23.3	29245	30827
12APR00	11:45	1.01	24.1	23.0	29380	32459
12APR00	12:00	1.06	24.4	23.3	29966	33483
12APR00	12:15	1.11	24.7	23.3	29748	33372
12APR00	12:30	1.15	24.7	23.3	29578	33644
12APR00	12:45	1.18	24.7	23.3	29548	33488
12APR00	13:00	1.22	25.5	23.8	29346	33784
12APR00	13:15	1.24	25.5	24.4	30613	34179
12APR00	13:30	1.26	25.1	23.7	30276	34417
12APR00	13:45	1.27	23.9	23.3	30043	34576
12APR00	14:00	1.25	23.8	23.3	30276	34236
12APR00	14:15	1.22	24.5	23.6	30812	34772
12APR00	14:30	1.20	25.5	24.3	29964	34430
12APR00	14:45	1.19	25.5	24.5	29768	34271
12APR00	15:00	1.16	25.5	24.1	29640	34212
12APR00	15:15	1.15	25.2	24.1	30641	33561
12APR00	15:30	1.11	25.4	24.1	29606	34348
12APR00	15:45	1.11	25.1	24.1	30020	34267
12APR00	16:00	1.13	25.1	24.1	29961	34190
12APR00	16:15	1.13	25.1	24.1	30856	34156
12APR00	16:30	1.12	25.5	24.6	30307	33738
12APR00	16:45	1.12	25.5	24.6	29615	33733
12APR00	17:00	1.15	25.1	24.1	30316	33922
12APR00	17:15	1.17	25.1	24.0	29882	34009

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12APR00	17:30	1.20	25.1	24.1	29545	33990
12APR00	17:45	1.23	24.7	24.1	30203	33966
12APR00	18:00	1.27	24.6	24.1	30296	33812
12APR00	18:15	1.30	24.2	23.9	31029	33582
12APR00	18:30	1.33	23.8	23.6	31152	31960
12APR00	18:45	1.36	23.8	23.4	31355	34388
12APR00	19:00	1.38	23.8	23.3	31316	34531
12APR00	19:15	1.38	23.8	23.3	31340	32818
12APR00	19:30	1.39	23.8	23.3	31199	34743
12APR00	19:45	1.39	23.8	23.3	31383	34744
12APR00	20:00	1.41	23.8	23.3	31601	33571
12APR00	20:15	1.42	23.9	23.3	31120	34641
12APR00	20:30	1.42	24.1	23.3	30953	34755
12APR00	20:45	1.43	23.9	23.3	31005	34780
12APR00	21:00	1.43	23.8	23.3	31173	34807
12APR00	21:15	1.43	24.1	23.3	30658	34754
12APR00	21:30	1.42	24.0	23.6	30907	34443
12APR00	21:45	1.39	24.0	23.7	30776	34327
12APR00	22:00	1.36	24.0	23.7	30720	34282
12APR00	22:15	1.33	24.2	23.7	29811	33734
12APR00	22:30	1.28	24.2	23.7	29827	33536
12APR00	22:45	1.24	24.2	23.7	29440	33042
12APR00	23:00	1.18	24.2	23.7	29533	33150
12APR00	23:15	1.12	24.2	23.7	29607	33137
12APR00	23:30	1.06	24.2	23.9	29470	30771
12APR00	23:45	0.98	24.2	24.0	29375	32718
13APR00	24:00	0.90	24.2	24.1	29001	32543
13APR00	0:15	0.81	24.6	24.1	28186	32238
13APR00	0:30	0.73	24.6	24.1	28667	32538
13APR00	0:45	0.65	24.6	24.1	28173	32078
13APR00	1:00	0.57	24.2	23.7	28430	32079
13APR00	1:15	0.50	24.2	23.7	28010	31537
13APR00	1:30	0.43	24.2	23.7	27900	29775
13APR00	1:45	0.36	24.2	23.7	27763	29451
13APR00	2:00	0.28	24.2	23.9	27551	30194
13APR00	2:15	0.21	24.6	24.3	26967	29521
13APR00	2:30	0.14	24.6	24.5	27120	29760
13APR00	2:45	0.07	24.6	24.5	27013	27969
13APR00	3:00	-0.01	24.6	24.1	27013	29513
13APR00	3:15	-0.08	24.6	24.1	27015	29636
13APR00	3:30	-0.14	24.6	24.4	26688	29072
13APR00	3:45	-0.21	24.6	24.5	26556	28855
13APR00	4:00	-0.28	24.3	24.1	26427	28855
13APR00	4:15	-0.34	24.2	24.1	26311	28631
13APR00	4:30	-0.40	24.2	24.1	25919	28131
13APR00	4:45	-0.46	24.2	24.1	26141	28284
13APR00	5:00	-0.52	24.2	24.1	25960	28105
13APR00	5:15	-0.57	24.2	23.8	26104	28437
13APR00	5:30	-0.62	24.2	23.8	26133	28464
13APR00	5:45	-0.66	23.9	23.7	25495	27641
13APR00	6:00	-0.70	23.8	23.7	25261	27300
13APR00	6:15	-0.73	23.8	23.7	24797	24503
13APR00	6:30	-0.76	23.8	23.7	24351	26386

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13APR00	6:45	-0.77	23.8	23.3	23712	25814
13APR00	7:00	-0.76	23.8	23.3	23448	25513
13APR00	7:15	-0.72	23.8	23.5	22940	24839
13APR00	7:30	-0.68	23.8	23.7	22524	24302
13APR00	7:45	-0.61	23.8	23.7	22732	24576
13APR00	8:00	-0.53	23.8	23.7	22303	24195
13APR00	8:15	-0.44	23.8	23.7	22505	24316
13APR00	8:30	-0.35	23.8	23.7	23885	25833
13APR00	8:45	-0.26	23.8	23.7	24331	26849
13APR00	9:00	-0.18	23.8	23.7	24458	25605
13APR00	9:15	-0.10	24.2	23.7	25476	29139
13APR00	9:30	-0.02	24.2	23.7	26176	29855
13APR00	9:45	0.06	24.2	23.7	26509	30027
13APR00	10:00	0.14	24.2	24.0	26556	29217
13APR00	10:15	0.22	24.2	24.1	26400	29364
13APR00	10:30	0.30	24.2	24.1	26970	29642
13APR00	10:45	0.37	24.2	24.0	26952	29301
13APR00	11:00	0.46	24.4	24.1	27383	29003
13APR00	11:15	0.54	24.6	24.0	27618	31110
13APR00	11:30	0.61	24.6	24.0	28042	31435
13APR00	11:45	0.68	24.7	24.1	28270	31696
13APR00	12:00	0.74	24.6	24.0	28281	32203
13APR00	12:15	0.80	24.9	24.2	28840	30684
13APR00	12:30	0.86	25.1	24.6	29047	30186
13APR00	12:45	0.93	25.1	24.6	29449	30238
13APR00	13:00	0.98	25.1	24.3	29734	33550
13APR00	13:15	1.03	25.5	24.4	29296	31404
13APR00	13:30	1.08	25.1	24.6	30320	33882
13APR00	13:45	1.12	25.5	25.0	30334	32773
13APR00	14:00	1.14	25.5	25.0	30337	32735
13APR00	14:15	1.16	25.5	25.0	30625	34618
13APR00	14:30	1.17	25.5	25.0	30287	35017
13APR00	14:45	1.18	25.5	25.0	30567	35271
13APR00	15:00	1.16	25.5	25.0	31145	35102
13APR00	15:15	1.13	25.5	25.0	31511	35241
13APR00	15:30	1.10	25.5	25.3	30898	34748
13APR00	15:45	1.06	25.5	25.4	30772	34380
13APR00	16:00	1.01	25.9	25.4	30394	33828
13APR00	16:15	0.95	26.2	25.4	30053	32545
13APR00	16:30	0.89	25.9	25.6	29628	31542
13APR00	16:45	0.82	26.4	25.8	28630	31715
13APR00	17:00	0.74	26.3	25.7	28556	32740
13APR00	17:15	0.68	26.0	25.4	29089	32930
13APR00	17:30	0.62	25.9	25.4	28031	32249
13APR00	17:45	0.57	25.9	25.4	28109	31876
13APR00	18:00	0.51	25.9	25.4	28684	32325
13APR00	18:15	0.49	25.9	25.4	28376	31944
13APR00	18:30	0.49	25.8	25.4	27220	31508
13APR00	18:45	0.52	25.9	25.4	27241	31326
13APR00	19:00	0.54	25.5	25.4	27516	30637
13APR00	19:15	0.66	25.5	25.4	27459	30088
13APR00	19:30	0.75	25.5	25.4	27972	27996
13APR00	19:45	0.84	25.5	25.4	28298	31689

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13APR00	20:00	0.90	25.5	25.4	28773	30846
13APR00	20:15	0.96	25.5	25.2	29361	31106
13APR00	20:30	1.00	25.5	25.2	29309	33722
13APR00	20:45	1.03	25.5	25.1	28942	33844
13APR00	21:00	1.07	25.5	25.2	28709	33982
13APR00	21:15	1.12	25.5	25.3	28887	34059
13APR00	21:30	1.18	25.5	25.2	29213	33673
13APR00	21:45	1.23	25.1	25.0	29977	34100
13APR00	22:00	1.27	25.1	25.1	30113	33724
13APR00	22:15	1.30	25.1	25.0	30053	32719
13APR00	22:30	1.33	25.1	25.0	30403	33424
13APR00	22:45	1.36	25.1	25.0	30440	33037
13APR00	23:00	1.37	25.1	25.0	30453	33119
13APR00	23:15	1.36	25.1	25.0	29952	32914
13APR00	23:30	1.34	25.1	25.0	29789	34255
13APR00	23:45	1.32	25.1	25.0	29628	33917
14APR00	24:00	1.30	25.1	25.0	29869	30637
14APR00	0:15	1.25	25.1	24.8	30010	32112
14APR00	0:30	1.19	25.1	25.0	29140	32989
14APR00	0:45	1.10	25.1	25.0	28838	32468
14APR00	1:00	1.01	25.1	25.0	28767	32266
14APR00	1:15	0.92	25.1	25.0	28418	32071
14APR00	1:30	0.84	25.1	25.0	28429	32008
14APR00	1:45	0.76	25.1	25.0	28387	32067
14APR00	2:00	0.68	25.1	25.0	28414	32172
14APR00	2:15	0.62	25.1	25.0	28447	29748
14APR00	2:30	0.56	25.1	25.0	28848	30215
14APR00	2:45	0.55	25.1	24.9	29041	32594
14APR00	3:00	0.60	24.4	24.5	27978	29622
14APR00	3:15	0.65	24.6	24.5	28009	30946
14APR00	3:30	0.58	24.8	24.5	28325	31781
14APR00	3:45	0.52	24.5	24.5	27282	30961
14APR00	4:00	0.52	24.2	24.1	26581	30655
14APR00	4:15	0.49	24.2	24.2	26852	30760
14APR00	4:30	0.41	24.6	24.5	27049	30577
14APR00	4:45	0.32	25.0	24.6	26816	30312
14APR00	5:00	0.21	25.1	24.9	26826	29640
14APR00	5:15	0.12	25.1	25.0	26912	30507
14APR00	5:30	0.02	25.1	24.6	26648	30066
14APR00	5:45	-0.06	25.1	24.6	26240	29521
14APR00	6:00	-0.15	25.1	24.6	25940	29208
14APR00	6:15	-0.23	24.8	24.5	25735	28774
14APR00	6:30	-0.30	24.7	24.5	25671	28388
14APR00	6:45	-0.37	24.6	24.5	25606	28558
14APR00	7:00	-0.43	24.6	24.5	25432	28322
14APR00	7:15	-0.48	24.6	24.1	25277	28337
14APR00	7:30	-0.52	24.6	24.2	25355	28226
14APR00	7:45	-0.54	24.3	24.1	25337	28035
14APR00	8:00	-0.56	24.2	24.1	25168	27781
14APR00	8:15	-0.56	24.2	24.1	24402	27032
14APR00	8:30	-0.53	24.2	24.1	24235	26967
14APR00	8:45	-0.48	24.2	24.1	23850	25263
14APR00	9:00	-0.42	24.2	24.1	23617	26220

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14APR00	9:15	-0.34	24.2	24.1	23545	26215
14APR00	9:30	-0.25	24.2	24.1	24729	27384
14APR00	9:45	-0.14	24.2	24.1	24893	27755
14APR00	10:00	-0.04	24.2	24.1	25328	28303
14APR00	10:15	0.07	24.2	24.1	25560	29756
14APR00	10:30	0.18	24.2	24.1	26413	30119
14APR00	10:45	0.30	24.2	24.1	26915	30176
14APR00	11:00	0.40	24.3	24.1	27318	30800
14APR00	11:15	0.52	24.3	24.1	27516	30954
14APR00	11:30	0.62	24.3	24.1	27738	30451
14APR00	11:45	0.72	24.3	24.1	28165	31516
14APR00	12:00	0.81	24.3	24.1	28293	30333
14APR00	12:15	0.89	24.6	24.1	28230	32411
14APR00	12:30	0.96	24.6	24.1	28318	32502
14APR00	12:45	1.02	24.2	24.1	29204	32803
14APR00	13:00	1.08	24.4	24.1	28959	32701
14APR00	13:15	1.13	24.2	24.1	29019	32653
14APR00	13:30	1.18	24.2	24.1	29147	32814
14APR00	13:45	1.20	24.2	24.1	29274	30219
14APR00	14:00	1.21	24.6	24.1	29272	30321
14APR00	14:15	1.20	24.5	24.1	28796	29509
14APR00	14:30	1.16	24.6	24.1	28589	32473
14APR00	14:45	1.08	24.6	24.3	28327	28698
14APR00	15:00	0.99	24.6	24.5	28491	31950
14APR00	15:15	0.91	24.6	24.5	28012	31606
14APR00	15:30	0.82	24.6	24.5	27495	31182
14APR00	15:45	0.73	24.6	24.5	27190	31185
14APR00	16:00	0.66	24.6	24.5	27295	31269
14APR00	16:15	0.59	24.7	24.5	27516	29022
14APR00	16:30	0.52	24.7	24.5	27271	27522
14APR00	16:45	0.47	24.8	24.5	27119	30896
14APR00	17:00	0.40	24.8	24.5	26680	30942
14APR00	17:15	0.35	24.8	24.5	26384	30651
14APR00	17:30	0.30	25.0	24.6	26900	27580
14APR00	17:45	0.29	25.0	24.6	26972	30957
14APR00	18:00	0.30	24.7	24.5	26027	30207
14APR00	18:15	0.31	24.6	24.5	25768	29891
14APR00	18:30	0.32	24.6	24.5	25694	27842
14APR00	18:45	0.34	24.6	24.5	26016	28705
14APR00	19:00	0.37	24.5	24.2	26120	29205
14APR00	19:15	0.42	24.6	24.1	26486	28733
14APR00	19:30	0.50	24.5	24.1	26618	27060
14APR00	19:45	0.58	24.2	24.1	27112	30546
14APR00	20:00	0.67	24.2	24.1	27448	29792
14APR00	20:15	0.74	24.2	24.1	27779	31523
14APR00	20:30	0.82	24.2	24.1	28689	33119
14APR00	20:45	0.88	24.2	24.1	28200	32567
14APR00	21:00	0.95	24.2	24.1	29310	33792
14APR00	21:15	1.02	24.2	24.1	28622	33761
14APR00	21:30	1.08	24.2	24.0	28773	33040
14APR00	21:45	1.14	24.1	23.7	29560	32910
14APR00	22:00	1.19	23.9	23.8	29257	33507
14APR00	22:15	1.24	23.8	23.7	29498	33532

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14APR00	22:30	1.30	23.8	23.7	29608	33568
14APR00	22:45	1.36	23.8	23.7	29822	30203
14APR00	23:00	1.42	23.9	23.7	30006	29422
14APR00	23:15	1.48	23.8	23.7	30270	28939
14APR00	23:30	1.52	23.9	23.7	30486	30717
14APR00	23:45	1.57	23.9	23.7	30583	35036
15APR00	24:00	1.60	23.9	23.7	31015	34566
15APR00	0:15	1.63	23.9	23.7	30998	34626
15APR00	0:30	1.66	24.0	23.7	31101	35316
15APR00	0:45	1.67	23.8	23.7	31229	35303
15APR00	1:00	1.68	23.8	23.7	31309	35071
15APR00	1:15	1.67	23.8	23.7	31202	35348
15APR00	1:30	1.67	23.8	23.7	31112	35351
15APR00	1:45	1.64	23.8	23.7	30833	35149
15APR00	2:00	1.60	23.8	23.7	31214	34209
15APR00	2:15	1.55	23.8	23.7	30822	35008
15APR00	2:30	1.49	23.8	23.7	30618	34796
15APR00	2:45	1.42	23.8	23.7	30389	34410
15APR00	3:00	1.35	23.8	23.4	29983	33667
15APR00	3:15	1.26	23.8	23.4	29739	32770
15APR00	3:30	1.17	23.8	23.4	29506	33138
15APR00	3:45	1.08	23.8	23.4	29385	33207
15APR00	4:00	1.00	23.8	23.3	29222	33321
15APR00	4:15	0.92	23.8	23.3	29155	33382
15APR00	4:30	0.84	23.8	23.4	28923	33144
15APR00	4:45	0.77	23.8	23.4	28866	29999
15APR00	5:00	0.70	23.4	23.3	28393	32242
15APR00	5:15	0.62	23.4	23.3	28247	32268
15APR00	5:30	0.54	23.4	23.3	27497	31513
15APR00	5:45	0.47	23.4	23.3	27545	31434
15APR00	6:00	0.40	23.4	23.3	27089	31118
15APR00	6:15	0.33	23.4	23.3	26964	30926
15APR00	6:30	0.27	23.4	23.3	27087	28979
15APR00	6:45	0.21	23.4	23.3	26850	30382
15APR00	7:00	0.16	23.4	23.3	26802	30240
15APR00	7:15	0.11	23.4	23.3	26489	29944
15APR00	7:30	0.06	23.4	23.0	25860	29353
15APR00	7:45	0.01	23.3	22.9	25906	29242
15APR00	8:00	-0.03	23.4	22.9	25616	29008
15APR00	8:15	-0.05	23.4	23.1	25605	28789
15APR00	8:30	-0.06	23.8	23.6	25475	28111
15APR00	8:45	-0.03	24.2	23.8	24996	28287
15APR00	9:00	0.03	24.2	24.1	25061	28065
15APR00	9:15	0.12	24.2	24.1	25422	28468
15APR00	9:30	0.22	24.2	24.1	25852	28058
15APR00	9:45	0.35	24.2	24.1	26479	29893
15APR00	10:00	0.45	24.2	24.1	26663	30383
15APR00	10:15	0.56	24.2	23.7	27165	30029
15APR00	10:30	0.66	24.2	23.9	27842	31869
15APR00	10:45	0.78	24.2	24.1	28405	32369
15APR00	11:00	0.88	24.6	24.1	28354	32661
15APR00	11:15	0.99	24.6	24.1	28875	33104
15APR00	11:30	1.08	24.7	24.1	29063	33346

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15APR00	11:45	1.19	24.7	24.1	29588	34007
15APR00	12:00	1.29	24.7	24.1	29671	31097
15APR00	12:15	1.38	25.1	24.2	29796	34529
15APR00	12:30	1.47	25.1	24.6	30182	34726
15APR00	12:45	1.55	25.1	24.9	30665	34946
15APR00	13:00	1.61	25.4	25.0	30984	35621
15APR00	13:15	1.67	25.5	25.0	30810	35848
15APR00	13:30	1.70	25.5	25.0	31510	36211
15APR00	13:45	1.73	25.5	25.0	31790	36477
15APR00	14:00	1.74	25.5	25.4	32266	36499
15APR00	14:15	1.76	25.5	25.4	32354	36082
15APR00	14:30	1.75	25.5	25.4	32092	36303
15APR00	14:45	1.74	25.5	25.4	32182	36691
15APR00	15:00	1.71	25.5	25.4	32260	36701
15APR00	15:15	1.65	25.5	25.4	32105	36645
15APR00	15:30	1.60	25.5	25.4	31992	36141
15APR00	15:45	1.54	25.8	25.4	31246	36130
15APR00	16:00	1.48	25.5	25.4	31063	35833
15APR00	16:15	1.42	25.9	25.4	30705	35623
15APR00	16:30	1.33	25.9	25.4	30628	35386
15APR00	16:45	1.25	25.9	25.8	30526	34921
15APR00	17:00	1.18	26.0	25.8	30406	35037
15APR00	17:15	1.10	26.3	25.8	29824	34853
15APR00	17:30	1.03	26.3	25.8	29849	34716
15APR00	17:45	0.95	26.4	25.8	29399	34190
15APR00	18:00	0.88	26.4	25.8	29501	34084
15APR00	18:15	0.80	26.4	25.8	29052	33779
15APR00	18:30	0.73	26.4	25.8	29042	33646
15APR00	18:45	0.66	26.4	25.9	28784	33220
15APR00	19:00	0.60	26.4	25.8	28237	32667
15APR00	19:15	0.56	26.4	25.8	28261	32578
15APR00	19:30	0.50	26.0	25.4	28253	32696
15APR00	19:45	0.46	25.9	25.4	28043	32701
15APR00	20:00	0.42	25.9	25.4	27937	32442
15APR00	20:15	0.40	25.5	25.4	28268	32181
15APR00	20:30	0.41	25.5	25.4	27821	31476
15APR00	20:45	0.43	25.5	25.4	27296	31429
15APR00	21:00	0.47	25.9	25.4	26951	30664
15APR00	21:15	0.53	25.5	25.4	26965	30754
15APR00	21:30	0.59	25.5	25.4	27309	29882
15APR00	21:45	0.66	25.5	25.4	27718	31377
15APR00	22:00	0.74	25.5	25.4	28104	29282
15APR00	22:15	0.83	25.5	25.4	28536	32075
15APR00	22:30	0.91	25.5	25.4	28499	32623
15APR00	22:45	0.99	25.5	25.4	28734	32956
15APR00	23:00	1.07	25.5	25.4	29292	33369
15APR00	23:15	1.14	25.5	25.4	29674	33781
15APR00	23:30	1.21	25.5	25.4	29932	33102
15APR00	23:45	1.28	25.5	25.4	29914	34027
16APR00	24:00	1.35	25.5	25.4	29932	34315
16APR00	0:15	1.40	25.5	25.4	30047	34170
16APR00	0:30	1.46	25.5	25.0	29949	34242
16APR00	0:45	1.50	25.1	25.0	30210	33840

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16APR00	1:00	1.54	25.1	25.0	29980	34492
16APR00	1:15	1.58	25.1	25.0	30035	34319
16APR00	1:30	1.60	25.1	25.0	29857	34473
16APR00	1:45	1.61	25.1	25.0	29901	33872
16APR00	2:00	1.60	25.1	25.0	30039	34419
16APR00	2:15	1.57	25.3	25.0	30074	34314
16APR00	2:30	1.52	25.1	25.0	30004	34185
16APR00	2:45	1.46	25.1	25.0	29681	33984
16APR00	3:00	1.39	25.1	25.0	29677	33772
16APR00	3:15	1.32	25.1	25.0	29503	33373
16APR00	3:30	1.24	25.1	25.0	29367	33372
16APR00	3:45	1.17	25.1	25.0	29296	33191
16APR00	4:00	1.09	25.1	25.0	29246	33146
16APR00	4:15	1.01	25.1	25.0	28992	33038
16APR00	4:30	0.93	25.1	25.0	28908	33036
16APR00	4:45	0.84	25.1	25.0	28669	33047
16APR00	5:00	0.76	25.1	25.0	28687	33098
16APR00	5:15	0.68	25.1	25.0	28638	32765
16APR00	5:30	0.60	25.1	25.0	27405	32139
16APR00	5:45	0.52	25.1	25.0	27342	30058
16APR00	6:00	0.45	25.1	25.0	27174	31254
16APR00	6:15	0.38	25.1	25.0	27238	30549
16APR00	6:30	0.32	25.1	24.9	26928	30824
16APR00	6:45	0.26	25.1	24.8	26644	30309
16APR00	7:00	0.19	25.0	24.5	26564	30269
16APR00	7:15	0.13	25.1	24.6	26572	28855
16APR00	7:30	0.07	25.1	24.9	26441	29886
16APR00	7:45	0.02	25.1	25.0	26268	29826
16APR00	8:00	-0.03	25.1	24.9	26246	29669
16APR00	8:15	-0.07	25.1	24.9	26195	29618
16APR00	8:30	-0.10	25.1	25.0	25637	29050
16APR00	8:45	-0.11	25.1	25.0	25344	28613
16APR00	9:00	-0.11	25.5	25.0	24550	27997
16APR00	9:15	-0.07	25.5	25.3	24199	27362
16APR00	9:30	0.00	25.5	25.4	24160	27288
16APR00	9:45	0.10	25.5	25.4	24134	27271
16APR00	10:00	0.19	25.9	25.4	23773	27367
16APR00	10:15	0.30	26.2	25.8	24314	28370
16APR00	10:30	0.40	26.4	25.8	25550	27791
16APR00	10:45	0.50	26.3	25.4	26319	31282
16APR00	11:00	0.60	25.9	25.3	26919	32029
16APR00	11:15	0.71	25.5	25.4	28288	32331
16APR00	11:30	0.81	25.9	25.4	28676	32925
16APR00	11:45	0.91	25.9	25.4	29171	33293
16APR00	12:00	1.00	26.4	25.4	28910	33422
16APR00	12:15	1.09	26.4	25.8	29350	30364
16APR00	12:30	1.17	26.8	26.1	29199	32871
16APR00	12:45	1.25	26.8	26.2	29404	33666
16APR00	13:00	1.34	26.8	26.3	29510	31804
16APR00	13:15	1.42	26.8	26.3	30056	32346
16APR00	13:30	1.47	26.8	26.3	30533	35230
16APR00	13:45	1.53	26.8	26.3	30756	35547
16APR00	14:00	1.58	26.8	26.7	31209	35817

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16APR00	14:15	1.61	26.8	26.7	31641	36279
16APR00	14:30	1.64	26.8	26.7	31257	35885
16APR00	14:45	1.67	26.8	26.7	31337	36411
16APR00	15:00	1.67	26.8	26.7	31463	36467
16APR00	15:15	1.64	26.8	26.7	31060	35927
16APR00	15:30	1.55	27.2	26.7	30769	35930
16APR00	15:45	1.46	27.3	26.7	30573	33508
16APR00	16:00	1.36	27.3	27.2	30280	34631
16APR00	16:15	1.27	27.8	27.2	29475	33781
16APR00	16:30	1.17	27.8	27.2	29563	34331
16APR00	16:45	1.11	27.8	27.2	29344	34203
16APR00	17:00	1.03	27.8	27.2	29169	33488
16APR00	17:15	0.96	27.8	27.2	29065	34152
16APR00	17:30	0.89	27.8	27.2	29204	34073
16APR00	17:45	0.81	27.8	27.2	29085	34060
16APR00	18:00	0.73	27.8	27.2	28788	33653
16APR00	18:15	0.65	27.8	27.2	28664	33193
16APR00	18:30	0.58	27.8	27.2	28256	32855
16APR00	18:45	0.50	27.8	27.3	27971	32590
16APR00	19:00	0.43	27.8	27.7	27732	31876
16APR00	19:15	0.36	27.8	27.7	27669	31674
16APR00	19:30	0.30	27.8	27.7	27746	31004
16APR00	19:45	0.23	27.8	27.7	27719	31174
16APR00	20:00	0.17	27.8	27.7	27569	31351
16APR00	20:15	0.12	27.8	27.7	27332	31087
16APR00	20:30	0.08	27.8	27.7	26979	30721
16APR00	20:45	0.04	27.4	27.2	26775	30258
16APR00	21:00	0.02	27.8	27.5	26725	30479
16APR00	21:15	-0.01	27.8	27.7	26527	30198
16APR00	21:30	-0.01	27.4	27.2	26396	29943
16APR00	21:45	0.03	26.8	26.8	24682	29513
16APR00	22:00	0.10	26.4	26.3	24488	27276
16APR00	22:15	0.19	26.4	26.2	24330	27747
16APR00	22:30	0.29	26.4	26.3	25332	29119
16APR00	22:45	0.38	26.8	26.3	26085	29753
16APR00	23:00	0.47	26.4	26.3	26128	29601
16APR00	23:15	0.55	26.4	26.3	26967	31112
16APR00	23:30	0.63	26.4	26.3	27480	31587
16APR00	23:45	0.72	26.5	26.3	27810	31933
17APR00	24:00	0.80	26.4	26.3	28056	32001
17APR00	0:15	0.88	26.4	26.3	28572	32538
17APR00	0:30	0.96	26.4	26.3	28611	32513
17APR00	0:45	1.03	26.4	26.3	28641	32732
17APR00	1:00	1.10	26.4	26.3	28646	32736
17APR00	1:15	1.16	26.4	26.3	28960	33229
17APR00	1:30	1.22	26.4	26.3	29347	33528
17APR00	1:45	1.27	26.4	26.3	29457	33688
17APR00	2:00	1.31	26.4	26.3	29330	33518
17APR00	2:15	1.35	26.4	26.3	29821	34007
17APR00	2:30	1.38	26.4	26.3	29070	33904
17APR00	2:45	1.39	26.4	26.3	29543	33755
17APR00	3:00	1.39	26.3	26.3	28858	34017
17APR00	3:15	1.38	26.4	26.3	29101	33633

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17APR00	3:30	1.34	26.3	26.3	29005	33138
17APR00	3:45	1.28	26.3	26.3	28766	33117
17APR00	4:00	1.21	25.9	25.8	28702	33084
17APR00	4:15	1.13	25.9	25.8	28549	32689
17APR00	4:30	1.04	25.9	25.8	28474	32477
17APR00	4:45	0.95	25.9	25.8	28278	32080
17APR00	5:00	0.87	26.0	25.8	28081	32030
17APR00	5:15	0.78	26.0	25.8	28151	30472
17APR00	5:30	0.70	26.0	25.8	28214	31829
17APR00	5:45	0.62	25.9	25.8	27899	31719
17APR00	6:00	0.54	25.9	25.8	27710	31506
17APR00	6:15	0.46	25.9	25.8	27457	31268
17APR00	6:30	0.39	25.9	25.5	27227	31132
17APR00	6:45	0.32	25.5	25.4	27115	30921
17APR00	7:00	0.26	25.5	25.4	26872	30084
17APR00	7:15	0.19	25.5	25.4	26648	29391
17APR00	7:30	0.13	25.5	25.4	26609	30162
17APR00	7:45	0.07	25.5	25.4	26396	29909
17APR00	8:00	0.02	25.5	25.4	26529	29813
17APR00	8:15	-0.03	25.5	25.4	26476	29737
17APR00	8:30	-0.07	25.5	25.4	26375	29695
17APR00	8:45	-0.11	25.5	25.4	26348	29773
17APR00	9:00	-0.13	25.5	25.4	26268	29716
17APR00	9:15	-0.15	25.9	25.5	25444	28836
17APR00	9:30	-0.14	26.2	25.8	25188	28660
17APR00	9:45	-0.12	26.4	26.1	24368	26417
17APR00	10:00	-0.05	26.4	26.3	24285	27339
17APR00	10:15	0.02	26.6	26.3	24222	27522
17APR00	10:30	0.12	26.8	26.7	25062	28287
17APR00	10:45	0.23	26.4	26.3	25479	28676
17APR00	11:00	0.34	26.8	26.3	25983	29546
17APR00	11:15	0.45	26.4	26.0	26961	30954
17APR00	11:30	0.55	26.6	26.3	27414	31405
17APR00	11:45	0.66	26.8	26.3	27612	31734
17APR00	12:00	0.75	26.8	26.6	28236	32044
17APR00	12:15	0.85	26.8	26.7	28649	32345
17APR00	12:30	0.93	26.8	26.7	28941	32689
17APR00	12:45	1.05	26.8	26.7	29409	33060
17APR00	13:00	1.14	26.8	26.7	29811	33667
17APR00	13:15	1.22	26.8	26.7	29853	33864
17APR00	13:30	1.31	27.1	26.7	30046	34283
17APR00	13:45	1.38	27.3	26.8	30211	34846
17APR00	14:00	1.44	27.3	27.1	30699	35052
17APR00	14:15	1.51	27.7	27.2	30820	35354
17APR00	14:30	1.56	27.8	27.2	31217	34193
17APR00	14:45	1.59	27.8	27.7	31687	34646
17APR00	15:00	1.62	27.8	27.7	31796	36212
17APR00	15:15	1.63	27.8	27.7	31681	33110
17APR00	15:30	1.61	27.8	27.7	31922	36634
17APR00	15:45	1.59	27.8	27.7	31693	36496
17APR00	16:00	1.53	27.8	27.7	31248	36407
17APR00	16:15	1.47	28.0	27.7	30619	35906
17APR00	16:30	1.39	28.3	27.7	30359	35342

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17APR00	16:45	1.31	28.3	27.7	29654	34270
17APR00	17:00	1.20	28.3	27.7	29794	33298
17APR00	17:15	1.12	28.3	27.7	29478	34734
17APR00	17:30	1.04	28.0	27.7	29654	34221
17APR00	17:45	0.95	27.8	27.7	29266	33992
17APR00	18:00	0.87	27.8	27.7	29465	33202
17APR00	18:15	0.79	27.8	27.7	29276	33693
17APR00	18:30	0.70	27.8	27.7	28854	33064
17APR00	18:45	0.63	27.8	27.7	28541	32725
17APR00	19:00	0.55	27.8	27.7	28355	31693
17APR00	19:15	0.48	27.8	27.7	28099	31724
17APR00	19:30	0.40	27.8	27.7	27939	31072
17APR00	19:45	0.33	27.8	27.6	27646	30283
17APR00	20:00	0.26	27.5	27.2	27475	31217
17APR00	20:15	0.20	27.3	27.2	27458	30955
17APR00	20:30	0.13	27.3	27.2	27255	30732
17APR00	20:45	0.08	27.3	27.2	27186	30550
17APR00	21:00	0.03	27.3	27.2	26989	30345
17APR00	21:15	-0.01	27.3	27.2	26888	30222
17APR00	21:30	-0.04	27.3	27.2	26554	30102
17APR00	21:45	-0.05	27.3	27.2	26224	29532
17APR00	22:00	-0.05	26.8	26.7	24611	28329
17APR00	22:15	-0.02	26.4	26.3	24466	27347
17APR00	22:30	0.04	26.4	26.3	24484	25924
17APR00	22:45	0.11	26.8	26.7	24825	27747
17APR00	23:00	0.20	26.6	26.3	24852	28053
17APR00	23:15	0.30	26.8	26.5	25769	29267
17APR00	23:30	0.40	26.4	26.7	25959	28768
17APR00	23:45	0.50	26.8	26.7	26242	30065
18APR00	24:00	0.59	26.8	26.7	27256	30391
18APR00	0:15	0.68	26.8	26.7	27753	31178
18APR00	0:30	0.77	26.8	26.7	28083	31599
18APR00	0:45	0.85	26.8	26.7	28446	31008
18APR00	1:00	0.93	26.8	26.7	28555	30164
18APR00	1:15	1.02	26.8	26.7	28819	32388
18APR00	1:30	1.10	26.8	26.7	29051	32708
18APR00	1:45	1.17	26.8	26.7	29352	33042
18APR00	2:00	1.25	26.8	26.7	29762	33348
18APR00	2:15	1.33	26.8	26.7	30017	33768
18APR00	2:30	1.40	26.8	26.7	30120	31800
18APR00	2:45	1.46	26.8	26.6	30352	31728
18APR00	3:00	1.51	26.8	26.3	30532	34615
18APR00	3:15	1.55	26.7	26.3	30787	34828
18APR00	3:30	1.59	26.6	26.3	30565	32676
18APR00	3:45	1.61	26.4	26.3	30619	34564
18APR00	4:00	1.63	26.4	26.3	30159	34619
18APR00	4:15	1.64	26.4	26.2	30499	34570
18APR00	4:30	1.64	26.4	25.8	30424	34846
18APR00	4:45	1.62	26.4	26.2	30668	34639
18APR00	5:00	1.57	26.4	26.3	30788	34574
18APR00	5:15	1.51	26.4	26.2	30666	34340
18APR00	5:30	1.44	26.4	26.3	30296	34227
18APR00	5:45	1.36	26.4	26.3	29891	33866

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18APR00	6:00	1.27	26.4	26.3	29971	33670
18APR00	6:15	1.20	26.4	26.3	29831	33640
18APR00	6:30	1.13	26.4	26.3	29924	33569
18APR00	6:45	1.05	26.4	26.3	29771	33409
18APR00	7:00	0.98	26.4	26.3	29526	31646
18APR00	7:15	0.91	26.4	26.3	29039	32985
18APR00	7:30	0.84	26.4	26.3	29021	32924
18APR00	7:45	0.78	26.4	26.3	28584	32823
18APR00	8:00	0.72	26.4	26.3	27987	32327
18APR00	8:15	0.67	26.4	26.3	28577	32360
18APR00	8:30	0.62	26.4	26.3	27874	31669
18APR00	8:45	0.58	25.9	25.9	27699	31503
18APR00	9:00	0.55	25.9	25.8	27341	31384
18APR00	9:15	0.55	25.9	25.8	27500	31455
18APR00	9:30	0.55	26.4	25.9	27384	31246
18APR00	9:45	0.58	26.4	25.8	27565	31115
18APR00	10:00	0.65	26.4	26.3	27803	31020
18APR00	10:15	0.72	26.4	26.3	28464	29506
18APR00	10:30	0.81	26.4	26.3	28486	29138
18APR00	10:45	0.91	26.4	26.3	28368	31605
18APR00	11:00	1.00	26.8	26.3	28539	32379
18APR00	11:15	1.11	26.7	26.3	29339	30243
18APR00	11:30	1.20	26.5	26.3	29794	33554
18APR00	11:45	1.31	26.8	26.3	30143	34020
18APR00	12:00	1.39	26.8	26.3	30302	34253
18APR00	12:15	1.46	26.8	26.3	30528	34453
18APR00	12:30	1.52	26.8	26.3	30749	34169
18APR00	12:45	1.57	26.8	26.4	30900	34785
18APR00	13:00	1.63	26.8	26.3	31160	35163
18APR00	13:15	1.67	26.8	26.4	31183	35176
18APR00	13:30	1.70	26.8	26.5	31527	35426
18APR00	13:45	1.72	26.8	26.4	31683	35717
18APR00	14:00	1.76	26.8	26.3	31871	35976
18APR00	14:15	1.80	26.8	26.4	32097	36114
18APR00	14:30	1.82	26.8	26.7	32191	35882
18APR00	14:45	1.86	26.8	26.7	32632	36528
18APR00	15:00	1.87	26.8	26.7	32874	36692
18APR00	15:15	1.90	26.8	26.7	32966	36815
18APR00	15:30	1.90	26.8	26.7	33447	37215
18APR00	15:45	1.88	26.8	26.7	33337	37283
18APR00	16:00	1.86	26.8	26.7	33163	37425
18APR00	16:15	1.81	26.8	26.7	32704	36892
18APR00	16:30	1.73	26.8	26.7	32437	36969
18APR00	16:45	1.66	27.0	26.7	31886	36685
18APR00	17:00	1.60	27.2	26.7	31580	36464
18APR00	17:15	1.53	27.3	26.7	31185	36309
18APR00	17:30	1.46	27.2	26.7	30848	35824
18APR00	17:45	1.39	26.8	26.7	31480	35532
18APR00	18:00	1.31	26.8	26.7	31331	35236
18APR00	18:15	1.24	26.8	26.7	30982	34894
18APR00	18:30	1.16	26.8	26.7	30943	34823
18APR00	18:45	1.07	26.8	26.7	30894	34368
18APR00	19:00	0.99	26.8	26.7	30267	33739

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18APR00	19:15	0.89	26.8	26.7	30113	33632
18APR00	19:30	0.81	26.8	26.7	29642	33182
18APR00	19:45	0.72	26.8	26.7	29165	32639
18APR00	20:00	0.63	26.8	26.7	29095	32326
18APR00	20:15	0.55	26.8	26.7	29015	32252
18APR00	20:30	0.46	26.8	26.7	28837	30075
18APR00	20:45	0.38	26.8	26.7	28746	31833
18APR00	21:00	0.31	26.8	26.7	28690	31785
18APR00	21:15	0.25	26.8	26.6	28278	31462
18APR00	21:30	0.18	26.7	26.3	28056	31279
18APR00	21:45	0.11	26.4	26.3	27955	30996
18APR00	22:00	0.06	26.4	26.3	27898	30830
18APR00	22:15	0.01	26.4	26.3	27723	30590
18APR00	22:30	-0.03	26.0	25.8	26430	29774
18APR00	22:45	-0.06	25.9	25.8	26537	29303
18APR00	23:00	-0.06	25.9	25.8	24952	28006
18APR00	23:15	-0.04	25.9	25.8	24538	27255
18APR00	23:30	0.02	26.1	25.8	23883	26884
18APR00	23:45	0.11	26.2	25.9	23768	25719
19APR00	24:00	0.20	25.9	25.8	24024	26715
19APR00	0:15	0.30	25.6	25.4	25072	27913
19APR00	0:30	0.39	25.9	25.8	25904	27166
19APR00	0:45	0.48	25.9	26.0	26243	29702
19APR00	1:00	0.56	26.4	26.2	26889	30049
19APR00	1:15	0.64	26.4	26.0	27421	30691
19APR00	1:30	0.72	26.3	26.2	27552	30987
19APR00	1:45	0.80	26.2	26.1	27952	31356
19APR00	2:00	0.88	26.0	25.8	28259	31679
19APR00	2:15	0.95	26.3	26.1	28518	31938
19APR00	2:30	1.02	26.2	25.8	28744	32209
19APR00	2:45	1.08	26.3	25.9	29114	32505
19APR00	3:00	1.15	26.2	25.8	29476	32492
19APR00	3:15	1.20	25.9	25.8	29679	32999
19APR00	3:30	1.24	25.9	25.8	30064	33284
19APR00	3:45	1.28	25.9	25.8	29918	33466
19APR00	4:00	1.30	25.9	25.8	30365	33701
19APR00	4:15	1.30	25.9	25.5	30201	34003
19APR00	4:30	1.28	25.9	25.4	29900	34097
19APR00	4:45	1.25	25.7	25.4	30019	33568
19APR00	5:00	1.20	25.5	25.4	28884	32536
19APR00	5:15	1.14	25.5	25.4	28795	32278
19APR00	5:30	1.08	25.5	25.4	28558	31535
19APR00	5:45	1.00	25.5	25.4	28436	31539
19APR00	6:00	0.92	25.5	25.4	28242	31334
19APR00	6:15	0.85	25.5	25.4	28068	31157
19APR00	6:30	0.78	25.5	25.4	28143	31260
19APR00	6:45	0.71	25.5	25.4	28008	31007
19APR00	7:00	0.64	25.4	25.0	27958	31018
19APR00	7:15	0.56	25.1	25.0	27512	30639
19APR00	7:30	0.50	24.9	24.6	27402	30452
19APR00	7:45	0.43	24.6	24.5	27186	30129
19APR00	8:00	0.37	24.6	24.2	26937	29944
19APR00	8:15	0.32	24.4	24.1	26836	29760

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19APR00	8:30	0.27	24.2	24.1	26769	29489
19APR00	8:45	0.23	24.2	24.1	26734	28900
19APR00	9:00	0.18	24.2	24.1	26635	29265
19APR00	9:15	0.14	24.5	24.1	26507	29278
19APR00	9:30	0.11	25.5	25.2	25502	25648
19APR00	9:45	0.08	25.5	25.4	25378	27964
19APR00	10:00	0.08	25.5	25.4	25236	27768
19APR00	10:15	0.10	25.9	25.7	24673	27011
19APR00	10:30	0.14	26.2	25.8	24230	26946
19APR00	10:45	0.19	26.4	25.8	24130	26828
19APR00	11:00	0.27	26.4	26.2	24450	26966
19APR00	11:15	0.36	26.8	26.3	24953	27101
19APR00	11:30	0.45	26.5	26.3	25737	28544
19APR00	11:45	0.54	26.8	26.5	25655	27228
19APR00	12:00	0.63	26.8	26.3	25718	30096
19APR00	12:15	0.72	26.8	25.5	26922	29481
19APR00	12:30	0.82	26.4	25.4	27941	32494
19APR00	12:45	0.91	26.4	25.8	28413	32538
19APR00	13:00	1.01	26.8	26.2	28714	32445
19APR00	13:15	1.10	26.5	26.3	29365	32728
19APR00	13:30	1.18	26.4	26.3	29662	32790
19APR00	13:45	1.26	26.4	25.9	29982	33256
19APR00	14:00	1.34	26.8	26.6	29735	32867
19APR00	14:15	1.42	26.8	26.2	30028	33728
19APR00	14:30	1.48	27.3	26.3	29843	33719
19APR00	14:45	1.55	26.8	26.3	30663	34355
19APR00	15:00	1.63	26.8	26.3	31002	34854
19APR00	15:15	1.67	26.8	26.3	31864	35415
19APR00	15:30	1.69	26.8	26.5	32066	35768
19APR00	15:45	1.72	26.8	26.7	32633	36008
19APR00	16:00	1.72	26.8	26.6	32493	36255
19APR00	16:15	1.73	26.8	26.7	32575	36420
19APR00	16:30	1.71	26.8	26.7	32403	36564
19APR00	16:45	1.68	26.8	26.7	32797	36417
19APR00	17:00	1.64	26.8	26.7	32515	36416
19APR00	17:15	1.57	26.8	26.7	31909	35848
19APR00	17:30	1.48	26.8	26.7	31539	34974
19APR00	17:45	1.39	26.8	26.7	31229	34673
19APR00	18:00	1.30	26.8	26.7	31169	34153
19APR00	18:15	1.21	26.8	26.7	30870	34046
19APR00	18:30	1.13	26.8	26.7	30264	33650
19APR00	18:45	1.04	26.8	26.7	30305	33696
19APR00	19:00	0.95	26.8	26.7	29755	33685
19APR00	19:15	0.86	26.8	26.7	29469	33118
19APR00	19:30	0.77	26.8	26.7	29375	32709
19APR00	19:45	0.68	26.8	26.7	29035	32445
19APR00	20:00	0.59	26.8	26.7	28762	31847
19APR00	20:15	0.51	26.8	26.7	28251	31240
19APR00	20:30	0.42	26.8	26.7	28109	31078
19APR00	20:45	0.35	26.8	26.7	27917	30803
19APR00	21:00	0.27	26.8	26.7	27609	30477
19APR00	21:15	0.20	26.8	26.7	27402	30097
19APR00	21:30	0.13	26.8	26.7	27383	30007

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19APR00	21:45	0.06	26.8	26.7	27445	30044
19APR00	22:00	-0.01	26.8	26.4	26968	29852
19APR00	22:15	-0.08	26.8	26.3	26840	29611
19APR00	22:30	-0.14	26.8	26.3	26884	29615
19APR00	22:45	-0.20	26.4	26.3	26948	29516
19APR00	23:00	-0.25	26.4	26.3	26854	29352
19APR00	23:15	-0.29	26.4	26.2	25698	28015
19APR00	23:30	-0.32	26.3	25.8	25244	27561
19APR00	23:45	-0.33	26.0	25.8	24685	27288
20APR00	24:00	-0.31	25.9	25.8	23817	26213
20APR00	0:15	-0.25	25.9	25.8	23439	25598
20APR00	0:30	-0.16	25.9	25.8	23474	25583
20APR00	0:45	-0.06	25.9	25.8	23622	25696
20APR00	1:00	0.02	25.9	25.4	25145	27525
20APR00	1:15	0.11	25.9	25.5	25235	27660
20APR00	1:30	0.19	25.9	25.8	25768	28345
20APR00	1:45	0.27	25.9	25.8	26074	28815
20APR00	2:00	0.35	25.9	25.8	26773	29408
20APR00	2:15	0.42	25.9	25.8	26980	29900
20APR00	2:30	0.50	25.9	25.8	27289	30219
20APR00	2:45	0.58	25.9	25.8	27531	30508
20APR00	3:00	0.65	25.8	25.8	27834	30699
20APR00	3:15	0.72	25.5	25.8	28043	30777
20APR00	3:30	0.79	25.5	25.8	28011	31185
20APR00	3:45	0.85	25.5	25.5	27996	31399
20APR00	4:00	0.90	25.5	25.5	28124	31681
20APR00	4:15	0.95	25.5	25.4	28453	31917
20APR00	4:30	0.98	25.5	25.4	28620	31903
20APR00	4:45	1.01	25.5	25.4	28228	32008
20APR00	5:00	1.01	25.5	25.4	28321	32007
20APR00	5:15	1.00	25.5	25.4	27957	31352
20APR00	5:30	0.97	25.5	25.4	30986	31263
20APR00	5:45	0.93	25.5	25.4	30453	30876
20APR00	6:00	0.91	25.5	25.4	30470	30663
20APR00	6:15	0.86	25.1	25.0	29834	30394
20APR00	6:30	0.80	24.6	24.7	29560	29979
20APR00	6:45	0.72	24.6	24.6	34328	29731
20APR00	7:00	0.66	24.6	24.7	33333	29625
20APR00	7:15	0.59	25.1	25.0	34949	29644
20APR00	7:30	0.52	25.1	25.0	31063	29676
20APR00	7:45	0.46	25.1	25.0	34564	29469
20APR00	8:00	0.40	25.1	25.3	34381	29472
20APR00	8:15	0.35	25.1	25.0	34128	29351
20APR00	8:30	0.29	25.1	25.0	34301	29165
20APR00	8:45	0.23	25.1	25.0	33958	28689
20APR00	9:00	0.18	25.1	25.0	33879	28307
20APR00	9:15	0.14	25.1	24.9	33641	28062
20APR00	9:30	0.11	25.5	25.3	33190	27875
20APR00	9:45	0.09	25.5	25.4	32973	27439
20APR00	10:00	0.10	25.9	25.7	31591	26838
20APR00	10:15	0.13	26.2	25.8	31159	26446
20APR00	10:30	0.19	26.4	26.2	30178	25876
20APR00	10:45	0.25	26.4	26.3	30342	25514

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20APR00	11:00	0.33	26.8	26.3	30712	25717
20APR00	11:15	0.40	26.8	26.7	28891	25084
20APR00	11:30	0.49	26.8	26.7	31201	26437
20APR00	11:45	0.57	26.9	26.7	32660	27799
20APR00	12:00	0.66	26.8	26.3	33962	29689
20APR00	12:15	0.76	27.3	26.2	29891	31623
20APR00	12:30	0.85	27.3	25.4	35200	32991
20APR00	12:45	0.95	26.8	26.3	35761	31706
20APR00	13:00	1.05	26.8	26.3	33699	32576
20APR00	13:15	1.16	26.8	26.3	37354	32379
20APR00	13:30	1.25	26.8	26.3	38114	32686
20APR00	13:45	1.34	26.8	26.3	37479	32811
20APR00	14:00	1.42	26.8	26.3	31684	33193
20APR00	14:15	1.49	27.2	26.3	36501	29948
20APR00	14:30	1.56	26.8	26.3	37253	33833
20APR00	14:45	1.61	26.8	26.3	32323	34016
20APR00	15:00	1.67	26.8	26.7	35269	34910
20APR00	15:15	1.72	26.9	26.7	36910	35017
20APR00	15:30	1.76	27.3	26.7	37042	35679
20APR00	15:45	1.80	27.3	26.7	37379	36272
20APR00	16:00	1.84	27.3	26.7	38600	36869
20APR00	16:15	1.85	27.0	26.7	32069	37036
20APR00	16:30	1.85	26.9	26.7	36310	37321
20APR00	16:45	1.84	26.8	26.7	36600	37565
20APR00	17:00	1.82	26.8	26.7	34307	37598
20APR00	17:15	1.74	26.8	26.7	36967	37345
20APR00	17:30	1.68	26.8	26.7	35836	36753
20APR00	17:45	1.58	26.9	26.7	35570	36338
20APR00	18:00	1.49	26.8	26.7	34120	35691
20APR00	18:15	1.42	26.8	26.7	34749	33395
20APR00	18:30	1.34	26.8	26.7	34462	34854
20APR00	18:45	1.26	26.8	26.7	33715	34665
20APR00	19:00	1.18	26.8	26.7	33481	34302
20APR00	19:15	1.09	27.0	26.7	32380	34060
20APR00	19:30	1.00	27.2	26.7	32480	33512
20APR00	19:45	0.92	27.2	26.7	32305	33248
20APR00	20:00	0.82	27.3	26.7	32120	32159
20APR00	20:15	0.73	27.3	26.7	31868	32657
20APR00	20:30	0.63	27.3	26.7	31580	32142
20APR00	20:45	0.54	27.3	26.7	31227	32004
20APR00	21:00	0.45	27.3	26.8	30611	30960
20APR00	21:15	0.36	27.3	26.7	30100	30423
20APR00	21:30	0.28	27.3	26.7	29650	29955
20APR00	21:45	0.20	26.8	26.7	30087	30013
20APR00	22:00	0.12	26.8	26.7	29807	29737
20APR00	22:15	0.05	26.8	26.7	29319	29429
20APR00	22:30	-0.02	26.8	26.7	28915	28983
20APR00	22:45	-0.08	26.8	26.7	28670	28744
20APR00	23:00	-0.15	26.8	26.7	28481	28120
20APR00	23:15	-0.21	26.8	26.7	28341	28352
20APR00	23:30	-0.27	26.8	26.7	26540	28252
20APR00	23:45	-0.32	26.8	26.7	28220	28115
21APR00	24:00	-0.36	26.8	26.7	28103	27865

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21APR00	0:15	-0.38	26.8	26.7	27182	27166
21APR00	0:30	-0.38	26.8	26.3	26865	27103
21APR00	0:45	-0.35	26.4	26.3	25436	25597
21APR00	1:00	-0.29	26.4	26.3	25044	25042
21APR00	1:15	-0.19	26.4	26.3	24981	23734
21APR00	1:30	-0.08	26.4	26.3	25006	24576
21APR00	1:45	0.02	26.4	26.2	26533	24585
21APR00	2:00	0.12	26.4	26.3	27578	26541
21APR00	2:15	0.21	26.4	26.3	28055	28510
21APR00	2:30	0.30	26.4	26.3	28801	27432
21APR00	2:45	0.39	26.4	26.3	29310	27597
21APR00	3:00	0.48	26.4	26.3	29409	29701
21APR00	3:15	0.56	26.4	26.3	29849	28843
21APR00	3:30	0.65	26.4	26.3	30279	30071
21APR00	3:45	0.73	26.4	26.3	30520	30631
21APR00	4:00	0.82	26.4	26.3	30848	30992
21APR00	4:15	0.89	26.4	26.3	31027	31313
21APR00	4:30	0.96	26.4	25.9	31341	31909
21APR00	4:45	1.03	26.3	25.8	31559	31288
21APR00	5:00	1.07	26.1	25.8	31995	32538
21APR00	5:15	1.11	25.9	25.8	32008	32548
21APR00	5:30	1.14	25.9	25.8	31756	32428
21APR00	5:45	1.17	25.9	25.8	31903	30284
21APR00	6:00	1.20	25.9	25.6	31996	32659
21APR00	6:15	1.22	25.5	25.8	31212	31792
21APR00	6:30	1.23	25.6	25.8	31166	32473
21APR00	6:45	1.23	25.5	25.8	31176	31678
21APR00	7:00	1.20	25.5	25.4	31218	31311
21APR00	7:15	1.15	25.5	25.4	31308	31601
21APR00	7:30	1.10	25.5	25.4	30998	29110
21APR00	7:45	1.04	25.5	25.5	31208	32100
21APR00	8:00	0.98	25.5	25.4	30834	31340
21APR00	8:15	0.92	25.5	25.4	30699	30903
21APR00	8:30	0.87	25.9	25.4	30415	31091
21APR00	8:45	0.81	25.9	25.6	30533	31152
21APR00	9:00	0.76	25.9	25.8	30342	31123
21APR00	9:15	0.72	25.9	25.8	30662	31172
21APR00	9:30	0.68	26.4	25.8	30314	31182
21APR00	9:45	0.65	26.4	25.9	30327	31288
21APR00	10:00	0.64	26.4	25.9	28964	30527
21APR00	10:15	0.67	26.4	26.2	28769	29445
21APR00	10:30	0.71	26.4	26.3	29916	30382
21APR00	10:45	0.76	26.8	26.3	30362	30886
21APR00	11:00	0.83	26.8	26.6	30683	31256
21APR00	11:15	0.92	26.8	26.7	31349	31659
21APR00	11:30	1.00	26.8	26.7	31497	31776
21APR00	11:45	1.10	26.8	26.7	31885	32298
21APR00	12:00	1.17	26.8	25.8	32350	34108
21APR00	12:15	1.24	26.4	25.4	33107	33636
21APR00	12:30	1.32	26.8	25.8	32854	34138
21APR00	12:45	1.42	26.8	26.2	33171	34129
21APR00	13:00	1.49	26.8	26.1	33526	33769
21APR00	13:15	1.55	26.4	25.9	34245	35162

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21APR00	13:30	1.61	26.4	26.2	34682	35257
21APR00	13:45	1.66	26.7	26.3	34899	35684
21APR00	14:00	1.72	26.7	26.3	35565	36291
21APR00	14:15	1.80	26.8	26.3	35551	36619
21APR00	14:30	1.84	26.8	26.3	36135	37139
21APR00	14:45	1.89	26.8	26.3	36469	37428
21APR00	15:00	1.93	26.8	26.5	36737	37525
21APR00	15:15	1.96	26.8	26.7	37007	37643
21APR00	15:30	2.00	26.8	26.7	37391	37947
21APR00	15:45	2.02	26.8	26.7	37646	38426
21APR00	16:00	2.06	26.8	26.7	38214	38921
21APR00	16:15	2.08	27.3	26.7	38102	39206
21APR00	16:30	2.10	27.3	26.7	38360	39466
21APR00	16:45	2.08	26.8	26.7	38355	39616
21APR00	17:00	2.08	27.0	26.7	38647	39792
21APR00	17:15	2.05	27.0	26.7	38525	39695
21APR00	17:30	1.98	26.9	26.7	38558	39236
21APR00	17:45	1.91	26.8	26.7	37940	39078
21APR00	18:00	1.82	26.8	26.7	37463	38558
21APR00	18:15	1.74	26.8	26.7	36859	37985
21APR00	18:30	1.66	26.8	26.7	36033	37450
21APR00	18:45	1.60	26.8	26.7	35988	37204
21APR00	19:00	1.52	26.8	26.7	35540	37006
21APR00	19:15	1.45	26.8	26.7	34603	36529
21APR00	19:30	1.37	26.8	26.7	34415	36263
21APR00	19:45	1.29	26.8	26.7	34108	34804
21APR00	20:00	1.21	26.8	26.7	34162	35387
21APR00	20:15	1.14	26.8	26.7	33394	34947
21APR00	20:30	1.06	26.8	26.7	33101	34421
21APR00	20:45	0.98	26.8	26.7	32643	34385
21APR00	21:00	0.91	26.7	26.3	32634	33360
21APR00	21:15	0.83	26.8	26.4	32153	33348
21APR00	21:30	0.75	26.8	26.5	31780	32988
21APR00	21:45	0.68	26.4	26.3	31428	32390
21APR00	22:00	0.62	26.4	26.3	31369	32160
21APR00	22:15	0.55	26.4	26.3	31225	31947
21APR00	22:30	0.48	26.4	26.3	30677	31546
21APR00	22:45	0.42	26.4	26.3	30420	31284
21APR00	23:00	0.36	26.4	26.3	30247	30911
21APR00	23:15	0.31	26.4	26.3	30005	30649
21APR00	23:30	0.26	26.4	26.3	29578	30110
21APR00	23:45	0.21	26.4	26.1	29385	29709
22APR00	24:00	0.18	26.0	25.8	29271	29537
22APR00	0:15	0.16	25.9	25.8	28948	29356
22APR00	0:30	0.15	25.9	25.8	28590	28800
22APR00	0:45	0.17	25.9	25.8	28402	28725
22APR00	1:00	0.20	26.0	25.8	28493	28659
22APR00	1:15	0.26	26.4	25.8	27659	28314
22APR00	1:30	0.33	26.4	25.8	28159	28605
22APR00	1:45	0.40	25.9	25.8	28893	28993
22APR00	2:00	0.48	25.9	25.8	29237	29346
22APR00	2:15	0.55	26.0	25.8	29493	29575
22APR00	2:30	0.63	25.9	25.8	29627	30309

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22APR00	2:45	0.72	25.9	26.1	30379	31264
22APR00	3:00	0.80	26.0	26.1	31042	31494
22APR00	3:15	0.89	26.4	26.2	31460	31967
22APR00	3:30	0.96	26.4	26.0	31630	32178
22APR00	3:45	1.04	26.3	25.9	31975	32409
22APR00	4:00	1.10	25.9	25.8	32421	32725
22APR00	4:15	1.15	25.9	25.8	32835	33143
22APR00	4:30	1.19	25.9	25.8	32800	32351
22APR00	4:45	1.21	25.9	25.8	32941	33471
22APR00	5:00	1.23	25.9	25.8	33224	33482
22APR00	5:15	1.26	25.9	25.8	33182	33576
22APR00	5:30	1.29	25.9	25.8	33206	31937
22APR00	5:45	1.32	25.7	25.8	32875	30572
22APR00	6:00	1.35	25.8	25.6	32726	29611
22APR00	6:15	1.36	25.5	25.5	31695	29773
22APR00	6:30	1.35	25.1	25.4	31902	28675
22APR00	6:45	1.32	25.3	25.4	31800	30215
22APR00	7:00	1.30	25.5	25.3	31751	30001
22APR00	7:15	1.28	25.5	25.4	31958	32396
22APR00	7:30	1.26	25.5	25.4	32084	32487
22APR00	7:45	1.21	25.5	25.4	32481	32833
22APR00	8:00	1.16	25.5	25.4	31902	32566
22APR00	8:15	1.10	25.5	25.4	31742	32436
22APR00	8:30	1.05	25.5	25.4	31068	31492
22APR00	8:45	0.97	25.5	25.4	30772	31253
22APR00	9:00	0.92	25.5	25.4	30846	31217
22APR00	9:15	0.87	25.5	25.4	31101	31490
22APR00	9:30	0.81	25.5	25.4	31147	31633
22APR00	9:45	0.76	25.5	25.4	31116	31656
22APR00	10:00	0.70	25.7	25.4	30901	31658
22APR00	10:15	0.67	25.9	25.5	30620	31297
22APR00	10:30	0.64	25.9	25.8	30359	31000
22APR00	10:45	0.60	25.9	25.8	30427	30883
22APR00	11:00	0.58	26.4	25.9	30086	30866
22APR00	11:15	0.57	26.4	26.3	29863	30579
22APR00	11:30	0.60	26.8	26.3	29474	30396
22APR00	11:45	0.61	26.8	26.3	29293	30116
22APR00	12:00	0.66	26.8	26.7	29364	29779
22APR00	12:15	0.74	26.8	26.7	30039	30234
22APR00	12:30	0.84	26.8	26.7	30491	30464
22APR00	12:45	0.93	26.8	26.7	30592	30571
22APR00	13:00	1.03	26.8	26.7	31062	30779
22APR00	13:15	1.11	26.8	26.3	31842	32539
22APR00	13:30	1.22	26.8	25.9	32708	34015
22APR00	13:45	1.31	26.4	25.7	33545	34816
22APR00	14:00	1.38	26.4	25.7	33868	34898
22APR00	14:15	1.46	26.4	25.8	34339	34857
22APR00	14:30	1.51	26.4	25.8	34650	35086
22APR00	14:45	1.58	26.4	25.8	34622	35235
22APR00	15:00	1.63	26.4	25.8	34903	35359
22APR00	15:15	1.66	26.4	25.8	35120	35541
22APR00	15:30	1.68	26.4	26.0	35511	35709
22APR00	15:45	1.70	26.4	25.9	35776	36148

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22APR00	16:00	1.73	26.4	26.1	35902	36247
22APR00	16:15	1.74	26.4	26.3	35740	36330
22APR00	16:30	1.76	26.4	26.3	36209	36601
22APR00	16:45	1.77	26.4	26.3	36281	36784
22APR00	17:00	1.77	26.4	26.3	36363	36909
22APR00	17:15	1.77	26.4	26.3	36532	37025
22APR00	17:30	1.76	26.8	26.3	36402	37197
22APR00	17:45	1.72	26.5	26.3	35824	37063
22APR00	18:00	1.66	26.8	26.3	35383	36814
22APR00	18:15	1.59	26.8	26.3	34696	36176
22APR00	18:30	1.52	26.8	26.3	34088	35555
22APR00	18:45	1.45	26.6	26.3	33661	34958
22APR00	19:00	1.37	26.6	26.3	33367	34856
22APR00	19:15	1.30	26.4	26.3	33415	34642
22APR00	19:30	1.21	26.4	26.3	33409	34311
22APR00	19:45	1.13	26.4	26.3	33188	34168
22APR00	20:00	1.04	26.4	26.3	33065	34017
22APR00	20:15	0.95	26.4	26.3	33014	33867
22APR00	20:30	0.86	26.4	26.3	32779	33637
22APR00	20:45	0.77	26.4	26.3	32342	33148
22APR00	21:00	0.68	26.0	25.8	32021	32735
22APR00	21:15	0.60	25.9	25.8	31640	32158
22APR00	21:30	0.53	25.9	25.8	31420	31989
22APR00	21:45	0.46	26.0	25.8	31222	31497
22APR00	22:00	0.39	25.9	25.8	30957	31300
22APR00	22:15	0.32	26.2	25.8	30759	31286
22APR00	22:30	0.25	26.0	25.8	30655	31056
22APR00	22:45	0.18	25.9	25.7	30392	30807
22APR00	23:00	0.11	25.8	25.5	30320	30779
22APR00	23:15	0.04	25.5	25.4	30336	30651
22APR00	23:30	-0.02	25.5	25.4	30267	30507
22APR00	23:45	-0.09	25.5	25.4	30108	30414
23APR00	24:00	-0.14	25.5	25.4	29929	30188
23APR00	0:15	-0.20	25.5	25.4	28475	28679
23APR00	0:30	-0.25	25.5	25.4	27982	28206
23APR00	0:45	-0.29	25.5	25.4	27812	28068
23APR00	1:00	-0.33	25.5	25.0	27077	27502
23APR00	1:15	-0.36	25.2	25.0	26622	26787
23APR00	1:30	-0.39	25.1	25.0	25616	25787
23APR00	1:45	-0.41	25.1	25.0	24766	24972
23APR00	2:00	-0.41	25.2	25.0	24428	24650
23APR00	2:15	-0.37	25.5	25.0	24130	24498
23APR00	2:30	-0.30	25.5	25.4	22856	24054
23APR00	2:45	-0.23	25.5	25.4	23460	24325
23APR00	3:00	-0.15	25.4	25.0	21178	24178
23APR00	3:15	-0.06	25.1	24.8	24503	24621
23APR00	3:30	0.01	25.1	25.0	26582	26544
23APR00	3:45	0.09	25.3	25.0	25914	28119
23APR00	4:00	0.17	25.4	25.4	28607	28718
23APR00	4:15	0.24	25.5	25.4	27924	29012
23APR00	4:30	0.32	25.1	25.0	28734	28822
23APR00	4:45	0.40	25.1	25.0	29331	29406
23APR00	5:00	0.48	25.5	25.4	30038	30178

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23APR00	5:15	0.54	25.5	25.4	30307	30488
23APR00	5:30	0.60	25.5	25.4	30565	30725
23APR00	5:45	0.66	25.5	25.4	30627	30762
23APR00	6:00	0.71	25.1	25.3	30179	30709
23APR00	6:15	0.77	25.1	25.0	31260	31004
23APR00	6:30	0.83	25.1	25.0	28983	31156
23APR00	6:45	0.89	25.1	25.0	29060	31522
23APR00	7:00	0.94	25.1	25.0	32015	31739
23APR00	7:15	0.99	25.1	25.0	32128	32064
23APR00	7:30	1.03	25.1	25.0	31502	32275
23APR00	7:45	1.05	25.1	25.0	32171	32277
23APR00	8:00	1.06	25.1	25.0	31340	32243
23APR00	8:15	1.06	25.1	25.0	31412	31517
23APR00	8:30	1.05	25.5	25.0	30897	31251
23APR00	8:45	1.02	25.1	25.0	31289	30980
23APR00	9:00	0.99	25.5	25.0	29236	31306
23APR00	9:15	0.96	25.5	25.0	30142	31514
23APR00	9:30	0.93	25.1	25.0	31321	31235
23APR00	9:45	0.92	25.1	25.0	30986	30966
23APR00	10:00	0.92	25.5	25.0	30461	31243
23APR00	10:15	0.93	25.5	25.0	30631	30881
23APR00	10:30	0.96	25.5	25.4	29971	30594
23APR00	10:45	0.99	25.9	25.4	29904	30637
23APR00	11:00	1.03	25.9	25.4	30011	30500
23APR00	11:15	1.07	26.2	25.4	26846	30654
23APR00	11:30	1.12	25.9	25.4	30647	31327
23APR00	11:45	1.17	26.4	26.1	30533	31294
23APR00	12:00	1.21	27.0	26.3	30550	31411
23APR00	12:15	1.25	27.2	26.3	30737	31368
23APR00	12:30	1.31	27.2	26.3	31220	31543
23APR00	12:45	1.37	27.3	26.6	31368	32240
23APR00	13:00	1.43	26.8	25.0	32171	34206
23APR00	13:15	1.50	26.4	24.6	33328	34785
23APR00	13:30	1.56	25.5	24.4	34678	35057
23APR00	13:45	1.62	25.5	24.1	34917	35803
23APR00	14:00	1.69	25.1	24.1	35631	36187
23APR00	14:15	1.74	25.1	24.1	35252	36486
23APR00	14:30	1.78	25.1	24.6	33084	36591
23APR00	14:45	1.83	25.1	24.6	36923	36922
23APR00	15:00	1.86	25.1	24.6	37126	37329
23APR00	15:15	1.88	25.1	24.8	37637	37548
23APR00	15:30	1.91	25.4	25.0	33813	38001
23APR00	15:45	1.95	25.5	25.4	38278	38446
23APR00	16:00	1.98	25.5	25.4	35890	38638
23APR00	16:15	2.00	25.7	25.4	39207	38935
23APR00	16:30	2.01	25.7	25.4	38438	39165
23APR00	16:45	2.01	25.5	25.7	38334	39203
23APR00	17:00	2.00	25.5	25.6	37913	39194
23APR00	17:15	1.98	25.5	25.4	37329	38849
23APR00	17:30	1.96	25.5	25.4	38674	38835
23APR00	17:45	1.92	25.5	25.4	38847	38924
23APR00	18:00	1.88	25.5	25.5	35212	38776
23APR00	18:15	1.83	25.6	25.4	36705	38193

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23APR00	18:30	1.76	25.8	25.4	37259	37837
23APR00	18:45	1.68	25.5	25.4	36614	37268
23APR00	19:00	1.60	25.5	25.4	36194	36740
23APR00	19:15	1.52	25.5	25.4	35647	36536
23APR00	19:30	1.44	25.5	25.4	34809	36298
23APR00	19:45	1.36	25.5	25.4	34495	35723
23APR00	20:00	1.27	25.5	25.4	34572	35545
23APR00	20:15	1.19	25.5	25.4	34334	35194
23APR00	20:30	1.12	25.5	25.4	34158	34658
23APR00	20:45	1.05	25.5	25.3	33542	34114
23APR00	21:00	0.98	25.5	25.0	33092	33736
23APR00	21:15	0.91	25.5	25.0	32588	33329
23APR00	21:30	0.84	25.5	25.0	32136	32630
23APR00	21:45	0.77	25.5	25.0	31853	32493
23APR00	22:00	0.69	25.5	25.1	31769	32155
23APR00	22:15	0.62	25.5	25.3	31474	31535
23APR00	22:30	0.55	25.5	25.4	31232	31155
23APR00	22:45	0.48	25.5	25.4	30833	30931
23APR00	23:00	0.41	25.5	25.4	30779	30725
23APR00	23:15	0.35	25.5	25.4	30442	30441
23APR00	23:30	0.29	25.5	25.4	30130	30162
23APR00	23:45	0.23	25.5	25.3	29893	29465
24APR00	24:00	0.17	25.5	25.1	29800	29698
24APR00	0:15	0.10	25.5	25.1	29547	29514
24APR00	0:30	0.05	25.3	25.0	29232	29260
24APR00	0:45	-0.01	25.1	25.0	29167	28996
24APR00	1:00	-0.06	25.1	25.0	28915	28693
24APR00	1:15	-0.11	25.1	25.0	28812	28519
24APR00	1:30	-0.16	25.1	25.0	28614	28395
24APR00	1:45	-0.21	25.1	24.7	27823	27676
24APR00	2:00	-0.25	25.1	24.9	27500	27185
24APR00	2:15	-0.28	25.1	24.6	27332	27263
24APR00	2:30	-0.30	25.0	24.5	26867	26723
24APR00	2:45	-0.30	25.1	25.0	25951	25683
24APR00	3:00	-0.27	25.1	25.0	25377	25253
24APR00	3:15	-0.20	25.1	25.0	24967	24807
24APR00	3:30	-0.10	25.1	25.0	25053	24166
24APR00	3:45	-0.01	25.1	25.0	25098	24903
24APR00	4:00	0.09	24.9	24.5	26442	26436
24APR00	4:15	0.19	24.6	24.5	27213	26842
24APR00	4:30	0.27	25.1	25.0	27645	28358
24APR00	4:45	0.35	25.1	25.0	29480	29735
24APR00	5:00	0.43	25.1	25.0	29417	29947
24APR00	5:15	0.52	25.1	25.0	30163	29745
24APR00	5:30	0.60	25.1	25.0	30645	30775
24APR00	5:45	0.69	25.1	25.0	30753	30966
24APR00	6:00	0.76	24.7	24.5	31048	27704
24APR00	6:15	0.84	24.6	24.5	31662	31463
24APR00	6:30	0.90	24.6	24.5	31620	31477
24APR00	6:45	0.96	24.6	24.2	31858	31738
24APR00	7:00	1.03	24.6	24.1	32272	32062
24APR00	7:15	1.08	24.6	24.1	32311	32420
24APR00	7:30	1.15	24.6	24.1	32482	32568

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24APR00	7:45	1.20	24.6	24.1	32169	31679
24APR00	8:00	1.24	24.2	24.1	33099	32837
24APR00	8:15	1.27	24.2	23.8	32754	33245
24APR00	8:30	1.30	24.5	23.8	32757	33371
24APR00	8:45	1.32	24.2	23.7	32742	33410
24APR00	9:00	1.34	24.6	23.7	32266	33456
24APR00	9:15	1.35	24.6	23.9	32854	33325
24APR00	9:30	1.36	24.6	24.1	32544	33028
24APR00	9:45	1.39	24.6	23.7	32793	33471
24APR00	10:00	1.40	24.6	24.1	33103	33233
24APR00	10:15	1.43	24.6	24.1	33197	34017
24APR00	10:30	1.46	24.6	24.1	33866	33713
24APR00	10:45	1.49	24.2	24.1	34422	34436
24APR00	11:00	1.55	24.6	24.1	33878	34645
24APR00	11:15	1.61	24.7	24.1	33960	32935
24APR00	11:30	1.67	24.6	24.1	34843	35652
24APR00	11:45	1.73	24.6	24.1	35174	35782
24APR00	12:00	1.80	24.6	23.9	35694	36165
24APR00	12:15	1.88	24.6	24.1	36129	37001
24APR00	12:30	1.95	24.7	24.1	36654	37750
24APR00	12:45	2.01	24.7	24.1	37588	38178
24APR00	13:00	2.04	24.7	24.1	37617	38507
24APR00	13:15	2.09	24.7	24.1	38170	38887
24APR00	13:30	2.13	25.1	24.1	36863	39295
24APR00	13:45	2.18	25.1	24.6	38465	39501
24APR00	14:00	2.21	25.1	24.6	38970	39393
24APR00	14:15	2.26	25.5	25.0	38618	38884
24APR00	14:30	2.29	25.5	25.0	38818	40179
24APR00	14:45	2.35	25.5	25.3	39473	40378
24APR00	15:00	2.39	25.5	25.4	40021	40849
24APR00	15:15	2.46	25.5	25.4	40566	41166
24APR00	15:30	2.51	25.8	25.4	40894	41665
24APR00	15:45	2.55	25.9	25.4	41108	42054
24APR00	16:00	2.60	25.9	25.4	41675	42317
24APR00	16:15	2.64	25.9	25.7	41754	42356
24APR00	16:30	2.68	26.0	25.8	42247	42497
24APR00	16:45	2.71	26.1	25.8	42135	42690
24APR00	17:00	2.74	26.1	25.8	42753	42916
24APR00	17:15	2.75	26.0	25.8	43047	43087
24APR00	17:30	2.76	25.9	25.8	42854	43168
24APR00	17:45	2.74	25.9	25.8	42418	43222
24APR00	18:00	2.72	25.9	25.8	43012	43132
24APR00	18:15	2.67	25.9	25.8	43086	43154
24APR00	18:30	2.61	25.9	25.8	42680	43070
24APR00	18:45	2.56	25.9	25.8	42207	42996
24APR00	19:00	2.49	25.7	25.8	42071	42454
24APR00	19:15	2.42	25.9	25.8	41790	42284
24APR00	19:30	2.34	25.7	25.4	41511	42106
24APR00	19:45	2.26	25.6	25.4	41235	41748
24APR00	20:00	2.18	25.6	25.5	40789	41433
24APR00	20:15	2.11	25.5	25.4	40389	41313
24APR00	20:30	2.04	25.5	25.4	40159	40877
24APR00	20:45	1.97	25.5	25.4	39556	40262

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24APR00	21:00	1.91	25.5	25.4	39293	40006
24APR00	21:15	1.83	25.6	25.4	38894	39675
24APR00	21:30	1.76	25.6	25.4	38416	39168
24APR00	21:45	1.70	25.6	25.4	37935	38399
24APR00	22:00	1.63	25.6	25.4	37679	38336
24APR00	22:15	1.56	25.5	25.4	37392	38127
24APR00	22:30	1.50	25.5	25.4	36638	37677
24APR00	22:45	1.43	25.5	25.4	36221	37024
24APR00	23:00	1.36	25.5	25.4	36315	36650
24APR00	23:15	1.28	25.5	25.1	35590	36311
24APR00	23:30	1.22	25.5	25.0	35157	36018
24APR00	23:45	1.15	25.5	25.0	34842	35505
25APR00	24:00	1.09	25.5	25.0	34346	35232
25APR00	0:15	1.02	25.5	25.0	34062	34731
25APR00	0:30	0.95	25.5	25.0	33762	34305
25APR00	0:45	0.90	25.5	25.0	33475	33742
25APR00	1:00	0.84	25.5	25.0	32979	33467
25APR00	1:15	0.78	25.5	25.0	32817	33086
25APR00	1:30	0.72	25.5	25.0	32602	32622
25APR00	1:45	0.67	25.5	25.0	32286	32340
25APR00	2:00	0.63	25.5	25.0	32025	32372
25APR00	2:15	0.59	25.5	25.0	31822	32326
25APR00	2:30	0.58	25.5	25.0	31647	32087
25APR00	2:45	0.56	25.5	25.3	31322	31997
25APR00	3:00	0.56	25.5	25.1	31233	31848
25APR00	3:15	0.55	25.5	25.0	31199	31490
25APR00	3:30	0.56	25.5	25.0	31225	31448
25APR00	3:45	0.58	25.4	25.0	31354	31297
25APR00	4:00	0.62	25.4	25.0	31037	31059
25APR00	4:15	0.68	25.5	25.0	30984	30975
25APR00	4:30	0.75	25.4	25.0	31622	31454
25APR00	4:45	0.82	25.1	25.0	31971	31773
25APR00	5:00	0.90	25.1	25.0	32079	31793
25APR00	5:15	0.97	25.1	25.0	32282	32191
25APR00	5:30	1.04	25.1	25.0	32757	31386
25APR00	5:45	1.12	25.1	25.0	33521	33616
25APR00	6:00	1.19	25.1	25.0	33569	33448
25APR00	6:15	1.25	25.1	25.0	34308	30143
25APR00	6:30	1.31	25.1	25.0	34605	34452
25APR00	6:45	1.37	25.1	25.0	34896	34795
25APR00	7:00	1.42	25.1	25.0	35098	34939
25APR00	7:15	1.47	25.1	25.0	35497	35310
25APR00	7:30	1.53	25.1	25.0	35680	35424
25APR00	7:45	1.57	25.1	25.0	36066	35918
25APR00	8:00	1.63	25.1	25.0	36391	36211
25APR00	8:15	1.68	25.1	25.0	36593	36661
25APR00	8:30	1.72	25.1	24.9	37093	37015
25APR00	8:45	1.76	25.1	24.9	37134	37238
25APR00	9:00	1.81	25.1	24.8	37586	37490
25APR00	9:15	1.84	25.1	24.6	37687	38017
25APR00	9:30	1.89	25.1	24.9	38337	37383
25APR00	9:45	1.93	25.1	24.8	38366	38439
25APR00	10:00	1.97	25.1	24.9	38510	38619

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25APR00	10:15	2.00	25.1	24.9	38646	38962
25APR00	10:30	2.03	25.1	25.0	39282	39200
25APR00	10:45	2.04	25.1	25.0	39544	39481
25APR00	11:00	2.02	25.1	25.0	39724	39682
25APR00	11:15	2.00	25.2	25.0	39551	39516
25APR00	11:30	1.96	25.5	25.0	39169	39515
25APR00	11:45	1.92	25.5	25.0	38979	39454
25APR00	12:00	1.89	25.5	25.1	38883	39112
25APR00	12:15	1.86	25.5	25.4	39104	38866
25APR00	12:30	1.85	25.6	25.4	39074	38900
25APR00	12:45	1.84	25.5	25.4	39172	38815
25APR00	13:00	1.83	25.7	25.4	38905	38732
25APR00	13:15	1.81	25.8	25.4	38765	38661
25APR00	13:30	1.79	25.9	25.4	38384	38495
25APR00	13:45	1.76	25.9	25.4	38072	38339
25APR00	14:00	1.75	26.4	25.7	37431	37798
25APR00	14:15	1.74	26.4	25.8	37243	37456
25APR00	14:30	1.71	26.4	25.8	37133	37255
25APR00	14:45	1.70	26.4	25.8	37015	37197
25APR00	15:00	1.70	26.5	25.8	36771	37114
25APR00	15:15	1.71	26.8	25.8	36451	37152
25APR00	15:30	1.72	26.8	25.8	36362	36994
25APR00	15:45	1.73	26.8	26.3	36209	36468
25APR00	16:00	1.74	26.8	26.3	36184	36441
25APR00	16:15	1.75	26.8	26.3	36158	36336
25APR00	16:30	1.76	26.8	26.7	36223	35731
25APR00	16:45	1.78	26.8	26.7	36550	36191
25APR00	17:00	1.78	26.8	26.7	36417	35959
25APR00	17:15	1.78	26.8	26.7	36239	35850
25APR00	17:30	1.79	26.8	26.7	36051	35776
25APR00	17:45	1.79	26.8	26.7	35842	35588
25APR00	18:00	1.78	26.8	26.7	35650	35528
25APR00	18:15	1.77	26.8	26.7	35685	35909
25APR00	18:30	1.75	26.8	26.7	35451	35976
25APR00	18:45	1.72	26.8	26.7	35714	35658
25APR00	19:00	1.69	26.8	26.7	35657	35501
25APR00	19:15	1.64	26.8	26.7	35171	35327
25APR00	19:30	1.58	26.8	26.7	35014	35199
25APR00	19:45	1.51	26.8	26.7	34428	34699
25APR00	20:00	1.44	26.7	26.3	34371	34387
25APR00	20:15	1.38	26.8	26.3	34089	34086
25APR00	20:30	1.30	26.7	26.3	33995	34155
25APR00	20:45	1.23	26.4	26.3	33809	33346
25APR00	21:00	1.16	26.4	26.3	33290	33420
25APR00	21:15	1.10	26.4	26.3	32864	33198
25APR00	21:30	1.04	25.9	25.8	32649	32832
25APR00	21:45	0.97	26.4	26.2	32269	32378
25APR00	22:00	0.90	25.9	25.8	31874	32157
25APR00	22:15	0.84	25.9	25.7	32022	32167
25APR00	22:30	0.77	25.8	25.8	31875	32197
25APR00	22:45	0.71	25.5	25.4	31185	31339
25APR00	23:00	0.64	25.9	25.8	31783	31786
25APR00	23:15	0.58	25.7	25.4	30208	30501

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25APR00	23:30	0.52	25.6	25.4	31507	31798
25APR00	23:45	0.46	25.7	25.6	30667	30648
26APR00	24:00	0.40	25.5	25.4	30312	30142
26APR00	0:15	0.35	25.5	25.4	30316	30082
26APR00	0:30	0.29	25.5	25.4	29683	29493
26APR00	0:45	0.23	25.5	25.4	29382	29247
26APR00	1:00	0.18	25.5	25.3	29125	29022
26APR00	1:15	0.14	25.5	25.0	29102	29160
26APR00	1:30	0.09	25.3	25.0	29038	29030
26APR00	1:45	0.05	25.1	25.0	28431	28186
26APR00	2:00	0.00	25.1	25.0	28154	27984
26APR00	2:15	-0.05	25.1	25.0	27780	27654
26APR00	2:30	-0.10	25.1	25.0	27646	25563
26APR00	2:45	-0.15	25.1	25.0	27581	27092
26APR00	3:00	-0.19	25.1	25.0	27577	27376
26APR00	3:15	-0.22	25.1	25.0	27158	26782
26APR00	3:30	-0.25	25.1	25.0	26593	26326
26APR00	3:45	-0.27	25.3	25.0	26298	26136
26APR00	4:00	-0.28	25.1	25.0	26249	25879
26APR00	4:15	-0.28	25.1	25.0	25919	25561
26APR00	4:30	-0.27	25.1	25.0	24432	25205
26APR00	4:45	-0.25	25.1	25.0	25573	25120
26APR00	5:00	-0.23	25.1	25.0	25056	24742
26APR00	5:15	-0.20	25.1	25.0	24873	24736
26APR00	5:30	-0.15	25.1	25.0	24309	24490
26APR00	5:45	-0.09	25.1	25.0	24675	24552
26APR00	6:00	-0.03	24.9	24.6	24703	24642
26APR00	6:15	0.04	24.6	24.4	25049	24882
26APR00	6:30	0.11	24.6	24.2	26311	25941
26APR00	6:45	0.18	24.6	24.4	24943	26406
26APR00	7:00	0.25	24.6	24.5	26643	27309
26APR00	7:15	0.31	24.6	24.6	27038	27863
26APR00	7:30	0.38	24.6	24.7	23885	28650
26APR00	7:45	0.44	24.6	24.5	27381	27958
26APR00	8:00	0.50	24.6	25.0	27731	30335
26APR00	8:15	0.52	24.7	25.0	27406	30883
26APR00	8:30	0.52	25.1	25.0	28730	30072
26APR00	8:45	0.52	24.9	25.0	28306	28901
26APR00	9:00	0.54	25.0	24.9	28339	28656
26APR00	9:15	0.55	24.9	24.5	27997	28281
26APR00	9:30	0.59	25.0	24.5	28134	28347
26APR00	9:45	0.63	25.1	24.8	28318	28368
26APR00	10:00	0.68	25.1	25.0	28491	28453
26APR00	10:15	0.71	25.1	25.0	28643	28656
26APR00	10:30	0.75	25.1	25.0	28440	28651
26APR00	10:45	0.79	25.5	25.0	28423	29058
26APR00	11:00	0.83	25.5	25.1	28915	29292
26APR00	11:15	0.86	25.5	25.4	28908	29032
26APR00	11:30	0.85	25.5	25.4	28829	29177
26APR00	11:45	0.87	25.9	25.4	28573	29314
26APR00	12:00	0.86	25.9	25.4	28905	29582
26APR00	12:15	0.87	25.9	25.4	29009	29675
26APR00	12:30	0.87	26.1	25.4	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26APR00	12:45	0.87	26.1	25.9	.	.
26APR00	13:00	0.86	26.4	26.3	.	.
26APR00	13:15	0.86	26.5	26.9	27761	29497
26APR00	13:30	0.84	26.8	26.3	27583	28614
26APR00	13:45	0.83	26.8	26.3	27689	28747
26APR00	14:00	0.83	26.5	25.8	28333	29505
26APR00	14:15	0.86	26.4	25.8	28302	29772
26APR00	14:30	0.90	26.8	26.2	27925	29273
26APR00	14:45	0.93	26.8	26.1	28069	29612
26APR00	15:00	0.98	26.6	26.3	28569	29476
26APR00	15:15	1.00	26.8	26.7	28158	29399
26APR00	15:30	1.05	26.8	26.7	28771	29511
26APR00	15:45	1.09	26.8	26.7	28772	29430
26APR00	16:00	1.13	27.3	26.7	28417	29602
26APR00	16:15	1.16	26.8	26.7	28746	29596
26APR00	16:30	1.18	26.8	26.7	28680	29526
26APR00	16:45	1.19	27.0	26.7	28616	29692
26APR00	17:00	1.21	26.8	26.7	28883	29756
26APR00	17:15	1.26	26.8	26.7	28632	29444
26APR00	17:30	1.28	26.8	26.7	28477	29320
26APR00	17:45	1.30	26.8	26.7	28394	29380
26APR00	18:00	1.31	26.8	26.7	28405	29439
26APR00	18:15	1.32	26.8	26.7	28418	29444
26APR00	18:30	1.32	26.8	26.7	28480	29407
26APR00	18:45	1.31	26.7	26.7	28547	29973
26APR00	19:00	1.30	26.8	26.6	28620	30192
26APR00	19:15	1.28	26.7	26.7	28764	30408
26APR00	19:30	1.25	26.4	26.7	29068	30380
26APR00	19:45	1.22	26.4	26.7	29365	30487
26APR00	20:00	1.19	26.4	26.7	29744	30540
26APR00	20:15	1.17	26.4	26.3	29136	30641
26APR00	20:30	1.14	26.4	26.3	28992	30334
26APR00	20:45	1.10	26.0	26.3	29045	30811
26APR00	21:00	1.06	25.9	26.3	28982	30718
26APR00	21:15	1.02	26.0	26.3	29037	30055
26APR00	21:30	0.96	25.9	25.8	28498	26889
26APR00	21:45	0.89	25.9	25.6	28376	28932
26APR00	22:00	0.82	25.9	25.4	28280	27512
26APR00	22:15	0.75	25.5	25.4	28277	28840
26APR00	22:30	0.69	25.5	25.4	28166	28653
26APR00	22:45	0.63	25.5	25.4	28085	24863
26APR00	23:00	0.58	25.5	25.4	28104	25037
26APR00	23:15	0.52	25.5	25.4	27990	25037
26APR00	23:30	0.47	25.5	25.4	27885	24997
26APR00	23:45	0.41	25.5	25.0	27771	24973
27APR00	24:00	0.35	25.5	25.0	27729	24963
27APR00	0:15	0.30	25.1	25.0	27789	24833
27APR00	0:30	0.24	25.2	25.0	27742	24618
27APR00	0:45	0.18	25.1	25.0	27656	24774
27APR00	1:00	0.12	25.1	25.0	27642	24629
27APR00	1:15	0.07	25.1	25.0	27631	24535
27APR00	1:30	0.02	25.1	24.5	27541	24602
27APR00	1:45	-0.03	24.7	24.5	27723	28173

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27APR00	2:00	-0.08	24.6	24.5	27653	28115
27APR00	2:15	-0.13	24.2	24.1	26512	26945
27APR00	2:30	-0.18	24.2	24.1	26314	24418
27APR00	2:45	-0.22	24.2	24.1	26096	26616
27APR00	3:00	-0.27	24.2	24.1	25811	26301
27APR00	3:15	-0.31	24.2	23.8	25414	26010
27APR00	3:30	-0.35	23.9	23.7	25186	25628
27APR00	3:45	-0.38	24.2	23.7	24803	25422
27APR00	4:00	-0.41	24.2	23.7	24450	25056
27APR00	4:15	-0.44	23.9	23.7	24426	24937
27APR00	4:30	-0.46	23.9	23.7	24299	24878
27APR00	4:45	-0.47	23.9	23.7	24237	24774
27APR00	5:00	-0.48	23.8	23.7	24197	24584
27APR00	5:15	-0.49	23.9	23.7	23984	24451
27APR00	5:30	-0.49	24.1	23.7	23752	23233
27APR00	5:45	-0.48	24.2	23.7	23662	24238
27APR00	6:00	-0.46	24.2	23.7	23571	23564
27APR00	6:15	-0.43	23.8	23.7	23414	23658
27APR00	6:30	-0.37	23.8	23.7	23541	23938
27APR00	6:45	-0.29	23.8	23.5	23134	23609
27APR00	7:00	-0.20	23.4	23.3	23549	23932
27APR00	7:15	-0.12	23.4	23.3	24155	24561
27APR00	7:30	-0.04	23.4	23.3	24065	24361
27APR00	7:45	0.05	23.4	23.3	24829	25184
27APR00	8:00	0.12	23.6	23.6	24744	25515
27APR00	8:15	0.20	23.8	23.7	25950	24680
27APR00	8:30	0.28	24.2	24.1	27803	29423
27APR00	8:45	0.35	24.2	24.1	27503	30655
27APR00	9:00	0.42	24.2	24.1	28295	30362
27APR00	9:15	0.48	24.6	24.5	27844	30803
27APR00	9:30	0.54	24.6	24.5	28555	30476
27APR00	9:45	0.58	24.7	24.5	28146	30282
27APR00	10:00	0.63	25.0	24.6	29006	31082
27APR00	10:15	0.68	25.1	24.5	28983	31066
27APR00	10:30	0.73	25.1	24.6	28982	31117
27APR00	10:45	0.77	25.1	24.6	29431	31640
27APR00	11:00	0.82	25.3	24.9	29927	31450
27APR00	11:15	0.85	25.5	24.6	29861	31627
27APR00	11:30	0.89	25.5	24.6	29532	31631
27APR00	11:45	0.92	25.5	24.2	29900	31779
27APR00	12:00	0.95	25.5	24.4	30130	31630
27APR00	12:15	0.98	25.5	24.1	30341	31873
27APR00	12:30	1.02	25.9	24.1	29534	32006
27APR00	12:45	1.03	25.9	24.1	29825	28953
27APR00	13:00	1.04	26.8	24.1	27733	32302
27APR00	13:15	1.06	26.4	24.1	29140	27789
27APR00	13:30	1.08	26.4	24.1	29431	32338
27APR00	13:45	1.13	25.8	24.1	30039	32348
27APR00	14:00	1.14	25.5	24.2	31028	32523
27APR00	14:15	1.14	25.5	24.6	31157	32354
27APR00	14:30	1.15	25.5	24.6	31172	32363
27APR00	14:45	1.18	25.5	25.0	31641	32301
27APR00	15:00	1.17	25.5	25.0	31777	32400

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27APR00	15:15	1.15	25.7	25.4	31829	32391
27APR00	15:30	1.13	25.9	25.4	31881	32570
27APR00	15:45	1.14	25.9	25.4	31768	32614
27APR00	16:00	1.15	25.5	25.4	32184	32694
27APR00	16:15	1.14	25.5	25.4	32169	32766
27APR00	16:30	1.16	25.9	25.4	31605	32746
27APR00	16:45	1.17	25.9	25.4	31620	32685
27APR00	17:00	1.18	25.9	25.4	31162	28074
27APR00	17:15	1.19	25.9	25.4	31359	31772
27APR00	17:30	1.20	25.9	25.4	31420	32621
27APR00	17:45	1.20	25.5	25.4	31694	32606
27APR00	18:00	1.19	25.5	25.4	31174	32487
27APR00	18:15	1.20	25.5	25.4	31538	32434
27APR00	18:30	1.22	25.5	25.4	31440	32368
27APR00	18:45	1.24	25.5	25.4	31402	32590
27APR00	19:00	1.27	25.5	25.4	31967	32665
27APR00	19:15	1.28	25.6	25.4	31844	32185
27APR00	19:30	1.31	25.5	25.4	31861	32694
27APR00	19:45	1.32	25.5	25.4	31488	32517
27APR00	20:00	1.31	25.5	25.4	31245	29345
27APR00	20:15	1.30	25.5	25.4	30896	28482
27APR00	20:30	1.29	25.5	25.4	30901	27021
27APR00	20:45	1.28	25.5	25.4	31056	31740
27APR00	21:00	1.28	25.5	25.4	31237	28263
27APR00	21:15	1.27	25.5	25.4	31311	28264
27APR00	21:30	1.26	25.5	25.4	31340	32034
27APR00	21:45	1.24	25.5	25.4	31565	32007
27APR00	22:00	1.23	25.5	25.4	31459	32076
27APR00	22:15	1.21	25.5	25.4	31336	31957
27APR00	22:30	1.19	25.5	25.4	31212	31739
27APR00	22:45	1.16	25.5	25.4	31064	31605
27APR00	23:00	1.15	25.5	25.4	31159	31709
27APR00	23:15	1.12	25.5	25.3	30677	28535
27APR00	23:30	1.07	25.1	25.0	30700	31299
27APR00	23:45	1.00	25.1	25.0	30416	28267
28APR00	24:00	0.93	25.1	25.0	30363	30118
28APR00	0:15	0.87	25.1	25.0	30431	30972
28APR00	0:30	0.81	25.5	25.4	30344	30995
28APR00	0:45	0.75	25.5	25.4	30612	31187
28APR00	1:00	0.69	25.1	25.0	30342	30873
28APR00	1:15	0.62	25.1	25.4	30019	30677
28APR00	1:30	0.55	25.1	25.0	29938	27294
28APR00	1:45	0.48	25.1	25.0	29743	30420
28APR00	2:00	0.41	24.7	25.0	29377	30008
28APR00	2:15	0.35	24.6	24.5	29072	29674
28APR00	2:30	0.30	24.6	24.5	28869	29430
28APR00	2:45	0.24	24.6	24.5	28738	29127
28APR00	3:00	0.20	24.5	24.5	28817	29072
28APR00	3:15	0.15	24.6	24.2	28823	29277
28APR00	3:30	0.11	24.2	24.1	28806	29083
28APR00	3:45	0.06	24.2	24.1	28878	29225
28APR00	4:00	0.02	24.2	24.1	28725	28999
28APR00	4:15	-0.03	24.2	24.1	28572	28933

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28APR00	4:30	-0.08	24.2	23.9	28414	28849
28APR00	4:45	-0.12	23.8	23.7	28387	28708
28APR00	5:00	-0.16	23.8	23.7	28091	28297
28APR00	5:15	-0.18	23.8	23.4	27563	27998
28APR00	5:30	-0.20	23.4	23.3	27617	27921
28APR00	5:45	-0.20	23.8	23.7	27186	27400
28APR00	6:00	-0.18	24.2	23.7	26908	26791
28APR00	6:15	-0.14	24.2	23.7	26478	27041
28APR00	6:30	-0.08	24.1	23.7	26250	26629
28APR00	6:45	-0.02	23.8	23.7	26100	26486
28APR00	7:00	0.05	23.8	23.7	26569	26820
28APR00	7:15	0.12	23.8	23.7	26899	27186
28APR00	7:30	0.20	23.8	23.7	27209	27343
28APR00	7:45	0.29	23.8	23.7	27399	27914
28APR00	8:00	0.37	23.8	24.1	28365	30232
28APR00	8:15	0.46	24.2	24.5	29908	31051
28APR00	8:30	0.54	24.6	24.5	30281	31247
28APR00	8:45	0.62	24.6	24.5	29939	31110
28APR00	9:00	0.70	24.6	24.5	30116	30960
28APR00	9:15	0.78	25.0	24.5	30622	31111
28APR00	9:30	0.86	25.1	24.5	30427	31345
28APR00	9:45	0.95	25.1	24.5	30873	31382
28APR00	10:00	1.04	25.1	24.5	30922	31637
28APR00	10:15	1.10	25.1	24.6	31190	31972
28APR00	10:30	1.18	25.1	24.5	31355	32448
28APR00	10:45	1.25	25.1	24.5	31604	32415
28APR00	11:00	1.33	24.8	24.1	32064	32884
28APR00	11:15	1.39	24.7	24.1	32554	33373
28APR00	11:30	1.43	24.6	24.1	32995	33645
28APR00	11:45	1.46	24.4	24.0	33369	34030
28APR00	12:00	1.50	24.6	24.1	33402	34264
28APR00	12:15	1.53	24.7	24.1	33753	34658
28APR00	12:30	1.57	24.7	24.1	34292	35010
28APR00	12:45	1.61	25.1	24.5	34091	35285
28APR00	13:00	1.62	25.1	24.6	34531	35593
28APR00	13:15	1.63	25.1	24.6	34751	35822
28APR00	13:30	1.64	25.1	24.7	34834	35994
28APR00	13:45	1.66	25.1	24.8	34977	36075
28APR00	14:00	1.65	25.1	25.0	35326	36090
28APR00	14:15	1.63	25.4	25.0	35381	36281
28APR00	14:30	1.60	25.5	25.0	35317	36314
28APR00	14:45	1.57	25.5	25.0	35117	36250
28APR00	15:00	1.52	25.5	25.0	34543	36174
28APR00	15:15	1.47	25.5	25.4	34377	35624
28APR00	15:30	1.43	25.5	25.4	34052	35314
28APR00	15:45	1.38	25.5	25.4	33746	35209
28APR00	16:00	1.33	25.5	25.4	33420	35080
28APR00	16:15	1.28	25.9	25.4	33215	34899
28APR00	16:30	1.22	25.9	25.4	32900	34832
28APR00	16:45	1.18	26.0	25.4	32917	34556
28APR00	17:00	1.13	26.4	25.4	32380	34392
28APR00	17:15	1.09	26.4	25.4	32482	34279
28APR00	17:30	1.06	25.5	25.3	33357	33990

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28APR00	17:45	1.05	25.5	25.2	33227	33930
28APR00	18:00	1.04	25.9	25.4	32069	33347
28APR00	18:15	1.06	25.5	25.4	32052	32499
28APR00	18:30	1.09	25.7	25.4	32142	32646
28APR00	18:45	1.12	25.5	25.4	32320	32708
28APR00	19:00	1.16	25.5	25.4	32358	32822
28APR00	19:15	1.22	25.5	25.4	32266	32501
28APR00	19:30	1.26	25.5	25.4	32673	32867
28APR00	19:45	1.30	25.2	25.0	32870	33226
28APR00	20:00	1.33	25.1	25.0	32972	33131
28APR00	20:15	1.36	25.2	25.0	33147	33362
28APR00	20:30	1.39	25.1	25.0	32876	33554
28APR00	20:45	1.43	25.1	25.0	33251	34041
28APR00	21:00	1.45	25.1	25.0	33388	34218
28APR00	21:15	1.48	25.2	25.0	33900	34332
28APR00	21:30	1.51	25.4	25.0	34179	34655
28APR00	21:45	1.53	25.3	25.0	34451	34747
28APR00	22:00	1.55	25.3	25.0	34703	35058
28APR00	22:15	1.56	25.3	25.0	34861	35173
28APR00	22:30	1.58	25.4	25.0	34663	35286
28APR00	22:45	1.59	25.5	25.0	34803	35252
28APR00	23:00	1.60	25.4	25.0	35018	35458
28APR00	23:15	1.60	25.4	25.0	35158	35371
28APR00	23:30	1.59	25.1	25.0	34945	35379
28APR00	23:45	1.55	25.1	25.0	34545	35295
29APR00	24:00	1.52	25.1	25.0	34168	34970
29APR00	0:15	1.47	25.1	25.0	33911	34558
29APR00	0:30	1.41	25.1	25.0	33374	34341
29APR00	0:45	1.35	25.1	25.0	32717	33685
29APR00	1:00	1.28	25.1	25.0	32467	33489
29APR00	1:15	1.22	25.1	25.0	32380	33355
29APR00	1:30	1.15	25.1	25.0	31957	32991
29APR00	1:45	1.08	25.1	25.0	31921	32972
29APR00	2:00	1.02	25.1	25.0	32417	32947
29APR00	2:15	0.95	25.1	25.0	32280	33048
29APR00	2:30	0.88	25.1	25.0	32206	33148
29APR00	2:45	0.81	25.1	25.0	32335	33132
29APR00	3:00	0.75	25.1	25.0	32099	32834
29APR00	3:15	0.70	25.1	25.0	31830	32378
29APR00	3:30	0.64	25.1	25.0	31579	32061
29APR00	3:45	0.59	24.6	24.5	31147	31732
29APR00	4:00	0.55	24.6	24.5	31086	31229
29APR00	4:15	0.50	24.6	24.5	31018	31252
29APR00	4:30	0.45	24.6	24.5	30441	30791
29APR00	4:45	0.40	24.6	24.5	30465	30759
29APR00	5:00	0.36	24.6	24.5	30336	30575
29APR00	5:15	0.31	24.6	24.5	30186	30417
29APR00	5:30	0.27	24.6	24.2	30031	30430
29APR00	5:45	0.23	24.6	24.1	29988	30318
29APR00	6:00	0.21	24.2	24.1	29835	30163
29APR00	6:15	0.20	24.2	24.1	29435	29854
29APR00	6:30	0.19	24.2	24.1	29305	29084
29APR00	6:45	0.19	24.2	23.9	29166	29487

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29APR00	7:00	0.20	24.2	23.7	29263	29494
29APR00	7:15	0.23	25.1	24.5	29071	29190
29APR00	7:30	0.28	25.1	24.9	29148	29192
29APR00	7:45	0.34	24.9	24.5	29241	29388
29APR00	8:00	0.41	24.2	24.1	29610	29605
29APR00	8:15	0.48	24.2	24.1	29848	30061
29APR00	8:30	0.57	24.4	24.1	30090	30894
29APR00	8:45	0.66	24.6	24.5	31202	32014
29APR00	9:00	0.75	24.9	24.5	31541	32512
29APR00	9:15	0.84	25.1	24.6	31927	32667
29APR00	9:30	0.91	25.1	24.7	32114	32649
29APR00	9:45	0.98	25.1	24.6	32511	32911
29APR00	10:00	1.06	25.1	24.5	32781	33133
29APR00	10:15	1.13	25.1	24.6	32980	33229
29APR00	10:30	1.19	25.5	25.0	32587	33136
29APR00	10:45	1.25	25.2	25.0	33305	33365
29APR00	11:00	1.31	25.1	25.0	33689	33663
29APR00	11:15	1.37	25.1	25.0	33781	33951
29APR00	11:30	1.42	25.1	25.0	33930	34213
29APR00	11:45	1.48	25.1	24.6	34208	34788
29APR00	12:00	1.51	25.1	24.6	34383	35155
29APR00	12:15	1.55	25.1	24.6	34576	35491
29APR00	12:30	1.57	25.1	24.6	34871	35772
29APR00	12:45	1.61	25.1	24.6	35287	36052
29APR00	13:00	1.64	25.1	24.6	35424	36299
29APR00	13:15	1.66	25.1	24.6	35605	36401
29APR00	13:30	1.67	25.4	24.6	35453	36498
29APR00	13:45	1.69	25.4	24.9	35614	36397
29APR00	14:00	1.67	25.4	24.7	35730	36654
29APR00	14:15	1.66	25.5	24.7	35809	36517
29APR00	14:30	1.63	25.5	25.0	35570	36358
29APR00	14:45	1.58	25.8	25.0	35129	36087
29APR00	15:00	1.54	26.2	25.4	34722	35691
29APR00	15:15	1.48	26.4	25.4	34308	35428
29APR00	15:30	1.40	26.4	25.4	33859	34974
29APR00	15:45	1.31	26.4	25.4	33928	34916
29APR00	16:00	1.24	26.4	25.6	33664	34573
29APR00	16:15	1.18	26.6	25.5	33349	34457
29APR00	16:30	1.10	26.4	25.8	33449	34040
29APR00	16:45	1.03	26.4	25.6	33434	34314
29APR00	17:00	0.96	26.8	25.5	32753	34360
29APR00	17:15	0.90	26.8	25.4	32777	34326
29APR00	17:30	0.84	26.8	25.4	32317	34242
29APR00	17:45	0.78	26.4	25.4	32829	33993
29APR00	18:00	0.72	26.4	25.8	32403	33521
29APR00	18:15	0.67	26.4	25.8	32038	33106
29APR00	18:30	0.62	26.4	26.0	31714	32676
29APR00	18:45	0.58	26.4	26.1	31526	32366
29APR00	19:00	0.55	26.4	25.8	31252	32339
29APR00	19:15	0.53	26.4	25.8	31401	32344
29APR00	19:30	0.53	26.4	25.8	31074	31822
29APR00	19:45	0.55	25.9	25.8	31413	31866
29APR00	20:00	0.59	25.7	25.4	31276	31666

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29APR00	20:15	0.64	25.5	25.4	31293	31554
29APR00	20:30	0.70	25.5	25.4	31237	31459
29APR00	20:45	0.77	25.5	25.4	31358	31523
29APR00	21:00	0.84	25.5	25.4	31341	31700
29APR00	21:15	0.90	25.5	25.4	31602	31660
29APR00	21:30	0.97	25.5	25.4	31587	32305
29APR00	21:45	1.03	25.5	25.4	32110	33050
29APR00	22:00	1.09	25.5	25.4	32635	33413
29APR00	22:15	1.15	25.5	25.4	32899	33558
29APR00	22:30	1.20	25.5	25.4	32919	33572
29APR00	22:45	1.25	25.5	25.3	33340	33648
29APR00	23:00	1.30	25.3	25.0	33392	33819
29APR00	23:15	1.33	25.1	25.0	33644	33809
29APR00	23:30	1.36	25.1	25.0	33477	33761
29APR00	23:45	1.39	25.1	25.0	33692	33853
30APR00	24:00	1.40	24.8	25.0	32516	33723
30APR00	0:15	1.40	25.0	25.0	32388	33804
30APR00	0:30	1.39	25.1	25.0	32644	33814
30APR00	0:45	1.36	25.1	25.0	33051	33564
30APR00	1:00	1.32	24.8	25.0	32463	33198
30APR00	1:15	1.26	24.6	24.9	32554	33012
30APR00	1:30	1.18	24.9	24.6	32342	32969
30APR00	1:45	1.10	24.7	24.5	32119	32719
30APR00	2:00	1.02	24.6	24.5	31817	32395
30APR00	2:15	0.94	24.6	24.5	31587	32284
30APR00	2:30	0.85	24.6	24.5	31426	32194
30APR00	2:45	0.77	24.3	24.5	31482	31927
30APR00	3:00	0.69	24.2	24.4	31211	31925
30APR00	3:15	0.61	24.2	24.1	31102	31686
30APR00	3:30	0.54	24.2	24.1	30904	31402
30APR00	3:45	0.46	24.2	24.1	31031	31054
30APR00	4:00	0.39	23.9	23.8	31091	31034
30APR00	4:15	0.32	23.8	23.7	30820	31083
30APR00	4:30	0.25	23.8	23.7	30683	30895
30APR00	4:45	0.19	23.8	23.7	30599	30777
30APR00	5:00	0.12	23.8	23.7	30749	30742
30APR00	5:15	0.06	23.8	23.7	30737	30751
30APR00	5:30	0.00	23.8	23.7	30722	30836
30APR00	5:45	-0.05	23.8	23.4	30609	30944
30APR00	6:00	-0.09	23.4	23.3	30622	28982
30APR00	6:15	-0.14	24.1	23.7	29497	28848
30APR00	6:30	-0.18	23.8	23.7	29732	29808
30APR00	6:45	-0.22	23.9	23.7	29380	29451
30APR00	7:00	-0.26	24.2	23.7	28679	29030
30APR00	7:15	-0.29	24.2	23.7	28697	27465
30APR00	7:30	-0.32	24.2	23.7	28347	28757
30APR00	7:45	-0.33	24.2	23.9	28057	28281
30APR00	8:00	-0.33	24.6	24.1	27677	27784
30APR00	8:15	-0.32	24.6	24.3	27492	26269
30APR00	8:30	-0.29	24.8	24.5	27473	27227
30APR00	8:45	-0.24	25.1	24.7	27025	26206
30APR00	9:00	-0.18	25.1	25.0	27235	26062
30APR00	9:15	-0.10	25.1	24.9	27704	27305

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30APR00	9:30	-0.02	25.1	25.0	28628	27577
30APR00	9:45	0.06	25.1	25.0	28567	27102
30APR00	10:00	0.16	25.5	25.0	28912	28964
30APR00	10:15	0.25	25.5	25.0	29391	29722
30APR00	10:30	0.34	25.5	25.0	29959	30402
30APR00	10:45	0.43	25.5	25.0	30633	30686
30APR00	11:00	0.51	25.5	25.0	31192	31253
30APR00	11:15	0.59	25.5	25.0	31433	31529
30APR00	11:30	0.68	25.5	25.3	31498	31443
30APR00	11:45	0.75	25.6	25.4	31412	31669
30APR00	12:00	0.82	25.9	25.2	31451	31568
30APR00	12:15	0.87	25.9	25.4	31731	32145
30APR00	12:30	0.94	26.2	25.3	31443	32271
30APR00	12:45	0.98	26.4	25.4	31432	32245
30APR00	13:00	1.03	26.4	25.4	31545	32290
30APR00	13:15	1.05	26.4	25.4	31910	32515
30APR00	13:30	1.10	26.6	25.4	31786	32744
30APR00	13:45	1.14	26.4	25.4	32004	32357
30APR00	14:00	1.12	26.4	25.4	32532	32776
30APR00	14:15	1.12	26.8	26.3	32127	32376
30APR00	14:30	1.09	26.8	26.3	32026	32307
30APR00	14:45	1.04	26.8	26.3	31857	30830
30APR00	15:00	0.99	26.8	26.3	31853	32003
30APR00	15:15	0.91	27.3	26.7	31094	30397
30APR00	15:30	0.84	27.8	26.8	30609	29943
30APR00	15:45	0.72	27.8	27.0	30617	29898
30APR00	16:00	0.66	27.7	27.0	30566	30890
30APR00	16:15	0.55	27.8	27.1	30410	30731
30APR00	16:30	0.47	27.7	27.1	30471	30487
30APR00	16:45	0.40	27.8	27.2	30125	30201
30APR00	17:00	0.32	27.8	27.2	30139	30231
30APR00	17:15	0.26	27.7	27.2	30219	30317
30APR00	17:30	0.19	27.3	27.2	30282	28943
30APR00	17:45	0.12	27.6	27.2	29854	29978
30APR00	18:00	0.07	27.5	27.2	29825	29948
30APR00	18:15	0.02	27.3	27.2	30021	29891
30APR00	18:30	-0.03	27.3	27.2	29944	29641
30APR00	18:45	-0.06	27.3	27.0	29726	29581
30APR00	19:00	-0.08	27.3	26.7	29573	29759
30APR00	19:15	-0.09	27.2	26.7	29550	29615
30APR00	19:30	-0.09	26.9	26.7	29589	28710
30APR00	19:45	-0.06	26.8	26.7	29785	29413
30APR00	20:00	-0.01	26.4	26.3	29259	27091
30APR00	20:15	0.07	25.9	25.8	29267	29142
30APR00	20:30	0.11	26.0	25.8	29560	28815
30APR00	20:45	0.17	25.9	25.8	30012	28699
30APR00	21:00	0.22	25.9	25.8	30189	28587
30APR00	21:15	0.28	25.9	25.4	30118	29117
30APR00	21:30	0.34	25.8	25.4	30320	30617
30APR00	21:45	0.39	25.5	25.4	30542	30594
30APR00	22:00	0.44	25.5	25.4	30288	31168
30APR00	22:15	0.49	25.5	25.4	30435	31564
30APR00	22:30	0.53	25.5	25.4	30443	31535

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30APR00	22:45	0.58	25.5	25.4	30424	32060
30APR00	23:00	0.61	25.5	25.4	30666	31766
30APR00	23:15	0.66	25.1	25.3	30973	31132
30APR00	23:30	0.69	25.1	25.2	31033	31234
30APR00	23:45	0.73	24.9	25.0	30575	31606
01MAY00	24:00	0.76	24.6	25.3	30707	31620
01MAY00	0:15	0.81	24.6	25.0	30903	31376
01MAY00	0:30	0.85	24.6	25.0	30979	31435
01MAY00	0:45	0.89	24.6	25.0	31182	30205
01MAY00	1:00	0.92	24.6	25.0	31202	31796
01MAY00	1:15	0.95	24.6	25.0	31261	31936
01MAY00	1:30	0.96	24.4	25.0	31534	32299
01MAY00	1:45	0.96	24.6	25.0	31722	32440
01MAY00	2:00	0.95	25.1	25.0	31513	32306
01MAY00	2:15	0.93	24.6	24.9	31452	31157
01MAY00	2:30	0.89	24.6	24.5	31436	29767
01MAY00	2:45	0.84	24.2	24.1	31313	30725
01MAY00	3:00	0.77	24.2	24.0	31365	31246
01MAY00	3:15	0.70	23.8	23.7	30770	30863
01MAY00	3:30	0.62	23.9	23.9	30613	30898
01MAY00	3:45	0.55	24.2	24.1	30314	30690
01MAY00	4:00	0.48	24.2	24.1	30178	30393
01MAY00	4:15	0.41	24.2	24.1	30235	30304
01MAY00	4:30	0.34	24.2	24.1	30198	30287
01MAY00	4:45	0.28	24.2	24.1	30339	30302
01MAY00	5:00	0.21	24.2	24.1	30206	30285
01MAY00	5:15	0.15	24.0	23.7	30225	30090
01MAY00	5:30	0.09	23.9	23.7	30159	30089
01MAY00	5:45	0.03	23.8	23.7	29872	29966
01MAY00	6:00	-0.03	23.4	23.3	29789	29821
01MAY00	6:15	-0.09	23.4	23.3	29773	29736
01MAY00	6:30	-0.15	23.4	23.3	29582	29632
01MAY00	6:45	-0.20	23.4	23.3	29334	29334
01MAY00	7:00	-0.25	23.4	23.3	29306	29270
01MAY00	7:15	-0.30	23.4	23.3	28714	29216
01MAY00	7:30	-0.33	23.4	23.3	29459	29192
01MAY00	7:45	-0.34	24.0	23.7	29102	28931
01MAY00	8:00	-0.33	24.2	23.7	28897	28874
01MAY00	8:15	-0.29	24.6	24.1	28621	28572
01MAY00	8:30	-0.24	24.7	24.5	28484	28203
01MAY00	8:45	-0.18	25.1	24.5	28108	28030
01MAY00	9:00	-0.08	25.1	24.6	28390	28329
01MAY00	9:15	0.03	25.0	24.6	29210	27863
01MAY00	9:30	0.14	25.1	24.9	29661	29229
01MAY00	9:45	0.24	25.1	24.9	30242	28366
01MAY00	10:00	0.36	25.1	24.9	30615	30680
01MAY00	10:15	0.46	25.1	25.0	31261	31258
01MAY00	10:30	0.57	25.5	25.0	31541	31349
01MAY00	10:45	0.67	25.5	25.0	31777	31494
01MAY00	11:00	0.76	25.5	25.0	32161	29677
01MAY00	11:15	0.87	25.5	25.0	32435	30358
01MAY00	11:30	0.95	25.5	25.3	32745	30664
01MAY00	11:45	1.05	25.5	25.1	32866	30699

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01MAY00	12:00	1.13	25.5	25.2	33225	32180
01MAY00	12:15	1.22	25.5	25.0	33368	31974
01MAY00	12:30	1.30	25.5	25.0	33467	33933
01MAY00	12:45	1.37	25.5	25.0	33638	33704
01MAY00	13:00	1.43	25.5	25.0	34119	34729
01MAY00	13:15	1.48	25.5	25.0	34257	33846
01MAY00	13:30	1.52	25.5	25.0	34615	35251
01MAY00	13:45	1.56	25.5	25.0	34554	35165
01MAY00	14:00	1.58	25.5	25.0	35255	35534
01MAY00	14:15	1.60	25.5	25.2	34875	35701
01MAY00	14:30	1.60	25.5	25.1	34626	35630
01MAY00	14:45	1.56	25.5	25.2	35080	33815
01MAY00	15:00	1.51	25.9	25.4	34758	35785
01MAY00	15:15	1.44	26.4	25.4	34431	34343
01MAY00	15:30	1.35	26.4	25.4	33746	34805
01MAY00	15:45	1.24	26.8	25.9	32567	33303
01MAY00	16:00	1.14	26.8	26.0	32456	32742
01MAY00	16:15	1.06	26.8	26.3	32183	32433
01MAY00	16:30	0.96	26.8	26.3	32483	32883
01MAY00	16:45	0.88	26.8	26.7	32045	32490
01MAY00	17:00	0.79	26.8	26.5	31875	33085
01MAY00	17:15	0.71	26.8	26.3	32236	33003
01MAY00	17:30	0.63	26.8	26.3	31841	32919
01MAY00	17:45	0.57	26.8	26.3	31923	31656
01MAY00	18:00	0.53	26.8	26.3	31581	32791
01MAY00	18:15	0.46	26.8	26.3	31510	32371
01MAY00	18:30	0.39	26.8	26.5	31371	32096
01MAY00	18:45	0.32	26.8	26.7	30725	30846
01MAY00	19:00	0.25	26.8	26.7	30555	30689
01MAY00	19:15	0.19	26.8	26.7	30279	29169
01MAY00	19:30	0.14	26.8	26.6	30791	31259
01MAY00	19:45	0.08	26.8	26.3	30411	30871
01MAY00	20:00	0.04	26.8	26.3	30150	30646
01MAY00	20:15	0.00	26.8	26.3	29817	29247
01MAY00	20:30	-0.02	26.4	26.3	30125	30813
01MAY00	20:45	-0.01	26.4	26.3	30058	29939
01MAY00	21:00	0.01	26.4	26.3	29781	28892
01MAY00	21:15	0.04	26.4	26.1	30178	29983
01MAY00	21:30	0.09	25.5	25.4	30444	30191
01MAY00	21:45	0.15	25.7	25.4	30583	30308
01MAY00	22:00	0.22	25.9	25.4	30751	30147
01MAY00	22:15	0.30	25.5	25.4	31049	29684
01MAY00	22:30	0.38	25.5	25.4	31117	30661
01MAY00	22:45	0.47	25.5	25.4	31374	30762
01MAY00	23:00	0.56	25.5	25.4	31588	30698
01MAY00	23:15	0.66	25.5	25.4	32438	33470
01MAY00	23:30	0.75	25.4	25.4	32323	33652
01MAY00	23:45	0.83	25.1	25.2	32719	31747
02MAY00	24:00	0.91	25.3	25.0	33513	31070
02MAY00	0:15	0.99	25.1	25.0	33452	31568
02MAY00	0:30	1.05	25.1	25.0	33714	33387
02MAY00	0:45	1.11	25.1	24.9	33562	31909
02MAY00	1:00	1.17	25.0	24.7	33370	33710

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02MAY00	1:15	1.23	24.6	24.5	33821	33956
02MAY00	1:30	1.27	24.6	24.5	33834	34646
02MAY00	1:45	1.31	24.6	24.5	33905	33672
02MAY00	2:00	1.34	24.6	24.5	33769	35803
02MAY00	2:15	1.36	24.6	24.5	33713	34261
02MAY00	2:30	1.37	24.7	24.6	33825	32464
02MAY00	2:45	1.36	25.0	24.5	34306	32855
02MAY00	3:00	1.34	24.7	24.5	34295	32936
02MAY00	3:15	1.29	24.6	24.5	34117	34638
02MAY00	3:30	1.23	24.2	24.2	33664	33602
02MAY00	3:45	1.16	24.2	24.1	33502	33665
02MAY00	4:00	1.06	24.2	24.1	33155	33393
02MAY00	4:15	0.96	24.3	24.1	33099	33006
02MAY00	4:30	0.87	24.6	24.1	32766	32016
02MAY00	4:45	0.79	24.6	24.5	32806	32881
02MAY00	5:00	0.71	24.6	24.5	32713	32798
02MAY00	5:15	0.63	24.2	24.1	32747	31633
02MAY00	5:30	0.56	24.2	24.1	32505	31022
02MAY00	5:45	0.48	24.2	24.1	32372	30670
02MAY00	6:00	0.40	24.2	24.1	31970	31269
02MAY00	6:15	0.34	24.2	24.1	31876	32062
02MAY00	6:30	0.28	24.1	24.1	31511	31945
02MAY00	6:45	0.22	23.8	23.7	31516	31789
02MAY00	7:00	0.16	23.8	23.7	31250	31483
02MAY00	7:15	0.11	23.8	23.7	31211	31260
02MAY00	7:30	0.07	23.8	23.7	30938	31075
02MAY00	7:45	0.02	23.8	23.7	30951	30919
02MAY00	8:00	-0.02	23.8	23.7	30992	30750
02MAY00	8:15	-0.05	24.1	23.7	30769	30875
02MAY00	8:30	-0.07	24.6	24.1	30537	30664
02MAY00	8:45	-0.07	24.7	24.5	30562	29977
02MAY00	9:00	-0.04	25.1	24.5	30046	28885
02MAY00	9:15	0.02	25.4	25.0	29522	28436
02MAY00	9:30	0.11	25.5	25.2	29634	28211
02MAY00	9:45	0.21	25.5	25.4	29792	29107
02MAY00	10:00	0.33	25.5	25.4	30717	28283
02MAY00	10:15	0.45	25.5	25.4	31189	30702
02MAY00	10:30	0.57	25.5	25.0	31975	30929
02MAY00	10:45	0.69	25.5	25.0	32713	31413
02MAY00	11:00	0.80	25.5	25.0	33013	31641
02MAY00	11:15	0.89	25.5	25.4	33616	33178
02MAY00	11:30	0.99	25.5	25.4	34072	31645
02MAY00	11:45	1.09	25.5	25.4	34296	33954
02MAY00	12:00	1.18	25.9	25.4	34363	34168
02MAY00	12:15	1.26	26.0	25.5	34470	34537
02MAY00	12:30	1.34	26.1	25.7	34975	34800
02MAY00	12:45	1.43	25.6	25.4	35405	35144
02MAY00	13:00	1.48	25.9	25.4	35121	33455
02MAY00	13:15	1.55	26.1	25.4	35588	36204
02MAY00	13:30	1.60	26.2	25.4	35855	36703
02MAY00	13:45	1.65	26.4	25.4	35846	36946
02MAY00	14:00	1.69	26.4	25.4	36279	37463
02MAY00	14:15	1.72	26.4	25.4	36087	37466

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02MAY00	14:30	1.73	26.4	25.4	36403	37614
02MAY00	14:45	1.73	26.4	25.4	36395	38187
02MAY00	15:00	1.71	26.4	25.4	36429	38211
02MAY00	15:15	1.67	25.9	25.4	36831	37534
02MAY00	15:30	1.59	26.4	25.4	36328	37461
02MAY00	15:45	1.48	26.8	26.3	35613	34911
02MAY00	16:00	1.38	26.7	26.3	35552	34689
02MAY00	16:15	1.28	26.8	26.3	35313	35355
02MAY00	16:30	1.17	26.8	26.3	34789	35111
02MAY00	16:45	1.08	26.8	26.7	34682	32754
02MAY00	17:00	0.98	26.8	26.6	34184	32985
02MAY00	17:15	0.88	26.8	26.4	33952	34333
02MAY00	17:30	0.79	26.8	26.6	33856	33667
02MAY00	17:45	0.70	26.8	26.7	33579	33900
02MAY00	18:00	0.62	26.9	26.7	33185	32900
02MAY00	18:15	0.55	26.8	26.7	32855	33783
02MAY00	18:30	0.47	26.8	26.7	32635	33865
02MAY00	18:45	0.40	26.8	26.7	32932	33116
02MAY00	19:00	0.32	26.8	26.7	32570	31865
02MAY00	19:15	0.25	26.8	26.7	32200	32410
02MAY00	19:30	0.18	26.8	26.7	32158	32310
02MAY00	19:45	0.11	26.8	26.7	32099	31947
02MAY00	20:00	0.04	26.8	26.7	31942	30874
02MAY00	20:15	-0.02	26.8	26.7	31679	31781
02MAY00	20:30	-0.07	26.8	26.7	31536	31446
02MAY00	20:45	-0.11	26.8	26.7	31286	31279
02MAY00	21:00	-0.14	26.8	26.5	31306	31387
02MAY00	21:15	-0.16	26.4	26.3	31315	31378
02MAY00	21:30	-0.15	26.4	26.3	31210	30933
02MAY00	21:45	-0.14	25.5	25.4	30741	30665
02MAY00	22:00	-0.12	25.5	25.4	30700	30127
02MAY00	22:15	-0.08	25.5	25.4	30303	29964
02MAY00	22:30	-0.03	25.5	25.4	30037	29769
02MAY00	22:45	0.04	25.5	25.4	30325	30122
02MAY00	23:00	0.13	25.5	25.4	31264	30628
02MAY00	23:15	0.23	25.5	25.4	31299	31119
02MAY00	23:30	0.34	25.5	25.4	32205	31880
02MAY00	23:45	0.43	25.5	25.4	32441	32273
03MAY00	24:00	0.54	25.5	25.4	33239	33195
03MAY00	0:15	0.64	25.5	25.4	33335	33386
03MAY00	0:30	0.73	25.5	25.4	33698	32401
03MAY00	0:45	0.82	25.5	25.4	33654	33851
03MAY00	1:00	0.90	25.5	25.4	33885	33862
03MAY00	1:15	0.98	25.5	25.3	34146	34180
03MAY00	1:30	1.05	25.4	25.1	34293	33637
03MAY00	1:45	1.12	25.1	25.0	34547	34428
03MAY00	2:00	1.19	25.1	25.0	34921	34702
03MAY00	2:15	1.25	25.1	25.0	34816	34691
03MAY00	2:30	1.30	25.1	25.0	34640	34607
03MAY00	2:45	1.34	25.1	25.0	34153	35696
03MAY00	3:00	1.36	25.0	25.0	34076	35390
03MAY00	3:15	1.37	25.1	24.9	34598	36036
03MAY00	3:30	1.36	25.1	24.9	35165	35692

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03MAY00	3:45	1.32	25.1	25.0	34928	35165
03MAY00	4:00	1.26	25.0	24.8	34967	35217
03MAY00	4:15	1.18	24.7	24.5	34439	34782
03MAY00	4:30	1.09	24.6	24.5	33708	34040
03MAY00	4:45	0.99	24.6	24.5	33884	33912
03MAY00	5:00	0.89	24.7	24.5	33684	33711
03MAY00	5:15	0.80	24.6	24.5	33559	33593
03MAY00	5:30	0.72	24.6	24.5	33440	33396
03MAY00	5:45	0.63	24.6	24.5	33020	33205
03MAY00	6:00	0.55	24.2	24.1	33138	32930
03MAY00	6:15	0.48	24.2	24.1	32929	32935
03MAY00	6:30	0.40	24.2	24.1	32391	32689
03MAY00	6:45	0.34	24.2	24.1	32240	32174
03MAY00	7:00	0.28	24.2	24.1	31952	32325
03MAY00	7:15	0.22	24.2	24.0	31811	31848
03MAY00	7:30	0.16	24.1	23.9	31539	31700
03MAY00	7:45	0.11	24.2	23.9	31547	30923
03MAY00	8:00	0.06	24.2	24.1	31555	30759
03MAY00	8:15	0.01	24.2	24.1	31662	29903
03MAY00	8:30	-0.02	24.2	24.1	31586	31165
03MAY00	8:45	-0.04	24.2	24.1	31604	31067
03MAY00	9:00	-0.05	25.1	24.6	31339	31043
03MAY00	9:15	-0.03	25.1	25.0	30956	30611
03MAY00	9:30	0.02	25.5	25.0	30573	30344
03MAY00	9:45	0.10	25.5	25.4	30462	28292
03MAY00	10:00	0.19	25.5	25.4	30494	27843
03MAY00	10:15	0.30	25.5	25.4	31378	30914
03MAY00	10:30	0.42	25.5	25.3	31724	31255
03MAY00	10:45	0.52	25.5	25.0	32039	32181
03MAY00	11:00	0.64	25.5	25.0	33319	33926
03MAY00	11:15	0.76	25.5	25.0	33343	33680
03MAY00	11:30	0.87	25.5	25.0	34141	34359
03MAY00	11:45	0.99	25.3	25.0	34862	34522
03MAY00	12:00	1.10	25.5	25.0	34881	34713
03MAY00	12:15	1.19	25.3	25.0	35456	34930
03MAY00	12:30	1.29	25.4	25.0	35378	35247
03MAY00	12:45	1.36	25.4	25.0	35515	35400
03MAY00	13:00	1.44	25.4	25.0	35557	35873
03MAY00	13:15	1.50	25.2	25.0	35820	35045
03MAY00	13:30	1.55	25.1	25.0	36112	36113
03MAY00	13:45	1.58	25.5	25.0	36064	36632
03MAY00	14:00	1.62	25.5	25.0	36221	36850
03MAY00	14:15	1.64	25.5	25.0	36322	37010
03MAY00	14:30	1.68	25.5	25.0	36755	37467
03MAY00	14:45	1.69	25.5	25.0	36645	37712
03MAY00	15:00	1.70	25.5	25.0	36211	36641
03MAY00	15:15	1.69	25.5	25.0	36528	38173
03MAY00	15:30	1.66	25.5	25.0	36731	37545
03MAY00	15:45	1.61	25.5	25.0	36698	37653
03MAY00	16:00	1.53	25.5	25.1	36368	36818
03MAY00	16:15	1.44	25.5	25.4	35982	36121
03MAY00	16:30	1.36	25.5	25.4	35386	35801
03MAY00	16:45	1.25	25.5	25.4	35226	35350

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03MAY00	17:00	1.16	25.5	25.4	34455	35168
03MAY00	17:15	1.07	25.5	25.4	34955	35089
03MAY00	17:30	1.00	25.5	25.4	35032	35031
03MAY00	17:45	1.00	25.5	25.4	35486	35294
03MAY00	18:00	1.06	25.5	25.3	34349	35283
03MAY00	18:15	1.25	25.5	25.0	35187	35108
03MAY00	18:30	1.23	25.5	25.0	35606	34643
03MAY00	18:45	1.00	25.5	25.0	35322	35079
03MAY00	19:00	0.78	25.5	25.4	34110	32304
03MAY00	19:15	0.64	25.5	25.4	33079	32475
03MAY00	19:30	0.54	25.5	25.4	32889	32322
03MAY00	19:45	0.44	25.5	25.4	32970	32781
03MAY00	20:00	0.36	25.5	25.4	32959	32728
03MAY00	20:15	0.28	25.5	25.4	32917	32712
03MAY00	20:30	0.19	25.5	25.4	32392	32079
03MAY00	20:45	0.09	25.5	25.4	31976	31523
03MAY00	21:00	0.01	25.5	25.4	31862	31370
03MAY00	21:15	-0.07	25.5	25.4	31807	31329
03MAY00	21:30	-0.14	25.5	25.4	31689	31225
03MAY00	21:45	-0.22	25.5	25.4	31557	31086
03MAY00	22:00	-0.28	25.5	25.3	31403	30997
03MAY00	22:15	-0.34	25.5	25.0	31307	31096
03MAY00	22:30	-0.39	25.4	25.0	31316	30994
03MAY00	22:45	-0.42	25.1	25.0	31464	30925
03MAY00	23:00	-0.44	25.1	25.0	30755	30276
03MAY00	23:15	-0.40	25.5	25.0	29513	29366
03MAY00	23:30	-0.31	25.5	25.1	29714	29409
03MAY00	23:45	-0.20	25.5	25.0	29869	29582
04MAY00	24:00	-0.09	25.3	25.0	30307	29681
04MAY00	0:15	0.01	25.1	25.0	31043	30649
04MAY00	0:30	0.11	25.1	25.0	31196	30733
04MAY00	0:45	0.21	25.1	25.0	31858	31709
04MAY00	1:00	0.31	25.1	25.0	32487	32229
04MAY00	1:15	0.40	25.1	25.0	33010	32752
04MAY00	1:30	0.49	25.1	25.0	33427	33214
04MAY00	1:45	0.57	25.1	24.9	33860	33464
04MAY00	2:00	0.65	25.1	24.8	33946	33628
04MAY00	2:15	0.72	24.9	24.6	34203	34208
04MAY00	2:30	0.79	24.8	24.5	34465	34282
04MAY00	2:45	0.85	24.6	24.5	34369	34381
04MAY00	3:00	0.91	24.6	24.5	34614	34300
04MAY00	3:15	0.96	24.6	24.5	34426	34528
04MAY00	3:30	1.02	24.2	24.1	34882	34845
04MAY00	3:45	1.06	24.2	24.1	35032	35256
04MAY00	4:00	1.09	24.2	24.1	34861	35205
04MAY00	4:15	1.11	24.2	24.1	35006	35431
04MAY00	4:30	1.12	24.6	24.1	34749	35128
04MAY00	4:45	1.10	24.2	24.1	34823	34413
04MAY00	5:00	1.06	24.2	24.1	34533	34242
04MAY00	5:15	0.99	24.2	23.9	34322	33992
04MAY00	5:30	0.91	23.8	23.7	34037	33683
04MAY00	5:45	0.82	23.8	23.7	33740	33425
04MAY00	6:00	0.73	24.0	23.7	33561	33481

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04MAY00	6:15	0.64	24.2	24.1	33240	32719
04MAY00	6:30	0.56	24.2	24.1	33173	32830
04MAY00	6:45	0.48	24.2	24.1	33169	32831
04MAY00	7:00	0.40	24.2	24.1	33135	32843
04MAY00	7:15	0.32	23.8	23.7	32772	32532
04MAY00	7:30	0.25	23.8	23.7	32410	32189
04MAY00	7:45	0.18	23.8	23.7	32363	31871
04MAY00	8:00	0.13	23.8	23.7	32033	31628
04MAY00	8:15	0.08	23.8	23.7	32170	31655
04MAY00	8:30	0.04	23.8	23.7	32073	31395
04MAY00	8:45	0.00	23.8	23.7	31782	31030
04MAY00	9:00	-0.02	23.9	23.7	31470	30471
04MAY00	9:15	-0.03	24.1	23.7	31572	30521
04MAY00	9:30	-0.03	24.2	23.9	31358	30350
04MAY00	9:45	0.02	25.0	24.5	31379	30516
04MAY00	10:00	0.10	25.1	25.0	31135	29988
04MAY00	10:15	0.18	25.1	25.0	31222	30027
04MAY00	10:30	0.29	25.1	25.0	31740	30574
04MAY00	10:45	0.40	25.1	24.9	32347	31156
04MAY00	11:00	0.50	25.1	24.9	32852	31999
04MAY00	11:15	0.60	25.4	24.8	33303	33137
04MAY00	11:30	0.70	25.5	24.6	33887	34336
04MAY00	11:45	0.81	25.5	25.0	34453	34539
04MAY00	12:00	0.91	25.5	25.0	35052	34896
04MAY00	12:15	1.02	25.5	25.1	35261	34978
04MAY00	12:30	1.11	25.5	25.0	35735	35368
04MAY00	12:45	1.20	25.5	25.2	35742	35449
04MAY00	13:00	1.29	25.5	25.0	36096	35908
04MAY00	13:15	1.37	25.5	25.0	36158	36204
04MAY00	13:30	1.45	25.5	25.0	36597	36435
04MAY00	13:45	1.51	25.5	25.0	36878	36743
04MAY00	14:00	1.58	25.5	25.0	37107	37253
04MAY00	14:15	1.63	25.8	25.4	37348	37293
04MAY00	14:30	1.67	25.9	25.4	37595	37876
04MAY00	14:45	1.72	25.9	25.4	37350	37879
04MAY00	15:00	1.74	25.9	25.4	37792	38325
04MAY00	15:15	1.75	26.3	25.4	36821	38329
04MAY00	15:30	1.74	26.3	25.4	36946	38442
04MAY00	15:45	1.71	26.1	25.4	36673	38594
04MAY00	16:00	1.67	25.9	25.4	37423	37974
04MAY00	16:15	1.60	26.1	25.4	37654	37885
04MAY00	16:30	1.52	26.4	26.2	36935	36994
04MAY00	16:45	1.42	26.8	26.3	35874	36301
04MAY00	17:00	1.30	26.8	26.3	35026	35483
04MAY00	17:15	1.19	26.8	26.3	35099	35491
04MAY00	17:30	1.09	26.8	26.3	34542	35311
04MAY00	17:45	0.99	26.8	26.3	34410	35085
04MAY00	18:00	0.90	26.8	26.3	34724	35421
04MAY00	18:15	0.81	26.8	26.3	34682	35252
04MAY00	18:30	0.72	26.8	26.3	34654	34913
04MAY00	18:45	0.63	26.8	26.3	33823	34493
04MAY00	19:00	0.54	26.8	26.3	33804	34184
04MAY00	19:15	0.46	26.8	26.3	33591	33939

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04MAY00	19:30	0.38	26.4	26.3	33800	33657
04MAY00	19:45	0.31	26.4	26.3	33418	33282
04MAY00	20:00	0.23	26.4	26.3	33186	32889
04MAY00	20:15	0.15	26.4	26.3	33005	32659
04MAY00	20:30	0.07	26.4	26.3	32682	32200
04MAY00	20:45	-0.01	26.4	26.3	32245	31690
04MAY00	21:00	-0.09	26.4	25.9	31991	31643
04MAY00	21:15	-0.16	26.0	25.8	31889	31328
04MAY00	21:30	-0.23	25.9	25.8	31661	31132
04MAY00	21:45	-0.30	25.9	25.5	31410	31083
04MAY00	22:00	-0.36	25.5	25.4	31395	30936
04MAY00	22:15	-0.43	25.5	25.4	31310	30767
04MAY00	22:30	-0.49	25.5	25.4	31257	30668
04MAY00	22:45	-0.53	25.5	25.4	31179	30626
04MAY00	23:00	-0.58	25.1	25.0	31394	30817
04MAY00	23:15	-0.62	25.1	25.0	31366	30827
04MAY00	23:30	-0.66	25.1	24.9	30196	29651
04MAY00	23:45	-0.67	25.1	24.9	29992	29424
05MAY00	24:00	-0.64	25.1	24.9	29349	28780
05MAY00	0:15	-0.56	25.4	25.0	28337	28065
05MAY00	0:30	-0.46	25.5	25.0	28533	28305
05MAY00	0:45	-0.35	25.1	25.0	29260	28850
05MAY00	1:00	-0.25	25.1	25.0	30775	30270
05MAY00	1:15	-0.16	25.1	24.8	30641	30238
05MAY00	1:30	-0.06	25.1	25.0	31300	31113
05MAY00	1:45	0.04	25.1	25.0	31876	31553
05MAY00	2:00	0.13	25.1	25.0	32516	32142
05MAY00	2:15	0.23	25.1	25.0	33003	32615
05MAY00	2:30	0.31	25.1	25.0	33117	32859
05MAY00	2:45	0.39	25.1	24.9	33480	33111
05MAY00	3:00	0.48	25.0	24.6	33890	33659
05MAY00	3:15	0.56	24.7	24.5	34437	33936
05MAY00	3:30	0.64	24.6	24.5	34413	34232
05MAY00	3:45	0.72	24.6	24.5	34312	34440
05MAY00	4:00	0.78	24.4	24.5	34547	34822
05MAY00	4:15	0.84	24.2	24.1	34883	35424
05MAY00	4:30	0.89	24.2	24.1	34327	35403
05MAY00	4:45	0.93	24.2	24.1	34455	35181
05MAY00	5:00	0.95	24.2	24.1	34441	35379
05MAY00	5:15	0.97	24.2	24.1	34865	35203
05MAY00	5:30	0.96	24.2	24.1	34871	35001
05MAY00	5:45	0.94	23.8	23.7	34916	34682
05MAY00	6:00	0.89	24.0	23.7	34826	34574
05MAY00	6:15	0.82	24.0	23.8	34916	34620
05MAY00	6:30	0.74	23.8	23.7	34270	33995
05MAY00	6:45	0.66	23.8	23.6	33626	33614
05MAY00	7:00	0.57	23.8	23.7	33435	33465
05MAY00	7:15	0.50	23.8	23.7	33761	33330
05MAY00	7:30	0.43	23.9	23.7	33290	33153
05MAY00	7:45	0.37	23.8	23.7	32690	32819
05MAY00	8:00	0.31	23.8	23.7	32816	32515
05MAY00	8:15	0.27	23.8	23.7	32649	32267
05MAY00	8:30	0.22	23.8	23.7	32726	32104

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05MAY00	8:45	0.18	23.8	23.7	32305	31755
05MAY00	9:00	0.14	23.9	23.7	31857	31389
05MAY00	9:15	0.12	24.2	23.7	31579	31368
05MAY00	9:30	0.11	24.2	24.0	31788	31472
05MAY00	9:45	0.12	24.2	24.1	31611	31459
05MAY00	10:00	0.16	24.4	24.1	31687	31363
05MAY00	10:15	0.19	25.1	24.6	32206	31535
05MAY00	10:30	0.28	25.5	25.0	31994	31636
05MAY00	10:45	0.37	25.5	25.3	32364	31757
05MAY00	11:00	0.47	25.5	25.3	32628	32055
05MAY00	11:15	0.58	25.5	25.4	33319	32722
05MAY00	11:30	0.69	25.5	25.0	33866	34345
05MAY00	11:45	0.80	25.8	24.1	33966	35901
05MAY00	12:00	0.90	25.5	24.5	34774	35740
05MAY00	12:15	1.00	25.5	25.0	35582	35588
05MAY00	12:30	1.09	25.5	25.0	35995	35861
05MAY00	12:45	1.19	25.5	25.3	36086	35817
05MAY00	13:00	1.28	25.5	25.0	36157	36234
05MAY00	13:15	1.36	25.8	25.4	36450	36404
05MAY00	13:30	1.44	25.5	25.4	37098	36698
05MAY00	13:45	1.51	25.9	25.4	37083	36940
05MAY00	14:00	1.56	25.9	25.0	36968	37359
05MAY00	14:15	1.62	25.5	25.0	37640	37550
05MAY00	14:30	1.66	25.7	25.0	37613	38197
05MAY00	14:45	1.71	25.9	25.4	37681	38641
05MAY00	15:00	1.74	25.8	25.4	37965	38711
05MAY00	15:15	1.78	26.0	25.4	38274	39096
05MAY00	15:30	1.80	26.3	25.4	38304	39120
05MAY00	15:45	1.82	26.1	25.4	38481	39454
05MAY00	16:00	1.82	26.0	25.4	37809	39400
05MAY00	16:15	1.81	25.9	25.4	37568	39472
05MAY00	16:30	1.76	25.9	25.4	37946	38868
05MAY00	16:45	1.71	25.9	25.4	38149	38720
05MAY00	17:00	1.61	26.4	25.8	37783	38189
05MAY00	17:15	1.50	26.8	25.9	36126	37310
05MAY00	17:30	1.41	26.8	26.3	35549	36436
05MAY00	17:45	1.31	26.4	26.3	36565	36540
05MAY00	18:00	1.21	26.7	26.3	36285	36580
05MAY00	18:15	1.11	26.8	26.3	35869	36287
05MAY00	18:30	1.02	26.8	26.3	35700	36467
05MAY00	18:45	0.92	26.8	26.3	35087	36279
05MAY00	19:00	0.83	26.8	26.3	34821	35876
05MAY00	19:15	0.73	26.8	26.3	35238	35674
05MAY00	19:30	0.64	26.6	26.3	34569	35191
05MAY00	19:45	0.56	26.8	26.3	33899	35113
05MAY00	20:00	0.47	26.4	26.3	34320	34763
05MAY00	20:15	0.39	26.4	26.3	33950	34345
05MAY00	20:30	0.30	26.4	26.3	33875	33891
05MAY00	20:45	0.22	26.4	25.9	33550	33585
05MAY00	21:00	0.12	26.2	25.8	33258	32971
05MAY00	21:15	0.04	26.0	25.8	32880	32410
05MAY00	21:30	-0.03	26.0	25.8	32792	32337
05MAY00	21:45	-0.11	25.9	25.7	32564	32192

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05MAY00	22:00	-0.19	25.9	25.6	32379	31995
05MAY00	22:15	-0.26	25.9	25.4	32228	32022
05MAY00	22:30	-0.34	25.9	25.4	32096	31895
05MAY00	22:45	-0.41	25.6	25.4	31862	31490
05MAY00	23:00	-0.48	25.5	25.4	31760	31299
05MAY00	23:15	-0.54	25.5	25.4	31580	31126
05MAY00	23:30	-0.61	25.5	25.4	31616	31030
05MAY00	23:45	-0.68	25.5	25.3	31568	31082
06MAY00	24:00	-0.73	25.5	25.0	31499	31267
06MAY00	0:15	-0.78	25.1	25.0	31660	31142
06MAY00	0:30	-0.81	25.1	25.0	30192	29690
06MAY00	0:45	-0.84	25.1	25.0	30078	29605
06MAY00	1:00	-0.83	25.1	25.0	29379	28859
06MAY00	1:15	-0.76	25.5	25.3	28305	27841
06MAY00	1:30	-0.66	25.5	25.4	28114	27711
06MAY00	1:45	-0.55	25.4	25.0	28491	28381
06MAY00	2:00	-0.45	25.1	25.0	29390	28966
06MAY00	2:15	-0.37	25.1	25.0	30113	29733
06MAY00	2:30	-0.28	25.1	25.0	30802	30504
06MAY00	2:45	-0.20	25.5	25.0	31108	31029
06MAY00	3:00	-0.11	25.5	25.0	31656	31629
06MAY00	3:15	-0.03	25.4	25.0	32198	32069
06MAY00	3:30	0.06	25.1	25.0	32733	32375
06MAY00	3:45	0.14	25.1	25.0	33054	32773
06MAY00	4:00	0.22	25.1	25.0	33112	32916
06MAY00	4:15	0.30	25.1	25.0	33425	33333
06MAY00	4:30	0.38	25.0	24.8	33528	33632
06MAY00	4:45	0.44	25.0	24.7	33858	34074
06MAY00	5:00	0.51	24.8	24.5	34476	34419
06MAY00	5:15	0.55	24.7	24.5	34775	34594
06MAY00	5:30	0.60	24.6	24.5	34561	34904
06MAY00	5:45	0.63	24.6	24.5	34974	35110
06MAY00	6:00	0.64	24.6	24.5	34580	34980
06MAY00	6:15	0.65	24.6	24.5	34636	34673
06MAY00	6:30	0.65	24.4	24.2	34189	34409
06MAY00	6:45	0.64	24.2	24.1	33496	33715
06MAY00	7:00	0.62	24.2	23.7	33580	33639
06MAY00	7:15	0.57	24.2	24.1	33926	33718
06MAY00	7:30	0.52	24.2	24.1	33555	33476
06MAY00	7:45	0.45	24.0	23.7	33234	33253
06MAY00	8:00	0.38	24.2	23.8	32856	32995
06MAY00	8:15	0.32	24.2	24.1	32570	32620
06MAY00	8:30	0.27	24.2	24.1	32411	32677
06MAY00	8:45	0.23	24.2	24.1	32810	32912
06MAY00	9:00	0.18	24.6	24.1	32400	32760
06MAY00	9:15	0.16	24.6	24.5	32064	32740
06MAY00	9:30	0.14	24.6	24.5	31782	32491
06MAY00	9:45	0.13	25.1	24.6	31540	31866
06MAY00	10:00	0.14	25.1	25.0	31832	31486
06MAY00	10:15	0.17	25.5	25.0	31632	31563
06MAY00	10:30	0.23	25.5	25.4	31507	31207
06MAY00	10:45	0.32	25.5	25.4	31594	31198
06MAY00	11:00	0.42	25.6	25.4	31563	31417

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06MAY00	11:15	0.51	25.9	25.4	32067	32103
06MAY00	11:30	0.61	25.9	25.7	32969	32767
06MAY00	11:45	0.71	25.9	25.4	33454	34525
06MAY00	12:00	0.81	26.4	25.4	33302	34144
06MAY00	12:15	0.91	25.9	24.8	34022	35882
06MAY00	12:30	0.98	26.1	25.4	34465	35270
06MAY00	12:45	1.08	25.5	25.0	35783	36432
06MAY00	13:00	1.18	25.9	25.2	35024	36078
06MAY00	13:15	1.26	26.3	25.0	35170	36744
06MAY00	13:30	1.34	26.4	25.4	35558	36339
06MAY00	13:45	1.42	26.1	25.4	35875	36738
06MAY00	14:00	1.50	25.9	25.1	36424	37443
06MAY00	14:15	1.56	25.9	25.0	36922	37747
06MAY00	14:30	1.63	25.8	25.0	37059	38222
06MAY00	14:45	1.68	25.7	25.3	37458	38263
06MAY00	15:00	1.72	25.9	25.4	37995	38819
06MAY00	15:15	1.76	25.9	25.4	38094	39416
06MAY00	15:30	1.80	25.9	25.5	38268	39656
06MAY00	15:45	1.83	25.9	25.8	38611	39391
06MAY00	16:00	1.85	26.0	25.8	38973	39541
06MAY00	16:15	1.85	26.0	25.8	38735	39730
06MAY00	16:30	1.86	25.9	25.8	37964	39805
06MAY00	16:45	1.86	25.6	25.9	38402	40053
06MAY00	17:00	1.83	25.8	25.9	37979	39812
06MAY00	17:15	1.79	25.9	25.5	37852	39280
06MAY00	17:30	1.72	25.9	25.7	38370	38966
06MAY00	17:45	1.63	26.4	25.8	37758	38796
06MAY00	18:00	1.55	26.4	25.8	36867	37881
06MAY00	18:15	1.46	26.4	25.8	36527	37531
06MAY00	18:30	1.36	26.4	25.8	35706	36899
06MAY00	18:45	1.24	26.4	25.9	35639	36671
06MAY00	19:00	1.14	26.4	25.8	35759	37170
06MAY00	19:15	1.03	26.3	25.8	35893	37005
06MAY00	19:30	0.93	26.4	25.8	35104	36688
06MAY00	19:45	0.83	26.4	25.8	34747	36354
06MAY00	20:00	0.75	26.3	25.8	34954	36073
06MAY00	20:15	0.65	26.4	25.8	34178	35526
06MAY00	20:30	0.55	26.4	25.8	34198	35055
06MAY00	20:45	0.46	26.3	25.8	33543	34556
06MAY00	21:00	0.37	26.0	25.8	33609	34023
06MAY00	21:15	0.29	25.9	25.6	33547	33940
06MAY00	21:30	0.21	25.9	25.4	33224	33850
06MAY00	21:45	0.13	25.6	25.4	33398	33525
06MAY00	22:00	0.05	25.5	25.4	33127	33217
06MAY00	22:15	-0.02	25.5	25.4	32776	32875
06MAY00	22:30	-0.10	25.5	25.4	32628	32633
06MAY00	22:45	-0.18	25.5	25.4	32141	32211
06MAY00	23:00	-0.25	25.5	25.4	32072	32015
06MAY00	23:15	-0.32	25.5	25.4	32016	32001
06MAY00	23:30	-0.39	25.5	25.4	31753	31744
06MAY00	23:45	-0.46	25.5	25.4	31717	31664
07MAY00	24:00	-0.53	25.5	25.4	31538	31553
07MAY00	0:15	-0.60	25.5	25.0	31226	31479

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07MAY00	0:30	-0.66	25.2	25.0	31241	31322
07MAY00	0:45	-0.72	25.1	25.0	31194	31269
07MAY00	1:00	-0.77	25.1	24.9	31214	31217
07MAY00	1:15	-0.82	25.0	24.5	31223	31460
07MAY00	1:30	-0.86	25.0	24.5	30268	30483
07MAY00	1:45	-0.89	25.0	24.5	30137	30145
07MAY00	2:00	-0.90	25.1	25.0	29260	29232
07MAY00	2:15	-0.85	25.1	25.0	28711	28512
07MAY00	2:30	-0.74	25.5	25.0	28065	28001
07MAY00	2:45	-0.63	25.5	25.0	28470	28488
07MAY00	3:00	-0.53	25.1	25.0	29488	29176
07MAY00	3:15	-0.44	25.1	24.7	29802	29739
07MAY00	3:30	-0.36	25.1	25.0	30402	30181
07MAY00	3:45	-0.28	25.1	25.0	30943	31274
07MAY00	4:00	-0.21	25.1	25.0	31442	31618
07MAY00	4:15	-0.13	25.1	25.0	32033	32221
07MAY00	4:30	-0.05	25.1	25.0	32215	32319
07MAY00	4:45	0.02	25.1	25.0	32547	32805
07MAY00	5:00	0.09	25.1	25.0	32799	32962
07MAY00	5:15	0.16	25.0	24.9	32849	33196
07MAY00	5:30	0.23	24.7	24.7	32754	33471
07MAY00	5:45	0.29	24.8	24.5	33121	33632
07MAY00	6:00	0.35	24.7	24.5	33384	34065
07MAY00	6:15	0.40	24.6	24.5	33321	34092
07MAY00	6:30	0.44	24.6	24.5	33467	34411
07MAY00	6:45	0.48	24.6	24.5	33479	34565
07MAY00	7:00	0.50	24.6	24.5	33692	34703
07MAY00	7:15	0.51	24.7	24.5	33601	34470
07MAY00	7:30	0.52	24.6	24.5	33586	34236
07MAY00	7:45	0.51	24.4	24.1	33240	33788
07MAY00	8:00	0.50	24.6	24.1	33026	33548
07MAY00	8:15	0.48	24.6	24.5	33201	33426
07MAY00	8:30	0.46	24.6	24.5	33008	33349
07MAY00	8:45	0.44	24.6	24.5	32897	33325
07MAY00	9:00	0.43	24.7	24.5	32621	33005
07MAY00	9:15	0.41	25.0	24.5	32613	33053
07MAY00	9:30	0.39	25.1	24.7	32606	32979
07MAY00	9:45	0.37	25.1	25.0	32296	32599
07MAY00	10:00	0.37	25.4	25.0	32209	32583
07MAY00	10:15	0.38	25.5	25.0	32238	32610
07MAY00	10:30	0.41	25.5	25.4	32038	32373
07MAY00	10:45	0.46	25.5	25.4	32110	32713
07MAY00	11:00	0.52	25.5	25.4	32293	32638
07MAY00	11:15	0.58	25.5	25.4	32341	32533
07MAY00	11:30	0.65	25.5	25.4	32484	32785
07MAY00	11:45	0.73	25.7	25.4	32670	33243
07MAY00	12:00	0.82	25.5	25.4	33081	33469
07MAY00	12:15	0.90	25.8	25.4	33593	34236
07MAY00	12:30	0.99	25.9	25.0	33464	36084
07MAY00	12:45	1.06	25.9	24.6	33944	36764
07MAY00	13:00	1.13	25.9	24.1	33714	37957
07MAY00	13:15	1.22	25.9	24.2	34194	38558
07MAY00	13:30	1.28	25.5	24.6	35277	38040

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07MAY00	13:45	1.35	25.5	24.6	35300	37804
07MAY00	14:00	1.44	25.9	24.6	35131	38008
07MAY00	14:15	1.48	25.5	25.0	35532	37650
07MAY00	14:30	1.53	25.5	25.0	36027	37928
07MAY00	14:45	1.58	25.5	25.0	36230	38306
07MAY00	15:00	1.63	25.5	24.6	36707	38980
07MAY00	15:15	1.67	25.5	24.6	37170	39383
07MAY00	15:30	1.71	25.5	24.6	37120	39595
07MAY00	15:45	1.74	25.5	24.6	37286	39832
07MAY00	16:00	1.76	25.5	25.0	37565	39792
07MAY00	16:15	1.78	25.8	25.0	37822	40190
07MAY00	16:30	1.79	26.4	25.4	37273	39995
07MAY00	16:45	1.81	26.3	25.4	38389	40590
07MAY00	17:00	1.81	26.4	25.4	37847	40673
07MAY00	17:15	1.81	25.9	25.4	37898	40825
07MAY00	17:30	1.79	25.7	25.4	36923	40741
07MAY00	17:45	1.75	25.9	25.0	36471	39371
07MAY00	18:00	1.71	25.9	25.4	36861	38911
07MAY00	18:15	1.65	26.4	25.8	37003	38851
07MAY00	18:30	1.57	26.4	25.8	35541	38487
07MAY00	18:45	1.47	26.4	25.6	34914	37724
07MAY00	19:00	1.38	25.9	25.4	35314	37542
07MAY00	19:15	1.29	25.9	25.4	34905	37239
07MAY00	19:30	1.21	25.9	25.4	34785	36994
07MAY00	19:45	1.12	25.8	25.4	34658	36597
07MAY00	20:00	1.03	25.9	25.4	34211	36234
07MAY00	20:15	0.92	25.9	25.4	33994	36161
07MAY00	20:30	0.83	25.9	25.4	33735	36543
07MAY00	20:45	0.73	25.8	25.4	33550	36239
07MAY00	21:00	0.64	25.6	25.4	33518	36268
07MAY00	21:15	0.54	25.5	25.4	33372	35894
07MAY00	21:30	0.44	25.5	25.4	33383	35531
07MAY00	21:45	0.34	25.5	25.4	33424	34206
07MAY00	22:00	0.25	25.5	25.4	33636	34430
07MAY00	22:15	0.16	25.5	25.4	33068	34235
07MAY00	22:30	0.08	25.5	25.4	33048	33884
07MAY00	22:45	0.00	25.5	25.4	32396	33290
07MAY00	23:00	-0.07	25.5	25.0	32112	33189
07MAY00	23:15	-0.13	25.5	25.0	31864	33164
07MAY00	23:30	-0.19	25.5	25.0	31275	32803
07MAY00	23:45	-0.25	25.5	25.0	31127	32264
08MAY00	24:00	-0.31	25.1	25.0	31162	32090
08MAY00	0:15	-0.36	25.1	25.0	31150	32001
08MAY00	0:30	-0.41	25.1	25.0	31011	31920
08MAY00	0:45	-0.46	25.1	25.0	30872	31775
08MAY00	1:00	-0.53	24.7	24.7	30982	31782
08MAY00	1:15	-0.60	24.6	24.6	30974	31700
08MAY00	1:30	-0.66	24.6	24.6	30817	31586
08MAY00	1:45	-0.72	24.2	24.5	30927	31402
08MAY00	2:00	-0.77	24.2	24.5	29812	31465
08MAY00	2:15	-0.81	24.0	24.3	29138	30999
08MAY00	2:30	-0.81	24.6	24.7	29230	30523
08MAY00	2:45	-0.78	24.9	25.0	28899	29689

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08MAY00	3:00	-0.70	25.1	25.0	28438	29321
08MAY00	3:15	-0.61	25.1	25.0	28707	29359
08MAY00	3:30	-0.51	25.1	25.0	28785	29399
08MAY00	3:45	-0.41	25.1	24.8	29689	30298
08MAY00	4:00	-0.32	25.1	24.8	29888	30608
08MAY00	4:15	-0.22	25.1	24.9	30188	32003
08MAY00	4:30	-0.13	25.1	25.0	31331	32662
08MAY00	4:45	-0.05	25.1	24.9	31857	32874
08MAY00	5:00	0.03	24.9	24.6	32327	33239
08MAY00	5:15	0.10	24.9	24.5	32496	33589
08MAY00	5:30	0.19	24.6	24.5	32668	33441
08MAY00	5:45	0.26	24.6	24.5	32581	33685
08MAY00	6:00	0.33	24.5	24.2	32820	33923
08MAY00	6:15	0.39	24.5	24.2	32608	34263
08MAY00	6:30	0.45	24.5	24.3	33166	34335
08MAY00	6:45	0.51	24.5	24.2	33536	34778
08MAY00	7:00	0.56	24.6	24.1	33412	35126
08MAY00	7:15	0.60	24.6	24.1	33425	35220
08MAY00	7:30	0.64	24.6	24.1	33663	35285
08MAY00	7:45	0.67	24.6	24.1	33163	35496
08MAY00	8:00	0.70	24.6	24.2	33354	35592
08MAY00	8:15	0.72	24.6	24.4	32742	34903
08MAY00	8:30	0.73	24.6	24.2	33180	35347
08MAY00	8:45	0.75	24.6	24.1	33197	34751
08MAY00	9:00	0.77	24.6	24.1	33365	34932
08MAY00	9:15	0.78	24.6	24.5	33480	35114
08MAY00	9:30	0.78	24.7	24.1	33629	35678
08MAY00	9:45	0.79	25.1	24.4	33701	35284
08MAY00	10:00	0.80	25.1	24.5	33670	35530
08MAY00	10:15	0.82	25.1	24.5	33908	35900
08MAY00	10:30	0.83	25.5	24.5	33446	35480
08MAY00	10:45	0.85	25.8	24.6	33312	35473
08MAY00	11:00	0.87	26.1	24.6	33544	35685
08MAY00	11:15	0.90	26.4	24.8	33204	35330
08MAY00	11:30	0.93	26.8	25.0	33335	35629
08MAY00	11:45	0.98	26.8	25.0	33431	35368
08MAY00	12:00	1.04	27.3	25.4	34174	35552
08MAY00	12:15	1.07	27.3	25.5	34283	35522
08MAY00	12:30	1.14	27.3	26.3	34167	35276
08MAY00	12:45	1.20	27.2	25.9	34382	35573
08MAY00	13:00	1.26	26.8	25.8	34360	35819
08MAY00	13:15	1.31	26.8	25.5	34426	36482
08MAY00	13:30	1.37	26.8	25.4	34472	37158
08MAY00	13:45	1.43	27.3	25.4	34479	37603
08MAY00	14:00	1.48	27.5	25.0	34801	39076
08MAY00	14:15	1.54	27.3	24.2	35477	40277
08MAY00	14:30	1.59	26.9	24.6	36211	40272
08MAY00	14:45	1.64	27.5	24.5	36008	40633
08MAY00	15:00	1.68	27.8	24.5	36860	40902
08MAY00	15:15	1.74	26.8	24.4	37317	40991
08MAY00	15:30	1.78	26.8	24.6	37277	40961
08MAY00	15:45	1.83	26.5	24.6	37474	40968
08MAY00	16:00	1.88	26.4	24.6	38058	41177

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08MAY00	16:15	1.91	25.9	24.6	38775	41340
08MAY00	16:30	1.94	25.9	25.0	38731	41285
08MAY00	16:45	1.97	25.8	25.0	39300	41502
08MAY00	17:00	1.98	25.9	25.3	39638	41573
08MAY00	17:15	2.00	26.2	25.4	40173	41864
08MAY00	17:30	2.03	26.4	25.4	40211	42067
08MAY00	17:45	2.06	26.4	25.8	40265	42028
08MAY00	18:00	2.07	26.4	25.8	40334	42188
08MAY00	18:15	2.08	26.4	25.4	39647	42294
08MAY00	18:30	2.06	25.8	25.4	40068	42283
08MAY00	18:45	2.02	25.5	25.4	40035	41938
08MAY00	19:00	1.95	25.5	25.4	39480	41654
08MAY00	19:15	1.85	25.5	25.4	39582	41208
08MAY00	19:30	1.77	25.9	25.4	38690	41125
08MAY00	19:45	1.68	25.8	25.4	37917	40626
08MAY00	20:00	1.61	25.5	25.4	37782	40234
08MAY00	20:15	1.52	25.9	25.4	37250	39856
08MAY00	20:30	1.44	25.9	25.4	37196	39749
08MAY00	20:45	1.34	26.4	25.4	36182	39257
08MAY00	21:00	1.25	26.4	25.4	35871	38889
08MAY00	21:15	1.16	26.4	25.8	35961	38495
08MAY00	21:30	1.07	26.4	25.8	35741	38261
08MAY00	21:45	0.97	26.4	25.8	35637	37993
08MAY00	22:00	0.88	26.4	25.8	35302	38048
08MAY00	22:15	0.78	26.4	25.8	34829	37569
08MAY00	22:30	0.68	26.4	25.9	35526	37321
08MAY00	22:45	0.59	26.4	26.0	35086	36898
08MAY00	23:00	0.51	26.4	25.8	34751	36812
08MAY00	23:15	0.42	26.4	25.9	34155	36122
08MAY00	23:30	0.34	26.4	25.9	34106	35922
08MAY00	23:45	0.26	26.4	26.3	33629	35093
09MAY00	24:00	0.18	26.4	26.3	33538	35105
09MAY00	0:15	0.11	26.4	26.2	33226	34584
09MAY00	0:30	0.03	26.4	26.3	32711	34065
09MAY00	0:45	-0.05	26.4	26.2	32235	33590
09MAY00	1:00	-0.12	26.4	26.1	31872	33269
09MAY00	1:15	-0.19	26.4	25.9	32011	33633
09MAY00	1:30	-0.25	25.9	25.8	32032	33626
09MAY00	1:45	-0.32	25.9	25.8	31706	33279
09MAY00	2:00	-0.38	25.9	25.8	30729	33187
09MAY00	2:15	-0.44	25.9	25.8	31322	33147
09MAY00	2:30	-0.49	25.9	25.8	31343	32856
09MAY00	2:45	-0.54	25.9	25.8	31380	32695
09MAY00	3:00	-0.57	25.9	25.8	31274	32771
09MAY00	3:15	-0.59	25.9	25.4	30504	32189
09MAY00	3:30	-0.58	25.5	25.4	30052	31459
09MAY00	3:45	-0.53	25.5	25.4	29227	30794
09MAY00	4:00	-0.45	25.6	25.4	29279	30768
09MAY00	4:15	-0.34	25.5	25.4	29379	30704
09MAY00	4:30	-0.24	25.5	25.4	29823	31099
09MAY00	4:45	-0.15	25.5	25.4	30617	31934
09MAY00	5:00	-0.06	25.5	25.4	30821	32643
09MAY00	5:15	0.01	25.5	25.4	31340	33366

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09MAY00	5:30	0.09	25.5	25.4	31583	34180
09MAY00	5:45	0.17	25.5	25.4	32481	34406
09MAY00	6:00	0.24	25.5	25.4	32606	34362
09MAY00	6:15	0.32	25.5	25.4	32855	34697
09MAY00	6:30	0.39	25.5	25.4	32952	34756
09MAY00	6:45	0.46	25.5	25.3	33067	34979
09MAY00	7:00	0.54	25.5	25.4	33179	35039
09MAY00	7:15	0.60	25.4	25.0	33348	35272
09MAY00	7:30	0.67	25.5	25.0	33602	35727
09MAY00	7:45	0.73	25.4	25.0	33773	36057
09MAY00	8:00	0.79	25.4	25.1	33798	36135
09MAY00	8:15	0.84	25.5	25.1	33962	36299
09MAY00	8:30	0.89	25.5	25.1	34167	36633
09MAY00	8:45	0.93	25.5	25.3	34334	36387
09MAY00	9:00	0.98	25.5	25.4	34621	36555
09MAY00	9:15	1.01	25.5	25.4	34678	36741
09MAY00	9:30	1.04	25.5	25.4	34907	37040
09MAY00	9:45	1.09	25.9	25.4	34709	37203
09MAY00	10:00	1.12	25.9	25.7	35913	37563
09MAY00	10:15	1.15	26.4	25.8	34904	37562
09MAY00	10:30	1.15	26.4	26.1	35137	37338
09MAY00	10:45	1.17	26.8	26.2	35103	37337
09MAY00	11:00	1.20	26.8	26.4	35133	37705
09MAY00	11:15	1.21	26.8	26.5	35581	37992
09MAY00	11:30	1.22	26.8	26.3	36049	38191
09MAY00	11:45	1.25	26.8	26.2	35903	38050
09MAY00	12:00	1.28	26.8	26.2	36537	38407
09MAY00	12:15	1.32	26.6	25.4	36292	38566
09MAY00	12:30	1.34	26.4	25.4	36597	38561
09MAY00	12:45	1.39	26.4	25.3	36361	38818
09MAY00	13:00	1.45	25.9	25.0	36768	39003
09MAY00	13:15	1.48	25.7	25.0	35917	39272
09MAY00	13:30	1.53	25.9	25.4	37061	39152
09MAY00	13:45	1.58	26.0	25.4	37018	39296
09MAY00	14:00	1.63	25.9	25.4	36076	39341
09MAY00	14:15	1.66	25.9	25.4	36889	40196
09MAY00	14:30	1.70	25.8	25.4	35938	40247
09MAY00	14:45	1.74	25.9	25.4	38053	40337
09MAY00	15:00	1.79	25.8	25.4	37898	40656
09MAY00	15:15	1.84	26.0	25.7	38960	40994
09MAY00	15:30	1.88	26.4	26.3	38698	41235
09MAY00	15:45	1.93	26.4	26.3	38140	41356
09MAY00	16:00	1.97	26.4	26.3	39311	41826
09MAY00	16:15	2.00	26.8	26.7	39985	41981
09MAY00	16:30	2.03	26.8	26.7	40196	42373
09MAY00	16:45	2.05	26.8	26.7	39398	42561
09MAY00	17:00	2.07	26.8	26.7	39621	42714
09MAY00	17:15	2.08	26.8	26.7	39598	42999
09MAY00	17:30	2.10	26.8	26.7	40520	43107
09MAY00	17:45	2.10	26.8	26.7	40330	43172
09MAY00	18:00	2.11	26.8	26.7	40684	43246
09MAY00	18:15	2.11	26.8	26.7	40622	43436
09MAY00	18:30	2.11	26.8	26.7	40519	43295

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09MAY00	18:45	2.10	26.8	26.7	40498	43220
09MAY00	19:00	2.08	26.8	26.7	40535	43187
09MAY00	19:15	2.05	26.8	26.7	40490	43159
09MAY00	19:30	2.01	26.8	26.7	39835	42531
09MAY00	19:45	1.95	26.8	26.7	39316	42265
09MAY00	20:00	1.89	26.8	26.7	39114	41914
09MAY00	20:15	1.83	26.8	26.7	38932	41721
09MAY00	20:30	1.76	26.8	26.7	39019	41451
09MAY00	20:45	1.68	26.8	26.7	38836	41418
09MAY00	21:00	1.62	26.8	26.7	38399	41256
09MAY00	21:15	1.55	26.8	26.5	38093	41037
09MAY00	21:30	1.48	26.8	26.5	38207	40935
09MAY00	21:45	1.40	26.8	26.3	37050	40481
09MAY00	22:00	1.32	26.8	26.3	36785	40178
09MAY00	22:15	1.24	26.7	26.3	36926	39649
09MAY00	22:30	1.15	26.8	26.3	35991	39377
09MAY00	22:45	1.07	26.4	26.3	35874	38933
09MAY00	23:00	0.99	26.4	26.3	35711	38554
09MAY00	23:15	0.91	26.4	26.3	35433	38156
09MAY00	23:30	0.83	26.5	26.3	35502	37951
09MAY00	23:45	0.74	26.4	26.3	35336	37771
10MAY00	24:00	0.67	26.7	26.3	34882	37359
10MAY00	0:15	0.59	26.8	26.3	34225	36180
10MAY00	0:30	0.52	26.7	26.3	33965	36525
10MAY00	0:45	0.44	26.4	26.3	33538	34853
10MAY00	1:00	0.37	26.7	26.3	33247	34595
10MAY00	1:15	0.30	26.8	26.3	33359	34829
10MAY00	1:30	0.23	26.8	26.3	32843	35117
10MAY00	1:45	0.16	26.4	26.3	33555	34169
10MAY00	2:00	0.09	26.4	26.3	33235	34714
10MAY00	2:15	0.03	26.4	26.3	32821	34697
10MAY00	2:30	-0.04	26.4	26.3	32657	34462
10MAY00	2:45	-0.10	26.4	26.3	32031	34325
10MAY00	3:00	-0.17	26.4	26.3	32459	33406
10MAY00	3:15	-0.22	26.4	26.2	32128	33924
10MAY00	3:30	-0.27	26.1	25.8	32098	33877
10MAY00	3:45	-0.32	25.9	25.8	32114	33693
10MAY00	4:00	-0.35	25.9	25.8	31366	33169
10MAY00	4:15	-0.36	25.9	25.7	30814	32625
10MAY00	4:30	-0.34	25.9	25.6	30276	32048
10MAY00	4:45	-0.27	26.4	26.0	29335	31318
10MAY00	5:00	-0.19	26.4	25.9	29596	31318
10MAY00	5:15	-0.10	26.3	25.8	29630	31488
10MAY00	5:30	-0.01	25.9	25.8	29914	31684
10MAY00	5:45	0.08	25.8	25.4	30684	32474
10MAY00	6:00	0.17	25.9	25.6	31025	33074
10MAY00	6:15	0.25	25.9	25.8	32036	32734
10MAY00	6:30	0.33	25.9	25.8	32732	34495
10MAY00	6:45	0.41	25.9	25.8	32684	34114
10MAY00	7:00	0.50	25.8	25.4	33216	35744
10MAY00	7:15	0.57	25.9	25.6	33715	35839
10MAY00	7:30	0.65	25.9	25.6	33455	35519
10MAY00	7:45	0.72	25.9	25.4	33698	35938

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10MAY00	8:00	0.80	25.9	25.6	33890	36151
10MAY00	8:15	0.88	25.9	25.8	34501	36302
10MAY00	8:30	0.94	26.2	25.8	34316	36701
10MAY00	8:45	1.00	26.4	25.8	34311	36800
10MAY00	9:00	1.06	26.4	25.8	34454	36929
10MAY00	9:15	1.11	26.4	25.8	35100	37786
10MAY00	9:30	1.16	26.4	25.7	35342	37704
10MAY00	9:45	1.20	26.4	25.6	35361	38200
10MAY00	10:00	1.24	26.4	25.7	35905	36995
10MAY00	10:15	1.28	26.4	25.7	35369	38586
10MAY00	10:30	1.32	26.4	25.6	36037	38977
10MAY00	10:45	1.36	26.4	25.5	36522	39226
10MAY00	11:00	1.39	26.4	25.5	35497	39024
10MAY00	11:15	1.42	26.4	25.4	35668	38886
10MAY00	11:30	1.43	26.4	25.4	35649	38306
10MAY00	11:45	1.45	26.4	25.8	36805	38916
10MAY00	12:00	1.45	26.8	26.0	36384	38921
10MAY00	12:15	1.44	26.8	26.3	36144	37606
10MAY00	12:30	1.44	26.8	26.1	36373	37154
10MAY00	12:45	1.42	26.8	26.0	36313	37123
10MAY00	13:00	1.38	26.9	26.6	36826	39386
10MAY00	13:15	1.34	26.8	26.7	36725	38377
10MAY00	13:30	1.31	26.9	26.7	37538	37994
10MAY00	13:45	1.28	27.3	26.7	37753	39271
10MAY00	14:00	1.28	27.8	26.7	37015	39306
10MAY00	14:15	1.29	28.3	27.4	36352	39012
10MAY00	14:30	1.28	28.3	27.7	36256	39020
10MAY00	14:45	1.28	28.8	27.7	35918	37376
10MAY00	15:00	1.29	28.8	27.7	36294	38610
10MAY00	15:15	1.28	28.8	27.7	36143	38405
10MAY00	15:30	1.29	28.8	27.7	35768	37864
10MAY00	15:45	1.29	28.8	27.7	36120	37679
10MAY00	16:00	1.31	28.8	27.7	35263	38340
10MAY00	16:15	1.34	28.3	27.2	35591	38344
10MAY00	16:30	1.37	28.3	27.6	35858	38255
10MAY00	16:45	1.40	28.8	27.7	36257	38576
10MAY00	17:00	1.43	28.3	27.7	36992	39076
10MAY00	17:15	1.45	28.3	27.7	37261	39348
10MAY00	17:30	1.50	28.3	27.7	37774	38689
10MAY00	17:45	1.54	28.1	27.7	36961	38905
10MAY00	18:00	1.58	27.8	27.2	37669	36904
10MAY00	18:15	1.60	27.3	26.7	37362	39254
10MAY00	18:30	1.66	26.8	26.7	37722	39294
10MAY00	18:45	1.69	26.8	26.3	36892	39444
10MAY00	19:00	1.73	26.8	26.3	37633	39483
10MAY00	19:15	1.76	26.8	26.5	37830	37582
10MAY00	19:30	1.77	26.8	26.3	37849	37527
10MAY00	19:45	1.78	26.4	26.3	38122	37266
10MAY00	20:00	1.79	26.4	26.3	38173	39896
10MAY00	20:15	1.79	26.4	26.2	38049	39987
10MAY00	20:30	1.78	26.4	26.3	38156	38184
10MAY00	20:45	1.76	26.5	26.3	38050	40096
10MAY00	21:00	1.72	26.6	26.3	37840	39989

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10MAY00	21:15	1.68	26.8	26.3	37797	39801
10MAY00	21:30	1.63	26.8	26.3	37583	38303
10MAY00	21:45	1.58	26.8	26.7	37410	39058
10MAY00	22:00	1.50	26.8	26.7	37099	39442
10MAY00	22:15	1.43	26.8	26.7	37320	39535
10MAY00	22:30	1.35	26.8	26.7	37307	39476
10MAY00	22:45	1.26	27.1	26.7	36669	39417
10MAY00	23:00	1.18	27.3	26.7	36627	39389
10MAY00	23:15	1.10	27.3	26.7	36386	39336
10MAY00	23:30	1.01	27.3	26.7	36043	39338
10MAY00	23:45	0.92	27.3	26.7	35871	39293
11MAY00	24:00	0.84	27.5	27.2	34310	36576
11MAY00	0:15	0.75	27.8	27.2	34328	37420
11MAY00	0:30	0.67	27.5	27.2	34357	37681
11MAY00	0:45	0.59	27.3	27.1	34090	37257
11MAY00	1:00	0.52	27.7	27.2	33706	37125
11MAY00	1:15	0.44	27.8	27.7	33377	34437
11MAY00	1:30	0.36	27.8	27.7	33365	35019
11MAY00	1:45	0.29	27.7	27.2	33636	34928
11MAY00	2:00	0.22	27.8	27.5	33138	35431
11MAY00	2:15	0.15	27.8	27.4	32682	34726
11MAY00	2:30	0.08	27.7	27.2	32612	35188
11MAY00	2:45	0.02	27.5	27.2	32345	35091
11MAY00	3:00	-0.05	27.7	27.2	32189	33364
11MAY00	3:15	-0.11	27.3	27.2	32268	32263
11MAY00	3:30	-0.17	27.3	27.2	31874	33781
11MAY00	3:45	-0.23	27.3	27.2	32271	34360
11MAY00	4:00	-0.29	27.3	27.2	32003	33776
11MAY00	4:15	-0.34	27.3	26.8	31392	33747
11MAY00	4:30	-0.39	26.8	26.7	30963	33164
11MAY00	4:45	-0.42	26.8	26.7	30971	33204
11MAY00	5:00	-0.44	26.8	26.7	30031	32399
11MAY00	5:15	-0.44	26.8	26.7	29418	31676
11MAY00	5:30	-0.40	26.8	26.7	28965	30587
11MAY00	5:45	-0.34	26.8	26.7	28098	31268
11MAY00	6:00	-0.25	26.8	26.7	28297	30740
11MAY00	6:15	-0.16	26.8	26.7	28414	30795
11MAY00	6:30	-0.07	26.8	26.7	28312	30803
11MAY00	6:45	0.02	26.8	26.7	28550	31026
11MAY00	7:00	0.11	26.8	26.7	29619	32311
11MAY00	7:15	0.20	26.8	26.7	30052	35107
11MAY00	7:30	0.29	26.8	26.7	30761	36157
11MAY00	7:45	0.37	26.8	26.7	31435	36157
11MAY00	8:00	0.45	26.8	26.7	32704	36486
11MAY00	8:15	0.54	26.8	26.7	32824	36138
11MAY00	8:30	0.61	27.2	26.7	33010	36885
11MAY00	8:45	0.68	27.3	26.7	33412	36468
11MAY00	9:00	0.75	27.3	26.7	33789	36902
11MAY00	9:15	0.81	27.5	26.7	33191	37207
11MAY00	9:30	0.87	27.3	26.7	33805	37438
11MAY00	9:45	0.94	27.8	26.7	33989	37915
11MAY00	10:00	1.00	28.8	27.2	34169	37691
11MAY00	10:15	1.05	28.8	27.0	33912	37984

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11MAY00	10:30	1.10	28.8	27.7	34550	37894
11MAY00	10:45	1.15	28.3	26.7	34943	38818
11MAY00	11:00	1.21	28.2	26.7	34936	38864
11MAY00	11:15	1.25	27.8	26.7	34996	39058
11MAY00	11:30	1.29	27.8	26.7	35694	39205
11MAY00	11:45	1.32	28.3	26.7	35491	39290
11MAY00	12:00	1.35	28.6	26.7	34587	39395
11MAY00	12:15	1.36	27.8	26.7	34140	39433
11MAY00	12:30	1.36	27.3	26.7	35838	39189
11MAY00	12:45	1.36	27.8	26.7	35420	39170
11MAY00	13:00	1.35	27.8	26.7	35617	39281
11MAY00	13:15	1.33	27.8	26.7	36003	39466
11MAY00	13:30	1.30	28.3	27.7	36409	39297
11MAY00	13:45	1.26	28.3	28.1	35248	39368
11MAY00	14:00	1.22	28.8	28.2	35605	39464
11MAY00	14:15	1.18	28.8	28.3	36065	39305
11MAY00	14:30	1.14	28.8	28.7	35848	38964
11MAY00	14:45	1.10	29.1	28.7	36150	39119
11MAY00	15:00	1.06	29.3	28.7	36004	39291
11MAY00	15:15	1.02	29.3	29.0	35173	38804
11MAY00	15:30	0.98	29.3	28.7	35157	38642
11MAY00	15:45	0.94	29.3	28.7	35082	38021
11MAY00	16:00	0.90	29.8	28.7	34085	38305
11MAY00	16:15	0.87	29.8	29.2	34156	37757
11MAY00	16:30	0.84	29.8	29.2	33945	37617
11MAY00	16:45	0.80	29.9	29.2	34634	37420
11MAY00	17:00	0.78	29.8	29.2	34732	37305
11MAY00	17:15	0.77	29.8	29.2	34598	37236
11MAY00	17:30	0.76	29.8	29.2	34147	37030
11MAY00	17:45	0.76	29.8	29.2	33732	37006
11MAY00	18:00	0.80	29.6	29.2	33378	36886
11MAY00	18:15	0.84	29.3	29.2	33619	36856
11MAY00	18:30	0.89	29.3	29.2	34297	36864
11MAY00	18:45	0.95	29.3	29.2	34752	37147
11MAY00	19:00	1.02	29.3	29.1	34996	37513
11MAY00	19:15	1.07	29.2	28.7	35499	38151
11MAY00	19:30	1.13	28.8	28.7	35473	37833
11MAY00	19:45	1.19	28.8	28.7	35842	38514
11MAY00	20:00	1.24	28.8	27.7	35319	38653
11MAY00	20:15	1.28	28.4	27.2	35880	38819
11MAY00	20:30	1.32	28.3	27.2	36059	39086
11MAY00	20:45	1.36	28.3	27.3	36108	39210
11MAY00	21:00	1.39	28.3	27.5	36178	39084
11MAY00	21:15	1.40	28.3	27.5	36227	39167
11MAY00	21:30	1.41	28.3	27.5	36119	39203
11MAY00	21:45	1.42	28.3	27.6	36021	37879
11MAY00	22:00	1.41	28.3	27.4	36054	38606
11MAY00	22:15	1.39	28.3	27.4	35830	38908
11MAY00	22:30	1.36	28.3	28.0	35483	38224
11MAY00	22:45	1.32	28.6	28.1	35819	38265
11MAY00	23:00	1.27	28.3	28.2	35668	38212
11MAY00	23:15	1.20	28.7	28.2	34536	38067
11MAY00	23:30	1.13	28.8	28.2	35056	37829

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11MAY00	23:45	1.06	28.8	28.6	34415	37247
12MAY00	24:00	0.98	28.8	28.7	34337	37273
12MAY00	0:15	0.90	28.8	28.6	34409	36562
12MAY00	0:30	0.82	28.8	28.7	34114	35829
12MAY00	0:45	0.74	28.8	28.7	33657	36688
12MAY00	1:00	0.66	28.8	28.7	33505	36371
12MAY00	1:15	0.58	28.8	28.7	32837	36025
12MAY00	1:30	0.51	28.8	28.7	32740	35511
12MAY00	1:45	0.44	28.8	28.7	32601	35282
12MAY00	2:00	0.37	28.8	28.7	32289	33463
12MAY00	2:15	0.30	28.8	28.7	32106	34689
12MAY00	2:30	0.24	28.8	28.7	32417	34796
12MAY00	2:45	0.17	28.8	28.7	32329	34821
12MAY00	3:00	0.11	28.8	28.7	32002	34497
12MAY00	3:15	0.04	28.8	28.7	31999	34585
12MAY00	3:30	-0.02	28.8	28.7	31939	34377
12MAY00	3:45	-0.07	28.8	28.7	31979	34447
12MAY00	4:00	-0.13	28.8	28.7	31806	34330
12MAY00	4:15	-0.18	28.8	28.7	31807	34325
12MAY00	4:30	-0.23	28.8	28.6	31691	34228
12MAY00	4:45	-0.28	28.3	28.2	31689	34308
12MAY00	5:00	-0.32	28.7	28.2	31740	34257
12MAY00	5:15	-0.36	27.8	27.7	30588	32708
12MAY00	5:30	-0.38	27.8	27.7	30428	32027
12MAY00	5:45	-0.40	27.8	27.6	29447	32149
12MAY00	6:00	-0.41	27.5	27.2	29353	31790
12MAY00	6:15	-0.40	27.5	27.2	29104	31437
12MAY00	6:30	-0.36	27.5	27.2	28684	30533
12MAY00	6:45	-0.30	27.8	27.4	28219	30892
12MAY00	7:00	-0.21	27.8	27.7	28448	30891
12MAY00	7:15	-0.11	27.7	27.3	27959	30659
12MAY00	7:30	-0.01	27.4	27.2	29196	31636
12MAY00	7:45	0.09	27.8	27.6	30175	32455
12MAY00	8:00	0.19	27.8	27.7	32349	35606
12MAY00	8:15	0.28	27.9	27.7	31460	36348
12MAY00	8:30	0.38	28.3	27.7	33504	35252
12MAY00	8:45	0.46	28.3	28.2	33799	36489
12MAY00	9:00	0.55	28.7	28.2	33387	36668
12MAY00	9:15	0.63	28.6	28.1	33364	36405
12MAY00	9:30	0.71	28.7	28.1	33902	36744
12MAY00	9:45	0.78	28.8	28.5	34087	36453
12MAY00	10:00	0.86	28.8	28.2	34210	37108
12MAY00	10:15	0.94	28.8	28.2	33893	37580
12MAY00	10:30	1.01	29.2	28.2	34883	37855
12MAY00	10:45	1.09	28.8	28.2	34889	37838
12MAY00	11:00	1.16	28.8	27.7	35425	38384
12MAY00	11:15	1.22	28.4	27.7	35079	37646
12MAY00	11:30	1.28	28.8	27.7	35040	38973
12MAY00	11:45	1.32	28.8	27.7	35298	39283
12MAY00	12:00	1.36	29.0	27.7	34600	39504
12MAY00	12:15	1.40	28.8	27.7	35003	39689
12MAY00	12:30	1.43	28.8	28.2	35248	37527
12MAY00	12:45	1.46	28.8	28.4	36594	36806

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12MAY00	13:00	1.47	28.8	28.4	36523	39949
12MAY00	13:15	1.47	28.9	28.4	34919	39963
12MAY00	13:30	1.46	28.8	28.4	35599	39601
12MAY00	13:45	1.42	28.8	28.7	37048	39579
12MAY00	14:00	1.39	28.8	28.7	36661	39274
12MAY00	14:15	1.35	29.2	28.7	36554	39440
12MAY00	14:30	1.30	29.3	28.7	36913	39724
12MAY00	14:45	1.26	29.7	29.2	36744	39662
12MAY00	15:00	1.21	29.7	29.2	35992	38859
12MAY00	15:15	1.14	29.8	29.2	35526	38777
12MAY00	15:30	1.07	29.8	29.1	34543	38905
12MAY00	15:45	1.02	29.7	29.2	35329	38987
12MAY00	16:00	0.97	29.8	29.2	34938	38710
12MAY00	16:15	0.92	30.3	29.2	34949	38566
12MAY00	16:30	0.84	30.3	29.2	35071	38372
12MAY00	16:45	0.77	30.3	29.2	35120	38357
12MAY00	17:00	0.74	30.3	29.2	34981	38153
12MAY00	17:15	0.71	30.4	29.5	34706	37735
12MAY00	17:30	0.70	30.3	30.2	33490	36930
12MAY00	17:45	0.68	30.3	30.0	34372	37032
12MAY00	18:00	0.67	30.3	30.2	34702	36515
12MAY00	18:15	0.68	30.3	30.2	34289	36500
12MAY00	18:30	0.68	29.8	29.7	34558	36473
12MAY00	18:45	0.71	29.8	29.7	34328	36273
12MAY00	19:00	0.74	29.8	29.7	34538	36422
12MAY00	19:15	0.78	29.8	29.7	34201	36404
12MAY00	19:30	0.82	29.7	29.7	34288	36328
12MAY00	19:45	0.87	29.3	29.6	34432	36200
12MAY00	20:00	0.93	29.3	29.2	34983	37132
12MAY00	20:15	0.99	29.3	29.2	35509	37539
12MAY00	20:30	1.05	29.3	29.2	35806	37901
12MAY00	20:45	1.10	29.3	29.1	36016	38098
12MAY00	21:00	1.16	29.3	29.1	36264	38341
12MAY00	21:15	1.21	29.3	29.2	36407	38593
12MAY00	21:30	1.26	29.3	29.2	36591	38669
12MAY00	21:45	1.31	29.3	29.2	36749	38717
12MAY00	22:00	1.34	29.3	29.2	36790	38878
12MAY00	22:15	1.37	29.3	29.2	36729	38904
12MAY00	22:30	1.39	29.3	29.2	36865	39039
12MAY00	22:45	1.40	29.3	29.2	37050	39068
12MAY00	23:00	1.41	29.3	29.2	36907	39077
12MAY00	23:15	1.43	29.3	29.2	36169	39046
12MAY00	23:30	1.44	29.3	29.1	35811	38481
12MAY00	23:45	1.44	28.8	29.2	35814	38604
13MAY00	24:00	1.43	28.8	28.7	35888	38307
13MAY00	0:15	1.39	28.8	28.7	36211	38196
13MAY00	0:30	1.34	29.2	28.7	35953	37989
13MAY00	0:45	1.27	29.3	29.1	35914	38269
13MAY00	1:00	1.20	29.3	29.1	35458	38347
13MAY00	1:15	1.12	29.3	29.1	34702	37550
13MAY00	1:30	1.04	29.3	29.1	34561	37297
13MAY00	1:45	0.97	29.3	29.1	34945	37343
13MAY00	2:00	0.89	29.3	29.2	35129	37206

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13MAY00	2:15	0.82	29.3	29.2	34077	37352
13MAY00	2:30	0.74	29.4	29.2	33631	36700
13MAY00	2:45	0.66	29.4	29.2	33584	37003
13MAY00	3:00	0.58	29.4	29.2	33134	35754
13MAY00	3:15	0.51	29.3	29.2	33081	36437
13MAY00	3:30	0.44	29.3	29.2	32787	35721
13MAY00	3:45	0.37	29.7	29.2	32565	35332
13MAY00	4:00	0.31	29.4	29.2	32354	35027
13MAY00	4:15	0.25	29.3	29.2	32281	34807
13MAY00	4:30	0.19	29.3	29.2	31874	34531
13MAY00	4:45	0.13	29.3	29.2	32210	34334
13MAY00	5:00	0.08	29.3	29.2	31206	34188
13MAY00	5:15	0.02	29.3	29.2	31947	34050
13MAY00	5:30	-0.03	29.3	29.2	31856	34090
13MAY00	5:45	-0.07	29.0	28.7	31665	33879
13MAY00	6:00	-0.12	28.8	28.7	31508	33824
13MAY00	6:15	-0.14	28.8	28.7	30419	32844
13MAY00	6:30	-0.16	28.8	28.7	30495	32518
13MAY00	6:45	-0.16	28.8	28.6	30130	31791
13MAY00	7:00	-0.14	28.8	28.5	29590	31350
13MAY00	7:15	-0.09	28.8	28.6	29636	31005
13MAY00	7:30	-0.02	28.8	28.7	29659	31312
13MAY00	7:45	0.08	28.8	28.7	29513	31397
13MAY00	8:00	0.19	28.8	28.7	29826	31738
13MAY00	8:15	0.30	28.8	28.7	30660	32618
13MAY00	8:30	0.40	28.8	28.7	31347	35833
13MAY00	8:45	0.50	28.8	28.7	32382	37147
13MAY00	9:00	0.59	29.1	28.7	33521	37428
13MAY00	9:15	0.68	29.3	28.7	34541	37562
13MAY00	9:30	0.77	29.3	28.9	34183	37818
13MAY00	9:45	0.86	29.3	29.0	34675	37852
13MAY00	10:00	0.96	29.3	28.9	34525	38123
13MAY00	10:15	1.02	29.3	28.7	35720	38243
13MAY00	10:30	1.10	29.5	28.7	35747	38573
13MAY00	10:45	1.18	29.3	28.9	35893	38561
13MAY00	11:00	1.26	29.6	29.1	36188	38597
13MAY00	11:15	1.32	29.3	28.7	36880	38900
13MAY00	11:30	1.38	29.3	28.7	36715	39203
13MAY00	11:45	1.45	29.3	28.7	36776	39748
13MAY00	12:00	1.53	29.3	29.1	37894	39943
13MAY00	12:15	1.60	29.3	29.0	38161	40164
13MAY00	12:30	1.59	29.3	29.2	37874	40129
13MAY00	12:45	1.58	29.5	29.2	38016	40191
13MAY00	13:00	1.56	29.3	29.2	38098	40215
13MAY00	13:15	1.54	29.7	29.2	37838	40112
13MAY00	13:30	1.51	29.8	29.2	37908	40382
13MAY00	13:45	1.46	29.8	29.2	38100	40494
13MAY00	14:00	1.40	30.3	29.2	37273	40484
13MAY00	14:15	1.34	30.3	29.2	37179	40112
13MAY00	14:30	1.27	30.3	29.7	36693	39366
13MAY00	14:45	1.20	30.3	29.7	36722	39280
13MAY00	15:00	1.12	30.7	29.7	36193	39365
13MAY00	15:15	1.03	30.3	29.7	36747	38949

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13MAY00	15:30	0.97	30.3	29.7	36563	38879
13MAY00	15:45	0.89	30.3	30.0	36520	38684
13MAY00	16:00	0.82	30.8	30.1	35971	38422
13MAY00	16:15	0.73	30.4	30.2	36377	38463
13MAY00	16:30	0.67	30.9	30.2	35413	38255
13MAY00	16:45	0.59	30.9	30.2	35003	38207
13MAY00	17:00	0.53	31.3	30.2	34723	38011
13MAY00	17:15	0.48	31.4	30.3	34717	38001
13MAY00	17:30	0.47	31.4	30.3	34609	37829
13MAY00	17:45	0.44	30.8	30.2	35087	37438
13MAY00	18:00	0.39	30.9	30.2	34856	37003
13MAY00	18:15	0.33	31.4	31.3	33533	33997
13MAY00	18:30	0.25	31.4	30.9	33324	34911
13MAY00	18:45	0.21	31.4	30.8	33305	35364
13MAY00	19:00	0.18	30.9	30.8	33557	35191
13MAY00	19:15	0.18	30.9	30.3	32983	34806
13MAY00	19:30	0.17	30.3	30.8	32954	34588
13MAY00	19:45	0.19	30.3	30.2	32767	34217
13MAY00	20:00	0.24	30.3	30.2	33222	34308
13MAY00	20:15	0.32	30.3	30.2	33183	34490
13MAY00	20:30	0.40	30.3	30.2	33250	34606
13MAY00	20:45	0.48	30.3	30.2	33660	35059
13MAY00	21:00	0.55	30.3	30.2	33692	35140
13MAY00	21:15	0.61	30.3	30.2	33672	35701
13MAY00	21:30	0.67	30.2	30.2	33515	36587
13MAY00	21:45	0.73	30.3	30.0	34413	36070
13MAY00	22:00	0.80	30.3	29.7	35091	36087
13MAY00	22:15	0.87	29.8	29.7	34419	35971
13MAY00	22:30	0.94	29.8	29.7	35032	36478
13MAY00	22:45	1.01	29.8	29.7	34944	37182
13MAY00	23:00	1.06	29.8	29.7	35069	36904
13MAY00	23:15	1.11	29.8	29.6	35162	36809
13MAY00	23:30	1.17	29.8	29.4	35557	37006
13MAY00	23:45	1.23	29.8	29.4	35692	37287
14MAY00	24:00	1.29	29.5	29.2	35015	34161
14MAY00	0:15	1.32	29.4	29.2	36165	38084
14MAY00	0:30	1.34	29.5	29.2	36100	38189
14MAY00	0:45	1.36	29.5	29.3	36171	35562
14MAY00	1:00	1.37	29.8	29.2	36207	35628
14MAY00	1:15	1.36	29.8	29.2	36273	36116
14MAY00	1:30	1.35	29.8	29.2	36540	39000
14MAY00	1:45	1.31	29.8	29.2	36498	37732
14MAY00	2:00	1.27	29.7	29.2	36236	38630
14MAY00	2:15	1.21	29.5	29.2	35747	38079
14MAY00	2:30	1.14	29.7	29.2	35565	37824
14MAY00	2:45	1.07	29.7	29.2	35382	36937
14MAY00	3:00	0.99	29.8	29.2	34293	37230
14MAY00	3:15	0.90	29.8	29.2	35142	37054
14MAY00	3:30	0.83	29.8	29.3	35061	36831
14MAY00	3:45	0.75	29.7	29.4	34983	36705
14MAY00	4:00	0.67	29.7	29.4	34913	36739
14MAY00	4:15	0.59	29.4	29.2	34751	34959
14MAY00	4:30	0.51	29.3	29.2	34728	36536

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14MAY00	4:45	0.44	29.4	29.2	34637	33226
14MAY00	5:00	0.37	29.3	29.2	34333	33889
14MAY00	5:15	0.31	29.3	29.2	33573	35156
14MAY00	5:30	0.25	29.3	29.2	33343	35591
14MAY00	5:45	0.20	28.8	28.7	33148	35126
14MAY00	6:00	0.15	28.8	28.7	33090	35002
14MAY00	6:15	0.09	28.8	28.7	32484	34929
14MAY00	6:30	0.05	28.8	28.7	32820	34861
14MAY00	6:45	-0.01	28.8	28.7	32917	34858
14MAY00	7:00	-0.04	28.8	28.7	32960	34689
14MAY00	7:15	-0.08	28.8	28.7	32421	34317
14MAY00	7:30	-0.09	29.3	28.7	31983	34008
14MAY00	7:45	-0.07	29.3	28.7	31374	33870
14MAY00	8:00	-0.01	29.3	29.2	31446	32930
14MAY00	8:15	0.06	29.4	29.2	31788	33329
14MAY00	8:30	0.15	29.5	29.2	31471	31492
14MAY00	8:45	0.24	29.4	29.2	32120	33346
14MAY00	9:00	0.33	29.8	29.3	32880	34499
14MAY00	9:15	0.41	29.8	29.7	33502	34899
14MAY00	9:30	0.51	29.8	29.2	33561	36998
14MAY00	9:45	0.60	29.8	29.2	33891	37507
14MAY00	10:00	0.70	29.9	29.7	34024	35059
14MAY00	10:15	0.79	30.2	29.7	35120	34207
14MAY00	10:30	0.87	30.3	29.8	35380	36995
14MAY00	10:45	0.96	30.3	29.9	35652	37310
14MAY00	11:00	1.05	30.3	29.7	35818	37781
14MAY00	11:15	1.13	30.3	30.2	36165	34325
14MAY00	11:30	1.21	30.3	29.7	37099	38605
14MAY00	11:45	1.28	30.3	29.7	37032	38646
14MAY00	12:00	1.36	30.3	29.7	37042	38415
14MAY00	12:15	1.42	30.3	29.7	37154	39260
14MAY00	12:30	1.48	30.3	29.6	37388	39349
14MAY00	12:45	1.52	30.3	29.7	37412	39455
14MAY00	13:00	1.56	30.3	29.7	38296	39944
14MAY00	13:15	1.59	30.3	29.7	38247	39622
14MAY00	13:30	1.61	30.3	29.7	38908	40608
14MAY00	13:45	1.61	30.3	30.0	38809	40402
14MAY00	14:00	1.60	30.3	29.7	38510	40267
14MAY00	14:15	1.57	30.3	29.7	38882	39617
14MAY00	14:30	1.52	30.3	30.2	38764	37659
14MAY00	14:45	1.46	30.3	30.2	38355	38113
14MAY00	15:00	1.40	30.5	30.2	37572	36784
14MAY00	15:15	1.32	30.3	30.2	38024	39146
14MAY00	15:30	1.22	30.3	30.2	37596	39064
14MAY00	15:45	1.12	30.7	30.2	36926	38558
14MAY00	16:00	1.03	30.8	30.2	36798	38443
14MAY00	16:15	0.95	30.9	30.2	36342	38387
14MAY00	16:30	0.88	30.9	30.2	36314	38362
14MAY00	16:45	0.79	30.9	30.2	36225	37974
14MAY00	17:00	0.70	30.9	30.2	35878	37825
14MAY00	17:15	0.62	30.9	30.5	35355	36867
14MAY00	17:30	0.55	30.9	30.6	35370	37039
14MAY00	17:45	0.47	30.9	30.8	35065	36709

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14MAY00	18:00	0.41	30.9	30.8	35374	36582
14MAY00	18:15	0.37	30.9	30.8	34928	36186
14MAY00	18:30	0.31	30.9	30.7	34616	35540
14MAY00	18:45	0.24	30.9	30.3	34641	35639
14MAY00	19:00	0.18	30.8	30.2	34610	35634
14MAY00	19:15	0.12	30.3	30.2	34433	35313
14MAY00	19:30	0.06	30.3	30.2	34013	34895
14MAY00	19:45	0.01	30.3	30.2	33831	34465
14MAY00	20:00	-0.03	30.3	30.2	34004	34887
14MAY00	20:15	-0.06	30.3	30.2	33502	35239
14MAY00	20:30	-0.08	29.8	29.7	33012	34723
14MAY00	20:45	-0.05	29.8	29.5	32536	33615
14MAY00	21:00	0.03	29.8	29.6	30440	33540
14MAY00	21:15	0.12	29.9	29.7	30660	33786
14MAY00	21:30	0.20	29.8	29.5	30434	33983
14MAY00	21:45	0.28	29.7	29.4	30331	35039
14MAY00	22:00	0.35	29.8	29.7	33187	35539
14MAY00	22:15	0.43	29.8	29.7	32695	36045
14MAY00	22:30	0.51	29.8	29.7	33491	33106
14MAY00	22:45	0.57	30.1	29.8	34179	34598
14MAY00	23:00	0.63	30.2	30.1	34491	36625
14MAY00	23:15	0.70	29.9	29.7	34517	36592
14MAY00	23:30	0.77	29.8	29.7	34735	36878
14MAY00	23:45	0.84	29.8	29.7	34866	37119
15MAY00	24:00	0.90	29.8	29.6	34928	37148
15MAY00	0:15	0.95	29.7	29.4	34834	37282
15MAY00	0:30	1.01	29.4	29.2	35137	37243
15MAY00	0:45	1.06	29.4	29.2	35317	37564
15MAY00	1:00	1.10	29.3	29.2	36320	37586
15MAY00	1:15	1.13	29.7	29.2	34781	37230
15MAY00	1:30	1.17	29.7	29.2	36342	37923
15MAY00	1:45	1.20	29.7	29.2	36695	35769
15MAY00	2:00	1.22	29.8	29.2	36533	36095
15MAY00	2:15	1.23	29.8	29.2	36634	38049
15MAY00	2:30	1.23	29.6	29.2	36787	38086
15MAY00	2:45	1.20	29.3	29.2	36101	33543
15MAY00	3:00	1.16	28.8	29.1	36407	33030
15MAY00	3:15	1.11	29.3	29.2	35062	33036
15MAY00	3:30	1.03	29.3	29.2	36074	32337
15MAY00	3:45	0.94	28.8	28.7	36000	35457
15MAY00	4:00	0.85	28.8	28.7	35899	32063
15MAY00	4:15	0.76	28.8	28.7	35906	32877
15MAY00	4:30	0.68	28.8	28.7	35793	34582
15MAY00	4:45	0.60	29.2	29.2	35456	35113
15MAY00	5:00	0.52	29.2	29.2	35486	33659
15MAY00	5:15	0.44	28.8	29.1	35390	34130
15MAY00	5:30	0.37	28.8	29.0	35346	32950
15MAY00	5:45	0.31	28.8	28.7	35078	33765
15MAY00	6:00	0.25	28.8	28.7	35334	34185
15MAY00	6:15	0.20	28.8	28.7	35020	33884
15MAY00	6:30	0.15	28.8	28.7	34862	29817
15MAY00	6:45	0.10	28.8	28.7	34485	30158
15MAY00	7:00	0.06	28.8	28.7	34253	30367

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15MAY00	7:15	0.02	28.8	28.6	34453	30144
15MAY00	7:30	-0.01	28.8	28.3	34207	32238
15MAY00	7:45	-0.04	28.8	28.5	34101	30113
15MAY00	8:00	-0.04	28.8	28.7	33964	27220
15MAY00	8:15	-0.03	29.3	28.7	33669	32137
15MAY00	8:30	0.03	29.7	29.2	33485	32147
15MAY00	8:45	0.12	29.8	29.2	32307	32137
15MAY00	9:00	0.22	29.8	29.3	34040	32594
15MAY00	9:15	0.32	29.3	28.7	35905	35004
15MAY00	9:30	0.43	29.3	29.2	35685	34543
15MAY00	9:45	0.53	29.8	29.2	35364	37076
15MAY00	10:00	0.63	29.8	29.2	36803	36432
15MAY00	10:15	0.73	30.0	29.5	37464	35330
15MAY00	10:30	0.83	30.3	29.7	36974	28649
15MAY00	10:45	0.91	30.3	29.7	37343	30560
15MAY00	11:00	1.00	30.3	29.7	37559	30699
15MAY00	11:15	1.08	30.3	29.7	37884	32200
15MAY00	11:30	1.15	30.4	29.7	37689	31955
15MAY00	11:45	1.22	30.3	29.7	38799	32498
15MAY00	12:00	1.29	30.3	29.7	39046	32907
15MAY00	12:15	1.36	30.3	29.7	39396	35121
15MAY00	12:30	1.44	30.3	29.7	39751	36438
15MAY00	12:45	1.50	30.3	29.7	40130	36783
15MAY00	13:00	1.59	30.3	29.7	40424	38291
15MAY00	13:15	1.64	30.3	29.7	40880	38148
15MAY00	13:30	1.68	30.3	29.9	41206	37725
15MAY00	13:45	1.70	30.3	30.2	41201	36347
15MAY00	14:00	1.71	30.3	30.2	39016	37613
15MAY00	14:15	1.72	30.3	30.2	41687	38321
15MAY00	14:30	1.70	30.4	30.2	42019	32709
15MAY00	14:45	1.67	30.6	30.2	41546	32470
15MAY00	15:00	1.61	30.3	30.2	41577	33525
15MAY00	15:15	1.55	30.9	30.2	39942	39713
15MAY00	15:30	1.48	30.9	30.2	40793	38453
15MAY00	15:45	1.40	31.4	30.2	40043	38633
15MAY00	16:00	1.34	31.4	30.3	39709	38189
15MAY00	16:15	1.25	31.4	30.5	38930	37584
15MAY00	16:30	1.16	31.4	30.5	39267	35531
15MAY00	16:45	1.07	31.4	30.7	38036	35188
15MAY00	17:00	0.97	31.4	30.8	38694	38908
15MAY00	17:15	0.87	31.4	30.8	38277	35557
15MAY00	17:30	0.79	31.4	30.8	38092	36873
15MAY00	17:45	0.69	31.4	30.8	37417	36878
15MAY00	18:00	0.59	31.4	30.8	37460	37773
15MAY00	18:15	0.52	31.4	30.8	36973	36988
15MAY00	18:30	0.43	31.4	30.8	36926	36661
15MAY00	18:45	0.35	30.9	30.8	37256	36309
15MAY00	19:00	0.27	30.9	30.8	37126	36583
15MAY00	19:15	0.20	30.9	30.8	36875	30156
15MAY00	19:30	0.13	30.8	30.5	36595	36245
15MAY00	19:45	0.06	30.4	30.2	36702	36201
15MAY00	20:00	-0.01	30.3	30.2	36204	34057
15MAY00	20:15	-0.06	30.3	30.2	36124	34493

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15MAY00	20:30	-0.12	30.3	30.2	34716	34306
15MAY00	20:45	-0.17	30.3	30.2	35806	33732
15MAY00	21:00	-0.22	30.2	29.7	35707	33266
15MAY00	21:15	-0.26	29.8	29.7	35486	33920
15MAY00	21:30	-0.28	29.8	29.7	35481	35286
15MAY00	21:45	-0.28	29.8	29.4	34179	33203
15MAY00	22:00	-0.24	29.8	29.4	32654	31693
15MAY00	22:15	-0.20	29.8	29.7	33698	30690
15MAY00	22:30	-0.12	29.8	29.7	33940	31754
15MAY00	22:45	-0.04	29.8	29.5	34356	33723
15MAY00	23:00	0.04	29.5	29.2	35116	33861
15MAY00	23:15	0.12	29.6	29.2	35019	34777
15MAY00	23:30	0.20	29.8	29.6	35184	35474
15MAY00	23:45	0.27	29.6	29.7	35418	34144
16MAY00	24:00	0.34	29.8	29.7	36118	36064
16MAY00	0:15	0.41	29.8	29.7	36476	36635
16MAY00	0:30	0.49	29.8	29.8	36502	36142
16MAY00	0:45	0.56	29.8	29.7	37180	36834
16MAY00	1:00	0.63	29.8	29.7	37307	37121
16MAY00	1:15	0.69	29.6	29.7	36389	35107
16MAY00	1:30	0.75	29.5	29.6	37691	37477
16MAY00	1:45	0.80	29.3	29.6	36927	37246
16MAY00	2:00	0.84	28.8	29.4	35694	37494
16MAY00	2:15	0.87	28.8	29.5	36624	37611
16MAY00	2:30	0.89	29.0	29.4	36248	37949
16MAY00	2:45	0.89	29.3	29.4	37028	38098
16MAY00	3:00	0.88	29.3	29.4	37623	37734
16MAY00	3:15	0.85	29.3	29.2	37806	37608
16MAY00	3:30	0.82	29.3	29.2	37160	37046
16MAY00	3:45	0.77	29.0	29.2	36844	36899
16MAY00	4:00	0.72	28.8	28.7	36941	36858
16MAY00	4:15	0.67	28.8	28.7	36030	36517
16MAY00	4:30	0.61	28.8	28.7	36017	36419
16MAY00	4:45	0.54	28.8	28.7	36174	35381
16MAY00	5:00	0.47	28.8	28.7	36262	36083
16MAY00	5:15	0.40	28.8	28.7	35821	35840
16MAY00	5:30	0.32	28.7	28.7	35995	35657
16MAY00	5:45	0.25	28.3	28.4	35830	35803
16MAY00	6:00	0.18	28.3	28.2	35536	35469
16MAY00	6:15	0.12	27.8	27.7	35483	35359
16MAY00	6:30	0.06	27.8	27.7	35197	35116
16MAY00	6:45	0.01	27.8	27.5	35165	35019
16MAY00	7:00	-0.04	27.3	27.2	35298	34958
16MAY00	7:15	-0.09	27.3	27.2	35147	34831
16MAY00	7:30	-0.12	27.3	27.2	34966	34642
16MAY00	7:45	-0.15	28.0	27.7	34330	34572
16MAY00	8:00	-0.17	28.5	28.1	34363	33557
16MAY00	8:15	-0.18	28.8	28.2	33994	33962
16MAY00	8:30	-0.18	28.8	28.5	33830	33621
16MAY00	8:45	-0.16	28.8	28.7	33612	29790
16MAY00	9:00	-0.13	28.8	28.7	33459	33118
16MAY00	9:15	-0.07	29.2	28.7	33226	32068
16MAY00	9:30	0.01	29.3	29.1	32826	31505

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16MAY00	9:45	0.10	29.3	29.2	33340	32332
16MAY00	10:00	0.20	29.3	29.2	34094	33672
16MAY00	10:15	0.30	29.3	29.2	34109	31461
16MAY00	10:30	0.40	29.8	29.2	34792	35897
16MAY00	10:45	0.49	29.8	29.2	35709	37676
16MAY00	11:00	0.59	29.8	29.2	34592	37502
16MAY00	11:15	0.69	29.7	29.2	36730	38172
16MAY00	11:30	0.78	30.1	29.2	36843	38002
16MAY00	11:45	0.87	30.2	29.2	36950	37347
16MAY00	12:00	0.93	30.3	29.2	37014	37740
16MAY00	12:15	1.01	30.3	29.7	37038	37499
16MAY00	12:30	1.07	30.3	29.6	37313	37777
16MAY00	12:45	1.13	30.3	29.2	37087	38535
16MAY00	13:00	1.19	30.3	29.6	38200	38238
16MAY00	13:15	1.25	30.3	29.2	38653	38861
16MAY00	13:30	1.30	30.3	29.2	38604	39092
16MAY00	13:45	1.35	30.3	29.2	38554	39371
16MAY00	14:00	1.39	30.9	29.2	37594	39448
16MAY00	14:15	1.42	30.9	29.2	37951	39641
16MAY00	14:30	1.42	30.9	29.2	37646	39616
16MAY00	14:45	1.41	30.3	29.2	38263	39144
16MAY00	15:00	1.37	30.3	29.2	38687	39162
16MAY00	15:15	1.31	30.3	29.7	38330	38876
16MAY00	15:30	1.22	30.9	30.2	37877	38307
16MAY00	15:45	1.13	30.9	30.2	37508	38073
16MAY00	16:00	1.03	30.9	30.2	37665	37303
16MAY00	16:15	0.93	30.9	30.2	37685	37301
16MAY00	16:30	0.86	30.9	30.2	37412	37770
16MAY00	16:45	0.77	30.9	30.2	36431	37285
16MAY00	17:00	0.69	30.9	30.2	35652	36593
16MAY00	17:15	0.59	30.9	30.2	35763	37080
16MAY00	17:30	0.51	30.9	30.2	35121	36354
16MAY00	17:45	0.42	30.8	30.2	35123	35808
16MAY00	18:00	0.33	30.6	30.2	35231	35569
16MAY00	18:15	0.25	30.4	30.2	35226	35387
16MAY00	18:30	0.17	30.3	30.2	35145	35026
16MAY00	18:45	0.09	30.3	30.2	34755	34627
16MAY00	19:00	0.01	30.3	30.2	34836	34579
16MAY00	19:15	-0.06	30.3	29.7	34635	34892
16MAY00	19:30	-0.13	29.8	29.7	34793	34205
16MAY00	19:45	-0.20	29.8	29.7	34580	34716
16MAY00	20:00	-0.25	29.8	29.5	34322	34588
16MAY00	20:15	-0.31	29.3	29.2	34752	34836
16MAY00	20:30	-0.36	29.3	29.2	34120	34786
16MAY00	20:45	-0.42	29.3	28.7	34894	35013
16MAY00	21:00	-0.47	28.8	28.7	34993	34815
16MAY00	21:15	-0.52	28.8	28.7	35094	34694
16MAY00	21:30	-0.57	28.8	28.7	34737	34630
16MAY00	21:45	-0.61	28.6	28.2	34688	34682
16MAY00	22:00	-0.65	28.7	28.2	33607	33852
16MAY00	22:15	-0.68	28.8	28.6	33292	33234
16MAY00	22:30	-0.69	28.8	28.7	32789	32841
16MAY00	22:45	-0.65	28.8	28.7	32400	32056

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16MAY00	23:00	-0.57	28.8	28.7	31233	31670
16MAY00	23:15	-0.49	28.8	28.7	31870	31555
16MAY00	23:30	-0.41	28.8	28.7	31899	31500
16MAY00	23:45	-0.34	28.8	28.7	32545	29053
17MAY00	24:00	-0.26	28.8	28.6	32966	30176
17MAY00	0:15	-0.19	28.8	28.7	33505	33034
17MAY00	0:30	-0.11	28.8	28.7	32953	34628
17MAY00	0:45	-0.03	28.8	28.7	33829	35317
17MAY00	1:00	0.06	28.8	28.7	35300	35828
17MAY00	1:15	0.14	28.8	28.7	36035	33772
17MAY00	1:30	0.23	28.8	28.7	35824	32454
17MAY00	1:45	0.30	28.8	28.7	35572	32420
17MAY00	2:00	0.37	28.7	28.7	36118	35995
17MAY00	2:15	0.43	28.3	28.6	35174	36222
17MAY00	2:30	0.49	28.3	28.7	34928	36470
17MAY00	2:45	0.53	28.0	28.7	35527	36655
17MAY00	3:00	0.57	27.8	28.6	36031	35694
17MAY00	3:15	0.60	28.3	28.5	36393	36902
17MAY00	3:30	0.64	28.3	28.3	36546	36956
17MAY00	3:45	0.66	28.3	28.4	36880	36957
17MAY00	4:00	0.66	28.3	28.2	36839	36718
17MAY00	4:15	0.65	28.3	28.2	36953	36669
17MAY00	4:30	0.62	28.2	27.9	36624	36631
17MAY00	4:45	0.58	27.8	27.7	36235	36390
17MAY00	5:00	0.51	27.3	27.5	35791	35541
17MAY00	5:15	0.44	27.3	27.2	35234	35207
17MAY00	5:30	0.37	27.3	27.2	35298	35313
17MAY00	5:45	0.32	27.3	27.2	35370	35362
17MAY00	6:00	0.27	27.3	27.4	34736	35236
17MAY00	6:15	0.23	27.2	27.2	34663	35034
17MAY00	6:30	0.19	26.8	27.2	34682	34708
17MAY00	6:45	0.15	26.8	27.2	35035	34644
17MAY00	7:00	0.11	27.1	27.2	34788	34810
17MAY00	7:15	0.07	26.8	26.7	34006	34271
17MAY00	7:30	0.01	26.8	26.7	33345	33625
17MAY00	7:45	-0.03	26.4	26.7	33506	33344
17MAY00	8:00	-0.06	26.4	26.4	33537	33330
17MAY00	8:15	-0.09	26.4	26.3	33709	33388
17MAY00	8:30	-0.09	26.8	26.4	34348	33211
17MAY00	8:45	-0.07	27.6	27.2	34269	33884
17MAY00	9:00	-0.04	27.8	27.7	34509	33936
17MAY00	9:15	0.04	28.8	28.2	34067	33743
17MAY00	9:30	0.14	28.7	28.2	34437	33328
17MAY00	9:45	0.23	28.3	28.1	34344	33736
17MAY00	10:00	0.34	27.8	27.7	35296	34204
17MAY00	10:15	0.43	28.3	27.9	34985	34504
17MAY00	10:30	0.52	28.6	27.7	35423	36322
17MAY00	10:45	0.63	28.8	27.7	35015	37517
17MAY00	11:00	0.72	28.8	28.2	36883	36720
17MAY00	11:15	0.80	28.7	28.2	36792	37145
17MAY00	11:30	0.88	28.8	28.2	37226	37058
17MAY00	11:45	0.96	28.8	28.2	37309	37373
17MAY00	12:00	1.03	28.8	28.2	37170	37340

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17MAY00	12:15	1.12	28.8	28.2	37511	37579
17MAY00	12:30	1.18	28.8	28.2	37928	37797
17MAY00	12:45	1.24	28.8	28.2	38157	37978
17MAY00	13:00	1.31	29.3	27.9	37825	38305
17MAY00	13:15	1.36	29.3	27.9	38235	38468
17MAY00	13:30	1.41	29.7	27.7	37571	38819
17MAY00	13:45	1.45	29.3	27.7	38613	38932
17MAY00	14:00	1.49	29.3	28.1	38869	38983
17MAY00	14:15	1.51	28.8	28.2	37323	38955
17MAY00	14:30	1.53	29.3	28.2	38895	39316
17MAY00	14:45	1.53	29.3	28.2	38799	39544
17MAY00	15:00	1.52	29.3	28.2	38614	38856
17MAY00	15:15	1.51	29.3	28.1	38887	38622
17MAY00	15:30	1.46	29.3	28.2	38926	38794
17MAY00	15:45	1.41	29.3	28.7	39102	38350
17MAY00	16:00	1.35	29.8	29.2	38931	38187
17MAY00	16:15	1.25	29.8	29.4	38650	37852
17MAY00	16:30	1.16	30.3	29.7	37018	37348
17MAY00	16:45	1.06	30.3	29.2	36470	37509
17MAY00	17:00	0.96	30.3	29.2	36222	37236
17MAY00	17:15	0.85	29.9	29.2	36577	37027
17MAY00	17:30	0.76	29.8	29.2	36729	37086
17MAY00	17:45	0.67	29.9	29.2	36498	37028
17MAY00	18:00	0.56	30.3	29.7	35931	36302
17MAY00	18:15	0.48	30.3	29.7	35875	35322
17MAY00	18:30	0.39	29.9	29.7	35921	35002
17MAY00	18:45	0.31	29.8	29.7	35628	34870
17MAY00	19:00	0.22	29.8	29.7	35071	34918
17MAY00	19:15	0.14	29.8	29.3	35600	35048
17MAY00	19:30	0.05	29.6	29.2	35558	35271
17MAY00	19:45	-0.02	29.3	29.2	35703	34757
17MAY00	20:00	-0.10	29.3	29.2	35157	34476
17MAY00	20:15	-0.17	29.3	29.2	34960	34422
17MAY00	20:30	-0.24	29.3	28.9	34490	34113
17MAY00	20:45	-0.31	28.8	28.7	34231	33713
17MAY00	21:00	-0.38	28.8	28.7	32657	33514
17MAY00	21:15	-0.44	28.8	28.7	33967	33370
17MAY00	21:30	-0.51	28.8	28.5	33865	32330
17MAY00	21:45	-0.56	28.3	28.2	34052	30728
17MAY00	22:00	-0.62	28.2	27.7	33884	31303
17MAY00	22:15	-0.67	27.8	27.7	34132	33311
17MAY00	22:30	-0.72	27.8	27.4	34055	33349
17MAY00	22:45	-0.76	27.3	27.2	34342	33358
17MAY00	23:00	-0.78	27.8	27.5	33370	30335
17MAY00	23:15	-0.79	27.8	27.7	33266	32421
17MAY00	23:30	-0.78	27.8	27.7	32702	31913
17MAY00	23:45	-0.75	28.3	28.1	31934	31303
18MAY00	24:00	-0.67	28.3	28.2	31831	31226
18MAY00	0:15	-0.57	28.3	28.1	31733	31164
18MAY00	0:30	-0.47	28.2	27.7	31825	31443
18MAY00	0:45	-0.38	27.8	27.7	32892	32334
18MAY00	1:00	-0.29	27.8	27.7	33137	31766
18MAY00	1:15	-0.21	27.8	27.7	33815	34203

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18MAY00	1:30	-0.12	27.9	27.7	34911	34731
18MAY00	1:45	-0.03	28.2	28.1	35509	35057
18MAY00	2:00	0.06	28.2	27.7	35798	35411
18MAY00	2:15	0.14	28.0	27.7	35646	35452
18MAY00	2:30	0.22	27.8	27.7	35577	35431
18MAY00	2:45	0.29	27.8	27.7	36416	35557
18MAY00	3:00	0.37	27.8	27.7	36219	35729
18MAY00	3:15	0.44	27.8	27.5	36614	35972
18MAY00	3:30	0.51	27.7	27.3	36575	36254
18MAY00	3:45	0.56	27.3	27.2	36968	36103
18MAY00	4:00	0.61	27.3	27.2	36301	36591
18MAY00	4:15	0.65	27.3	27.2	37582	35955
18MAY00	4:30	0.67	27.3	27.2	37584	36885
18MAY00	4:45	0.67	27.3	26.7	37203	37218
18MAY00	5:00	0.65	27.3	27.2	37227	36567
18MAY00	5:15	0.62	27.3	27.2	37009	36557
18MAY00	5:30	0.57	27.3	27.2	36862	36257
18MAY00	5:45	0.52	26.8	26.7	36510	35952
18MAY00	6:00	0.46	26.8	26.7	35958	35693
18MAY00	6:15	0.40	26.8	26.7	35188	35266
18MAY00	6:30	0.35	26.8	26.7	35939	35476
18MAY00	6:45	0.29	26.8	26.7	35836	35613
18MAY00	7:00	0.25	26.8	26.7	35703	35626
18MAY00	7:15	0.21	26.8	26.7	35889	35684
18MAY00	7:30	0.18	26.8	26.7	36190	34144
18MAY00	7:45	0.15	26.8	26.7	35676	33562
18MAY00	8:00	0.14	25.9	26.4	34052	34685
18MAY00	8:15	0.14	25.7	25.8	34353	34015
18MAY00	8:30	0.15	26.4	26.7	34368	34112
18MAY00	8:45	0.19	26.4	26.3	34980	33662
18MAY00	9:00	0.24	27.3	26.7	35443	34385
18MAY00	9:15	0.31	27.3	27.1	35739	34323
18MAY00	9:30	0.38	27.3	27.2	35663	32297
18MAY00	9:45	0.46	26.8	26.7	35155	34518
18MAY00	10:00	0.55	27.3	27.2	36292	34833
18MAY00	10:15	0.64	27.3	27.2	34179	35793
18MAY00	10:30	0.74	27.6	26.9	36379	34373
18MAY00	10:45	0.84	27.5	26.7	37245	37617
18MAY00	11:00	0.93	27.3	27.0	37821	36108
18MAY00	11:15	1.02	27.3	26.7	38129	37857
18MAY00	11:30	1.12	27.3	26.7	38308	35928
18MAY00	11:45	1.20	27.3	26.7	38321	36241
18MAY00	12:00	1.28	27.7	26.7	38256	38189
18MAY00	12:15	1.37	27.8	27.2	38891	38234
18MAY00	12:30	1.43	27.8	26.9	39282	39017
18MAY00	12:45	1.49	27.6	26.7	39507	39126
18MAY00	13:00	1.54	27.4	26.7	39630	39140
18MAY00	13:15	1.60	27.3	26.7	40110	39420
18MAY00	13:30	1.64	27.8	26.7	40237	40007
18MAY00	13:45	1.67	28.2	26.7	40582	40404
18MAY00	14:00	1.71	28.3	27.2	40684	40104
18MAY00	14:15	1.74	28.8	27.2	40617	40381
18MAY00	14:30	1.77	28.8	27.2	40794	40459

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18MAY00	14:45	1.79	28.8	27.6	41280	40364
18MAY00	15:00	1.79	28.8	27.7	41492	37729
18MAY00	15:15	1.80	28.8	27.7	40607	40787
18MAY00	15:30	1.78	27.8	27.7	40773	40301
18MAY00	15:45	1.73	28.3	27.2	40311	39931
18MAY00	16:00	1.66	28.3	27.2	40249	39570
18MAY00	16:15	1.57	28.8	28.2	40292	39231
18MAY00	16:30	1.38	28.8	28.2	39627	39070
18MAY00	16:45	1.39	28.8	28.2	38777	38517
18MAY00	17:00	1.30	28.8	28.2	38667	38041
18MAY00	17:15	1.20	28.8	28.2	38825	38200
18MAY00	17:30	1.12	28.8	28.7	38858	38085
18MAY00	17:45	1.04	28.8	28.6	38438	38126
18MAY00	18:00	0.96	28.8	28.7	38213	38146
18MAY00	18:15	0.88	28.8	28.2	37627	38215
18MAY00	18:30	0.80	28.8	28.2	37613	37770
18MAY00	18:45	0.70	28.8	28.4	37730	37668
18MAY00	19:00	0.62	28.8	28.3	37591	37529
18MAY00	19:15	0.53	28.8	28.7	36998	36689
18MAY00	19:30	0.45	28.8	28.7	37278	36913
18MAY00	19:45	0.37	28.8	28.7	36986	36143
18MAY00	20:00	0.28	28.8	28.2	36894	35988
18MAY00	20:15	0.20	28.3	28.2	36566	35980
18MAY00	20:30	0.12	28.3	28.1	35237	35615
18MAY00	20:45	0.05	28.2	27.7	36074	35354
18MAY00	21:00	-0.02	28.3	27.8	35999	35169
18MAY00	21:15	-0.08	28.3	28.0	36161	34988
18MAY00	21:30	-0.15	28.2	27.7	35833	34977
18MAY00	21:45	-0.21	27.8	27.7	35990	34819
18MAY00	22:00	-0.27	27.8	27.7	35801	34474
18MAY00	22:15	-0.33	27.8	27.6	35417	34248
18MAY00	22:30	-0.40	27.3	27.2	35446	34224
18MAY00	22:45	-0.45	27.3	27.2	35195	33815
18MAY00	23:00	-0.51	27.3	27.1	35144	33753
18MAY00	23:15	-0.55	27.3	26.9	35167	33949
18MAY00	23:30	-0.58	27.3	27.1	34557	33162
18MAY00	23:45	-0.60	27.3	27.2	34479	33007
19MAY00	24:00	-0.60	27.3	27.2	34039	32603
19MAY00	0:15	-0.56	27.8	27.4	31514	32211
19MAY00	0:30	-0.48	27.8	27.7	33575	32159
19MAY00	0:45	-0.38	27.8	27.7	33650	32317
19MAY00	1:00	-0.27	27.8	27.3	33562	32368
19MAY00	1:15	-0.18	27.3	26.7	34041	33252
19MAY00	1:30	-0.08	27.3	26.7	34325	33000
19MAY00	1:45	0.01	27.3	27.2	35418	34646
19MAY00	2:00	0.10	27.3	27.2	36727	35258
19MAY00	2:15	0.19	27.3	27.2	36739	35326
19MAY00	2:30	0.26	27.3	27.2	37054	35316
19MAY00	2:45	0.33	27.3	27.2	36983	35322
19MAY00	3:00	0.40	27.3	27.2	37061	35271
19MAY00	3:15	0.45	27.1	26.7	37090	35430
19MAY00	3:30	0.51	26.8	26.7	37247	35517
19MAY00	3:45	0.56	26.8	26.7	35936	35595

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19MAY00	4:00	0.60	26.8	26.7	37333	35774
19MAY00	4:15	0.64	26.8	26.7	37714	35772
19MAY00	4:30	0.68	26.8	26.7	38105	35893
19MAY00	4:45	0.69	26.8	26.7	38150	36264
19MAY00	5:00	0.70	26.8	26.7	37548	36116
19MAY00	5:15	0.68	26.8	26.7	37955	36062
19MAY00	5:30	0.65	26.8	26.7	37604	35604
19MAY00	5:45	0.61	26.8	26.7	36812	35167
19MAY00	6:00	0.56	26.4	26.7	37149	35028
19MAY00	6:15	0.51	26.4	26.3	36527	34242
19MAY00	6:30	0.45	26.4	26.3	36591	34418
19MAY00	6:45	0.40	26.4	26.3	36897	33674
19MAY00	7:00	0.35	26.5	26.3	36695	35124
19MAY00	7:15	0.31	26.4	26.5	36703	33294
19MAY00	7:30	0.27	26.4	26.3	36436	33442
19MAY00	7:45	0.24	26.0	26.3	35711	34370
19MAY00	8:00	0.21	25.9	26.3	36126	32566
19MAY00	8:15	0.20	25.5	25.4	35338	33693
19MAY00	8:30	0.21	26.4	26.3	35183	33465
19MAY00	8:45	0.23	26.8	26.3	35233	33732
19MAY00	9:00	0.27	26.8	26.7	35472	33597
19MAY00	9:15	0.33	26.8	26.7	35667	33856
19MAY00	9:30	0.40	26.8	26.7	35492	33462
19MAY00	9:45	0.48	26.8	26.7	35648	33343
19MAY00	10:00	0.55	27.3	26.7	36184	31119
19MAY00	10:15	0.65	27.3	27.2	36735	32203
19MAY00	10:30	0.72	27.3	27.0	36694	33352
19MAY00	10:45	0.80	27.4	26.3	36746	34865
19MAY00	11:00	0.89	27.8	26.3	37214	34799
19MAY00	11:15	0.97	27.8	26.7	35538	34010
19MAY00	11:30	1.05	27.8	26.7	38475	36217
19MAY00	11:45	1.13	27.8	26.7	38250	37447
19MAY00	12:00	1.23	27.8	26.7	38741	37187
19MAY00	12:15	1.31	27.8	26.7	39025	37056
19MAY00	12:30	1.38	27.8	26.7	39509	37006
19MAY00	12:45	1.46	27.8	26.7	39444	36359
19MAY00	13:00	1.52	27.7	26.7	40054	37706
19MAY00	13:15	1.58	27.8	26.6	40400	37413
19MAY00	13:30	1.62	27.8	26.3	40689	38058
19MAY00	13:45	1.67	28.0	26.7	40920	38556
19MAY00	14:00	1.70	28.3	26.7	40840	39057
19MAY00	14:15	1.73	28.3	26.7	41127	39867
19MAY00	14:30	1.76	28.8	27.1	41419	38959
19MAY00	14:45	1.78	28.8	27.2	41799	39162
19MAY00	15:00	1.78	28.8	27.2	41961	39236
19MAY00	15:15	1.78	28.3	27.7	41712	39819
19MAY00	15:30	1.77	28.3	27.4	40092	39203
19MAY00	15:45	1.73	28.5	26.7	40185	38976
19MAY00	16:00	1.69	28.8	27.2	40488	39385
19MAY00	16:15	1.63	28.8	27.7	41090	38645
19MAY00	16:30	1.56	29.2	28.6	40000	38492
19MAY00	16:45	1.47	29.3	28.7	35750	37949
19MAY00	17:00	1.39	29.3	28.7	38989	36656

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19MAY00	17:15	1.30	29.1	28.7	39407	36658
19MAY00	17:30	1.21	28.8	28.5	39665	37600
19MAY00	17:45	1.12	29.3	28.7	38919	37818
19MAY00	18:00	1.04	28.8	28.6	38633	36899
19MAY00	18:15	0.95	28.8	28.1	38592	37446
19MAY00	18:30	0.87	28.8	27.9	38333	37162
19MAY00	18:45	0.79	28.8	28.1	38269	36558
19MAY00	19:00	0.71	28.8	28.2	38108	34953
19MAY00	19:15	0.63	28.8	28.2	37700	35275
19MAY00	19:30	0.55	28.8	28.2	37840	37900
19MAY00	19:45	0.47	28.8	28.2	37521	36213
19MAY00	20:00	0.39	28.8	28.2	37133	35429
19MAY00	20:15	0.32	28.8	28.2	37057	35916
19MAY00	20:30	0.25	28.8	28.2	37046	36717
19MAY00	20:45	0.18	28.8	28.2	36704	36437
19MAY00	21:00	0.11	28.8	28.3	36605	34136
19MAY00	21:15	0.03	28.8	28.7	36246	35766
19MAY00	21:30	-0.04	28.8	28.5	33684	34696
19MAY00	21:45	-0.11	28.3	28.2	36091	35246
19MAY00	22:00	-0.17	28.3	28.2	36041	35645
19MAY00	22:15	-0.24	28.3	28.2	36053	35132
19MAY00	22:30	-0.30	28.1	28.0	35965	34556
19MAY00	22:45	-0.36	27.8	27.7	35732	35312
19MAY00	23:00	-0.41	27.8	27.7	35808	34791
19MAY00	23:15	-0.46	27.8	27.7	36172	32580
19MAY00	23:30	-0.50	27.8	27.7	35645	32389
19MAY00	23:45	-0.53	27.6	27.4	34623	34102
20MAY00	24:00	-0.55	27.6	27.2	34106	33753
20MAY00	0:15	-0.53	27.7	27.2	33448	32359
20MAY00	0:30	-0.50	27.8	27.2	33001	32340
20MAY00	0:45	-0.44	27.7	27.2	32862	31914
20MAY00	1:00	-0.36	27.8	27.7	31730	32070
20MAY00	1:15	-0.26	27.7	27.2	32992	32420
20MAY00	1:30	-0.17	27.3	27.2	33655	31711
20MAY00	1:45	-0.08	27.3	27.2	34447	34149
20MAY00	2:00	0.01	26.9	27.2	34877	34436
20MAY00	2:15	0.10	27.1	27.2	35390	35883
20MAY00	2:30	0.19	27.3	27.2	31767	36250
20MAY00	2:45	0.28	27.3	26.9	36890	34980
20MAY00	3:00	0.37	27.3	27.2	37255	36169
20MAY00	3:15	0.45	27.3	27.2	37416	36128
20MAY00	3:30	0.53	27.3	26.7	37522	35734
20MAY00	3:45	0.61	26.8	26.7	37957	35029
20MAY00	4:00	0.69	26.8	26.7	38054	36810
20MAY00	4:15	0.76	26.8	26.7	38139	37791
20MAY00	4:30	0.82	26.8	26.7	38357	36199
20MAY00	4:45	0.87	26.8	26.7	38468	35605
20MAY00	5:00	0.91	26.8	26.7	37159	35423
20MAY00	5:15	0.95	26.8	26.7	38323	34491
20MAY00	5:30	0.98	26.8	26.7	38515	38519
20MAY00	5:45	1.01	26.8	26.7	38233	38563
20MAY00	6:00	1.01	26.8	26.7	38488	36913
20MAY00	6:15	1.01	26.8	26.7	38433	37990

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20MAY00	6:30	1.00	26.4	26.3	38041	37660
20MAY00	6:45	0.97	26.8	26.3	38275	36599
20MAY00	7:00	0.93	26.8	26.3	37421	36603
20MAY00	7:15	0.88	26.4	26.3	38193	36369
20MAY00	7:30	0.82	26.4	26.3	38237	36880
20MAY00	7:45	0.76	26.4	26.3	37522	37134
20MAY00	8:00	0.72	26.4	26.3	38011	36584
20MAY00	8:15	0.68	26.8	26.3	37767	36376
20MAY00	8:30	0.63	26.8	26.7	37710	35587
20MAY00	8:45	0.59	26.8	26.7	36016	36826
20MAY00	9:00	0.56	26.8	26.7	37852	36457
20MAY00	9:15	0.53	26.8	26.7	36434	34208
20MAY00	9:30	0.51	26.8	26.7	35218	34203
20MAY00	9:45	0.51	26.8	26.7	35113	30690
20MAY00	10:00	0.54	27.0	26.7	35821	34035
20MAY00	10:15	0.60	27.5	27.2	36766	34442
20MAY00	10:30	0.70	27.6	27.2	37337	33483
20MAY00	10:45	0.82	27.8	27.2	37807	37715
20MAY00	11:00	0.94	27.3	26.7	39123	35945
20MAY00	11:15	1.06	27.3	26.6	39594	39304
20MAY00	11:30	1.17	26.8	26.3	40042	39164
20MAY00	11:45	1.27	26.9	26.7	40299	32758
20MAY00	12:00	1.36	26.8	26.7	40934	38282
20MAY00	12:15	1.46	26.8	26.7	41186	39441
20MAY00	12:30	1.53	26.8	26.7	41642	40651
20MAY00	12:45	1.60	27.3	26.7	41351	40551
20MAY00	13:00	1.66	27.3	26.7	41780	40917
20MAY00	13:15	1.72	27.3	26.7	42035	39893
20MAY00	13:30	1.76	27.3	26.8	42471	40208
20MAY00	13:45	1.81	27.3	26.7	42796	40067
20MAY00	14:00	1.86	27.6	26.7	41431	41736
20MAY00	14:15	1.90	27.8	27.2	42976	40119
20MAY00	14:30	1.95	27.8	27.2	43136	40223
20MAY00	14:45	1.98	27.8	27.7	43345	41632
20MAY00	15:00	2.00	28.2	27.7	43538	42815
20MAY00	15:15	2.02	28.3	27.7	43570	41591
20MAY00	15:30	2.01	28.3	27.8	43676	42793
20MAY00	15:45	2.01	28.2	27.8	43241	43018
20MAY00	16:00	1.98	28.2	27.8	43516	42564
20MAY00	16:15	1.93	27.8	27.7	43581	42933
20MAY00	16:30	1.89	27.8	27.7	43508	42664
20MAY00	16:45	1.83	28.3	27.7	43288	42841
20MAY00	17:00	1.77	28.3	28.1	42929	41917
20MAY00	17:15	1.72	28.3	28.1	42328	41825
20MAY00	17:30	1.65	28.3	28.1	42288	41781
20MAY00	17:45	1.59	28.3	28.1	42142	41742
20MAY00	18:00	1.51	28.2	27.7	41343	41827
20MAY00	18:15	1.43	28.0	27.7	41991	41541
20MAY00	18:30	1.35	28.2	27.7	41489	41382
20MAY00	18:45	1.27	28.3	27.7	41286	39333
20MAY00	19:00	1.19	28.3	27.7	41055	40798
20MAY00	19:15	1.10	28.3	27.9	40703	40344
20MAY00	19:30	1.01	28.3	28.1	40606	40111

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20MAY00	19:45	0.92	28.3	28.2	40499	39632
20MAY00	20:00	0.83	28.4	28.2	39317	39486
20MAY00	20:15	0.74	28.7	28.2	39672	39286
20MAY00	20:30	0.65	28.8	28.2	39549	39057
20MAY00	20:45	0.56	28.8	28.2	39315	38749
20MAY00	21:00	0.47	28.8	28.6	39074	37158
20MAY00	21:15	0.38	28.8	28.5	38968	37665
20MAY00	21:30	0.29	28.8	28.7	38335	37024
20MAY00	21:45	0.21	28.8	28.7	37459	37496
20MAY00	22:00	0.13	28.8	28.7	37298	37186
20MAY00	22:15	0.06	28.8	28.7	37232	37128
20MAY00	22:30	-0.01	28.8	28.7	36859	36486
20MAY00	22:45	-0.08	28.8	28.7	36630	36306
20MAY00	23:00	-0.14	28.8	28.7	36720	36157
20MAY00	23:15	-0.20	28.8	28.7	36335	36178
20MAY00	23:30	-0.26	28.8	28.6	36129	36148
20MAY00	23:45	-0.31	28.8	28.7	36013	35169
21MAY00	24:00	-0.36	28.7	28.6	35790	35875
21MAY00	0:15	-0.40	28.3	28.2	35790	35556
21MAY00	0:30	-0.44	28.3	28.2	35668	35270
21MAY00	0:45	-0.45	28.3	28.2	35479	34566
21MAY00	1:00	-0.45	28.2	27.8	34530	34429
21MAY00	1:15	-0.43	28.3	27.7	34005	33210
21MAY00	1:30	-0.37	28.3	27.7	33800	33290
21MAY00	1:45	-0.28	28.1	27.7	33845	33218
21MAY00	2:00	-0.19	27.8	27.7	34127	33374
21MAY00	2:15	-0.09	27.8	27.7	35451	34686
21MAY00	2:30	0.03	27.8	27.7	36246	35630
21MAY00	2:45	0.13	27.8	27.7	36490	36227
21MAY00	3:00	0.24	27.8	27.7	36873	36783
21MAY00	3:15	0.32	27.8	27.7	36839	37091
21MAY00	3:30	0.41	27.8	27.7	37618	37412
21MAY00	3:45	0.49	27.8	27.7	37941	37670
21MAY00	4:00	0.57	27.8	27.5	38186	37680
21MAY00	4:15	0.65	27.7	27.3	38145	37690
21MAY00	4:30	0.71	27.4	27.2	38508	38169
21MAY00	4:45	0.77	27.5	27.2	38581	38704
21MAY00	5:00	0.83	27.4	27.2	38923	38987
21MAY00	5:15	0.89	27.5	27.2	39144	38845
21MAY00	5:30	0.93	27.3	27.2	39319	39065
21MAY00	5:45	0.97	27.3	27.2	39220	38511
21MAY00	6:00	1.00	27.3	27.2	38810	39123
21MAY00	6:15	1.03	27.3	27.2	38963	39143
21MAY00	6:30	1.04	27.3	27.2	39845	39254
21MAY00	6:45	1.05	27.3	27.2	39532	39100
21MAY00	7:00	1.05	27.3	27.2	39462	39120
21MAY00	7:15	1.04	26.9	27.1	39196	38761
21MAY00	7:30	1.03	26.8	26.7	39040	38199
21MAY00	7:45	1.00	26.8	26.7	39187	38286
21MAY00	8:00	0.97	27.3	27.2	38935	38179
21MAY00	8:15	0.93	27.3	27.2	38916	38542
21MAY00	8:30	0.88	27.2	26.7	38846	38306
21MAY00	8:45	0.85	27.3	26.7	38686	38126

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21MAY00	9:00	0.83	27.3	27.2	38982	37875
21MAY00	9:15	0.80	27.8	27.2	38497	37992
21MAY00	9:30	0.79	27.8	27.2	38641	38060
21MAY00	9:45	0.78	27.8	27.6	38212	37833
21MAY00	10:00	0.78	27.8	27.7	38673	37826
21MAY00	10:15	0.79	28.3	27.7	38363	37948
21MAY00	10:30	0.82	28.3	27.7	38159	38181
21MAY00	10:45	0.86	28.7	28.1	38398	38023
21MAY00	11:00	0.92	28.8	28.2	38589	38250
21MAY00	11:15	1.01	28.8	28.4	39079	37884
21MAY00	11:30	1.10	28.8	28.5	39348	38726
21MAY00	11:45	1.19	28.8	27.2	39569	40233
21MAY00	12:00	1.28	28.2	26.7	40377	40895
21MAY00	12:15	1.37	27.8	26.7	40759	40987
21MAY00	12:30	1.44	27.7	26.7	41296	41173
21MAY00	12:45	1.51	27.8	26.7	41671	41527
21MAY00	13:00	1.60	27.7	27.2	42111	41632
21MAY00	13:15	1.65	27.8	27.2	42347	41958
21MAY00	13:30	1.72	27.8	27.3	42639	42088
21MAY00	13:45	1.78	27.8	27.2	42747	42375
21MAY00	14:00	1.83	27.8	27.2	42896	42575
21MAY00	14:15	1.87	27.8	27.2	43155	42785
21MAY00	14:30	1.93	27.8	27.7	43502	42984
21MAY00	14:45	1.97	28.2	27.7	43112	41311
21MAY00	15:00	2.01	28.3	27.7	43492	41455
21MAY00	15:15	2.06	28.3	27.7	42720	41873
21MAY00	15:30	2.09	28.3	27.7	44030	41981
21MAY00	15:45	2.12	28.6	28.2	44033	41969
21MAY00	16:00	2.14	28.8	28.2	43655	42502
21MAY00	16:15	2.12	28.8	28.2	43626	42454
21MAY00	16:30	2.12	28.7	28.2	43396	43387
21MAY00	16:45	2.09	28.3	28.2	44113	44143
21MAY00	17:00	2.05	28.3	28.2	44534	44247
21MAY00	17:15	1.99	28.3	28.2	44102	43895
21MAY00	17:30	1.93	28.3	28.2	43897	43491
21MAY00	17:45	1.85	28.3	28.2	43156	43246
21MAY00	18:00	1.78	28.3	28.2	42780	42470
21MAY00	18:15	1.71	28.6	28.2	42583	42777
21MAY00	18:30	1.64	28.7	28.2	42202	41442
21MAY00	18:45	1.56	28.6	28.2	42049	42393
21MAY00	19:00	1.48	28.7	28.2	41830	42219
21MAY00	19:15	1.40	28.8	28.2	41791	41969
21MAY00	19:30	1.33	28.8	28.2	41434	41906
21MAY00	19:45	1.25	28.8	28.2	41143	41484
21MAY00	20:00	1.17	28.8	28.2	40876	41149
21MAY00	20:15	1.09	28.8	28.2	40721	40496
21MAY00	20:30	1.01	28.8	28.2	40662	40645
21MAY00	20:45	0.92	28.8	28.2	40436	40480
21MAY00	21:00	0.84	28.8	28.2	40215	40247
21MAY00	21:15	0.76	28.8	28.5	39539	39603
21MAY00	21:30	0.68	28.8	28.5	39026	39252
21MAY00	21:45	0.59	28.8	28.7	39055	38902
21MAY00	22:00	0.51	28.8	28.7	38425	38584

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21MAY00	22:15	0.43	28.8	28.7	38394	38638
21MAY00	22:30	0.35	28.8	28.7	38201	38368
21MAY00	22:45	0.27	28.8	28.7	37719	37787
21MAY00	23:00	0.19	28.8	28.7	37752	37876
21MAY00	23:15	0.12	28.8	28.7	37504	37500
21MAY00	23:30	0.05	28.8	28.7	36857	37130
21MAY00	23:45	-0.02	28.8	28.5	36689	36893
22MAY00	24:00	-0.08	28.4	28.2	36778	36948
22MAY00	0:15	-0.14	28.3	28.2	36509	37002
22MAY00	0:30	-0.20	28.3	28.2	36494	37056
22MAY00	0:45	-0.24	28.3	28.2	36165	36899
22MAY00	1:00	-0.28	28.3	28.2	35744	36508
22MAY00	1:15	-0.30	28.1	28.1	35921	35794
22MAY00	1:30	-0.30	28.3	27.7	35700	35466
22MAY00	1:45	-0.27	28.3	28.2	35045	34823
22MAY00	2:00	-0.21	28.3	28.2	34794	33917
22MAY00	2:15	-0.14	28.7	28.2	34973	34389
22MAY00	2:30	-0.05	28.3	28.2	34856	34461
22MAY00	2:45	0.05	28.0	27.7	35460	35044
22MAY00	3:00	0.13	27.8	27.7	36458	36179
22MAY00	3:15	0.22	28.3	27.9	36834	36902
22MAY00	3:30	0.31	28.3	28.0	36949	37064
22MAY00	3:45	0.39	28.3	28.0	37437	37740
22MAY00	4:00	0.48	27.8	27.7	37785	37789
22MAY00	4:15	0.56	27.8	27.7	38696	38403
22MAY00	4:30	0.64	27.8	27.7	38795	38677
22MAY00	4:45	0.72	27.8	27.7	38775	38753
22MAY00	5:00	0.79	27.8	27.7	38923	38904
22MAY00	5:15	0.86	27.8	27.7	39224	39073
22MAY00	5:30	0.91	27.8	27.7	39170	38090
22MAY00	5:45	0.97	27.8	27.7	39396	38401
22MAY00	6:00	1.03	27.8	27.7	39638	38636
22MAY00	6:15	1.07	27.8	27.7	39840	38457
22MAY00	6:30	1.09	27.8	27.7	40096	39094
22MAY00	6:45	1.12	27.5	27.6	39660	39072
22MAY00	7:00	1.13	27.8	27.6	40069	38982
22MAY00	7:15	1.14	27.8	27.7	40150	38899
22MAY00	7:30	1.15	27.3	27.4	39702	38804
22MAY00	7:45	1.15	27.3	27.2	39915	38628
22MAY00	8:00	1.15	27.8	27.2	39573	38033
22MAY00	8:15	1.13	27.8	27.3	39785	38805
22MAY00	8:30	1.13	27.8	27.7	39566	38148
22MAY00	8:45	1.11	27.8	27.7	39733	39565
22MAY00	9:00	1.08	27.8	27.7	40038	37641
22MAY00	9:15	1.05	27.8	27.7	39935	38412
22MAY00	9:30	1.02	27.8	27.7	39649	37920
22MAY00	9:45	0.99	28.2	27.7	39589	38011
22MAY00	10:00	0.95	28.3	27.7	39347	39191
22MAY00	10:15	0.92	28.3	27.7	38274	39307
22MAY00	10:30	0.91	28.6	28.1	35470	37397
22MAY00	10:45	0.92	28.8	27.9	38175	39194
22MAY00	11:00	0.96	28.8	28.5	37604	38139
22MAY00	11:15	1.01	28.8	28.7	39342	38852

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22MAY00	11:30	1.06	28.8	28.7	39858	39312
22MAY00	11:45	1.15	28.8	28.2	39751	38387
22MAY00	12:00	1.24	28.8	27.7	40201	36929
22MAY00	12:15	1.32	28.8	27.7	39737	37397
22MAY00	12:30	1.39	28.3	27.4	40760	40107
22MAY00	12:45	1.45	27.8	27.2	41049	39910
22MAY00	13:00	1.50	27.8	27.2	41112	41641
22MAY00	13:15	1.58	28.2	27.7	38854	39172
22MAY00	13:30	1.63	28.2	27.7	40561	41872
22MAY00	13:45	1.69	28.2	27.7	42088	39102
22MAY00	14:00	1.74	28.3	27.7	42241	41422
22MAY00	14:15	1.78	28.3	27.7	42501	39598
22MAY00	14:30	1.83	28.3	27.7	42771	43033
22MAY00	14:45	1.87	28.3	27.8	43580	42945
22MAY00	15:00	1.92	28.6	28.2	43006	43162
22MAY00	15:15	1.96	28.8	28.2	42740	41281
22MAY00	15:30	1.99	28.8	28.2	43209	43413
22MAY00	15:45	2.02	28.8	28.2	43180	41248
22MAY00	16:00	2.05	28.8	28.2	42856	43729
22MAY00	16:15	2.06	28.8	28.5	43406	43958
22MAY00	16:30	2.06	28.8	28.7	42277	44055
22MAY00	16:45	2.08	28.8	28.7	43740	43621
22MAY00	17:00	2.08	28.8	28.7	40808	44171
22MAY00	17:15	2.04	28.8	28.7	40945	44060
22MAY00	17:30	2.00	28.8	28.7	40810	43317
22MAY00	17:45	1.96	28.8	28.7	43755	43952
22MAY00	18:00	1.89	28.8	28.6	42610	43608
22MAY00	18:15	1.81	28.8	28.7	42980	43278
22MAY00	18:30	1.75	28.8	28.7	43076	42460
22MAY00	18:45	1.68	28.8	28.7	42879	42401
22MAY00	19:00	1.60	28.8	28.7	42632	42103
22MAY00	19:15	1.53	28.8	28.7	40594	42320
22MAY00	19:30	1.45	28.8	28.7	42282	42353
22MAY00	19:45	1.36	28.8	28.7	41758	41994
22MAY00	20:00	1.27	28.8	28.7	41662	41632
22MAY00	20:15	1.19	28.8	28.7	41277	41420
22MAY00	20:30	1.12	28.8	28.7	41220	40742
22MAY00	20:45	1.04	28.8	28.7	40966	40833
22MAY00	21:00	0.95	28.8	28.7	40896	40359
22MAY00	21:15	0.86	28.8	28.7	40430	40072
22MAY00	21:30	0.77	28.8	28.7	40403	40086
22MAY00	21:45	0.69	28.8	28.7	40419	39937
22MAY00	22:00	0.60	28.8	28.7	40211	39722
22MAY00	22:15	0.53	28.8	28.7	39578	39393
22MAY00	22:30	0.45	28.8	28.7	39656	39218
22MAY00	22:45	0.37	28.8	28.7	39264	37835
22MAY00	23:00	0.29	28.8	28.7	39035	38426
22MAY00	23:15	0.22	28.8	28.7	38876	36815
22MAY00	23:30	0.15	28.8	28.7	38584	37991
22MAY00	23:45	0.08	28.8	28.7	38477	37733
23MAY00	24:00	0.01	28.8	28.7	37916	37365
23MAY00	0:15	-0.04	28.8	28.7	37729	37254
23MAY00	0:30	-0.10	28.8	28.7	37491	37055

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23MAY00	0:45	-0.16	28.8	28.6	37349	36998
23MAY00	1:00	-0.21	28.8	28.7	37164	36873
23MAY00	1:15	-0.26	28.8	28.6	37360	36643
23MAY00	1:30	-0.31	28.8	28.7	36974	36576
23MAY00	1:45	-0.34	28.8	28.6	37245	36553
23MAY00	2:00	-0.36	28.8	28.4	37062	36278
23MAY00	2:15	-0.37	28.7	28.2	35956	35673
23MAY00	2:30	-0.35	28.6	28.2	35118	35004
23MAY00	2:45	-0.29	28.6	28.2	34356	34202
23MAY00	3:00	-0.22	28.8	28.7	34571	34568
23MAY00	3:15	-0.12	28.8	28.6	34388	34268
23MAY00	3:30	-0.03	28.3	28.2	34991	34909
23MAY00	3:45	0.06	28.3	28.2	36044	35918
23MAY00	4:00	0.14	28.3	28.2	36840	37058
23MAY00	4:15	0.23	28.3	28.2	36536	36820
23MAY00	4:30	0.31	28.3	28.2	36775	37645
23MAY00	4:45	0.40	28.3	28.2	36455	38029
23MAY00	5:00	0.49	28.3	28.2	37717	38253
23MAY00	5:15	0.56	28.3	28.2	38268	37398
23MAY00	5:30	0.64	28.3	28.2	38384	38475
23MAY00	5:45	0.71	28.3	28.1	38623	38410
23MAY00	6:00	0.78	28.3	27.7	38937	33942
23MAY00	6:15	0.84	28.1	27.7	39081	39210
23MAY00	6:30	0.88	28.2	27.7	39477	39338
23MAY00	6:45	0.93	28.2	27.7	39478	39770
23MAY00	7:00	0.99	28.2	27.7	39654	40023
23MAY00	7:15	1.04	27.8	27.7	39890	40177
23MAY00	7:30	1.08	27.9	27.7	40194	40203
23MAY00	7:45	1.12	27.8	27.7	39141	38199
23MAY00	8:00	1.16	27.8	27.7	39951	40093
23MAY00	8:15	1.18	27.8	27.7	40642	38735
23MAY00	8:30	1.19	28.3	27.7	37057	39942
23MAY00	8:45	1.20	28.7	27.7	36753	40155
23MAY00	9:00	1.20	28.8	27.7	36398	40239
23MAY00	9:15	1.19	28.6	28.1	39621	39959
23MAY00	9:30	1.18	28.7	28.2	36953	38648
23MAY00	9:45	1.17	28.3	28.1	39024	39858
23MAY00	10:00	1.17	28.3	27.7	38738	38625
23MAY00	10:15	1.19	28.3	27.7	38283	39334
23MAY00	10:30	1.20	28.2	27.7	40441	40440
23MAY00	10:45	1.22	28.3	27.7	40002	38523
23MAY00	11:00	1.24	28.6	27.7	36850	37855
23MAY00	11:15	1.26	28.8	27.7	38664	40136
23MAY00	11:30	1.29	28.3	27.7	40006	40416
23MAY00	11:45	1.32	28.6	27.7	39113	40246
23MAY00	12:00	1.35	28.5	27.7	37584	36904
23MAY00	12:15	1.37	28.3	27.7	39315	40828
23MAY00	12:30	1.39	28.3	27.7	39180	39188
23MAY00	12:45	1.43	28.3	27.7	38070	40179
23MAY00	13:00	1.47	28.8	27.7	37651	37237
23MAY00	13:15	1.51	28.3	27.7	38391	39281
23MAY00	13:30	1.55	28.8	27.7	38283	36612
23MAY00	13:45	1.61	28.8	28.2	38397	39936

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23MAY00	14:00	1.65	28.7	28.2	40908	38371
23MAY00	14:15	1.69	28.3	28.1	39334	40887
23MAY00	14:30	1.72	28.7	28.2	39876	42309
23MAY00	14:45	1.76	28.3	27.7	42316	42718
23MAY00	15:00	1.78	28.2	27.7	42619	41515
23MAY00	15:15	1.81	28.7	28.2	43329	42084
23MAY00	15:30	1.83	28.8	28.2	42391	43063
23MAY00	15:45	1.85	28.8	28.5	43793	42635
23MAY00	16:00	1.89	28.8	28.7	43496	42068
23MAY00	16:15	1.91	28.8	28.7	43744	43792
23MAY00	16:30	1.94	28.8	28.7	43903	43826
23MAY00	16:45	1.96	28.8	28.7	42187	42738
23MAY00	17:00	1.97	28.8	28.7	43913	43974
23MAY00	17:15	1.97	28.8	28.7	41284	44060
23MAY00	17:30	1.96	28.8	28.7	42372	44061
23MAY00	17:45	1.94	28.8	28.7	43952	43990
23MAY00	18:00	1.90	28.8	28.7	42435	43868
23MAY00	18:15	1.85	28.8	28.7	43657	43709
23MAY00	18:30	1.81	28.8	28.7	43567	41254
23MAY00	18:45	1.74	28.8	28.7	43098	43316
23MAY00	19:00	1.67	28.8	28.7	42392	42425
23MAY00	19:15	1.61	28.8	28.7	42929	42924
23MAY00	19:30	1.56	28.8	28.7	42403	42813
23MAY00	19:45	1.51	28.8	28.7	41889	42527
23MAY00	20:00	1.44	28.8	28.7	41768	42271
23MAY00	20:15	1.35	28.8	28.7	41870	42111
23MAY00	20:30	1.28	28.8	28.7	41839	42198
23MAY00	20:45	1.22	28.8	28.7	41627	41994
23MAY00	21:00	1.15	28.8	28.7	41340	41566
23MAY00	21:15	1.07	28.8	28.7	41166	40013
23MAY00	21:30	0.99	28.8	28.7	41054	41003
23MAY00	21:45	0.92	28.8	28.7	40986	40968
23MAY00	22:00	0.85	28.8	28.7	40843	40962
23MAY00	22:15	0.78	28.8	28.7	39933	40006
23MAY00	22:30	0.70	28.8	28.7	39759	39865
23MAY00	22:45	0.62	28.8	28.7	39571	40120
23MAY00	23:00	0.55	29.2	28.7	39497	40021
23MAY00	23:15	0.48	29.0	28.7	39644	38628
23MAY00	23:30	0.41	28.8	28.7	38868	39628
23MAY00	23:45	0.34	28.8	28.7	38637	38278
24MAY00	24:00	0.28	28.8	28.7	38712	38483
24MAY00	0:15	0.22	28.8	28.7	38311	38703
24MAY00	0:30	0.16	28.8	28.7	38229	38315
24MAY00	0:45	0.11	28.8	28.7	38090	38236
24MAY00	1:00	0.07	28.8	28.7	37781	38229
24MAY00	1:15	0.02	28.8	28.7	37530	37769
24MAY00	1:30	-0.01	28.8	28.7	37344	37583
24MAY00	1:45	-0.05	28.8	28.7	37107	37246
24MAY00	2:00	-0.08	28.8	28.7	36954	37199
24MAY00	2:15	-0.12	28.8	28.7	36340	36409
24MAY00	2:30	-0.13	28.8	28.7	36308	36175
24MAY00	2:45	-0.13	28.8	28.6	35110	35388
24MAY00	3:00	-0.11	28.8	28.7	35097	34967

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24MAY00	3:15	-0.06	28.8	28.7	35232	34728
24MAY00	3:30	0.01	29.0	28.7	35411	35167
24MAY00	3:45	0.10	28.8	28.7	35185	34871
24MAY00	4:00	0.18	28.8	28.7	35057	34840
24MAY00	4:15	0.26	28.8	28.4	36856	36922
24MAY00	4:30	0.34	28.8	28.6	36550	37392
24MAY00	4:45	0.41	28.7	28.7	36371	37872
24MAY00	5:00	0.49	28.8	28.6	37411	38086
24MAY00	5:15	0.57	28.8	28.6	37933	38155
24MAY00	5:30	0.64	28.8	28.5	37633	37330
24MAY00	5:45	0.72	28.7	28.2	38327	36903
24MAY00	6:00	0.79	28.4	28.2	38846	38076
24MAY00	6:15	0.86	28.3	28.2	39215	37740
24MAY00	6:30	0.91	28.3	28.2	37488	38685
24MAY00	6:45	0.97	28.3	28.2	36458	38401
24MAY00	7:00	1.03	28.3	28.2	37545	37407
24MAY00	7:15	1.08	28.3	28.1	37121	37238
24MAY00	7:30	1.13	28.3	28.1	38909	38943
24MAY00	7:45	1.21	28.3	27.8	38656	38406
24MAY00	8:00	1.24	28.3	27.7	39265	38146
24MAY00	8:15	1.24	28.3	27.7	40816	39858
24MAY00	8:30	1.28	28.3	27.7	40940	38665
24MAY00	8:45	1.30	28.2	27.7	41068	40482
24MAY00	9:00	1.32	28.3	27.7	40927	40076
24MAY00	9:15	1.33	28.3	27.7	40969	40308
24MAY00	9:30	1.34	28.3	27.7	41314	41225
24MAY00	9:45	1.34	28.3	27.7	41305	41125
24MAY00	10:00	1.35	28.3	27.7	41446	41470
24MAY00	10:15	1.35	28.3	27.7	41677	39469
24MAY00	10:30	1.34	28.3	27.9	41744	39522
24MAY00	10:45	1.33	28.7	28.1	41296	40193
24MAY00	11:00	1.32	28.8	28.2	41081	39952
24MAY00	11:15	1.29	28.8	28.2	41341	41029
24MAY00	11:30	1.29	28.8	28.2	41417	41161
24MAY00	11:45	1.26	28.8	28.7	41552	40560
24MAY00	12:00	1.22	29.3	28.7	38222	40461
24MAY00	12:15	1.21	29.6	28.7	39982	40535
24MAY00	12:30	1.21	29.8	29.2	38034	40262
24MAY00	12:45	1.22	30.3	29.2	39783	36339
24MAY00	13:00	1.24	30.6	28.7	39188	40059
24MAY00	13:15	.	30.3	30.8	.	.
24MAY00	13:30	.	30.3	31.2	.	.
24MAY00	13:45	.	30.8	30.1	.	.
28MAY00	7:45	.	30.3	30.4	37328	38089
28MAY00	8:00	.	30.4	30.4	38378	38663
28MAY00	8:15	.	30.4	30.4	38494	38701
28MAY00	8:30	.	30.5	30.5	38716	38782
28MAY00	8:45	.	30.5	30.5	39178	39315
28MAY00	9:00	.	30.6	30.5	39220	39491
28MAY00	9:15	.	30.7	30.6	39365	39966
28MAY00	9:30	.	30.7	30.7	39564	39651
28MAY00	9:45	.	30.9	30.6	39543	39795
28MAY00	10:00	.	30.9	30.6	39673	40059

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28MAY00	10:15	.	30.9	30.6	39802	40831
28MAY00	10:30	.	30.7	30.5	40165	40626
28MAY00	10:45	.	30.6	30.4	40463	41021
28MAY00	11:00	.	30.8	30.4	40456	41470
28MAY00	11:15	.	30.8	30.3	40731	41762
28MAY00	11:30	.	30.6	30.3	41368	41997
28MAY00	11:45	.	30.5	30.3	41714	42113
28MAY00	12:00	.	30.7	30.4	41755	42536
28MAY00	12:15	.	30.9	30.5	41712	42187
28MAY00	12:30	.	30.8	30.5	42015	42600
28MAY00	12:45	.	30.7	30.6	42525	42700
28MAY00	13:00	.	30.6	30.6	42574	43000
28MAY00	13:15	.	30.7	30.6	42200	42693
28MAY00	13:30	.	30.8	30.6	42328	42867
28MAY00	13:45	.	30.9	30.7	42173	42989
28MAY00	14:00	.	31.1	30.8	41998	42589
28MAY00	14:15	.	31.4	30.9	41496	42620
28MAY00	14:30	.	31.5	31.1	41160	42348
28MAY00	14:45	.	31.5	31.3	41030	41650
28MAY00	15:00	.	31.6	31.4	40891	41547
28MAY00	15:15	.	31.7	31.3	40560	41932
28MAY00	15:30	.	31.8	31.4	40427	41706
28MAY00	15:45	.	31.7	31.4	40565	41599
28MAY00	16:00	.	31.8	31.4	40180	41395
28MAY00	16:15	.	31.9	31.5	40023	41315
28MAY00	16:30	.	31.9	31.5	39852	40696
28MAY00	16:45	.	31.9	31.6	39655	40815
28MAY00	17:00	.	31.9	31.7	39595	40359
28MAY00	17:15	.	31.9	31.7	39395	40417
28MAY00	17:30	.	32.0	31.8	39082	40208
28MAY00	17:45	.	31.9	31.8	39208	40010
28MAY00	18:00	.	31.9	31.8	38950	39719
28MAY00	18:15	.	31.8	31.7	38994	39430
28MAY00	18:30	.	31.6	31.7	38975	39258
28MAY00	18:45	.	31.6	31.6	38875	39408
28MAY00	19:00	.	31.4	31.5	39022	39495
28MAY00	19:15	.	31.3	31.4	38888	38788
28MAY00	19:30	.	31.2	31.2	39061	39579
28MAY00	19:45	.	31.2	31.2	38948	38432
28MAY00	20:00	.	31.2	31.2	38811	38489
28MAY00	20:15	.	31.1	31.1	38896	39122
28MAY00	20:30	.	31.1	31.2	39245	39693
28MAY00	20:45	.	31.1	31.2	39521	40026
28MAY00	21:00	.	31.1	31.2	39826	40370
28MAY00	21:15	.	31.0	31.1	40079	40644
28MAY00	21:30	.	31.0	31.1	40150	40407
28MAY00	21:45	.	31.0	31.0	40472	40830
28MAY00	22:00	.	30.9	30.9	40415	40958
28MAY00	22:15	.	30.8	30.8	40477	41013
28MAY00	22:30	.	30.8	30.8	40536	40921
28MAY00	22:45	.	30.8	30.8	40723	40671
28MAY00	23:00	.	30.7	30.8	40704	40988
28MAY00	23:15	.	30.7	30.8	40589	41413

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28MAY00	23:30	.	30.7	30.8	40803	41122
28MAY00	23:45	.	30.7	30.8	40948	41276
29MAY00	24:00	.	30.8	30.8	41110	41653
29MAY00	0:15	.	30.8	30.8	41178	41390
29MAY00	0:30	.	30.7	30.7	40948	41563
29MAY00	0:45	.	30.6	30.7	40897	41151
29MAY00	1:00	.	30.6	30.7	40869	41545
29MAY00	1:15	.	30.6	30.7	40698	40966
29MAY00	1:30	.	30.4	30.6	40459	40611
29MAY00	1:45	.	30.2	30.4	39711	40537
29MAY00	2:00	.	30.2	30.4	39857	40214
29MAY00	2:15	.	30.2	30.3	39840	40214
29MAY00	2:30	.	30.2	30.3	39719	40056
29MAY00	2:45	.	30.2	30.3	39615	40041
29MAY00	3:00	.	30.3	30.4	39518	40088
29MAY00	3:15	.	30.3	30.4	39398	40556
29MAY00	3:30	.	30.3	30.4	39188	40314
29MAY00	3:45	.	30.1	30.3	39089	39955
29MAY00	4:00	.	30.2	30.4	39055	39793
29MAY00	4:15	.	30.2	30.4	38939	39855
29MAY00	4:30	.	30.2	30.4	38990	39729
29MAY00	4:45	.	30.0	30.3	38611	39416
29MAY00	5:00	.	29.9	30.1	38629	39115
29MAY00	5:15	.	29.7	29.8	38475	38926
29MAY00	5:30	.	29.7	29.8	38455	38260
29MAY00	5:45	.	29.7	29.8	38395	38421
29MAY00	6:00	.	29.7	29.7	38370	38352
29MAY00	6:15	.	29.7	29.7	38072	38327
29MAY00	6:30	.	29.8	29.7	37710	38068
29MAY00	6:45	.	30.1	29.6	37312	37808
29MAY00	7:00	.	30.3	30.3	36991	37080
29MAY00	7:15	.	30.3	30.3	37161	36846
29MAY00	7:30	.	30.1	30.1	37784	37694
29MAY00	7:45	.	30.1	30.1	37948	37983
29MAY00	8:00	.	30.2	30.2	38427	38982
29MAY00	8:15	.	30.2	30.3	38859	39221
29MAY00	8:30	.	30.2	30.2	39127	39946
29MAY00	8:45	.	30.3	30.3	39071	39498
29MAY00	9:00	.	30.4	30.3	39759	39805
29MAY00	9:15	.	30.5	30.4	40045	40470
29MAY00	9:30	.	30.5	30.4	40138	39843
29MAY00	9:45	.	30.6	30.5	40326	40530
29MAY00	10:00	.	30.6	30.4	40497	40693
29MAY00	10:15	.	30.6	30.5	40824	41483
29MAY00	10:30	.	30.6	30.5	40892	41122
29MAY00	10:45	.	30.6	30.4	41255	41831
29MAY00	11:00	.	30.5	30.4	41525	42113
29MAY00	11:15	.	30.5	30.3	41874	41981
29MAY00	11:30	.	30.3	30.2	42287	42320
29MAY00	11:45	.	30.3	30.1	42487	42712
29MAY00	12:00	.	30.2	30.1	42859	43104
29MAY00	12:15	.	30.2	30.1	43109	43576
29MAY00	12:30	.	30.2	30.1	43208	43248

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29MAY00	12:45	.	30.2	30.1	43448	43439
29MAY00	13:00	.	30.3	30.1	43270	43881
29MAY00	13:15	.	30.3	30.1	43343	44470
29MAY00	13:30	.	30.3	30.2	43348	44014
29MAY00	13:45	.	30.5	30.3	43251	43623
29MAY00	14:00	.	30.7	30.4	43035	43483
29MAY00	14:15	.	31.0	30.5	42526	42926
29MAY00	14:30	.	31.0	30.5	42480	43163
29MAY00	14:45	.	31.1	30.7	42215	43087
29MAY00	15:00	.	31.3	30.8	41811	42638
29MAY00	15:15	.	31.3	30.8	41664	42698
29MAY00	15:30	.	31.4	30.8	41435	42780
29MAY00	15:45	.	31.4	30.8	41341	41941
29MAY00	16:00	.	31.5	30.9	41032	41846
29MAY00	16:15	.	31.4	31.0	41075	40938
29MAY00	16:30	.	31.6	31.3	40753	40928
29MAY00	16:45	.	31.6	31.4	40448	40963
29MAY00	17:00	.	31.7	31.4	40464	40815
29MAY00	17:15	.	31.6	31.5	40326	40758
29MAY00	17:30	.	31.7	31.5	40025	40945
29MAY00	17:45	.	31.8	31.6	39624	40184
29MAY00	18:00	.	31.7	31.6	39632	40189
29MAY00	18:15	.	31.7	31.6	39443	39745
29MAY00	18:30	.	31.6	31.5	39621	39666
29MAY00	18:45	.	31.7	31.7	39465	39909
29MAY00	19:00	.	31.5	31.5	39347	39774
29MAY00	19:15	.	31.5	31.5	39181	39868
29MAY00	19:30	.	31.3	31.2	39236	39508
29MAY00	19:45	.	31.2	31.2	39211	39596
29MAY00	20:00	.	31.3	31.2	39208	39799
29MAY00	20:15	.	31.1	31.1	38839	39203
29MAY00	20:30	.	30.9	31.0	37725	39085
29MAY00	20:45	.	31.0	31.1	37941	38181
29MAY00	21:00	.	30.9	31.0	38040	38385
29MAY00	21:15	.	30.9	30.9	38482	37929
29MAY00	21:30	.	30.8	30.8	38828	38113
29MAY00	21:45	.	30.8	30.9	38930	38019
29MAY00	22:00	.	30.9	31.0	39316	38521
29MAY00	22:15	.	30.9	30.9	39547	38854
29MAY00	22:30	.	30.8	30.9	39940	40280
29MAY00	22:45	.	30.8	30.8	40172	40192
29MAY00	23:00	.	30.7	30.8	40456	40565
29MAY00	23:15	.	30.7	30.7	40633	41251
29MAY00	23:30	.	30.6	30.6	40644	40769
29MAY00	23:45	.	30.6	30.6	40986	41176
30MAY00	24:00	.	30.5	30.6	41006	41418
30MAY00	0:15	.	30.5	30.6	41234	41893
30MAY00	0:30	.	30.5	30.5	41304	41836
30MAY00	0:45	.	30.5	30.5	41556	42235
30MAY00	1:00	.	30.4	30.4	41636	42357
30MAY00	1:15	.	30.4	30.4	41939	42294
30MAY00	1:30	.	30.4	30.4	41920	42160
30MAY00	1:45	.	30.4	30.4	41679	42668

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30MAY00	2:00	.	30.4	30.4	41547	42579
30MAY00	2:15	.	30.3	30.4	41123	42474
30MAY00	2:30	.	30.3	30.4	41067	42184
30MAY00	2:45	.	30.3	30.4	40720	41622
30MAY00	3:00	.	30.2	30.3	40567	42227
30MAY00	3:15	.	30.2	30.3	40242	41470
30MAY00	3:30	.	30.2	30.2	40054	41368
30MAY00	3:45	.	30.1	30.2	40086	41125
30MAY00	4:00	.	30.1	30.2	39813	41034
30MAY00	4:15	.	30.1	30.2	39725	40760
30MAY00	4:30	.	30.0	30.2	39639	40895
30MAY00	4:45	.	30.0	30.1	39566	40837
30MAY00	5:00	.	29.9	30.0	39308	40255
30MAY00	5:15	.	29.8	29.9	39196	40184
30MAY00	5:30	.	29.8	30.0	38982	40075
30MAY00	5:45	.	29.7	29.9	39069	39889
30MAY00	6:00	.	29.7	29.8	38897	40028
30MAY00	6:15	.	29.6	29.7	38819	39758
30MAY00	6:30	.	29.5	29.6	38783	39566
30MAY00	6:45	.	29.5	29.6	38650	39120
30MAY00	7:00	.	29.5	29.5	38538	38794
30MAY00	7:15	.	29.8	29.6	38016	38707
30MAY00	7:30	.	29.8	29.4	38185	38695
30MAY00	7:45	.	30.1	30.1	37687	38113
30MAY00	8:00	.	30.3	30.3	37572	38207
30MAY00	8:15	.	30.3	30.3	37681	37988
30MAY00	8:30	.	30.3	30.3	38284	38006
30MAY00	8:45	.	30.3	30.2	38514	38902
30MAY00	9:00	.	30.2	30.1	38998	39093
30MAY00	9:15	.	30.3	30.2	39299	39804
30MAY00	9:30	.	30.3	30.2	39596	40105
30MAY00	9:45	.	30.4	30.3	40074	40914
30MAY00	10:00	.	30.5	30.4	40280	40942
30MAY00	10:15	.	30.5	30.3	40631	41230
30MAY00	10:30	.	30.5	30.3	40859	41737
30MAY00	10:45	.	30.6	30.4	40706	41538
30MAY00	11:00	.	30.7	30.5	41041	41446
30MAY00	11:15	.	30.8	30.6	41190	41470
30MAY00	11:30	.	30.7	30.3	41462	41716
30MAY00	11:45	.	30.6	30.2	41760	42251
30MAY00	12:00	.	30.5	30.2	42014	42798
30MAY00	12:15	.	30.4	30.1	42379	43106
30MAY00	12:30	.	30.3	30.1	42399	42972
30MAY00	12:45	.	30.6	30.1	42462	42777
30MAY00	13:00	.	30.6	30.1	42482	42901
30MAY00	13:15	.	30.9	30.1	42166	44118
30MAY00	13:30	.	30.8	30.1	42449	43506
30MAY00	13:45	.	31.4	30.3	41908	43150
30MAY00	14:00	.	31.7	30.8	41474	42176
30MAY00	14:15	.	31.9	31.1	41437	42343
30MAY00	14:30	.	31.6	31.1	41652	42026
30MAY00	14:45	.	31.9	31.3	41448	42488
30MAY00	15:00	.	31.7	31.1	41322	42285

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30MAY00	15:15	.	31.8	31.4	41025	41213
30MAY00	15:30	.	32.1	31.8	40991	41469
30MAY00	15:45	.	32.2	32.0	40825	40724
30MAY00	16:00	.	32.2	31.8	40707	41394
30MAY00	16:15	.	32.0	31.7	40741	41388
30MAY00	16:30	.	32.0	31.5	40439	41436
30MAY00	16:45	.	32.0	31.5	40344	40947
30MAY00	17:00	.	32.0	31.6	40634	40398
30MAY00	17:15	.	32.1	31.6	40805	41370
30MAY00	17:30	.	32.1	31.8	40223	41214
30MAY00	17:45	.	32.2	32.1	39432	39866
30MAY00	18:00	.	32.3	32.3	39193	39370
30MAY00	18:15	.	32.3	32.3	39009	39157
30MAY00	18:30	.	32.2	32.2	39207	39481
30MAY00	18:45	.	32.1	32.1	39203	38656
30MAY00	19:00	.	31.9	32.0	38725	39700
30MAY00	19:15	.	31.7	31.7	38803	38949
30MAY00	19:30	.	31.7	31.7	38962	39701
30MAY00	19:45	.	31.5	31.6	39013	39744
30MAY00	20:00	.	31.2	31.2	39045	39351
30MAY00	20:15	.	30.8	30.9	38909	39444
30MAY00	20:30	.	30.6	30.7	39039	39671
30MAY00	20:45	.	30.4	30.5	38986	39221
30MAY00	21:00	.	30.3	30.3	37239	38739
30MAY00	21:15	.	30.5	30.3	36281	37308
30MAY00	21:30	.	30.6	30.6	36126	36507
30MAY00	21:45	.	30.5	30.6	36376	36566
30MAY00	22:00	.	30.5	30.5	36665	36996
30MAY00	22:15	.	30.4	30.4	36922	37462
30MAY00	22:30	.	30.3	30.3	37203	37587
30MAY00	22:45	.	30.2	30.2	37166	37708
30MAY00	23:00	.	30.4	30.4	37675	37429
30MAY00	23:15	.	30.3	30.3	37501	38040
30MAY00	23:30	.	30.1	30.2	37877	38204
30MAY00	23:45	.	30.1	30.2	37885	38747
31MAY00	24:00	.	30.0	30.3	37736	38275
31MAY00	0:15	.	29.9	30.2	37600	38977
31MAY00	0:30	.	30.1	30.3	37823	39849
31MAY00	0:45	.	30.0	30.4	38371	40263
31MAY00	1:00	.	30.0	30.3	38363	40199
31MAY00	1:15	.	30.1	30.3	38948	40733
31MAY00	1:30	.	30.0	30.3	38924	40545
31MAY00	1:45	.	29.9	30.2	38662	40942
31MAY00	2:00	.	29.7	29.8	38695	39872
31MAY00	2:15	.	29.6	29.8	38980	40022
31MAY00	2:30	.	29.5	29.8	38622	40170
31MAY00	2:45	.	29.5	29.7	38445	39697
31MAY00	3:00	.	29.3	29.5	38277	39588
31MAY00	3:15	.	29.2	29.2	38311	39422
31MAY00	3:30	.	29.2	29.3	38501	39432
31MAY00	3:45	.	29.0	29.0	37782	39416
31MAY00	4:00	.	28.8	28.9	37316	38837
31MAY00	4:15	.	28.8	28.8	37062	38496

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31MAY00	4:30	.	28.7	28.8	36821	38534
31MAY00	4:45	.	28.6	28.6	36752	38187
31MAY00	5:00	.	28.5	28.5	36657	38124
31MAY00	5:15	.	28.0	28.1	36306	38067
31MAY00	5:30	.	27.8	27.8	36293	37559
31MAY00	5:45	.	27.7	27.7	36258	37695
31MAY00	6:00	.	27.5	27.5	36233	37548
31MAY00	6:15	.	27.4	27.4	36334	37712
31MAY00	6:30	.	27.3	27.4	36243	37615
31MAY00	6:45	.	27.3	27.3	36161	37356
31MAY00	7:00	.	28.4	28.3	36375	36857
31MAY00	7:15	.	28.4	27.8	36140	37112
31MAY00	7:30	.	29.0	28.3	36196	36532
31MAY00	7:45	.	29.2	29.2	35813	36922
31MAY00	8:00	.	28.9	28.9	36339	36794
31MAY00	8:15	.	29.0	29.0	36544	37044
31MAY00	8:30	.	28.8	28.8	36897	37072
31MAY00	8:45	.	28.8	28.8	36935	37348
31MAY00	9:00	.	29.0	29.0	37180	37766
31MAY00	9:15	.	29.3	29.3	37779	38536
31MAY00	9:30	.	29.4	29.3	37776	39111
31MAY00	9:45	.	29.4	29.3	38694	39762
31MAY00	10:00	.	29.4	29.3	38888	40244
31MAY00	10:15	.	29.4	29.3	38781	40345
31MAY00	10:30	.	29.4	29.3	38852	41068
31MAY00	10:45	.	29.6	29.4	39460	41032
31MAY00	11:00	.	29.6	29.4	39577	41263
31MAY00	11:15	.	29.5	29.4	39836	41519
31MAY00	11:30	.	29.5	29.1	40335	41726
31MAY00	11:45	.	29.5	29.0	40335	42218
31MAY00	12:00	.	29.4	29.0	40516	42505
31MAY00	12:15	.	29.3	29.0	41007	42630
31MAY00	12:30	.	29.4	28.6	40723	43246
31MAY00	12:45	.	28.9	28.6	41486	43491
31MAY00	13:00	.	28.9	28.5	41331	43531
31MAY00	13:15	.	29.1	28.6	41123	43965
31MAY00	13:30	.	29.2	28.6	40859	43515
31MAY00	13:45	.	28.8	28.6	41546	44073
31MAY00	14:00	.	29.5	28.7	41016	44265
31MAY00	14:15	.	29.2	28.8	41263	44220
31MAY00	14:30	.	29.5	28.8	40921	43866
31MAY00	14:45	.	29.6	29.2	41104	43704
31MAY00	15:00	.	29.4	29.1	41068	43654
31MAY00	15:15	.	30.0	29.6	40223	43344
31MAY00	15:30	.	30.2	29.6	39949	43167
31MAY00	15:45	.	30.4	29.9	39431	42452
31MAY00	16:00	.	30.3	30.0	39325	41922
31MAY00	16:15	.	30.3	30.0	39358	42401
31MAY00	16:30	.	30.4	30.2	39231	41740
31MAY00	16:45	.	30.5	30.4	39259	41870
31MAY00	17:00	.	30.6	30.4	39005	41700
31MAY00	17:15	.	30.7	30.5	38361	41119
31MAY00	17:30	.	30.8	30.6	38505	41217

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31MAY00	17:45	.	30.7	30.6	38434	41161
31MAY00	18:00	.	30.6	30.5	38216	41276
31MAY00	18:15	.	30.6	30.5	38259	40580
31MAY00	18:30	.	30.6	30.6	37383	39721
31MAY00	18:45	.	30.5	30.5	37298	39227
31MAY00	19:00	.	30.4	30.5	37573	39828
31MAY00	19:15	.	30.4	30.4	37719	39652
31MAY00	19:30	.	30.3	30.3	37546	39640
31MAY00	19:45	.	30.1	30.2	37377	39485
31MAY00	20:00	.	29.9	29.9	37182	38875
31MAY00	20:15	.	29.7	29.7	36891	38728
31MAY00	20:30	.	29.5	29.5	36750	38797
31MAY00	20:45	.	29.4	29.4	36825	39031
31MAY00	21:00	.	29.3	29.4	36842	38999
31MAY00	21:15	.	29.3	29.4	36645	39017
31MAY00	21:30	.	29.5	29.3	36138	38904
31MAY00	21:45	.	29.4	29.4	36122	37710
31MAY00	22:00	.	29.4	29.4	35795	38175
31MAY00	22:15	.	29.4	29.3	35851	38048
31MAY00	22:30	.	29.2	29.1	35637	38042
31MAY00	22:45	.	29.4	29.4	35577	37212
31MAY00	23:00	.	29.3	29.3	35497	37586
31MAY00	23:15	.	29.3	29.3	36583	38687
31MAY00	23:30	.	29.2	29.3	36924	39045
31MAY00	23:45	.	29.3	29.5	37042	39633
01JUN00	24:00	.	29.3	29.3	37706	39747
01JUN00	0:15	.	29.2	29.3	37806	40197
01JUN00	0:30	.	29.2	29.2	38240	40673
01JUN00	0:45	.	29.1	29.1	38506	41176
01JUN00	1:00	.	29.0	29.0	38457	41327
01JUN00	1:15	.	28.9	29.0	38666	41551
01JUN00	1:30	.	28.8	28.9	38842	41590
01JUN00	1:45	.	28.8	28.9	39263	41814
01JUN00	2:00	.	28.8	28.8	39330	42028
01JUN00	2:15	.	28.7	28.7	39485	42411
01JUN00	2:30	.	28.7	28.7	39683	42523
01JUN00	2:45	.	28.6	28.6	39886	42728
01JUN00	3:00	.	28.6	28.6	40027	43030
01JUN00	3:15	.	28.6	28.7	39670	42364
01JUN00	3:30	.	28.6	28.6	39767	42750
01JUN00	3:45	.	28.5	28.6	39496	42459
01JUN00	4:00	.	28.4	28.4	39202	42262
01JUN00	4:15	.	28.2	28.3	38821	41751
01JUN00	4:30	.	28.0	28.1	38408	41305
01JUN00	4:45	.	28.0	28.1	38183	40903
01JUN00	5:00	.	28.0	28.1	38033	40731
01JUN00	5:15	.	28.2	28.3	37974	40730
01JUN00	5:30	.	28.1	28.2	37635	40455
01JUN00	5:45	.	28.0	28.1	37560	40586
01JUN00	6:00	.	27.8	28.0	37499	40113
01JUN00	6:15	.	27.8	27.9	37351	39940
01JUN00	6:30	.	27.8	27.8	37284	39689
01JUN00	6:45	.	27.7	27.8	37170	39601

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01JUN00	7:00	.	27.7	27.8	37152	39540
01JUN00	7:15	.	27.7	27.8	37298	39558
01JUN00	7:30	.	27.7	27.8	37362	39441
01JUN00	7:45	.	27.7	27.7	36861	38753
01JUN00	8:00	.	28.1	28.0	36852	38834
01JUN00	8:15	.	28.3	28.1	36535	38778
01JUN00	8:30	.	28.7	28.3	36383	38753
01JUN00	8:45	.	28.8	28.8	36606	38420
01JUN00	9:00	.	28.9	28.9	36852	38261
01JUN00	9:15	.	28.9	28.9	37101	38611
01JUN00	9:30	.	28.7	28.7	37294	38644
01JUN00	9:45	.	28.6	28.5	37652	40418
01JUN00	10:00	.	28.6	28.3	38188	41027
01JUN00	10:15	.	28.5	28.3	39051	40748
01JUN00	10:30	.	28.6	28.4	39250	41572
01JUN00	10:45	.	28.6	28.4	39679	42344
01JUN00	11:00	.	28.7	28.5	39809	42154
01JUN00	11:15	.	28.7	28.6	39957	42347
01JUN00	11:30	.	28.7	28.4	39921	42607
01JUN00	11:45	.	28.6	28.3	40336	42706
01JUN00	12:00	.	28.7	28.2	40262	42950
01JUN00	12:15	.	28.4	28.1	40900	43307
01JUN00	12:30	.	28.4	28.2	41203	43656
01JUN00	12:45	.	28.4	28.2	41470	43800
01JUN00	13:00	.	28.7	28.3	41048	44298
01JUN00	13:15	.	28.9	28.5	41035	44251
01JUN00	13:30	.	29.0	28.6	41805	44558
01JUN00	13:45	.	28.8	28.7	42289	44615
01JUN00	14:00	.	29.0	28.8	42177	44665
01JUN00	14:15	.	29.0	28.6	42255	44984
01JUN00	14:30	.	29.1	28.6	41839	45534
01JUN00	14:45	.	29.2	28.6	42083	45928
01JUN00	15:00	.	28.9	28.7	42069	45463
01JUN00	15:15	.	29.4	28.8	41299	44683
01JUN00	15:30	.	29.5	29.2	41283	44019
01JUN00	15:45	.	29.5	29.2	40695	44299
01JUN00	16:00	.	29.7	29.4	40474	43979
01JUN00	16:15	.	29.7	29.4	40495	43559
01JUN00	16:30	.	29.9	29.7	40760	43972
01JUN00	16:45	.	30.0	29.7	40487	44406
01JUN00	17:00	.	30.0	29.5	40026	44383
01JUN00	17:15	.	29.7	29.4	40327	44403
01JUN00	17:30	.	29.9	29.5	40028	44278
01JUN00	17:45	.	29.9	29.5	39757	44697
01JUN00	18:00	.	29.9	29.5	39763	44224
01JUN00	18:15	.	29.9	29.6	39679	44092
01JUN00	18:30	.	30.0	29.8	39424	43637
01JUN00	18:45	.	30.0	29.8	39118	43106
01JUN00	19:00	.	30.1	30.0	38560	42384
01JUN00	19:15	.	30.0	29.9	38357	41692
01JUN00	19:30	.	29.8	29.8	38531	42075
01JUN00	19:45	.	29.9	29.8	37937	41121
01JUN00	20:00	.	29.8	29.8	37918	41112

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01JUN00	20:15	.	29.8	29.9	37812	41068
01JUN00	20:30	.	29.8	29.9	37782	40775
01JUN00	20:45	.	29.8	29.9	37666	40416
01JUN00	21:00	.	29.9	29.9	37411	40317
01JUN00	21:15	.	29.9	29.9	37308	40025
01JUN00	21:30	.	29.8	29.8	37214	40392
01JUN00	21:45	.	29.6	29.6	37366	40356
01JUN00	22:00	.	29.5	29.5	37636	40248
01JUN00	22:15	.	29.3	29.3	37597	40498
01JUN00	22:30	.	29.1	29.2	36544	39578
01JUN00	22:45	.	29.2	29.2	36383	39229
01JUN00	23:00	.	29.3	29.0	35507	39124
01JUN00	23:15	.	29.5	29.5	35078	37409
01JUN00	23:30	.	29.5	29.5	35278	37867
01JUN00	23:45	.	29.4	29.4	35376	37851
02JUN00	24:00	.	29.3	29.3	35675	38158
02JUN00	0:15	.	29.2	29.2	35969	38799
02JUN00	0:30	.	29.3	29.3	36134	38418
02JUN00	0:45	.	29.3	29.4	36480	39429
02JUN00	1:00	.	29.2	29.3	37038	39814
02JUN00	1:15	.	29.2	29.2	37431	39784
02JUN00	1:30	.	29.0	29.1	37750	40116
02JUN00	1:45	.	28.9	29.0	38131	39778
02JUN00	2:00	.	28.9	29.0	38497	39736
02JUN00	2:15	.	28.9	28.9	38659	39920
02JUN00	2:30	.	28.8	28.8	38682	40924
02JUN00	2:45	.	28.7	28.7	39064	41267
02JUN00	3:00	.	28.7	28.7	38998	41637
02JUN00	3:15	.	28.6	28.6	39422	41689
02JUN00	3:30	.	28.6	28.5	39555	41964
02JUN00	3:45	.	28.4	28.4	39393	42072
02JUN00	4:00	.	28.4	28.3	39487	42609
02JUN00	4:15	.	28.3	28.3	38964	39469
02JUN00	4:30	.	28.3	28.3	38972	39407
02JUN00	4:45	.	28.3	28.4	39286	38520
02JUN00	5:00	.	28.2	28.2	39377	38544
02JUN00	5:15	.	28.2	28.3	39609	38532
02JUN00	5:30	.	28.1	28.2	39013	38200
02JUN00	5:45	.	27.9	28.0	38255	35335
02JUN00	6:00	.	28.0	28.1	38307	36498
02JUN00	6:15	.	28.1	28.2	38148	36960
02JUN00	6:30	.	28.1	28.2	38049	37769
02JUN00	6:45	.	28.0	28.1	38025	37398
02JUN00	7:00	.	28.0	28.1	37544	37468
02JUN00	7:15	.	28.0	28.1	37891	36921
02JUN00	7:30	.	28.1	28.1	37584	36871
02JUN00	7:45	.	28.1	28.2	37849	36949
02JUN00	8:00	.	28.2	28.2	37950	36563
02JUN00	8:15	.	28.2	28.2	37426	37563
02JUN00	8:30	.	28.2	28.3	37045	36622
02JUN00	8:45	.	28.4	28.4	36874	35768
02JUN00	9:00	.	29.0	28.9	37112	34315
02JUN00	9:15	.	28.8	28.7	36125	35489

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02JUN00	9:30	.	29.0	29.0	37168	35640
02JUN00	9:45	.	29.3	29.2	37598	36074
02JUN00	10:00	.	29.2	28.5	37909	36448
02JUN00	10:15	.	28.9	28.2	38496	37367
02JUN00	10:30	.	28.8	28.2	37783	36927
02JUN00	10:45	.	28.6	28.2	39309	37011
02JUN00	11:00	.	28.5	28.3	39624	36531
02JUN00	11:15	.	28.6	28.4	39865	37804
02JUN00	11:30	.	28.6	28.4	39895	37014
02JUN00	11:45	.	28.7	28.5	39980	37633
02JUN00	12:00	.	28.8	28.5	39932	36848
02JUN00	12:15	.	28.6	28.4	40570	37632
02JUN00	12:30	.	28.7	28.5	40382	37375
02JUN00	12:45	.	28.8	28.5	40654	39053
02JUN00	13:00	.	28.9	28.6	40797	39100
02JUN00	13:15	.	29.0	28.7	40981	39419
02JUN00	13:30	.	29.1	28.8	40919	39407
02JUN00	13:45	.	29.0	28.9	41690	39719
02JUN00	14:00	.	29.1	29.0	41671	39742
02JUN00	14:15	.	29.2	29.0	41762	40494
02JUN00	14:30	.	29.4	29.1	41802	39692
02JUN00	14:45	.	29.5	29.1	41454	40715
02JUN00	15:00	.	29.4	29.1	40922	41704
02JUN00	15:15	.	29.5	29.1	41518	41581
02JUN00	15:30	.	29.6	29.2	41122	40955
02JUN00	15:45	.	29.9	29.3	40840	40830
02JUN00	16:00	.	29.8	29.2	41039	39879
02JUN00	16:15	.	30.0	29.6	40787	38858
02JUN00	16:30	.	30.1	29.6	40210	39684
02JUN00	16:45	.	30.2	29.8	40128	39558
02JUN00	17:00	.	30.0	29.6	40467	39841
02JUN00	17:15	.	30.0	29.6	40053	39889
02JUN00	17:30	.	30.3	29.7	39735	38826
02JUN00	17:45	.	30.3	29.6	39096	41292
02JUN00	18:00	.	30.5	29.8	39165	40037
02JUN00	18:15	.	30.4	29.7	39048	40912
02JUN00	18:30	.	30.4	29.8	38940	40050
02JUN00	18:45	.	30.3	29.8	39079	40574
02JUN00	19:00	.	30.3	29.9	38896	39605
02JUN00	19:15	.	30.4	30.1	38439	38558
02JUN00	19:30	.	30.3	30.0	38293	38545
02JUN00	19:45	.	30.1	29.9	38390	38960
02JUN00	20:00	.	29.9	29.9	38162	38420
02JUN00	20:15	.	29.9	29.9	38083	38145
02JUN00	20:30	.	29.8	29.8	37801	38146
02JUN00	20:45	.	29.7	29.8	37941	38027
02JUN00	21:00	.	29.8	29.8	37842	36522
02JUN00	21:15	.	29.7	29.7	37973	37651
02JUN00	21:30	.	29.6	29.6	37553	37072
02JUN00	21:45	.	29.6	29.6	37468	37354
02JUN00	22:00	.	29.6	29.6	37741	37342
02JUN00	22:15	.	29.4	29.5	38143	37220
02JUN00	22:30	.	29.3	29.3	37904	37566

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02JUN00	22:45	.	29.2	29.2	37975	37897
02JUN00	23:00	.	29.0	29.0	37639	37260
02JUN00	23:15	.	29.1	29.1	36394	35716
02JUN00	23:30	.	29.2	29.2	36235	35514
02JUN00	23:45	.	29.5	29.2	35433	35134
03JUN00	24:00	.	29.6	29.6	34792	34356
03JUN00	0:15	.	29.6	29.6	34661	34196
03JUN00	0:30	.	29.5	29.5	34944	33918
03JUN00	0:45	.	29.4	29.4	33134	34258
03JUN00	1:00	.	29.3	29.3	35836	34378
03JUN00	1:15	.	29.4	29.5	36331	33877
03JUN00	1:30	.	29.5	29.5	36759	34808
03JUN00	1:45	.	29.3	29.3	36753	34113
03JUN00	2:00	.	29.3	29.4	37184	34606
03JUN00	2:15	.	29.2	29.3	37777	34091
03JUN00	2:30	.	29.2	29.2	37918	37475
03JUN00	2:45	.	29.2	29.2	38344	37427
03JUN00	3:00	.	29.1	29.1	38530	37319
03JUN00	3:15	.	29.0	29.0	38378	35857
03JUN00	3:30	.	28.9	29.0	38697	35890
03JUN00	3:45	.	28.9	28.9	38945	36471
03JUN00	4:00	.	28.8	28.8	39237	37162
03JUN00	4:15	.	28.7	28.6	39682	38329
03JUN00	4:30	.	28.6	28.5	39873	38488
03JUN00	4:45	.	28.5	28.4	39700	38465
03JUN00	5:00	.	28.4	28.4	39950	38161
03JUN00	5:15	.	28.4	28.3	40059	37853
03JUN00	5:30	.	28.4	28.3	39669	38995
03JUN00	5:45	.	28.4	28.3	39454	38527
03JUN00	6:00	.	28.4	28.3	39346	38241
03JUN00	6:15	.	28.3	28.3	39336	37350
03JUN00	6:30	.	28.4	28.4	39039	37698
03JUN00	6:45	.	28.5	28.5	38800	37856
03JUN00	7:00	.	28.5	28.5	38699	37865
03JUN00	7:15	.	28.5	28.5	38680	37738
03JUN00	7:30	.	28.4	28.4	38593	37888
03JUN00	7:45	.	28.5	28.5	38401	38138
03JUN00	8:00	.	28.6	28.5	38602	35869
03JUN00	8:15	.	28.6	28.6	38414	37377
03JUN00	8:30	.	28.7	28.6	37518	36879
03JUN00	8:45	.	28.7	28.6	38050	36353
03JUN00	9:00	.	28.7	28.6	38414	37077
03JUN00	9:15	.	28.8	28.6	37608	35881
03JUN00	9:30	.	29.1	29.0	37570	36771
03JUN00	9:45	.	29.3	29.1	37697	36740
03JUN00	10:00	.	29.7	29.5	38281	36041
03JUN00	10:15	.	30.1	29.8	38097	37190
03JUN00	10:30	.	29.8	29.0	38066	38135
03JUN00	10:45	.	29.3	28.6	40062	38651
03JUN00	11:00	.	28.9	28.6	40513	38583
03JUN00	11:15	.	29.1	28.8	40564	38688
03JUN00	11:30	.	29.2	29.0	40851	38695
03JUN00	11:45	.	29.1	28.9	40155	39244

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03JUN00	12:00	.	29.2	28.9	40066	39510
03JUN00	12:15	.	29.1	28.8	40506	39735
03JUN00	12:30	.	29.2	29.1	41219	39860
03JUN00	12:45	.	29.2	29.0	41488	40166
03JUN00	13:00	.	29.2	29.0	41763	40381
03JUN00	13:15	.	29.3	29.0	41939	40314
03JUN00	13:30	.	29.4	29.1	40877	39070
03JUN00	13:45	.	29.6	29.5	42562	40534
03JUN00	14:00	.	29.6	29.5	41878	40214
03JUN00	14:15	.	29.8	29.8	42383	40804
03JUN00	14:30	.	30.0	29.9	42788	40023
03JUN00	14:45	.	30.0	30.0	43400	41163
03JUN00	15:00	.	30.0	29.9	42948	40035
03JUN00	15:15	.	30.2	30.2	41724	41382
03JUN00	15:30	.	30.3	30.3	43502	42272
03JUN00	15:45	.	30.4	30.5	44144	43419
03JUN00	16:00	.	30.3	30.4	43576	42634
03JUN00	16:15	.	30.3	30.5	43744	42444
03JUN00	16:30	.	30.3	30.4	42620	41924
03JUN00	16:45	.	30.3	30.4	43488	42667
03JUN00	17:00	.	30.3	30.4	42780	42405
03JUN00	17:15	.	30.3	30.4	42637	42050
03JUN00	17:30	.	30.3	30.3	42757	41305
03JUN00	17:45	.	30.3	30.3	41652	41351
03JUN00	18:00	.	30.2	30.3	42090	40836
03JUN00	18:15	.	30.2	30.2	41002	39087
03JUN00	18:30	.	30.2	30.2	41080	39062
03JUN00	18:45	.	30.1	30.1	41710	40145
03JUN00	19:00	.	30.1	30.1	40986	39929
03JUN00	19:15	.	30.1	30.1	40896	39299
03JUN00	19:30	.	30.1	30.0	39491	39421
03JUN00	19:45	.	30.1	30.0	40726	37256
03JUN00	20:00	.	30.1	30.0	39952	38525
27JUN00	13:30	1.25	27.8	27.8	32663	33339
27JUN00	13:45	1.18	27.8	27.8	32030	33024
27JUN00	14:00	1.13	27.8	27.9	32014	33112
27JUN00	14:15	1.11	27.9	27.9	32427	33211
27JUN00	14:30	1.05	27.8	27.9	32193	33370
27JUN00	14:45	1.03	27.8	27.9	32347	33242
27JUN00	15:00	0.91	27.9	27.9	32437	33280
27JUN00	15:15	0.78	27.7	27.7	31842	32625
27JUN00	15:30	0.70	27.7	27.8	31775	32386
27JUN00	15:45	0.62	27.8	27.8	31327	31562
27JUN00	16:00	0.57	27.8	27.8	31226	31837
27JUN00	16:15	0.50	27.8	27.8	31175	31789
27JUN00	16:30	0.43	27.6	27.7	30900	31556
27JUN00	16:45	0.36	27.5	27.6	30428	31064
27JUN00	17:00	0.30	27.5	27.5	30487	31008
27JUN00	17:15	0.23	27.5	27.5	30254	30685
27JUN00	17:30	0.18	27.3	27.4	30006	30441
27JUN00	17:45	0.14	27.3	27.3	29777	30243
27JUN00	18:00	0.09	27.1	27.2	29629	30007
27JUN00	18:15	0.05	27.0	27.1	29570	29975

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27JUN00	18:30	0.01	27.0	27.0	29521	29944
27JUN00	18:45	-0.03	27.0	27.0	29439	29826
27JUN00	19:00	-0.06	26.9	27.0	29416	29810
27JUN00	19:15	-0.09	26.9	26.9	29341	29744
27JUN00	19:30	-0.09	27.1	27.0	29010	29470
27JUN00	19:45	-0.07	27.4	27.3	28688	29090
27JUN00	20:00	0.02	27.5	27.2	28500	29302
27JUN00	20:15	0.12	27.7	27.7	28212	28624
27JUN00	20:30	0.19	27.7	27.7	28336	28694
27JUN00	20:45	0.22	27.6	27.6	28688	29045
27JUN00	21:00	0.27	27.6	27.6	29114	29767
27JUN00	21:15	0.31	27.5	27.6	28986	29693
27JUN00	21:30	0.36	27.4	27.5	29066	29675
27JUN00	21:45	0.42	27.4	27.6	29211	30036
27JUN00	22:00	0.48	27.4	27.6	29340	30220
27JUN00	22:15	0.55	27.5	27.7	29794	30624
27JUN00	22:30	0.62	27.5	27.7	30024	30859
27JUN00	22:45	0.69	27.6	27.7	30378	31188
27JUN00	23:00	0.74	27.6	27.6	30711	31446
27JUN00	23:15	0.80	27.5	27.6	30963	31591
27JUN00	23:30	0.85	27.5	27.5	31113	31677
27JUN00	23:45	0.88	27.5	27.5	31222	31853
28JUN00	24:00	0.91	27.5	27.5	31380	32042
28JUN00	0:15	0.92	27.5	27.5	31494	32124
28JUN00	0:30	0.94	27.5	27.5	31546	32180
28JUN00	0:45	0.97	27.4	27.4	31707	32236
28JUN00	1:00	1.01	27.4	27.4	31761	32303
28JUN00	1:15	1.04	27.4	27.4	31835	32339
28JUN00	1:30	1.06	27.4	27.4	31664	32355
28JUN00	1:45	1.07	27.2	27.4	31163	32329
28JUN00	2:00	1.07	27.2	27.4	31031	32321
28JUN00	2:15	1.04	27.2	27.4	31193	31997
28JUN00	2:30	1.00	27.2	27.3	31198	32031
28JUN00	2:45	0.95	27.1	27.1	31118	31801
28JUN00	3:00	0.91	27.2	27.3	31102	31806
28JUN00	3:15	0.87	27.1	27.2	31045	31688
28JUN00	3:30	0.82	26.9	27.1	30691	31153
28JUN00	3:45	0.78	26.9	27.1	30492	31278
28JUN00	4:00	0.74	26.9	27.0	30374	31130
28JUN00	4:15	0.68	27.0	27.0	30360	31067
28JUN00	4:30	0.62	26.9	27.1	30134	30912
28JUN00	4:45	0.57	26.9	27.0	30007	30812
28JUN00	5:00	0.51	26.9	27.0	29932	30701
28JUN00	5:15	0.47	26.9	27.0	29909	30615
28JUN00	5:30	0.45	26.9	27.0	29908	30613
28JUN00	5:45	0.42	26.8	27.0	29768	30441
28JUN00	6:00	0.42	26.8	26.9	29676	29343
28JUN00	6:15	0.43	26.5	26.7	29357	29940
28JUN00	6:30	0.49	26.9	26.7	29187	29728
28JUN00	6:45	0.57	27.1	27.0	28940	29411
28JUN00	7:00	0.67	27.0	27.0	28824	29300
28JUN00	7:15	0.76	26.9	26.9	29267	29699
28JUN00	7:30	0.86	26.8	26.9	29895	30363

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28JUN00	7:45	0.95	27.0	27.0	29996	30419
28JUN00	8:00	1.05	27.0	27.0	30245	31534
28JUN00	8:15	1.14	27.1	27.1	30699	31602
28JUN00	8:30	1.24	27.1	27.1	31171	32142
28JUN00	8:45	1.33	27.2	27.0	31429	32359
28JUN00	9:00	1.43	27.2	27.0	31945	32957
28JUN00	9:15	1.51	27.1	27.0	32189	33166
28JUN00	9:30	1.59	27.1	26.9	32222	33258
28JUN00	9:45	1.66	27.1	27.0	32537	33283
28JUN00	10:00	1.71	27.1	27.0	32879	33566
28JUN00	10:15	1.76	27.1	26.9	33059	33782
28JUN00	10:30	1.80	27.0	26.9	33367	33981
28JUN00	10:45	1.85	26.9	26.8	33756	34446
28JUN00	11:00	1.91	26.9	26.8	33983	34755
28JUN00	11:15	1.96	26.9	26.8	34375	35173
28JUN00	11:30	2.01	27.0	26.9	34857	35534
28JUN00	11:45	2.04	27.0	27.0	35151	35828
28JUN00	12:00	2.08	27.0	26.9	35434	36173
28JUN00	12:15	2.11	27.0	27.0	35717	36465

The SAS System

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28JUN00	12:30	2.12	27.0	27.0	36036	36788
28JUN00	12:45	2.12	27.0	26.9	36307	36927
28JUN00	13:00	2.08	27.0	27.0	36373	37102
28JUN00	13:15	2.02	27.0	27.0	36527	37117
28JUN00	13:30	1.93	27.1	27.0	36201	37250
28JUN00	13:45	1.84	27.2	27.0	35722	37129
28JUN00	14:00	1.76	27.2	27.1	35569	36551
28JUN00	14:15	1.68	27.3	27.2	35114	36040
28JUN00	14:30	1.60	27.4	27.3	34607	35704
28JUN00	14:45	1.52	27.5	27.4	34217	35600
28JUN00	15:00	1.45	27.6	27.4	34048	35457
28JUN00	15:15	1.38	27.7	27.5	33643	35085
28JUN00	15:30	1.29	27.7	27.5	33639	34760
28JUN00	15:45	1.20	27.9	27.6	32981	34422
28JUN00	16:00	1.13	28.1	27.8	32619	33948
28JUN00	16:15	1.04	28.1	27.9	32662	33714
28JUN00	16:30	0.97	28.1	28.0	32317	33415
28JUN00	16:45	0.89	28.3	28.1	31801	32968
28JUN00	17:00	0.81	28.4	28.2	31549	32810
28JUN00	17:15	0.73	28.4	28.3	31347	32372
28JUN00	17:30	0.64	28.5	28.4	31421	32176
28JUN00	17:45	0.56	28.5	28.4	31265	31962
28JUN00	18:00	0.49	28.6	28.5	30973	31827
28JUN00	18:15	0.42	28.6	28.6	30826	31490
28JUN00	18:30	0.35	28.6	28.6	30593	31234
28JUN00	18:45	0.28	28.6	28.5	30577	31175
28JUN00	19:00	0.21	28.7	28.6	30388	30953
28JUN00	19:15	0.14	28.6	28.6	30280	30769

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28JUN00	19:30	0.08	28.6	28.6	30105	30557
28JUN00	19:45	0.02	28.6	28.6	30052	30451
28JUN00	20:00	-0.03	28.6	28.6	29946	30400
28JUN00	20:15	-0.06	28.5	28.5	29794	30228
28JUN00	20:30	-0.08	28.4	28.4	29594	30033
28JUN00	20:45	-0.09	28.4	28.5	29267	29779
28JUN00	21:00	-0.04	28.3	28.5	28545	29181
28JUN00	21:15	0.04	28.3	28.3	28058	28486
28JUN00	21:30	0.14	28.3	28.3	27314	28232
28JUN00	21:45	0.24	28.2	28.3	27283	28293
28JUN00	22:00	0.33	28.2	28.2	28124	28555
28JUN00	22:15	0.42	28.2	28.2	28419	28983
28JUN00	22:30	0.51	28.2	28.3	28543	29510
28JUN00	22:45	0.60	28.2	28.3	28596	29946
28JUN00	23:00	0.69	28.1	28.2	29368	30317
28JUN00	23:15	0.77	28.1	28.1	29778	30795
28JUN00	23:30	0.86	28.0	28.1	30094	31141
28JUN00	23:45	0.93	28.0	28.0	29917	31432
29JUN00	24:00	1.01	28.0	28.0	30655	31689
29JUN00	0:15	1.07	27.9	27.9	30675	31866
29JUN00	0:30	1.12	27.9	27.8	30624	32150
29JUN00	0:45	1.17	27.8	27.8	30923	32267
29JUN00	1:00	1.22	27.8	27.8	31733	32412
29JUN00	1:15	1.26	27.8	27.7	31804	32605
29JUN00	1:30	1.29	27.7	27.7	32010	32598
29JUN00	1:45	1.32	27.7	27.7	32013	32670
29JUN00	2:00	1.34	27.6	27.6	32017	32754
29JUN00	2:15	1.35	27.6	27.7	31891	32731
29JUN00	2:30	1.35	27.6	27.7	31786	32660
29JUN00	2:45	1.33	27.5	27.5	31506	32343
29JUN00	3:00	1.30	27.3	27.4	31367	31993
29JUN00	3:15	1.27	27.4	27.5	31201	31870
29JUN00	3:30	1.25	27.6	27.8	31235	32078
29JUN00	3:45	1.20	27.5	27.6	31313	32006
29JUN00	4:00	1.15	27.4	27.5	31331	31937
29JUN00	4:15	1.08	27.5	27.5	31137	31825
29JUN00	4:30	1.02	27.4	27.5	31086	31692
29JUN00	4:45	0.96	27.5	27.6	30816	31587
29JUN00	5:00	0.90	27.5	27.7	30598	31616
29JUN00	5:15	0.85	27.5	27.7	30680	31561
29JUN00	5:30	0.81	27.6	27.7	30560	31244
29JUN00	5:45	0.78	27.6	27.7	30668	31118
29JUN00	6:00	0.76	27.6	27.7	30865	31416
29JUN00	6:15	0.75	27.6	27.7	30679	31313
29JUN00	6:30	0.75	27.5	27.7	30457	31417
29JUN00	6:45	0.77	27.2	27.6	29628	30830
29JUN00	7:00	0.81	27.6	27.5	29427	30170
29JUN00	7:15	0.86	27.6	27.4	29040	29757
29JUN00	7:30	0.94	27.6	27.5	28478	28620
29JUN00	7:45	1.03	27.7	27.7	28123	28526
29JUN00	8:00	1.13	27.6	27.6	29823	28998
29JUN00	8:15	1.23	27.7	27.7	30287	29237
29JUN00	8:30	1.33	27.7	27.5	30617	30703

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29JUN00	8:45	1.43	27.7	27.5	31008	31806
29JUN00	9:00	1.52	27.6	27.4	31523	32248
29JUN00	9:15	1.60	27.6	27.5	32341	32610
29JUN00	9:30	1.67	27.6	27.5	32775	33098
29JUN00	9:45	1.73	27.7	27.5	32784	33506
29JUN00	10:00	1.80	27.7	27.6	32991	32700
29JUN00	10:15	1.86	27.8	27.6	33060	32785
29JUN00	10:30	1.93	27.7	27.6	33541	33626
29JUN00	10:45	1.98	27.7	27.5	33785	33002
29JUN00	11:00	2.04	27.8	27.5	33957	34145
29JUN00	11:15	2.09	27.8	27.6	34318	34135
29JUN00	11:30	2.13	27.8	27.7	34768	35406
29JUN00	11:45	2.19	27.9	27.8	35284	35855
29JUN00	12:00	2.23	27.9	27.8	35529	35767
29JUN00	12:15	.	27.9	27.8	35903	36504
29JUN00	12:30	2.30	28.0	27.9	36207	37294
29JUN00	12:45	2.31	28.1	28.0	36421	37488
29JUN00	13:00	2.33	28.1	28.0	36859	37692
29JUN00	13:15	2.35	28.2	28.1	37193	37985
29JUN00	13:30	2.33	28.2	28.2	37463	38237
29JUN00	13:45	2.27	28.3	28.3	37507	38180
29JUN00	14:00	2.19	28.3	28.3	37469	38396
29JUN00	14:15	2.13	28.4	28.3	37221	38341
29JUN00	14:30	2.04	28.4	28.3	37030	37992
29JUN00	14:45	1.96	28.4	28.4	36852	37879
29JUN00	15:00	1.88	28.5	28.5	36401	37506
29JUN00	15:15	1.79	28.5	28.5	35799	37141
29JUN00	15:30	1.71	28.6	28.5	35419	36962
29JUN00	15:45	1.62	28.7	28.5	35219	35958
29JUN00	16:00	1.52	28.8	28.6	34747	36426
29JUN00	16:15	1.44	28.8	28.6	34532	36111
29JUN00	16:30	1.36	29.0	28.7	33874	35171
29JUN00	16:45	1.27	29.2	29.0	33423	33604
29JUN00	17:00	1.18	29.3	29.0	33033	34189
29JUN00	17:15	1.08	29.5	29.1	32542	33794
29JUN00	17:30	1.00	29.7	29.2	32078	33465
29JUN00	17:45	0.92	29.6	29.4	32059	32958
29JUN00	18:00	0.82	29.6	29.4	31837	32857
29JUN00	18:15	0.73	29.6	29.5	31694	32529
29JUN00	18:30	0.63	29.6	29.5	31533	32191
29JUN00	18:45	0.55	29.7	29.6	31286	31992
29JUN00	19:00	0.46	29.7	29.6	30998	31660
29JUN00	19:15	0.38	29.6	29.5	31002	31821
29JUN00	19:30	0.30	29.6	29.5	30920	31581
29JUN00	19:45	0.22	29.7	29.7	30684	31303
29JUN00	20:00	0.14	29.7	29.7	30512	31088
29JUN00	20:15	0.07	29.7	29.7	30445	30888
29JUN00	20:30	0.00	29.8	29.8	30285	30758
29JUN00	20:45	-0.06	29.9	29.9	30139	30577
29JUN00	21:00	-0.12	29.9	29.9	29971	30446
29JUN00	21:15	-0.17	29.8	29.8	29918	30349
29JUN00	21:30	-0.20	29.8	29.8	29814	30263
29JUN00	21:45	-0.21	29.5	29.5	28812	29439

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29JUN00	22:00	-0.18	29.3	29.7	28018	28848
29JUN00	22:15	-0.10	29.2	29.3	27397	28254
29JUN00	22:30	0.00	29.1	29.1	26735	27211
29JUN00	22:45	0.10	29.1	29.2	26932	27439
29JUN00	23:00	0.18	29.0	29.1	27285	27683
29JUN00	23:15	0.27	29.1	29.1	27930	28350
29JUN00	23:30	0.35	29.1	29.1	28022	28473
29JUN00	23:45	0.44	29.2	29.2	28612	29196
30JUN00	24:00	0.52	29.2	29.2	28888	29504
30JUN00	0:15	0.59	29.1	29.2	29330	29865
30JUN00	0:30	0.67	29.1	29.1	29656	30354
30JUN00	0:45	0.75	29.1	29.1	30106	30727
30JUN00	1:00	0.83	29.0	29.0	30438	30993
30JUN00	1:15	0.90	29.0	29.0	30632	31223
30JUN00	1:30	0.97	28.9	29.0	30871	31431
30JUN00	1:45	1.04	28.9	28.9	30859	31703
30JUN00	2:00	1.10	28.9	28.9	31169	31930
30JUN00	2:15	1.15	28.8	28.9	31224	32049
30JUN00	2:30	1.21	28.8	28.8	31446	32166
30JUN00	2:45	1.25	28.8	28.8	31602	32315
30JUN00	3:00	1.29	28.8	28.8	31811	32523
30JUN00	3:15	1.32	28.8	28.7	32007	32737
30JUN00	3:30	1.35	28.7	28.7	32056	32746
30JUN00	3:45	1.37	28.7	28.7	32025	32751
30JUN00	4:00	1.37	28.6	28.7	31922	32696
30JUN00	4:15	1.37	28.7	28.7	31857	32678
30JUN00	4:30	1.34	28.6	28.7	31774	32174
30JUN00	4:45	1.31	28.4	28.4	31750	32062
30JUN00	5:00	1.26	28.5	28.6	31244	31892
30JUN00	5:15	1.20	28.6	28.7	31417	32093
30JUN00	5:30	1.14	28.6	28.7	31280	31995
30JUN00	5:45	1.08	28.5	28.5	31070	31688
30JUN00	6:00	1.03	28.4	28.6	30793	30870
30JUN00	6:15	0.99	28.6	28.6	30783	31514
30JUN00	6:30	0.94	28.6	28.6	30889	31494
30JUN00	6:45	0.90	28.5	28.5	30627	31539
30JUN00	7:00	0.88	28.6	28.6	30699	30267
30JUN00	7:15	0.88	28.6	28.6	30807	31337
30JUN00	7:30	0.91	28.5	28.5	30559	31050
30JUN00	7:45	0.98	28.4	28.6	29421	30537
30JUN00	8:00	1.09	28.7	28.7	29843	30483
30JUN00	8:15	1.20	28.7	28.7	30684	30248
30JUN00	8:30	1.31	28.6	28.6	31116	32142
30JUN00	8:45	1.41	28.7	28.6	31178	32529
30JUN00	9:00	1.51	28.6	28.5	31309	32953
30JUN00	9:15	1.60	28.6	28.5	32162	32081
30JUN00	9:30	1.68	28.6	28.5	31582	32378
30JUN00	9:45	1.76	28.7	28.5	31684	32521
30JUN00	10:00	1.83	28.6	28.5	32959	31655
30JUN00	10:15	1.89	28.5	28.4	33457	32302
30JUN00	10:30	1.95	28.6	28.5	33812	32334
30JUN00	10:45	2.01	28.7	28.5	33496	33708
30JUN00	11:00	2.07	28.7	28.6	34383	34435

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30JUN00	11:15	2.13	28.7	28.6	34639	35196
30JUN00	11:30	2.19	28.8	28.7	34808	34820
30JUN00	11:45	2.25	28.8	28.7	34831	34800
30JUN00	12:00	2.30	28.8	28.7	35718	35661
30JUN00	12:15	2.35	28.9	28.8	35465	36057
30JUN00	12:30	2.41	29.0	28.9	36275	36266
30JUN00	12:45	2.44	29.1	28.9	36084	35522
30JUN00	13:00	2.47	29.2	29.0	35984	37268
30JUN00	13:15	2.50	29.2	29.1	37023	37370
30JUN00	13:30	2.51	29.3	29.2	36695	37484
30JUN00	13:45	2.51	29.5	29.2	35489	38407
30JUN00	14:00	2.49	29.5	29.3	37290	38308
30JUN00	14:15	2.45	29.3	29.4	38387	38859
30JUN00	14:30	2.38	29.3	29.3	37250	39155
30JUN00	14:45	2.30	29.4	29.4	37292	39544
30JUN00	15:00	2.22	29.4	29.4	36543	39306
30JUN00	15:15	2.15	29.3	29.3	37271	38612
30JUN00	15:30	2.06	29.5	29.4	36746	38539
30JUN00	15:45	1.98	29.5	29.4	36498	37413
30JUN00	16:00	1.90	29.6	29.4	36123	36942
30JUN00	16:15	1.82	29.6	29.4	35053	37338
30JUN00	16:30	1.74	29.6	29.5	35261	36974
30JUN00	16:45	1.66	29.6	29.5	34976	36745
30JUN00	17:00	1.56	29.7	29.5	34912	36465
30JUN00	17:15	1.46	29.9	29.7	33856	34982
30JUN00	17:30	1.37	29.8	29.6	34083	35162
30JUN00	17:45	1.28	29.8	29.6	33911	34350
30JUN00	18:00	1.18	29.8	29.7	33491	34419
30JUN00	18:15	1.08	29.8	29.7	33128	33553
30JUN00	18:30	0.98	29.8	29.7	32747	33724
30JUN00	18:45	0.89	29.9	29.7	32428	33425
30JUN00	19:00	0.79	29.8	29.7	32472	33457
30JUN00	19:15	0.70	29.7	29.7	32200	33005
30JUN00	19:30	0.60	29.8	29.7	31798	32741
30JUN00	19:45	0.51	29.8	29.8	31629	32434
30JUN00	20:00	0.42	29.9	29.8	31236	31930
30JUN00	20:15	0.33	29.8	29.8	30991	31611
30JUN00	20:30	0.24	29.9	29.9	30722	31037
30JUN00	20:45	0.17	29.9	30.0	30714	30816
30JUN00	21:00	0.09	29.9	29.9	30503	30739
30JUN00	21:15	0.02	29.9	29.9	30366	30571
30JUN00	21:30	-0.05	29.8	29.9	30318	30773
30JUN00	21:45	-0.11	29.8	29.8	30109	30592
30JUN00	22:00	-0.17	29.7	29.7	29990	30444
30JUN00	22:15	-0.21	29.7	29.7	29964	30430
30JUN00	22:30	-0.25	29.5	29.5	28612	29123
30JUN00	22:45	-0.25	29.5	29.5	27904	28377
30JUN00	23:00	-0.23	29.5	29.5	27202	27766
30JUN00	23:15	-0.15	29.5	29.5	26504	27258
30JUN00	23:30	-0.04	29.5	29.5	26138	26561
30JUN00	23:45	0.08	29.5	29.5	26407	26946
01JUL00	24:00	0.17	29.4	29.4	26934	27358
01JUL00	0:15	0.27	29.4	29.5	27493	28037

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01JUL00	0:30	0.36	29.6	29.6	27947	28539
01JUL00	0:45	0.44	29.6	29.6	28093	28881
01JUL00	1:00	0.53	29.5	29.6	28321	29337
01JUL00	1:15	0.61	29.5	29.6	28870	29799
01JUL00	1:30	0.70	29.5	29.5	29162	30197
01JUL00	1:45	0.78	29.4	29.5	29710	30561
01JUL00	2:00	0.87	29.4	29.5	29919	30973
01JUL00	2:15	0.94	29.3	29.4	30293	31111
01JUL00	2:30	1.03	29.4	29.4	30780	31553
01JUL00	2:45	1.09	29.3	29.4	30860	31717
01JUL00	3:00	1.15	29.3	29.3	31134	31977
01JUL00	3:15	1.21	29.3	29.3	31280	32153
01JUL00	3:30	1.26	29.3	29.3	31530	32408
01JUL00	3:45	1.30	29.3	29.2	31797	32570
01JUL00	4:00	1.33	29.2	29.2	32093	32799
01JUL00	4:15	1.36	29.2	29.1	31987	32822
01JUL00	4:30	1.38	29.1	29.1	31856	32760
01JUL00	4:45	1.37	29.1	29.1	31751	32791
01JUL00	5:00	1.36	29.2	29.2	31410	32559
01JUL00	5:15	1.33	29.0	29.0	31405	32381
01JUL00	5:30	1.31	28.9	28.9	31123	31856
01JUL00	5:45	1.28	29.0	29.1	31127	31866
01JUL00	6:00	1.24	29.0	29.2	31119	32115
01JUL00	6:15	1.22	29.1	29.2	31249	32442
01JUL00	6:30	1.19	29.0	29.1	31239	32302
01JUL00	6:45	1.16	29.0	29.1	31315	32245
01JUL00	7:00	1.13	29.0	29.0	30887	31645
01JUL00	7:15	1.10	29.0	29.0	30859	31645
01JUL00	7:30	1.08	29.1	29.0	30680	31414
01JUL00	7:45	1.07	29.0	29.1	30536	31372
01JUL00	8:00	1.06	29.1	29.1	30478	31372
01JUL00	8:15	1.08	29.1	29.1	30618	31360
01JUL00	8:30	1.15	29.1	29.2	30214	31385
01JUL00	8:45	1.25	29.1	29.2	30491	31353
01JUL00	9:00	1.33	29.1	29.1	31203	31883
01JUL00	9:15	1.44	29.1	29.1	31509	32417
01JUL00	9:30	1.51	29.0	29.1	31515	32519
01JUL00	9:45	1.57	28.9	28.9	32132	33299
01JUL00	10:00	1.65	28.9	28.9	32903	33890
01JUL00	10:15	1.68	28.9	28.9	33126	33533
01JUL00	10:30	1.73	29.0	28.9	33157	34038
01JUL00	10:45	1.79	28.9	28.9	33574	34338
01JUL00	11:00	1.94	28.9	28.9	33486	34359
01JUL00	11:15	1.98	28.8	28.8	33717	34759
01JUL00	11:30	2.00	28.8	28.8	33982	34878
01JUL00	11:45	2.04	28.8	28.8	34486	35303
01JUL00	12:00	2.09	28.8	28.7	34763	35675
01JUL00	12:15	2.11	28.8	28.7	35220	36073
01JUL00	12:30	2.15	28.8	28.8	35378	36210
01JUL00	12:45	2.18	28.8	28.7	35591	34712
01JUL00	13:00	2.22	28.8	28.8	35609	36413
01JUL00	13:15	2.26	28.8	28.8	35636	36651
01JUL00	13:30	2.30	28.8	28.8	36080	36813

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01JUL00	13:45	2.33	28.8	28.8	35738	36896
01JUL00	14:00	2.34	28.8	28.8	36533	37365
01JUL00	14:15	2.34	28.8	28.8	36237	37539
01JUL00	14:30	2.33	28.8	28.8	36769	37873
01JUL00	14:45	2.33	28.9	28.8	36549	37739
01JUL00	15:00	2.32	29.0	28.9	34928	37950
01JUL00	15:15	2.25	29.0	28.9	35485	37424
01JUL00	15:30	2.18	28.9	28.9	35493	37266
01JUL00	15:45	2.10	28.9	28.9	35493	37497
01JUL00	16:00	2.02	28.9	28.9	34601	36866
01JUL00	16:15	1.94	29.0	28.9	35538	36820
01JUL00	16:30	1.84	29.0	29.0	35427	36803
01JUL00	16:45	1.77	29.0	29.0	35139	36159
01JUL00	17:00	1.67	29.0	28.9	34589	35642
01JUL00	17:15	1.58	29.0	29.0	34282	35527
01JUL00	17:30	1.48	29.0	29.0	34250	35343
01JUL00	17:45	1.41	29.0	29.0	33924	35023
01JUL00	18:00	1.32	28.9	28.9	33258	34524
01JUL00	18:15	1.22	28.9	28.8	33033	33972
01JUL00	18:30	1.12	28.9	28.9	32457	33360
01JUL00	18:45	1.02	28.9	28.9	32214	33121
01JUL00	19:00	0.93	28.9	28.8	32115	32958
01JUL00	19:15	0.84	28.9	28.9	31801	32757
01JUL00	19:30	0.74	28.9	28.9	31349	32441
01JUL00	19:45	0.64	28.9	28.9	31035	32095
01JUL00	20:00	0.55	29.0	29.1	30703	31532
01JUL00	20:15	0.46	29.0	29.1	30479	31158
01JUL00	20:30	0.37	28.9	29.0	30323	30943
01JUL00	20:45	0.28	28.9	28.9	30158	30711
01JUL00	21:00	0.19	28.8	28.8	29928	30404
01JUL00	21:15	0.11	28.8	28.8	29829	30300
01JUL00	21:30	0.03	28.7	28.7	29831	30293
01JUL00	21:45	-0.05	28.6	28.6	29640	30114
01JUL00	22:00	-0.13	28.6	28.6	29692	30143
01JUL00	22:15	-0.20	28.6	28.6	29705	30165
01JUL00	22:30	-0.27	28.5	28.5	29723	30154
01JUL00	22:45	-0.34	28.5	28.5	29590	30049
01JUL00	23:00	-0.40	28.4	28.4	29037	29700
01JUL00	23:15	-0.44	28.5	28.6	27091	27483
01JUL00	23:30	-0.48	28.5	28.5	26799	27201
01JUL00	23:45	-0.49	28.5	28.5	26411	26836
02JUL00	24:00	-0.47	28.6	28.6	25077	25514
02JUL00	0:15	-0.39	28.7	28.6	24452	24954
02JUL00	0:30	-0.28	28.7	28.7	24097	24512
02JUL00	0:45	-0.17	28.6	28.6	24129	24534
02JUL00	1:00	-0.07	28.5	28.5	25167	25578
02JUL00	1:15	0.02	28.6	28.6	25763	26222
02JUL00	1:30	0.10	28.6	28.7	25926	26275
02JUL00	1:45	0.19	28.7	28.8	26387	27143
02JUL00	2:00	0.27	28.7	28.8	26534	27364
02JUL00	2:15	0.34	28.7	28.8	26994	27747
02JUL00	2:30	0.41	28.7	28.8	27466	28147
02JUL00	2:45	0.49	28.7	28.7	27423	28567

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02JUL00	3:00	0.56	28.7	28.8	27860	29062
02JUL00	3:15	0.63	28.7	28.8	28665	29413
02JUL00	3:30	0.70	28.6	28.7	28804	29618
02JUL00	3:45	0.76	28.6	28.7	29047	29896
02JUL00	4:00	0.83	28.5	28.6	29236	30080
02JUL00	4:15	0.89	28.4	28.4	29298	29998
02JUL00	4:30	0.94	28.3	28.4	29522	30272
02JUL00	4:45	0.99	28.3	28.5	29533	30405
02JUL00	5:00	1.03	28.4	28.5	29806	30793
02JUL00	5:15	1.06	28.4	28.5	30006	30910
02JUL00	5:30	1.07	28.4	28.5	30092	30948
02JUL00	5:45	1.05	28.4	28.5	30080	30991
02JUL00	6:00	1.03	28.4	28.4	29764	30544
02JUL00	6:15	0.98	28.3	28.4	29653	30412
02JUL00	6:30	0.93	28.3	28.4	29889	30589
02JUL00	6:45	0.87	28.2	28.2	29278	29910
02JUL00	7:00	0.82	28.1	28.2	29052	29716
02JUL00	7:15	0.76	28.1	28.2	28906	29549
02JUL00	7:30	0.71	28.1	28.2	28635	29379
02JUL00	7:45	0.68	28.1	28.2	28599	29255
02JUL00	8:00	0.65	28.1	28.2	28478	28732
02JUL00	8:15	0.63	28.2	28.2	28308	29037
02JUL00	8:30	0.61	28.2	28.2	28173	28839
02JUL00	8:45	0.61	28.2	28.2	28092	28787
02JUL00	9:00	0.63	28.3	28.3	27736	28851
02JUL00	9:15	0.67	28.4	28.4	26968	28525
02JUL00	9:30	0.74	28.6	28.6	26436	28014
02JUL00	9:45	0.79	28.7	28.7	26303	28094
02JUL00	10:00	0.88	28.7	28.7	26216	28058
02JUL00	10:15	0.96	28.8	28.7	26842	28678
02JUL00	10:30	1.04	28.9	28.8	27726	29606
02JUL00	10:45	1.13	28.9	28.8	28133	29853
02JUL00	11:00	1.22	29.0	28.6	28204	30785
02JUL00	11:15	1.30	29.1	28.4	29136	31515
02JUL00	11:30	1.39	28.9	28.4	27824	31770
02JUL00	11:45	1.46	28.7	28.4	30899	32125
02JUL00	12:00	1.54	29.1	28.6	30495	32139
02JUL00	12:15	1.61	28.9	28.6	30986	32334
02JUL00	12:30	1.66	29.0	28.6	31006	32478
02JUL00	12:45	1.72	29.0	28.7	31116	32445
02JUL00	13:00	1.77	29.1	28.8	31197	32574
02JUL00	13:15	1.83	29.1	28.9	31572	32500
02JUL00	13:30	1.87	29.1	28.8	31890	32886
02JUL00	13:45	1.91	29.2	28.9	31899	33097
02JUL00	14:00	1.95	29.2	28.9	32338	33685
02JUL00	14:15	1.98	29.3	29.1	32707	34013
02JUL00	14:30	2.01	29.5	29.1	32213	34254
02JUL00	14:45	2.02	29.4	29.1	32629	34288
02JUL00	15:00	2.02	29.5	29.3	32707	34536
02JUL00	15:15	1.99	29.4	29.3	32557	34293
02JUL00	15:30	1.94	29.4	29.3	32146	33284
02JUL00	15:45	1.87	29.3	29.2	32653	33858
02JUL00	16:00	1.77	29.5	29.4	31575	33348

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02JUL00	16:15	1.70	29.8	29.6	30981	33336
02JUL00	16:30	1.61	29.8	29.6	30719	32851
02JUL00	16:45	1.51	29.8	29.7	30482	32235
02JUL00	17:00	1.41	29.8	29.7	29792	31702
02JUL00	17:15	1.34	29.7	29.7	30052	31649
02JUL00	17:30	1.24	29.7	29.6	30190	31933
02JUL00	17:45	1.14	29.7	29.6	30188	31627
02JUL00	18:00	1.05	29.8	29.6	29634	31216
02JUL00	18:15	0.97	29.7	29.5	30042	31264
02JUL00	18:30	0.89	29.6	29.4	29850	31250
02JUL00	18:45	0.80	29.5	29.4	29823	31039
02JUL00	19:00	0.71	29.6	29.5	29535	30551
02JUL00	19:15	0.61	29.7	29.6	29117	29870
02JUL00	19:30	0.53	29.6	29.6	28867	29674
02JUL00	19:45	0.45	29.5	29.5	28928	29697
02JUL00	20:00	0.37	29.5	29.5	28709	29361
02JUL00	20:15	0.29	29.4	29.4	28611	29183
02JUL00	20:30	0.21	29.4	29.4	28545	29022
02JUL00	20:45	0.13	29.4	29.4	28383	28883
02JUL00	21:00	0.05	29.4	29.4	28158	28676
02JUL00	21:15	-0.03	29.3	29.3	27923	28405
02JUL00	21:30	-0.11	29.3	29.3	27747	28280
02JUL00	21:45	-0.19	29.2	29.2	27747	28265
02JUL00	22:00	-0.25	29.2	29.2	27777	28280
02JUL00	22:15	-0.33	29.1	29.1	27833	28349
02JUL00	22:30	-0.39	29.0	29.0	27888	28382
02JUL00	22:45	-0.45	28.9	28.9	27936	28611
02JUL00	23:00	-0.51	28.8	28.8	26692	27374
02JUL00	23:15	-0.57	28.8	28.8	25569	25964
02JUL00	23:30	-0.62	28.7	28.7	25290	25726
02JUL00	23:45	-0.67	28.7	28.7	25083	25522
03JUL00	24:00	-0.71	28.6	28.6	24685	25131
03JUL00	0:15	-0.74	28.6	28.6	24074	24483
03JUL00	0:30	-0.76	28.6	28.6	23307	23683
03JUL00	0:45	-0.76	28.6	28.6	22670	23067
03JUL00	1:00	-0.70	28.6	28.6	22283	22788
03JUL00	1:15	-0.60	28.5	28.5	21860	22514
03JUL00	1:30	-0.49	28.6	28.6	21168	21527
03JUL00	1:45	-0.40	28.6	28.6	21405	21870
03JUL00	2:00	-0.31	28.5	28.5	23153	23818
03JUL00	2:15	-0.24	28.3	28.3	23373	23773
03JUL00	2:30	-0.16	28.5	28.6	23762	24273
03JUL00	2:45	-0.09	28.5	28.7	23874	24699
03JUL00	3:00	-0.01	28.5	28.7	24212	25032
03JUL00	3:15	0.07	28.6	28.7	24788	25407
03JUL00	3:30	0.14	28.6	28.7	25285	25876
03JUL00	3:45	0.23	28.5	28.6	25733	26182
03JUL00	4:00	0.30	28.5	28.7	26069	26832
03JUL00	4:15	0.37	28.5	28.7	26566	27259
03JUL00	4:30	0.44	28.6	28.6	27240	27732
03JUL00	4:45	0.50	28.5	28.6	27453	27950
03JUL00	5:00	0.56	28.5	28.5	27818	28371
03JUL00	5:15	0.61	28.3	28.5	27473	28550

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03JUL00	5:30	0.66	28.3	28.3	27858	28652
03JUL00	5:45	0.69	28.2	28.3	27964	28763
03JUL00	6:00	0.71	28.2	28.3	26109	28688
03JUL00	6:15	0.73	28.2	28.3	26886	29124
03JUL00	6:30	0.74	28.1	28.2	27509	28704
03JUL00	6:45	0.75	28.0	28.0	27014	26586
03JUL00	7:00	0.75	27.9	28.0	27180	27905
03JUL00	7:15	0.72	27.8	27.8	26957	27489
03JUL00	7:30	0.69	27.9	27.9	26689	27106
03JUL00	7:45	0.64	28.0	28.0	26417	26963
03JUL00	8:00	0.58	27.8	27.8	25337	26107
03JUL00	8:15	0.51	27.8	27.9	25068	26023
03JUL00	8:30	0.45	27.9	27.9	24917	25776
03JUL00	8:45	0.40	28.1	28.0	25722	26049
03JUL00	9:00	0.35	28.2	28.2	25896	25979
03JUL00	9:15	0.31	28.2	28.2	25833	25822
03JUL00	9:30	0.28	28.1	28.1	24858	25277
03JUL00	9:45	0.27	28.2	28.2	24319	25269
03JUL00	10:00	0.28	28.3	28.3	24652	25574
03JUL00	10:15	0.32	28.6	28.5	26147	26274
03JUL00	10:30	0.40	28.8	28.8	25958	26255
03JUL00	10:45	0.48	28.8	28.8	24530	25933
03JUL00	11:00	0.58	28.9	28.9	25637	26194
03JUL00	11:15	0.67	29.0	29.0	26045	26052
03JUL00	11:30	0.75	28.9	28.9	26786	26696
03JUL00	11:45	0.86	29.0	28.9	26541	27204
03JUL00	12:00	0.95	28.9	28.6	27467	27989
03JUL00	12:15	1.05	29.0	28.4	27190	28542
03JUL00	12:30	1.13	29.0	28.2	27271	29163
03JUL00	12:45	1.23	28.7	28.4	27055	29651
03JUL00	13:00	1.31	28.7	28.5	29037	30180
03JUL00	13:15	1.40	28.8	28.5	28125	30151
03JUL00	13:30	1.48	28.5	28.4	29822	30867
03JUL00	13:45	1.53	28.6	28.4	29894	31187
03JUL00	14:00	1.60	28.6	28.5	30625	31617
03JUL00	14:15	1.66	28.6	28.4	29188	31382
03JUL00	14:30	1.73	28.7	28.4	29073	31940
03JUL00	14:45	1.81	28.7	28.6	30978	31525
03JUL00	15:00	1.85	28.9	28.7	30648	32746
03JUL00	15:15	1.90	28.9	28.7	30617	33282
03JUL00	15:30	1.94	29.2	28.8	31107	33558
03JUL00	15:45	1.97	29.1	29.0	31915	33879
03JUL00	16:00	2.00	29.2	29.1	32157	34697
03JUL00	16:15	2.03	29.2	29.2	33044	34946
03JUL00	16:30	2.05	29.3	29.3	33560	34904
03JUL00	16:45	2.07	29.3	29.3	33367	35034
03JUL00	17:00	2.13	29.3	29.3	32705	35312
03JUL00	17:15	2.18	29.3	29.3	33383	35919
03JUL00	17:30	2.13	29.3	29.3	34377	36599
03JUL00	17:45	2.00	29.2	29.3	34324	36381
03JUL00	18:00	1.83	29.2	29.3	33770	36000
03JUL00	18:15	1.70	29.2	29.2	32908	34745
03JUL00	18:30	1.63	29.2	29.2	30382	33672

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03JUL00	18:45	1.55	29.2	29.2	30993	33298
03JUL00	19:00	1.46	29.3	29.2	30958	33100
03JUL00	19:15	1.37	29.3	29.2	30916	33470
03JUL00	19:30	1.29	29.3	29.2	30932	33267
03JUL00	19:45	1.20	29.3	29.2	30938	32059
03JUL00	20:00	1.11	29.3	29.2	30632	31988
03JUL00	20:15	1.03	29.2	29.1	30434	32310
03JUL00	20:30	0.94	29.3	29.2	30134	31879
03JUL00	20:45	0.84	29.3	29.2	29511	31263
03JUL00	21:00	0.75	29.3	29.2	29379	30712
03JUL00	21:15	0.66	29.3	29.3	28461	30236
03JUL00	21:30	0.57	29.3	29.3	28129	29956
03JUL00	21:45	0.47	29.3	29.2	27943	29758
03JUL00	22:00	0.38	29.3	29.3	27581	29494
03JUL00	22:15	0.29	29.2	29.2	27570	29269
03JUL00	22:30	0.20	29.2	29.2	27729	28945
03JUL00	22:45	0.12	29.3	29.3	27963	28814
03JUL00	23:00	0.04	29.3	29.3	27600	28390
03JUL00	23:15	-0.03	29.2	29.2	27063	28141
03JUL00	23:30	-0.11	29.2	29.2	26913	27902
03JUL00	23:45	-0.18	29.2	29.2	26349	27738
04JUL00	24:00	-0.24	29.2	29.2	26562	27652
04JUL00	0:15	-0.30	29.1	29.1	25892	27487
04JUL00	0:30	-0.35	29.0	29.0	26155	27311
04JUL00	0:45	-0.39	28.9	28.9	26560	27230
04JUL00	1:00	-0.41	28.7	28.7	24981	26152
04JUL00	1:15	-0.41	28.7	28.7	24276	25458
04JUL00	1:30	-0.36	28.6	28.5	24357	25288
04JUL00	1:45	-0.28	28.7	28.7	23251	24378
04JUL00	2:00	-0.17	28.8	28.8	22914	23754
04JUL00	2:15	-0.06	28.7	28.7	23182	23784
04JUL00	2:30	0.04	28.6	28.6	24279	24795
04JUL00	2:45	0.13	28.6	28.6	23427	25232
04JUL00	3:00	0.24	28.7	28.8	25135	25889
04JUL00	3:15	0.33	28.7	28.8	25661	26342
04JUL00	3:30	0.42	28.7	28.7	26119	26967
04JUL00	3:45	0.50	28.6	28.7	26606	27523
04JUL00	4:00	0.57	28.6	28.7	27048	28192
04JUL00	4:15	0.64	28.6	28.6	27507	28455
04JUL00	4:30	0.71	28.5	28.6	27758	28767
04JUL00	4:45	0.78	28.5	28.5	28035	28987
04JUL00	5:00	0.86	28.4	28.5	27858	29099
04JUL00	5:15	0.91	28.4	28.5	27216	29505
04JUL00	5:30	0.97	28.4	28.4	27918	29706
04JUL00	5:45	1.03	28.4	28.4	28232	29901
04JUL00	6:00	1.07	28.3	28.4	28186	29992
04JUL00	6:15	1.10	28.2	28.3	27662	29852
04JUL00	6:30	1.11	28.2	28.3	27858	29942
04JUL00	6:45	1.12	28.3	28.3	27891	29962
04JUL00	7:00	1.12	28.3	28.3	28075	29865
04JUL00	7:15	1.11	28.3	28.4	27296	29497
04JUL00	7:30	1.08	28.3	28.3	27450	29621
04JUL00	7:45	1.04	28.3	28.3	26824	29105

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04JUL00	8:00	1.01	28.3	28.4	27278	28632
04JUL00	8:15	0.96	28.3	28.3	27470	29217
04JUL00	8:30	0.92	28.3	28.3	27587	28264
04JUL00	8:45	0.89	28.4	28.3	26594	28391
04JUL00	9:00	0.86	28.4	28.3	26436	28053
04JUL00	9:15	0.82	28.5	28.4	26699	28264
04JUL00	9:30	0.79	28.7	28.6	26479	28364
04JUL00	9:45	0.76	28.7	28.6	26602	27906
04JUL00	10:00	0.75	28.8	28.7	26299	27971
04JUL00	10:15	0.76	29.1	28.9	26174	27242
04JUL00	10:30	0.79	29.4	29.4	25792	26779
04JUL00	10:45	0.84	29.4	29.4	25399	26274
04JUL00	11:00	0.91	29.7	29.5	25256	26206
04JUL00	11:15	0.98	29.9	29.7	25592	26427
04JUL00	11:30	1.07	30.1	29.9	25891	26191
04JUL00	11:45	1.15	30.5	30.3	26379	26338
04JUL00	12:00	1.26	30.4	29.8	27071	28661
04JUL00	12:15	1.36	29.9	28.5	26624	30402
04JUL00	12:30	1.46	28.9	28.2	28710	31119
04JUL00	12:45	1.54	29.4	28.4	28345	30671
04JUL00	13:00	1.63	29.1	28.4	29019	32125
04JUL00	13:15	1.70	29.1	28.7	30042	32303
04JUL00	13:30	1.76	29.0	28.6	30613	33327
04JUL00	13:45	1.82	29.4	28.9	30055	32592
04JUL00	14:00	1.88	29.3	28.9	30488	32694
04JUL00	14:15	1.94	29.3	29.0	30640	32785
04JUL00	14:30	2.00	29.4	29.3	31115	33879
04JUL00	14:45	2.07	29.5	29.4	31495	34230
04JUL00	15:00	2.14	29.5	29.5	31880	34612
04JUL00	15:15	2.19	29.7	29.7	32283	35130
04JUL00	15:30	2.26	29.6	29.7	32707	35447
04JUL00	15:45	2.27	29.6	29.7	32492	35610
04JUL00	16:00	2.29	28.9	29.7	30082	35990
04JUL00	16:15	2.27	29.0	29.7	30207	35910
04JUL00	16:30	2.20	29.0	29.7	32172	35540
04JUL00	16:45	2.15	28.2	29.6	28112	35371
04JUL00	17:00	2.12	28.4	29.1	28339	33189
04JUL00	17:15	2.09	28.8	29.3	30015	34113
04JUL00	17:30	2.05	29.2	29.4	31542	34796
04JUL00	17:45	2.00	29.3	29.5	30819	35156
04JUL00	18:00	1.92	29.1	29.4	29945	34333
04JUL00	18:15	1.84	29.1	29.2	28730	33144
04JUL00	18:30	1.76	29.2	29.2	28870	33132
04JUL00	18:45	1.67	29.1	29.2	28831	32756
04JUL00	19:00	1.59	29.2	29.2	29034	33017
04JUL00	19:15	1.52	29.2	29.2	28935	32923
04JUL00	19:30	1.46	29.3	29.3	28358	33368
04JUL00	19:45	1.39	29.3	29.3	29694	32909
04JUL00	20:00	1.31	29.2	29.2	29857	31909
04JUL00	20:15	1.22	29.1	29.1	28731	31574
04JUL00	20:30	1.13	29.2	29.2	28756	31270
04JUL00	20:45	1.04	29.3	29.3	28379	30693
04JUL00	21:00	0.96	29.3	29.3	28203	30103

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04JUL00	21:15	0.87	29.3	29.2	27446	29737
04JUL00	21:30	0.78	29.4	29.2	27196	29638
04JUL00	21:45	0.70	29.2	29.3	26851	28818
04JUL00	22:00	0.61	29.3	29.4	26235	28241
04JUL00	22:15	0.53	29.1	29.1	26588	28276
04JUL00	22:30	0.44	29.1	29.2	26340	27767
04JUL00	22:45	0.36	29.1	29.2	26152	27365
04JUL00	23:00	0.28	29.0	29.1	26060	27126
04JUL00	23:15	0.20	29.3	29.4	25787	26821
04JUL00	23:30	0.12	29.0	29.1	25245	26327
04JUL00	23:45	0.05	28.9	28.9	24827	25796
05JUL00	24:00	-0.02	28.9	29.0	25016	25793
05JUL00	0:15	-0.08	28.9	28.9	24858	25694
05JUL00	0:30	-0.15	28.6	28.7	24440	25302
05JUL00	0:45	-0.21	28.7	28.7	24373	25266
05JUL00	1:00	-0.25	28.5	28.5	23961	24728
05JUL00	1:15	-0.30	28.4	28.4	23764	24682
05JUL00	1:30	-0.32	28.1	28.1	23043	23647
05JUL00	1:45	-0.32	28.5	28.5	22543	23239
05JUL00	2:00	-0.29	28.4	28.4	21346	22352
05JUL00	2:15	-0.21	28.4	28.4	20711	21630
05JUL00	2:30	-0.10	28.5	28.5	20393	21166
05JUL00	2:45	0.02	28.5	28.5	20323	20907
05JUL00	3:00	0.12	28.3	28.2	21174	21739
05JUL00	3:15	0.21	28.3	28.3	21817	22423
05JUL00	3:30	0.30	28.5	28.5	22898	23508
05JUL00	3:45	0.40	28.5	28.5	23038	24082
05JUL00	4:00	0.49	28.5	28.5	23719	24807
05JUL00	4:15	0.57	28.4	28.5	24178	25441
05JUL00	4:30	0.66	28.4	28.5	24715	25933
05JUL00	4:45	0.73	28.5	28.5	25184	26401
05JUL00	5:00	0.81	28.5	28.6	25577	26922
05JUL00	5:15	0.89	28.4	28.5	25682	27030
05JUL00	5:30	0.95	28.4	28.5	25998	27417
05JUL00	5:45	1.02	28.3	28.3	26003	27221
05JUL00	6:00	1.08	28.2	28.2	26333	27236
05JUL00	6:15	1.13	28.2	28.3	26419	27758
05JUL00	6:30	1.17	28.2	28.2	26714	27784
05JUL00	6:45	1.21	28.2	28.3	26898	26775
05JUL00	7:00	1.24	28.2	28.3	26838	27767
05JUL00	7:15	1.26	28.3	28.3	25986	27930
05JUL00	7:30	1.26	28.3	28.3	25932	28053
05JUL00	7:45	1.26	28.3	28.3	26085	27819
05JUL00	8:00	1.24	28.3	28.4	25259	27327
05JUL00	8:15	1.21	28.5	28.5	25760	27019
05JUL00	8:30	1.16	28.5	28.4	25773	27079
05JUL00	8:45	1.10	28.5	28.4	25999	27386
05JUL00	9:00	1.03	28.5	28.3	26046	27319
05JUL00	9:15	0.96	28.5	28.4	25759	26912
05JUL00	9:30	0.91	28.6	28.4	24659	26447
05JUL00	9:45	0.84	28.7	28.5	24680	26657
05JUL00	10:00	0.79	28.8	28.6	24519	26667
05JUL00	10:15	0.74	28.9	28.7	24412	26518

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05JUL00	10:30	0.69	29.0	28.9	24284	25946
05JUL00	10:45	0.65	29.2	29.0	24746	25558
05JUL00	11:00	0.62	29.1	29.0	23942	25344
05JUL00	11:15	0.61	29.7	29.5	23940	24868
05JUL00	11:30	0.61	30.0	29.7	23737	24888
05JUL00	11:45	0.62	30.1	29.8	23861	24924
05JUL00	12:00	0.66	30.4	30.0	22649	24328
05JUL00	12:15	0.71	30.6	30.2	23280	24323
05JUL00	12:30	0.79	30.7	30.4	22903	24353
05JUL00	12:45	0.92	31.4	30.3	22708	24465
05JUL00	13:00	1.08	30.5	30.1	24787	26221
05JUL00	13:15	1.19	29.5	29.0	25192	26947
05JUL00	13:30	1.28	29.2	28.6	25852	28669
05JUL00	13:45	1.33	28.9	28.6	26520	28689
05JUL00	14:00	1.40	29.0	28.7	27556	28923
05JUL00	14:15	1.47	29.0	28.8	27460	29460
05JUL00	14:30	1.52	28.9	28.8	28114	29969
05JUL00	14:45	1.58	29.4	29.0	27716	30002
05JUL00	15:00	1.62	29.5	29.2	28411	29544
05JUL00	15:15	1.68	29.4	29.1	28555	29989
05JUL00	15:30	1.74	29.3	29.1	28856	30027
05JUL00	15:45	1.78	29.4	29.2	29008	30356
05JUL00	16:00	1.83	29.5	29.4	29401	30600
05JUL00	16:15	1.86	29.6	29.5	29397	30883
05JUL00	16:30	1.89	29.7	29.6	29053	31172
05JUL00	16:45	1.92	29.7	29.7	28922	31386
05JUL00	17:00	1.95	29.9	29.9	30416	31810
05JUL00	17:15	1.97	30.0	30.0	30782	32201
05JUL00	17:30	1.98	30.2	30.2	31098	32676
05JUL00	17:45	1.98	30.3	30.3	31289	32776
05JUL00	18:00	1.96	30.4	30.5	31336	33061
05JUL00	18:15	1.92	30.4	30.5	31420	33206
05JUL00	18:30	1.87	30.4	30.4	31210	33059
05JUL00	18:45	1.80	30.4	30.5	31143	33250
05JUL00	19:00	1.74	30.3	30.3	30589	32856
05JUL00	19:15	1.66	30.2	30.1	29683	32083
05JUL00	19:30	1.58	30.2	30.1	29244	31304
05JUL00	19:45	1.50	30.1	30.0	28200	30776
05JUL00	20:00	1.42	30.2	29.9	27380	30458
05JUL00	20:15	1.33	30.2	29.9	27318	29896
05JUL00	20:30	1.24	30.0	29.9	27332	29810
05JUL00	20:45	1.15	30.0	29.9	27135	29619
05JUL00	21:00	1.06	30.0	29.9	27110	29259
05JUL00	21:15	0.97	30.0	29.9	26715	28995
05JUL00	21:30	0.89	30.0	29.9	26284	28500
05JUL00	21:45	0.80	30.0	29.9	25930	28216
05JUL00	22:00	0.72	29.8	29.8	26472	28382
05JUL00	22:15	0.63	29.9	29.8	26051	27734
05JUL00	22:30	0.55	29.9	29.8	25703	27254
05JUL00	22:45	0.47	29.9	29.8	25357	26860
05JUL00	23:00	0.40	30.0	29.9	25036	26349
05JUL00	23:15	0.32	29.9	29.8	24950	26176
05JUL00	23:30	0.25	29.8	29.8	24929	26066

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05JUL00	23:45	0.18	29.9	29.8	24638	25722
06JUL00	24:00	0.11	29.9	29.9	24512	25550
06JUL00	0:15	0.04	30.0	30.0	24420	25617
06JUL00	0:30	-0.02	30.0	30.0	24357	25439
06JUL00	0:45	-0.08	29.9	29.9	24188	25168
06JUL00	1:00	-0.14	29.8	29.9	24114	25103
06JUL00	1:15	-0.19	29.6	29.7	23222	24373
06JUL00	1:30	-0.23	29.5	29.5	22245	23133
06JUL00	1:45	-0.25	29.5	29.5	22113	22957
06JUL00	2:00	-0.26	29.3	29.3	21054	22130
06JUL00	2:15	-0.24	29.3	29.3	20330	21244
06JUL00	2:30	-0.18	29.3	29.3	20005	20888
06JUL00	2:45	-0.10	29.2	29.2	19262	20353
06JUL00	3:00	0.01	29.2	29.3	18851	19878
06JUL00	3:15	0.11	29.1	29.1	18832	19496
06JUL00	3:30	0.22	29.0	29.0	19594	20304
06JUL00	3:45	0.31	29.1	29.1	20543	21414
06JUL00	4:00	0.42	29.3	29.4	21735	23195
06JUL00	4:15	0.51	29.4	29.5	22486	23902
06JUL00	4:30	0.60	29.4	29.4	23322	24623
06JUL00	4:45	0.70	29.3	29.4	23456	25056
06JUL00	5:00	0.77	29.3	29.4	23882	25567
06JUL00	5:15	0.86	29.3	29.4	24332	25999
06JUL00	5:30	0.94	29.3	29.4	24402	26260
06JUL00	5:45	1.01	29.3	29.3	25021	26460
06JUL00	6:00	1.08	29.3	29.4	25392	26796
06JUL00	6:15	1.14	29.3	29.4	25689	27029
06JUL00	6:30	1.21	29.3	29.3	25951	27367
06JUL00	6:45	1.26	29.3	29.3	25981	27627
06JUL00	7:00	1.31	29.3	29.3	25886	27643
06JUL00	7:15	1.35	29.3	29.3	25624	27678
06JUL00	7:30	1.38	29.3	29.2	25665	27533
06JUL00	7:45	1.41	29.2	29.2	25669	27478
06JUL00	8:00	1.43	29.3	29.2	25870	27509
06JUL00	8:15	1.44	29.4	29.3	25501	27346
06JUL00	8:30	1.43	29.4	29.3	25208	27488
06JUL00	8:45	1.40	29.6	29.4	24821	27202
06JUL00	9:00	1.37	29.6	29.5	25266	26977
06JUL00	9:15	1.33	29.6	29.4	25376	27395
06JUL00	9:30	1.28	29.6	29.5	25171	26961
06JUL00	9:45	1.23	29.8	29.5	25317	26990
06JUL00	10:00	1.18	29.8	29.6	25230	26877
06JUL00	10:15	1.12	29.9	29.7	24972	26890
06JUL00	10:30	1.07	30.2	29.9	24165	26117
06JUL00	10:45	1.01	30.0	29.8	24549	26435
06JUL00	11:00	0.96	30.1	29.8	24766	26463
06JUL00	11:15	0.89	30.1	29.9	24719	26492
06JUL00	11:30	0.83	30.2	30.0	24561	25997
06JUL00	11:45	0.77	30.4	30.2	24030	25565
06JUL00	12:00	0.73	30.4	30.2	24118	25675
06JUL00	12:15	0.68	30.8	30.5	22983	25203
06JUL00	12:30	0.65	31.1	30.7	23497	25140
06JUL00	12:45	0.64	31.4	30.9	22878	24607

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06JUL00	13:00	0.65	31.5	31.2	22936	24178
06JUL00	13:15	0.68	31.4	31.3	22165	23778
06JUL00	13:30	0.73	31.7	31.4	21575	23612
06JUL00	13:45	0.80	31.8	31.6	21007	23302
06JUL00	14:00	0.86	31.7	31.7	21162	23366
06JUL00	14:15	0.95	32.0	31.8	20997	22812
06JUL00	14:30	1.06	32.9	33.0	21364	23833
06JUL00	14:45	1.17	32.6	32.3	23566	25061
06JUL00	15:00	1.28	31.1	30.6	24491	26267
06JUL00	15:15	1.36	30.2	29.7	26510	28351
06JUL00	15:30	1.41	30.3	29.8	25824	28393
06JUL00	15:45	1.44	30.1	30.0	26799	28508
06JUL00	16:00	1.50	30.2	30.0	27308	29198
06JUL00	16:15	1.56	30.4	30.1	26698	29175
06JUL00	16:30	1.63	30.4	30.2	27115	29473
06JUL00	16:45	1.66	30.8	30.4	26697	29194
06JUL00	17:00	1.70	30.5	30.4	27617	29946
06JUL00	17:15	1.74	30.6	30.4	27697	30053
06JUL00	17:30	1.78	30.5	30.5	28315	30193
06JUL00	17:45	1.81	30.6	30.5	28150	30654
06JUL00	18:00	1.83	30.8	30.8	28330	30737
06JUL00	18:15	1.81	30.8	30.9	28415	31009
06JUL00	18:30	1.80	30.9	30.9	28877	31208
06JUL00	18:45	1.76	30.9	30.9	28793	31243
06JUL00	19:00	1.72	30.9	30.9	28521	31199
06JUL00	19:15	1.68	30.8	30.9	28397	31147
06JUL00	19:30	1.65	30.7	30.8	27869	30608
06JUL00	19:45	1.59	30.8	30.8	27464	30047
06JUL00	20:00	1.53	30.8	30.7	26738	29417
06JUL00	20:15	1.46	30.8	30.7	26788	28955
06JUL00	20:30	1.39	30.9	30.8	26138	28353
06JUL00	20:45	1.31	31.0	30.9	25488	27814
06JUL00	21:00	1.23	30.9	30.8	25337	28000
06JUL00	21:15	1.14	30.9	30.7	24948	27704
06JUL00	21:30	1.06	30.8	30.6	25160	27927
06JUL00	21:45	0.97	30.8	30.6	24982	27908
06JUL00	22:00	0.89	30.8	30.7	24793	27485
06JUL00	22:15	0.81	30.8	30.7	24284	27113
06JUL00	22:30	0.74	30.8	30.7	24235	26647
06JUL00	22:45	0.66	30.6	30.6	24122	26411
06JUL00	23:00	0.59	30.7	30.7	23695	25888
06JUL00	23:15	0.53	30.7	30.7	23530	25692
06JUL00	23:30	0.45	30.7	30.7	24324	25472
06JUL00	23:45	0.38	30.6	30.6	24169	25294
07JUL00	24:00	0.31	30.7	30.6	24020	25119
07JUL00	0:15	0.25	30.8	30.8	23910	25018
07JUL00	0:30	0.19	30.8	30.9	23786	24856
07JUL00	0:45	0.13	30.9	30.9	23722	24640
07JUL00	1:00	0.07	30.8	30.8	23535	24463
07JUL00	1:15	0.03	30.8	30.8	23394	24309
07JUL00	1:30	-0.01	30.8	30.8	23334	24182
07JUL00	1:45	-0.05	30.4	30.4	22073	23022
07JUL00	2:00	-0.08	30.3	30.3	21753	22455

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07JUL00	2:15	-0.10	30.2	30.2	21008	21727
07JUL00	2:30	-0.11	30.1	30.1	19859	20832
07JUL00	2:45	-0.09	30.0	30.0	19274	20114
07JUL00	3:00	-0.06	30.0	30.0	18500	19257
07JUL00	3:15	0.00	30.0	30.0	18375	19188
07JUL00	3:30	0.08	29.9	29.9	17557	18979
07JUL00	3:45	0.18	29.9	30.1	17483	18746
07JUL00	4:00	0.29	29.9	29.9	17756	18586
07JUL00	4:15	0.40	29.5	29.6	18676	19411
07JUL00	4:30	0.51	29.9	30.1	20847	22048
07JUL00	4:45	0.61	30.2	30.3	22208	23915
07JUL00	5:00	0.71	30.2	30.3	22880	24439
07JUL00	5:15	0.80	30.2	30.2	23268	24816
07JUL00	5:30	0.90	30.1	30.2	23965	25377
07JUL00	5:45	0.98	30.1	30.2	24168	25576
07JUL00	6:00	1.06	30.1	30.2	24527	25923
07JUL00	6:15	1.13	30.1	30.1	24685	26120
07JUL00	6:30	1.21	30.1	30.1	24921	26217
07JUL00	6:45	1.28	30.1	30.1	25291	26649
07JUL00	7:00	1.35	30.1	30.2	25526	26921
07JUL00	7:15	1.41	30.1	30.1	25840	27058
07JUL00	7:30	1.47	30.1	30.1	26133	27319
07JUL00	7:45	1.52	30.1	30.1	26499	27832
07JUL00	8:00	1.56	30.1	30.1	26808	28190
07JUL00	8:15	1.59	30.1	30.1	27288	28560
07JUL00	8:30	1.61	30.1	30.1	27518	28810
07JUL00	8:45	1.63	30.1	30.1	27662	29118
07JUL00	9:00	1.64	30.1	30.1	27985	29558
07JUL00	9:15	1.65	30.1	30.1	27749	29550
07JUL00	9:30	1.64	30.1	30.1	27898	29963
07JUL00	9:45	1.63	30.1	30.1	27904	29564
07JUL00	10:00	1.62	30.2	30.1	27355	29393
07JUL00	10:15	1.58	30.2	30.1	27476	29413
07JUL00	10:30	1.53	30.2	30.1	27373	29358
07JUL00	10:45	1.48	30.3	30.2	26977	29236
07JUL00	11:00	1.42	30.3	30.2	26711	28774
07JUL00	11:15	1.37	30.3	30.2	26677	28710
07JUL00	11:30	1.31	30.4	30.3	26424	28539
07JUL00	11:45	1.25	30.4	30.3	26270	28475
07JUL00	12:00	1.18	30.4	30.3	25940	28064
07JUL00	12:15	1.12	30.5	30.4	25701	27601
07JUL00	12:30	1.06	30.6	30.4	25538	27518
07JUL00	12:45	1.01	30.6	30.5	25272	27183
07JUL00	13:00	0.95	30.8	30.5	24820	27103
07JUL00	13:15	0.90	30.8	30.6	25029	27004
07JUL00	13:30	0.85	31.0	30.6	24902	27360
07JUL00	13:45	0.81	31.0	30.6	24439	27045
07JUL00	14:00	0.78	31.1	30.8	23815	25897
07JUL00	14:15	0.76	31.2	30.8	23707	25971
07JUL00	14:30	0.76	31.5	30.8	23786	26176
07JUL00	14:45	0.78	32.0	31.7	24047	25210
07JUL00	15:00	0.81	31.6	31.6	23993	25020
07JUL00	15:15	0.85	31.6	31.6	24127	25141

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07JUL00	15:30	0.89	31.6	31.6	24257	25264
07JUL00	15:45	0.94	31.9	31.6	24541	25722
07JUL00	16:00	1.01	31.9	31.7	24762	25721
07JUL00	16:15	1.09	31.4	31.4	24706	25663
07JUL00	16:30	1.16	31.5	31.3	24984	26149
07JUL00	16:45	1.24	31.5	31.3	25172	26356
07JUL00	17:00	1.30	31.3	31.0	25612	26842
07JUL00	17:15	1.37	31.0	30.6	25772	27517
07JUL00	17:30	1.43	30.8	30.5	26200	27989
07JUL00	17:45	1.48	30.8	30.7	26607	27997
07JUL00	18:00	1.52	30.8	30.8	26867	28200
07JUL00	18:15	1.54	30.8	30.8	27095	28390
07JUL00	18:30	1.57	30.9	30.9	27525	28811
07JUL00	18:45	1.60	30.8	31.0	26921	28990
07JUL00	19:00	1.63	30.9	30.9	26934	28782
07JUL00	19:15	1.64	30.9	30.9	27300	28851
07JUL00	19:30	1.65	31.0	31.0	26786	28624
07JUL00	19:45	1.66	31.0	31.0	27341	28627
07JUL00	20:00	1.66	30.9	30.9	27041	28767
07JUL00	20:15	1.65	30.9	30.9	27509	28802
07JUL00	20:30	1.63	30.9	30.9	27323	28697
07JUL00	20:45	1.59	30.8	30.9	26894	28502
07JUL00	21:00	1.54	30.8	30.9	26652	28234
07JUL00	21:15	1.50	30.8	30.9	26891	28453
07JUL00	21:30	1.44	30.8	30.9	26740	28396
07JUL00	21:45	1.38	30.8	30.9	26246	27961
07JUL00	22:00	1.32	30.9	30.9	25930	27413
07JUL00	22:15	1.24	30.9	30.9	25790	27279
07JUL00	22:30	1.17	30.9	30.9	25645	27242
07JUL00	22:45	1.09	30.9	30.9	25507	26939
07JUL00	23:00	1.02	30.9	30.9	25304	26722
07JUL00	23:15	0.94	30.8	30.8	25354	26829
07JUL00	23:30	0.86	30.8	30.9	25277	26836
07JUL00	23:45	0.78	30.8	30.8	24778	26565
08JUL00	24:00	0.71	30.8	30.9	24854	26474
08JUL00	0:15	0.64	31.0	31.0	23872	25782
08JUL00	0:30	0.58	30.9	30.9	23767	25230
08JUL00	0:45	0.52	30.9	30.9	23483	24876
08JUL00	1:00	0.46	30.8	30.8	23320	24616
08JUL00	1:15	0.41	30.9	30.9	23159	24364
08JUL00	1:30	0.36	30.8	30.8	22908	24182
08JUL00	1:45	0.32	30.9	30.9	23101	24137
08JUL00	2:00	0.28	30.8	30.9	22803	23926
08JUL00	2:15	0.24	30.4	30.5	21721	22922
08JUL00	2:30	0.22	30.4	30.5	21408	22636
08JUL00	2:45	0.21	30.3	30.3	20821	21949
08JUL00	3:00	0.22	30.1	30.1	19717	20585
08JUL00	3:15	0.25	30.1	30.1	19187	20070
08JUL00	3:30	0.31	30.1	30.1	18671	19863
08JUL00	3:45	0.38	30.0	30.1	18301	19482
08JUL00	4:00	0.46	30.2	30.2	18546	19662
08JUL00	4:15	0.54	29.8	30.0	17745	19031
08JUL00	4:30	0.63	29.8	29.8	17778	19121

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08JUL00	4:45	0.72	29.8	29.9	19227	20420
08JUL00	5:00	0.81	30.2	30.3	21894	23387
08JUL00	5:15	0.90	30.2	30.5	21918	24738
08JUL00	5:30	0.97	30.4	30.5	22980	25315
08JUL00	5:45	1.05	30.4	30.5	23834	25880
08JUL00	6:00	1.12	30.4	30.5	24151	25706
08JUL00	6:15	1.19	30.4	30.5	24670	25918
08JUL00	6:30	1.27	30.3	30.3	24512	25608
08JUL00	6:45	1.35	30.1	30.1	24497	25373
08JUL00	7:00	1.44	30.1	30.1	24427	25130
08JUL00	7:15	1.51	30.1	30.1	24639	25549
08JUL00	7:30	1.58	30.2	30.2	25071	26268
08JUL00	7:45	1.63	30.3	30.3	25613	26892
08JUL00	8:00	1.67	30.3	30.3	25948	26962
08JUL00	8:15	1.69	30.4	30.4	26240	27558
08JUL00	8:30	1.72	30.4	30.4	26477	27900
08JUL00	8:45	1.74	30.4	30.4	26446	27828
08JUL00	9:00	1.75	30.5	30.3	26504	28491
08JUL00	9:15	1.76	30.5	30.4	27094	28611
08JUL00	9:30	1.76	30.5	30.4	27241	28824
08JUL00	9:45	1.76	30.5	30.3	27249	29576
08JUL00	10:00	1.75	30.5	30.4	27278	29649
08JUL00	10:15	1.72	30.5	30.4	27295	29292
08JUL00	10:30	1.70	30.6	30.5	27205	29014
08JUL00	10:45	1.66	30.7	30.6	26981	28465
08JUL00	11:00	1.61	30.8	30.6	26876	28546
08JUL00	11:15	1.54	30.8	30.6	26706	29416
08JUL00	11:30	1.48	30.9	30.6	26228	28205
08JUL00	11:45	1.42	30.9	30.8	26128	27728
08JUL00	12:00	1.35	30.9	30.8	25382	27027
08JUL00	12:15	1.27	30.8	30.8	25365	27442
08JUL00	12:30	1.22	30.9	30.8	25009	27300
08JUL00	12:45	1.22	30.8	30.9	24618	26603
08JUL00	13:00	1.15	30.5	30.7	24250	26587
08JUL00	13:15	1.21	30.3	30.7	22893	26333
08JUL00	13:30	1.10	30.4	30.4	23962	25635
08JUL00	13:45	1.00	30.2	30.3	22950	23973
08JUL00	14:00	0.92	30.3	30.5	22640	25323
08JUL00	14:15	0.84	30.2	30.4	22545	24689
08JUL00	14:30	0.76	30.3	30.5	22223	24132
08JUL00	14:45	0.68	30.3	30.5	22010	23361
08JUL00	15:00	0.61	30.3	30.3	21494	22942
08JUL00	15:15	0.55	30.2	30.4	21601	22905
08JUL00	15:30	0.48	30.3	30.4	21055	22349
08JUL00	15:45	0.44	30.3	30.4	21101	22333
08JUL00	16:00	0.42	30.4	30.5	21476	22454
08JUL00	16:15	0.40	30.4	30.5	21468	22765
08JUL00	16:30	0.39	30.3	30.4	20790	22428
08JUL00	16:45	0.39	30.3	30.4	20677	22112
08JUL00	17:00	0.41	30.2	30.4	20471	21612
08JUL00	17:15	0.45	30.2	30.4	19903	21198
08JUL00	17:30	0.50	30.4	30.4	19826	20464
08JUL00	17:45	0.56	30.4	30.4	19975	20820

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08JUL00	18:00	0.62	30.3	30.3	19477	20382
08JUL00	18:15	0.68	30.3	30.3	19252	20249
08JUL00	18:30	0.75	30.3	30.3	19579	20341
08JUL00	18:45	0.82	30.1	30.2	20387	21172
08JUL00	19:00	0.87	30.1	30.2	20792	21228
08JUL00	19:15	0.92	30.1	30.3	21064	22223
08JUL00	19:30	0.96	30.4	30.5	22581	23971
08JUL00	19:45	1.02	30.1	30.5	22009	24823
08JUL00	20:00	1.05	30.1	30.4	21995	24710
08JUL00	20:15	1.08	30.0	30.4	22091	23931
08JUL00	20:30	1.11	29.7	30.2	21456	22483
08JUL00	20:45	1.13	29.6	29.7	20783	21209
08JUL00	21:00	1.14	29.6	29.8	20703	21461
08JUL00	21:15	1.17	29.7	29.8	21014	21744
08JUL00	21:30	1.18	29.7	30.1	20964	22344
08JUL00	21:45	1.17	29.7	30.2	21078	22900
08JUL00	22:00	1.15	29.8	30.3	21693	24073
08JUL00	22:15	1.12	29.7	30.1	21896	23226
08JUL00	22:30	1.09	29.8	30.0	21750	22162
08JUL00	22:45	1.04	29.8	30.0	21836	22192
08JUL00	23:00	0.98	29.6	29.7	21338	20883
08JUL00	23:15	0.94	29.5	29.6	21116	20428
08JUL00	23:30	0.90	29.6	29.7	20919	20241
08JUL00	23:45	0.85	29.5	29.7	20904	20242
09JUL00	24:00	0.79	29.7	29.8	20714	20324
09JUL00	0:15	0.75	29.9	29.9	21167	20462
09JUL00	0:30	0.70	29.8	29.9	21015	21077
09JUL00	0:45	0.66	29.8	29.9	20971	22525
09JUL00	1:00	0.63	29.7	29.8	20877	21261
09JUL00	1:15	0.60	29.2	29.4	19908	20313
09JUL00	1:30	0.58	29.2	29.3	19351	19766
09JUL00	1:45	0.56	29.2	29.2	19386	19514
09JUL00	2:00	0.54	29.1	29.1	18573	18962
09JUL00	2:15	0.52	29.1	29.1	18551	18744
09JUL00	2:30	0.49	29.1	29.1	18533	18656
09JUL00	2:45	0.43	29.1	29.1	18710	19237
09JUL00	3:00	0.37	29.1	29.1	18965	18388
09JUL00	3:15	0.30	28.9	28.9	18814	18423
09JUL00	3:30	0.26	29.1	29.0	19011	18155
09JUL00	3:45	0.26	29.2	29.2	19000	18190
09JUL00	4:00	0.32	29.2	29.2	18719	18253
09JUL00	4:15	0.40	29.4	29.4	18208	18878
09JUL00	4:30	0.50	29.4	29.3	17839	17658
09JUL00	4:45	0.60	29.3	29.3	17538	18130
09JUL00	5:00	0.70	29.1	29.0	17667	18585
09JUL00	5:15	0.79	29.0	29.0	17924	18164
09JUL00	5:30	0.88	28.9	29.0	18064	18451
09JUL00	5:45	0.95	29.0	29.9	18708	22434
09JUL00	6:00	1.03	29.4	29.9	20957	23658
09JUL00	6:15	1.10	29.5	29.8	20781	23502
09JUL00	6:30	1.17	29.7	29.8	22162	23811
09JUL00	6:45	1.24	29.7	29.8	22183	23940
09JUL00	7:00	1.31	29.5	29.7	22243	23747

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09JUL00	7:15	1.36	29.4	29.5	22073	24090
09JUL00	7:30	1.43	29.1	29.3	21597	23739
09JUL00	7:45	1.48	29.2	29.6	22102	24492
09JUL00	8:00	1.53	29.3	29.6	22370	24991
09JUL00	8:15	1.58	29.4	29.6	22698	23156
09JUL00	8:30	1.62	29.5	29.8	23580	24843
09JUL00	8:45	1.65	29.5	29.9	23873	25913
09JUL00	9:00	1.67	29.6	29.9	24002	25248
09JUL00	9:15	1.69	29.6	29.8	24252	26175
09JUL00	9:30	1.71	29.6	29.7	24936	26775
09JUL00	9:45	1.73	29.6	29.6	24316	26582
09JUL00	10:00	1.74	29.9	29.6	23793	26802
09JUL00	10:15	1.75	29.9	29.5	23875	25820
09JUL00	10:30	1.75	30.1	29.4	23512	27392
09JUL00	10:45	1.73	30.1	29.4	23621	27353
09JUL00	11:00	1.70	30.4	29.7	23483	26216
09JUL00	11:15	1.65	30.3	30.1	23943	24931
09JUL00	11:30	1.59	30.6	30.2	23571	24099
09JUL00	11:45	1.53	30.5	30.2	23722	24287
09JUL00	12:00	1.44	30.5	30.3	23416	24041
09JUL00	12:15	1.35	30.7	30.4	22523	23512
09JUL00	12:30	1.26	30.7	30.4	22230	23428
09JUL00	12:45	1.19	30.5	30.3	22569	22611
09JUL00	13:00	1.11	30.8	30.4	21455	23570
09JUL00	13:15	1.05	31.0	30.7	21620	22768
09JUL00	13:30	1.00	30.7	30.6	22062	22903
09JUL00	13:45	0.94	30.9	30.6	21459	22506
09JUL00	14:00	0.87	30.8	30.7	21409	22424
09JUL00	14:15	0.80	30.7	30.6	21624	22394
09JUL00	14:30	0.73	30.8	30.6	21677	22019
09JUL00	14:45	0.69	31.1	30.7	20755	22460
09JUL00	15:00	0.64	31.0	30.6	21027	21654
09JUL00	15:15	0.58	31.3	30.9	20542	21904
09JUL00	15:30	0.53	31.2	30.9	20720	21716
09JUL00	15:45	0.48	31.2	30.9	20620	21735
09JUL00	16:00	0.43	31.5	31.1	20426	20475
09JUL00	16:15	0.40	31.4	31.1	20312	20707
09JUL00	16:30	0.37	31.5	31.3	20142	20934
09JUL00	16:45	0.34	31.5	31.4	20250	21727
09JUL00	17:00	0.33	31.5	31.3	20312	21921
09JUL00	17:15	0.32	31.4	31.4	19915	21422
09JUL00	17:30	0.31	31.2	31.2	20096	21543
09JUL00	17:45	0.32	31.3	31.2	19649	21365
09JUL00	18:00	0.27	31.0	31.1	18472	20086
09JUL00	18:15	0.33	31.0	31.1	19341	20710
09JUL00	18:30	0.50	30.7	30.8	18476	19324
09JUL00	18:45	0.47	30.3	30.3	18597	19575
09JUL00	19:00	0.48	30.0	30.2	17501	18359
09JUL00	19:15	0.53	29.8	30.1	16948	18159
09JUL00	19:30	0.59	29.4	29.9	15257	17375
09JUL00	19:45	0.62	30.0	30.1	16168	16893
09JUL00	20:00	0.70	29.9	30.1	15720	17010
09JUL00	20:15	0.79	29.7	30.0	15704	17052

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09JUL00	20:30	0.87	29.9	30.1	16017	17996
09JUL00	20:45	0.93	29.9	30.2	16223	19124
09JUL00	21:00	1.00	29.7	30.3	16257	20701
09JUL00	21:15	1.06	30.2	30.3	18588	20379
09JUL00	21:30	1.10	30.2	30.3	19183	21353
09JUL00	21:45	1.12	30.1	30.3	18935	21151
09JUL00	22:00	1.14	30.2	30.3	19316	22186
09JUL00	22:15	1.16	30.1	30.3	19490	22115
09JUL00	22:30	1.15	29.9	30.2	18662	21174
09JUL00	22:45	1.16	30.0	30.0	19207	20564
09JUL00	23:00	1.21	29.7	29.9	18830	19102
09JUL00	23:15	1.22	29.7	29.8	19000	20049
09JUL00	23:30	1.22	29.8	30.1	19118	20447
09JUL00	23:45	1.21	29.8	29.9	19044	20195
10JUL00	24:00	1.19	29.7	29.7	19141	19766
10JUL00	0:15	1.16	29.5	29.6	19311	20692
10JUL00	0:30	1.13	29.4	29.6	18234	19981
10JUL00	0:45	1.09	29.4	29.7	18378	19378
10JUL00	1:00	1.04	29.4	29.6	18295	18232
10JUL00	1:15	0.98	29.4	29.6	18110	18321
10JUL00	1:30	0.91	29.5	29.7	17597	17875
10JUL00	1:45	0.85	29.5	29.8	17713	17953
10JUL00	2:00	0.79	29.5	29.8	17761	18131
10JUL00	2:15	0.75	29.6	29.8	17712	17575
10JUL00	2:30	0.70	29.6	29.8	18179	18159
10JUL00	2:45	0.67	29.6	29.7	18473	17884
10JUL00	3:00	0.65	29.6	29.7	18312	17917
10JUL00	3:15	0.64	29.5	29.6	18041	17560
10JUL00	3:30	0.64	29.1	29.4	17256	17044
10JUL00	3:45	0.62	29.2	29.4	16476	17318
10JUL00	4:00	0.61	29.1	29.3	16927	16823
10JUL00	4:15	0.60	29.2	29.3	16392	16451
10JUL00	4:30	0.59	29.2	29.3	16523	16186
10JUL00	4:45	0.60	29.2	29.3	16754	17005
10JUL00	5:00	0.64	29.0	29.3	16576	16771
10JUL00	5:15	0.69	28.8	29.2	16116	16897
10JUL00	5:30	0.75	29.1	29.2	16249	16337
10JUL00	5:45	0.83	28.7	29.2	15173	16868
10JUL00	6:00	0.91	28.2	28.9	15176	16605
10JUL00	6:15	1.00	28.3	28.5	14986	16192
10JUL00	6:30	1.08	28.4	28.6	14341	15143
10JUL00	6:45	1.16	28.7	29.2	17117	18428
10JUL00	7:00	1.24	29.1	29.8	19146	20021
10JUL00	7:15	1.32	29.1	29.9	18862	23177
10JUL00	7:30	1.41	29.4	29.9	20982	23221
10JUL00	7:45	1.49	29.5	29.9	21389	23860
10JUL00	8:00	1.55	29.5	29.8	21126	23460
10JUL00	8:15	1.62	29.6	29.9	22673	24165
10JUL00	8:30	1.67	29.6	30.1	21466	25165
10JUL00	8:45	1.71	29.6	30.2	21700	25771
10JUL00	9:00	1.76	29.6	30.2	21306	26161
10JUL00	9:15	1.80	29.7	30.2	23004	26414
10JUL00	9:30	1.83	29.8	30.3	23500	26740

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10JUL00	9:45	1.86	29.8	30.2	22138	27650
10JUL00	10:00	1.87	29.8	30.1	22946	27124
10JUL00	10:15	1.89	30.0	30.0	20896	26819
10JUL00	10:30	1.90	30.0	30.1	23553	27280
10JUL00	10:45	1.91	30.2	30.1	21630	27490
10JUL00	11:00	1.91	30.4	30.1	21919	27572
10JUL00	11:15	1.90	30.2	30.2	23593	26562
10JUL00	11:30	1.88	30.4	30.2	22509	25020
10JUL00	11:45	1.84	30.3	30.2	23839	24262
10JUL00	12:00	1.79	30.3	30.2	24162	24662
10JUL00	12:15	1.74	30.4	30.2	24268	25002
10JUL00	12:30	1.67	30.6	30.2	23577	25047
10JUL00	12:45	1.60	30.9	30.6	21523	23154
10JUL00	13:00	1.54	30.9	30.7	21210	22071
10JUL00	13:15	1.46	31.0	30.8	20088	21199
10JUL00	13:30	1.37	30.9	30.7	19875	20350
10JUL00	13:45	1.27	30.9	30.6	19801	21071
10JUL00	14:00	1.18	31.0	30.6	20123	21378
10JUL00	14:15	1.09	31.2	30.8	20030	20967
10JUL00	14:30	1.01	31.1	30.7	19478	21192
10JUL00	14:45	0.93	31.2	30.9	21311	21738
10JUL00	15:00	0.85	31.1	30.9	18985	21322
10JUL00	15:15	0.77	31.2	30.8	19869	20698
10JUL00	15:30	0.70	31.0	30.9	20595	20649
10JUL00	15:45	0.63	31.1	31.0	20570	20743
10JUL00	16:00	0.56	31.2	31.1	19396	20405
10JUL00	16:15	0.49	31.3	31.1	19517	20098
10JUL00	16:30	0.43	31.4	31.2	19220	19585
10JUL00	16:45	0.37	31.4	31.3	18890	19464
10JUL00	17:00	0.32	31.4	31.3	19805	19466
10JUL00	17:15	0.27	31.4	31.4	19450	19382
10JUL00	17:30	0.24	31.4	31.3	18694	18784
10JUL00	17:45	0.21	31.3	31.4	17786	18555
10JUL00	18:00	0.18	31.3	31.4	18542	18498
10JUL00	18:15	0.14	31.2	31.3	18303	18020
10JUL00	18:30	0.12	31.3	31.3	18236	18380
10JUL00	18:45	0.13	31.1	31.1	17576	17737
10JUL00	19:00	0.13	31.0	31.1	17526	17571
10JUL00	19:15	0.14	31.0	31.0	17529	17442
10JUL00	19:30	0.18	30.9	31.0	17318	17345
10JUL00	19:45	0.21	30.9	30.9	16797	17351
10JUL00	20:00	0.26	30.9	30.9	16597	17134
10JUL00	20:15	0.32	31.0	31.0	16817	16696
10JUL00	20:30	0.43	30.9	30.9	17097	15740
10JUL00	20:45	0.55	30.8	30.8	17099	16887
10JUL00	21:00	0.69	30.8	30.8	17686	17418
10JUL00	21:15	0.77	30.7	30.7	18495	19792
10JUL00	21:30	0.85	30.6	30.6	20713	21287
10JUL00	21:45	0.91	30.6	30.6	22150	22118
10JUL00	22:00	0.97	30.5	30.5	21468	22223
10JUL00	22:15	1.03	30.5	30.5	21484	22164
10JUL00	22:30	1.07	30.4	30.5	22007	21758
10JUL00	22:45	1.11	30.4	30.5	22267	21832

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10JUL00	23:00	1.14	30.4	30.5	21000	21287
10JUL00	23:15	1.16	30.5	30.5	21766	22020
10JUL00	23:30	1.17	30.5	30.5	21524	22002
10JUL00	23:45	1.19	30.5	30.4	22117	21879
11JUL00	24:00	1.21	30.3	30.4	21885	21625
11JUL00	0:15	1.22	30.2	30.3	21262	20957
11JUL00	0:30	1.22	30.0	30.2	20485	20786
11JUL00	0:45	1.21	30.0	30.1	20787	20684
11JUL00	1:00	1.20	30.0	30.1	21016	20727
11JUL00	1:15	1.19	30.0	30.1	21153	20740
11JUL00	1:30	1.16	30.0	30.0	21243	20786
11JUL00	1:45	1.14	29.8	30.1	20987	21315
11JUL00	2:00	1.11	29.7	30.1	20161	20844
11JUL00	2:15	1.09	29.8	30.1	19990	20268
11JUL00	2:30	1.06	29.7	29.9	20064	19952
11JUL00	2:45	1.04	29.7	29.8	19761	19339
11JUL00	3:00	1.00	29.7	29.9	19598	19210
11JUL00	3:15	0.96	29.7	29.8	19387	19157
11JUL00	3:30	0.92	29.6	29.8	19468	19180
11JUL00	3:45	0.87	29.7	29.9	18719	19218
11JUL00	4:00	0.82	29.8	30.0	19211	19120
11JUL00	4:15	0.77	29.8	29.9	19191	19099
11JUL00	4:30	0.74	29.7	29.9	19190	19082
11JUL00	4:45	0.71	29.7	29.9	18948	19079
11JUL00	5:00	0.70	29.5	29.6	18779	18749
11JUL00	5:15	0.71	29.3	29.4	18045	18317
11JUL00	5:30	0.72	29.5	29.6	18605	18420
11JUL00	5:45	0.76	29.8	29.7	18081	18089
11JUL00	6:00	0.81	29.9	29.8	17848	17879
11JUL00	6:15	0.87	29.9	29.9	17731	17733
11JUL00	6:30	0.96	29.8	29.8	17865	17688
11JUL00	6:45	1.06	29.6	29.4	18366	18111
11JUL00	7:00	1.16	29.6	29.5	19123	18377
11JUL00	7:15	1.25	29.6	29.6	19385	19281
11JUL00	7:30	1.33	29.6	30.4	20326	23523
11JUL00	7:45	1.42	30.2	30.5	24076	25737
11JUL00	8:00	1.49	30.3	30.5	24874	26261
11JUL00	8:15	1.55	30.3	30.5	24865	27152
11JUL00	8:30	1.61	30.2	30.4	23199	27576
11JUL00	8:45	1.66	30.2	30.3	24542	28423
11JUL00	9:00	1.71	30.3	30.3	25372	28766
11JUL00	9:15	1.75	30.3	30.5	27003	29233
11JUL00	9:30	1.79	30.4	30.5	22868	28966
11JUL00	9:45	1.83	30.4	30.5	27035	29997
11JUL00	10:00	1.86	30.4	30.6	25891	31240
11JUL00	10:15	1.89	30.6	30.7	24974	31170
11JUL00	10:30	1.91	30.6	30.7	25580	32205
11JUL00	10:45	1.92	30.8	30.6	26312	31944
11JUL00	11:00	1.94	30.8	30.6	25875	31871
11JUL00	11:15	1.94	31.0	30.6	26574	32104
11JUL00	11:30	1.94	31.1	30.5	26528	33276
11JUL00	11:45	1.93	31.3	30.7	25838	30951
11JUL00	12:00	1.91	31.2	30.8	26355	29675

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11JUL00	12:15	1.88	31.1	30.8	28119	29131
11JUL00	12:30	1.84	31.0	30.8	28355	29427
11JUL00	12:45	1.79	31.0	30.7	29302	29652
11JUL00	13:00	1.73	31.4	30.9	25613	28162
11JUL00	13:15	1.66	31.4	30.9	26311	27569
11JUL00	13:30	1.58	31.7	31.2	25727	26816
11JUL00	13:45	1.50	32.0	31.7	24726	25607
11JUL00	14:00	1.42	32.2	31.8	23449	24394
11JUL00	14:15	1.34	32.3	31.9	22348	23922
11JUL00	14:30	1.25	32.4	32.0	22570	23007
11JUL00	14:45	1.17	32.8	32.3	22466	23390
11JUL00	15:00	1.10	32.3	31.9	22779	24356
11JUL00	15:15	1.05	32.4	32.0	23141	23780
11JUL00	15:30	0.99	32.2	31.8	22981	23834
11JUL00	15:45	0.94	32.4	31.8	22678	23810
11JUL00	16:00	0.87	32.4	31.9	22392	23421
11JUL00	16:15	0.80	32.1	32.0	21539	23453
11JUL00	16:30	0.74	32.1	31.9	22009	23058
11JUL00	16:45	0.67	32.3	32.0	21561	22604
11JUL00	17:00	0.59	32.1	31.7	21630	22423
11JUL00	17:15	0.53	32.0	31.7	20796	21882
11JUL00	17:30	0.46	31.9	31.8	20639	21067
11JUL00	17:45	0.40	32.2	32.1	20360	21323
11JUL00	18:00	0.34	32.2	32.1	20221	20582
11JUL00	18:15	0.27	32.1	32.1	20232	20167
11JUL00	18:30	0.21	32.1	32.0	19815	19488
11JUL00	18:45	0.17	32.1	32.1	19708	19285
11JUL00	19:00	0.12	31.9	32.0	19400	18960
11JUL00	19:15	0.09	31.8	31.8	19406	18847
11JUL00	19:30	0.07	31.7	31.8	19346	18638
11JUL00	19:45	0.06	31.7	31.8	19264	18623
11JUL00	20:00	0.05	31.7	31.7	19049	18693
11JUL00	20:15	0.06	31.7	31.7	18719	18551
11JUL00	20:30	0.07	31.6	31.7	18434	17989
11JUL00	20:45	0.12	31.3	31.5	17083	17505
11JUL00	21:00	0.20	31.4	31.5	16111	16949
11JUL00	21:15	0.30	31.3	31.5	16295	16333
11JUL00	21:30	0.38	31.4	31.5	16621	16357
11JUL00	21:45	0.47	31.3	31.4	17096	16445
11JUL00	22:00	0.55	31.2	31.2	17667	17749
11JUL00	22:15	0.64	31.2	31.3	18694	18543
11JUL00	22:30	0.71	31.3	31.4	19742	20177
11JUL00	22:45	0.79	31.2	31.3	19650	21612
11JUL00	23:00	0.87	31.2	31.3	21966	22431
11JUL00	23:15	0.94	31.2	31.2	22291	23223
11JUL00	23:30	1.02	31.2	31.2	22471	23902
11JUL00	23:45	1.09	31.2	31.2	22722	23820
12JUL00	24:00	1.13	31.2	31.2	23081	23942
12JUL00	0:15	1.17	31.1	31.2	23685	24045
12JUL00	0:30	1.20	31.1	31.1	24062	25125
12JUL00	0:45	1.23	31.2	31.1	25042	25766
12JUL00	1:00	1.26	31.2	31.1	25067	25966
12JUL00	1:15	1.28	31.2	31.2	23664	25282

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12JUL00	1:30	1.31	31.1	31.2	23771	24651
12JUL00	1:45	1.32	31.1	31.1	24398	24731
12JUL00	2:00	1.34	30.9	31.1	23982	23926
12JUL00	2:15	1.34	30.8	31.0	23863	24186
12JUL00	2:30	1.35	30.8	30.9	24238	24189
12JUL00	2:45	1.35	30.8	30.9	24774	24043
12JUL00	3:00	1.33	30.7	30.8	24942	24086
12JUL00	3:15	1.30	30.7	30.7	24590	23738
12JUL00	3:30	1.25	30.7	30.8	24440	23601
12JUL00	3:45	1.21	30.6	30.8	23835	23554
12JUL00	4:00	1.16	30.6	30.8	22415	22614
12JUL00	4:15	1.11	30.7	30.8	22432	22087
12JUL00	4:30	1.08	30.7	30.8	22416	21905
12JUL00	4:45	1.04	30.7	30.8	22443	21788
12JUL00	5:00	1.00	30.5	30.7	21715	21453
12JUL00	5:15	0.96	30.4	30.5	21278	20982
12JUL00	5:30	0.94	30.4	30.5	21108	20595
12JUL00	5:45	0.94	30.2	30.3	20776	20155
12JUL00	6:00	0.96	30.1	30.4	20501	20319
12JUL00	6:15	1.00	30.1	30.4	20582	20424
12JUL00	6:30	1.04	30.4	30.3	19834	19775
12JUL00	6:45	1.10	30.4	30.3	20218	19632
12JUL00	7:00	1.17	30.4	30.4	20171	19640
12JUL00	7:15	1.25	30.5	30.4	20003	19260
12JUL00	7:30	1.32	30.3	30.1	19333	19468
12JUL00	7:45	1.38	30.4	30.2	19981	20486
12JUL00	8:00	1.44	30.4	30.6	21057	22021
12JUL00	8:15	1.50	30.3	30.7	20501	24601
12JUL00	8:30	1.55	30.7	30.9	24885	26834
12JUL00	8:45	1.62	30.8	30.9	25018	27778
12JUL00	9:00	1.67	30.9	30.8	27158	28307
12JUL00	9:15	1.72	30.8	30.8	25238	28182
12JUL00	9:30	1.76	30.9	30.8	25940	28054
12JUL00	9:45	1.80	31.0	30.8	26157	28444
12JUL00	10:00	1.84	31.0	30.8	26519	28421
12JUL00	10:15	1.86	31.0	30.8	26443	28869
12JUL00	10:30	1.89	31.1	30.8	27239	29390
12JUL00	10:45	1.92	31.2	30.8	26284	30104
12JUL00	11:00	1.95	31.4	30.8	27543	29798
12JUL00	11:15	2.00	31.1	30.8	28087	30066
12JUL00	11:30	2.05	31.1	30.8	29462	31574
12JUL00	11:45	2.06	31.0	30.8	30031	31279
12JUL00	12:00	2.05	31.0	30.8	30718	31002
12JUL00	12:15	2.04	30.9	30.8	30918	31178
12JUL00	12:30	2.02	31.1	30.8	30685	31192
12JUL00	12:45	1.99	31.1	30.9	30032	30318
12JUL00	13:00	1.94	31.1	30.9	30586	30524
12JUL00	13:15	1.88	31.2	30.9	30051	30414
12JUL00	13:30	1.82	31.5	31.1	28681	29399
12JUL00	13:45	1.76	31.5	31.3	28907	28944
12JUL00	14:00	1.66	31.5	31.3	28453	28580
12JUL00	14:15	1.55	31.4	31.3	28303	28732
12JUL00	14:30	1.47	31.4	31.3	26865	27786

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12JUL00	14:45	1.39	31.4	31.3	26707	27417
12JUL00	15:00	1.31	31.5	31.3	26321	27282
12JUL00	15:15	1.21	31.4	31.3	26211	26980
12JUL00	15:30	1.12	31.5	31.3	25005	26159
12JUL00	15:45	1.04	31.5	31.4	24612	25043
12JUL00	16:00	0.97	31.6	31.5	24964	25105
12JUL00	16:15	0.90	31.6	31.5	24331	24548
12JUL00	16:30	0.82	31.6	31.5	24124	24308
12JUL00	16:45	0.75	31.6	31.5	24145	24167
12JUL00	17:00	0.67	31.6	31.5	23788	23946
12JUL00	17:15	0.60	31.6	31.5	23286	23159
12JUL00	17:30	0.53	31.6	31.5	23106	22764
12JUL00	17:45	0.45	31.6	31.6	23071	22730
12JUL00	18:00	0.38	31.6	31.6	22130	21762
12JUL00	18:15	0.31	31.5	31.5	21913	21357
12JUL00	18:30	0.25	31.5	31.5	20972	21109
12JUL00	18:45	0.19	31.4	31.4	21563	20810
12JUL00	19:00	0.12	31.3	31.4	20864	20355
12JUL00	19:15	0.06	31.3	31.3	20894	20296
12JUL00	19:30	0.01	31.2	31.2	20847	20648
12JUL00	19:45	-0.05	31.2	31.2	20693	20035
12JUL00	20:00	-0.10	31.1	31.1	20459	19637
12JUL00	20:15	-0.14	31.0	31.0	20043	19472
12JUL00	20:30	-0.17	30.9	30.9	19940	19311
12JUL00	20:45	-0.19	30.9	30.9	19432	18519
12JUL00	21:00	-0.19	30.9	30.9	19290	18602
12JUL00	21:15	-0.17	30.9	30.9	18419	17735
12JUL00	21:30	-0.13	31.0	31.0	17727	17122
12JUL00	21:45	-0.05	31.0	31.0	16955	16410
12JUL00	22:00	0.03	31.1	31.2	16224	16122
12JUL00	22:15	0.13	30.9	31.0	16327	15713
12JUL00	22:30	0.22	30.8	30.8	15852	15781
12JUL00	22:45	0.30	30.7	30.7	18253	17307
12JUL00	23:00	0.38	31.0	31.0	19246	19216
12JUL00	23:15	0.46	31.0	31.1	20326	20037
12JUL00	23:30	0.53	31.1	31.1	21383	20594
12JUL00	23:45	0.61	31.0	31.1	21505	21047
13JUL00	24:00	0.68	30.9	30.9	21576	20954
13JUL00	0:15	0.74	31.0	31.0	22275	21613
13JUL00	0:30	0.80	31.0	31.0	22756	22056
13JUL00	0:45	0.85	30.9	30.9	22780	21796
13JUL00	1:00	0.89	30.8	30.8	22796	21778
13JUL00	1:15	0.92	30.5	30.6	22172	21157
13JUL00	1:30	0.96	30.6	30.7	22637	21687
13JUL00	1:45	1.01	30.6	30.8	22658	21552
13JUL00	2:00	1.05	30.6	30.6	22740	21283
13JUL00	2:15	1.08	30.6	30.6	22792	21328
13JUL00	2:30	1.11	30.2	30.6	21763	21545
13JUL00	2:45	1.13	30.1	30.2	21402	20415
13JUL00	3:00	1.15	30.0	30.3	21559	20791
13JUL00	3:15	1.16	29.9	30.5	21599	21500
13JUL00	3:30	1.17	29.9	30.5	21628	22240
13JUL00	3:45	1.17	29.9	30.6	21753	22206

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13JUL00	4:00	1.15	30.3	30.6	22496	22389
13JUL00	4:15	1.12	30.6	30.7	22662	22293
13JUL00	4:30	1.07	30.6	30.6	22599	22046
13JUL00	4:45	1.02	30.3	30.5	21816	21953
13JUL00	5:00	0.97	30.3	30.4	21836	21499
13JUL00	5:15	0.94	30.1	30.2	21638	20869
13JUL00	5:30	0.91	30.1	30.3	21610	20284
13JUL00	5:45	0.88	30.2	30.3	21438	20663
13JUL00	6:00	0.86	30.2	30.4	21443	20644
13JUL00	6:15	0.85	30.1	30.3	21394	20518
13JUL00	6:30	0.83	30.0	30.2	20680	20320
13JUL00	6:45	0.83	30.0	30.0	21042	19938
13JUL00	7:00	0.84	29.7	30.0	20363	20042
13JUL00	7:15	0.88	29.7	30.0	19980	19861
13JUL00	7:30	0.94	29.7	29.8	19873	19425
13JUL00	7:45	1.03	29.8	29.9	19882	19374
13JUL00	8:00	1.11	29.9	29.8	19671	19416
13JUL00	8:15	1.20	30.0	29.8	19662	19525
13JUL00	8:30	1.29	30.2	30.2	19754	20138
13JUL00	8:45	1.38	30.5	30.4	21621	21616
13JUL00	9:00	1.46	30.4	30.4	24374	24064
13JUL00	9:15	1.52	30.4	30.4	25396	25392
13JUL00	9:30	1.59	30.5	30.4	25551	25924
13JUL00	9:45	1.65	30.5	30.4	25604	26061
13JUL00	10:00	1.69	30.5	30.4	26463	26369
13JUL00	10:15	1.74	30.6	30.4	26744	26755
13JUL00	10:30	1.76	30.7	30.5	26866	26909
13JUL00	10:45	1.80	30.7	30.6	26550	27072
13JUL00	11:00	1.83	30.8	30.6	27286	26853
13JUL00	11:15	1.86	31.0	30.8	26985	26926
13JUL00	11:30	1.91	30.7	30.6	27925	27731
13JUL00	11:45	1.96	30.8	30.7	28568	28115
13JUL00	12:00	2.01	30.8	30.7	28357	28786
13JUL00	12:15	2.04	30.8	30.8	29356	28742
13JUL00	12:30	2.06	30.8	30.8	29827	29268
13JUL00	12:45	2.08	30.9	30.9	30386	29717
13JUL00	13:00	2.08	30.9	30.9	31205	30126
13JUL00	13:15	2.06	31.0	31.0	31184	30190
13JUL00	13:30	2.03	31.1	31.0	31021	30594
13JUL00	13:45	1.98	31.1	31.1	31209	30558
13JUL00	14:00	1.91	31.2	31.1	30877	30042
13JUL00	14:15	1.84	31.6	31.3	29557	30014
13JUL00	14:30	1.75	31.6	31.4	29002	29059
13JUL00	14:45	1.67	31.5	31.3	28523	28788
13JUL00	15:00	1.59	31.6	31.4	27889	28204
13JUL00	15:15	1.51	31.6	31.3	27786	27672
13JUL00	15:30	1.42	31.6	31.4	27334	27722
13JUL00	15:45	1.35	31.7	31.5	27011	26599
13JUL00	16:00	1.28	31.6	31.4	26825	26640
13JUL00	16:15	1.19	31.7	31.4	26026	26211
13JUL00	16:30	1.12	31.9	31.6	25561	25763
13JUL00	16:45	1.03	32.0	31.7	24681	25318
13JUL00	17:00	0.97	32.0	31.8	24107	24217

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13JUL00	17:15	0.89	31.9	31.8	24334	24023
13JUL00	17:30	0.80	32.0	31.9	23612	23905
13JUL00	17:45	0.72	32.0	32.0	23455	23226
13JUL00	18:00	0.63	32.1	32.0	23230	22842
13JUL00	18:15	0.55	32.2	32.1	22227	21516
13JUL00	18:30	0.46	32.2	32.2	21901	21741
13JUL00	18:45	0.38	32.1	32.1	22185	21828
13JUL00	19:00	0.31	32.0	32.0	21449	20887
13JUL00	19:15	0.24	32.1	32.1	22210	20637
13JUL00	19:30	0.18	31.9	31.9	21733	20835
13JUL00	19:45	0.12	31.9	31.9	21465	20517
13JUL00	20:00	0.06	31.8	31.8	21070	20303
13JUL00	20:15	0.01	31.8	31.8	21315	20174
13JUL00	20:30	-0.04	31.8	31.9	20840	19905
13JUL00	20:45	-0.07	31.8	31.8	20744	19893
13JUL00	21:00	-0.10	31.6	31.7	20355	19397
13JUL00	21:15	-0.13	31.5	31.5	19273	18249
13JUL00	21:30	-0.13	31.4	31.5	18977	18375
13JUL00	21:45	-0.11	31.4	31.4	18032	17533
13JUL00	22:00	-0.06	31.5	31.4	17873	17219
13JUL00	22:15	0.01	31.5	31.5	17228	16958
13JUL00	22:30	0.09	31.5	31.5	17318	16744
13JUL00	22:45	0.17	31.4	31.5	17063	16560
13JUL00	23:00	0.26	31.3	31.3	17827	16864
13JUL00	23:15	0.34	31.3	31.3	18765	18214
13JUL00	23:30	0.43	31.4	31.5	19948	19175
13JUL00	23:45	0.51	31.4	31.6	19857	20098
14JUL00	24:00	0.59	31.4	31.5	20468	20349
14JUL00	0:15	0.68	31.4	31.5	21145	20794
14JUL00	0:30	0.76	31.4	31.4	21426	21143
14JUL00	0:45	0.84	31.3	31.4	21822	21467
14JUL00	1:00	0.90	31.3	31.3	22168	21642
14JUL00	1:15	0.95	31.3	31.3	21897	21739
14JUL00	1:30	1.02	31.2	31.3	22192	22160
14JUL00	1:45	1.08	31.2	31.2	22640	22367
14JUL00	2:00	1.12	31.2	31.2	22904	22499
14JUL00	2:15	1.17	31.2	31.2	22910	22732
14JUL00	2:30	1.21	31.1	31.1	23274	22662
14JUL00	2:45	1.25	31.0	31.0	23163	22720
14JUL00	3:00	1.29	31.0	31.0	23404	23742
14JUL00	3:15	1.33	31.0	31.0	23417	22718
14JUL00	3:30	1.35	31.0	31.0	23536	22540
14JUL00	3:45	1.38	30.9	30.8	23532	22809
14JUL00	4:00	1.40	30.9	30.9	23436	22804
14JUL00	4:15	1.42	30.9	30.9	23472	23274
14JUL00	4:30	1.44	30.8	30.7	24056	22825
14JUL00	4:45	1.45	30.8	30.7	24047	23557
14JUL00	5:00	1.43	30.8	30.7	24036	23907
14JUL00	5:15	1.41	30.8	30.7	24154	23583
14JUL00	5:30	1.38	30.8	30.8	24294	23298
14JUL00	5:45	1.34	30.7	30.7	23484	23327
14JUL00	6:00	1.31	30.7	30.8	23635	23118
14JUL00	6:15	1.28	30.7	30.7	23432	22948

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14JUL00	6:30	1.25	30.7	30.8	23517	22803
14JUL00	6:45	1.25	30.6	30.7	23538	22673
14JUL00	7:00	1.25	30.6	30.7	23099	22448
14JUL00	7:15	1.25	30.7	30.8	23171	22370
14JUL00	7:30	1.25	30.7	30.8	22924	22300
14JUL00	7:45	1.26	30.7	30.7	23266	22098
14JUL00	8:00	1.31	30.5	30.7	22076	21887
14JUL00	8:15	1.36	30.5	30.7	22330	22266
14JUL00	8:30	1.43	30.6	30.8	21445	22402
14JUL00	8:45	1.49	30.8	30.8	23045	22424
14JUL00	9:00	1.53	30.9	30.8	23608	23219
14JUL00	9:15	1.60	30.9	30.8	24129	23564
14JUL00	9:30	1.65	30.9	30.8	24505	24236
14JUL00	9:45	1.70	30.7	30.5	25325	25463
14JUL00	10:00	1.76	30.6	30.5	26119	26055
14JUL00	10:15	1.81	30.6	30.4	27002	26494
14JUL00	10:30	1.86	30.5	30.4	27191	26914
14JUL00	10:45	1.91	30.7	30.5	27671	27185
14JUL00	11:00	1.96	30.7	30.6	28250	27378
14JUL00	11:15	2.02	30.7	30.6	28615	27934
14JUL00	11:30	2.06	30.8	30.7	29000	28366
14JUL00	11:45	2.11	30.9	30.7	29168	28375
14JUL00	12:00	2.16	30.8	30.7	30243	28975
14JUL00	12:15	2.22	30.9	30.8	29965	29468
14JUL00	12:30	2.25	30.9	30.8	30944	29627
14JUL00	12:45	2.26	30.9	30.8	30884	30011
14JUL00	13:00	2.29	30.9	31.0	31425	30624
14JUL00	13:15	2.28	31.0	31.0	31165	31318
14JUL00	13:30	2.28	31.1	31.1	29377	31241
14JUL00	13:45	2.28	31.2	31.1	29612	30766
14JUL00	14:00	2.26	31.3	31.3	29885	30487
14JUL00	14:15	2.23	31.4	31.3	29463	30583
14JUL00	14:30	2.14	31.3	31.3	29775	30505
14JUL00	14:45	2.04	31.4	31.2	29017	30263
14JUL00	15:00	1.97	31.4	31.1	29514	30303
14JUL00	15:15	1.93	31.4	31.2	29661	30787
14JUL00	15:30	1.91	31.4	31.3	29748	30466
14JUL00	15:45	1.85	31.5	31.4	30228	29261
14JUL00	16:00	1.74	31.6	31.4	29421	29559
14JUL00	16:15	1.63	31.7	31.4	28557	29374
14JUL00	16:30	1.57	31.7	31.4	28459	29087
14JUL00	16:45	1.48	31.6	31.4	28232	28426
14JUL00	17:00	1.41	31.7	31.3	27142	27907
14JUL00	17:15	1.32	31.8	31.4	26793	27251
14JUL00	17:30	1.24	31.7	31.5	25845	26661
14JUL00	17:45	1.12	31.7	31.6	24827	25568
14JUL00	18:00	1.06	31.6	31.5	24497	24928
14JUL00	18:15	0.97	31.6	31.5	24454	24486
14JUL00	18:30	0.86	31.6	31.5	24252	24196
14JUL00	18:45	0.75	31.6	31.5	23939	23791
14JUL00	19:00	0.65	31.6	31.5	23710	23542
14JUL00	19:15	0.56	31.6	31.6	23239	22802
14JUL00	19:30	0.47	31.6	31.6	22461	21873

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14JUL00	19:45	0.39	31.5	31.5	22978	21923
14JUL00	20:00	0.31	31.4	31.4	22641	21419
14JUL00	20:15	0.25	31.4	31.5	22442	20907
14JUL00	20:30	0.18	31.4	31.4	21840	21124
14JUL00	20:45	0.12	31.4	31.4	21522	20714
14JUL00	21:00	0.07	31.5	31.5	21154	20290
14JUL00	21:15	0.01	31.4	31.4	20979	20593
14JUL00	21:30	-0.05	31.2	31.2	19775	19176
14JUL00	21:45	-0.13	31.0	31.1	20121	19865
14JUL00	22:00	-0.19	31.1	31.1	20918	20467
14JUL00	22:15	-0.23	30.9	30.9	20190	19613
14JUL00	22:30	-0.21	31.1	31.1	19433	18534
14JUL00	22:45	-0.10	31.2	31.0	17717	17423
14JUL00	23:00	0.04	31.2	31.2	17234	17234
14JUL00	23:15	0.16	31.1	31.1	17331	17260
14JUL00	23:30	0.25	31.0	31.0	18304	17793
14JUL00	23:45	0.34	31.0	31.0	18343	17827
15JUL00	24:00	0.44	31.1	31.2	18867	18428
15JUL00	0:15	0.53	31.2	31.3	19349	19047
15JUL00	0:30	0.61	31.2	31.3	19863	19734
15JUL00	0:45	0.70	31.2	31.3	20416	20736
15JUL00	1:00	0.76	31.2	31.3	21004	20754
15JUL00	1:15	0.86	31.2	31.3	21275	21080
15JUL00	1:30	0.94	31.1	31.2	21652	21410
15JUL00	1:45	1.03	31.1	31.2	22141	21699
15JUL00	2:00	1.11	31.1	31.1	22628	21918
15JUL00	2:15	1.19	31.0	31.0	23236	22218
15JUL00	2:30	1.27	31.0	31.0	23615	22615
15JUL00	2:45	1.35	31.0	31.0	24178	23406
15JUL00	3:00	1.41	30.9	30.8	24501	23666
15JUL00	3:15	1.44	30.8	30.7	24875	24179
15JUL00	3:30	1.49	30.6	30.6	25431	24380
15JUL00	3:45	1.54	30.6	30.6	25100	24364
15JUL00	4:00	1.57	30.3	30.3	24730	23789
15JUL00	4:15	1.60	30.2	30.2	24918	24120
15JUL00	4:30	1.62	30.1	30.2	24914	24066
15JUL00	4:45	1.65	30.1	30.2	24902	24377
15JUL00	5:00	1.64	30.1	30.1	25643	24573
15JUL00	5:15	1.61	30.2	30.1	25811	24713
15JUL00	5:30	1.57	30.2	30.2	25633	24286
15JUL00	5:45	1.56	30.3	30.2	25474	24765
15JUL00	6:00	1.56	30.3	30.1	25594	24900
15JUL00	6:15	1.57	30.2	30.2	25161	24296
15JUL00	6:30	1.55	30.2	30.2	25112	24300
15JUL00	6:45	1.52	30.1	30.2	24944	24124
15JUL00	7:00	1.48	30.1	30.2	24499	24202
15JUL00	7:15	1.43	30.1	30.2	24516	23875
15JUL00	7:30	1.41	30.2	30.2	23829	23208
15JUL00	7:45	1.41	30.2	30.2	23794	22867
15JUL00	8:00	1.42	30.2	30.2	23809	23058
15JUL00	8:15	1.44	30.1	30.3	22647	22861
15JUL00	8:30	1.49	30.2	30.3	22517	22942
15JUL00	8:45	1.55	30.2	30.3	22501	22738

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15JUL00	9:00	1.64	30.4	30.3	23618	22941
15JUL00	9:15	1.71	30.4	30.3	23803	23306
15JUL00	9:30	1.79	30.4	30.4	24318	23773
15JUL00	9:45	1.84	30.4	30.3	24978	24433
15JUL00	10:00	1.90	30.2	30.2	25990	25232
15JUL00	10:15	1.95	30.1	30.1	26670	26781
15JUL00	10:30	1.99	30.1	30.1	27665	26890
15JUL00	10:45	2.06	30.1	30.1	27392	27242
15JUL00	11:00	2.08	30.1	30.1	27990	27874
15JUL00	11:15	2.11	30.1	30.1	28815	27777
15JUL00	11:30	2.09	30.1	30.1	28827	28500
15JUL00	11:45	2.05	30.1	30.1	29404	28232
15JUL00	12:00	2.06	30.1	30.1	29068	28239
15JUL00	12:15	2.11	30.0	30.1	27516	27902
15JUL00	12:30	2.19	29.9	30.0	27825	27374
15JUL00	12:45	2.26	29.8	29.9	28430	27734
15JUL00	13:00	2.31	29.8	29.8	28727	27952
15JUL00	13:15	2.36	29.8	30.0	29988	29698
15JUL00	13:30	2.38	29.9	30.0	30546	29942
15JUL00	13:45	2.37	29.9	30.0	31414	30421
15JUL00	14:00	2.29	30.0	30.1	32025	32153
15JUL00	14:15	2.18	30.0	30.0	31576	32030
15JUL00	14:30	2.08	30.0	30.0	30636	31096
15JUL00	14:45	2.01	29.9	30.0	29155	28884
15JUL00	15:00	1.93	30.0	30.0	28420	27671
15JUL00	15:15	1.85	30.0	30.0	28763	27744
15JUL00	15:30	1.78	30.1	30.0	28208	27995
15JUL00	15:45	1.71	30.1	30.1	27489	27309
15JUL00	16:00	1.64	30.1	30.1	27425	27175
15JUL00	16:15	1.57	30.1	30.1	27109	27438
15JUL00	16:30	1.51	30.1	30.1	26910	27203
15JUL00	16:45	1.44	30.1	30.1	26645	26872
15JUL00	17:00	1.37	30.1	30.0	26193	26305
15JUL00	17:15	1.29	30.0	30.0	25939	24933
15JUL00	17:30	1.21	30.0	30.0	25641	24909
15JUL00	17:45	1.13	30.0	30.0	25173	24316
15JUL00	18:00	1.05	29.9	30.0	24410	23007
15JUL00	18:15	0.97	29.9	29.9	23501	22681
15JUL00	18:30	0.88	29.9	29.9	23435	22099
15JUL00	18:45	0.80	29.9	29.9	23080	22070
15JUL00	19:00	0.72	29.9	29.9	22380	21630
15JUL00	19:15	0.66	29.9	30.0	22081	21287
15JUL00	19:30	0.60	29.9	29.9	22604	21108
15JUL00	19:45	0.53	29.8	29.9	22271	21066
15JUL00	20:00	0.48	29.8	29.8	22414	21249
15JUL00	20:15	0.43	29.6	29.7	22037	20923
15JUL00	20:30	0.40	29.6	29.6	21550	20421
15JUL00	20:45	0.38	29.8	29.6	20410	19299
15JUL00	21:00	0.31	29.8	29.8	20193	18940
15JUL00	21:15	0.20	29.6	29.6	20529	19583
15JUL00	21:30	0.12	29.4	29.4	21460	20105
15JUL00	21:45	0.05	29.3	29.3	21605	20113
15JUL00	22:00	-0.01	29.4	29.4	21799	20128

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15JUL00	22:15	-0.07	29.6	29.6	20231	18546
15JUL00	22:30	-0.10	29.6	29.6	18747	17584
15JUL00	22:45	-0.09	29.6	29.5	18214	16984
15JUL00	23:00	0.00	29.6	29.6	17043	16502
15JUL00	23:15	0.12	29.7	29.7	16144	15139
15JUL00	23:30	0.24	29.5	29.6	15577	14972
15JUL00	23:45	0.35	29.5	29.5	16155	14916
16JUL00	24:00	0.46	29.5	29.5	17515	16885
16JUL00	0:15	0.55	29.6	29.6	18541	17401
16JUL00	0:30	0.64	29.6	29.8	18647	18364
16JUL00	0:45	0.70	29.7	29.8	19279	18989
16JUL00	1:00	0.77	29.7	29.8	19630	19098
16JUL00	1:15	0.85	29.6	29.8	19666	19155
16JUL00	1:30	0.92	29.6	29.8	20270	19921
16JUL00	1:45	1.01	29.6	29.8	20671	20320
16JUL00	2:00	1.11	29.6	29.7	21303	20112
16JUL00	2:15	1.22	29.6	29.7	22027	20848
16JUL00	2:30	1.31	29.7	29.7	22418	21528
16JUL00	2:45	1.39	29.7	29.7	22963	22011
16JUL00	3:00	1.46	29.7	29.7	23454	22541
16JUL00	3:15	1.52	29.6	29.6	23888	23078
16JUL00	3:30	1.57	29.6	29.6	24458	23358
16JUL00	3:45	1.62	29.4	29.4	24361	23019
16JUL00	4:00	1.66	29.4	29.4	24875	23746
16JUL00	4:15	1.68	29.4	29.4	25053	23807
16JUL00	4:30	1.70	29.3	29.3	25519	24194
16JUL00	4:45	1.71	29.3	29.3	25312	24131
16JUL00	5:00	1.72	29.3	29.2	25036	23645
16JUL00	5:15	1.73	29.3	29.1	24715	24277
16JUL00	5:30	1.74	29.1	29.1	25968	23484
16JUL00	5:45	1.76	29.2	29.1	25072	24226
16JUL00	6:00	1.78	29.2	29.1	25407	24965
16JUL00	6:15	1.78	29.2	29.1	25177	25130
16JUL00	6:30	1.77	29.2	29.1	25431	25302
16JUL00	6:45	1.75	29.1	29.1	25919	24924
16JUL00	7:00	1.71	29.1	29.0	26179	24992
16JUL00	7:15	1.65	29.1	29.1	25662	24621
16JUL00	7:30	1.59	29.1	29.1	25453	24737
16JUL00	7:45	1.57	29.1	29.1	24819	24218
16JUL00	8:00	.	29.1	29.1	24941	24177
16JUL00	8:15	.	29.1	29.1	25447	24103
16JUL00	8:30	.	29.1	29.1	25278	23897
16JUL00	8:45	.	29.0	29.1	24568	23598
16JUL00	9:00	.	29.1	29.1	24733	23619
16JUL00	9:15	.	29.0	29.1	23262	23285
16JUL00	9:30	.	29.0	29.1	22564	22518
16JUL00	9:45	.	29.2	29.1	23319	22359
16JUL00	10:00	.	29.2	29.2	23464	22510
16JUL00	10:15	.	29.4	29.2	23626	22362
16JUL00	10:30	.	29.5	29.3	23541	22782
16JUL00	10:45	.	29.5	29.2	24032	23435
16JUL00	11:00	.	29.5	29.2	24464	24191
16JUL00	11:15	.	29.3	29.1	25852	25745

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16JUL00	11:30	.	29.2	29.0	27168	26289
16JUL00	11:45	.	29.3	29.0	27700	27081
16JUL00	12:00	.	29.4	29.2	28115	27501
16JUL00	12:15	.	29.5	29.3	28599	27800
16JUL00	12:30	.	29.5	29.3	29258	28471
16JUL00	12:45	.	29.5	29.4	29568	28765
16JUL00	13:00	.	29.6	29.4	30224	29186
16JUL00	13:15	.	29.6	29.5	30466	29840
16JUL00	13:30	2.45	29.9	29.6	30169	30271
16JUL00	13:45	2.47	29.7	29.6	31412	30556
16JUL00	14:00	2.48	29.8	29.6	31748	30956
16JUL00	14:15	2.48	30.1	29.7	30834	30946
16JUL00	14:30	2.48	29.9	29.7	32012	30974
16JUL00	14:45	2.46	30.0	29.7	31305	30277
16JUL00	15:00	2.42	29.9	29.8	31225	31279
16JUL00	15:15	2.38	29.9	29.8	31908	31477
16JUL00	15:30	2.32	29.9	29.8	31216	31399
16JUL00	15:45	2.24	30.2	30.0	30033	29448
16JUL00	16:00	2.18	30.3	30.2	29748	30567
16JUL00	16:15	2.09	30.1	29.9	29930	30815
16JUL00	16:30	2.02	30.2	30.0	29350	30186
16JUL00	16:45	1.93	30.2	30.1	29578	29664
16JUL00	17:00	1.85	30.3	30.1	28237	29739
16JUL00	17:15	1.78	30.3	30.1	28197	29009
16JUL00	17:30	1.70	30.3	30.0	28238	28387
16JUL00	17:45	1.62	30.4	30.1	27338	28170
16JUL00	18:00	1.54	30.5	30.3	26197	26663
16JUL00	18:15	1.47	30.5	30.3	25736	26925
16JUL00	18:30	1.39	30.5	30.3	25374	26528
16JUL00	18:45	1.32	30.4	30.3	25057	25609
16JUL00	19:00	1.23	30.4	30.3	24559	25033
16JUL00	19:15	1.15	30.4	30.3	24591	24926
16JUL00	19:30	1.07	30.5	30.3	24049	24900
16JUL00	19:45	0.99	30.5	30.4	23922	24667
16JUL00	20:00	0.91	30.5	30.4	23557	24249
16JUL00	20:15	0.82	30.4	30.4	23772	23417
16JUL00	20:30	0.73	30.4	30.4	22890	23053
16JUL00	20:45	0.65	30.4	30.3	22614	22515
16JUL00	21:00	0.57	30.4	30.3	22063	22104
16JUL00	21:15	0.49	30.4	30.3	21942	21781
16JUL00	21:30	0.42	30.5	30.5	21292	21286
16JUL00	21:45	0.34	30.5	30.5	21440	21021
16JUL00	22:00	0.27	30.4	30.5	21117	19982
16JUL00	22:15	0.22	30.5	30.5	20909	19911
16JUL00	22:30	0.17	30.4	30.5	20917	19691
16JUL00	22:45	0.13	30.4	30.5	20465	19539
16JUL00	23:00	0.10	30.2	30.2	19378	18327
16JUL00	23:15	0.09	30.1	30.2	18625	18225
16JUL00	23:30	0.12	30.1	30.0	17642	17177
16JUL00	23:45	0.16	30.0	30.1	17391	16982
17JUL00	24:00	0.21	30.1	30.1	17109	16281
17JUL00	0:15	0.28	30.1	30.1	16702	16243
17JUL00	0:30	0.35	30.0	30.0	17047	16322

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17JUL00	0:45	0.43	29.9	30.0	17834	16882
17JUL00	1:00	0.51	29.9	29.9	17958	17451
17JUL00	1:15	0.59	30.0	30.1	18091	17528
17JUL00	1:30	0.69	30.0	30.1	18313	18285
17JUL00	1:45	0.77	29.9	30.2	18622	18860
17JUL00	2:00	0.86	29.9	30.1	18947	19522
17JUL00	2:15	0.94	29.9	30.1	19740	19728
17JUL00	2:30	1.02	29.9	30.0	20653	20441
17JUL00	2:45	1.09	29.9	29.9	20964	20664
17JUL00	3:00	1.16	29.9	29.9	21505	20940
17JUL00	3:15	1.23	29.9	29.9	21807	21326
17JUL00	3:30	1.28	29.9	29.9	22312	21708
17JUL00	3:45	1.33	29.9	29.9	22428	22098
17JUL00	4:00	1.39	29.8	29.9	22902	22410
17JUL00	4:15	1.44	29.8	29.8	23076	22519
17JUL00	4:30	1.47	29.8	29.8	23852	22717
17JUL00	4:45	1.51	29.7	29.7	23645	23220
17JUL00	5:00	1.54	29.7	29.7	23646	23202
17JUL00	5:15	1.58	29.6	29.7	23968	22789
17JUL00	5:30	1.60	29.5	29.5	23732	22687
17JUL00	5:45	1.62	29.5	29.5	23808	22876
17JUL00	6:00	1.63	29.5	29.5	23415	23131
17JUL00	6:15	1.63	29.5	29.5	23677	23730
17JUL00	6:30	1.62	29.6	29.5	23458	23610
17JUL00	6:45	1.59	29.7	29.7	23236	22310
17JUL00	7:00	1.56	29.6	29.6	23802	22538
17JUL00	7:15	1.52	29.5	29.6	23342	22447
17JUL00	7:30	1.47	29.5	29.5	23235	21911
17JUL00	7:45	1.42	29.5	29.5	23041	22175
17JUL00	8:00	1.37	29.5	29.5	22667	21953
17JUL00	8:15	1.32	29.6	29.5	22615	21611
17JUL00	8:30	1.29	29.6	29.6	22165	21567
17JUL00	8:45	1.26	29.7	29.6	22163	21640
17JUL00	9:00	1.24	29.8	29.7	22086	21630
17JUL00	9:15	1.23	29.8	29.7	21572	21573
17JUL00	9:30	1.25	30.0	29.8	21761	21414
17JUL00	9:45	1.28	30.0	29.8	20833	21484
17JUL00	10:00	1.34	30.0	29.8	20809	21447
17JUL00	10:15	1.42	30.2	30.2	21625	21215
17JUL00	10:30	1.50	30.2	30.0	21633	21483
17JUL00	10:45	1.57	30.3	30.0	22157	21982
17JUL00	11:00	1.64	30.1	30.0	23075	22399
17JUL00	11:15	1.71	30.2	30.1	23950	22781
17JUL00	11:30	1.78	29.9	29.6	24073	24000
17JUL00	11:45	1.83	29.9	29.4	24932	24783
17JUL00	12:00	1.89	29.8	29.5	24603	24589
17JUL00	12:15	1.94	29.7	29.5	25934	25100
17JUL00	12:30	2.00	29.9	29.7	25824	25067
17JUL00	12:45	2.05	29.8	29.7	26514	24726
17JUL00	13:00	2.11	29.9	29.7	27278	25713
17JUL00	13:15	2.14	29.8	29.7	28175	26622
17JUL00	13:30	2.18	30.0	29.9	28229	26776
17JUL00	13:45	2.21	30.0	29.9	28506	26620

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17JUL00	14:00	2.24	30.1	29.9	29058	27640
17JUL00	14:15	2.26	30.1	29.9	29449	28165
17JUL00	14:30	2.28	30.1	30.0	29725	28358
17JUL00	14:45	2.30	30.4	30.2	29230	28459
17JUL00	15:00	2.30	30.5	30.4	29788	28574
17JUL00	15:15	2.31	30.7	30.5	28842	28941
17JUL00	15:30	2.27	30.8	30.7	29874	28536
17JUL00	15:45	2.23	30.5	30.5	30058	29361
17JUL00	16:00	2.18	30.5	30.5	29687	29091
17JUL00	16:15	2.12	30.6	30.5	29494	29304
17JUL00	16:30	2.03	30.6	30.4	29033	28193
17JUL00	16:45	1.96	30.8	30.5	28744	28195
17JUL00	17:00	1.88	30.7	30.6	28384	26720
17JUL00	17:15	1.80	30.6	30.5	28255	27460
17JUL00	17:30	1.74	30.6	30.4	28029	27337
17JUL00	17:45	1.66	30.8	30.4	26394	26244
17JUL00	18:00	1.59	30.9	30.6	26690	25662
17JUL00	18:15	1.52	30.8	30.5	26198	25854
17JUL00	18:30	1.45	30.8	30.5	25906	25809
17JUL00	18:45	1.37	30.9	30.6	25712	25267
17JUL00	19:00	1.28	30.9	30.7	25401	24005
17JUL00	19:15	1.20	30.9	30.7	24759	23752
17JUL00	19:30	1.12	30.8	30.7	24558	23060
17JUL00	19:45	1.03	30.9	30.7	23875	22839
17JUL00	20:00	0.94	30.9	30.7	23692	22444
17JUL00	20:15	0.86	30.8	30.7	23231	22161
17JUL00	20:30	0.78	30.8	30.8	22662	21643
17JUL00	20:45	0.69	30.8	30.7	22262	21194
17JUL00	21:00	0.61	30.8	30.7	22291	20810
17JUL00	21:15	0.52	30.8	30.8	21896	20632
17JUL00	21:30	0.44	30.8	30.9	21677	20348
17JUL00	21:45	0.36	30.9	30.9	21038	20230
17JUL00	22:00	0.29	30.8	30.9	21275	19780
17JUL00	22:15	0.22	30.8	30.9	21013	19346
17JUL00	22:30	0.16	30.7	30.8	20920	19299
17JUL00	22:45	0.10	30.8	30.8	20694	19194
17JUL00	23:00	0.04	30.5	30.6	19573	18352
17JUL00	23:15	-0.01	30.5	30.5	18604	17581
17JUL00	23:30	-0.04	30.4	30.4	18303	16992
17JUL00	23:45	-0.06	30.4	30.4	18153	16839
18JUL00	24:00	-0.06	30.3	30.4	16981	16020
18JUL00	0:15	-0.02	30.4	30.4	16664	15275
18JUL00	0:30	0.06	30.4	30.4	15584	15039
18JUL00	0:45	0.15	30.4	30.4	15636	14513
18JUL00	1:00	0.25	30.3	30.4	15314	14572
18JUL00	1:15	0.33	30.2	30.2	15884	14918
18JUL00	1:30	0.42	30.4	30.4	17595	16065
18JUL00	1:45	0.49	30.3	30.3	17229	15715
18JUL00	2:00	0.56	30.4	30.5	17826	17131
18JUL00	2:15	0.64	30.5	30.6	18493	17539
18JUL00	2:30	0.72	30.4	30.5	18852	17877
18JUL00	2:45	0.80	30.4	30.5	19821	18637
18JUL00	3:00	0.88	30.4	30.4	19708	18600

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18JUL00	3:15	0.95	30.3	30.4	20196	19080
18JUL00	3:30	1.02	30.3	30.4	20738	19721
18JUL00	3:45	1.08	30.3	30.3	21025	19907
18JUL00	4:00	1.13	30.3	30.3	21277	20287
18JUL00	4:15	1.18	30.3	30.3	21550	20070
18JUL00	4:30	1.22	30.3	30.3	21869	20841
18JUL00	4:45	1.25	30.3	30.3	22152	20927
18JUL00	5:00	1.27	30.2	30.2	22261	21142
18JUL00	5:15	1.29	30.2	30.2	22518	21203
18JUL00	5:30	1.30	30.2	30.2	22440	21042
18JUL00	5:45	1.29	30.2	30.2	22277	20992
18JUL00	6:00	1.27	30.1	30.2	21614	20438
18JUL00	6:15	1.25	30.1	30.1	21388	19711
18JUL00	6:30	1.22	30.2	30.2	21694	19926
18JUL00	6:45	1.19	30.1	30.2	21383	20058
18JUL00	7:00	1.15	30.1	30.2	21485	20444
18JUL00	7:15	1.11	30.1	30.2	21108	20247
18JUL00	7:30	1.06	30.0	30.1	20901	20184
18JUL00	7:45	1.01	30.1	30.1	20937	19780
18JUL00	8:00	0.95	30.2	30.2	20956	19942
18JUL00	8:15	0.91	30.3	30.3	20928	19620
18JUL00	8:30	0.86	30.4	30.3	20722	19453
18JUL00	8:45	0.82	30.3	30.3	20103	19436
18JUL00	9:00	0.80	30.4	30.3	20397	19519
18JUL00	9:15	0.79	30.5	30.4	19915	18815
18JUL00	9:30	0.79	30.5	30.4	19706	18879
18JUL00	9:45	0.80	30.6	30.5	18205	18445
18JUL00	10:00	0.83	30.8	30.7	18423	18269
18JUL00	10:15	0.89	30.9	30.7	18538	17921
18JUL00	10:30	0.97	30.9	30.7	18219	17795
18JUL00	10:45	1.06	31.2	31.2	19471	18180
18JUL00	11:00	1.15	31.2	31.1	20291	19297
18JUL00	11:15	1.25	31.1	31.0	20261	19299
18JUL00	11:30	1.35	30.8	30.5	20688	20531
18JUL00	11:45	1.46	30.4	30.2	22300	21431
18JUL00	12:00	1.52	30.4	30.1	22370	21494
18JUL00	12:15	1.61	30.4	30.2	23129	21543
18JUL00	12:30	1.67	30.5	30.3	22566	21736
18JUL00	12:45	1.72	30.4	30.2	23190	22178
18JUL00	13:00	1.79	30.4	30.2	23374	22530
18JUL00	13:15	1.83	30.4	30.3	24371	23099
18JUL00	13:30	1.89	30.3	30.2	24801	22927
18JUL00	13:45	1.93	30.3	30.2	23249	23906
18JUL00	14:00	1.97	30.3	30.2	25783	24389
18JUL00	14:15	2.01	30.3	30.3	26116	24591
18JUL00	14:30	2.06	30.4	30.4	25958	25070
18JUL00	14:45	2.09	30.5	30.5	27009	25766
18JUL00	15:00	2.12	30.6	30.6	27152	26198
18JUL00	15:15	2.15	30.7	30.6	27815	27132
18JUL00	15:30	2.18	30.7	30.7	28275	26981
18JUL00	15:45	2.17	30.7	30.7	28513	27610
18JUL00	16:00	2.16	30.7	30.7	28599	27794
18JUL00	16:15	2.15	30.6	30.7	28658	27174

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18JUL00	16:30	2.12	30.6	30.7	27985	27397
18JUL00	16:45	2.11	30.6	30.7	28079	26455
18JUL00	17:00	2.07	30.6	30.7	27213	26288
18JUL00	17:15	2.02	30.6	30.6	26915	25946
18JUL00	17:30	1.93	30.7	30.7	26721	26096
18JUL00	17:45	1.83	30.7	30.7	26862	25353
18JUL00	18:00	1.74	30.7	30.7	26442	25756
18JUL00	18:15	1.64	30.7	30.6	26256	24469
18JUL00	18:30	1.57	30.6	30.6	26098	24441
18JUL00	18:45	1.49	30.6	30.6	25850	24468
18JUL00	19:00	1.42	30.6	30.6	25381	23930
18JUL00	19:15	1.34	30.6	30.6	25129	23573
18JUL00	19:30	1.25	30.6	30.6	24495	23438
18JUL00	19:45	1.17	30.6	30.5	24140	22943
18JUL00	20:00	1.08	30.6	30.5	23748	22605
18JUL00	20:15	0.99	30.5	30.5	23229	22027
18JUL00	20:30	0.90	30.6	30.5	22826	21671
18JUL00	20:45	0.82	30.5	30.5	22850	21509
18JUL00	21:00	0.74	30.5	30.5	22143	21155
18JUL00	21:15	0.65	30.5	30.5	21828	20737
18JUL00	21:30	0.57	30.5	30.5	21770	20625
18JUL00	21:45	0.49	30.5	30.5	21536	20311
18JUL00	22:00	0.41	30.5	30.5	21113	19991
18JUL00	22:15	0.34	30.5	30.5	20870	19630
18JUL00	22:30	0.28	30.6	30.6	20573	19196
18JUL00	22:45	0.21	30.6	30.6	20409	19097
18JUL00	23:00	0.14	30.6	30.6	20286	18893
18JUL00	23:15	0.08	30.6	30.6	20288	18910
18JUL00	23:30	0.03	30.6	30.6	20267	18877
18JUL00	23:45	-0.01	30.6	30.6	20143	18674
19JUL00	24:00	-0.04	30.5	30.5	18385	17274
19JUL00	0:15	-0.05	30.5	30.5	18002	17195
19JUL00	0:30	-0.03	30.4	30.4	17041	16046
19JUL00	0:45	0.02	30.4	30.4	16498	15711
19JUL00	1:00	0.10	30.4	30.4	16011	15008
19JUL00	1:15	0.19	30.4	30.5	16084	15058
19JUL00	1:30	0.29	30.4	30.4	16016	14857
19JUL00	1:45	0.39	30.3	30.3	16173	14838
19JUL00	2:00	0.48	30.4	30.4	17322	16180
19JUL00	2:15	0.56	30.5	30.5	17957	17168
19JUL00	2:30	0.65	30.4	30.5	18191	17528
19JUL00	2:45	0.73	30.4	30.5	18529	18091
19JUL00	3:00	0.82	30.4	30.4	19145	18847
19JUL00	3:15	0.91	30.3	30.4	19472	19202
19JUL00	3:30	0.98	30.3	30.3	20061	19507
19JUL00	3:45	1.06	30.3	30.3	20627	19672
19JUL00	4:00	1.12	30.3	30.3	20941	19943
19JUL00	4:15	1.18	30.3	30.3	21243	20324
19JUL00	4:30	1.23	30.3	30.3	21518	20599
19JUL00	4:45	1.29	30.2	30.2	21810	20576
19JUL00	5:00	1.32	30.2	30.2	21961	20700
19JUL00	5:15	1.33	30.2	30.2	22220	20310
19JUL00	5:30	1.34	30.2	30.2	22471	20409

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19JUL00	5:45	1.34	30.2	30.2	22445	20470
19JUL00	6:00	1.34	30.2	30.1	22443	20273
19JUL00	6:15	1.33	30.0	30.1	21012	20304
19JUL00	6:30	1.33	30.0	30.1	21398	20418
19JUL00	6:45	1.31	30.1	30.2	21343	19772
19JUL00	7:00	1.29	30.1	30.1	21256	19707
19JUL00	7:15	1.26	30.1	30.1	21030	19917
19JUL00	7:30	1.22	30.1	30.1	21555	19942
19JUL00	7:45	1.15	30.1	30.1	21631	20243
19JUL00	8:00	1.09	30.1	30.1	21175	20125
19JUL00	8:15	1.03	30.2	30.1	20711	19452
19JUL00	8:30	0.96	30.2	30.2	21104	19297
19JUL00	8:45	0.91	30.3	30.3	20635	19225
19JUL00	9:00	0.85	30.4	30.3	20567	19415
19JUL00	9:15	0.79	30.5	30.4	20582	19325
19JUL00	9:30	0.75	30.5	30.5	20032	19029
19JUL00	9:45	0.71	30.5	30.5	19711	18559
19JUL00	10:00	0.69	30.6	30.5	18602	18447
19JUL00	10:15	0.68	31.0	30.7	18666	17809
19JUL00	10:30	0.71	31.3	31.0	18286	17543
19JUL00	10:45	0.74	31.4	31.2	18300	17649
19JUL00	11:00	0.79	31.6	31.5	17965	17229
19JUL00	11:15	0.88	31.8	31.7	18881	17507
19JUL00	11:30	0.98	31.8	31.7	19432	17994
19JUL00	11:45	1.08	31.6	31.0	19806	19420
19JUL00	12:00	1.18	31.6	30.8	20647	20141
19JUL00	12:15	1.27	31.0	30.4	21570	21004
19JUL00	12:30	1.39	30.8	30.3	22582	21342
19JUL00	12:45	1.50	30.9	30.4	22402	21702
19JUL00	13:00	1.59	31.0	30.7	22465	21617
19JUL00	13:15	1.69	31.0	30.7	22935	22199
19JUL00	13:30	1.77	31.1	30.8	22987	22095
19JUL00	13:45	1.82	30.9	30.7	24147	22450
19JUL00	14:00	1.86	30.8	30.7	24236	22755
19JUL00	14:15	1.90	30.8	30.7	24724	22637
19JUL00	14:30	1.92	30.8	30.8	24864	23072
19JUL00	14:45	1.98	30.9	30.8	25631	23848
19JUL00	15:00	2.02	30.9	30.9	25782	23562
19JUL00	15:15	2.05	31.1	31.2	26347	24242
19JUL00	15:30	2.09	31.3	31.3	26772	25053
19JUL00	15:45	2.10	31.4	31.4	27347	25861
19JUL00	16:00	2.11	31.4	31.5	27588	25279
19JUL00	16:15	2.12	31.5	31.6	27890	26640
19JUL00	16:30	2.13	31.6	31.6	28050	26147
19JUL00	16:45	2.13	31.6	31.7	28441	26303
19JUL00	17:00	2.11	31.5	31.6	28339	26305
19JUL00	17:15	2.06	31.5	31.6	28478	26178
19JUL00	17:30	2.01	31.4	31.6	27879	26289
19JUL00	17:45	1.93	31.4	31.6	27173	26292
19JUL00	18:00	1.85	31.3	31.5	27109	26108
19JUL00	18:15	1.77	31.2	31.4	26697	25757
19JUL00	18:30	1.68	31.2	31.2	26349	24655
19JUL00	18:45	1.61	31.2	31.2	26065	24875

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19JUL00	19:00	1.54	31.2	31.2	25860	24193
19JUL00	19:15	1.46	31.1	31.2	25408	24078
19JUL00	19:30	1.39	31.1	31.2	24902	23650
19JUL00	19:45	1.30	31.1	31.1	24564	23717
19JUL00	20:00	1.22	31.1	31.1	23947	23489
19JUL00	20:15	1.14	31.1	31.1	23788	23253
19JUL00	20:30	1.06	31.1	31.0	23411	22561
19JUL00	20:45	0.98	31.1	31.0	22775	22440
19JUL00	21:00	0.90	31.1	31.0	22661	21875
19JUL00	21:15	0.82	31.0	30.9	22438	21444
19JUL00	21:30	0.74	31.0	31.0	21956	21093
19JUL00	21:45	0.66	31.0	30.9	21672	20648
19JUL00	22:00	0.58	31.0	30.9	21342	20418
19JUL00	22:15	0.50	31.0	31.0	20993	20039
19JUL00	22:30	0.43	31.0	30.9	20759	19862
19JUL00	22:45	0.36	31.0	30.9	20589	19565
19JUL00	23:00	0.29	31.1	31.1	20321	19187
19JUL00	23:15	0.22	31.0	31.0	20321	19228
19JUL00	23:30	0.16	31.0	31.1	20109	18857
19JUL00	23:45	0.10	31.0	31.0	19947	18830
20JUL00	24:00	0.05	31.0	31.0	19872	18734
20JUL00	0:15	0.01	30.9	30.9	19904	18519
20JUL00	0:30	-0.02	30.8	30.9	19847	18525
20JUL00	0:45	-0.01	30.7	30.7	18454	17412
20JUL00	1:00	0.02	30.6	30.7	18136	17968
20JUL00	1:15	0.07	30.6	30.6	16627	15808
20JUL00	1:30	0.13	30.5	30.5	16400	15462
20JUL00	1:45	0.24	30.6	30.6	16398	15212
20JUL00	2:00	0.33	30.5	30.5	16411	15181
20JUL00	2:15	0.42	30.5	30.5	17169	16001
20JUL00	2:30	0.51	30.5	30.5	17309	16123
20JUL00	2:45	0.60	30.6	30.6	17947	17292
20JUL00	3:00	0.70	30.5	30.6	18225	17521
20JUL00	3:15	0.79	30.5	30.6	18744	18043
20JUL00	3:30	0.89	30.6	30.6	19208	18202
20JUL00	3:45	0.97	30.5	30.6	19843	18653
20JUL00	4:00	1.05	30.5	30.5	20369	19419
20JUL00	4:15	1.12	30.5	30.5	20625	19664
20JUL00	4:30	1.18	30.5	30.5	20764	20062
20JUL00	4:45	1.24	30.5	30.5	21117	20596
20JUL00	5:00	1.29	30.4	30.5	21519	20420
20JUL00	5:15	1.32	30.4	30.4	21707	20370
20JUL00	5:30	1.36	30.4	30.4	21933	20319
20JUL00	5:45	1.39	30.3	30.3	21866	20490
20JUL00	6:00	1.42	30.3	30.3	21835	20425
20JUL00	6:15	1.44	30.3	30.3	22018	20616
20JUL00	6:30	1.46	30.2	30.2	21778	20711
20JUL00	6:45	1.47	30.2	30.3	21720	20690
20JUL00	7:00	1.47	30.2	30.2	21303	20591
20JUL00	7:15	1.46	30.1	30.3	20699	20204
20JUL00	7:30	1.43	30.1	30.2	21237	20071
20JUL00	7:45	1.39	30.2	30.3	21155	20283
20JUL00	8:00	1.34	30.3	30.3	21456	20240

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20JUL00	8:15	1.28	30.2	30.3	20982	19582
20JUL00	8:30	1.22	30.2	30.2	20981	19158
20JUL00	8:45	1.16	30.3	30.2	20887	19078
20JUL00	9:00	1.10	30.5	30.4	20544	18954
20JUL00	9:15	1.06	30.6	30.5	20768	19244
20JUL00	9:30	1.02	30.7	30.6	20120	18861
20JUL00	9:45	0.99	30.8	30.7	20089	18747
20JUL00	10:00	0.95	30.9	30.7	19945	18495
20JUL00	10:15	0.90	30.9	30.8	19742	18540
20JUL00	10:30	0.85	31.0	30.8	19845	18550
20JUL00	10:45	0.83	31.1	30.9	19657	18197
20JUL00	11:00	0.82	31.2	30.9	19555	18254
20JUL00	11:15	0.84	31.6	31.2	19281	18153
20JUL00	11:30	0.87	32.1	31.2	18827	18139
20JUL00	11:45	0.92	32.2	31.9	19156	17715
20JUL00	12:00	0.99	32.5	32.2	19785	18220
20JUL00	12:15	1.08	32.3	32.0	20415	18965
20JUL00	12:30	1.17	31.7	31.4	21213	19812
20JUL00	12:45	1.27	31.7	31.2	21192	20045
20JUL00	13:00	1.36	31.8	31.2	21574	20496
20JUL00	13:15	1.46	31.6	30.6	21878	21697
20JUL00	13:30	1.55	31.0	30.5	23082	22071
20JUL00	13:45	1.63	31.1	30.8	23230	21938
20JUL00	14:00	1.70	31.3	30.9	23621	22252
20JUL00	14:15	1.77	31.4	31.0	23537	22589
20JUL00	14:30	1.83	31.4	31.0	24016	23064
20JUL00	14:45	1.88	31.2	31.0	24620	23266
20JUL00	15:00	1.92	31.3	31.1	24335	23587
20JUL00	15:15	1.96	31.3	31.2	25607	24122
20JUL00	15:30	2.00	31.4	31.3	26061	24553
20JUL00	15:45	2.03	31.6	31.5	26324	25094
20JUL00	16:00	2.07	31.7	31.6	26832	25259
20JUL00	16:15	2.11	31.8	31.7	26943	25714
20JUL00	16:30	2.14	31.9	31.9	27364	26142
20JUL00	16:45	2.18	32.0	32.0	27831	26537
20JUL00	17:00	2.19	32.1	32.1	28339	26951
20JUL00	17:15	2.20	32.2	32.2	28649	27285
20JUL00	17:30	2.19	32.2	32.3	29057	27226
20JUL00	17:45	2.18	32.2	32.3	28829	27542
20JUL00	18:00	2.14	32.1	32.3	29361	27664
20JUL00	18:15	2.09	32.2	32.3	29299	27579
20JUL00	18:30	2.03	32.1	32.3	28955	27755
20JUL00	18:45	1.97	31.8	32.1	27777	27278
20JUL00	19:00	1.89	31.9	32.1	27834	26963
20JUL00	19:15	1.81	31.8	32.0	27221	25828
20JUL00	19:30	1.74	31.8	31.9	26416	25886
20JUL00	19:45	1.66	31.8	31.9	26343	25459
20JUL00	20:00	1.59	31.8	31.8	26095	25313
20JUL00	20:15	1.52	31.7	31.8	25797	24841
20JUL00	20:30	1.42	31.7	31.7	25437	24625
20JUL00	20:45	1.32	31.7	31.7	24594	24067
20JUL00	21:00	1.23	31.7	31.7	24545	23909
20JUL00	21:15	1.15	31.7	31.7	24695	23484

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20JUL00	21:30	1.07	31.6	31.5	23878	22555
20JUL00	21:45	0.99	31.6	31.5	23293	22034
20JUL00	22:00	0.93	31.7	31.6	22880	21651
20JUL00	22:15	0.85	31.5	31.4	22027	21313
20JUL00	22:30	0.76	31.5	31.4	22195	20691
20JUL00	22:45	0.66	31.6	31.5	21840	20463
20JUL00	23:00	0.58	31.7	31.6	21606	20159
20JUL00	23:15	0.50	31.7	31.7	20853	19988
20JUL00	23:30	0.43	31.7	31.6	20700	19390
20JUL00	23:45	0.36	31.6	31.5	20579	19149
21JUL00	24:00	0.29	31.5	31.5	20387	19007
21JUL00	0:15	0.22	31.7	31.6	20144	18765
21JUL00	0:30	0.16	31.7	31.7	19941	18345
21JUL00	0:45	0.11	31.7	31.8	19629	18173
21JUL00	1:00	0.09	31.7	31.8	19187	18238
21JUL00	1:15	0.08	31.3	31.4	18477	17320
21JUL00	1:30	0.11	31.2	31.4	17881	17483
21JUL00	1:45	0.18	31.0	31.0	16877	15707
21JUL00	2:00	0.28	31.0	31.0	16694	15513
21JUL00	2:15	0.41	30.9	31.0	16923	15591
21JUL00	2:30	0.52	30.9	30.9	17372	16114
21JUL00	2:45	0.60	30.9	30.9	17662	16265
21JUL00	3:00	0.65	31.0	31.1	18116	17140
21JUL00	3:15	0.66	31.0	31.1	18303	17402
21JUL00	3:30	0.66	31.1	31.1	18839	18031
21JUL00	3:45	0.68	31.1	31.1	19333	18116
21JUL00	4:00	0.77	31.1	31.1	19699	18570
21JUL00	4:15	0.91	30.8	31.0	18567	18322
21JUL00	4:30	1.03	30.8	30.8	20062	18976
21JUL00	4:45	1.14	30.9	30.9	20842	19530
21JUL00	5:00	1.24	30.9	30.9	20845	19891
21JUL00	5:15	1.34	30.8	31.0	21073	20310
21JUL00	5:30	1.43	30.9	31.0	21641	20885
21JUL00	5:45	1.49	30.9	31.0	22285	21275
21JUL00	6:00	1.54	30.9	30.9	22423	21444
21JUL00	6:15	1.57	30.9	30.9	23242	21716
21JUL00	6:30	1.57	30.8	30.8	23167	21887
21JUL00	6:45	1.55	30.8	30.8	22730	21818
21JUL00	7:00	1.53	30.8	30.9	22524	21943
21JUL00	7:15	1.51	30.8	30.9	22265	21221
21JUL00	7:30	1.49	30.8	30.9	21613	21165
21JUL00	7:45	1.48	30.7	30.9	21269	20640
21JUL00	8:00	1.47	30.8	30.9	21570	21155
21JUL00	8:15	1.47	30.9	30.8	21693	21356
21JUL00	8:30	1.47	30.8	30.8	21745	21303
21JUL00	8:45	1.47	30.8	30.7	22775	21950
21JUL00	9:00	1.45	30.9	30.8	22244	21746
21JUL00	9:15	1.40	30.9	30.8	21769	21139
21JUL00	9:30	1.35	31.1	30.9	21481	20751
21JUL00	9:45	1.30	31.0	31.0	21686	20368
21JUL00	10:00	1.24	31.1	31.0	21540	20236
21JUL00	10:15	1.18	31.2	31.0	21172	20351
21JUL00	10:30	1.12	31.3	31.1	20397	19738

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21JUL00	10:45	1.06	31.4	31.1	20861	19897
21JUL00	11:00	1.02	31.5	31.2	20449	19642
21JUL00	11:15	1.00	31.3	31.2	20333	19769
21JUL00	11:30	0.98	31.7	31.3	20511	19781
21JUL00	11:45	0.94	31.9	31.4	20178	18894
21JUL00	12:00	0.90	31.9	31.5	19825	19219
21JUL00	12:15	0.86	32.0	31.6	19871	18922
21JUL00	12:30	0.84	32.3	32.0	20205	18715
21JUL00	12:45	0.85	32.5	31.9	19371	18471
21JUL00	13:00	0.93	32.8	32.7	19998	18022
21JUL00	13:15	1.06	32.7	32.5	20374	18786
21JUL00	13:30	1.19	32.5	32.4	21054	19487
21JUL00	13:45	1.32	32.3	31.7	21623	20442
21JUL00	14:00	1.45	32.2	31.6	22266	21554
21JUL00	14:15	1.55	31.8	31.1	23115	22437
21JUL00	14:30	1.65	31.6	31.3	22944	22185
21JUL00	14:45	1.72	31.7	31.5	23697	22121
21JUL00	15:00	1.79	31.6	31.4	23577	22558
21JUL00	15:15	1.83	31.7	31.4	24200	22514
21JUL00	15:30	1.87	31.7	31.5	24478	23290
21JUL00	15:45	1.91	31.8	31.7	25470	23417
21JUL00	16:00	1.94	31.9	31.7	25511	24192
21JUL00	16:15	1.96	31.9	31.8	25770	23807
21JUL00	16:30	1.99	31.9	31.8	26207	24518
21JUL00	16:45	2.02	31.9	31.8	26740	25014
21JUL00	17:00	2.03	31.9	31.9	26659	25090
21JUL00	17:15	2.06	32.0	32.0	27336	26062
21JUL00	17:30	2.07	31.9	32.0	27252	26220
21JUL00	17:45	2.04	31.6	31.7	25746	25120
21JUL00	18:00	1.98	31.6	31.7	26019	24544
21JUL00	18:15	1.91	31.7	31.9	26153	25173
21JUL00	18:30	1.83	31.6	31.7	25476	24747
21JUL00	18:45	1.76	31.5	31.5	25572	24483
21JUL00	19:00	1.69	31.5	31.5	25070	24101
21JUL00	19:15	1.62	31.5	31.5	24536	23491
21JUL00	19:30	1.52	31.5	31.5	23949	23503
21JUL00	19:45	1.45	31.4	31.4	24546	23438
21JUL00	20:00	1.38	31.4	31.4	24258	23146
21JUL00	20:15	1.30	31.4	31.4	24079	23378
21JUL00	20:30	1.21	31.5	31.4	23946	23296
21JUL00	20:45	1.13	31.5	31.5	23770	22913
21JUL00	21:00	1.05	31.5	31.5	23475	22464
21JUL00	21:15	0.98	31.5	31.4	22803	21747
21JUL00	21:30	0.91	31.4	31.4	22588	21560
21JUL00	21:45	0.84	31.4	31.4	22169	20858
21JUL00	22:00	0.78	31.4	31.3	22105	20899
21JUL00	22:15	0.71	31.3	31.3	21649	20361
21JUL00	22:30	0.65	31.3	31.3	21369	20095
21JUL00	22:45	0.58	31.3	31.3	21135	20234
21JUL00	23:00	0.52	31.3	31.3	20884	19792
21JUL00	23:15	0.45	31.2	31.3	20414	19740
21JUL00	23:30	0.39	31.3	31.3	20576	19489
21JUL00	23:45	0.34	31.2	31.3	19942	19213

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22JUL00	24:00	0.29	31.2	31.2	20171	18808
22JUL00	0:15	0.24	31.0	31.0	18941	18440
22JUL00	0:30	0.19	30.9	30.9	18810	17715
22JUL00	0:45	0.15	30.8	30.8	18397	17403
22JUL00	1:00	0.11	30.8	30.8	18342	16921
22JUL00	1:15	0.09	30.7	30.8	17570	16862
22JUL00	1:30	0.08	30.6	30.7	16831	15891
22JUL00	1:45	0.09	30.6	30.6	15918	15490
22JUL00	2:00	0.10	30.5	30.6	15846	15042
22JUL00	2:15	0.11	30.5	30.5	15218	14815
22JUL00	2:30	0.14	30.4	30.4	15204	14610
22JUL00	2:45	0.23	30.5	30.5	15139	14165
22JUL00	3:00	0.35	30.5	30.6	14888	14225
22JUL00	3:15	0.47	30.4	30.4	15394	14473
22JUL00	3:30	0.58	30.4	30.4	16519	15755
22JUL00	3:45	0.68	30.4	30.6	17008	16604
22JUL00	4:00	0.77	30.6	30.8	17686	19053
22JUL00	4:15	0.88	30.7	31.0	18723	20380
22JUL00	4:30	0.98	30.6	30.8	19398	20370
22JUL00	4:45	1.07	30.6	30.7	19863	20912
22JUL00	5:00	1.16	30.6	30.7	20949	21206
22JUL00	5:15	1.23	30.6	30.6	20791	21490
22JUL00	5:30	1.31	30.5	30.6	21261	21675
22JUL00	5:45	1.37	30.5	30.6	21376	21574
22JUL00	6:00	1.43	30.5	30.6	22309	22112
22JUL00	6:15	1.47	30.6	30.6	22639	22179
22JUL00	6:30	1.51	30.6	30.6	23094	22530
22JUL00	6:45	1.54	30.5	30.5	23114	22877
22JUL00	7:00	1.56	30.4	30.4	23347	23059
22JUL00	7:15	1.58	30.3	30.3	23491	23378
22JUL00	7:30	1.59	30.4	30.3	23273	23864
22JUL00	7:45	1.60	30.4	30.3	22337	23881
22JUL00	8:00	1.61	30.4	30.4	22468	23315
22JUL00	8:15	1.61	30.3	30.3	22492	23095
22JUL00	8:30	1.59	30.2	30.2	22614	22900
22JUL00	8:45	1.57	30.3	30.4	22731	22743
22JUL00	9:00	1.52	30.3	30.3	22789	23404
22JUL00	9:15	1.46	30.5	30.4	22840	23383
22JUL00	9:30	1.38	30.4	30.4	22337	23096
22JUL00	9:45	1.41	30.4	30.3	21487	22637
22JUL00	10:00	1.44	30.3	30.3	21393	22383
22JUL00	10:15	1.38	30.3	30.3	21832	22511
22JUL00	10:30	1.27	30.3	30.3	22192	22516
22JUL00	10:45	1.17	30.5	30.4	22129	22184
22JUL00	11:00	1.13	30.4	30.4	21676	21841
22JUL00	11:15	1.10	30.2	30.4	20926	21626
22JUL00	11:30	1.04	30.1	30.4	20692	21453
22JUL00	11:45	0.96	30.0	30.2	20601	20817
22JUL00	12:00	0.92	30.1	30.2	20929	20982
22JUL00	12:15	0.91	30.1	30.2	20920	20768
22JUL00	12:30	0.90	30.0	30.2	20215	20703
22JUL00	12:45	0.91	29.8	30.2	19702	20666
22JUL00	13:00	0.94	29.7	29.9	19238	19693

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22JUL00	13:15	0.96	29.9	30.1	19371	19789
22JUL00	13:30	0.96	30.2	30.0	18663	19565
22JUL00	13:45	0.94	30.4	30.2	19157	19163
22JUL00	14:00	0.91	30.5	30.5	19021	19002
22JUL00	14:15	0.89	30.6	30.6	18791	18827
22JUL00	14:30	0.90	30.6	30.6	18894	18380
22JUL00	14:45	0.97	30.6	30.6	18083	18832
22JUL00	15:00	1.06	30.7	30.7	18151	18260
22JUL00	15:15	1.14	30.8	30.7	18181	18698
22JUL00	15:30	1.22	30.7	30.7	17612	18673
22JUL00	15:45	1.30	30.7	30.7	18542	19382
22JUL00	16:00	1.38	30.7	30.7	19286	20181
22JUL00	16:15	1.46	30.7	30.4	19438	22291
22JUL00	16:30	1.51	30.4	30.3	21380	22838
22JUL00	16:45	1.56	30.3	30.2	22477	23733
22JUL00	17:00	1.60	30.4	30.2	21259	24150
22JUL00	17:15	1.63	30.3	30.2	22846	24178
22JUL00	17:30	1.65	30.4	30.2	21176	24478
22JUL00	17:45	1.67	30.5	30.2	21554	24098
22JUL00	18:00	1.70	30.5	30.3	21437	23659
22JUL00	18:15	1.71	30.4	30.2	21562	24031
22JUL00	18:30	1.72	30.4	30.3	21706	24120
22JUL00	18:45	1.73	30.4	30.2	21828	24006
22JUL00	19:00	1.72	30.3	30.2	21422	25060
22JUL00	19:15	1.69	30.3	30.2	21675	24583
22JUL00	19:30	1.65	30.3	30.3	22982	23657
22JUL00	19:45	1.59	30.3	30.3	22718	23629
22JUL00	20:00	1.52	30.3	30.3	22370	23348
22JUL00	20:15	1.45	30.3	30.3	22257	22817
22JUL00	20:30	1.37	30.4	30.4	21506	21183
22JUL00	20:45	1.29	30.3	30.4	21033	20928
22JUL00	21:00	1.22	30.4	30.4	20991	20899
22JUL00	21:15	1.14	30.3	30.3	20667	20815
22JUL00	21:30	1.06	30.2	30.3	20569	20978
22JUL00	21:45	0.97	30.1	30.3	20459	20867
22JUL00	22:00	0.89	30.1	30.3	20412	21052
22JUL00	22:15	0.81	30.1	30.2	20442	20628
22JUL00	22:30	0.74	30.0	30.1	19987	20296
22JUL00	22:45	0.68	30.0	30.1	19740	19862
22JUL00	23:00	0.62	29.9	30.0	19738	19739
22JUL00	23:15	0.56	29.9	29.9	19085	19608
22JUL00	23:30	0.51	29.8	29.9	19380	19397
22JUL00	23:45	0.45	29.8	29.9	19078	19144
23JUL00	24:00	0.41	29.7	29.8	19037	18897
23JUL00	0:15	0.36	29.6	29.7	18772	18796
23JUL00	0:30	0.31	29.6	29.7	18929	18891
23JUL00	0:45	0.28	29.8	29.7	17852	18042
23JUL00	1:00	0.25	29.8	29.8	17759	17455
23JUL00	1:15	0.22	29.8	29.8	17045	16794
23JUL00	1:30	0.20	29.8	29.9	16596	16515
23JUL00	1:45	0.19	29.8	29.8	15983	15808
23JUL00	2:00	0.19	29.7	29.7	15332	15627
23JUL00	2:15	0.21	29.7	29.7	14805	15333

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23JUL00	2:30	0.23	29.7	29.7	14315	14580
23JUL00	2:45	0.26	29.7	29.7	14284	14279
23JUL00	3:00	0.31	29.6	29.7	13498	13850
23JUL00	3:15	0.37	29.6	29.6	13561	13574
23JUL00	3:30	0.45	29.6	29.7	13449	13466
23JUL00	3:45	0.56	29.6	29.7	13985	13907
23JUL00	4:00	0.67	29.5	29.6	14368	14490
23JUL00	4:15	0.77	29.7	29.7	16207	16559
23JUL00	4:30	0.88	29.9	30.0	18187	19734
23JUL00	4:45	0.96	30.0	30.1	19668	20719
23JUL00	5:00	1.05	29.9	30.1	19566	20858
23JUL00	5:15	1.13	30.0	30.0	20483	21094
23JUL00	5:30	1.20	29.9	30.0	20189	21064
23JUL00	5:45	1.26	29.9	29.9	20651	20866
23JUL00	6:00	1.32	29.9	29.9	21134	20947
23JUL00	6:15	1.38	29.8	29.9	20850	21237
23JUL00	6:30	1.44	29.8	29.8	20954	21310
23JUL00	6:45	1.49	29.7	29.7	20787	21559
23JUL00	7:00	1.52	29.8	29.8	21421	22024
23JUL00	7:15	1.54	29.7	29.7	21097	22204
23JUL00	7:30	1.58	29.7	29.7	21997	22102
23JUL00	7:45	1.62	29.7	29.7	21949	22547
23JUL00	8:00	1.64	29.7	29.7	21451	22586
23JUL00	8:15	1.64	29.7	29.6	22049	22640
23JUL00	8:30	1.63	29.7	29.7	22490	23928
23JUL00	8:45	1.63	29.7	29.7	22569	24565
23JUL00	9:00	1.61	29.8	29.7	22357	24455
23JUL00	9:15	1.59	29.8	29.7	23180	24003
23JUL00	9:30	1.55	29.9	29.8	22498	22776
23JUL00	9:45	1.50	29.9	29.8	21734	22075
23JUL00	10:00	1.43	29.9	29.8	21883	21834
23JUL00	10:15	1.33	30.0	29.9	21372	21810
23JUL00	10:30	1.26	30.0	30.0	21141	21391
23JUL00	10:45	1.19	30.1	30.0	20589	21131
23JUL00	11:00	1.13	30.1	30.0	20699	20922
23JUL00	11:15	1.06	30.2	30.1	20170	20482
23JUL00	11:30	0.99	30.2	30.2	19864	20227
23JUL00	11:45	0.94	30.3	30.2	19481	20179
23JUL00	12:00	0.89	30.4	30.4	19584	20474
23JUL00	12:15	0.83	30.4	30.3	18896	19315
23JUL00	12:30	0.77	30.4	30.2	18821	19553
23JUL00	12:45	0.73	30.6	30.4	18671	19290
23JUL00	13:00	0.68	30.5	30.4	18753	19360
23JUL00	13:15	0.66	30.5	30.4	18301	19264
23JUL00	13:30	0.62	31.0	30.6	18125	19039
23JUL00	13:45	0.62	31.6	30.6	17587	18445
23JUL00	14:00	0.63	31.6	31.2	18190	18732
23JUL00	14:15	0.64	31.6	31.3	18057	18504
23JUL00	14:30	0.64	32.5	31.3	17749	18776
23JUL00	14:45	0.65	32.2	31.6	17524	18236
23JUL00	15:00	0.70	32.1	31.9	17243	17916
23JUL00	15:15	0.78	32.0	31.9	17693	17804
23JUL00	15:30	0.88	31.8	31.9	17837	18005

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23JUL00	15:45	0.87	31.3	31.4	16875	17484
23JUL00	16:00	0.92	31.1	31.1	16207	16644
23JUL00	16:15	0.98	30.8	30.8	15859	16035
23JUL00	16:30	1.08	30.5	30.6	15911	16060
23JUL00	16:45	1.18	30.2	30.5	15089	16154
23JUL00	17:00	1.24	30.3	30.4	15676	15929
23JUL00	17:15	1.27	30.2	30.4	16023	16399
23JUL00	17:30	1.33	30.3	30.6	16624	17898
23JUL00	17:45	1.36	30.2	30.5	16619	18111
23JUL00	18:00	1.35	30.1	30.5	16522	17620
23JUL00	18:15	1.36	30.0	30.4	16340	17258
23JUL00	18:30	1.35	29.9	30.0	15878	16095
23JUL00	18:45	1.36	29.8	30.0	15869	16004
23JUL00	19:00	1.35	29.9	30.0	15934	15888
23JUL00	19:15	1.35	29.8	30.1	15750	16331
23JUL00	19:30	1.36	30.0	30.2	16042	16723
23JUL00	19:45	1.33	29.5	29.8	15224	15263
23JUL00	20:00	1.29	29.5	29.7	14942	15288
23JUL00	20:15	1.28	29.6	29.7	15095	15191
23JUL00	20:30	1.26	29.8	29.8	15296	15354
23JUL00	20:45	1.21	29.4	29.6	15296	15230
23JUL00	21:00	1.16	29.3	29.4	15193	15184
23JUL00	21:15	1.10	29.5	29.6	15251	15376
23JUL00	21:30	1.04	29.0	29.3	14970	15120
23JUL00	21:45	1.00	29.0	29.4	14959	15238
23JUL00	22:00	0.95	28.7	28.8	14374	14308
23JUL00	22:15	0.90	28.9	28.9	13800	13847
23JUL00	22:30	0.84	28.9	28.8	13475	13512
23JUL00	22:45	0.78	29.0	29.0	13241	13408
23JUL00	23:00	0.71	28.9	28.9	13277	13356
23JUL00	23:15	0.63	29.0	28.9	13386	13598
23JUL00	23:30	0.57	28.9	28.8	13415	13597
23JUL00	23:45	0.53	28.9	28.9	13020	13244
24JUL00	24:00	0.48	29.0	29.0	13228	13487
24JUL00	0:15	0.44	28.9	28.9	12281	12454
24JUL00	0:30	0.41	29.0	29.0	11861	11952
24JUL00	0:45	0.39	29.1	29.1	11513	11579
24JUL00	1:00	0.38	29.1	29.2	11150	11278
24JUL00	1:15	0.37	29.1	29.1	11074	11127
24JUL00	1:30	0.35	29.1	29.1	11015	10963
24JUL00	1:45	0.34	29.1	29.1	10963	10840
24JUL00	2:00	0.34	29.0	29.1	10795	10752
24JUL00	2:15	0.37	29.0	29.0	10407	10610
24JUL00	2:30	0.41	28.9	28.9	9946	10455
24JUL00	2:45	0.47	28.8	28.9	9698	9950
24JUL00	3:00	0.55	28.8	28.8	9820	9831
24JUL00	3:15	0.63	28.8	28.9	10051	9848
24JUL00	3:30	0.71	28.8	28.8	10358	10093
24JUL00	3:45	0.80	28.7	28.7	10522	10327
24JUL00	4:00	0.87	28.6	28.6	10772	10851
24JUL00	4:15	0.94	28.6	28.7	11187	11705
24JUL00	4:30	1.02	28.3	28.6	11017	11578
24JUL00	4:45	1.10	28.5	29.5	11371	15609

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24JUL00	5:00	1.19	29.1	29.9	12845	17536
24JUL00	5:15	1.27	29.0	29.8	13169	17851
24JUL00	5:30	1.34	29.2	29.9	14461	18410
24JUL00	5:45	1.41	29.2	29.9	15471	18984
24JUL00	6:00	1.47	29.6	30.0	17247	19077
24JUL00	6:15	1.52	29.6	30.0	16963	19563
24JUL00	6:30	1.57	28.9	30.1	14024	20052
24JUL00	6:45	1.62	29.2	30.1	14667	20308
24JUL00	7:00	1.66	29.0	30.1	15477	20397
24JUL00	7:15	1.69	29.1	30.1	15709	20222
24JUL00	7:30	1.73	29.4	30.0	17616	20769
24JUL00	7:45	1.76	29.2	30.0	16617	21000
24JUL00	8:00	1.79	29.2	30.0	16390	20629
24JUL00	8:15	1.81	29.1	29.9	16508	21358
24JUL00	8:30	1.82	29.3	29.9	17915	21461
24JUL00	8:45	1.83	29.3	29.9	18059	20711
24JUL00	9:00	1.83	29.2	29.5	17617	18945
24JUL00	9:15	1.82	29.2	29.3	18293	18795
24JUL00	9:30	1.81	29.2	29.3	18606	19376
24JUL00	9:45	1.81	29.2	29.2	18833	19488
24JUL00	10:00	1.79	29.4	29.2	18187	19130
24JUL00	10:15	1.76	29.6	29.3	17677	18964
24JUL00	10:30	1.74	29.6	29.3	17305	18774
24JUL00	10:45	1.76	29.3	29.2	18304	19262
24JUL00	11:00	1.74	29.2	29.2	18156	19264
24JUL00	11:15	1.67	29.3	29.3	17635	18367
24JUL00	11:30	1.59	29.5	29.4	16957	17909
24JUL00	11:45	1.50	29.3	29.4	16818	17573
24JUL00	12:00	1.41	29.2	29.3	16747	17323
24JUL00	12:15	1.33	29.2	29.2	16397	16708
24JUL00	12:30	1.26	29.2	29.2	16132	16304
24JUL00	12:45	1.17	29.3	29.3	15437	15828
24JUL00	13:00	1.07	29.3	29.4	15280	15718
24JUL00	13:15	0.98	29.2	29.3	15018	15593
24JUL00	13:30	0.91	29.2	29.2	14841	15209
24JUL00	13:45	0.86	29.1	29.0	14581	14701
24JUL00	14:00	0.80	29.1	29.0	14401	14765
24JUL00	14:15	0.75	29.1	29.0	14239	14533
24JUL00	14:30	0.70	29.4	29.4	14666	14826
24JUL00	14:45	0.66	29.3	29.3	14062	14525
24JUL00	15:00	0.61	29.2	29.3	13965	14109
24JUL00	15:15	0.57	29.2	29.2	13778	13889
24JUL00	15:30	0.51	29.2	29.2	13441	13519
24JUL00	15:45	0.46	29.2	29.2	13666	13594
24JUL00	16:00	0.43	29.2	29.2	13589	13673
24JUL00	16:15	0.39	29.2	29.2	13407	13335
24JUL00	16:30	0.38	29.3	29.3	11932	12334
24JUL00	16:45	0.39	29.3	29.3	11033	11842
24JUL00	17:00	0.44	29.3	29.3	10390	11528
24JUL00	17:15	0.52	29.3	29.3	9910	10676
24JUL00	17:30	0.61	29.3	29.3	9507	10042
24JUL00	17:45	0.69	29.3	29.3	9710	9674
24JUL00	18:00	0.76	29.2	29.2	9457	9827

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24JUL00	18:15	0.83	29.2	29.2	10147	10462
24JUL00	18:30	0.89	29.1	29.2	10968	11078
24JUL00	18:45	0.93	29.2	29.2	11009	11090
24JUL00	19:00	0.94	29.1	29.2	11106	11189
24JUL00	19:15	0.97	29.1	29.3	11217	12771
24JUL00	19:30	1.01	29.1	29.4	11336	14144
24JUL00	19:45	1.05	29.1	29.3	11424	13958
24JUL00	20:00	1.09	29.1	29.3	11405	13342
24JUL00	20:15	1.13	29.1	29.3	11754	12540
24JUL00	20:30	1.17	29.1	29.3	11734	12465
24JUL00	20:45	1.20	29.0	29.3	11792	13291
24JUL00	21:00	1.19	28.9	29.1	11937	12704
24JUL00	21:15	1.17	28.7	28.7	11592	11598
24JUL00	21:30	1.14	28.7	28.7	10959	10879
24JUL00	21:45	1.10	28.6	28.6	10404	10287
24JUL00	22:00	1.08	28.6	28.7	10224	10444
24JUL00	22:15	1.06	28.7	28.7	10224	10279
24JUL00	22:30	1.04	28.6	28.7	10196	10124
24JUL00	22:45	1.02	28.7	29.0	10442	11653
24JUL00	23:00	0.98	28.6	29.0	10602	12429
24JUL00	23:15	0.95	28.6	28.7	10601	10870
24JUL00	23:30	0.91	28.6	28.7	10687	10702
24JUL00	23:45	0.87	28.3	28.4	9890	9943
25JUL00	24:00	0.83	28.3	28.3	9824	9887
25JUL00	0:15	0.80	28.3	28.3	9417	9748
25JUL00	0:30	0.77	28.3	28.3	9538	9796
25JUL00	0:45	0.76	28.2	28.3	9215	9616
25JUL00	1:00	0.73	28.3	28.3	9023	9238
25JUL00	1:15	0.70	28.3	28.3	8902	8827
25JUL00	1:30	0.67	28.3	28.3	8732	8848
25JUL00	1:45	0.64	28.3	28.3	8540	8623
25JUL00	2:00	0.62	28.2	28.2	8325	8432
25JUL00	2:15	0.60	28.2	28.2	8083	8168
25JUL00	2:30	0.59	28.2	28.3	8200	8167
25JUL00	2:45	0.58	28.3	28.3	8247	8258
25JUL00	3:00	0.59	28.3	28.3	8228	8191
25JUL00	3:15	0.60	28.3	28.3	8104	8031
25JUL00	3:30	0.62	28.3	28.3	8003	7945
25JUL00	3:45	0.64	28.3	28.3	7840	7944
25JUL00	4:00	0.67	28.3	28.3	7598	7553
25JUL00	4:15	0.73	28.3	28.3	7443	7856
25JUL00	4:30	0.79	28.2	28.3	6923	7751
25JUL00	4:45	0.87	28.1	28.3	6694	7274
25JUL00	5:00	0.96	28.1	28.1	6800	6866
25JUL00	5:15	1.06	28.1	28.1	6860	6919
25JUL00	5:30	1.15	27.9	27.9	7598	8009
25JUL00	5:45	1.24	28.0	28.2	8744	9929
25JUL00	6:00	1.32	27.9	28.0	8847	9501
25JUL00	6:15	1.40	27.9	29.0	8971	13655
25JUL00	6:30	1.46	28.8	29.4	13363	20582
25JUL00	6:45	1.52	28.8	29.4	13873	20931
25JUL00	7:00	1.58	28.4	29.1	12438	19872
25JUL00	7:15	1.65	28.1	29.1	11173	18536

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25JUL00	7:30	1.70	28.9	29.4	16003	19318
25JUL00	7:45	1.74	28.1	28.4	12658	15932
25JUL00	8:00	1.78	28.0	29.4	11832	20476
25JUL00	8:15	1.81	28.2	29.4	13571	23617
25JUL00	8:30	1.85	28.4	29.4	13835	23176
25JUL00	8:45	1.89	28.4	29.4	13591	23090
25JUL00	9:00	1.92	28.4	29.5	14133	24771
25JUL00	9:15	1.94	28.4	29.3	14138	24847
25JUL00	9:30	1.97	28.6	29.3	14322	24581
25JUL00	9:45	2.00	28.6	29.4	15459	25820
25JUL00	10:00	2.01	28.7	29.3	15282	24812
25JUL00	10:15	2.00	29.0	29.2	16541	20910
25JUL00	10:30	1.97	29.1	29.3	17202	22178
25JUL00	10:45	1.92	29.1	29.4	17938	23819
25JUL00	11:00	1.86	29.0	29.0	19733	23503
25JUL00	11:15	1.79	28.9	29.0	18949	22005
25JUL00	11:30	1.71	28.9	29.1	17911	20994
25JUL00	11:45	1.63	29.0	29.0	16481	18755
25JUL00	12:00	1.55	28.8	28.9	15301	17604
25JUL00	12:15	1.49	28.8	28.8	13475	15607
25JUL00	12:30	1.43	29.0	28.9	13531	15289
25JUL00	12:45	1.37	29.2	29.2	13679	14516
25JUL00	13:00	1.30	29.4	29.6	14147	14724
25JUL00	13:15	1.24	29.4	29.5	14195	14773
25JUL00	13:30	1.17	29.5	29.4	14485	15893
25JUL00	13:45	1.09	29.4	29.4	13968	15394
25JUL00	14:00	1.00	29.3	29.3	13656	15035
25JUL00	14:15	0.91	29.1	29.0	12667	13607
25JUL00	14:30	0.82	29.2	29.1	12082	13150
25JUL00	14:45	0.74	29.3	29.2	12059	13572
25JUL00	15:00	0.66	29.4	29.4	12869	13433
25JUL00	15:15	0.58	29.4	29.4	12566	13028
25JUL00	15:30	0.51	29.4	29.3	12048	12536
25JUL00	15:45	0.43	29.6	29.5	11961	12182
25JUL00	16:00	0.37	29.8	29.6	11354	11771
25JUL00	16:15	0.32	29.8	29.7	11301	11659
25JUL00	16:30	0.28	29.9	29.8	10957	11572
25JUL00	16:45	0.25	29.9	29.8	11259	11425
25JUL00	17:00	0.22	30.0	29.9	10714	11092
25JUL00	17:15	0.20	30.2	30.2	10748	10802
25JUL00	17:30	0.19	30.1	30.1	9939	10301
25JUL00	17:45	0.21	29.9	30.0	9196	10105
25JUL00	18:00	0.25	29.8	30.1	8311	9835
25JUL00	18:15	0.31	29.7	29.8	7525	8334
25JUL00	18:30	0.38	29.5	29.6	7111	7695
25JUL00	18:45	0.47	29.4	29.6	6346	7109
25JUL00	19:00	0.55	29.3	29.4	6367	6473
25JUL00	19:15	0.64	29.4	29.4	7295	6826
25JUL00	19:30	0.71	29.4	29.4	8837	8634
25JUL00	19:45	0.78	29.4	29.4	8820	8616
25JUL00	20:00	0.85	29.3	29.5	8859	9763
25JUL00	20:15	0.91	29.4	29.5	9269	10739
25JUL00	20:30	0.97	29.3	29.5	9800	12938

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25JUL00	20:45	1.03	29.3	29.4	10633	13025
25JUL00	21:00	1.08	29.3	29.4	10225	14224
25JUL00	21:15	1.13	29.3	29.5	11345	14657
25JUL00	21:30	1.17	29.3	29.5	11553	15188
25JUL00	21:45	1.21	29.2	29.5	11596	15172
25JUL00	22:00	1.25	29.1	29.5	12056	15999
25JUL00	22:15	1.28	29.2	29.4	12645	15348
25JUL00	22:30	1.30	29.2	29.4	12201	14631
25JUL00	22:45	1.31	29.1	29.4	12365	14149
25JUL00	23:00	1.31	29.1	29.3	12507	13703
25JUL00	23:15	1.30	29.0	29.2	12567	13640
25JUL00	23:30	1.27	28.9	29.1	12021	12927
25JUL00	23:45	1.24	28.8	29.0	11546	12278
26JUL00	24:00	1.21	28.7	29.0	10333	11641
26JUL00	0:15	1.19	28.7	28.9	10247	11241
26JUL00	0:30	1.17	28.8	29.1	10388	12115
26JUL00	0:45	1.15	28.6	29.0	10368	11839
26JUL00	1:00	1.12	28.7	29.1	10573	11782
26JUL00	1:15	1.08	28.6	28.9	10446	11363
26JUL00	1:30	1.03	28.5	28.8	10096	10618
26JUL00	1:45	0.97	28.5	28.7	9964	10353
26JUL00	2:00	0.92	28.7	29.1	10246	10561
26JUL00	2:15	0.87	28.5	28.8	10027	10377
26JUL00	2:30	0.83	28.3	28.5	9648	9980
26JUL00	2:45	0.80	28.4	28.4	9267	9442
26JUL00	3:00	0.78	28.4	28.4	8903	9060
26JUL00	3:15	0.76	28.4	28.4	8659	8799
26JUL00	3:30	0.75	28.4	28.4	8375	8339
26JUL00	3:45	0.74	28.4	28.4	8155	8086
26JUL00	4:00	0.74	28.4	28.4	8043	7966
26JUL00	4:15	0.75	28.4	28.4	7811	7747
26JUL00	4:30	0.78	28.4	28.5	7983	8531
26JUL00	4:45	0.82	28.3	28.5	7708	8601
26JUL00	5:00	0.87	28.3	28.4	7697	8224
26JUL00	5:15	0.94	28.3	28.3	7302	7816
26JUL00	5:30	1.01	28.3	28.3	7264	7662
26JUL00	5:45	1.08	28.2	28.2	7041	7298
26JUL00	6:00	1.15	28.1	28.1	6882	7276
26JUL00	6:15	1.23	28.0	28.0	7288	7547
26JUL00	6:30	1.31	28.0	28.0	7621	7895
26JUL00	6:45	1.40	28.1	28.1	7855	8598
26JUL00	7:00	1.47	28.2	28.2	9242	9374
26JUL00	7:15	1.53	28.0	28.0	8419	8816
26JUL00	7:30	1.59	28.1	29.3	9444	16565
26JUL00	7:45	1.64	28.3	29.7	10534	21155
26JUL00	8:00	1.70	28.4	29.6	11015	21004
26JUL00	8:15	1.75	28.4	29.1	10877	18826
26JUL00	8:30	1.80	28.7	29.5	13032	19307
26JUL00	8:45	1.84	28.7	29.4	13066	18826
26JUL00	9:00	1.88	28.8	29.8	13115	23450
26JUL00	9:15	1.91	28.9	29.7	13971	24357
26JUL00	9:30	1.94	29.2	29.7	16094	25104
26JUL00	9:45	1.97	29.1	29.7	13913	25391

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26JUL00	10:00	1.99	29.1	29.6	15237	26028
26JUL00	10:15	2.02	29.4	29.6	13866	25762
26JUL00	10:30	2.03	29.4	29.6	14849	26587
26JUL00	10:45	2.04	29.5	29.6	17688	26798
26JUL00	11:00	2.03	29.6	29.5	17547	27100
26JUL00	12:15	1.80	29.8	29.8	18525	22007
26JUL00	12:30	1.71	29.8	29.8	17798	21221
26JUL00	12:45	1.64	29.8	29.8	17035	18806
26JUL00	13:00	1.56	29.8	29.8	15753	17448
26JUL00	13:15	1.48	29.8	29.7	15858	16974
26JUL00	13:30	1.41	29.6	29.6	13407	15792
26JUL00	13:45	1.33	30.3	30.1	13470	14984
26JUL00	14:00	1.24	30.1	30.1	12516	13844
26JUL00	14:15	1.16	30.4	30.5	12970	13723
26JUL00	14:30	1.06	30.5	30.7	12686	14497
26JUL00	14:45	0.98	30.4	30.6	12927	14761
26JUL00	15:00	0.91	30.1	30.2	12445	13804
26JUL00	15:15	0.83	30.1	30.1	13027	15370
26JUL00	15:30	0.75	30.2	30.3	14247	15645
26JUL00	15:45	0.67	30.5	30.5	13366	14694
26JUL00	16:00	0.60	30.6	30.5	12745	14169
26JUL00	16:15	0.54	30.5	30.5	12726	13896
26JUL00	16:30	0.46	30.9	30.8	11997	12875
26JUL00	16:45	0.38	30.7	30.6	10718	11105
26JUL00	17:00	0.29	30.9	30.9	10347	10447
26JUL00	17:15	0.21	30.9	30.9	10244	10194
26JUL00	17:30	0.12	30.9	30.9	10075	10108
26JUL00	17:45	0.05	30.8	30.8	10405	10424
26JUL00	18:00	-0.03	30.7	30.7	10315	10408
26JUL00	18:15	-0.11	30.6	30.6	10541	10526
26JUL00	18:30	-0.18	30.5	30.5	10575	10596
26JUL00	18:45	-0.22	30.5	30.5	10455	10507
26JUL00	19:00	-0.24	30.1	30.1	9029	9132
26JUL00	19:15	-0.22	29.9	30.1	8084	8555
26JUL00	19:30	-0.19	29.7	29.7	6907	7141
26JUL00	19:45	-0.14	29.6	29.6	6182	6285
26JUL00	20:00	-0.07	29.5	29.5	5989	6062
26JUL00	20:15	0.01	29.5	29.5	5797	5897
26JUL00	20:30	0.10	29.5	29.5	5648	5735
26JUL00	20:45	0.18	29.4	29.5	5917	5981
26JUL00	21:00	0.26	29.5	29.6	7210	7145
26JUL00	21:15	0.34	29.5	29.5	7134	7229
26JUL00	21:30	0.43	29.6	29.8	7763	8270
26JUL00	21:45	0.52	29.9	30.1	9678	10647
26JUL00	22:00	0.60	29.9	30.0	11209	11693
26JUL00	22:15	0.68	30.0	30.0	11929	12100
26JUL00	22:30	0.74	29.8	29.8	11964	11876
26JUL00	22:45	0.80	29.7	29.7	11924	11807
26JUL00	23:00	0.86	29.6	29.6	12106	11864
26JUL00	23:15	0.91	29.5	29.6	12150	11913
26JUL00	23:30	0.95	29.6	29.6	11856	12244
26JUL00	23:45	0.99	29.6	29.7	12634	13312
27JUL00	24:00	1.02	29.7	29.8	13435	14389

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27JUL00	0:15	1.04	29.6	29.8	13305	14820
27JUL00	0:30	1.03	29.5	29.6	12629	12984
27JUL00	0:45	1.03	29.3	29.3	12071	11971
27JUL00	1:00	1.01	29.2	29.2	11766	11595
27JUL00	1:15	1.01	29.2	29.3	11723	11546
27JUL00	1:30	1.01	29.4	29.4	11749	11615
27JUL00	1:45	1.00	29.4	29.4	11809	11696
27JUL00	2:00	0.98	28.9	29.0	10280	10485
27JUL00	2:15	0.97	29.0	29.1	10300	10269
27JUL00	2:30	0.95	29.2	29.2	10768	10781
27JUL00	2:45	0.92	29.1	29.1	10608	10578
27JUL00	3:00	0.88	28.9	29.0	10064	10125
27JUL00	3:15	0.85	28.7	28.7	9411	9502
27JUL00	3:30	0.82	28.6	28.6	9216	9219
27JUL00	3:45	0.79	28.4	28.4	8946	8973
27JUL00	4:00	0.75	28.4	28.4	8912	8737
27JUL00	4:15	0.72	28.4	28.4	8838	8726
27JUL00	4:30	0.69	28.4	28.5	8924	8788
27JUL00	4:45	0.66	28.4	28.3	8357	8213
27JUL00	5:00	0.64	28.3	28.3	8101	7972
27JUL00	5:15	0.63	28.2	28.2	7876	7716
27JUL00	5:30	0.63	28.3	28.3	7675	7497
27JUL00	5:45	0.65	28.4	28.4	7568	7388
27JUL00	6:00	0.69	28.4	28.4	7566	7380
27JUL00	6:15	0.76	28.5	28.5	7553	7326
27JUL00	6:30	0.85	28.6	28.6	7496	7385
27JUL00	6:45	0.95	28.5	28.5	7562	7404
27JUL00	7:00	1.05	28.4	28.3	7877	7733
27JUL00	7:15	1.14	28.3	28.3	8684	8422
27JUL00	7:30	1.23	28.6	28.7	9893	9695
27JUL00	7:45	1.31	29.3	29.4	15703	16172
27JUL00	8:00	1.39	28.7	29.4	11539	18183
27JUL00	8:15	1.46	28.7	29.4	11136	18763
27JUL00	8:30	1.53	28.9	29.4	12772	19342
27JUL00	8:45	1.59	28.8	29.4	12377	20051
27JUL00	9:00	1.65	28.9	29.4	13053	20138
27JUL00	9:15	1.71	29.1	29.4	13774	20024
27JUL00	9:30	1.76	29.2	29.4	14443	20603
27JUL00	9:45	1.82	29.4	29.4	15455	21424
27JUL00	10:00	1.85	29.5	29.4	16033	22027
27JUL00	10:15	1.90	29.5	29.4	16559	22808
27JUL00	10:30	1.93	29.6	29.4	18174	23591
27JUL00	10:45	1.97	29.7	29.4	20248	24343
27JUL00	11:00	2.01	29.8	29.4	18975	24870
27JUL00	11:15	2.04	30.0	29.4	19621	25308
27JUL00	11:30	2.06	30.0	29.5	20646	25992
27JUL00	11:45	2.07	30.1	29.5	18655	26576
27JUL00	12:00	2.06	30.3	29.5	19052	26756
27JUL00	12:15	2.03	30.1	29.5	19032	26284
27JUL00	12:30	1.98	30.4	29.6	19856	24792
27JUL00	12:45	1.90	30.3	29.7	21080	24337
27JUL00	13:00	1.82	30.0	29.8	23690	24825
27JUL00	13:15	1.74	30.7	29.9	19063	23558

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27JUL00	13:30	1.65	30.7	30.2	19164	22113
27JUL00	13:45	1.55	30.8	30.4	18036	20080
27JUL00	14:00	1.47	30.6	30.2	15470	17951
27JUL00	14:15	1.37	31.3	31.0	16156	17667
27JUL00	14:30	1.27	31.4	31.0	14594	16384
27JUL00	14:45	1.18	31.7	31.4	15470	16368
27JUL00	15:00	1.08	31.5	31.2	16132	16968
27JUL00	15:15	0.98	31.1	30.9	16800	17560
27JUL00	15:30	0.90	31.2	31.0	16322	17129
27JUL00	15:45	0.82	31.3	31.1	15379	16280
27JUL00	16:00	0.75	31.3	31.1	14743	15536
27JUL00	16:15	0.69	31.2	31.1	13683	14744
27JUL00	16:30	0.60	31.3	31.2	13370	13971
27JUL00	16:45	0.53	31.3	31.2	13504	13756
27JUL00	17:00	0.46	31.4	31.3	12900	13620
27JUL00	17:15	0.38	31.5	31.3	11951	12629
27JUL00	17:30	0.31	31.7	31.6	10800	11382
27JUL00	17:45	0.25	31.5	31.4	11415	11591
27JUL00	18:00	0.15	31.5	31.5	10973	10976
27JUL00	18:15	0.06	31.4	31.4	10922	11102
27JUL00	18:30	-0.01	31.3	31.3	10586	10354
27JUL00	18:45	-0.06	31.1	31.1	10370	10261
27JUL00	19:00	-0.11	30.9	31.0	10298	10126
27JUL00	19:15	-0.14	30.6	30.7	9867	9936
27JUL00	19:30	-0.13	30.6	30.7	8691	8732
27JUL00	19:45	-0.05	30.4	30.5	7681	8407
27JUL00	20:00	-0.03	30.4	30.4	6797	7091
27JUL00	20:15	-0.07	30.4	30.4	6771	6796
27JUL00	20:30	-0.13	30.3	30.3	6682	6601
27JUL00	20:45	-0.14	30.2	30.2	6832	6708
27JUL00	21:00	-0.03	30.1	30.1	6892	7010
27JUL00	21:15	0.10	30.1	30.1	5605	6047
27JUL00	21:30	0.20	30.1	30.1	5909	5615
27JUL00	21:45	0.29	30.1	30.1	6454	6172
27JUL00	22:00	0.38	30.1	30.2	7146	6799
27JUL00	22:15	0.47	30.2	30.3	8004	7836
27JUL00	22:30	0.56	30.4	30.4	9946	10142
27JUL00	22:45	0.65	30.4	30.5	11612	12050
27JUL00	23:00	0.73	30.4	30.4	12997	12715
27JUL00	23:15	0.79	30.4	30.4	13518	13197
27JUL00	23:30	0.86	30.4	30.4	13594	13405
27JUL00	23:45	0.91	30.4	30.4	13508	13424
28JUL00	24:00	0.98	30.1	30.2	12481	12370
28JUL00	0:15	1.05	30.0	30.1	12624	12430
28JUL00	0:30	1.11	30.1	30.1	12900	12753
28JUL00	0:45	1.17	30.2	30.2	15628	15593
28JUL00	1:00	1.23	30.2	30.2	15921	16292
28JUL00	1:15	1.27	30.2	30.2	15794	16218
28JUL00	1:30	1.30	30.2	30.2	16482	16426
28JUL00	1:45	1.31	30.2	30.2	17187	16788
28JUL00	2:00	1.32	30.2	30.2	17092	16970
28JUL00	2:15	1.32	30.0	30.0	14907	15252
28JUL00	2:30	1.33	29.7	29.7	13979	14048

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28JUL00	2:45	1.35	29.6	29.6	13870	13736
28JUL00	3:00	1.35	29.5	29.6	14012	13832
28JUL00	3:15	1.35	29.6	29.6	14318	13989
28JUL00	3:30	1.35	29.6	29.6	14551	14220
28JUL00	3:45	1.33	29.6	29.7	14406	14393
28JUL00	4:00	1.30	29.4	29.4	12424	12535
28JUL00	4:15	1.24	29.4	29.5	12122	12206
28JUL00	4:30	1.19	29.4	29.5	12032	11930
28JUL00	4:45	1.12	29.4	29.5	11949	11911
28JUL00	5:00	1.04	29.4	29.5	12062	12047
28JUL00	5:15	0.97	29.4	29.4	11793	11931
28JUL00	5:30	0.90	29.4	29.5	11794	11727
28JUL00	5:45	0.84	29.4	29.4	11759	11661
28JUL00	6:00	0.81	29.2	29.2	11345	11371
28JUL00	6:15	0.79	29.1	29.2	10718	10805
28JUL00	6:30	0.79	29.0	29.0	10272	10441
28JUL00	6:45	0.81	29.0	29.1	9890	10055
28JUL00	7:00	0.86	29.1	29.2	9828	10090
28JUL00	7:15	0.92	29.6	29.4	9884	9943
28JUL00	7:30	0.99	29.6	29.6	9941	9830
28JUL00	7:45	1.08	29.6	29.5	9771	9665
28JUL00	8:00	1.16	29.6	29.5	9587	9579
28JUL00	8:15	1.26	29.5	29.5	10189	9925
28JUL00	8:30	1.36	29.8	29.8	10736	10520
28JUL00	8:45	1.46	29.8	29.8	11885	14086
28JUL00	9:00	1.54	29.9	29.9	18033	18424
28JUL00	9:15	1.63	29.8	29.8	16333	19889
28JUL00	9:30	1.70	29.8	29.8	19297	21443
28JUL00	9:45	1.77	29.9	29.8	18683	21757
28JUL00	10:00	1.81	29.9	29.8	18757	21430
28JUL00	10:15	1.87	30.0	29.7	18035	21897
28JUL00	10:30	1.92	29.7	29.7	22326	22402
28JUL00	10:45	1.97	29.8	29.8	24000	23414
28JUL00	11:00	2.02	29.8	29.8	24102	24080
28JUL00	11:15	2.06	29.9	29.8	23889	24914
28JUL00	11:30	2.09	29.9	29.9	25519	25819
28JUL00	11:45	2.11	30.1	29.9	24841	26548
28JUL00	12:00	2.13	30.3	30.0	25540	27270
28JUL00	12:15	2.13	30.3	30.0	26096	27944
28JUL00	12:30	2.12	30.5	30.1	25057	27914
28JUL00	12:45	2.11	30.3	30.1	26033	28162
28JUL00	13:00	2.09	30.5	30.1	24382	28145
28JUL00	13:15	2.04	30.4	30.1	25277	28308
28JUL00	13:30	1.99	30.3	30.2	27100	28141
28JUL00	13:45	1.92	31.0	30.8	25670	26334
28JUL00	14:00	1.83	30.7	30.5	23442	24497
28JUL00	14:15	1.75	31.1	30.8	21749	23093
28JUL00	14:30	1.65	32.0	31.8	18090	19288
28JUL00	14:45	1.55	32.1	32.1	17390	18011
28JUL00	15:00	1.44	31.5	31.2	17340	18653
28JUL00	15:15	1.34	32.2	32.0	16672	17826
28JUL00	15:30	1.23	32.0	31.7	17177	18248
28JUL00	15:45	1.13	31.7	31.5	17528	18632

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28JUL00	16:00	1.02	31.7	31.4	18147	19227
28JUL00	16:15	0.92	31.7	31.5	17291	18559
28JUL00	16:30	0.83	31.8	31.6	16251	17579
28JUL00	16:45	0.74	31.6	31.4	16558	17380
28JUL00	17:00	0.65	31.8	31.5	15371	16611
28JUL00	17:15	0.57	31.8	31.5	14781	16009
28JUL00	17:30	0.48	31.7	31.5	14296	15289
28JUL00	17:45	0.40	31.8	31.6	13008	14723
28JUL00	18:00	0.32	31.7	31.6	12105	13243
28JUL00	18:15	0.23	31.5	31.5	12591	13347
28JUL00	18:30	0.15	31.5	31.5	12691	13365
28JUL00	18:45	0.07	31.4	31.4	12324	12806
28JUL00	19:00	0.00	31.4	31.4	12433	12722
28JUL00	19:15	-0.08	31.2	31.3	11948	12363
28JUL00	19:30	-0.15	31.2	31.2	11574	11839
28JUL00	19:45	-0.21	31.0	31.0	10353	10972
28JUL00	20:00	-0.26	31.0	31.1	9726	9956
28JUL00	20:15	-0.30	31.0	31.0	9251	9355
28JUL00	20:30	-0.32	30.9	30.9	7982	7865
28JUL00	20:45	-0.27	30.8	30.8	7192	7294
28JUL00	21:00	-0.17	30.8	30.9	6053	6199
28JUL00	21:15	-0.10	30.8	30.9	5751	5732
28JUL00	21:30	-0.07	30.8	30.8	5786	5748
28JUL00	21:45	-0.02	30.8	30.8	5830	5749
28JUL00	22:00	0.05	30.6	30.7	5415	5478
28JUL00	22:15	0.15	30.6	30.6	5606	5466
28JUL00	22:30	0.25	30.7	30.7	6052	6174
28JUL00	22:45	0.33	30.7	30.7	6207	6083
28JUL00	23:00	0.44	30.9	31.0	8908	9177
28JUL00	23:15	0.55	31.0	31.1	10864	11512
28JUL00	23:30	0.66	31.0	31.0	12577	12693
28JUL00	23:45	0.75	30.9	30.9	13060	12997
29JUL00	24:00	0.84	30.8	30.9	12926	13314
29JUL00	0:15	0.91	30.7	30.7	13245	13092
29JUL00	0:30	0.99	30.7	30.7	13231	13109
29JUL00	0:45	1.06	30.6	30.6	13555	13421
29JUL00	1:00	1.13	30.6	30.6	14109	14292
29JUL00	1:15	1.20	30.6	30.6	14537	15006
29JUL00	1:30	1.27	30.6	30.6	15509	16364
29JUL00	1:45	1.32	30.6	30.6	16543	16829
29JUL00	2:00	1.36	30.5	30.5	16983	17556
29JUL00	2:15	1.39	30.4	30.4	17164	17393
29JUL00	2:30	1.42	30.4	30.4	17368	18053
29JUL00	2:45	1.44	30.3	30.3	18361	18444
29JUL00	3:00	1.45	30.3	30.3	18680	18636
29JUL00	3:15	1.47	30.3	30.3	18875	18876
29JUL00	3:30	1.48	30.3	30.3	18228	18740
29JUL00	3:45	1.48	30.3	30.3	18624	19025
29JUL00	4:00	1.47	30.3	30.3	18311	19096
29JUL00	4:15	1.43	30.4	30.4	17519	17563
29JUL00	4:30	1.37	30.2	30.2	17496	17777
29JUL00	4:45	1.29	30.2	30.3	17039	17292
29JUL00	5:00	1.22	30.1	30.1	15441	16262

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29JUL00	5:15	1.16	30.2	30.3	14116	14484
29JUL00	5:30	1.12	30.2	30.3	13422	13855
29JUL00	5:45	1.08	30.0	30.1	12946	13617
29JUL00	6:00	1.05	30.0	30.1	13131	14019
29JUL00	6:15	1.01	29.9	30.0	12971	13722
29JUL00	6:30	0.98	29.9	30.0	12861	13292
29JUL00	6:45	0.97	29.8	29.9	12293	12755
29JUL00	7:00	0.97	29.7	29.9	11782	12108
29JUL00	7:15	0.99	29.8	29.9	11166	11639
29JUL00	7:30	1.04	30.1	30.0	11694	11851
29JUL00	7:45	1.11	30.1	30.1	11306	11652
29JUL00	8:00	1.20	30.3	30.1	11239	11469
29JUL00	8:15	1.31	30.3	30.3	11096	11155
29JUL00	8:30	1.42	30.4	30.2	11159	11157
29JUL00	8:45	1.52	30.4	30.3	12369	12064
29JUL00	9:00	1.61	30.6	30.3	13382	14172
29JUL00	9:15	1.70	30.2	30.2	17551	20188
29JUL00	9:30	1.77	30.3	30.2	20139	21915
29JUL00	9:45	1.84	30.4	30.3	18104	23682
29JUL00	10:00	1.92	30.5	30.4	21459	23774
29JUL00	10:15	1.98	30.6	30.3	20666	24097
29JUL00	10:30	2.05	30.6	30.3	21325	23989
29JUL00	10:45	2.11	30.7	30.3	22205	25145
29JUL00	11:00	2.16	30.7	30.3	23099	25880
29JUL00	11:15	2.23	30.6	30.3	25721	26920
29JUL00	11:30	2.29	31.1	30.6	23770	26508
29JUL00	11:45	2.33	30.9	30.5	26786	28880
29JUL00	12:00	2.37	31.2	30.6	27261	29735
29JUL00	12:15	2.41	31.3	30.6	27279	30250
29JUL00	12:30	2.43	31.1	30.8	28615	31121
29JUL00	12:45	2.44	31.3	30.9	28832	31975
29JUL00	13:00	2.45	31.2	30.9	30616	32711
29JUL00	13:15	2.44	31.4	31.0	29703	33324
29JUL00	13:30	2.41	31.4	31.1	31611	34121
29JUL00	13:45	2.37	31.3	31.1	29497	34144
29JUL00	14:00	2.31	31.4	31.1	29535	33841
29JUL00	14:15	2.24	31.7	31.3	29074	30448
29JUL00	14:30	2.15	31.6	31.4	30156	30905
29JUL00	14:45	2.06	31.9	31.3	28651	31237
29JUL00	15:00	1.96	32.1	31.8	25613	28407
29JUL00	15:15	1.86	32.2	31.8	23508	26545
29JUL00	15:30	1.76	32.1	31.7	23934	26891
29JUL00	15:45	1.68	32.2	31.8	22523	25213
29JUL00	16:00	1.59	32.2	31.9	21512	24187
29JUL00	16:15	1.50	31.9	31.6	23086	25609
29JUL00	16:30	1.41	31.8	31.5	23126	24974
29JUL00	16:45	1.33	31.7	31.5	23369	24448
29JUL00	17:00	1.25	31.7	31.5	22193	23988
29JUL00	17:15	1.20	31.7	31.6	21392	23270
29JUL00	17:30	1.13	31.8	31.6	21166	22297
29JUL00	17:45	1.02	31.8	31.7	19828	21818
29JUL00	18:00	0.91	31.8	31.7	19749	20504
29JUL00	18:15	0.82	31.8	31.7	17046	18685

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29JUL00	18:30	0.72	31.7	31.6	16019	18075
29JUL00	18:45	0.64	31.5	31.5	17906	18697
29JUL00	19:00	0.55	31.4	31.4	17904	19621
29JUL00	19:15	0.45	31.4	31.4	16146	17260
29JUL00	19:30	0.38	31.3	31.3	15334	16011
29JUL00	19:45	0.35	31.1	31.1	15114	15624
29JUL00	20:00	0.31	31.0	31.1	14337	14276
29JUL00	20:15	0.21	31.0	31.0	13360	13238
29JUL00	20:30	0.11	31.0	31.0	13447	13751
29JUL00	20:45	0.01	30.8	30.9	14285	14113
29JUL00	21:00	-0.07	30.8	30.8	14623	14700
29JUL00	21:15	-0.15	30.7	30.7	15315	15305
29JUL00	21:30	-0.22	30.7	30.7	12595	13249
29JUL00	21:45	-0.29	30.7	30.7	11105	11143
29JUL00	22:00	-0.33	30.7	30.7	10685	10762
29JUL00	22:15	-0.36	30.7	30.7	9309	9358
29JUL00	22:30	-0.32	30.7	30.7	8420	8401
29JUL00	22:45	-0.22	30.9	30.8	7105	7378
29JUL00	23:00	-0.11	30.9	30.9	6876	6782
29JUL00	23:15	0.02	30.8	30.9	6592	6602
29JUL00	23:30	0.12	30.7	30.7	6850	6773
29JUL00	23:45	0.23	30.6	30.6	7549	7800
30JUL00	24:00	0.33	30.7	30.7	7548	7482
30JUL00	0:15	0.43	30.7	30.9	8724	10362
30JUL00	0:30	0.52	31.0	31.1	12246	12331
30JUL00	0:45	0.62	30.9	30.9	12408	12849
30JUL00	1:00	0.71	30.8	30.9	13081	13415
30JUL00	1:15	0.80	30.7	30.8	13568	13904
30JUL00	1:30	0.89	30.6	30.7	13654	13748
30JUL00	1:45	0.96	30.6	30.6	13901	13862
30JUL00	2:00	1.03	30.5	30.7	13856	14394
30JUL00	2:15	1.09	30.5	30.6	14494	14856
30JUL00	2:30	1.16	30.5	30.6	14963	15850
30JUL00	2:45	1.22	30.5	30.6	15883	16150
30JUL00	3:00	1.28	30.5	30.6	16051	16180
30JUL00	3:15	1.33	30.4	30.4	16340	16700
30JUL00	3:30	1.38	30.3	30.3	16617	16808
30JUL00	3:45	1.41	30.1	30.2	17047	16972
30JUL00	4:00	1.45	30.2	30.2	16860	16977
30JUL00	4:15	1.47	30.0	30.1	15948	16493
30JUL00	4:30	1.47	29.7	30.0	15969	17771
30JUL00	4:45	1.47	29.8	30.1	16099	19227
30JUL00	5:00	1.45	30.1	30.2	16879	19964
30JUL00	5:15	1.42	30.2	30.2	17388	20205
30JUL00	5:30	1.38	30.1	30.2	16836	18988
30JUL00	5:45	1.33	29.9	30.1	16097	17169
30JUL00	6:00	1.27	29.8	30.0	15632	16330
30JUL00	6:15	1.20	29.9	29.9	15076	15382
30JUL00	6:30	1.14	29.9	30.0	14857	15027
30JUL00	6:45	1.08	30.0	30.0	14621	14808
30JUL00	7:00	1.04	29.9	30.1	14350	14644
30JUL00	7:15	1.01	29.8	29.9	14136	14793
30JUL00	7:30	1.00	29.9	30.0	14384	14613

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30JUL00	7:45	1.00	29.8	29.9	13937	14567
30JUL00	8:00	1.01	29.8	29.9	13699	14253
30JUL00	8:15	1.04	30.1	30.1	13335	13321
30JUL00	8:30	1.10	30.2	30.1	13003	13154
30JUL00	8:45	1.18	30.4	30.3	12410	12824
30JUL00	9:00	1.27	30.6	30.4	12184	12291
30JUL00	9:15	1.38	30.7	30.5	12391	12459
30JUL00	9:30	1.48	30.9	30.6	12701	12991
30JUL00	9:45	1.57	31.1	30.8	13743	14696
30JUL00	10:00	1.66	31.2	30.4	14567	18591
30JUL00	10:15	1.73	30.4	29.9	18498	22994
30JUL00	10:30	1.81	30.2	29.9	20454	23818
30JUL00	10:45	1.87	30.6	30.1	18297	22976
30JUL00	11:00	1.93	30.6	30.2	18867	23171
30JUL00	11:15	2.00	30.4	30.1	19498	23644
30JUL00	11:30	2.14	30.1	30.1	22028	21874
30JUL00	11:45	2.27	29.9	29.9	22638	22994
30JUL00	12:00	2.40	29.9	30.0	23301	24883
30JUL00	12:15	2.44	29.9	29.9	24362	25744
30JUL00	12:30	2.52	29.9	29.9	25688	27308
30JUL00	12:45	2.59	29.9	29.9	27023	28226
30JUL00	13:00	2.63	29.9	29.9	27657	29013
30JUL00	13:15	2.60	29.9	30.0	28782	29756
30JUL00	13:30	2.59	29.9	30.0	28686	30184
30JUL00	13:45	2.58	29.9	30.0	29576	30374
30JUL00	14:00	2.60	29.9	30.0	29701	30784
30JUL00	14:15	2.62	29.8	29.8	30007	30439
30JUL00	14:30	2.61	29.8	29.9	30394	31238
30JUL00	14:45	2.61	29.8	29.9	29353	31570
30JUL00	15:00	2.62	29.9	29.9	29697	31675
30JUL00	15:15	2.57	29.7	29.9	26688	31705
30JUL00	15:30	2.49	29.8	29.9	27623	30063
30JUL00	15:45	2.40	29.7	29.8	28012	30141
30JUL00	16:00	2.33	29.8	29.9	29352	30423
30JUL00	16:15	2.25	29.8	29.8	28973	30312
30JUL00	16:30	2.17	29.8	29.8	26868	28711
30JUL00	16:45	2.06	29.8	29.9	25780	27623
30JUL00	17:00	1.97	29.8	29.9	24888	27023
30JUL00	17:15	1.86	29.7	29.8	23371	26199
30JUL00	17:30	1.75	29.7	29.8	24179	27032
30JUL00	17:45	1.65	29.7	29.9	23277	26515
30JUL00	18:00	1.54	29.6	29.7	22603	25238
30JUL00	18:15	1.45	29.4	29.5	21296	24129
30JUL00	18:30	1.35	29.4	29.5	20693	23243
30JUL00	18:45	1.25	29.4	29.5	20160	22300
30JUL00	19:00	1.16	29.4	29.4	19784	21800
30JUL00	19:15	1.06	29.4	29.4	19428	20342
30JUL00	19:30	0.97	29.4	29.4	19337	19808
30JUL00	19:45	0.88	29.3	29.4	18474	18791
30JUL00	20:00	0.79	29.3	29.3	17300	17965
30JUL00	20:15	0.70	29.2	29.2	16698	17136
30JUL00	20:30	0.62	29.1	29.2	15740	16140
30JUL00	20:45	0.53	29.1	29.1	15236	15523

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30JUL00	21:00	0.44	29.0	29.1	14522	14863
30JUL00	21:15	0.36	28.9	28.9	13851	14055
30JUL00	21:30	0.28	28.7	28.8	13187	13488
30JUL00	21:45	0.21	28.6	28.7	12895	13252
30JUL00	22:00	0.14	28.6	28.6	13004	12977
30JUL00	22:15	0.06	28.4	28.5	12424	12424
30JUL00	22:30	0.00	28.5	28.6	12840	12775
30JUL00	22:45	-0.04	28.7	28.7	11450	11375
30JUL00	23:00	-0.06	28.8	28.9	10833	10752
30JUL00	23:15	-0.04	28.9	28.9	9869	9846
30JUL00	23:30	0.03	29.2	29.1	8877	9183
30JUL00	23:45	0.10	29.2	29.2	8172	8278
31JUL00	24:00	0.17	29.2	29.2	8020	8019
31JUL00	0:15	0.26	29.1	29.2	8041	7986
31JUL00	0:30	0.34	29.0	29.1	8015	8016
31JUL00	0:45	0.44	29.0	29.0	8878	8751
31JUL00	1:00	0.53	29.0	29.0	8678	8684
31JUL00	1:15	0.62	29.0	29.0	9118	9263
31JUL00	1:30	0.71	29.1	29.3	9915	11159
31JUL00	1:45	0.80	29.2	29.3	10953	11849
31JUL00	2:00	0.90	29.2	29.3	11928	12915
31JUL00	2:15	0.98	29.1	29.2	12412	13492
31JUL00	2:30	1.07	29.1	29.2	12948	13894
31JUL00	2:45	1.14	29.1	29.2	13515	14019
31JUL00	3:00	1.21	29.1	29.1	13717	14276
31JUL00	3:15	1.26	29.0	29.0	14021	14195
31JUL00	3:30	1.29	28.9	29.0	13908	14664
31JUL00	3:45	1.31	28.9	29.0	13862	14260
31JUL00	4:00	1.32	28.8	28.9	13933	14255
31JUL00	4:15	1.33	28.8	28.9	14001	14300
31JUL00	4:30	1.34	28.7	29.0	13196	14041
31JUL00	4:45	1.33	28.7	29.0	13068	13674
31JUL00	5:00	1.31	28.6	28.8	13166	13429
31JUL00	5:15	1.28	28.6	28.8	13211	13775
31JUL00	5:30	1.23	28.7	28.9	13564	13955
31JUL00	5:45	1.17	28.5	28.8	13366	13983
31JUL00	6:00	1.10	28.4	28.6	12888	13542
31JUL00	6:15	1.03	28.4	28.6	12705	13426
31JUL00	6:30	0.95	28.4	28.6	12639	12981
31JUL00	6:45	0.87	28.5	28.7	12642	13243
31JUL00	7:00	0.79	28.4	28.7	12296	13058
31JUL00	7:15	0.72	28.5	28.7	12700	13228
31JUL00	7:30	0.64	28.1	28.3	12154	12784
31JUL00	7:45	0.59	28.0	28.3	11715	12351
31JUL00	8:00	0.54	28.0	28.3	11444	12424
31JUL00	8:15	0.50	27.9	28.0	11004	11254
31JUL00	8:30	0.48	28.5	28.3	10516	10666
31JUL00	8:45	0.48	28.7	28.6	9948	10116
31JUL00	9:00	0.54	29.0	28.9	9358	9576
31JUL00	9:15	0.61	29.2	29.2	9007	9060
31JUL00	9:30	0.70	29.2	29.2	9423	9433
31JUL00	9:45	0.82	29.5	29.5	8869	9019
31JUL00	10:00	0.93	29.5	29.5	9417	9505

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31JUL00	10:15	1.05	29.6	29.6	10146	10296
31JUL00	10:30	1.15	29.6	29.1	10333	12950
31JUL00	10:45	1.27	29.3	29.0	12198	14659
31JUL00	11:00	1.38	29.4	29.1	12819	14872
31JUL00	11:15	1.50	29.8	29.7	13452	14008
31JUL00	11:30	1.60	29.7	29.5	14423	14961
31JUL00	11:45	1.68	29.8	29.7	14701	15027
31JUL00	12:00	1.75	29.9	29.9	15107	15265
31JUL00	12:15	1.82	30.0	29.8	15255	15735
31JUL00	12:30	1.90	29.9	29.8	16169	16773
31JUL00	12:45	1.96	29.7	29.6	16982	17447
31JUL00	13:00	2.03	29.7	29.5	16965	17800
31JUL00	13:15	2.09	29.7	29.7	18100	18930
31JUL00	13:30	2.14	29.9	29.8	18919	20004
31JUL00	13:45	2.19	29.9	29.9	19781	20789
31JUL00	14:00	2.25	30.0	30.0	20458	21419
31JUL00	14:15	2.30	30.1	30.1	21389	22654
31JUL00	14:30	2.33	30.2	30.2	21756	23838
31JUL00	14:45	2.36	30.3	30.3	21641	24237
31JUL00	15:00	2.39	30.3	30.2	22705	25467
31JUL00	15:15	2.40	30.4	30.3	22333	25689
31JUL00	15:30	2.41	30.4	30.4	21925	25906
31JUL00	15:45	2.39	30.6	30.5	24159	26276
31JUL00	16:00	2.35	30.5	30.6	22815	25740
31JUL00	16:15	2.28	30.3	30.5	22576	26084
31JUL00	16:30	2.18	30.3	30.3	23354	24957
31JUL00	16:45	2.08	30.4	30.4	23444	26039
31JUL00	17:00	1.99	30.4	30.3	22705	24604
31JUL00	17:15	1.90	30.3	30.3	21168	22121
31JUL00	17:30	1.79	30.3	30.3	20982	22197
31JUL00	17:45	1.70	30.3	30.3	20693	22280
31JUL00	18:00	1.60	30.2	30.2	20398	21679
31JUL00	18:15	1.48	30.3	30.2	19199	21335
31JUL00	18:30	1.40	30.2	30.2	19329	20844
31JUL00	18:45	1.31	30.2	30.1	18420	19656
31JUL00	19:00	1.22	30.1	30.1	18150	19066
31JUL00	19:15	1.19	29.8	29.9	16607	16352
31JUL00	19:30	1.13	29.8	29.8	15705	16265
31JUL00	19:45	1.05	30.0	30.0	13467	15358
31JUL00	20:00	1.05	29.9	29.9	14257	15383
31JUL00	20:15	1.03	29.6	29.5	14296	15033
31JUL00	20:30	0.95	29.4	29.5	14007	14323
31JUL00	20:45	0.83	29.4	29.4	13617	13836
31JUL00	21:00	0.72	29.4	29.4	12823	13037
31JUL00	21:15	0.62	29.5	29.5	12546	12448
31JUL00	21:30	0.52	29.5	29.5	12211	12154
31JUL00	21:45	0.42	29.4	29.5	12051	11879
31JUL00	22:00	0.33	29.4	29.5	11930	11767
31JUL00	22:15	0.25	29.3	29.3	11655	11481
31JUL00	22:30	0.17	29.3	29.3	11587	11559
31JUL00	22:45	0.10	29.3	29.3	11550	11491
31JUL00	23:00	0.03	29.2	29.2	11418	11337
31JUL00	23:15	-0.03	29.1	29.1	11074	10965

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31JUL00	23:30	-0.09	29.0	29.0	11148	10973
31JUL00	23:45	-0.15	29.0	29.0	10137	10431
01AUG00	24:00	-0.18	29.0	29.0	8442	8317
01AUG00	0:15	-0.18	29.0	29.0	8134	7950
01AUG00	0:30	-0.16	29.0	29.0	7099	7037
01AUG00	0:45	-0.10	29.1	29.1	6324	6279
01AUG00	1:00	-0.02	29.1	29.1	5861	5749
01AUG00	1:15	0.08	29.1	29.1	5882	5737
01AUG00	1:30	0.18	29.0	29.0	6334	6142
01AUG00	1:45	0.27	28.9	28.9	6992	7076
01AUG00	2:00	0.36	29.0	29.0	7189	7162
01AUG00	2:15	0.46	29.0	29.1	7425	7694
01AUG00	2:30	0.56	29.0	29.2	7727	8172
01AUG00	2:45	0.66	29.1	29.2	8711	8932
01AUG00	3:00	0.75	29.1	29.2	9226	9593
01AUG00	3:15	0.85	29.0	29.2	9486	10037
01AUG00	3:30	0.94	29.0	29.1	9816	10603
01AUG00	3:45	1.02	29.0	29.1	10322	10924
01AUG00	4:00	1.07	29.0	29.1	10651	11086
01AUG00	4:15	1.12	29.0	29.1	11083	11366
01AUG00	4:30	1.16	29.0	29.1	11126	11375
01AUG00	4:45	1.19	28.9	29.0	11040	11164
01AUG00	5:00	1.22	28.9	29.0	11135	11574
01AUG00	5:15	1.24	28.9	29.0	11284	11395
01AUG00	5:30	1.25	28.9	29.0	11234	11518
01AUG00	5:45	1.25	28.6	28.9	10366	10908
01AUG00	6:00	1.23	28.5	28.7	10138	10889
01AUG00	6:15	1.18	28.4	28.5	10095	10462
01AUG00	6:30	1.11	28.5	28.6	10228	10422
01AUG00	6:45	1.03	28.4	28.5	10238	10276
01AUG00	7:00	0.95	28.2	28.4	9552	9603
01AUG00	7:15	0.86	28.3	28.4	9322	9692
01AUG00	7:30	0.78	28.7	28.8	9511	9916
01AUG00	7:45	0.70	28.6	28.8	9555	9850
01AUG00	8:00	0.64	28.6	28.8	9541	9895
01AUG00	8:15	0.58	28.4	28.5	9388	9487
01AUG00	8:30	0.54	28.2	28.2	9101	9264
01AUG00	8:45	0.51	28.0	28.1	9005	9030
01AUG00	9:00	0.49	28.0	28.0	8912	9108
01AUG00	9:15	0.49	28.2	28.1	8336	8816
01AUG00	9:30	0.50	29.1	29.0	8128	8374
01AUG00	9:45	0.53	29.3	29.3	7830	7718
01AUG00	10:00	0.58	29.5	29.4	7610	7559
01AUG00	10:15	0.66	29.7	29.6	7514	7566
01AUG00	10:30	0.76	30.0	29.9	7257	7196
01AUG00	10:45	0.87	30.1	30.1	7509	7654
01AUG00	11:00	0.98	30.2	30.2	7971	8128
01AUG00	11:15	1.09	30.2	30.1	8560	8780
01AUG00	11:30	1.20	30.2	29.2	9004	10712
01AUG00	11:45	1.31	29.4	29.1	10649	11861
01AUG00	12:00	1.43	29.7	29.2	10803	12379
01AUG00	12:15	1.52	29.9	29.8	11678	12222
01AUG00	12:30	1.63	30.2	29.8	11586	12731

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01AUG00	12:45	1.71	30.1	29.8	12343	12944
01AUG00	13:00	1.79	30.0	29.7	12893	13733
01AUG00	13:15	1.87	30.1	29.7	13456	14208
01AUG00	13:30	1.94	29.9	29.5	14292	14948
01AUG00	13:45	2.01	29.8	29.7	15000	15659
01AUG00	14:00	2.07	29.9	29.8	15425	16799
01AUG00	14:15	2.13	30.1	30.1	17010	18211
01AUG00	14:30	2.18	30.1	30.0	18214	19230
01AUG00	14:45	2.25	30.1	30.0	18859	19695
01AUG00	15:00	2.29	30.1	30.1	19809	20297
01AUG00	15:15	2.33	30.2	30.2	20786	22186
01AUG00	15:30	2.37	30.3	30.3	22247	22967
01AUG00	15:45	2.40	30.3	30.3	22768	23971
01AUG00	16:00	2.42	30.3	30.4	22933	24783
01AUG00	16:15	2.42	30.4	30.4	23111	25948
01AUG00	16:30	2.39	30.4	30.3	23000	26606
01AUG00	16:45	2.35	30.1	30.3	18160	25729
01AUG00	17:00	2.33	30.0	30.3	19913	25535
01AUG00	17:15	2.19	29.6	29.7	18788	18849
01AUG00	17:30	1.92	29.4	29.5	14198	14382
01AUG00	17:45	1.99	29.1	29.0	12055	12788
01AUG00	18:00	1.89	29.0	29.4	11975	18188
01AUG00	18:15	1.82	29.2	29.4	15105	17317
01AUG00	18:30	1.78	29.2	29.5	14904	18372
01AUG00	18:45	1.67	29.2	29.6	14536	17960
01AUG00	19:00	1.55	28.9	29.4	12812	15237
01AUG00	19:15	1.48	28.9	29.3	12263	14799
01AUG00	19:30	1.43	28.8	29.2	12044	14251
01AUG00	19:45	1.37	28.8	29.1	11735	13090
01AUG00	20:00	1.30	28.9	29.0	11965	12863
01AUG00	20:15	1.21	28.8	28.9	11335	11801
01AUG00	20:30	1.13	28.7	28.8	10655	11174
01AUG00	20:45	1.04	28.5	28.7	9703	10277
01AUG00	21:00	0.96	28.4	28.6	9038	9626
01AUG00	21:15	0.87	28.3	28.4	8806	9187
01AUG00	21:30	0.79	28.2	28.2	8445	8811
01AUG00	21:45	0.71	28.0	28.1	8031	8341
01AUG00	22:00	0.63	28.0	28.1	7760	7900
01AUG00	22:15	0.54	28.0	28.1	7711	7910
01AUG00	22:30	0.46	28.1	28.1	7676	7778
01AUG00	22:45	0.38	28.0	28.1	7387	7707
01AUG00	23:00	0.31	27.9	28.0	7049	7297
01AUG00	23:15	0.24	27.9	27.9	6999	7133
01AUG00	23:30	0.17	27.9	28.0	6781	6974
01AUG00	23:45	0.10	27.8	27.9	6632	6759
02AUG00	24:00	0.04	27.8	27.8	6556	6654
02AUG00	0:15	-0.01	27.8	27.8	6623	6667
02AUG00	0:30	-0.04	28.3	28.3	5374	5511
02AUG00	0:45	-0.04	28.2	28.3	5188	5206
02AUG00	1:00	0.02	28.4	28.3	4708	4770
02AUG00	1:15	0.14	28.7	28.6	4034	4100
02AUG00	1:30	0.29	28.7	28.6	3949	4054
02AUG00	1:45	0.42	28.6	28.6	4043	4083

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02AUG00	2:00	0.52	28.5	28.5	4437	4490
02AUG00	2:15	0.63	28.6	28.6	4551	4587
02AUG00	2:30	0.73	28.6	28.6	4873	4985
02AUG00	2:45	0.82	28.6	28.7	4955	5158
02AUG00	3:00	0.91	28.6	28.6	5243	5477
02AUG00	3:15	0.99	28.5	28.6	5495	5769
02AUG00	3:30	1.08	28.5	28.6	5808	6257
02AUG00	3:45	1.15	28.5	28.5	6058	6433
02AUG00	4:00	1.22	28.4	28.5	6280	6659
02AUG00	4:15	1.27	28.4	28.5	6423	6829
02AUG00	4:30	1.32	28.5	28.5	6701	6942
02AUG00	4:45	1.36	28.4	28.4	6781	6922
02AUG00	5:00	1.39	28.3	28.4	6757	6893
02AUG00	5:15	1.43	28.2	28.3	6623	6692
02AUG00	5:30	1.45	28.3	28.3	6625	6866
02AUG00	5:45	1.46	27.9	28.3	6165	6619
02AUG00	6:00	1.46	27.6	27.7	5621	5810
02AUG00	6:15	1.44	27.5	27.7	5411	5655
02AUG00	6:30	1.39	27.7	28.0	5370	5508
02AUG00	6:45	1.32	27.7	27.8	5554	5804
02AUG00	7:00	1.23	27.9	27.9	5857	5953
02AUG00	7:15	1.14	27.8	27.8	5612	5711
02AUG00	7:30	1.04	27.9	27.9	5483	5622
02AUG00	7:45	0.95	28.3	28.3	5844	6055
02AUG00	8:00	0.87	28.3	28.3	5802	5921
02AUG00	8:15	0.80	27.7	27.7	5135	5190
02AUG00	8:30	0.73	27.7	27.6	5055	5176
02AUG00	8:45	0.67	27.8	27.7	4928	5148
02AUG00	9:00	0.62	28.0	27.9	4968	5115
02AUG00	9:15	0.58	28.1	28.0	5067	5176
02AUG00	9:30	0.55	28.7	28.6	4877	4996
02AUG00	9:45	0.54	28.8	28.7	4673	4861
02AUG00	10:00	0.53	29.0	28.9	4453	4693
02AUG00	10:15	0.52	29.3	29.2	4137	4253
02AUG00	10:30	0.50	29.6	29.4	3833	3907
02AUG00	10:45	0.50	29.7	29.6	3655	3745
02AUG00	11:00	0.53	29.6	29.4	3586	3666
02AUG00	11:15	0.58	29.3	29.3	3673	3744
02AUG00	11:30	0.66	30.1	29.5	3493	3728
02AUG00	11:45	0.77	30.2	29.7	3755	4096
02AUG00	12:00	0.88	30.1	29.4	4361	4490
02AUG00	12:15	1.02	30.1	29.5	4388	4478
02AUG00	12:30	1.15	30.0	29.1	4614	4856
02AUG00	12:45	1.29	29.7	29.3	4640	4742
02AUG00	13:00	1.40	30.2	29.3	4736	5094
02AUG00	13:15	1.48	29.8	29.5	5195	5498
02AUG00	13:30	1.56	29.7	29.4	5382	5540
02AUG00	13:45	1.65	29.8	29.5	5697	5854
02AUG00	14:00	1.74	29.9	29.5	5701	5880
02AUG00	14:15	1.81	29.7	29.4	5914	6277
02AUG00	14:30	1.85	29.8	29.6	5886	6360
02AUG00	14:45	1.90	29.7	29.6	6322	6553
02AUG00	15:00	1.95	29.5	29.5	6496	6537

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02AUG00	15:15	2.03	29.5	29.5	6721	6576
02AUG00	15:30	2.11	29.4	29.4	6929	7088
02AUG00	15:45	2.12	29.4	29.4	6885	7101
02AUG00	16:00	2.14	29.5	29.5	7199	7501
02AUG00	16:15	2.18	29.6	29.8	7325	8225
02AUG00	16:30	2.22	29.9	30.1	8299	9103
02AUG00	16:45	2.27	29.9	30.0	8550	9308
02AUG00	17:00	2.31	29.9	30.0	9083	9772
02AUG00	17:15	2.27	29.9	30.1	9131	10081
02AUG00	17:30	2.15	29.9	30.1	9015	10033
02AUG00	17:45	2.06	29.9	30.0	9154	9908
02AUG00	18:00	1.96	29.6	29.7	8018	8353
02AUG00	18:15	1.87	29.3	29.4	6885	7386
02AUG00	18:30	1.77	29.3	29.3	6078	6341
02AUG00	18:45	1.66	29.3	29.3	6029	6144
02AUG00	19:00	1.57	29.5	29.5	5899	6016
02AUG00	19:15	1.48	29.5	29.5	5922	5988
02AUG00	19:30	1.40	29.5	29.4	5893	6095
02AUG00	19:45	1.33	29.5	29.4	5737	5878
02AUG00	20:00	1.24	29.4	29.3	5693	5853
02AUG00	20:15	1.17	29.3	29.2	5642	5794
02AUG00	20:30	1.09	29.3	29.3	5552	5643
02AUG00	20:45	1.01	29.2	29.3	5545	5594
02AUG00	21:00	0.93	29.3	29.3	5494	5545
02AUG00	21:15	0.85	29.3	29.3	5437	5478
02AUG00	21:30	0.78	29.3	29.4	5361	5405
02AUG00	21:45	0.70	29.3	29.3	5312	5348
02AUG00	22:00	0.62	29.3	29.3	5157	5193
02AUG00	22:15	0.54	29.1	29.2	5094	5152
02AUG00	22:30	0.46	29.0	29.0	4989	4846
02AUG00	22:45	0.38	29.0	29.0	4913	4778
02AUG00	23:00	0.31	29.0	29.0	4926	4827
02AUG00	23:15	0.24	28.9	29.0	4928	4887
02AUG00	23:30	0.18	28.9	28.9	4892	4901
02AUG00	23:45	0.12	28.7	28.7	3443	3659
03AUG00	24:00	0.06	28.7	28.7	4067	4146
03AUG00	0:15	0.01	28.6	28.7	3528	3622
03AUG00	0:30	-0.02	28.6	28.6	3000	2962
03AUG00	0:45	-0.04	28.6	28.6	3060	2963
03AUG00	1:00	-0.06	28.6	28.6	2683	2682
03AUG00	1:15	-0.05	28.6	28.6	2204	2155
03AUG00	1:30	-0.01	28.6	28.6	1928	1935
03AUG00	1:45	0.09	28.6	28.6	1613	1613
03AUG00	2:00	0.22	28.6	28.6	1844	1899
03AUG00	2:15	0.34	28.5	28.5	1956	1932
03AUG00	2:30	0.46	28.5	28.5	1925	1896
03AUG00	2:45	0.57	28.5	28.5	1926	1900
03AUG00	3:00	0.68	28.6	28.6	2115	2112
03AUG00	3:15	0.79	28.6	28.6	2148	2153
03AUG00	3:30	0.90	28.6	28.6	2288	2365
03AUG00	3:45	0.99	28.6	28.6	2543	2621
03AUG00	4:00	1.08	28.6	28.6	2726	2806
03AUG00	4:15	1.16	28.6	28.6	2838	2930

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03AUG00	4:30	1.24	28.5	28.6	2909	3002
03AUG00	4:45	1.31	28.6	28.6	3034	3124
03AUG00	5:00	1.38	28.5	28.6	3112	3230
03AUG00	5:15	1.45	28.5	28.6	3205	3368
03AUG00	5:30	1.50	28.5	28.5	3263	3474
03AUG00	5:45	1.53	28.4	28.5	3269	3459
03AUG00	6:00	1.54	28.4	28.5	3273	3458
03AUG00	6:15	1.54	28.3	28.5	3278	3502
03AUG00	6:30	1.53	28.3	28.5	3196	3490
03AUG00	6:45	1.50	28.4	28.5	3245	3506
03AUG00	7:00	1.46	28.3	28.4	3091	3331
03AUG00	7:15	1.39	28.4	28.4	3083	3167
03AUG00	7:30	1.31	28.3	28.4	3034	3073
03AUG00	7:45	1.21	28.4	28.4	2937	3002
03AUG00	8:00	1.12	28.4	28.4	2850	2891
03AUG00	8:15	1.03	28.6	28.6	2820	2854
03AUG00	8:30	0.94	28.6	28.5	2773	2815
03AUG00	8:45	0.85	28.6	28.5	2856	2967
03AUG00	9:00	0.78	28.7	28.7	2952	2980
03AUG00	9:15	0.70	28.8	28.8	2930	2972
03AUG00	9:30	0.64	28.9	28.9	2909	2936
03AUG00	9:45	0.59	28.9	28.9	2904	2835
03AUG00	10:00	0.54	29.3	29.2	2738	2837
03AUG00	10:15	0.50	29.5	29.4	2710	2698
03AUG00	10:30	0.46	29.4	29.4	2393	2466
03AUG00	10:45	0.42	29.5	29.5	2214	2275
03AUG00	11:00	0.39	29.6	29.6	2239	2289
03AUG00	11:15	0.36	29.8	29.7	2343	2205
03AUG00	11:30	0.35	29.7	29.7	1740	1952
03AUG00	11:45	0.35	29.9	29.9	1635	1716
03AUG00	12:00	0.35	30.0	30.0	1544	1543
03AUG00	12:15	0.36	29.9	30.0	1478	1417
03AUG00	12:30	0.41	30.0	30.0	1239	1435
03AUG00	12:45	0.48	30.4	30.2	1296	1422
03AUG00	13:00	0.57	30.4	30.2	1331	1451
03AUG00	13:15	0.68	30.8	30.2	1437	1730
03AUG00	13:30	0.80	30.9	30.0	1649	2001
03AUG00	13:45	0.91	30.7	29.7	1720	1890
03AUG00	14:00	1.04	30.0	29.5	1929	1880
03AUG00	14:15	1.16	30.5	29.8	1868	1851
03AUG00	14:30	1.29	30.5	30.0	1906	1966
03AUG00	14:45	1.39	30.5	30.0	2049	2147
03AUG00	15:00	1.49	30.4	30.1	2230	2265
03AUG00	15:15	1.57	30.2	30.1	2356	2374
03AUG00	15:30	1.65	30.1	30.0	2454	2480
03AUG00	15:45	1.70	30.0	30.0	2532	2517
03AUG00	16:00	1.72	30.0	30.0	2602	2594
03AUG00	16:15	1.73	29.9	29.9	2743	2730
03AUG00	16:30	1.78	29.9	29.9	2790	2770
03AUG00	16:45	1.80	29.8	29.8	2873	2855
03AUG00	17:00	1.81	29.8	29.9	2917	2892
03AUG00	17:15	1.83	29.8	29.9	2777	2921
03AUG00	17:30	1.89	29.9	29.9	3003	3061

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03AUG00	17:45	2.00	29.7	29.8	2836	3007
03AUG00	18:00	2.02	30.0	30.2	3319	3583
03AUG00	18:15	1.93	30.0	30.2	3493	3709
03AUG00	18:30	1.82	29.9	30.1	3259	3628
03AUG00	18:45	1.73	29.8	29.9	3034	3167
03AUG00	19:00	1.63	29.8	29.8	2777	2790
03AUG00	19:15	1.52	29.7	29.7	2551	2568
03AUG00	19:30	1.43	29.7	29.7	2523	2504
03AUG00	19:45	1.34	29.7	29.7	2611	2616
03AUG00	20:00	1.23	29.7	29.7	2629	2624
03AUG00	20:15	1.14	30.0	30.0	2837	2856
03AUG00	20:30	1.05	30.3	30.3	3028	3080
03AUG00	20:45	0.96	30.6	30.7	3261	3369
03AUG00	21:00	0.88	30.6	30.6	3350	3399
03AUG00	21:15	0.80	30.3	30.3	3119	3074
03AUG00	21:30	0.72	30.3	30.3	2995	2939
03AUG00	21:45	0.64	30.3	30.3	2939	2918
03AUG00	22:00	0.58	30.1	30.1	2866	2830
03AUG00	22:15	0.51	30.1	30.1	2822	2793
03AUG00	22:30	0.43	30.1	30.1	2837	2813
03AUG00	22:45	0.36	30.0	30.0	2821	2790
03AUG00	23:00	0.29	29.9	29.9	2821	2808
03AUG00	23:15	0.22	29.9	30.0	2869	2857
03AUG00	23:30	0.16	29.9	30.0	2904	2895
03AUG00	23:45	0.09	29.9	29.9	2875	2854
04AUG00	24:00	0.03	29.9	29.9	2906	2890
04AUG00	0:15	-0.01	29.8	29.8	2914	2905
04AUG00	0:30	-0.05	29.8	29.8	2914	2900
04AUG00	0:45	-0.09	29.7	29.7	2924	2904
04AUG00	1:00	-0.11	29.7	29.7	2912	2892
04AUG00	1:15	-0.11	29.0	29.1	2327	2355
04AUG00	1:30	-0.09	28.9	29.0	1983	1951
04AUG00	1:45	-0.06	28.6	28.7	1648	1838
04AUG00	2:00	0.00	28.4	28.5	1065	1111
04AUG00	2:15	0.08	28.5	28.5	1082	1062
04AUG00	2:30	0.17	28.4	28.5	1029	993
04AUG00	2:45	0.28	28.5	28.5	1036	992
04AUG00	3:00	0.39	28.4	28.4	1132	1112
04AUG00	3:15	0.49	28.5	28.5	1193	1166
04AUG00	3:30	0.59	28.6	28.6	1259	1230
04AUG00	3:45	0.70	28.6	28.6	1271	1242
04AUG00	4:00	0.80	28.6	28.6	1317	1295
04AUG00	4:15	0.90	28.7	28.7	1405	1383
04AUG00	4:30	0.99	28.8	28.8	1471	1463
04AUG00	4:45	1.07	28.8	28.8	1500	1481
04AUG00	5:00	1.14	28.8	28.8	1528	1507
04AUG00	5:15	1.22	28.8	28.8	1571	1562
04AUG00	5:30	1.28	28.9	28.9	1652	1663
04AUG00	5:45	1.33	28.9	28.9	1757	1741
04AUG00	6:00	1.37	28.9	28.9	1816	1809
04AUG00	6:15	1.41	28.9	28.9	1863	1835
04AUG00	6:30	1.43	28.9	28.9	1907	1879
04AUG00	6:45	1.43	28.9	28.9	1909	1882

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04AUG00	7:00	1.42	28.7	28.8	1766	1802
04AUG00	7:15	1.41	28.7	28.7	1706	1740
04AUG00	7:30	1.39	28.4	28.4	1454	1483
04AUG00	7:45	1.35	28.6	28.7	1650	1665
04AUG00	8:00	1.31	28.8	28.8	1752	1684
04AUG00	8:15	1.24	28.8	28.8	1758	1734
04AUG00	8:30	1.17	28.8	28.8	1730	1713
04AUG00	8:45	1.09	28.9	28.8	1631	1618
04AUG00	9:00	1.00	28.9	28.9	1574	1581
04AUG00	9:15	0.92	29.0	28.9	1509	1487
04AUG00	9:30	0.83	28.9	28.9	1465	1468
04AUG00	9:45	0.75	28.9	28.8	1421	1414
04AUG00	10:00	0.68	29.2	29.0	1530	1471
04AUG00	10:15	0.62	29.1	29.0	1632	1567
04AUG00	10:30	0.57	29.4	29.3	1700	1712
04AUG00	10:45	0.51	29.6	29.4	1973	2079
04AUG00	11:00	0.46	29.9	29.8	1806	1896
04AUG00	11:15	0.42	30.1	30.0	1781	1822
04AUG00	11:30	0.39	30.2	29.9	1855	1965
04AUG00	11:45	0.37	30.1	29.9	1857	2051
04AUG00	12:00	0.35	30.2	30.1	1526	1735
04AUG00	12:15	0.34	30.2	30.2	1408	1496
04AUG00	12:30	0.33	30.3	30.2	1486	1645
04AUG00	12:45	0.33	30.4	30.2	1663	1897
04AUG00	13:00	0.34	30.5	30.1	1549	1648
04AUG00	13:15	0.35	31.0	30.6	1430	1527
04AUG00	13:30	0.39	31.1	30.6	1457	1663
04AUG00	13:45	0.45	31.7	30.4	1183	1568
04AUG00	14:00	0.54	31.5	29.7	1393	1304
04AUG00	14:15	0.64	31.0	29.9	1542	1558
04AUG00	14:30	0.74	30.5	29.7	1578	1556
04AUG00	14:45	0.87	29.4	29.2	1264	1203
04AUG00	15:00	0.98	29.6	29.4	1397	1351
04AUG00	15:15	1.11	29.7	29.5	1351	1305
04AUG00	15:30	1.22	30.1	29.7	1435	1446
04AUG00	15:45	1.32	30.2	29.9	1447	1395
04AUG00	16:00	1.41	30.0	29.8	1489	1514
04AUG00	16:15	1.49	30.2	30.2	1727	1923
04AUG00	16:30	1.54	30.4	30.3	2032	2116
04AUG00	16:45	1.59	30.4	30.1	2205	2291
04AUG00	17:00	1.64	30.3	30.0	2233	2328
04AUG00	17:15	1.68	30.1	30.0	2521	2601
04AUG00	17:30	1.72	30.0	29.9	3484	3940
04AUG00	17:45	1.75	30.1	29.9	3235	4717
04AUG00	18:00	1.77	30.1	29.9	3306	5262
04AUG00	18:15	1.79	30.4	29.9	2800	5469
04AUG00	18:30	1.79	30.2	30.0	2723	5319
04AUG00	18:45	1.78	30.1	30.0	2987	4342
04AUG00	19:00	1.75	30.1	30.1	2993	4078
04AUG00	19:15	1.73	30.4	30.4	3504	3878
04AUG00	19:30	1.70	30.6	30.8	3673	4158
04AUG00	19:45	1.64	30.0	30.1	2970	3229
04AUG00	20:00	1.57	30.2	30.2	2973	3060

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04AUG00	20:15	1.50	30.2	30.2	2709	2813
04AUG00	20:30	1.42	30.1	30.1	2251	2438
04AUG00	20:45	1.33	30.1	30.1	2060	2105
04AUG00	21:00	1.23	30.3	30.3	1999	1996
04AUG00	21:15	1.14	30.4	30.4	1921	1933
04AUG00	21:30	1.05	30.5	30.4	1879	1875
04AUG00	21:45	0.95	30.5	30.5	1936	1883
04AUG00	22:00	0.87	30.8	30.7	1994	1948
04AUG00	22:15	0.78	30.9	30.9	2097	2063
04AUG00	22:30	0.71	30.9	30.9	2284	2268
04AUG00	22:45	0.64	31.0	31.0	2445	2399
04AUG00	23:00	0.57	31.2	31.2	2549	2518
04AUG00	23:15	0.50	31.1	31.1	2664	2638
04AUG00	23:30	0.43	31.0	31.0	2704	2666
04AUG00	23:45	0.38	30.9	31.0	2697	2674
05AUG00	24:00	0.34	30.9	30.9	2676	2648
05AUG00	0:15	0.28	30.8	30.8	2645	2614
05AUG00	0:30	0.24	30.8	30.8	2604	2579
05AUG00	0:45	0.20	30.7	30.8	2585	2550
05AUG00	1:00	0.17	30.7	30.7	2556	2507
05AUG00	1:15	0.16	30.7	30.7	2521	2489
05AUG00	1:30	0.15	30.7	30.7	2517	2486
05AUG00	1:45	0.15	29.7	30.1	2039	2228
05AUG00	2:00	0.15	29.5	29.7	1612	1544
05AUG00	2:15	0.18	29.2	30.0	1176	1574
05AUG00	2:30	0.23	29.1	29.2	1074	1309
05AUG00	2:45	0.31	29.2	29.2	1054	1138
05AUG00	3:00	0.41	29.1	29.1	984	969
05AUG00	3:15	0.53	29.1	29.1	925	894
05AUG00	3:30	0.64	29.1	29.1	954	918
05AUG00	3:45	0.75	29.2	29.2	966	941
05AUG00	4:00	0.86	29.2	29.2	1061	1070
05AUG00	4:15	0.97	29.3	29.3	1166	1188
05AUG00	4:30	1.08	29.3	29.3	1239	1241
05AUG00	4:45	1.18	29.3	29.3	1294	1277
05AUG00	5:00	1.27	29.4	29.5	1496	1585
05AUG00	5:15	1.34	29.5	29.5	1779	1875
05AUG00	5:30	1.42	29.5	29.5	1983	1935
05AUG00	5:45	1.48	29.5	29.6	2143	2212
05AUG00	6:00	1.53	29.5	29.6	2247	2252
05AUG00	6:15	1.57	29.5	29.6	2383	2525
05AUG00	6:30	1.60	29.6	29.7	2824	4449
05AUG00	6:45	1.62	29.5	29.7	2568	5127
05AUG00	7:00	1.61	29.3	29.7	2299	5392
05AUG00	7:15	1.60	29.4	29.7	2891	5238
05AUG00	7:30	1.58	29.6	29.7	3442	4272
05AUG00	7:45	1.55	29.6	29.7	3162	3774
05AUG00	8:00	1.51	29.5	29.6	2753	3238
05AUG00	8:15	1.45	29.5	29.5	2642	2788
05AUG00	8:30	1.37	29.5	29.5	2564	2608
05AUG00	8:45	1.28	29.5	29.5	2303	2431
05AUG00	9:00	1.18	29.5	29.5	1985	2168
05AUG00	9:15	1.10	29.6	29.5	1863	1993

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05AUG00	9:30	1.01	29.5	29.5	1773	1804
05AUG00	9:45	0.94	29.6	29.5	1644	1651
05AUG00	10:00	0.85	29.8	29.7	1616	1607
05AUG00	10:15	0.78	29.9	29.8	1721	1723
05AUG00	10:30	0.70	30.0	29.9	1771	1730
05AUG00	10:45	0.63	30.2	30.1	1794	1801
05AUG00	11:00	0.57	30.4	30.2	1836	1880
05AUG00	11:15	0.53	30.7	30.3	1767	1814
05AUG00	11:30	0.48	30.8	30.3	1794	1920
05AUG00	11:45	0.44	31.1	30.8	1740	1799
05AUG00	12:00	0.38	31.0	30.7	1843	1820
05AUG00	12:15	0.33	31.0	30.7	1848	1893
05AUG00	12:30	0.28	31.3	31.1	1916	1896
05AUG00	12:45	0.23	31.8	31.1	1914	1945
05AUG00	13:00	0.19	32.1	31.4	1884	1939
05AUG00	13:15	0.16	32.4	32.2	1920	1916
05AUG00	13:30	0.15	32.0	31.6	1992	2019
05AUG00	13:45	0.14	32.0	31.5	1820	1904
05AUG00	14:00	0.14	32.0	31.5	1632	1751
05AUG00	14:15	0.15	31.6	31.5	1569	1720
05AUG00	14:30	0.17	31.3	31.3	1238	1254
05AUG00	14:45	0.21	31.4	31.2	1012	1081
05AUG00	15:00	0.27	31.2	31.1	1068	1027
05AUG00	15:15	0.34	31.3	31.0	1259	1208
05AUG00	15:30	0.43	31.3	30.8	1464	1366
05AUG00	15:45	0.52	31.5	30.5	1322	1212
05AUG00	16:00	0.61	31.2	30.4	1292	1062
05AUG00	16:15	0.72	30.7	30.4	1142	1014
05AUG00	16:30	0.83	30.8	30.4	1115	1036
05AUG00	16:45	0.93	30.7	30.5	1324	1311
05AUG00	17:00	1.04	31.0	30.8	1387	1366
05AUG00	17:15	1.13	30.6	30.6	1476	1404
05AUG00	17:30	1.17	30.4	30.4	1984	1917
05AUG00	17:45	1.16	30.3	30.4	2230	2176
05AUG00	18:00	1.19	30.4	30.4	2021	2089
05AUG00	18:15	1.20	30.3	30.4	1912	1890
05AUG00	18:30	1.15	30.4	30.4	1737	1872
05AUG00	18:45	1.26	30.4	30.4	1627	1800
05AUG00	19:00	1.37	30.5	30.5	1823	1909
05AUG00	19:15	1.38	30.4	30.5	1808	1864
05AUG00	19:30	1.32	30.4	30.4	1826	1887
05AUG00	19:45	1.20	30.3	30.3	1788	1773
05AUG00	20:00	1.15	30.1	30.1	1651	1581
05AUG00	20:15	1.17	30.0	30.1	1660	1613
05AUG00	20:30	1.15	30.0	30.0	1662	1607
05AUG00	20:45	1.05	30.2	30.2	1625	1601
05AUG00	21:00	0.97	30.0	30.1	1540	1511
05AUG00	21:15	0.90	30.0	30.0	1518	1485
05AUG00	21:30	0.82	30.0	30.0	1441	1385
05AUG00	21:45	0.73	30.3	30.2	1355	1309
05AUG00	22:00	0.65	30.3	30.3	1367	1317
05AUG00	22:15	0.58	30.5	30.5	1408	1356
05AUG00	22:30	0.52	30.6	30.6	1466	1423

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05AUG00	22:45	0.46	30.7	30.7	1533	1477
05AUG00	23:00	0.42	30.9	30.9	1828	1677
05AUG00	23:15	0.39	30.9	30.9	1902	1858
05AUG00	23:30	0.38	30.9	30.9	1948	1881
05AUG00	23:45	0.36	30.8	30.9	1989	1992
06AUG00	24:00	0.34	30.7	30.8	2000	1978
06AUG00	0:15	0.31	30.7	30.8	1997	1956
06AUG00	0:30	0.30	30.6	30.7	1945	1909
06AUG00	0:45	0.30	30.5	30.5	1898	1852
06AUG00	1:00	0.30	30.3	30.4	1799	1757
06AUG00	1:15	0.29	30.2	30.3	1714	1647
06AUG00	1:30	0.29	29.9	30.0	1538	1581
06AUG00	1:45	0.29	29.6	29.9	1197	1299
06AUG00	2:00	0.28	29.5	29.5	1112	1180
06AUG00	2:15	0.30	29.4	29.4	1068	1036
06AUG00	2:30	0.34	29.4	29.4	1059	1037
06AUG00	2:45	0.39	29.4	29.4	979	966
06AUG00	3:00	0.46	29.5	29.5	975	951
06AUG00	3:15	0.52	29.4	29.5	924	884
06AUG00	3:30	0.59	29.4	29.4	901	854
06AUG00	3:45	0.67	29.4	29.4	902	856
06AUG00	4:00	0.75	29.5	29.5	913	865
06AUG00	4:15	0.85	29.5	29.5	966	915
06AUG00	4:30	0.93	29.5	29.5	1056	1013
06AUG00	4:45	1.02	29.5	29.6	1113	1070
06AUG00	5:00	1.09	29.6	29.6	1177	1123
06AUG00	5:15	1.16	29.7	29.8	1664	1760
06AUG00	5:30	1.22	29.8	29.9	2161	2349
06AUG00	5:45	1.29	29.7	30.0	2235	3040
06AUG00	6:00	1.35	30.0	30.3	3964	4505
06AUG00	6:15	1.42	29.5	30.3	2517	4845
06AUG00	6:30	1.48	29.6	29.7	2974	3283
06AUG00	6:45	1.55	29.6	30.1	3181	3953
06AUG00	7:00	1.60	29.5	29.7	2779	3786
06AUG00	7:15	1.64	29.2	29.4	3199	3439
06AUG00	7:30	1.68	29.3	29.3	3619	3608
06AUG00	7:45	1.71	29.5	29.7	3816	4625
06AUG00	8:00	1.74	29.5	29.9	3763	5203
06AUG00	8:15	1.74	29.4	29.4	4354	4914
06AUG00	8:30	1.75	29.4	29.4	4343	4639
06AUG00	8:45	1.72	29.4	29.4	4433	5066
06AUG00	9:00	1.67	29.5	29.4	4133	4899
06AUG00	9:15	1.60	29.9	29.9	3464	4139
06AUG00	9:30	1.53	29.8	29.9	2999	3570
06AUG00	9:45	1.46	29.9	29.8	2897	3032
06AUG00	10:00	1.38	29.9	29.9	2586	2787
06AUG00	10:15	1.28	29.9	29.9	2144	2267
06AUG00	10:30	1.19	29.9	29.9	1954	2031
06AUG00	10:45	1.09	30.0	29.9	1616	1699
06AUG00	11:00	1.00	30.0	29.9	1524	1514
06AUG00	11:15	0.93	30.1	30.0	1324	1321
06AUG00	11:30	0.84	30.2	30.1	1262	1228
06AUG00	11:45	0.78	30.3	30.2	1195	1161

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06AUG00	12:00	0.72	30.4	30.3	1217	1179
06AUG00	12:15	0.67	30.4	30.3	1245	1220
06AUG00	12:30	0.62	30.6	30.3	1241	1231
06AUG00	12:45	0.57	30.7	30.5	1267	1222
06AUG00	13:00	0.54	31.1	30.9	1363	1281
06AUG00	13:15	0.51	31.2	31.1	1330	1287
06AUG00	13:30	0.49	30.8	30.8	1763	1712
06AUG00	13:45	0.46	31.0	31.0	1328	1275
06AUG00	14:00	0.43	30.7	30.7	1657	1567
06AUG00	14:15	0.37	30.6	30.7	1677	1664
06AUG00	14:30	0.47	30.7	30.7	1407	1379
06AUG00	14:45	0.74	30.3	30.3	1268	1177
06AUG00	15:00	0.86	30.2	30.2	1222	1173
06AUG00	15:15	0.70	30.2	30.2	1263	1204
06AUG00	15:30	0.46	30.2	30.2	1283	1217
06AUG00	15:45	0.31	30.3	30.3	1435	1350
06AUG00	16:00	0.25	30.2	30.2	1624	1548
06AUG00	16:15	0.22	30.3	30.3	1637	1592
06AUG00	16:30	0.24	30.2	30.3	1717	1616
06AUG00	16:45	0.33	30.3	30.3	1651	1669
06AUG00	17:00	0.44	30.1	30.1	1276	1325
06AUG00	17:15	0.54	30.0	30.0	1083	1049
06AUG00	17:30	0.61	30.0	30.0	1126	1079
06AUG00	17:45	0.66	30.1	30.1	1252	1213
06AUG00	18:00	0.70	30.0	30.0	1164	1113
06AUG00	18:15	0.74	30.0	30.0	1169	1115
06AUG00	18:30	0.77	30.0	30.0	1159	1103
06AUG00	18:45	0.80	29.9	30.0	1208	1140
06AUG00	19:00	0.85	29.9	30.0	1237	1181
06AUG00	19:15	0.90	29.9	30.0	1300	1402
06AUG00	19:30	0.94	29.9	30.0	1457	1502
06AUG00	19:45	0.98	29.9	30.0	1453	1819
06AUG00	20:00	1.01	29.8	30.0	1426	2152
06AUG00	20:15	1.03	29.8	30.0	1384	2354
06AUG00	20:30	1.05	29.8	29.9	1429	1589
06AUG00	20:45	1.06	29.8	29.8	1507	1581
06AUG00	21:00	1.06	29.7	29.8	1549	1617
06AUG00	21:15	1.04	29.7	29.7	1621	1688
06AUG00	21:30	1.01	29.7	29.7	1612	1640
06AUG00	21:45	0.97	29.6	29.6	1496	1491
06AUG00	22:00	0.92	29.6	29.6	1389	1321
06AUG00	22:15	0.87	29.5	29.5	1337	1282
06AUG00	22:30	0.82	29.5	29.6	1336	1286
06AUG00	22:45	0.77	29.5	29.5	1360	1307
06AUG00	23:00	0.72	29.5	29.5	1324	1272
06AUG00	23:15	0.67	29.4	29.5	1304	1253
06AUG00	23:30	0.63	29.4	29.4	1278	1242
06AUG00	23:45	0.60	29.4	29.4	1267	1220
07AUG00	24:00	0.59	29.4	29.4	1282	1227
07AUG00	0:15	0.59	29.3	29.4	1288	1228
07AUG00	0:30	0.60	29.3	29.3	1304	1236
07AUG00	0:45	0.62	29.3	29.3	1317	1258
07AUG00	1:00	0.63	29.3	29.3	1315	1331

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07AUG00	1:15	0.63	29.3	29.3	1298	1330
07AUG00	1:30	0.60	29.3	29.2	1303	1338
07AUG00	1:45	0.57	29.2	29.2	1307	1275
07AUG00	2:00	0.55	29.2	29.2	1301	1266
07AUG00	2:15	0.54	29.1	29.1	1297	1253
07AUG00	2:30	0.54	29.0	29.0	1316	1254
07AUG00	2:45	0.56	29.0	29.0	1376	1296
07AUG00	3:00	0.60	29.0	29.0	1285	1319
07AUG00	3:15	0.66	29.1	29.0	1190	1279
07AUG00	3:30	0.71	29.1	29.1	1143	1174
07AUG00	3:45	0.76	29.1	29.0	1177	1167
07AUG00	4:00	0.80	29.0	29.0	1186	1155
07AUG00	4:15	0.85	29.0	29.0	1245	1166
07AUG00	4:30	0.91	29.0	29.0	1256	1194
07AUG00	4:45	0.99	29.0	29.0	1411	1398
07AUG00	5:00	1.10	28.9	29.0	1483	1528
07AUG00	5:15	1.20	29.0	29.0	1918	1878
07AUG00	5:30	1.31	29.0	29.0	1993	1956
07AUG00	5:45	1.40	28.9	29.0	2100	2189
07AUG00	6:00	1.46	29.0	29.7	3114	7979
07AUG00	6:15	1.47	29.0	29.5	3520	7570
07AUG00	6:30	1.46	29.1	29.4	4592	7346
07AUG00	6:45	1.45	28.9	29.1	4113	5789
07AUG00	7:00	1.46	28.8	28.9	3825	4454
07AUG00	7:15	1.52	28.8	28.8	4113	4214
07AUG00	7:30	1.59	28.8	28.8	4103	4073
07AUG00	7:45	1.63	28.8	28.8	4138	4088
07AUG00	8:00	1.66	28.8	28.8	3948	4043
07AUG00	8:15	1.67	28.9	28.9	4046	4106
07AUG00	8:30	1.70	29.0	29.0	4230	5279
07AUG00	8:45	1.72	29.1	29.0	4023	5130
07AUG00	9:00	1.70	29.2	29.2	4144	6796
07AUG00	9:15	1.67	29.3	29.2	4163	5424
07AUG00	9:30	1.61	29.3	29.2	3719	4661
07AUG00	9:45	1.55	29.4	29.3	3606	4492
07AUG00	10:00	1.49	29.5	29.2	4224	5288
07AUG00	10:15	1.44	29.8	29.7	3127	12988
07AUG00	10:30	1.40	29.6	29.7	2950	12409
07AUG00	10:45	1.34	29.7	29.4	2838	7574
07AUG00	11:00	1.26	29.6	29.4	2648	4952
07AUG00	11:15	1.19	29.8	29.3	2355	3109
07AUG00	11:30	1.09	29.7	29.4	2495	3145
07AUG00	11:45	1.00	30.0	29.5	2014	2819
07AUG00	12:00	0.91	30.4	29.8	1740	2342
07AUG00	12:15	0.84	30.4	30.0	1757	2097
07AUG00	12:30	0.76	30.4	29.9	1753	2102
07AUG00	12:45	0.68	30.4	30.0	1889	2142
07AUG00	13:00	0.62	30.2	30.2	2242	2497
07AUG00	13:15	0.55	30.6	30.3	2023	2260
07AUG00	13:30	0.49	30.9	30.4	2010	2248
07AUG00	13:45	0.43	31.1	30.7	1956	2090
07AUG00	14:00	0.37	31.4	30.8	1967	2135
07AUG00	14:15	0.30	31.5	31.1	1944	2009

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07AUG00	14:30	0.24	31.5	31.4	1908	1904
07AUG00	14:45	0.18	31.8	31.6	1876	1840
07AUG00	15:00	0.12	31.8	31.6	1917	1882
07AUG00	15:15	0.06	32.1	32.0	1978	1882
07AUG00	15:30	0.02	32.2	32.2	2081	1980
07AUG00	15:45	-0.01	32.4	32.4	2209	2152
07AUG00	16:00	-0.05	32.4	32.4	2383	2307
07AUG00	16:15	-0.08	32.5	32.5	2416	2367
07AUG00	16:30	-0.10	32.4	32.4	2386	2348
07AUG00	16:45	-0.12	32.6	32.6	2344	2301
07AUG00	17:00	-0.13	32.5	32.5	2355	2301
07AUG00	17:15	-0.14	32.3	32.3	2431	2368
07AUG00	17:30	-0.14	32.1	32.1	2365	2309
07AUG00	17:45	-0.15	32.0	32.1	2335	2286
07AUG00	18:00	-0.13	32.1	32.1	2420	2332
07AUG00	18:15	-0.10	32.1	32.1	2450	2376
07AUG00	18:30	-0.05	31.5	31.6	2034	2172
07AUG00	18:45	0.02	31.2	31.3	1750	1964
07AUG00	19:00	0.09	31.5	31.6	2023	1768
07AUG00	19:15	0.17	31.7	31.7	2198	2078
07AUG00	19:30	0.26	31.2	31.2	2012	2002
07AUG00	19:45	0.32	31.3	31.3	2112	2059
07AUG00	20:00	0.41	31.0	31.1	2520	2462
07AUG00	20:15	0.48	30.8	30.9	2213	2193
07AUG00	20:30	0.55	30.5	30.5	2067	2024
07AUG00	20:45	0.60	30.4	30.4	2191	2141
07AUG00	21:00	0.66	30.4	30.5	2876	4260
07AUG00	21:15	0.71	30.3	30.5	2379	5441
07AUG00	21:30	0.75	30.4	30.5	3544	6546
07AUG00	21:45	0.78	30.3	30.4	3151	4055
07AUG00	22:00	0.81	30.1	30.3	2959	3826
07AUG00	22:15	0.84	30.2	30.3	3479	5015
07AUG00	22:30	0.86	30.1	30.3	3535	4717
07AUG00	22:45	0.88	30.1	30.2	3621	4119
07AUG00	23:00	0.89	30.0	30.1	3532	3803
07AUG00	23:15	0.90	30.0	30.1	3536	3725
07AUG00	23:30	0.91	30.0	30.2	3559	4591
07AUG00	23:45	0.92	30.0	30.3	3730	6093
08AUG00	24:00	0.92	29.9	30.2	3479	5544
08AUG00	0:15	0.90	29.9	30.1	3478	4923
08AUG00	0:30	0.89	29.9	30.2	3263	4866
08AUG00	0:45	0.86	29.8	29.9	3159	3634
08AUG00	1:00	0.84	29.7	29.8	2875	3019
08AUG00	1:15	0.81	29.5	29.5	2680	2700
08AUG00	1:30	0.80	29.5	29.5	2752	2639
08AUG00	1:45	0.78	29.6	29.6	2756	2700
08AUG00	2:00	0.77	29.4	29.7	2898	3840
08AUG00	2:15	0.74	29.4	29.6	2807	3472
08AUG00	2:30	0.71	29.4	30.0	2761	5439
08AUG00	2:45	0.66	29.5	29.6	2661	2986
08AUG00	3:00	0.61	29.5	29.5	2602	2630
08AUG00	3:15	0.56	29.5	29.5	2560	2525
08AUG00	3:30	0.52	29.6	29.6	2567	2510

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08AUG00	3:45	0.47	29.7	29.7	2503	2461
08AUG00	4:00	0.44	29.7	29.7	2495	2447
08AUG00	4:15	0.42	29.6	29.7	2558	2498
08AUG00	4:30	0.42	29.5	29.5	2521	2447
08AUG00	4:45	0.42	29.5	29.5	2459	2352
08AUG00	5:00	0.44	29.4	29.4	2445	2327
08AUG00	5:15	0.48	29.3	29.4	2360	2273
08AUG00	5:30	0.53	29.3	29.3	2373	2256
08AUG00	5:45	0.60	29.3	29.3	2436	2382
08AUG00	6:00	0.68	29.2	29.2	2500	2454
08AUG00	6:15	0.77	29.2	29.2	2592	2584
08AUG00	6:30	0.86	29.1	29.1	2816	2959
08AUG00	6:45	0.94	29.3	29.5	3957	4173
08AUG00	7:00	1.03	29.2	29.4	3901	4773
08AUG00	7:15	1.11	29.4	29.4	4040	4077
08AUG00	7:30	1.18	29.3	29.3	3923	3926
08AUG00	7:45	1.24	29.3	29.4	4023	4481
08AUG00	8:00	1.30	29.4	29.4	5512	7134
08AUG00	8:15	1.34	29.5	29.5	7324	7545
08AUG00	8:30	1.39	29.5	29.5	6858	7514
08AUG00	8:45	1.44	29.6	29.6	7409	8068
08AUG00	9:00	1.48	29.6	29.6	6357	7007
08AUG00	9:15	1.51	29.6	29.6	6006	6510
08AUG00	9:30	1.53	29.7	29.7	5871	5967
08AUG00	9:45	1.54	29.9	29.7	5734	7289
08AUG00	10:00	1.53	29.9	29.7	5950	10240
08AUG00	10:15	1.51	29.9	29.6	5675	9950
08AUG00	10:30	1.48	30.2	29.7	5837	13155
08AUG00	10:45	1.44	30.2	29.9	5758	16806
08AUG00	11:00	1.39	30.3	29.9	6946	19907
08AUG00	11:15	1.31	30.4	29.9	7683	21336
08AUG00	11:30	1.21	30.7	29.9	5475	15907
08AUG00	11:45	1.13	30.8	30.2	4767	7018
08AUG00	12:00	1.03	30.5	30.1	3996	4966
08AUG00	12:15	0.94	30.6	30.3	4050	5051
08AUG00	12:30	0.85	30.8	30.6	4211	4961
08AUG00	12:45	0.75	30.9	30.7	4207	4739
08AUG00	13:00	0.66	31.1	31.0	4525	5042
08AUG00	13:15	0.58	31.3	31.1	4838	5846
08AUG00	13:30	0.49	31.3	31.2	5352	6258
08AUG00	13:45	0.41	31.4	31.3	5053	5897
08AUG00	14:00	0.34	31.7	31.5	4818	5521
08AUG00	14:15	0.27	31.8	31.6	4460	5743
08AUG00	14:30	0.20	31.9	31.7	4617	5798
08AUG00	14:45	0.15	32.0	31.8	4391	5509
08AUG00	15:00	0.08	32.1	31.9	4679	5310
08AUG00	15:15	0.03	32.1	32.1	4956	4758
08AUG00	15:30	-0.02	32.3	32.2	4361	5081
08AUG00	15:45	-0.06	32.3	32.3	4696	4678
08AUG00	16:00	-0.12	32.4	32.4	4561	4662
08AUG00	16:15	-0.16	32.4	32.4	4792	5013
08AUG00	16:30	-0.21	32.4	32.4	4331	4262
08AUG00	16:45	-0.24	32.5	32.4	3957	3851

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08AUG00	17:00	-0.27	32.5	32.5	3820	3674
08AUG00	17:15	-0.31	32.5	32.5	3863	3792
08AUG00	17:30	-0.33	32.5	32.5	3611	3561
08AUG00	17:45	-0.35	32.4	32.4	3488	3443
08AUG00	18:00	-0.37	32.4	32.4	3420	3381
08AUG00	18:15	-0.38	32.2	32.2	3354	3229
08AUG00	18:30	-0.37	32.1	32.1	3327	3282
08AUG00	18:45	-0.31	32.0	32.0	3269	3251
08AUG00	19:00	-0.26	31.7	31.8	3190	3058
08AUG00	19:15	-0.22	31.1	31.0	2898	2795
08AUG00	19:30	-0.17	31.5	31.6	3120	3006
08AUG00	19:45	-0.09	31.6	31.6	3516	3450
08AUG00	20:00	0.01	31.6	31.5	3746	3718
08AUG00	20:15	0.11	31.0	30.9	3632	3487
08AUG00	20:30	0.20	30.8	30.8	3250	3157
08AUG00	20:45	0.29	30.8	30.8	3615	3564
08AUG00	21:00	0.38	30.7	30.7	3945	3811
08AUG00	21:15	0.46	30.8	30.8	4276	9445
08AUG00	21:30	0.53	30.7	30.7	9381	12485
08AUG00	21:45	0.60	30.7	30.7	7459	8517
08AUG00	22:00	0.66	30.8	30.8	12023	12728
08AUG00	22:15	0.72	30.7	30.8	9104	12486
08AUG00	22:30	0.76	30.6	30.6	8729	10789
08AUG00	22:45	0.82	30.6	30.6	9248	11041
08AUG00	23:00	0.87	30.6	30.6	9975	10639
08AUG00	23:15	0.91	30.6	30.6	9666	10631
08AUG00	23:30	0.95	30.5	30.5	9733	10024
08AUG00	23:45	0.98	30.4	30.5	9748	10004
09AUG00	24:00	1.00	30.4	30.4	10050	10287
09AUG00	0:15	1.01	30.4	30.4	9880	10061
09AUG00	0:30	1.03	30.4	30.4	9856	9924
09AUG00	0:45	1.04	30.3	30.3	9403	9423
09AUG00	1:00	1.04	30.3	30.4	9423	9504
09AUG00	1:15	1.03	30.5	30.5	10598	10942
09AUG00	1:30	1.02	30.5	30.6	11510	11536
09AUG00	1:45	1.01	30.6	30.6	12020	12066
09AUG00	2:00	1.00	30.6	30.6	12541	12610
09AUG00	2:15	0.99	30.4	30.7	11443	13641
09AUG00	2:30	0.97	30.4	30.7	11605	14388
09AUG00	2:45	0.94	30.1	30.6	9659	13906
09AUG00	3:00	0.91	30.5	30.7	11464	14855
09AUG00	3:15	0.87	30.0	30.6	9316	14860
09AUG00	3:30	0.83	29.9	30.6	8518	14365
09AUG00	3:45	0.81	29.8	30.5	7988	13475
09AUG00	4:00	0.79	29.7	30.5	7168	12321
09AUG00	4:15	0.79	29.8	30.5	7378	13115
09AUG00	4:30	0.78	29.6	30.3	6553	9775
09AUG00	4:45	0.78	29.6	30.3	6210	11430
09AUG00	5:00	0.79	29.5	30.3	6023	10351
09AUG00	5:15	0.80	29.5	30.1	5957	8375
09AUG00	5:30	0.83	29.6	29.8	6266	6616
09AUG00	5:45	0.87	29.8	29.9	6966	7390
09AUG00	6:00	0.91	29.6	29.8	6042	6408

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09AUG00	6:15	0.97	29.5	29.6	5597	5747
09AUG00	6:30	1.03	29.5	30.0	5435	7234
09AUG00	6:45	1.10	29.5	30.0	5434	7420
09AUG00	7:00	1.18	29.5	29.7	5456	6866
09AUG00	7:15	1.27	29.4	29.5	5469	5678
09AUG00	7:30	1.35	29.3	29.2	5599	6215
09AUG00	7:45	1.44	29.3	29.4	7247	7147
09AUG00	8:00	1.51	29.5	29.5	7176	6825
09AUG00	8:15	1.57	29.6	29.6	7269	7898
09AUG00	8:30	1.62	29.7	29.8	7799	9148
09AUG00	8:45	1.66	29.7	29.7	9392	10403
09AUG00	9:00	1.68	29.8	29.8	11109	11293
09AUG00	9:15	1.70	29.9	30.2	11490	18652
09AUG00	9:30	1.73	30.1	30.4	10823	21440
09AUG00	9:45	1.76	30.2	30.6	11390	26284
09AUG00	10:00	1.78	30.3	30.5	10896	23970
09AUG00	10:15	1.79	30.3	30.4	10579	20957
09AUG00	10:30	1.79	30.3	30.4	11232	20251
09AUG00	10:45	1.80	30.5	30.3	11893	20238
09AUG00	11:00	1.78	30.5	30.4	12121	21565
09AUG00	11:15	1.77	30.6	30.3	12295	17885
09AUG00	11:30	1.74	30.5	30.2	13838	18679
09AUG00	11:45	1.70	30.7	30.2	13823	21744
09AUG00	12:00	1.64	30.6	30.3	14082	23987
09AUG00	12:15	1.56	30.9	30.4	12988	24706
09AUG00	12:30	1.48	31.0	30.4	10433	19706
09AUG00	12:45	1.38	31.4	30.9	8685	12790
09AUG00	13:00	1.29	31.3	31.2	8272	9927
09AUG00	13:15	1.19	31.4	31.3	9117	10570
09AUG00	13:30	1.08	31.0	30.8	9224	9903
09AUG00	13:45	0.98	31.4	31.4	9204	9582
09AUG00	14:00	0.87	31.5	31.3	9761	11535
09AUG00	14:15	0.79	31.5	31.5	11133	12028
09AUG00	14:30	0.70	31.5	31.5	10501	11256
09AUG00	14:45	0.63	31.8	31.7	11199	11934
09AUG00	15:00	0.56	31.6	31.6	11522	12119
09AUG00	15:15	0.49	31.7	31.7	11493	12234
09AUG00	15:30	0.42	31.8	31.7	10401	11648
09AUG00	15:45	0.35	32.0	31.9	10783	10806
09AUG00	16:00	0.28	32.0	31.9	9528	10594
09AUG00	16:15	0.21	32.1	32.0	9494	10204
09AUG00	16:30	0.15	32.1	32.0	9463	9968
09AUG00	16:45	0.08	32.2	32.1	8480	9482
09AUG00	17:00	0.01	32.1	32.1	8571	8796
09AUG00	17:15	-0.04	32.1	32.1	8066	8278
09AUG00	17:30	-0.09	32.0	32.1	8090	8086
09AUG00	17:45	-0.13	32.0	32.0	7541	7466
09AUG00	18:00	-0.16	31.9	31.9	7274	6995
09AUG00	18:15	-0.16	31.8	31.9	7581	7353
09AUG00	18:30	-0.20	31.7	31.7	7326	7099
09AUG00	18:45	-0.24	31.5	31.5	6907	6672
09AUG00	19:00	-0.27	31.5	31.5	6834	6584
09AUG00	19:15	-0.29	31.5	31.5	7058	6894

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09AUG00	19:30	-0.29	31.2	31.3	6791	6641
09AUG00	19:45	-0.28	31.2	31.3	6696	6694
09AUG00	20:00	-0.24	31.0	31.1	6044	6124
09AUG00	20:15	-0.18	30.8	30.9	5256	5326
09AUG00	20:30	-0.11	30.8	30.8	5306	5220
09AUG00	20:45	-0.05	30.6	30.7	5100	5058
09AUG00	21:00	0.03	30.6	30.6	5671	5592
09AUG00	21:15	0.10	30.7	30.7	5908	5891
09AUG00	21:30	0.18	30.7	30.7	5476	5245
09AUG00	21:45	0.28	30.7	30.7	5354	5269
09AUG00	22:00	0.36	30.7	30.7	5779	5718
09AUG00	22:15	0.46	30.7	30.7	6163	6274
09AUG00	22:30	0.54	30.6	30.7	7066	7864
09AUG00	22:45	0.63	30.6	30.8	7504	10793
09AUG00	23:00	0.70	30.7	30.8	10859	11809
09AUG00	23:15	0.76	30.8	30.9	11848	13322
09AUG00	23:30	0.83	30.8	31.0	13884	14684
09AUG00	23:45	0.91	30.7	31.0	11749	15629
10AUG00	24:00	0.97	30.6	30.9	10892	14943
10AUG00	0:15	1.04	30.4	30.7	12294	13175
10AUG00	0:30	1.09	30.4	30.7	11946	13811
10AUG00	0:45	1.14	30.4	30.8	12380	14588
10AUG00	1:00	1.19	30.4	30.9	12586	16724
10AUG00	1:15	1.23	30.2	30.7	12095	15595
10AUG00	1:30	1.26	30.1	30.4	12100	13437
10AUG00	1:45	1.29	30.0	30.1	12244	12878
10AUG00	2:00	1.31	30.0	30.2	12732	13320
10AUG00	2:15	1.32	30.0	30.2	12894	13805
10AUG00	2:30	1.32	30.0	30.2	12950	14215
10AUG00	2:45	1.31	30.0	30.2	13245	14375
10AUG00	3:00	1.28	29.9	30.0	13458	14118
10AUG00	3:15	1.23	29.8	30.0	12825	14080
10AUG00	3:30	1.19	29.7	30.0	11122	12498
10AUG00	3:45	1.15	29.7	29.9	10933	11769
10AUG00	4:00	1.13	29.8	30.0	10966	12030
10AUG00	4:15	1.12	29.6	30.0	10407	11935
10AUG00	4:30	1.10	29.7	30.4	10482	14962
10AUG00	4:45	1.08	29.6	30.6	10281	16540
10AUG00	5:00	1.05	29.5	30.5	9847	15439
10AUG00	5:15	1.01	29.5	30.3	9656	13980
10AUG00	5:30	0.99	29.5	30.2	9404	13167
10AUG00	5:45	1.00	29.4	29.9	8986	11671
10AUG00	6:00	1.02	29.3	30.2	8611	12731
10AUG00	6:15	1.05	29.5	29.8	8894	10557
10AUG00	6:30	1.07	29.6	30.1	9135	12419
10AUG00	6:45	1.11	29.7	30.0	9399	11342
10AUG00	7:00	1.15	29.8	30.0	9358	10897
10AUG00	7:15	1.20	29.7	30.0	8834	10522
10AUG00	7:30	1.25	29.7	29.8	8894	9874
10AUG00	7:45	1.31	29.7	29.8	8677	9296
10AUG00	8:00	1.38	29.7	29.8	8689	9202
10AUG00	8:15	1.47	29.8	29.7	8658	8724
10AUG00	8:30	1.54	29.6	29.3	8610	8726

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10AUG00	8:45	1.62	29.8	29.6	8827	8985
10AUG00	9:00	1.68	29.9	29.7	9219	9591
10AUG00	9:15	1.73	30.2	30.0	9862	12001
10AUG00	9:30	1.78	30.5	30.4	9789	17504
10AUG00	9:45	1.83	30.1	30.3	11807	21757
10AUG00	10:00	1.86	30.5	30.4	12442	26790
10AUG00	10:15	1.91	30.6	30.4	13050	26695
10AUG00	10:30	1.96	30.4	30.4	14406	26492
10AUG00	10:45	1.99	30.5	30.4	13534	26013
10AUG00	11:00	1.99	30.7	30.4	14198	27732
10AUG00	11:15	2.00	30.9	30.4	16370	27508
10AUG00	11:30	2.00	31.1	30.3	15921	27706
10AUG00	11:45	1.98	31.1	30.3	15300	28170
10AUG00	12:00	1.95	31.1	30.4	15769	27261
10AUG00	12:15	1.90	31.1	30.4	16256	27487
10AUG00	12:30	1.85	31.0	30.4	17699	25525
10AUG00	12:45	1.78	31.0	30.5	17207	22110
10AUG00	13:00	1.71	31.1	30.7	16180	19983
10AUG00	13:15	1.63	31.0	30.5	18261	24283
10AUG00	13:30	1.56	31.1	30.6	15413	23064
10AUG00	13:45	1.48	31.5	31.2	12914	16073
10AUG00	14:00	1.41	31.1	30.9	12473	14732
10AUG00	14:15	1.31	31.1	30.7	12657	15590
10AUG00	14:30	1.23	32.1	32.0	12643	14307
10AUG00	14:45	1.15	31.0	30.8	11319	13455
10AUG00	15:00	1.06	31.3	31.4	12563	13621
10AUG00	15:15	0.98	31.7	31.5	13014	13618
10AUG00	15:30	0.91	31.0	30.9	11175	12397
10AUG00	15:45	0.83	31.8	31.7	13252	14034
10AUG00	16:00	0.76	31.1	31.1	12509	14079
10AUG00	16:15	0.69	31.0	31.1	12553	13901
10AUG00	16:30	0.62	31.2	31.3	12841	14088
10AUG00	16:45	0.56	30.9	30.8	12499	13365
10AUG00	17:00	0.51	31.3	31.4	12655	14288
10AUG00	17:15	0.46	31.6	31.7	13196	14009
10AUG00	17:30	0.41	31.3	31.5	12164	13484
10AUG00	17:45	0.35	31.1	31.0	11421	12361
10AUG00	18:00	0.29	30.9	30.9	11926	12412
10AUG00	18:15	0.23	31.0	30.9	11777	12704
10AUG00	18:30	0.16	31.2	31.1	10158	11205
10AUG00	18:45	0.11	31.3	31.2	10724	11212
10AUG00	19:00	0.05	31.3	31.2	9769	10360
10AUG00	19:15	0.00	31.4	31.3	9459	9664
10AUG00	19:30	-0.04	31.3	31.3	9329	9758
10AUG00	19:45	-0.08	31.3	31.3	9089	9578
10AUG00	20:00	-0.10	31.3	31.3	8936	9304
10AUG00	20:15	-0.11	31.3	31.3	8671	8950
10AUG00	20:30	-0.09	31.3	31.3	8384	8542
10AUG00	20:45	-0.04	31.1	31.2	7794	8006
10AUG00	21:00	0.03	31.1	31.1	7076	7245
10AUG00	21:15	0.11	31.1	31.1	6756	7020
10AUG00	21:30	0.20	31.0	31.1	6465	6618
10AUG00	21:45	0.29	30.7	30.8	6004	6389

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10AUG00	22:00	0.38	30.6	30.7	6143	6477
10AUG00	22:15	0.48	30.8	30.9	6985	6991
10AUG00	22:30	0.57	30.9	31.0	8230	10070
10AUG00	22:45	0.66	30.9	31.0	8690	10942
10AUG00	23:00	0.75	30.8	31.0	9574	12572
10AUG00	23:15	0.84	30.9	31.0	11159	14807
10AUG00	23:30	0.91	30.9	31.0	12196	15229
10AUG00	23:45	0.98	30.9	31.0	12739	15249
11AUG00	24:00	1.05	30.9	31.0	13289	15425
11AUG00	0:15	1.11	30.8	31.0	12905	14709
11AUG00	0:30	1.17	30.7	30.9	13021	14684
11AUG00	0:45	1.22	30.8	30.9	13303	16284
11AUG00	1:00	1.26	30.8	30.9	14251	16950
11AUG00	1:15	1.28	30.8	30.9	14326	17418
11AUG00	1:30	1.31	30.8	30.9	13704	16925
11AUG00	1:45	1.34	30.4	30.9	11907	15253
11AUG00	2:00	1.37	30.2	30.4	13018	13851
11AUG00	2:15	1.41	30.2	30.7	13206	14635
11AUG00	2:30	1.45	30.2	30.7	13498	15967
11AUG00	2:45	1.47	30.4	30.8	14231	16526
11AUG00	3:00	1.49	30.3	30.8	14015	16453
11AUG00	3:15	1.51	30.4	30.9	14114	17310
11AUG00	3:30	1.52	30.4	30.8	14474	17071
11AUG00	3:45	1.52	30.1	30.7	14196	16336
11AUG00	4:00	1.51	30.1	30.5	13376	15792
11AUG00	4:15	1.49	30.1	30.4	14189	15713
11AUG00	4:30	1.45	30.1	30.3	13962	15296
11AUG00	4:45	1.41	30.2	30.4	13496	15367
11AUG00	5:00	1.37	30.1	30.4	12846	15123
11AUG00	5:15	1.33	30.1	30.4	12355	14474
11AUG00	5:30	1.29	30.1	30.4	12216	14051
11AUG00	5:45	1.25	30.0	30.3	11633	13590
11AUG00	6:00	1.23	29.9	30.4	11157	13303
11AUG00	6:15	1.22	29.8	30.4	10418	14693
11AUG00	6:30	1.21	29.9	30.5	11052	15366
11AUG00	6:45	1.21	29.7	30.5	10436	15060
11AUG00	7:00	1.22	29.6	30.4	9989	13959
11AUG00	7:15	1.24	29.8	30.3	10420	13651
11AUG00	7:30	1.28	29.9	30.2	10223	12538
11AUG00	7:45	1.32	30.0	30.1	10151	11153
11AUG00	8:00	1.38	30.1	30.2	9801	11691
11AUG00	8:15	1.46	30.1	30.1	9699	11844
11AUG00	8:30	1.54	30.2	30.3	9557	12193
11AUG00	8:45	1.62	30.0	30.0	9673	12580
11AUG00	9:00	1.68	30.1	30.3	13953	17616
11AUG00	9:15	1.75	30.5	30.4	15810	18488
11AUG00	9:30	1.82	30.4	30.3	16246	20474
11AUG00	9:45	1.88	30.5	30.3	16297	21673
11AUG00	10:00	1.93	30.4	30.3	19541	22636
11AUG00	10:15	1.98	30.5	30.4	18858	22904
11AUG00	10:30	2.02	30.6	30.4	19577	22815
11AUG00	10:45	2.05	30.7	30.4	19616	22768
11AUG00	11:00	2.08	30.6	30.4	20399	22811

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11AUG00	11:15	2.11	30.5	30.4	21632	20652
11AUG00	11:30	2.14	30.6	30.4	21635	23113
11AUG00	11:45	2.16	30.5	30.4	22268	23249
11AUG00	12:00	2.19	30.6	30.4	22672	23620
11AUG00	12:15	2.21	30.7	30.5	23045	24132
11AUG00	12:30	2.22	30.7	30.6	23531	24485
11AUG00	12:45	2.21	30.7	30.6	23706	24711
11AUG00	13:00	2.17	30.8	30.6	23707	24625
11AUG00	13:15	2.11	30.7	30.6	24045	24729
11AUG00	13:30	2.07	30.8	30.6	23447	24419
11AUG00	13:45	2.01	30.8	30.7	23046	24041
11AUG00	14:00	1.94	31.0	30.7	21988	23580
11AUG00	14:15	1.88	31.0	30.8	21397	23217
11AUG00	14:30	1.80	30.9	30.8	20962	22867
11AUG00	14:45	1.74	30.9	30.7	20625	22420
11AUG00	15:00	1.67	31.0	30.9	20258	21995
11AUG00	15:15	1.59	31.1	30.9	19995	21637
11AUG00	15:30	1.50	31.2	31.0	19050	21183
11AUG00	15:45	1.44	31.3	31.2	18708	20344
11AUG00	16:00	1.35	31.4	31.2	17860	19739
11AUG00	16:15	1.27	31.4	31.3	18196	19393
11AUG00	16:30	1.19	31.7	31.6	16855	18520
11AUG00	16:45	1.12	31.7	31.6	16336	17793
11AUG00	17:00	1.04	31.8	31.6	15782	17181
11AUG00	17:15	0.97	31.8	31.6	15362	16968
11AUG00	17:30	0.90	31.8	31.7	15080	16158
11AUG00	17:45	0.82	31.8	31.7	14337	15612
11AUG00	18:00	0.75	31.8	31.7	14134	14981
11AUG00	18:15	0.66	31.8	31.7	13263	14432
11AUG00	18:30	0.58	31.8	31.7	13058	13777
11AUG00	18:45	0.51	31.8	31.7	12579	13263
11AUG00	19:00	0.42	32.0	31.8	11653	12422
11AUG00	19:15	0.36	31.8	31.7	11931	12686
11AUG00	19:30	0.29	31.8	31.7	11445	11796
11AUG00	19:45	0.23	31.7	31.6	11003	11303
11AUG00	20:00	0.17	31.7	31.6	10626	10812
11AUG00	20:15	0.11	31.7	31.7	10390	10592
11AUG00	20:30	0.07	31.6	31.6	10101	10198
11AUG00	20:45	0.04	31.5	31.5	9889	9942
11AUG00	21:00	0.03	31.6	31.6	9800	9838
11AUG00	21:15	0.03	31.4	31.5	8912	9120
11AUG00	21:30	0.07	31.2	31.4	7998	8530
11AUG00	21:45	0.13	31.2	31.3	7233	7724
11AUG00	22:00	0.21	31.2	31.3	7106	7234
11AUG00	22:15	0.28	31.2	31.3	7009	7207
11AUG00	22:30	0.36	31.0	31.1	7346	7515
11AUG00	22:45	0.45	31.2	31.3	8900	9285
11AUG00	23:00	0.54	31.2	31.2	8725	8789
11AUG00	23:15	0.63	31.3	31.4	9496	10535
11AUG00	23:30	0.71	31.3	31.5	10207	11252
11AUG00	23:45	0.78	31.3	31.5	10985	11903
12AUG00	24:00	0.86	31.4	31.4	11749	12581
12AUG00	0:15	0.92	31.3	31.3	12257	12255

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12AUG00	0:30	0.98	31.2	31.2	12568	12891
12AUG00	0:45	1.03	31.2	31.2	12647	12325
12AUG00	1:00	1.07	30.8	30.8	11988	12070
12AUG00	1:15	1.12	30.6	30.7	11239	10920
12AUG00	1:30	1.17	30.6	30.7	11501	11522
12AUG00	1:45	1.22	30.5	30.6	11377	10754
12AUG00	2:00	1.27	30.4	30.4	10304	10569
12AUG00	2:15	1.32	30.3	30.4	10575	11041
12AUG00	2:30	1.38	30.2	30.3	10735	11964
12AUG00	2:45	1.44	30.3	30.6	11412	12796
12AUG00	3:00	1.51	30.6	30.8	13256	13886
12AUG00	3:15	1.58	30.6	30.8	13527	14903
12AUG00	3:30	1.55	30.8	30.8	14807	15490
12AUG00	3:45	1.52	30.8	30.8	15128	15346
12AUG00	4:00	1.49	30.8	30.8	14316	15334
12AUG00	4:15	1.47	30.8	30.8	14158	15339
12AUG00	4:30	1.47	30.7	30.7	13473	15281
12AUG00	4:45	1.48	30.7	30.7	14082	15019
12AUG00	5:00	1.46	30.6	30.6	13651	14431
12AUG00	5:15	1.43	30.6	30.7	13251	14043
12AUG00	5:30	1.41	30.6	30.7	12995	13890
12AUG00	5:45	1.38	30.5	30.6	13207	14037
12AUG00	6:00	1.34	30.3	30.5	12121	13161
12AUG00	6:15	1.29	30.3	30.4	11907	12621
12AUG00	6:30	1.26	30.1	30.3	11428	11938
12AUG00	6:45	1.21	30.0	30.3	11099	11555
12AUG00	7:00	1.18	30.1	30.3	11363	11705
12AUG00	7:15	1.17	30.0	30.2	11186	11544
12AUG00	7:30	1.13	29.9	30.2	10734	11337
12AUG00	7:45	1.16	29.8	30.1	10297	11019
12AUG00	8:00	1.17	29.9	30.2	10093	10706
12AUG00	8:15	1.18	30.0	30.0	9895	10317
12AUG00	8:30	1.19	30.1	30.1	9857	9881
12AUG00	8:45	1.25	30.1	30.1	9739	9709
12AUG00	9:00	1.31	30.1	30.0	9368	9302
12AUG00	9:15	1.37	30.1	30.0	9556	9591
12AUG00	9:30	1.45	30.1	30.0	9444	9349
12AUG00	9:45	1.53	29.9	29.9	9380	9744
12AUG00	10:00	1.61	29.7	29.7	10922	11066
12AUG00	10:15	1.67	29.8	30.1	11286	13060
12AUG00	10:30	1.75	29.9	30.3	12271	15631
12AUG00	10:45	1.85	29.9	30.3	13271	17651
12AUG00	11:00	1.95	30.0	30.1	16675	18140
12AUG00	11:15	2.02	30.0	30.1	16746	19076
12AUG00	11:30	2.04	30.0	30.0	17428	18663
12AUG00	11:45	2.08	29.9	30.0	17763	18232
12AUG00	12:00	2.10	29.9	29.9	17542	17666
12AUG00	12:15	2.09	29.9	29.9	18067	18976
12AUG00	12:30	2.07	29.8	29.9	18540	18087
12AUG00	12:45	2.06	29.8	29.9	17895	18202
12AUG00	13:00	2.04	29.8	29.9	16782	18801
12AUG00	13:15	2.03	29.9	30.0	17061	18921
12AUG00	13:30	2.00	29.7	29.9	15855	17737

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12AUG00	13:45	1.96	29.7	29.7	16471	16363
12AUG00	14:00	1.90	29.6	29.6	16694	16483
12AUG00	14:15	1.84	29.9	29.9	16459	16356
12AUG00	14:30	1.77	29.8	29.9	16452	17488
12AUG00	14:45	1.70	29.8	29.9	16356	16439
12AUG00	15:00	1.63	29.9	29.9	15239	16229
12AUG00	15:15	1.57	29.9	29.9	14877	15281
12AUG00	15:30	1.52	29.9	30.0	14909	16106
12AUG00	15:45	1.49	29.7	29.8	14547	15710
12AUG00	16:00	1.42	29.5	29.6	13932	15365
12AUG00	16:15	1.40	29.5	29.6	13923	14490
12AUG00	16:30	1.35	29.5	29.6	13497	14610
12AUG00	16:45	1.26	29.5	29.6	13190	14326
12AUG00	17:00	1.14	29.6	29.6	12953	12778
12AUG00	17:15	1.01	29.6	29.7	12372	13021
12AUG00	17:30	0.90	29.7	29.7	12306	12567
12AUG00	17:45	0.81	29.7	29.8	12264	13047
12AUG00	18:00	0.72	29.6	29.7	11465	12411
12AUG00	18:15	0.63	29.5	29.5	10799	10995
12AUG00	18:30	0.55	29.4	29.4	10474	10734
12AUG00	18:45	0.47	29.3	29.3	10178	9747
12AUG00	19:00	0.40	29.4	29.4	9906	9596
12AUG00	19:15	0.33	29.2	29.3	9568	9667
12AUG00	19:30	0.26	29.3	29.3	9978	10067
12AUG00	19:45	0.19	29.0	29.1	9366	9616
12AUG00	20:00	0.12	29.1	29.2	9478	9591
12AUG00	20:15	0.06	29.3	29.3	7724	7997
12AUG00	20:30	0.00	29.3	29.3	7223	7365
12AUG00	20:45	-0.04	29.3	29.3	7217	7274
12AUG00	21:00	-0.09	29.2	29.2	6273	6401
12AUG00	21:15	-0.12	29.2	29.2	5810	5858
12AUG00	21:30	-0.12	29.2	29.2	5104	5140
12AUG00	21:45	-0.07	29.3	29.3	4557	4627
12AUG00	22:00	0.01	29.3	29.3	3720	3890
12AUG00	22:15	0.11	29.3	29.3	3925	4122
12AUG00	22:30	0.20	29.3	29.3	4049	4205
12AUG00	22:45	0.30	29.2	29.2	4813	4892
12AUG00	23:00	0.40	29.2	29.2	4591	4937
12AUG00	23:15	0.50	29.3	29.3	5368	5533
12AUG00	23:30	0.60	29.3	29.5	5695	6878
12AUG00	23:45	0.69	29.4	29.5	6701	7474
13AUG00	24:00	0.78	29.5	29.6	7455	8193
13AUG00	0:15	0.88	29.5	29.6	7875	8569
13AUG00	0:30	1.01	29.4	29.6	8160	8913
13AUG00	0:45	1.12	29.5	29.6	9094	9488
13AUG00	1:00	1.17	29.5	29.6	9344	9791
13AUG00	1:15	1.22	29.5	29.6	9684	10146
13AUG00	1:30	1.28	29.5	29.6	9893	10433
13AUG00	1:45	1.34	28.9	29.0	8946	8776
13AUG00	2:00	1.40	28.9	28.9	9108	9034
13AUG00	2:15	1.46	28.6	28.7	8418	8849
13AUG00	2:30	1.49	28.5	28.6	9248	8956
13AUG00	2:45	1.50	28.3	28.6	7314	8374

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13AUG00	3:00	1.50	28.3	28.5	7530	8679
13AUG00	3:15	1.49	28.3	28.4	7713	7723
13AUG00	3:30	1.47	28.3	28.4	7837	7563
13AUG00	3:45	1.46	28.7	28.8	8614	8987
13AUG00	4:00	1.45	28.8	29.2	8740	10043
13AUG00	4:15	1.44	28.9	29.2	8984	9623
13AUG00	4:30	1.42	28.8	29.0	8952	9476
13AUG00	4:45	1.40	28.6	28.6	8466	8534
13AUG00	5:00	1.37	28.6	28.6	8533	8476
13AUG00	5:15	1.32	28.5	28.6	8433	7995
13AUG00	5:30	1.26	28.6	28.7	8614	8157
13AUG00	5:45	1.19	28.6	28.7	8637	8345
13AUG00	6:00	1.14	28.9	28.9	8662	8357
13AUG00	6:15	1.08	28.9	29.1	8601	8392
13AUG00	6:30	1.04	28.8	29.0	8383	8190
13AUG00	6:45	1.00	28.7	28.9	8198	7917
13AUG00	7:00	0.97	28.7	29.0	8188	8104
13AUG00	7:15	0.95	28.7	29.0	8149	8218
13AUG00	7:30	0.94	28.6	28.9	8136	8156
13AUG00	7:45	0.97	28.4	28.9	7677	8100
13AUG00	8:00	1.01	28.8	28.6	7156	8033
13AUG00	8:15	1.07	28.9	28.7	7101	7587
13AUG00	8:30	1.12	29.0	29.0	7256	7285
13AUG00	8:45	1.19	29.1	29.0	7326	7266
13AUG00	9:00	1.29	29.2	29.1	7688	7579
13AUG00	9:15	1.38	29.1	29.1	8158	8144
13AUG00	9:30	1.47	29.3	29.2	8068	8460
13AUG00	9:45	1.55	29.2	29.1	9496	9939
13AUG00	10:00	1.64	29.1	29.1	11716	11585
13AUG00	10:15	1.72	29.1	29.0	11566	12150
13AUG00	10:30	1.79	29.1	29.0	12129	12467
13AUG00	10:45	1.85	29.1	29.0	12187	12760
13AUG00	11:00	1.91	29.3	29.0	12081	13208
13AUG00	11:15	1.97	29.3	28.9	12566	13022
13AUG00	11:30	2.01	29.3	28.9	13102	13402
13AUG00	11:45	2.05	29.3	29.1	12974	13328
13AUG00	12:00	2.10	29.2	29.0	13661	13820
13AUG00	12:15	2.14	29.2	29.0	14139	14647
13AUG00	12:30	2.18	29.3	29.1	14462	14308
13AUG00	12:45	2.22	29.3	29.2	15166	15451
13AUG00	13:00	2.26	29.3	29.2	15599	15292
13AUG00	13:15	2.29	29.3	29.2	15839	16529
13AUG00	13:30	2.31	29.3	29.2	16415	16215
13AUG00	13:45	2.30	29.4	29.3	16891	16354
13AUG00	14:00	2.29	29.4	29.3	16915	17330
13AUG00	14:15	2.26	29.4	29.4	16957	17212
13AUG00	14:30	2.22	29.4	29.4	17169	17398
13AUG00	14:45	2.16	29.4	29.4	16999	17448
13AUG00	15:00	2.10	29.5	29.4	16539	16946
13AUG00	15:15	2.05	29.5	29.4	15706	16796
13AUG00	15:30	1.99	29.7	29.5	15093	15321
13AUG00	15:45	1.87	29.7	29.5	14435	14721
13AUG00	16:00	1.77	29.8	29.5	13754	14667

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13AUG00	16:15	1.69	29.7	29.6	13570	14491
13AUG00	16:30	1.62	29.7	29.7	13575	14251
13AUG00	16:45	1.55	29.9	29.8	12933	14087
13AUG00	17:00	1.49	30.0	29.9	12537	13403
13AUG00	17:15	1.43	30.0	29.9	11990	12825
13AUG00	17:30	1.35	30.1	29.9	11238	12391
13AUG00	17:45	1.27	30.1	29.9	11043	11945
13AUG00	18:00	1.19	30.1	30.0	10559	11581
13AUG00	18:15	1.11	30.2	30.0	10198	10960
13AUG00	18:30	1.03	30.2	30.1	9654	10397
13AUG00	18:45	0.94	30.2	30.1	9381	10010
13AUG00	19:00	0.86	30.1	30.0	9343	9833
13AUG00	19:15	0.78	30.1	30.0	9044	9438
13AUG00	19:30	0.69	30.1	30.1	8864	9145
13AUG00	19:45	0.60	30.1	30.0	8592	8744
13AUG00	20:00	0.52	30.2	30.2	8454	8826
13AUG00	20:15	0.44	30.1	30.1	7945	8318
13AUG00	20:30	0.36	30.1	30.1	7894	8049
13AUG00	20:45	0.29	30.0	30.1	7798	7981
13AUG00	21:00	0.23	30.0	30.0	7623	7677
13AUG00	21:15	0.16	30.0	30.0	7612	7645
13AUG00	21:30	0.10	29.8	29.9	6196	6698
13AUG00	21:45	0.04	29.7	29.8	5682	5939
13AUG00	22:00	0.00	29.7	29.7	5386	5219
13AUG00	22:15	-0.02	29.7	29.7	5256	5262
13AUG00	22:30	-0.02	29.7	29.7	4266	4403
13AUG00	22:45	0.01	29.6	29.6	3849	3907
13AUG00	23:00	0.08	29.6	29.6	3241	3469
13AUG00	23:15	0.17	29.6	29.6	3179	3190
13AUG00	23:30	0.28	29.6	29.6	3409	3350
13AUG00	23:45	0.38	29.5	29.5	3938	3893
14AUG00	24:00	0.49	29.5	29.6	4367	4304
14AUG00	0:15	0.58	29.5	29.5	4115	4382
14AUG00	0:30	0.68	29.6	29.7	4897	5197
14AUG00	0:45	0.76	29.7	29.7	5203	5786
14AUG00	1:00	0.86	29.7	29.8	5765	6347
14AUG00	1:15	0.94	29.7	29.8	6189	6600
14AUG00	1:30	1.03	29.7	29.8	6793	7109
14AUG00	1:45	1.10	29.6	29.7	7039	7375
14AUG00	2:00	1.17	29.6	29.7	7167	7468
14AUG00	2:15	1.23	29.6	29.6	7413	7458
14AUG00	2:30	1.29	29.5	29.5	7166	7236
14AUG00	2:45	1.34	29.4	29.4	7010	7115
14AUG00	3:00	1.38	29.2	29.3	6600	7094
14AUG00	3:15	1.42	29.2	29.3	6566	6899
14AUG00	3:30	1.46	29.0	29.2	5469	6707
14AUG00	3:45	1.48	29.0	29.1	5381	6039
14AUG00	4:00	1.49	29.0	29.0	5406	5963
14AUG00	4:15	1.49	29.0	29.0	5601	5871
14AUG00	4:30	1.49	28.9	29.0	5761	5492
14AUG00	4:45	1.48	28.9	29.2	5835	6599
14AUG00	5:00	1.45	29.2	29.5	6319	6468
14AUG00	5:15	1.40	29.2	29.5	6345	6442

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14AUG00	5:30	1.34	29.1	29.2	6471	6292
14AUG00	5:45	1.28	29.1	29.2	6422	6142
14AUG00	6:00	1.20	29.1	29.2	6377	6241
14AUG00	6:15	1.13	28.9	29.1	6043	6185
14AUG00	6:30	1.06	29.0	29.2	6284	6221
14AUG00	6:45	1.00	29.2	29.4	6447	6371
14AUG00	7:00	0.94	29.1	29.4	6384	6512
14AUG00	7:15	0.89	29.3	29.4	6664	6609
14AUG00	7:30	0.84	29.3	29.4	6595	6261
14AUG00	7:45	0.81	29.2	29.3	6304	6144
14AUG00	8:00	0.79	29.2	29.3	6248	6097
14AUG00	8:15	0.79	29.3	29.3	6386	6151
14AUG00	8:30	0.81	29.4	29.4	5962	6152
14AUG00	8:45	0.86	29.6	29.2	5586	5790
14AUG00	9:00	0.91	29.6	29.5	5356	5359
14AUG00	9:15	0.97	29.8	29.7	5696	5326
14AUG00	9:30	1.05	29.8	29.7	6102	5663
14AUG00	9:45	1.14	29.9	29.8	6333	5984
14AUG00	10:00	1.24	29.9	29.8	6419	6284
14AUG00	10:15	1.35	30.1	29.8	6602	6530
14AUG00	10:30	1.46	30.2	29.7	6869	7143
14AUG00	10:45	1.56	30.0	29.6	7319	7384
14AUG00	11:00	1.66	30.1	29.9	7837	7628
14AUG00	11:15	1.74	30.2	29.9	8217	8371
14AUG00	11:30	1.81	30.0	29.8	8690	8698
14AUG00	11:45	1.87	30.0	29.9	9103	9042
14AUG00	12:00	1.93	30.0	29.8	9274	9266
14AUG00	12:15	1.98	30.1	29.9	9421	9469
14AUG00	12:30	2.03	30.2	30.0	9621	9687
14AUG00	12:45	2.08	30.3	30.1	9826	10060
14AUG00	13:00	2.13	30.2	30.0	10369	10267
14AUG00	13:15	2.17	30.3	30.1	10437	10507
14AUG00	13:30	2.22	30.4	30.3	11124	11543
14AUG00	13:45	2.25	30.4	30.4	11865	12356
14AUG00	14:00	2.28	30.5	30.4	12557	13003
14AUG00	14:15	2.30	30.5	30.5	13096	13055
14AUG00	14:30	2.29	30.6	30.5	13352	13544
14AUG00	14:45	2.27	30.6	30.6	13994	14225
14AUG00	15:00	2.23	30.6	30.7	13939	14429
14AUG00	15:15	2.18	30.6	30.6	13844	14465
14AUG00	15:30	2.11	30.6	30.6	13731	14502
14AUG00	15:45	2.03	30.5	30.5	12112	13212
14AUG00	16:00	1.94	30.5	30.5	11701	12086
14AUG00	16:15	1.85	30.6	30.5	10993	11327
14AUG00	16:30	1.76	30.6	30.5	10608	10958
14AUG00	16:45	1.66	30.6	30.6	10612	10875
14AUG00	17:00	1.58	30.6	30.6	10081	10364
14AUG00	17:15	1.50	30.6	30.6	9736	9970
14AUG00	17:30	1.41	30.7	30.7	8858	9547
14AUG00	17:45	1.32	30.8	30.6	8540	9109
14AUG00	18:00	1.24	30.8	30.7	8275	8681
14AUG00	18:15	1.16	30.8	30.7	8081	8269
14AUG00	18:30	1.07	30.8	30.7	7807	8216

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14AUG00	18:45	0.98	30.9	30.7	7583	7991
14AUG00	19:00	0.89	30.9	30.8	7393	7589
14AUG00	19:15	0.80	30.8	30.7	7397	7480
14AUG00	19:30	0.72	30.9	30.8	7125	7568
14AUG00	19:45	0.63	30.9	30.9	7187	7322
14AUG00	20:00	0.55	30.9	30.9	7061	7108
14AUG00	20:15	0.46	31.0	30.9	7012	7034
14AUG00	20:30	0.38	31.0	31.0	6985	6945
14AUG00	20:45	0.30	30.9	30.9	6893	6866
14AUG00	21:00	0.22	30.9	30.9	6816	6785
14AUG00	21:15	0.15	30.9	30.9	6863	6814
14AUG00	21:30	0.08	30.8	30.8	6763	6756
14AUG00	21:45	0.02	30.8	30.8	6670	6664
14AUG00	22:00	-0.03	30.5	30.6	5277	5796
14AUG00	22:15	-0.07	30.3	30.3	4319	4492
14AUG00	22:30	-0.11	30.2	30.3	4022	4054
14AUG00	22:45	-0.14	30.3	30.3	4207	4125
14AUG00	23:00	-0.15	30.2	30.2	3759	3922
14AUG00	23:15	-0.13	30.0	30.0	2804	2900
14AUG00	23:30	-0.06	30.0	30.0	2448	2529
14AUG00	23:45	0.03	30.0	30.0	2339	2407
15AUG00	24:00	0.13	29.9	30.0	2380	2426
15AUG00	0:15	0.23	29.9	30.0	2768	2850
15AUG00	0:30	0.32	30.0	30.0	3090	3185
15AUG00	0:45	0.42	30.1	30.1	3173	3282
15AUG00	1:00	0.51	30.2	30.2	3671	3930
15AUG00	1:15	0.60	30.1	30.1	3586	3872
15AUG00	1:30	0.70	30.1	30.1	3921	4237
15AUG00	1:45	0.78	30.2	30.2	4387	4672
15AUG00	2:00	0.88	30.2	30.2	4653	4947
15AUG00	2:15	0.95	30.2	30.2	4880	5219
15AUG00	2:30	1.03	30.1	30.2	5111	5487
15AUG00	2:45	1.10	30.1	30.2	5224	5606
15AUG00	3:00	1.16	30.1	30.1	5453	5727
15AUG00	3:15	1.22	30.1	30.1	5591	5839
15AUG00	3:30	1.27	30.0	30.0	5655	5869
15AUG00	3:45	1.31	29.9	29.9	5577	5919
15AUG00	4:00	1.34	29.9	29.9	5621	5866
15AUG00	4:15	1.37	29.8	29.8	5681	5827
15AUG00	4:30	1.38	29.8	29.8	5396	5754
15AUG00	4:45	1.37	29.8	29.9	5255	5677
15AUG00	5:00	1.35	29.8	29.9	5189	5552
15AUG00	5:15	1.31	29.6	29.6	4806	5127
15AUG00	5:30	1.25	29.8	29.8	5138	5148
15AUG00	5:45	1.18	29.8	29.9	5270	5322
15AUG00	6:00	1.11	29.6	29.8	4948	5216
15AUG00	6:15	1.03	29.5	29.7	4588	4935
15AUG00	6:30	0.96	29.7	29.8	5054	5092
15AUG00	6:45	0.89	29.8	29.9	5266	5240
15AUG00	7:00	0.83	29.8	29.9	5149	5360
15AUG00	7:15	0.77	29.7	29.8	4958	5154
15AUG00	7:30	0.73	29.7	29.8	5080	5095
15AUG00	7:45	0.68	29.7	29.7	4982	5212

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15AUG00	8:00	0.63	29.5	29.6	4721	4866
15AUG00	8:15	0.59	29.5	29.6	4693	4763
15AUG00	8:30	0.55	29.8	29.7	4509	4687
15AUG00	8:45	0.53	29.9	29.8	4526	4569
15AUG00	9:00	0.53	30.0	30.0	4342	4458
15AUG00	9:15	0.54	30.2	30.1	4034	4127
15AUG00	9:30	0.57	30.2	30.2	3760	3877
15AUG00	9:45	0.63	30.2	30.1	3505	3679
15AUG00	10:00	0.71	30.2	30.1	3668	3874
15AUG00	10:15	0.82	30.2	30.0	3972	4149
15AUG00	10:30	0.92	30.2	30.1	4144	4242
15AUG00	10:45	1.04	30.1	30.0	4278	4410
15AUG00	11:00	1.18	30.1	30.0	4570	4734
15AUG00	11:15	1.31	30.1	30.1	4818	4945
15AUG00	11:30	1.45	30.1	30.2	5204	5408
15AUG00	11:45	1.55	30.1	30.1	5515	5796
15AUG00	12:00	1.63	30.1	30.1	5819	6286
15AUG00	12:15	1.68	30.1	30.1	6160	6483
15AUG00	12:30	1.71	30.3	30.1	6218	6564
15AUG00	12:45	1.75	30.4	30.2	6283	6699
15AUG00	13:00	1.79	30.3	30.1	6585	6958
15AUG00	13:15	1.83	30.3	30.1	6791	7113
15AUG00	13:30	1.87	30.4	30.2	6805	7268
15AUG00	13:45	1.91	30.5	30.3	6998	7351
15AUG00	14:00	1.94	30.4	30.2	7455	7934
15AUG00	14:15	1.99	30.5	30.3	7586	8351
15AUG00	14:30	2.02	30.7	30.5	7940	8902
15AUG00	14:45	2.06	30.9	30.6	8122	9458
15AUG00	15:00	2.07	30.9	30.6	8593	9847
15AUG00	15:15	2.08	30.8	30.6	9154	10016
15AUG00	15:30	2.06	30.8	30.6	9083	10165
15AUG00	15:45	2.02	31.1	30.6	8237	10273
15AUG00	16:00	1.97	31.0	30.6	7998	10115
15AUG00	16:15	1.87	31.0	30.7	7881	9345
15AUG00	16:30	1.77	31.3	31.1	7699	8615
15AUG00	16:45	1.66	31.4	31.2	7290	8180
15AUG00	17:00	1.57	31.4	31.3	5896	7630
15AUG00	17:15	1.48	31.4	31.3	6047	7559
15AUG00	17:30	1.38	31.2	31.1	5830	7341
15AUG00	17:45	1.27	31.3	31.2	5083	6831
15AUG00	18:00	1.18	31.4	31.3	5913	6197
15AUG00	18:15	1.08	31.3	31.1	5986	6246
15AUG00	18:30	0.98	31.2	31.0	5768	6129
15AUG00	18:45	0.90	31.2	31.1	5700	6014
15AUG00	19:00	0.80	31.2	31.1	5734	5856
15AUG00	19:15	0.72	31.1	31.1	5594	5684
15AUG00	19:30	0.63	31.1	31.1	5445	5561
15AUG00	19:45	0.56	31.1	31.1	5513	5485
15AUG00	20:00	0.48	31.0	31.0	5500	5434
15AUG00	20:15	0.40	30.9	30.9	5466	5408
15AUG00	20:30	0.33	30.9	30.9	5350	5324
15AUG00	20:45	0.25	30.7	30.7	5122	5161
15AUG00	21:00	0.17	30.6	30.6	5067	5043

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15AUG00	21:15	0.10	30.5	30.6	5099	5008
15AUG00	21:30	0.03	30.5	30.5	4946	4998
15AUG00	21:45	-0.04	30.4	30.4	5077	5023
15AUG00	22:00	-0.11	30.3	30.3	5131	5038
15AUG00	22:15	-0.18	30.2	30.3	5138	5053
15AUG00	22:30	-0.23	30.2	30.2	5108	5070
15AUG00	22:45	-0.27	30.1	30.1	3444	3545
15AUG00	23:00	-0.31	30.1	30.1	3250	3299
15AUG00	23:15	-0.32	30.1	30.1	3187	3198
15AUG00	23:30	-0.29	30.0	30.1	2610	2742
15AUG00	23:45	-0.22	30.0	30.0	2121	2294
16AUG00	24:00	-0.14	30.1	30.1	1928	1935
16AUG00	0:15	-0.06	30.1	30.1	2087	2066
16AUG00	0:30	0.03	30.0	30.0	2279	2322
16AUG00	0:45	0.13	30.1	30.1	2538	2583
16AUG00	1:00	0.23	30.2	30.2	2646	2709
16AUG00	1:15	0.32	30.2	30.2	2650	2652
16AUG00	1:30	0.42	30.2	30.2	2658	2652
16AUG00	1:45	0.51	30.2	30.2	2937	2996
16AUG00	2:00	0.59	30.2	30.2	3144	3211
16AUG00	2:15	0.68	30.2	30.2	3325	3393
16AUG00	2:30	0.75	30.2	30.2	3480	3582
16AUG00	2:45	0.83	30.2	30.2	3733	3850
16AUG00	3:00	0.90	30.2	30.2	3973	4098
16AUG00	3:15	0.94	30.2	30.2	4090	4258
16AUG00	3:30	0.99	30.1	30.2	4211	4420
16AUG00	3:45	1.04	30.1	30.1	4251	4398
16AUG00	4:00	1.08	30.1	30.2	4460	4547
16AUG00	4:15	1.10	30.1	30.1	4561	4713
16AUG00	4:30	1.11	29.9	30.0	4391	4586
16AUG00	4:45	1.12	30.1	30.1	4674	4761
16AUG00	5:00	1.11	29.8	29.9	4134	4396
16AUG00	5:15	1.10	29.8	29.8	4085	4169
16AUG00	5:30	1.07	29.9	29.9	4288	4310
16AUG00	5:45	1.04	29.8	29.8	4124	4207
16AUG00	6:00	0.99	29.6	29.6	4123	4047
16AUG00	6:15	0.94	29.6	29.6	3927	3872
16AUG00	6:30	0.88	29.4	29.5	3855	3840
16AUG00	6:45	0.80	29.5	29.5	3852	3766
16AUG00	7:00	0.72	29.5	29.5	3623	3595
16AUG00	7:15	0.64	29.5	29.6	3581	3526
16AUG00	7:30	0.57	29.6	29.6	3416	3454
16AUG00	7:45	0.51	29.4	29.4	3213	3353
16AUG00	8:00	0.44	29.2	29.2	3227	3172
16AUG00	8:15	0.39	29.0	29.0	3169	3160
16AUG00	8:30	0.35	29.0	29.0	3193	3196
16AUG00	8:45	0.32	29.1	29.1	3229	3222
16AUG00	9:00	0.29	29.5	29.4	3167	3182
16AUG00	9:15	0.27	29.6	29.6	3084	3112
16AUG00	9:30	0.26	29.8	29.8	2972	2941
16AUG00	9:45	0.26	29.9	29.9	2864	2869
16AUG00	10:00	0.27	30.2	30.0	2668	2820
16AUG00	10:15	0.29	30.3	30.3	2600	2605

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16AUG00	10:30	0.33	30.4	30.4	2374	2370
16AUG00	10:45	0.40	30.6	30.5	2360	2349
16AUG00	11:00	0.49	30.7	30.6	2476	2483
16AUG00	11:15	0.58	30.7	30.6	2596	2676
16AUG00	11:30	0.69	30.8	30.5	2839	2992
16AUG00	11:45	0.80	30.7	30.5	3034	3084
16AUG00	12:00	0.92	30.6	30.3	3190	3212
16AUG00	12:15	1.04	30.6	30.3	3340	3495
16AUG00	12:30	1.14	30.5	30.3	3799	3943
16AUG00	12:45	1.26	30.7	30.4	4206	4647
16AUG00	13:00	1.36	30.7	30.4	4640	5041
16AUG00	13:15	1.45	30.6	30.4	4917	5109
16AUG00	13:30	1.52	30.7	30.6	5077	5241
16AUG00	13:45	1.59	30.6	30.5	5348	5543
16AUG00	14:00	1.64	31.1	31.0	5280	5328
16AUG00	14:15	1.69	31.0	30.9	5627	5704
16AUG00	14:30	1.73	31.1	31.0	5686	6023
16AUG00	14:45	1.77	31.2	30.9	6070	6942
16AUG00	15:00	1.79	31.3	31.0	5839	7583
16AUG00	15:15	1.82	31.5	31.1	5804	8375
16AUG00	15:30	1.83	31.6	31.2	6029	8758
16AUG00	15:45	1.85	31.5	31.2	6867	9361
16AUG00	16:00	1.84	31.5	31.2	7563	11327
16AUG00	16:15	1.83	31.6	31.2	5924	10053
16AUG00	16:30	1.80	31.6	31.2	6362	9287
16AUG00	16:45	1.75	31.4	31.3	6511	8192
16AUG00	17:00	1.67	31.5	31.2	6389	8052
16AUG00	17:15	1.58	31.6	31.3	6835	8309
16AUG00	17:30	1.48	31.7	31.5	5937	7086
16AUG00	17:45	1.37	31.5	31.4	5424	5969
16AUG00	18:00	1.25	31.6	31.5	4685	5082
16AUG00	18:15	1.13	31.6	31.5	4356	4609
16AUG00	18:30	1.02	31.6	31.5	4235	4507
16AUG00	18:45	0.93	31.5	31.4	4459	4620
16AUG00	19:00	0.82	31.4	31.3	4472	4690
16AUG00	19:15	0.72	31.4	31.4	4380	4537
16AUG00	19:30	0.63	31.4	31.4	4214	4279
16AUG00	19:45	0.55	31.4	31.4	3969	4079
16AUG00	20:00	0.46	31.3	31.3	3920	3943
16AUG00	20:15	0.40	31.3	31.3	3838	3886
16AUG00	20:30	0.33	31.2	31.2	3814	3786
16AUG00	20:45	0.26	31.2	31.2	3613	3616
16AUG00	21:00	0.19	31.1	31.2	3697	3585
16AUG00	21:15	0.13	31.1	31.1	3449	3470
16AUG00	21:30	0.06	30.9	30.9	3555	3414
16AUG00	21:45	-0.01	30.8	30.9	3618	3461
16AUG00	22:00	-0.07	30.8	30.8	3680	3520
16AUG00	22:15	-0.12	30.7	30.7	3798	3589
16AUG00	22:30	-0.18	30.7	30.7	3881	3671
16AUG00	22:45	-0.22	30.6	30.6	4045	3810
16AUG00	23:00	-0.25	30.5	30.5	4008	3949
16AUG00	23:15	-0.28	30.1	30.2	2916	2958
16AUG00	23:30	-0.30	30.1	30.1	2745	2675

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16AUG00	23:45	-0.31	30.1	30.1	2561	2545
17AUG00	24:00	-0.29	30.0	30.0	1945	2173
17AUG00	0:15	-0.25	30.0	29.9	1653	1724
17AUG00	0:30	-0.17	30.1	30.1	1553	1553
17AUG00	0:45	-0.06	30.1	30.1	1773	1737
17AUG00	1:00	0.05	30.1	30.1	1785	1797
17AUG00	1:15	0.16	30.0	30.0	1814	1820
17AUG00	1:30	0.28	30.1	30.1	1972	1925
17AUG00	1:45	0.40	30.2	30.2	2218	2141
17AUG00	2:00	0.51	30.2	30.2	2720	2662
17AUG00	2:15	0.62	30.2	30.2	3136	3102
17AUG00	2:30	0.71	30.2	30.2	3640	3633
17AUG00	2:45	0.79	30.2	30.2	4026	4016
17AUG00	3:00	0.88	30.2	30.2	4250	4210
17AUG00	3:15	0.95	30.1	30.1	4276	4262
17AUG00	3:30	1.03	30.1	30.1	4467	4499
17AUG00	3:45	1.09	30.1	30.1	4618	4612
17AUG00	4:00	1.14	30.0	30.1	4715	4762
17AUG00	4:15	1.19	30.0	30.0	4851	4916
17AUG00	4:30	1.23	30.0	30.0	5247	5251
17AUG00	4:45	1.26	29.9	29.9	5636	5615
17AUG00	5:00	1.28	29.8	29.8	5891	5947
17AUG00	5:15	1.29	29.8	29.8	6029	6351
17AUG00	5:30	1.30	29.8	29.8	6648	6575
17AUG00	5:45	1.29	29.7	29.7	6940	6946
17AUG00	6:00	1.27	29.7	29.7	6889	6993
17AUG00	6:15	1.23	29.7	29.8	6343	6484
17AUG00	6:30	1.17	29.6	29.6	5363	5524
17AUG00	6:45	1.11	29.4	29.4	4849	4955
17AUG00	7:00	1.03	29.5	29.5	4646	4633
17AUG00	7:15	0.95	29.3	29.4	4169	4315
17AUG00	7:30	0.88	29.5	29.5	4266	4154
17AUG00	7:45	0.80	29.6	29.6	4165	4065
17AUG00	8:00	0.72	29.5	29.6	3837	4011
17AUG00	8:15	0.64	29.5	29.5	3786	3925
17AUG00	8:30	0.57	29.3	29.4	3641	3746
17AUG00	8:45	0.50	29.3	29.3	3298	3557
17AUG00	9:00	0.44	29.1	29.2	3119	3366
17AUG00	9:15	0.39	29.2	29.2	3001	3123
17AUG00	9:30	0.35	29.2	29.2	2897	3036
17AUG00	9:45	0.31	29.3	29.3	2892	2982
17AUG00	10:00	0.29	29.5	29.5	2880	2964
17AUG00	10:15	0.30	30.1	30.0	2743	2860
17AUG00	10:30	0.32	30.1	30.0	2678	2790
17AUG00	10:45	0.37	30.4	30.3	2463	2644
17AUG00	11:00	0.43	30.5	30.5	2358	2460
17AUG00	11:15	0.50	30.6	30.6	2353	2564
17AUG00	11:30	0.60	30.7	30.7	2519	2708
17AUG00	11:45	0.70	30.9	30.8	2645	2811
17AUG00	12:00	0.82	30.6	30.5	3208	3206
17AUG00	12:15	0.92	30.7	30.4	3184	3565
17AUG00	12:30	1.02	30.7	30.1	3697	4921
17AUG00	12:45	1.13	30.3	29.9	5220	7066

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17AUG00	13:00	1.24	30.2	29.8	6527	9148
17AUG00	13:15	1.34	31.0	30.3	5262	7614
17AUG00	13:30	1.44	30.7	30.0	7160	9563
17AUG00	13:45	1.51	31.0	30.1	6573	9311
17AUG00	14:00	1.59	30.1	29.9	9744	10784
17AUG00	14:15	1.66	30.8	29.9	7712	11895
17AUG00	14:30	1.70	31.2	29.8	7260	13205
17AUG00	14:45	1.75	30.6	29.9	8782	13598
17AUG00	15:00	1.79	30.8	30.1	8452	13498
17AUG00	15:15	1.83	30.8	30.1	10725	14699
17AUG00	15:30	1.85	30.9	30.5	10144	14405
17AUG00	15:45	1.88	31.7	30.7	8285	14602
17AUG00	16:00	1.89	31.7	30.9	8566	15064
17AUG00	16:15	1.89	31.4	30.9	8924	15747
17AUG00	16:30	1.88	31.3	31.0	9482	17067
17AUG00	16:45	1.86	31.0	30.9	10486	15907
17AUG00	17:00	1.82	31.0	30.7	11122	15667
17AUG00	17:15	1.76	31.1	30.7	12331	14937
17AUG00	17:30	1.70	30.8	30.7	11689	15105
17AUG00	17:45	1.61	31.5	30.8	9939	13187
17AUG00	18:00	1.53	31.7	31.4	8545	10409
17AUG00	18:15	1.43	31.9	31.7	7626	9060
17AUG00	18:30	1.32	31.7	31.6	7665	8729
17AUG00	18:45	1.21	31.6	31.4	7536	8647
17AUG00	19:00	1.09	31.5	31.2	7097	8914
17AUG00	19:15	0.99	31.4	31.3	6965	7981
17AUG00	19:30	0.88	31.4	31.2	7097	8244
17AUG00	19:45	0.78	31.3	31.2	7055	7462
17AUG00	20:00	0.70	31.4	31.2	6305	7187
17AUG00	20:15	0.61	31.3	31.2	6236	7077
17AUG00	20:30	0.54	31.2	31.1	5987	6579
17AUG00	20:45	0.46	31.1	31.1	5790	6159
17AUG00	21:00	0.38	31.0	30.9	5595	6017
17AUG00	21:15	0.31	31.1	31.1	5649	6007
17AUG00	21:30	0.23	31.2	31.2	5015	5461
17AUG00	21:45	0.16	31.1	31.2	4483	4996
17AUG00	22:00	0.10	30.9	31.0	4437	4548
17AUG00	22:15	0.04	30.8	30.8	4462	4419
17AUG00	22:30	-0.01	30.6	30.6	4217	4152
17AUG00	22:45	-0.06	30.5	30.5	4222	4111
17AUG00	23:00	-0.12	30.4	30.5	4078	4219
17AUG00	23:15	-0.15	30.2	30.2	3829	3840
17AUG00	23:30	-0.18	30.1	30.2	2945	3001
17AUG00	23:45	-0.21	30.2	30.2	2899	2779
18AUG00	24:00	-0.21	30.1	30.1	2532	2561
18AUG00	0:15	-0.20	30.1	30.0	2243	2360
18AUG00	0:30	-0.14	30.1	30.0	1886	1935
18AUG00	0:45	-0.05	30.2	30.2	1766	1684
18AUG00	1:00	0.06	30.2	30.2	1910	1816
18AUG00	1:15	0.17	30.1	30.1	2129	2070
18AUG00	1:30	0.29	30.1	30.1	2409	2321
18AUG00	1:45	0.40	30.2	30.2	2863	2818
18AUG00	2:00	0.51	30.1	30.2	3080	3209

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18AUG00	2:15	0.61	30.3	30.3	5085	5026
18AUG00	2:30	0.71	30.3	30.3	5840	5951
18AUG00	2:45	0.80	30.2	30.2	5851	5826
18AUG00	3:00	0.89	30.1	30.1	5845	5815
18AUG00	3:15	0.97	30.1	30.2	6206	6424
18AUG00	3:30	1.06	30.1	30.1	6463	6629
18AUG00	3:45	1.14	30.0	30.1	6745	7292
18AUG00	4:00	1.22	30.0	30.1	7333	7778
18AUG00	4:15	1.29	30.0	30.0	7788	8326
18AUG00	4:30	1.35	29.9	30.0	8157	8903
18AUG00	4:45	1.41	29.9	30.0	8674	9287
18AUG00	5:00	1.45	29.8	29.8	9097	9876
18AUG00	5:15	1.46	29.8	29.8	9284	10049
18AUG00	5:30	1.47	29.6	29.6	9792	10446
18AUG00	5:45	1.46	29.6	29.6	9703	10950
18AUG00	6:00	1.45	29.6	29.6	10676	11350
18AUG00	6:15	1.42	29.6	29.6	10977	11243
18AUG00	6:30	1.37	29.6	29.6	9720	10778
18AUG00	6:45	1.32	29.4	29.5	8149	8873
18AUG00	7:00	1.25	29.4	29.5	7760	7946
18AUG00	7:15	1.17	29.4	29.5	7260	7594
18AUG00	7:30	1.07	29.5	29.7	7244	7805
18AUG00	7:45	0.99	29.6	29.7	7444	7910
18AUG00	8:00	0.91	29.6	29.8	7195	7939
18AUG00	8:15	0.82	29.6	29.7	6925	7537
18AUG00	8:30	0.74	29.6	29.7	6986	7347
18AUG00	8:45	0.66	29.6	29.7	6483	6962
18AUG00	9:00	0.58	29.6	29.7	6179	6691
18AUG00	9:15	0.52	29.6	29.7	6065	6362
18AUG00	9:30	0.47	29.7	29.7	5326	5823
18AUG00	9:45	0.43	29.7	29.7	5263	5525
18AUG00	10:00	0.39	29.7	29.7	5161	5298
18AUG00	10:15	0.38	29.8	29.8	4953	5200
18AUG00	10:30	0.36	29.9	29.8	4611	5089
18AUG00	10:45	0.35	30.3	30.0	4283	4418
18AUG00	11:00	0.35	30.8	30.7	3780	3903
18AUG00	11:15	0.37	31.2	31.1	3508	3424
18AUG00	11:30	0.40	31.2	31.2	3264	3165
18AUG00	11:45	0.44	31.4	31.3	3103	2985
18AUG00	12:00	0.51	31.7	31.6	2852	2878
18AUG00	12:15	0.58	31.7	31.6	2847	2799
18AUG00	12:30	0.67	31.9	31.9	2893	2835
18AUG00	12:45	0.78	32.1	32.1	3227	3220
18AUG00	13:00	0.88	32.1	32.0	4214	4137
18AUG00	13:15	1.00	32.3	32.1	4045	4247
18AUG00	13:30	1.11	32.0	31.1	5614	6957
18AUG00	13:45	1.23	31.7	30.2	6371	10403
18AUG00	14:00	1.34	30.7	29.9	9683	12647
18AUG00	14:15	1.44	31.0	30.1	9576	12484
18AUG00	14:30	1.53	31.2	30.1	10135	12622
18AUG00	14:45	1.61	30.7	30.1	12003	12882
18AUG00	15:00	1.67	30.2	29.9	13475	14819
18AUG00	15:15	1.73	31.1	29.9	11303	16078

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18AUG00	15:30	1.77	30.9	30.1	12682	16471
18AUG00	15:45	1.81	31.2	30.3	13291	16723
18AUG00	16:00	1.85	31.2	30.3	13886	17419
18AUG00	16:15	1.88	31.3	30.6	14043	18109
18AUG00	16:30	1.91	31.4	30.8	15375	18249
18AUG00	16:45	1.92	31.5	30.9	13076	18507
18AUG00	17:00	1.94	31.4	31.0	15410	19041
18AUG00	17:15	1.94	31.5	31.2	12712	19489
18AUG00	17:30	1.94	31.3	31.8	12788	19742
18AUG00	17:45	1.93	31.6	31.7	11890	19602
18AUG00	18:00	1.88	31.7	31.5	14238	19731
18AUG00	18:15	1.80	31.7	31.3	15137	16106
18AUG00	18:30	1.71	31.3	30.8	15579	16645
18AUG00	18:45	1.62	31.8	31.2	15668	17417
18AUG00	19:00	1.53	32.5	32.2	10301	13556
18AUG00	19:15	1.43	32.5	32.2	10156	12824
18AUG00	19:30	1.32	32.3	31.7	11039	12820
18AUG00	19:45	1.22	31.9	31.5	9896	11672
18AUG00	20:00	1.12	31.7	31.5	9935	10976
18AUG00	20:15	1.02	31.6	31.4	9360	10488
18AUG00	20:30	0.93	31.4	31.3	9729	10911
18AUG00	20:45	0.86	31.2	31.1	10328	10957
18AUG00	21:00	0.79	31.2	31.2	10052	10624
18AUG00	21:15	0.71	31.2	31.1	9489	10040
18AUG00	21:30	0.62	31.2	31.1	9100	9363
18AUG00	21:45	0.55	31.3	31.2	7332	8036
18AUG00	22:00	0.48	31.3	31.2	7018	8106
18AUG00	22:15	0.41	31.2	31.1	7226	7728
18AUG00	22:30	0.34	31.2	31.1	6854	7317
18AUG00	22:45	0.27	31.2	31.1	6403	6774
18AUG00	23:00	0.21	31.3	31.2	6756	7161
18AUG00	23:15	0.16	31.1	31.1	6231	6586
18AUG00	23:30	0.12	31.1	31.1	5893	6400
18AUG00	23:45	0.08	31.1	31.2	5426	5626
19AUG00	24:00	0.07	30.8	30.8	5246	5465
19AUG00	0:15	0.13	30.7	31.1	3989	4956
19AUG00	0:30	0.19	30.7	30.8	3374	4160
19AUG00	0:45	0.25	30.7	30.7	3591	3464
19AUG00	1:00	0.31	30.7	30.7	3677	3568
19AUG00	1:15	0.39	30.5	30.5	3880	3748
19AUG00	1:30	0.49	30.5	30.5	3878	3884
19AUG00	1:45	0.59	30.6	30.6	4121	4045
19AUG00	2:00	0.69	30.6	30.6	4226	4175
19AUG00	2:15	0.80	30.6	30.8	4606	6237
19AUG00	2:30	0.91	30.6	30.8	6863	8494
19AUG00	2:45	1.03	30.6	30.8	7970	9741
19AUG00	3:00	1.12	30.5	30.6	8601	8770
19AUG00	3:15	1.19	30.5	30.5	9043	9295
19AUG00	3:30	1.26	30.5	30.5	9125	9360
19AUG00	3:45	1.32	30.4	30.5	9142	9530
19AUG00	4:00	1.38	30.2	30.3	9231	9368
19AUG00	4:15	1.44	30.2	30.4	9642	10331
19AUG00	4:30	1.50	30.4	30.6	10523	11985

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19AUG00	4:45	1.53	30.4	30.5	11479	12191
19AUG00	5:00	1.57	30.4	30.5	11121	12200
19AUG00	5:15	1.58	30.4	30.5	11860	12748
19AUG00	5:30	1.59	30.5	30.7	13207	13990
19AUG00	5:45	1.60	30.6	30.7	14218	14561
19AUG00	6:00	1.61	30.3	30.7	10670	14682
19AUG00	6:15	1.62	30.1	30.6	9436	13416
19AUG00	6:30	1.62	30.4	30.5	10417	12633
19AUG00	6:45	1.60	30.4	30.5	11413	12382
19AUG00	7:00	1.55	30.3	30.4	11989	12286
19AUG00	7:15	1.48	30.1	30.3	11194	11953
19AUG00	7:30	1.40	29.8	30.1	10387	11629
19AUG00	7:45	1.30	30.0	30.2	10153	11535
19AUG00	8:00	1.20	30.0	30.2	8834	10014
19AUG00	8:15	1.10	30.2	30.2	8857	9449
19AUG00	8:30	1.01	30.2	30.3	8755	9661
19AUG00	8:45	0.92	30.2	30.3	8334	9589
19AUG00	9:00	0.83	30.2	30.3	8236	8980
19AUG00	9:15	0.75	30.3	30.3	8620	9136
19AUG00	9:30	0.67	30.3	30.2	7976	8688
19AUG00	9:45	0.59	30.3	30.3	7538	8036
19AUG00	10:00	0.53	30.2	30.2	7202	7603
19AUG00	10:15	0.46	30.2	30.2	6850	7299
19AUG00	10:30	0.40	30.2	30.2	6388	6639
19AUG00	10:45	0.34	30.4	30.4	6597	6501
19AUG00	11:00	0.27	30.4	30.4	6090	6075
19AUG00	11:15	0.22	30.6	30.4	6103	6061
19AUG00	11:30	0.18	30.8	30.5	5919	5951
19AUG00	11:45	0.16	31.0	30.8	5790	5865
19AUG00	12:00	0.14	31.0	30.7	5728	5756
19AUG00	12:15	0.16	31.3	30.9	5503	5731
19AUG00	12:30	0.18	31.3	31.3	4414	4788
19AUG00	12:45	0.23	31.3	31.5	3742	4129
19AUG00	13:00	0.29	31.2	31.3	3822	3814
19AUG00	13:15	0.36	31.3	31.3	3540	3789
19AUG00	13:30	0.44	31.4	31.5	3806	3805
19AUG00	13:45	0.53	31.6	31.6	4360	4427
19AUG00	14:00	0.63	31.3	31.3	4733	4670
19AUG00	14:15	0.73	31.4	31.4	4238	4247
19AUG00	14:30	0.86	31.2	30.9	5470	7753
19AUG00	14:45	0.97	31.0	30.8	8128	9649
19AUG00	15:00	1.09	30.9	30.8	10044	10322
19AUG00	15:15	1.20	31.0	31.0	9425	9978
19AUG00	15:30	1.31	31.0	31.0	9921	10519
19AUG00	15:45	1.39	31.2	31.2	10324	10363
19AUG00	16:00	1.45	31.2	31.2	10802	11132
19AUG00	16:15	1.53	31.4	31.4	11233	11203
19AUG00	16:30	1.60	31.3	31.3	11808	11923
19AUG00	16:45	1.64	31.3	31.3	12371	12402
19AUG00	17:00	1.67	31.3	31.3	12709	12870
19AUG00	17:15	1.70	31.4	31.4	13373	13357
19AUG00	17:30	1.73	31.5	31.6	14063	13910
19AUG00	17:45	1.75	31.7	31.7	14791	14662

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19AUG00	18:00	1.74	31.7	31.8	14826	15250
19AUG00	18:15	1.70	31.7	31.8	15525	15392
19AUG00	18:30	1.65	31.6	31.8	14884	15504
19AUG00	18:45	1.62	31.6	31.7	14542	15465
19AUG00	19:00	1.55	31.3	31.6	12086	13898
19AUG00	19:15	1.48	31.2	31.4	11063	12375
19AUG00	19:30	1.40	31.2	31.3	11453	12487
19AUG00	19:45	1.32	31.2	31.3	11381	12069
19AUG00	20:00	1.22	31.2	31.3	11087	11646
19AUG00	20:15	1.14	31.1	31.2	10780	11229
19AUG00	20:30	1.07	31.1	31.2	10263	10429
19AUG00	20:45	1.00	31.0	31.1	9845	9963
19AUG00	21:00	0.93	31.0	31.0	9314	9905
19AUG00	21:15	0.87	30.9	31.0	8942	10062
19AUG00	21:30	0.78	30.9	31.0	8722	9604
19AUG00	21:45	0.69	30.9	31.0	7697	8605
19AUG00	22:00	0.61	30.9	31.0	7836	8483
19AUG00	22:15	0.56	30.8	30.9	7320	7961
19AUG00	22:30	0.52	30.8	30.8	7340	7744
19AUG00	22:45	0.48	30.7	30.8	6706	7197
19AUG00	23:00	0.48	30.5	30.7	6373	6956
19AUG00	23:15	0.50	30.5	30.7	6094	6595
19AUG00	23:30	0.50	30.4	30.4	5994	6428
19AUG00	23:45	0.50	30.3	30.3	5860	5919
20AUG00	24:00	0.47	30.3	30.3	5692	5842
20AUG00	0:15	0.43	30.3	30.3	5447	5431
20AUG00	0:30	0.39	30.2	30.2	5699	5533
20AUG00	0:45	0.37	30.1	30.1	4876	4935
20AUG00	1:00	0.36	30.1	30.2	4692	4710
20AUG00	1:15	0.37	30.1	30.1	4362	4408
20AUG00	1:30	0.42	30.1	30.1	4070	4097
20AUG00	1:45	0.51	30.1	30.1	3786	3831
20AUG00	2:00	0.61	30.2	30.2	3829	3743
20AUG00	2:15	0.71	30.2	30.2	3981	3964
20AUG00	2:30	0.82	30.0	30.0	4258	4282
20AUG00	2:45	0.91	29.8	29.9	4693	4770
20AUG00	3:00	1.01	30.1	30.3	5954	6386
20AUG00	3:15	1.10	30.3	30.9	7765	10500
20AUG00	3:30	1.20	30.4	30.8	8472	11455
20AUG00	3:45	1.29	30.5	30.8	9741	11842
20AUG00	4:00	1.37	30.4	30.8	9955	11956
20AUG00	4:15	1.45	30.5	30.7	10756	11791
20AUG00	4:30	1.50	30.4	30.7	10256	11559
20AUG00	4:45	1.56	30.4	30.6	10887	11389
20AUG00	5:00	1.61	30.5	30.6	11439	12487
20AUG00	5:15	1.66	30.5	30.7	12318	13446
20AUG00	5:30	1.71	30.3	30.6	11730	13833
20AUG00	5:45	1.75	30.4	30.7	12747	14927
20AUG00	6:00	1.78	30.5	30.7	13291	15720
20AUG00	6:15	1.81	30.4	30.7	13350	15605
20AUG00	6:30	1.83	30.4	30.4	13950	15531
20AUG00	6:45	1.84	30.3	30.3	14094	15692
20AUG00	7:00	1.84	30.4	30.2	14607	16346

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20AUG00	7:15	1.82	30.5	30.2	13275	15981
20AUG00	7:30	1.78	30.4	30.3	12698	15814
20AUG00	7:45	1.72	30.4	30.5	12935	14830
20AUG00	8:00	1.65	30.3	30.4	13112	14940
20AUG00	8:15	1.57	30.3	30.4	12867	14340
20AUG00	8:30	1.47	30.2	30.4	12843	13488
20AUG00	8:45	1.38	30.3	30.4	11201	12331
20AUG00	9:00	1.28	30.3	30.4	10432	11080
20AUG00	9:15	1.18	30.4	30.5	11194	11883
20AUG00	9:30	1.09	30.4	30.4	10072	11049
20AUG00	9:45	1.00	30.4	30.4	10542	11006
20AUG00	10:00	0.92	30.4	30.4	10335	11311
20AUG00	10:15	0.83	30.4	30.4	9147	10185
20AUG00	10:30	0.76	30.5	30.5	8751	9226
20AUG00	10:45	0.68	30.7	30.7	8657	9226
20AUG00	11:00	0.61	30.7	30.6	8324	8693
20AUG00	11:15	0.56	31.1	30.9	8014	8454
20AUG00	11:30	0.50	31.2	31.0	7153	7625
20AUG00	11:45	0.44	31.2	31.0	7344	7407
20AUG00	12:00	0.40	31.3	31.1	6937	7320
20AUG00	12:15	0.36	31.5	31.3	6660	6607
20AUG00	12:30	0.31	31.6	31.2	6276	6299
20AUG00	12:45	0.27	31.9	31.6	6215	6049
20AUG00	13:00	0.25	32.2	32.0	6020	5777
20AUG00	13:15	0.24	32.4	31.9	5866	6079
20AUG00	13:30	0.25	32.9	32.4	5438	5505
20AUG00	13:45	0.29	32.0	32.1	4351	4557
20AUG00	14:00	0.35	31.8	31.9	3943	3996
20AUG00	14:15	0.43	31.8	31.9	3730	3848
20AUG00	14:30	0.53	32.1	32.1	3754	3886
20AUG00	14:45	0.66	32.3	32.3	4133	4171
20AUG00	15:00	0.80	32.4	32.4	5690	5426
20AUG00	15:15	0.93	32.3	31.9	6023	6859
20AUG00	15:30	1.04	32.1	31.1	8250	9704
20AUG00	15:45	1.15	31.3	31.1	10305	10797
20AUG00	16:00	1.26	31.3	31.2	10812	11082
20AUG00	16:15	1.35	31.6	31.4	10729	11069
20AUG00	16:30	1.44	31.6	31.4	11059	11410
20AUG00	16:45	1.50	31.6	31.5	11501	11200
20AUG00	17:00	1.55	31.7	31.7	12034	12205
20AUG00	17:15	1.58	31.8	31.8	12163	12608
20AUG00	17:30	1.59	31.8	31.8	12639	13067
20AUG00	17:45	1.57	31.8	31.8	12600	13301
20AUG00	18:00	1.54	31.8	31.9	13023	13392
20AUG00	18:15	1.51	31.8	31.9	12485	13535
20AUG00	18:30	1.48	31.8	31.8	12842	13846
20AUG00	18:45	1.48	31.6	31.8	11222	12936
20AUG00	19:00	1.44	31.6	31.7	10483	11585
20AUG00	19:15	1.39	31.7	31.8	10419	11377
20AUG00	19:30	1.35	31.6	31.7	10110	10955
20AUG00	19:45	1.27	31.5	31.6	9976	10811
20AUG00	20:00	1.19	31.6	31.6	8924	9817
20AUG00	20:15	1.10	31.5	31.5	8331	8983

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20AUG00	20:30	0.99	31.5	31.6	7928	8733
20AUG00	20:45	0.90	31.6	31.6	8756	9583
20AUG00	21:00	0.82	31.6	31.6	8398	9087
20AUG00	21:15	0.75	31.6	31.7	8490	9224
20AUG00	21:30	0.69	31.5	31.5	8686	9468
20AUG00	21:45	0.65	31.4	31.4	8442	8826
20AUG00	22:00	0.60	31.3	31.3	8153	8471
20AUG00	22:15	0.54	31.3	31.3	7483	8096
20AUG00	22:30	0.49	31.2	31.2	7225	7773
20AUG00	22:45	0.44	31.1	31.1	6860	7226
20AUG00	23:00	0.40	31.1	31.2	6718	6756
20AUG00	23:15	0.38	31.2	31.2	6657	6891
20AUG00	23:30	0.36	30.9	31.1	6211	6350
20AUG00	23:45	0.34	30.9	30.9	5968	6004
21AUG00	24:00	0.32	30.7	30.8	5722	5851
21AUG00	0:15	0.30	30.6	30.7	5475	5556
21AUG00	0:30	0.28	30.6	30.6	5056	5095
21AUG00	0:45	0.27	30.5	30.5	4586	4762
21AUG00	1:00	0.27	30.5	30.5	4352	4475
21AUG00	1:15	0.27	30.4	30.5	3880	3965
21AUG00	1:30	0.28	30.4	30.4	3648	3713
21AUG00	1:45	0.32	30.4	30.4	3493	3592
21AUG00	2:00	0.39	30.4	30.4	3265	3263
21AUG00	2:15	0.49	30.5	30.5	3294	3202
21AUG00	2:30	0.58	30.4	30.4	3371	3314
21AUG00	2:45	0.67	30.3	30.3	3686	3750
21AUG00	3:00	0.75	30.2	30.3	4202	4679
21AUG00	3:15	0.86	30.3	30.5	5300	6010
21AUG00	3:30	0.95	30.7	31.1	6555	9214
21AUG00	3:45	1.07	30.8	31.3	7549	10471
21AUG00	4:00	1.15	30.8	31.4	8921	11264
21AUG00	4:15	1.22	30.9	31.3	9251	11603
21AUG00	4:30	1.28	30.7	31.1	9142	10368
21AUG00	4:45	1.34	30.7	31.2	9262	10901
21AUG00	5:00	1.42	30.8	31.2	9621	11177
21AUG00	5:15	1.49	31.2	31.3	12081	13165
21AUG00	5:30	1.55	30.9	31.3	10666	13334
21AUG00	5:45	1.60	30.9	31.4	11275	14583
21AUG00	6:00	1.66	31.0	31.4	12148	15672
21AUG00	6:15	1.70	31.0	31.3	12548	14771
21AUG00	6:30	1.73	31.0	31.2	13434	15522
21AUG00	6:45	1.73	31.0	31.2	13603	15786
21AUG00	7:00	1.72	31.0	31.1	13909	16604
21AUG00	7:15	1.71	31.0	31.1	12506	16419
21AUG00	7:30	1.68	30.8	31.3	11859	15477
21AUG00	7:45	1.63	30.6	30.9	12033	13836
21AUG00	8:00	1.58	30.4	30.6	12758	13244
21AUG00	8:15	1.52	30.3	30.3	12466	12697
21AUG00	8:30	1.46	30.2	30.3	12116	12388
21AUG00	8:45	1.38	30.3	30.4	11233	12563
21AUG00	9:00	1.29	30.4	30.4	9752	10964
21AUG00	9:15	1.20	30.5	30.6	9896	11316
21AUG00	9:30	1.12	30.6	30.7	9873	10874

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21AUG00	9:45	1.04	30.8	30.8	9998	10570
21AUG00	10:00	0.95	30.8	30.9	9788	10737
21AUG00	10:15	0.87	30.9	30.9	9475	10458
21AUG00	10:30	0.79	30.9	30.9	8507	9633
21AUG00	10:45	0.70	30.9	30.9	7826	8980
21AUG00	11:00	0.63	31.0	30.9	8207	8960
21AUG00	11:15	0.55	31.0	31.0	7877	7933
21AUG00	11:30	0.47	31.2	31.1	7716	7649
21AUG00	11:45	0.40	31.2	31.2	7482	7260
21AUG00	12:00	0.34	31.3	31.2	7512	7685
21AUG00	12:15	0.28	31.4	31.3	7236	7521
21AUG00	12:30	0.22	31.6	31.5	7033	7009
21AUG00	12:45	0.17	31.6	31.4	6581	6806
21AUG00	13:00	0.14	32.1	31.9	6404	6396
21AUG00	13:15	0.11	32.2	32.0	6239	6459
21AUG00	13:30	0.07	32.2	31.9	6038	6124
21AUG00	13:45	0.06	32.4	32.0	5902	5949
21AUG00	14:00	0.04	32.9	32.5	5574	5662
21AUG00	14:15	0.04	33.2	32.9	5384	5365
21AUG00	14:30	0.04	32.4	32.5	4459	4296
21AUG00	14:45	0.06	32.5	32.5	4349	4181
21AUG00	15:00	0.09	32.5	32.6	4003	4153
21AUG00	15:15	0.15	32.4	32.6	3676	3866
21AUG00	15:30	0.22	32.3	32.4	3296	3271
21AUG00	15:45	0.31	32.2	32.2	3260	3351
21AUG00	16:00	0.41	33.0	33.1	4054	3993
21AUG00	16:15	0.51	33.0	33.0	5356	5236
21AUG00	16:30	0.60	32.8	32.9	5184	5202
21AUG00	16:45	0.70	32.8	32.7	5339	5600
21AUG00	17:00	0.79	32.7	32.5	5490	6237
21AUG00	17:15	0.87	32.7	31.6	5871	10251
21AUG00	17:30	0.95	32.6	31.4	6447	10970
21AUG00	17:45	1.00	32.7	32.1	6088	8272
21AUG00	18:00	1.02	32.5	31.8	6104	9384
21AUG00	18:15	1.04	32.2	31.5	7057	11555
21AUG00	18:30	1.06	32.2	31.7	6225	9338
21AUG00	18:45	1.05	32.0	31.9	7961	8695
21AUG00	19:00	1.06	31.9	31.9	8145	8560
21AUG00	19:15	1.08	32.0	32.1	8826	8824
21AUG00	19:30	1.10	31.9	32.1	8405	8724
21AUG00	19:45	1.15	31.8	32.0	8174	8736
21AUG00	20:00	1.18	31.8	32.0	8118	8865
21AUG00	20:15	1.19	31.6	31.9	7550	8131
21AUG00	20:30	1.21	31.6	31.9	7286	8205
21AUG00	20:45	1.25	31.6	32.0	7410	8773
21AUG00	21:00	1.28	31.6	32.0	7387	9042
21AUG00	21:15	1.29	31.5	31.9	7111	9090
21AUG00	21:30	1.26	31.5	31.9	7468	9099
21AUG00	21:45	1.20	31.6	31.9	7596	8954
21AUG00	22:00	1.13	31.6	31.9	7981	8736
21AUG00	22:15	1.08	31.6	31.8	7977	8450
21AUG00	22:30	1.04	31.4	31.5	6969	7089
21AUG00	22:45	0.99	31.2	31.3	6557	6735

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21AUG00	23:00	0.93	31.2	31.3	6255	6566
21AUG00	23:15	0.84	31.2	31.4	6530	6752
21AUG00	23:30	0.75	31.3	31.5	6481	6808
21AUG00	23:45	0.67	31.4	31.5	6422	6740
22AUG00	24:00	0.58	31.5	31.5	6347	6468
22AUG00	0:15	0.50	31.4	31.5	6106	6261
22AUG00	0:30	0.43	31.4	31.5	5862	6014
22AUG00	0:45	0.37	31.3	31.4	5719	5749
22AUG00	1:00	0.31	31.2	31.3	5588	5592
22AUG00	1:15	0.27	31.1	31.2	5511	5492
22AUG00	1:30	0.24	31.1	31.2	5526	5436
22AUG00	1:45	0.22	31.0	31.1	5535	5637
22AUG00	2:00	0.23	30.9	30.9	5669	5922
22AUG00	2:15	0.24	30.8	30.8	5621	5769
22AUG00	2:30	0.26	30.7	30.7	5422	5429
22AUG00	2:45	0.29	30.6	30.7	5476	5487
22AUG00	3:00	0.33	30.6	30.7	5284	5329
22AUG00	3:15	0.37	30.7	30.7	5194	5064
22AUG00	3:30	0.43	30.6	30.6	5364	5228
22AUG00	3:45	0.50	30.5	30.6	6018	5644
22AUG00	4:00	0.58	30.7	30.7	6472	6267
22AUG00	4:15	0.67	30.6	30.6	6272	6218
22AUG00	4:30	0.77	30.5	30.6	6267	6250
22AUG00	4:45	0.87	30.6	30.9	7153	7788
22AUG00	5:00	0.96	30.4	31.2	6911	10499
22AUG00	5:15	1.06	30.7	31.8	8019	14865
22AUG00	5:30	1.15	30.8	31.6	9505	14304
22AUG00	5:45	1.23	30.9	31.7	10259	15040
22AUG00	6:00	1.31	31.5	31.7	14331	16261
22AUG00	6:15	1.37	30.9	31.7	11738	16176
22AUG00	6:30	1.45	30.8	31.6	11103	16662
22AUG00	6:45	1.50	30.9	31.6	11719	17438
22AUG00	7:00	1.53	30.8	31.6	11125	17977
22AUG00	7:15	1.55	30.9	31.6	12149	18161
22AUG00	7:30	1.55	30.6	30.7	12466	13905
22AUG00	7:45	1.57	30.4	30.6	12141	13349
22AUG00	8:00	1.58	30.4	30.6	11539	12834
22AUG00	8:15	1.59	30.6	30.6	11834	12647
22AUG00	8:30	1.59	30.7	30.8	13247	12874
22AUG00	8:45	1.57	30.4	30.5	13036	13507
22AUG00	9:00	1.54	30.4	30.6	13029	13784
22AUG00	9:15	1.48	30.5	30.6	12890	13758
22AUG00	9:30	1.42	30.5	30.5	11311	12419
22AUG00	9:45	1.34	30.5	30.6	9799	11286
22AUG00	10:00	1.25	30.6	30.5	9435	10564
22AUG00	10:15	1.16	30.7	30.6	9260	10389
22AUG00	10:30	1.07	30.7	30.6	9299	10090
22AUG00	10:45	0.97	30.7	30.5	9593	10573
22AUG00	11:00	0.88	30.8	30.7	9895	10390
22AUG00	11:15	0.78	31.1	30.9	9682	10274
22AUG00	11:30	0.68	31.2	31.0	9255	10152
22AUG00	11:45	0.59	31.3	31.1	8518	9024
22AUG00	12:00	0.51	31.3	31.2	8728	9255

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22AUG00	12:15	0.42	31.4	31.3	8242	8701
22AUG00	12:30	0.34	31.4	31.4	8308	8580
22AUG00	12:45	0.26	31.6	31.5	8331	8798
22AUG00	13:00	0.19	31.6	31.6	8127	8514
22AUG00	13:15	0.12	31.6	31.5	7766	7693
22AUG00	13:30	0.05	31.6	31.6	7491	7716
22AUG00	13:45	-0.02	31.7	31.7	7012	6876
22AUG00	14:00	-0.07	31.6	31.6	6605	6761
22AUG00	14:15	-0.13	31.6	31.6	6690	6675
22AUG00	14:30	-0.17	31.6	31.6	6332	6253
22AUG00	14:45	-0.22	31.5	31.5	6362	6120
22AUG00	15:00	-0.27	31.5	31.5	6202	6083
22AUG00	15:15	-0.31	31.5	31.5	6178	5888
22AUG00	15:30	-0.35	31.5	31.5	6077	5937
22AUG00	15:45	-0.38	31.4	31.4	6028	5867
22AUG00	16:00	-0.40	31.5	31.5	5879	5572
22AUG00	16:15	-0.38	31.4	31.5	5164	4821
22AUG00	16:30	-0.35	31.5	31.5	4611	4552
22AUG00	16:45	-0.31	31.5	31.5	4316	4284
22AUG00	17:00	-0.25	31.5	31.5	3939	4034
22AUG00	17:15	-0.17	31.4	31.4	3727	3561
22AUG00	17:30	-0.09	31.4	31.4	4184	4003
22AUG00	17:45	0.01	31.4	31.4	4861	4506
22AUG00	18:00	0.10	31.4	31.4	5212	5094
22AUG00	18:15	0.19	31.3	31.4	5551	5312
22AUG00	18:30	0.27	31.2	31.3	5526	5676
22AUG00	18:45	0.36	31.2	31.3	7119	9100
22AUG00	19:00	0.46	31.1	31.2	6819	9396
22AUG00	19:15	0.53	31.1	31.2	9689	9258
22AUG00	19:30	0.60	31.1	31.1	8921	9465
22AUG00	19:45	0.68	31.1	31.1	9270	9842
22AUG00	20:00	0.73	31.0	31.1	9442	10264
22AUG00	20:15	0.76	30.9	31.0	9326	10483
22AUG00	20:30	0.79	30.9	31.0	9877	10979
22AUG00	20:45	0.81	30.9	31.0	10109	11275
22AUG00	21:00	0.81	31.0	31.1	10917	12151
22AUG00	21:15	0.79	30.8	31.0	10169	11063
22AUG00	21:30	0.77	30.7	30.8	9720	10001
22AUG00	21:45	0.76	30.7	30.8	9624	9408
22AUG00	22:00	0.75	30.7	30.8	9602	9844
22AUG00	22:15	0.74	30.4	30.5	9205	9269
22AUG00	22:30	0.71	30.4	30.4	8664	8902
22AUG00	22:45	0.68	30.2	30.4	7863	8435
22AUG00	23:00	0.64	30.2	30.3	7450	7799
22AUG00	23:15	0.61	30.2	30.3	7303	7590
22AUG00	23:30	0.56	30.1	30.3	7064	7393
22AUG00	23:45	0.54	30.2	30.3	7219	7327
23AUG00	24:00	0.51	30.2	30.3	7190	7249
23AUG00	0:15	0.50	30.2	30.3	7118	7447
23AUG00	0:30	0.48	30.1	30.2	7049	7108
23AUG00	0:45	0.47	30.1	30.2	6916	7013
23AUG00	1:00	0.44	30.0	30.1	6755	6993
23AUG00	1:15	0.42	29.9	30.0	6732	6711

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23AUG00	1:30	0.37	29.9	30.0	6638	6648
23AUG00	1:45	0.35	29.8	29.9	6543	6709
23AUG00	2:00	0.33	29.6	29.7	6315	6255
23AUG00	2:15	0.34	29.6	29.7	6082	5997
23AUG00	2:30	0.36	29.6	29.6	5911	5821
23AUG00	2:45	0.38	30.0	29.9	6102	6079
23AUG00	3:00	0.42	30.0	30.0	6113	6205
23AUG00	3:15	0.47	29.9	29.9	6146	6143
23AUG00	3:30	0.52	29.8	29.8	6241	6080
23AUG00	3:45	0.56	29.6	29.6	6269	6284
23AUG00	4:00	0.61	29.4	29.4	6485	6406
23AUG00	4:15	0.67	29.5	29.5	7030	7018
23AUG00	4:30	0.73	29.8	29.8	7550	7528
23AUG00	4:45	0.81	29.7	29.8	7566	7870
23AUG00	5:00	0.88	29.8	29.8	8379	8199
23AUG00	5:15	0.96	29.8	29.9	8565	8716
23AUG00	5:30	1.04	29.6	29.8	8318	8665
23AUG00	5:45	1.11	29.6	29.7	9215	9638
23AUG00	6:00	1.17	29.7	30.3	9717	13751
23AUG00	6:15	1.23	29.7	30.4	10082	17080
23AUG00	6:30	1.27	29.7	30.6	10769	19031
23AUG00	6:45	1.32	29.7	30.0	10260	13443
23AUG00	7:00	1.36	29.8	29.8	11306	12456
23AUG00	7:15	1.41	29.3	29.3	10644	11405
23AUG00	7:30	1.44	29.2	29.4	10145	11775
23AUG00	7:45	1.47	29.1	29.3	9875	11474
23AUG00	8:00	1.48	29.3	30.0	9741	14495
23AUG00	8:15	1.51	29.2	29.6	10403	13455
23AUG00	8:30	1.51	29.3	30.0	10562	14890
23AUG00	8:45	1.53	29.4	30.0	11173	17079
23AUG00	9:00	1.53	29.4	30.1	11826	16926
23AUG00	9:15	1.53	29.6	30.0	11206	16464
23AUG00	9:30	1.53	29.8	30.2	10909	16277
23AUG00	9:45	1.50	29.9	30.1	10462	17087
23AUG00	10:00	1.47	29.9	30.0	11532	16913
23AUG00	10:15	1.42	30.2	30.1	10743	16898
23AUG00	10:30	1.35	30.2	30.2	12009	17214
23AUG00	10:45	1.27	30.2	30.1	11290	15751
23AUG00	11:00	1.18	30.3	30.0	9265	10719
23AUG00	11:15	1.07	30.4	30.1	8727	9854
23AUG00	11:30	0.98	30.3	29.9	8879	9857
23AUG00	11:45	0.88	30.2	30.0	9125	9546
23AUG00	12:00	0.78	30.4	30.3	8937	9941
23AUG00	12:15	0.68	30.6	30.6	8576	9345
23AUG00	12:30	0.58	30.9	30.9	8611	9200
23AUG00	12:45	0.49	31.1	31.0	8674	9239
23AUG00	13:00	0.41	31.2	31.1	9625	9597
23AUG00	13:15	0.34	31.2	31.2	9724	10254
23AUG00	13:30	0.27	31.2	31.2	9428	9672
23AUG00	13:45	0.20	31.4	31.3	9288	9461
23AUG00	14:00	0.13	31.7	31.5	8187	8674
23AUG00	14:15	0.06	31.8	31.6	7758	8175
23AUG00	14:30	-0.01	32.1	32.1	7587	7359

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23AUG00	14:45	-0.08	32.3	32.2	7786	7863
23AUG00	15:00	-0.14	32.3	32.2	8229	7860
23AUG00	15:15	-0.21	32.4	32.4	8091	7739
23AUG00	15:30	-0.26	32.7	32.7	7411	7282
23AUG00	15:45	-0.34	32.8	32.9	6771	6622
23AUG00	16:00	-0.40	32.6	32.6	7036	6908
23AUG00	16:15	-0.45	32.5	32.5	6936	6920
23AUG00	16:30	-0.49	32.5	32.5	6812	6742
23AUG00	16:45	-0.53	32.6	32.6	6754	6536
23AUG00	17:00	-0.53	32.6	32.6	6804	6697
23AUG00	17:15	-0.51	32.5	32.5	7127	7021
23AUG00	17:30	-0.51	32.4	32.4	6843	6596
23AUG00	17:45	-0.47	32.3	32.3	6701	6603
23AUG00	18:00	-0.43	32.2	32.2	6578	6289
23AUG00	18:15	-0.35	32.0	32.0	6532	6098
23AUG00	18:30	-0.25	31.8	31.8	6916	6458
23AUG00	18:45	-0.13	31.4	31.3	6732	6687
23AUG00	19:00	-0.02	31.2	31.2	6028	6097
23AUG00	19:15	0.09	31.2	31.3	6601	6746
23AUG00	19:30	0.20	31.2	31.2	7179	7798
23AUG00	19:45	0.33	31.0	31.0	12720	13470
23AUG00	20:00	0.45	31.0	31.0	12758	13040
23AUG00	20:15	0.55	31.0	31.0	12572	13041
23AUG00	20:30	0.62	30.9	30.9	13445	13768
23AUG00	20:45	0.66	30.9	30.9	13779	13990
23AUG00	21:00	0.68	30.9	30.9	13491	13654
23AUG00	21:15	0.70	30.9	30.9	13268	13334
23AUG00	21:30	0.72	30.9	30.9	13691	13593
23AUG00	21:45	0.75	30.9	30.9	13430	13526
23AUG00	22:00	0.78	30.9	30.9	14264	14317
23AUG00	22:15	0.80	30.9	30.9	15032	15073
23AUG00	22:30	0.84	30.9	30.9	14593	14913
23AUG00	22:45	0.86	30.8	30.9	13723	14409
23AUG00	23:00	0.89	30.7	30.8	13460	13702
23AUG00	23:15	0.91	30.7	30.7	13153	13350
23AUG00	23:30	0.94	30.7	30.8	13436	13973
23AUG00	23:45	0.94	30.7	30.8	13799	14486
24AUG00	24:00	0.92	30.6	30.8	13877	14138
24AUG00	0:15	0.90	30.4	30.4	13149	12968
24AUG00	0:30	0.88	30.4	30.4	12503	12765
24AUG00	0:45	0.87	30.2	30.2	11547	11935
24AUG00	1:00	0.84	30.1	30.2	11456	11444
24AUG00	1:15	0.78	30.1	30.2	11056	11203
24AUG00	1:30	0.74	30.2	30.2	11305	11256
24AUG00	1:45	0.69	30.1	30.2	11067	11118
24AUG00	2:00	0.64	30.1	30.1	10821	10918
24AUG00	2:15	0.60	30.1	30.2	10837	10908
24AUG00	2:30	0.58	30.1	30.1	10830	10918
24AUG00	2:45	0.57	30.0	30.0	10676	10790
24AUG00	3:00	0.54	30.0	30.0	10336	10381
24AUG00	3:15	0.51	29.8	29.8	10080	10008
24AUG00	3:30	0.47	29.7	29.7	9480	9543
24AUG00	3:45	0.43	29.7	29.7	9626	9594

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24AUG00	4:00	0.40	29.7	29.7	9524	9543
24AUG00	4:15	0.39	29.5	29.5	9253	9179
24AUG00	4:30	0.40	29.6	29.7	9310	9253
24AUG00	4:45	0.44	29.7	29.8	9488	9597
24AUG00	5:00	0.51	30.0	30.0	9510	9415
24AUG00	5:15	0.58	29.7	29.7	9403	9335
24AUG00	5:30	0.68	29.3	29.3	8867	8862
24AUG00	5:45	0.79	29.5	29.6	9294	9682
24AUG00	6:00	0.90	29.6	29.7	9616	9663
24AUG00	6:15	1.00	29.6	29.6	10609	10390
24AUG00	6:30	1.09	29.8	29.9	11841	12239
24AUG00	6:45	1.16	30.5	30.5	20837	21205
24AUG00	7:00	1.27	30.0	30.1	16008	16867
24AUG00	7:15	1.35	30.1	30.2	18070	18581
24AUG00	7:30	1.43	30.1	30.1	19089	19035
24AUG00	7:45	1.49	30.1	30.1	19148	19547
24AUG00	8:00	1.54	30.1	30.1	19484	20035
24AUG00	8:15	1.59	30.1	30.2	20788	21162
24AUG00	8:30	1.62	30.1	30.1	21585	21219
24AUG00	8:45	1.65	30.1	30.1	21411	21689
24AUG00	9:00	1.68	30.0	30.0	21952	21394
24AUG00	9:15	1.72	29.9	29.8	22540	21804
24AUG00	9:30	1.74	29.8	29.8	22890	21488
24AUG00	9:45	1.75	29.8	29.7	22569	22806
24AUG00	10:00	1.75	29.7	29.7	22322	22537
24AUG00	10:15	1.75	29.7	29.7	22238	22271
24AUG00	10:30	1.73	29.8	29.7	22022	21873
24AUG00	10:45	1.71	29.7	29.7	22734	22885
24AUG00	11:00	1.67	29.8	29.8	22748	22815
24AUG00	11:15	1.60	30.0	30.0	21555	21660
24AUG00	11:30	1.51	29.9	30.0	21175	20266
24AUG00	11:45	1.43	30.2	30.2	19088	18075
24AUG00	12:00	1.35	30.3	30.3	16455	16180
24AUG00	12:15	1.26	30.4	30.3	15267	14698
24AUG00	12:30	1.17	30.6	30.6	15136	14997
24AUG00	12:45	1.07	30.6	30.6	15176	15315
24AUG00	13:00	0.98	31.3	31.2	14375	14867
24AUG00	13:15	0.88	31.4	31.3	14361	14903
24AUG00	13:30	0.78	31.4	31.4	14554	15204
24AUG00	13:45	0.68	31.3	31.2	15117	15096
24AUG00	14:00	0.59	31.4	31.2	15133	15700
24AUG00	14:15	0.52	31.4	31.3	15195	15638
24AUG00	14:30	0.43	31.4	31.3	14034	14889
24AUG00	14:45	0.35	31.4	31.3	14007	14657
24AUG00	15:00	0.28	31.5	31.4	13345	14288
24AUG00	15:15	0.21	31.5	31.4	13089	13877
24AUG00	15:30	0.16	31.5	31.4	13470	13876
24AUG00	15:45	0.07	31.6	31.6	11189	11823
24AUG00	16:00	-0.01	31.4	31.4	10541	10778
24AUG00	16:15	-0.08	31.3	31.3	10696	10353
24AUG00	16:30	-0.14	31.4	31.4	10445	10711
24AUG00	16:45	-0.19	31.3	31.3	10751	10789
24AUG00	17:00	-0.25	31.2	31.3	10210	10480

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24AUG00	17:15	-0.30	31.1	31.1	10573	10689
24AUG00	17:30	-0.37	31.1	31.1	10642	10237
24AUG00	17:45	-0.35	31.1	31.1	10608	10544
24AUG00	18:00	-0.28	30.9	31.0	10033	10148
24AUG00	18:15	-0.29	31.0	31.0	9045	8874
24AUG00	18:30	-0.33	31.1	31.1	8954	8569
24AUG00	18:45	-0.35	31.0	31.0	8716	8493
24AUG00	19:00	-0.30	31.0	31.0	8765	8772
24AUG00	19:15	-0.22	31.0	31.0	8245	8293
24AUG00	19:30	-0.14	31.2	31.2	7804	7352
24AUG00	19:45	-0.06	31.0	31.0	8050	7828
24AUG00	20:00	0.01	31.0	31.0	8387	8398
24AUG00	20:15	0.11	30.9	30.9	9427	9495
24AUG00	20:30	0.20	30.9	31.0	9778	9893
24AUG00	20:45	0.29	30.9	30.9	11534	10493
24AUG00	21:00	0.37	30.9	30.9	13750	14191
24AUG00	21:15	0.44	30.8	30.8	14366	14988
24AUG00	21:30	0.52	30.7	30.7	15141	14932
24AUG00	21:45	0.59	30.7	30.7	14701	14494
24AUG00	22:00	0.68	30.6	30.5	14393	14418
24AUG00	22:15	0.74	30.5	30.5	14737	14316
24AUG00	22:30	0.81	30.3	30.3	14762	14220
24AUG00	22:45	0.88	30.4	30.4	15158	14737
24AUG00	23:00	0.92	30.4	30.4	15688	15193
24AUG00	23:15	0.96	30.4	30.4	16111	16378
24AUG00	23:30	1.00	30.4	30.4	16607	16536
24AUG00	23:45	1.04	30.4	30.4	16992	16871
25AUG00	24:00	1.06	30.4	30.4	17215	17194
25AUG00	0:15	1.08	30.4	30.3	17415	17301
25AUG00	0:30	1.09	30.3	30.3	17656	17486
25AUG00	0:45	1.11	30.3	30.3	17006	17321
25AUG00	1:00	1.13	30.3	30.3	16217	16327
25AUG00	1:15	1.15	30.2	30.3	15987	16129
25AUG00	1:30	1.17	30.3	30.3	16702	17039
25AUG00	1:45	1.19	30.3	30.3	17263	17280
25AUG00	2:00	1.19	30.3	30.3	17582	17412
25AUG00	2:15	1.18	30.3	30.3	17512	17371
25AUG00	2:30	1.16	29.9	30.0	15722	16090
25AUG00	2:45	1.16	29.7	29.8	14440	14571
25AUG00	3:00	1.16	29.9	30.1	15482	16260
25AUG00	3:15	1.15	29.8	30.0	14913	15035
25AUG00	3:30	1.14	29.9	30.0	14845	15233
25AUG00	3:45	1.13	30.1	30.2	15674	16299
25AUG00	4:00	1.12	30.2	30.2	16792	16742
25AUG00	4:15	1.10	30.2	30.2	17185	17102
25AUG00	4:30	1.07	30.0	30.2	16183	16758
25AUG00	4:45	1.03	30.0	30.2	15451	16353
25AUG00	5:00	1.00	29.7	30.1	14653	15859
25AUG00	5:15	0.97	29.9	30.1	14754	15903
25AUG00	5:30	0.97	29.7	30.0	14067	15470
25AUG00	5:45	0.99	29.6	30.2	13970	16089
25AUG00	6:00	1.03	29.6	30.2	13795	16713
25AUG00	6:15	1.10	29.6	30.0	12810	15641

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25AUG00	6:30	1.17	29.7	30.0	13291	15569
25AUG00	6:45	1.25	29.7	29.8	13890	14961
25AUG00	7:00	1.32	29.5	29.5	12196	12624
25AUG00	7:15	1.39	29.1	28.9	12036	12056
25AUG00	7:30	1.46	29.1	29.1	12615	12814
25AUG00	7:45	1.52	29.2	29.2	13770	13969
25AUG00	8:00	1.59	29.3	29.3	14888	14910
25AUG00	8:15	1.65	29.7	29.8	20138	22807
25AUG00	8:30	1.70	29.7	29.9	21467	23808
25AUG00	8:45	1.74	29.7	29.9	21559	23921
25AUG00	9:00	1.79	29.9	29.9	25000	24870
25AUG00	9:15	1.84	29.9	29.9	24962	24636
25AUG00	9:30	1.88	29.9	29.9	25519	25118
25AUG00	9:45	1.92	29.9	29.9	24880	25176
25AUG00	10:00	1.96	29.9	29.9	25887	25876
25AUG00	10:15	1.99	29.9	29.9	26884	26632
25AUG00	10:30	2.02	29.9	29.9	27264	26999
25AUG00	10:45	2.03	29.9	29.9	27381	27424
25AUG00	11:00	2.04	29.9	29.9	27052	27876
25AUG00	11:15	2.04	29.9	29.9	27181	28053
25AUG00	11:30	2.02	29.9	29.9	26385	28013
25AUG00	11:45	1.99	29.9	29.8	28216	28162
25AUG00	12:00	1.94	29.9	29.9	27990	27734
25AUG00	12:15	1.88	30.1	30.0	25644	26514
25AUG00	12:30	1.80	30.1	30.1	25313	25269
25AUG00	12:45	1.71	30.3	30.3	23503	23501
25AUG00	13:00	1.62	30.6	30.5	21903	21715
25AUG00	13:15	1.53	30.9	30.9	19565	19110
25AUG00	13:30	1.44	30.7	30.6	17947	17610
25AUG00	13:45	1.35	30.7	30.6	16595	16831
25AUG00	14:00	1.25	31.1	31.1	16558	16928
25AUG00	14:15	1.15	31.8	31.7	16740	17367
25AUG00	14:30	1.05	31.3	31.2	18068	17973
25AUG00	14:45	0.94	30.9	30.8	17075	17615
25AUG00	15:00	0.85	31.2	31.1	17752	17475
25AUG00	15:15	0.76	30.9	30.8	17217	17233
25AUG00	15:30	0.67	31.0	30.9	16409	16940
25AUG00	15:45	0.57	31.2	31.1	16706	16826
25AUG00	16:00	0.48	31.6	31.5	16431	16078
25AUG00	16:15	0.39	31.4	31.2	15169	15166
25AUG00	16:30	0.31	31.9	31.7	14285	14909
25AUG00	16:45	0.23	31.8	31.6	13762	14448
25AUG00	17:00	0.15	31.8	31.7	13759	14523
25AUG00	17:15	0.07	32.1	32.0	13653	14359
25AUG00	17:30	0.00	32.1	32.0	13199	13428
25AUG00	17:45	-0.07	32.1	32.1	13502	13173
25AUG00	18:00	-0.13	32.2	32.1	12859	13739
25AUG00	18:15	-0.20	32.1	32.0	11867	13055
25AUG00	18:30	-0.25	31.9	31.9	12481	12649
25AUG00	18:45	-0.30	31.8	31.8	11710	11502
25AUG00	19:00	-0.35	31.6	31.6	11348	10992
25AUG00	19:15	-0.35	31.6	31.6	11060	11216
25AUG00	19:30	-0.31	31.5	31.6	10688	11033

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25AUG00	19:45	-0.27	31.4	31.5	9964	10043
25AUG00	20:00	-0.29	31.4	31.4	9429	9608
25AUG00	20:15	-0.29	31.4	31.4	9512	9408
25AUG00	20:30	-0.24	31.4	31.4	9147	9302
25AUG00	20:45	-0.15	31.4	31.4	8959	8828
25AUG00	21:00	-0.07	31.3	31.4	8780	8754
25AUG00	21:15	0.03	31.3	31.3	8939	9025
25AUG00	21:30	0.13	31.1	31.2	9572	9179
25AUG00	21:45	0.23	31.2	31.3	10819	11080
25AUG00	22:00	0.34	31.2	31.4	11821	13453
25AUG00	22:15	0.41	31.1	31.2	11961	12234
25AUG00	22:30	0.44	30.9	30.9	11874	11467
25AUG00	22:45	0.48	30.7	30.8	12203	12286
25AUG00	23:00	0.50	30.6	30.7	11819	11893
25AUG00	23:15	0.52	30.4	30.4	11549	11521
25AUG00	23:30	0.52	30.4	30.5	11972	11853
25AUG00	23:45	0.51	30.4	30.6	12590	13059
26AUG00	24:00	0.54	30.4	30.6	12413	14108
26AUG00	0:15	0.68	30.2	30.2	12349	12613
26AUG00	0:30	0.80	30.3	30.3	12604	13231
26AUG00	0:45	0.87	30.2	30.4	12564	14268
26AUG00	1:00	0.93	30.2	30.4	12985	15080
26AUG00	1:15	1.04	30.1	30.5	14205	15850
26AUG00	1:30	1.13	30.2	30.4	15443	16942
26AUG00	1:45	1.16	30.2	30.3	15973	17022
26AUG00	2:00	1.11	30.1	30.3	16273	16549
26AUG00	2:15	1.01	30.3	30.3	15797	15960
26AUG00	2:30	0.92	30.2	30.3	15712	16097
26AUG00	2:45	0.84	29.9	30.0	13918	14516
26AUG00	3:00	0.77	29.9	29.9	13417	13575
26AUG00	3:15	0.73	29.9	29.9	13482	14082
26AUG00	3:30	0.72	29.7	29.8	13316	13772
26AUG00	3:45	0.75	29.8	29.9	13692	14211
26AUG00	4:00	0.81	29.6	29.8	12976	13362
26AUG00	4:15	0.88	29.8	30.0	13397	14023
26AUG00	4:30	0.95	29.8	29.9	13591	14566
26AUG00	4:45	0.98	29.6	29.7	13728	15033
26AUG00	5:00	0.99	29.6	29.6	14058	14755
26AUG00	5:15	0.99	29.5	29.5	14239	14295
26AUG00	5:30	0.95	29.6	29.5	14051	14652
26AUG00	5:45	0.92	29.5	29.6	13966	13694
26AUG00	6:00	0.90	29.4	29.5	14412	14364
26AUG00	6:15	0.86	29.3	29.5	14062	14215
26AUG00	6:30	0.84	29.3	29.5	13602	14002
26AUG00	6:45	0.86	29.3	29.5	13656	13848
26AUG00	7:00	0.94	29.3	29.6	13426	14104
26AUG00	7:15	1.05	29.5	29.7	13859	14042
26AUG00	7:30	1.14	29.5	29.5	14006	13736
26AUG00	7:45	1.24	29.3	29.3	13469	13730
26AUG00	8:00	1.33	29.3	29.3	14059	13946
26AUG00	8:15	1.44	29.3	29.3	14025	13672
26AUG00	8:30	1.52	29.5	29.6	15893	17185
26AUG00	8:45	1.60	29.5	29.6	16899	19792

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26AUG00	9:00	1.67	29.5	29.5	17445	19341
26AUG00	9:15	1.72	29.6	29.6	18073	18198
26AUG00	9:30	1.76	29.7	29.7	17573	18854
26AUG00	9:45	1.81	29.8	29.8	17828	18483
26AUG00	10:00	1.85	30.0	30.0	17454	17611
26AUG00	10:15	1.91	29.9	29.6	18769	20347
26AUG00	10:30	1.96	30.0	29.9	18884	19347
26AUG00	10:45	2.03	30.0	29.8	19752	20349
26AUG00	11:00	2.08	29.8	29.4	20883	21521
26AUG00	11:15	2.14	29.7	29.4	21911	22964
26AUG00	11:30	2.18	30.0	29.3	21936	23341
26AUG00	11:45	2.22	30.1	29.3	23041	23876
26AUG00	12:00	2.24	30.1	29.5	21754	23970
26AUG00	12:15	2.25	30.1	29.3	22383	24666
26AUG00	12:30	2.24	30.3	29.4	22239	24988
26AUG00	12:45	2.19	30.4	29.5	22223	25428
26AUG00	13:00	2.14	30.1	29.5	22096	25371
26AUG00	13:15	2.07	30.0	29.5	22160	24624
26AUG00	13:30	1.99	30.0	29.7	22984	24000
26AUG00	13:45	1.91	30.1	29.7	22825	24852
26AUG00	14:00	1.82	30.4	30.0	21988	23729
26AUG00	14:15	1.73	30.8	30.2	19033	21064
26AUG00	14:30	1.64	30.7	30.1	18509	20983
26AUG00	14:45	1.55	30.5	30.0	18429	20344
26AUG00	15:00	1.47	30.3	29.9	19568	21595
26AUG00	15:15	1.38	30.3	30.0	18889	20533
26AUG00	15:30	1.28	30.5	30.2	18738	20844
26AUG00	15:45	1.19	30.6	30.2	17908	20293
26AUG00	16:00	1.10	30.8	30.3	17312	19131
26AUG00	16:15	1.00	30.9	30.8	18445	18891
26AUG00	16:30	0.93	30.9	30.8	18002	18285
26AUG00	16:45	0.86	30.9	30.9	17722	18274
26AUG00	17:00	0.78	31.0	30.9	17334	17822
26AUG00	17:15	0.70	31.0	30.9	17054	16375
26AUG00	17:30	0.63	30.9	30.9	16284	16196
26AUG00	17:45	0.53	30.9	30.8	13690	14331
26AUG00	18:00	0.42	30.7	30.6	14467	15272
26AUG00	18:15	0.33	30.8	30.7	14488	15121
26AUG00	18:30	0.23	30.6	30.6	14002	14534
26AUG00	18:45	0.15	30.4	30.5	12850	13402
26AUG00	19:00	0.07	30.3	30.3	14615	14530
26AUG00	19:15	-0.01	30.4	30.4	13196	13680
26AUG00	19:30	-0.08	30.3	30.3	13003	13184
26AUG00	19:45	-0.14	30.2	30.2	12626	12762
26AUG00	20:00	-0.18	30.1	30.1	12538	12666
26AUG00	20:15	-0.22	30.1	30.2	12584	12226
26AUG00	20:30	-0.25	30.2	30.2	12642	12673
26AUG00	20:45	-0.26	30.4	30.3	11297	10758
26AUG00	21:00	-0.26	30.6	30.6	10639	10623
26AUG00	21:15	-0.31	30.6	30.6	10288	10233
26AUG00	21:30	-0.32	30.5	30.5	9964	9900
26AUG00	21:45	-0.27	30.4	30.4	9564	9826
26AUG00	22:00	-0.14	30.5	30.6	8913	8985

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26AUG00	22:15	-0.01	30.6	30.6	8915	8852
26AUG00	22:30	0.09	30.5	30.5	9556	9540
26AUG00	22:45	0.19	30.2	30.2	9060	9131
26AUG00	23:00	0.31	30.4	30.5	10683	10912
26AUG00	23:15	0.42	30.6	30.6	11575	12064
26AUG00	23:30	0.51	30.6	30.6	12702	12255
26AUG00	23:45	0.59	30.6	30.6	13386	13561
27AUG00	24:00	0.67	30.6	30.6	13672	13829
27AUG00	0:15	0.75	30.4	30.4	13679	13738
27AUG00	0:30	0.82	30.2	30.2	13680	13612
27AUG00	0:45	0.87	30.0	30.0	12983	13149
27AUG00	1:00	0.91	29.9	29.9	12384	12801
27AUG00	1:15	0.96	29.8	29.8	12319	12443
27AUG00	1:30	1.03	29.7	29.8	12500	12468
27AUG00	1:45	1.10	29.7	29.7	12675	12669
27AUG00	2:00	1.18	29.7	29.8	12933	13097
27AUG00	2:15	1.25	29.6	29.6	13367	13424
27AUG00	2:30	1.31	29.6	29.6	13718	13722
27AUG00	2:45	1.34	29.6	29.6	14233	14595
27AUG00	3:00	1.37	29.5	29.6	14514	14722
27AUG00	3:15	1.37	29.6	29.7	15263	16076
27AUG00	3:30	1.36	29.5	29.7	14485	16063
27AUG00	3:45	1.34	29.6	29.7	14630	15934
27AUG00	4:00	1.28	29.5	29.6	14274	14431
27AUG00	4:15	1.20	29.5	29.5	13965	14064
27AUG00	4:30	1.12	29.5	29.5	13431	13538
27AUG00	4:45	1.03	29.4	29.4	13150	12970
27AUG00	5:00	0.95	29.4	29.4	12926	12544
27AUG00	5:15	0.89	29.4	29.4	12718	12591
27AUG00	5:30	0.83	29.2	29.2	12534	12300
27AUG00	5:45	0.80	29.1	29.1	12445	11974
27AUG00	6:00	0.80	29.3	29.4	12995	12996
27AUG00	6:15	0.82	29.7	29.7	13748	13601
27AUG00	6:30	0.87	29.5	29.7	13603	13607
27AUG00	6:45	0.92	29.3	29.4	13247	13432
27AUG00	7:00	0.98	29.1	29.2	13049	12955
27AUG00	7:15	1.04	29.2	29.3	13427	13137
27AUG00	7:30	1.11	29.3	29.4	13700	13159
27AUG00	7:45	1.17	29.2	29.2	13753	13213
27AUG00	8:00	1.24	29.3	29.3	14087	13459
27AUG00	8:15	1.31	29.4	29.4	13579	13632
27AUG00	8:30	1.37	29.4	29.4	14083	13503
27AUG00	8:45	1.44	29.4	29.5	15458	15451
27AUG00	9:00	1.49	29.4	29.5	16262	17014
27AUG00	9:15	1.55	29.4	29.4	15396	15771
27AUG00	9:30	1.61	29.5	29.4	14950	15132
27AUG00	9:45	1.67	29.6	29.5	14736	14815
27AUG00	10:00	1.73	29.6	29.5	15365	15131
27AUG00	10:15	1.79	29.7	29.5	15450	15964
27AUG00	10:30	1.84	29.6	29.5	15993	15746
27AUG00	10:45	1.90	29.7	29.4	16131	16587
27AUG00	11:00	1.94	29.5	29.5	16742	16227
27AUG00	11:15	1.99	29.6	29.5	17238	16927

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27AUG00	11:30	2.04	29.6	29.4	17665	17651
27AUG00	11:45	2.05	29.4	29.2	18555	18749
27AUG00	12:00	2.09	29.4	29.2	18953	20005
27AUG00	12:15	2.15	29.6	29.2	18532	20078
27AUG00	12:30	2.21	29.6	29.4	19559	20547
27AUG00	12:45	2.23	29.7	29.5	20526	20236
27AUG00	13:00	2.23	29.7	29.6	21173	20965
27AUG00	13:15	2.22	29.7	29.7	21362	22256
27AUG00	13:30	2.24	29.6	29.7	21135	22355
27AUG00	13:45	2.20	29.7	29.7	21040	22373
27AUG00	14:00	2.16	29.9	29.8	20785	21642
27AUG00	14:15	2.11	30.1	29.7	19899	21702
27AUG00	14:30	2.03	30.3	29.8	20314	21134
27AUG00	14:45	1.94	30.4	29.8	18640	20559
27AUG00	15:00	1.84	30.4	29.8	17854	19198
27AUG00	15:15	1.76	30.5	30.0	17539	18517
27AUG00	15:30	1.67	30.7	30.3	17157	18555
27AUG00	15:45	1.59	30.6	30.2	16749	17159
27AUG00	16:00	1.49	30.6	30.4	16121	16207
27AUG00	16:15	1.42	30.6	30.3	15559	16595
27AUG00	16:30	1.33	30.6	30.5	15143	15901
27AUG00	16:45	1.29	30.7	30.5	14622	15603
27AUG00	17:00	1.29	30.5	30.3	15744	16008
27AUG00	17:15	1.24	30.5	30.2	15711	16400
27AUG00	17:30	1.11	30.5	30.4	15101	15849
27AUG00	17:45	1.00	30.4	30.4	15020	14830
27AUG00	18:00	0.90	30.6	30.5	13720	14154
27AUG00	18:15	0.80	30.5	30.4	13482	13736
27AUG00	18:30	0.70	30.4	30.4	13738	13878
27AUG00	18:45	0.61	30.4	30.4	13452	13541
27AUG00	19:00	0.52	30.3	30.4	12913	13042
27AUG00	19:15	0.43	30.3	30.3	12726	12432
27AUG00	19:30	0.35	30.2	30.3	12703	12849
27AUG00	19:45	0.26	30.2	30.3	12509	12006
27AUG00	20:00	0.19	30.2	30.2	12352	12228
27AUG00	20:15	0.11	30.1	30.2	12064	11509
27AUG00	20:30	0.03	30.1	30.0	11970	11561
27AUG00	20:45	-0.04	29.9	29.9	11988	11547
27AUG00	21:00	-0.10	29.8	29.8	11964	11486
27AUG00	21:15	-0.16	29.7	29.7	12048	11844
27AUG00	21:30	-0.21	29.7	29.7	12060	11913
27AUG00	21:45	-0.25	29.6	29.6	11228	11419
27AUG00	22:00	-0.28	29.8	29.8	10351	10199
27AUG00	22:15	-0.29	29.8	29.8	9931	9796
27AUG00	22:30	-0.26	29.9	29.9	9004	9029
27AUG00	22:45	-0.16	30.0	30.0	8150	8334
27AUG00	23:00	-0.04	30.1	30.1	8082	7886
27AUG00	23:15	0.08	30.0	30.0	8315	8031
27AUG00	23:30	0.19	29.9	29.9	9739	9250
27AUG00	23:45	0.29	30.0	30.0	9735	9493
28AUG00	24:00	0.39	30.1	30.1	10337	9687
28AUG00	0:15	0.49	30.1	30.1	11232	11295
28AUG00	0:30	0.58	30.1	30.1	11800	11926

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28AUG00	0:45	0.67	30.1	30.1	12323	12526
28AUG00	1:00	0.76	30.0	30.0	12748	12564
28AUG00	1:15	0.85	30.0	30.0	13126	13186
28AUG00	1:30	0.93	29.9	29.9	13651	13731
28AUG00	1:45	1.01	29.6	29.6	12987	12914
28AUG00	2:00	1.08	29.4	29.4	12739	12556
28AUG00	2:15	1.15	29.4	29.4	13126	12407
28AUG00	2:30	1.22	29.3	29.3	13320	12907
28AUG00	2:45	1.27	29.3	29.3	13517	13208
28AUG00	3:00	1.31	29.1	29.1	13258	13111
28AUG00	3:15	1.34	29.0	29.0	13086	13067
28AUG00	3:30	1.36	28.9	29.0	13329	12805
28AUG00	3:45	1.34	29.0	29.0	13169	12859
28AUG00	4:00	1.30	29.2	29.2	13130	12894
28AUG00	4:15	1.23	29.5	29.5	13226	12896
28AUG00	4:30	1.17	29.2	29.2	12972	12768
28AUG00	4:45	1.12	29.1	29.1	12881	12697
28AUG00	5:00	1.07	29.0	29.0	12809	12568
28AUG00	5:15	1.02	29.0	29.0	12604	12367
28AUG00	5:30	0.97	29.0	29.1	12708	12481
28AUG00	5:45	0.93	29.1	29.1	12670	12685
28AUG00	6:00	0.88	29.0	29.1	12401	12465
28AUG00	6:15	0.83	29.0	29.2	12337	12273
28AUG00	6:30	0.78	29.1	29.2	12292	12227
28AUG00	6:45	0.74	29.0	29.1	12297	12186
28AUG00	7:00	0.72	28.9	29.0	12351	12149
28AUG00	7:15	0.71	29.0	29.0	12501	12210
28AUG00	7:30	0.71	28.9	29.1	12218	12343
28AUG00	7:45	0.71	28.8	29.1	11942	12343
28AUG00	8:00	0.73	28.7	28.8	11663	11694
28AUG00	8:15	0.76	29.1	28.9	11809	11661
28AUG00	8:30	0.82	29.4	29.1	11739	11913
28AUG00	8:45	0.90	29.4	29.2	11805	11848
28AUG00	9:00	1.01	29.6	29.4	11953	11743
28AUG00	9:15	1.12	29.6	29.5	12395	12199
28AUG00	9:30	1.23	29.5	29.5	12729	12726
28AUG00	9:45	1.33	29.7	29.3	13100	14785
28AUG00	10:00	1.44	29.2	29.0	15448	15530
28AUG00	10:15	1.53	29.1	29.0	16038	16314
28AUG00	10:30	1.63	29.4	29.1	15497	16576
28AUG00	10:45	1.72	29.4	29.1	16482	16797
28AUG00	11:00	1.80	29.5	29.2	16396	16621
28AUG00	11:15	1.86	29.8	29.0	16229	17069
28AUG00	11:30	1.93	29.7	29.2	16543	17061
28AUG00	11:45	1.99	29.8	29.2	16797	17508
28AUG00	12:00	2.04	29.4	29.0	17934	18508
28AUG00	12:15	2.10	29.4	29.1	18475	18284
28AUG00	12:30	2.15	29.8	29.3	18357	20111
28AUG00	12:45	2.20	29.7	29.2	19389	20767
28AUG00	13:00	2.27	29.9	29.3	19311	21312
28AUG00	13:15	2.32	30.0	29.4	20000	22376
28AUG00	13:30	2.36	30.1	29.6	20729	21900
28AUG00	13:45	2.41	30.2	29.8	20407	24035

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28AUG00	14:00	2.43	30.1	29.8	22974	25852
28AUG00	14:15	2.44	30.4	29.9	22281	25763
28AUG00	14:30	2.43	30.6	30.1	21654	26600
28AUG00	14:45	2.39	30.7	30.1	22689	26479
28AUG00	15:00	2.32	30.7	30.3	23941	24987
28AUG00	15:15	2.23	30.6	30.2	21679	25675
28AUG00	15:30	2.13	30.3	30.0	23477	24585
28AUG00	15:45	2.03	30.4	30.2	23767	24500
28AUG00	16:00	1.93	30.7	30.3	20143	22561
28AUG00	16:15	1.83	31.0	30.5	18667	20988
28AUG00	16:30	1.74	31.1	30.5	17845	20787
28AUG00	16:45	1.65	30.9	30.3	18083	20583
28AUG00	17:00	1.55	30.8	30.3	18016	20712
28AUG00	17:15	1.46	30.8	30.3	17551	19635
28AUG00	17:30	1.36	30.5	30.2	17895	19445
28AUG00	17:45	1.26	30.5	30.2	17435	18517
28AUG00	18:00	1.17	30.3	30.1	17535	18152
28AUG00	18:15	1.08	30.2	30.1	16806	17616
28AUG00	18:30	0.99	30.1	30.1	16515	17462
28AUG00	18:45	0.90	30.2	30.2	15625	16433
28AUG00	19:00	0.82	30.3	30.2	15079	15654
28AUG00	19:15	0.74	30.3	30.2	14844	14965
28AUG00	19:30	0.65	30.2	30.2	14562	14431
28AUG00	19:45	0.56	30.2	30.2	14058	13958
28AUG00	20:00	0.48	30.2	30.2	13919	13775
28AUG00	20:15	0.40	30.2	30.2	13547	13501
28AUG00	20:30	0.32	30.2	30.2	13322	13307
28AUG00	20:45	0.25	30.2	30.2	13217	13279
28AUG00	21:00	0.18	30.1	30.1	13165	13156
28AUG00	21:15	0.10	30.0	30.0	12681	12551
28AUG00	21:30	0.03	29.9	30.0	12532	12230
28AUG00	21:45	-0.03	30.0	30.0	11816	11816
28AUG00	22:00	-0.08	30.0	30.0	11099	11021
28AUG00	22:15	-0.11	30.0	30.0	10921	10785
28AUG00	22:30	-0.11	30.1	30.1	10342	10406
28AUG00	22:45	-0.06	30.2	30.1	9263	9489
28AUG00	23:00	0.01	30.3	30.3	8884	9019
28AUG00	23:15	0.10	30.2	30.3	8723	8254
28AUG00	23:30	0.20	30.2	30.2	8991	9015
28AUG00	23:45	0.30	30.1	30.1	9693	9799
29AUG00	24:00	0.41	30.2	30.2	10413	10318
29AUG00	0:15	0.52	30.2	30.2	10408	10399
29AUG00	0:30	0.63	30.2	30.3	11063	10970
29AUG00	0:45	0.72	30.1	30.2	11663	12454
29AUG00	1:00	0.83	30.1	30.1	12165	12472
29AUG00	1:15	0.93	30.1	30.1	12753	12712
29AUG00	1:30	1.03	30.0	30.1	13330	13872
29AUG00	1:45	1.12	30.0	30.0	13480	13930
29AUG00	2:00	1.21	30.0	30.0	13828	14098
29AUG00	2:15	1.29	29.9	29.9	14212	14406
29AUG00	2:30	1.36	29.9	29.9	14325	14293
29AUG00	2:45	1.42	29.8	29.8	14801	14027
29AUG00	3:00	1.48	29.8	29.8	15006	15302

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29AUG00	3:15	1.53	29.7	29.7	14664	15120
29AUG00	3:30	1.56	29.5	29.6	14368	14697
29AUG00	3:45	1.59	29.4	29.4	14242	14451
29AUG00	4:00	1.61	29.4	29.4	14423	14769
29AUG00	4:15	1.62	29.3	29.4	14715	15979
29AUG00	4:30	1.62	29.4	29.3	14550	15291
29AUG00	4:45	1.58	29.5	29.4	14383	15115
29AUG00	5:00	1.54	29.5	29.5	14541	15679
29AUG00	5:15	1.47	29.6	29.6	14684	15505
29AUG00	5:30	1.40	29.4	29.5	14405	15693
29AUG00	5:45	1.33	29.4	29.4	13919	14036
29AUG00	6:00	1.25	29.5	29.5	13853	13944
29AUG00	6:15	1.18	29.5	29.6	13827	14139
29AUG00	6:30	1.10	29.5	29.5	13848	14153
29AUG00	6:45	1.03	29.5	29.6	13765	14129
29AUG00	7:00	0.94	29.5	29.5	13811	13842
29AUG00	7:15	0.86	29.4	29.5	13549	13891
29AUG00	7:30	0.79	29.5	29.5	13481	13797
29AUG00	7:45	0.73	29.5	29.5	13452	13745
29AUG00	8:00	0.68	29.5	29.5	13367	13607
29AUG00	8:15	0.64	29.5	29.5	13280	13091
29AUG00	8:30	0.61	29.4	29.5	13309	13609
29AUG00	8:45	0.60	29.3	29.5	12705	13234
29AUG00	9:00	0.61	29.3	29.4	12161	12706
29AUG00	9:15	0.66	29.8	29.4	11692	12134
29AUG00	9:30	0.75	29.7	29.5	11942	12096
29AUG00	9:45	0.85	30.0	29.8	12087	11530
29AUG00	10:00	0.96	30.0	29.9	12510	12407
29AUG00	10:15	1.08	30.0	30.0	12943	12248
29AUG00	10:30	1.19	30.0	29.8	13213	13625
29AUG00	10:45	1.31	29.8	29.6	14346	14478
29AUG00	11:00	1.43	29.7	29.6	15277	15490
29AUG00	11:15	1.54	29.8	29.7	15649	15105
29AUG00	11:30	1.65	29.7	29.7	16296	15484
29AUG00	11:45	1.73	29.7	29.6	16607	15953
29AUG00	12:00	1.80	29.7	29.6	16987	17373
29AUG00	12:15	1.87	29.7	29.6	17466	17601
29AUG00	12:30	1.93	29.8	29.7	17759	17145
29AUG00	12:45	2.00	29.7	29.6	18492	19016
29AUG00	13:00	2.06	29.8	29.7	18625	18701
29AUG00	13:15	2.12	29.8	29.7	19450	20107
29AUG00	13:30	2.18	29.8	29.8	19980	19822
29AUG00	13:45	2.24	29.9	29.9	20910	21324
29AUG00	14:00	2.30	29.9	29.9	21776	22126
29AUG00	14:15	2.35	30.0	30.0	22248	23340
29AUG00	14:30	2.46	29.9	30.0	22588	23871
29AUG00	14:45	2.49	29.9	30.0	22239	24260
29AUG00	15:00	2.50	29.8	29.9	22013	24204
29AUG00	15:15	2.53	29.6	29.7	22187	23785
29AUG00	15:30	2.54	29.7	29.7	22900	23367
29AUG00	15:45	2.49	29.6	29.7	22612	23598
29AUG00	16:00	2.38	29.7	29.7	23385	24044
29AUG00	16:15	2.33	29.8	29.8	23416	23670

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29AUG00	16:30	2.27	29.8	29.8	22855	23930
29AUG00	16:45	2.21	29.8	29.8	23268	24322
29AUG00	17:00	2.14	29.7	29.8	22319	23985
29AUG00	17:15	2.05	29.6	29.6	21332	22081
29AUG00	17:30	1.96	29.7	29.8	20319	21416
29AUG00	17:45	1.87	29.7	29.8	19876	21191
29AUG00	18:00	1.78	29.8	29.8	19804	21390
29AUG00	18:15	1.70	29.7	29.7	19658	19187
29AUG00	18:30	1.61	29.6	29.7	19626	19572
29AUG00	18:45	1.53	29.7	29.8	19712	21213
29AUG00	19:00	1.44	29.6	29.7	18599	18563
29AUG00	19:15	1.35	29.5	29.5	17781	18547
29AUG00	19:30	1.28	29.4	29.4	17504	17437
29AUG00	19:45	1.20	29.3	29.3	16928	17168
29AUG00	20:00	1.11	29.2	29.3	16353	16770
29AUG00	20:15	1.02	29.2	29.2	15814	16237
29AUG00	20:30	0.94	29.2	29.2	15029	16237
29AUG00	20:45	0.85	29.1	29.1	15267	15229
29AUG00	21:00	0.75	29.2	29.3	14847	15000
29AUG00	21:15	0.66	29.2	29.3	14616	14916
29AUG00	21:30	0.57	29.1	29.2	13958	14162
29AUG00	21:45	0.48	29.1	29.2	13766	13865
29AUG00	22:00	0.40	29.1	29.1	13371	13994
29AUG00	22:15	0.34	29.0	29.1	13528	13738
29AUG00	22:30	0.28	28.9	29.0	12793	12970
29AUG00	22:45	0.22	29.0	29.0	11709	11382
29AUG00	23:00	0.19	29.0	29.0	11271	11641
29AUG00	23:15	0.18	29.1	29.0	10466	11054
29AUG00	23:30	0.23	29.2	29.1	9745	9976
29AUG00	23:45	0.36	29.2	29.2	9357	9593
30AUG00	24:00	0.50	29.3	29.3	9417	9285
30AUG00	0:15	0.60	29.2	29.2	9850	9821
30AUG00	0:30	0.71	29.1	29.2	10428	10049
30AUG00	0:45	0.82	29.1	29.1	10995	10419
30AUG00	1:00	0.91	29.1	29.2	11467	11031
30AUG00	1:15	0.99	29.1	29.3	11885	12136
30AUG00	1:30	1.07	29.2	29.3	12466	12834
30AUG00	1:45	1.14	29.1	29.2	12695	13626
30AUG00	2:00	1.23	29.1	29.2	13171	13570
30AUG00	2:15	1.35	29.0	29.2	13731	14240
30AUG00	2:30	1.49	29.0	29.1	14624	13769
30AUG00	2:45	1.57	29.0	29.1	14934	14183
30AUG00	3:00	1.64	29.0	29.1	15011	15062
30AUG00	3:15	1.71	28.9	29.1	15185	16143
30AUG00	3:30	1.77	29.0	29.0	16392	16637
30AUG00	3:45	1.83	28.9	28.9	16343	16622
30AUG00	4:00	1.85	28.6	28.7	15894	15900
30AUG00	4:15	1.87	28.6	28.6	15517	15618
30AUG00	4:30	1.87	28.5	28.6	15350	15529
30AUG00	4:45	1.87	28.5	28.7	15603	15700
30AUG00	5:00	1.81	28.6	28.8	15495	17617
30AUG00	5:15	1.72	28.8	28.8	15965	16980
30AUG00	5:30	1.62	28.6	28.7	15144	15424

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30AUG00	5:45	1.53	28.5	28.6	14340	14183
30AUG00	6:00	1.45	28.6	28.8	14015	14408
30AUG00	6:15	1.37	28.6	28.8	14224	14237
30AUG00	6:30	1.29	28.6	28.6	14390	14585
30AUG00	6:45	1.20	28.5	28.5	14277	14510
30AUG00	7:00	1.12	28.5	28.5	14274	14331
30AUG00	7:15	1.05	28.5	28.5	13989	14073
30AUG00	7:30	0.98	28.4	28.4	13815	13977
30AUG00	7:45	0.92	28.4	28.4	13658	13780
30AUG00	8:00	0.85	28.3	28.4	13358	13586
30AUG00	8:15	0.79	28.3	28.3	13229	12744
30AUG00	8:30	0.74	28.3	28.3	12883	13081
30AUG00	8:45	0.68	28.3	28.3	12803	12863
30AUG00	9:00	0.62	28.3	28.2	12524	12481
30AUG00	9:15	0.58	28.4	28.3	12434	12360
30AUG00	9:30	0.55	28.9	28.7	11839	11392
30AUG00	9:45	0.55	29.1	29.0	11522	11587
30AUG00	10:00	0.58	29.4	29.4	10852	10644
30AUG00	10:15	0.66	29.5	29.5	10175	10322
30AUG00	10:30	0.76	29.5	29.4	10274	10216
30AUG00	10:45	0.88	29.7	29.8	10115	10229
30AUG00	11:00	1.00	29.9	30.0	10273	9931
30AUG00	11:15	1.12	29.7	29.5	11889	11570
30AUG00	11:30	1.22	29.8	29.2	11818	11961
30AUG00	11:45	1.33	29.6	29.1	12672	13304
30AUG00	12:00	1.43	29.6	29.2	13241	13904
30AUG00	12:15	1.52	29.7	29.6	13928	13970
30AUG00	12:30	1.60	29.8	29.6	14326	14267
30AUG00	12:45	1.68	30.5	30.2	14333	14379
30AUG00	13:00	1.74	30.8	29.9	13898	14664
30AUG00	13:15	1.80	31.3	30.4	13390	14497
30AUG00	18:15	1.88	30.5	30.5	17806	18549
30AUG00	18:30	1.79	30.4	30.5	17159	17971
30AUG00	18:45	1.71	30.4	30.4	16407	17373
30AUG00	19:00	1.62	30.3	30.4	15960	16915
30AUG00	19:15	1.53	30.3	30.4	15785	16843
30AUG00	19:30	1.44	30.3	30.3	15186	16392
30AUG00	19:45	1.36	30.2	30.2	14884	15800
30AUG00	20:00	1.27	30.2	30.2	14285	15176
30AUG00	20:15	1.18	30.2	30.2	13745	14579
30AUG00	20:30	1.09	30.2	30.1	13535	14253
30AUG00	20:45	1.01	30.1	30.1	13469	13986
30AUG00	21:00	0.92	30.1	30.0	13228	13719
30AUG00	21:15	0.84	30.0	30.0	13075	13526
30AUG00	21:30	0.75	30.1	30.1	12709	13185
30AUG00	21:45	0.67	30.1	30.1	12357	12811
30AUG00	22:00	0.59	30.1	30.1	12067	12392
30AUG00	22:15	0.52	30.2	30.2	11700	12015
30AUG00	22:30	0.44	30.2	30.2	11457	11698
30AUG00	22:45	0.38	30.1	30.1	11345	11205
30AUG00	23:00	0.32	30.1	30.1	11309	11252
30AUG00	23:15	0.28	29.8	29.9	9893	10123
30AUG00	23:30	0.26	29.8	29.8	9635	9642

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30AUG00	23:45	0.26	29.6	29.7	8700	8809
31AUG00	24:00	0.32	29.6	29.6	7900	7936
31AUG00	0:15	0.43	29.6	29.6	7556	7721
31AUG00	0:30	0.55	29.6	29.6	7552	7591
31AUG00	0:45	0.67	29.5	29.5	7726	7876
31AUG00	1:00	0.79	29.5	29.5	8323	8551
31AUG00	1:15	0.89	29.5	29.6	8737	8770
31AUG00	1:30	0.99	29.7	29.7	9524	9660
31AUG00	1:45	1.10	29.7	29.7	9985	10484
31AUG00	2:00	1.20	29.7	29.7	10763	10846
31AUG00	2:15	1.30	29.7	29.7	11156	11455
31AUG00	2:30	1.40	29.7	29.7	11735	12007
31AUG00	2:45	1.50	29.7	29.7	12012	12481
31AUG00	3:00	1.62	29.5	29.5	11935	12060
31AUG00	3:15	1.69	29.5	29.5	12068	12226
31AUG00	3:30	1.74	29.5	29.5	12476	12668
31AUG00	3:45	1.77	29.5	29.5	12809	12846
31AUG00	4:00	1.80	29.4	29.4	12554	12535
31AUG00	4:15	1.84	29.2	29.2	12237	12408
31AUG00	4:30	1.85	29.1	29.1	12209	12346
31AUG00	4:45	1.86	29.1	29.1	12386	12349
31AUG00	5:00	1.86	29.1	29.1	12574	12478
31AUG00	5:15	1.86	29.0	29.1	12606	12481
31AUG00	5:30	1.85	29.0	29.0	12555	12319
31AUG00	5:45	1.81	29.0	29.0	12599	12258
31AUG00	6:00	1.75	29.2	29.1	12475	12140
31AUG00	6:15	1.70	29.3	29.3	12495	12335
31AUG00	6:30	1.66	29.1	29.2	11923	11942
31AUG00	6:45	1.59	29.0	29.1	11876	11978
31AUG00	7:00	1.54	29.0	29.0	11794	11737
31AUG00	7:15	1.48	29.1	29.1	11662	11428
31AUG00	7:30	1.43	29.1	29.1	11377	11507
31AUG00	7:45	1.39	29.1	29.1	11243	11245
31AUG00	8:00	1.36	29.0	29.0	11367	11429
31AUG00	8:15	1.29	29.0	28.9	11390	11611
31AUG00	8:30	1.21	28.9	28.9	11335	11279
31AUG00	8:45	1.12	28.9	28.9	11209	11358
31AUG00	9:00	1.03	28.9	28.9	11023	10813
31AUG00	9:15	0.94	29.0	29.0	10783	10773
31AUG00	9:30	0.86	29.1	29.1	10572	10494
31AUG00	9:45	0.80	29.0	29.0	10469	10586
31AUG00	10:00	0.76	29.0	29.0	10268	10449
31AUG00	10:15	0.74	29.1	29.1	10185	10381
31AUG00	10:30	0.73	29.4	29.2	9478	9942
31AUG00	10:45	0.74	29.5	29.4	9068	9337
31AUG00	11:00	0.78	29.6	29.6	8809	8899
31AUG00	11:15	0.84	29.6	29.6	8712	8646
31AUG00	11:30	0.93	29.7	29.7	8734	8728
31AUG00	11:45	1.03	29.7	29.7	8668	8530
31AUG00	12:00	1.14	29.8	29.8	8989	9106
31AUG00	12:15	1.27	29.7	29.7	9356	9159
31AUG00	12:30	1.39	29.6	29.5	9789	10731
31AUG00	12:45	1.50	29.5	29.5	10698	10968

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31AUG00	13:00	1.60	29.5	29.5	11679	11722
31AUG00	13:15	1.69	29.6	29.6	12025	11875
31AUG00	13:30	1.78	29.7	29.7	12506	12378
31AUG00	13:45	1.85	29.7	29.7	12792	12610
31AUG00	14:00	1.92	29.8	29.8	13183	13306
31AUG00	14:15	1.99	29.8	29.8	13539	13565
31AUG00	14:30	2.05	29.9	29.8	14049	14185
31AUG00	14:45	2.10	29.9	29.9	14134	14175
31AUG00	15:00	2.15	29.9	29.9	14647	14741
31AUG00	15:15	2.21	30.0	29.9	15138	15242
31AUG00	15:30	2.26	30.0	30.0	15561	15344
31AUG00	15:45	2.31	30.0	30.0	15895	15809
31AUG00	16:00	2.38	30.0	30.0	16243	16736
31AUG00	16:15	2.44	30.0	30.0	16796	16736
31AUG00	16:30	2.47	30.0	30.0	17025	17314
31AUG00	16:45	2.47	30.0	29.9	17323	18387
31AUG00	17:00	2.45	29.9	29.9	18217	18894
31AUG00	17:15	2.41	30.0	30.0	18301	19095
31AUG00	17:30	2.34	30.0	30.0	17977	18907
31AUG00	17:45	2.26	30.0	30.0	18028	18604
31AUG00	18:00	2.23	30.0	30.0	17499	18212
31AUG00	18:15	2.25	29.9	30.0	16740	17242
31AUG00	18:30	2.23	29.9	30.0	17188	16972
31AUG00	18:45	2.20	30.0	30.0	17357	17607
31AUG00	19:00	2.07	29.9	29.9	16426	17107
31AUG00	19:15	1.98	29.8	29.9	15510	16086
31AUG00	19:30	1.89	29.9	29.9	15488	15908
31AUG00	19:45	1.79	29.9	29.9	14796	14997
31AUG00	20:00	1.71	29.8	29.8	14310	15081
31AUG00	20:15	1.62	29.8	29.8	14229	14936
31AUG00	20:30	1.54	29.8	29.8	13845	14539
31AUG00	20:45	1.46	29.8	29.7	13410	14084
31AUG00	21:00	1.38	29.7	29.6	12982	13640
31AUG00	21:15	1.30	29.7	29.7	12673	13169
31AUG00	21:30	1.22	29.7	29.6	12311	12874
31AUG00	21:45	1.14	29.6	29.6	12109	12290
31AUG00	22:00	1.06	29.6	29.6	11777	12029
31AUG00	22:15	0.98	29.6	29.5	11611	11720
31AUG00	22:30	0.92	29.5	29.5	11352	11656
31AUG00	22:45	0.86	29.5	29.5	11058	11049
31AUG00	23:00	0.79	29.5	29.5	10776	10844
31AUG00	23:15	0.73	29.5	29.5	10577	10649
31AUG00	23:30	0.67	29.5	29.5	10344	10249
31AUG00	23:45	0.63	29.4	29.5	10186	10179
01SEP00	24:00	0.61	29.3	29.4	8864	9020
01SEP00	0:15	0.63	29.3	29.4	8496	8770
01SEP00	0:30	0.69	29.3	29.3	7718	7990
01SEP00	0:45	0.80	29.3	29.3	7574	7527
01SEP00	1:00	0.91	29.2	29.3	7670	7582
01SEP00	1:15	1.01	29.2	29.2	7827	7922
01SEP00	1:30	1.11	29.2	29.2	8325	8420
01SEP00	1:45	1.21	29.2	29.2	8555	8826
01SEP00	2:00	1.30	29.3	29.3	9044	9566

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01SEP00	2:15	1.39	29.3	29.4	9337	9778
01SEP00	2:30	1.48	29.3	29.4	9964	10666
01SEP00	2:45	1.56	29.2	29.4	10259	11194
01SEP00	3:00	1.64	29.3	29.4	11002	11241
01SEP00	3:15	1.70	29.2	29.4	11025	11866
01SEP00	3:30	1.75	29.1	29.1	11261	11307
01SEP00	3:45	1.79	29.0	29.1	11188	11063
01SEP00	4:00	1.83	28.9	29.0	11233	11060
01SEP00	4:15	1.86	28.8	28.9	11204	11128
01SEP00	4:30	1.87	28.8	28.9	11432	11295
01SEP00	4:45	1.88	28.8	28.9	11597	11597
01SEP00	5:00	1.88	28.8	28.9	11589	11772
01SEP00	5:15	1.87	28.8	28.8	11857	11659
01SEP00	5:30	1.85	28.9	28.8	11491	11766
01SEP00	5:45	1.82	29.0	29.0	11457	11869
01SEP00	6:00	1.78	29.0	29.0	11533	11516
01SEP00	6:15	1.74	29.0	29.0	11290	11154
01SEP00	6:30	1.70	28.9	28.9	11381	11507
01SEP00	6:45	1.63	28.8	28.8	11149	11029
01SEP00	7:00	1.56	28.8	28.8	10830	11139
01SEP00	7:15	1.48	28.9	29.0	10632	11031
01SEP00	7:30	1.39	29.0	29.0	10356	10797
01SEP00	7:45	1.30	28.9	29.0	10255	10578
01SEP00	8:00	1.20	29.0	29.0	10140	9914
01SEP00	8:15	1.11	29.0	28.9	9948	9692
01SEP00	8:30	1.02	28.9	28.9	9917	9687
01SEP00	8:45	0.94	28.9	28.9	9819	9594
01SEP00	9:00	0.86	28.9	28.8	9627	9700
01SEP00	9:15	0.78	29.0	28.9	9499	9585
01SEP00	9:30	0.72	29.0	28.9	9462	9572
01SEP00	9:45	0.65	29.0	28.9	9434	9151
01SEP00	10:00	0.60	29.1	29.0	9426	9515
01SEP00	10:15	0.55	29.7	29.6	8536	8680
01SEP00	10:30	0.50	29.8	29.6	8173	8815
01SEP00	10:45	0.45	30.0	29.7	7799	8818
01SEP00	11:00	0.41	30.3	30.3	7321	7672
01SEP00	11:15	0.37	30.2	30.3	6595	6846
01SEP00	11:30	0.35	30.2	30.4	6335	6858
01SEP00	11:45	0.32	30.2	30.4	6168	6837
01SEP00	12:00	0.32	30.3	30.4	6138	6293
01SEP00	12:15	0.34	30.6	30.6	6085	6005
01SEP00	12:30	0.39	30.5	30.5	5713	5584
01SEP00	12:45	0.48	30.3	30.3	5498	5685
01SEP00	13:00	0.59	30.7	30.6	6113	6255
01SEP00	13:15	0.71	30.8	30.8	6719	6838
01SEP00	13:30	0.83	30.6	30.2	7006	7590
01SEP00	13:45	0.95	30.0	29.7	7713	7768
01SEP00	14:00	1.07	30.2	30.0	7856	7944
01SEP00	14:15	1.19	29.9	29.8	8578	8794
01SEP00	14:30	1.29	30.4	30.3	8743	9317
01SEP00	14:45	1.37	30.6	30.6	9255	9709
01SEP00	15:00	1.45	30.8	30.6	9446	9672
01SEP00	15:15	1.51	30.7	30.5	9896	10307

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01SEP00	15:30	1.57	30.7	30.6	10384	10911
01SEP00	15:45	1.63	30.7	30.5	10498	11046
01SEP00	16:00	1.70	30.7	30.5	10717	11124
01SEP00	16:15	1.75	30.8	30.7	11097	11133
01SEP00	16:30	1.81	30.8	30.7	11200	11649
01SEP00	16:45	1.85	30.9	30.8	11515	11936
01SEP00	17:00	1.89	31.1	31.1	11876	12438
01SEP00	17:15	1.92	31.2	31.2	12192	12203
01SEP00	17:30	1.93	31.2	31.3	12541	13016
01SEP00	17:45	1.94	31.3	31.3	12784	13153
01SEP00	18:00	1.93	31.2	31.4	12789	12905
01SEP00	18:15	1.90	31.3	31.4	12978	13048
01SEP00	18:30	1.84	31.3	31.4	12996	13466
01SEP00	18:45	1.78	31.2	31.4	12751	13364
01SEP00	19:00	1.71	30.8	31.1	11844	12486
01SEP00	19:15	1.65	30.9	31.0	11747	12164
01SEP00	19:30	1.58	30.8	30.9	11441	11471
01SEP00	19:45	1.51	30.8	30.9	11162	11222
01SEP00	20:00	1.43	30.8	30.8	10895	10854
01SEP00	20:15	1.35	30.7	30.8	10582	10654
01SEP00	20:30	1.26	30.7	30.7	10371	10428
01SEP00	20:45	1.18	30.7	30.7	10226	10212
01SEP00	21:00	1.09	30.7	30.7	10067	10079
01SEP00	21:15	1.00	30.7	30.6	9998	9960
01SEP00	21:30	0.92	30.6	30.6	9807	9723
01SEP00	21:45	0.84	30.7	30.6	9514	9475
01SEP00	22:00	0.77	30.7	30.7	9315	9251
01SEP00	22:15	0.70	30.8	30.7	9028	9269
01SEP00	22:30	0.63	30.7	30.7	8892	8914
01SEP00	22:45	0.57	30.8	30.8	8879	8753
01SEP00	23:00	0.51	30.8	30.8	8743	8926
01SEP00	23:15	0.45	30.8	30.8	8647	8629
01SEP00	23:30	0.40	30.8	30.8	8555	8582
01SEP00	23:45	0.35	30.2	30.3	7350	7356
02SEP00	24:00	0.30	30.1	30.2	6971	6998
02SEP00	0:15	0.26	30.1	30.1	6632	6503
02SEP00	0:30	0.25	30.1	30.2	6558	6773
02SEP00	0:45	0.30	30.0	30.0	5931	6161
02SEP00	1:00	0.39	29.9	30.0	5050	5265
02SEP00	1:15	0.51	29.9	30.0	5363	5492
02SEP00	1:30	0.63	29.9	29.9	5475	5657
02SEP00	1:45	0.75	29.9	30.0	6356	6569
02SEP00	2:00	0.87	30.0	30.0	6544	6682
02SEP00	2:15	0.99	30.0	30.0	6459	6567
02SEP00	2:30	1.11	30.0	30.1	7108	7445
02SEP00	2:45	1.20	30.1	30.1	7820	8147
02SEP00	3:00	1.30	30.1	30.2	8347	8651
02SEP00	3:15	1.38	30.1	30.2	8816	8897
02SEP00	3:30	1.47	30.2	30.2	9205	9435
02SEP00	3:45	1.53	30.1	30.1	9429	9400
02SEP00	4:00	1.60	30.1	30.1	9511	9448
02SEP00	4:15	1.65	30.1	30.1	9844	9903
02SEP00	4:30	1.70	30.0	30.1	10001	9978

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02SEP00	4:45	1.74	30.0	30.0	9943	10084
02SEP00	5:00	1.78	29.9	30.0	10194	10500
02SEP00	5:15	1.80	29.9	30.0	10157	10709
02SEP00	5:30	1.82	29.9	29.8	10370	10157
02SEP00	5:45	1.83	29.8	29.8	10075	10033
02SEP00	6:00	1.82	29.7	29.8	10257	10478
02SEP00	6:15	1.81	29.8	29.9	10795	10976
02SEP00	6:30	1.77	29.9	30.0	10289	11036
02SEP00	6:45	1.71	29.9	29.9	10071	10349
02SEP00	7:00	1.65	29.9	29.9	9863	9998
02SEP00	7:15	1.57	29.7	29.8	9382	9815
02SEP00	7:30	1.49	29.8	29.8	9303	9386
02SEP00	7:45	1.40	29.9	29.9	8999	9203
02SEP00	8:00	1.32	29.9	29.9	8963	9057
02SEP00	8:15	1.24	30.0	30.0	8826	9239
02SEP00	8:30	1.16	30.0	30.0	8594	8924
02SEP00	8:45	1.07	30.1	30.1	8551	8502
02SEP00	9:00	1.00	30.2	30.2	8452	8378
02SEP00	9:15	0.93	30.1	30.0	8365	8258
02SEP00	9:30	0.85	30.2	30.0	8384	8312
02SEP00	9:45	0.79	30.2	30.1	8228	8119
02SEP00	10:00	0.71	30.2	30.1	8089	8018
02SEP00	10:15	0.64	30.2	30.1	7985	7775
02SEP00	10:30	0.58	30.4	30.3	7898	7711
02SEP00	10:45	0.52	30.5	30.3	7807	7758
02SEP00	11:00	0.45	30.7	30.6	7811	7607
02SEP00	11:15	0.40	30.6	30.5	7767	7688
02SEP00	11:30	0.36	31.0	30.8	7725	7633
02SEP00	11:45	0.32	31.0	30.9	7629	7688
02SEP00	12:00	0.27	31.4	31.0	7559	6834
02SEP00	12:15	0.25	31.7	31.5	6350	7082
02SEP00	12:30	0.24	31.9	32.1	6261	6603
02SEP00	12:45	0.25	31.5	31.8	5251	5550
02SEP00	13:00	0.26	31.9	32.0	5124	5629
02SEP00	13:15	0.30	31.9	31.9	4947	5002
02SEP00	13:30	0.35	32.0	31.8	5233	5183
02SEP00	13:45	0.41	32.0	31.6	5494	5337
02SEP00	14:00	0.50	32.1	31.6	6051	5826
02SEP00	14:15	0.61	31.8	31.4	6133	6125
02SEP00	14:30	0.71	31.6	31.0	6235	6173
02SEP00	14:45	0.82	31.5	30.8	6462	6571
02SEP00	15:00	0.92	31.0	30.6	6691	6870
02SEP00	15:15	1.02	30.9	30.6	7163	7456
02SEP00	15:30	1.12	31.2	30.9	7257	7620
02SEP00	15:45	1.23	31.2	31.0	7673	8098
02SEP00	16:00	1.31	31.3	31.1	7945	8413
02SEP00	16:15	1.38	31.3	31.2	8452	8532
02SEP00	16:30	1.45	31.4	31.2	8438	9055
02SEP00	16:45	1.51	31.3	31.2	8822	9028
02SEP00	17:00	1.56	31.3	31.2	9432	9470
02SEP00	17:15	1.61	31.3	31.2	9600	9533
02SEP00	17:30	1.64	31.3	31.2	9796	9729
02SEP00	17:45	1.67	31.3	31.3	9946	9713

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02SEP00	18:00	1.69	31.4	31.4	10256	10226
02SEP00	18:15	1.70	31.4	31.5	10218	10421
02SEP00	18:30	1.69	31.4	31.5	10358	10511
02SEP00	18:45	1.68	31.4	31.6	10413	10569
02SEP00	19:00	1.65	31.4	31.6	10463	10763
02SEP00	19:15	1.62	31.5	31.6	10423	10530
02SEP00	19:30	1.58	31.2	31.5	9879	10784
02SEP00	19:45	1.54	31.1	31.3	9391	10104
02SEP00	20:00	1.48	31.1	31.2	9403	9900
02SEP00	20:15	1.41	31.0	31.1	9066	9529
02SEP00	20:30	1.34	31.1	31.1	8725	9189
02SEP00	20:45	1.25	31.1	31.1	8704	9114
02SEP00	21:00	1.16	31.2	31.1	8708	9100
02SEP00	21:15	1.07	31.2	31.2	8579	8932
02SEP00	21:30	0.99	31.3	31.2	8504	8774
02SEP00	21:45	0.90	31.3	31.3	8245	8580
02SEP00	22:00	0.82	31.3	31.3	8191	8473
02SEP00	22:15	0.75	31.3	31.2	8061	8325
02SEP00	22:30	0.69	31.3	31.2	7878	8161
02SEP00	22:45	0.63	31.3	31.3	7782	7996
02SEP00	23:00	0.58	31.3	31.3	7578	7762
02SEP00	23:15	0.54	31.3	31.3	7521	7695
02SEP00	23:30	0.50	31.3	31.3	7483	7651
02SEP00	23:45	0.47	30.9	31.0	6663	6835
03SEP00	24:00	0.45	30.9	31.0	6499	6784
03SEP00	0:15	0.45	30.7	30.9	6045	6633
03SEP00	0:30	0.47	30.6	30.6	5571	5795
03SEP00	0:45	0.51	30.6	30.6	5312	5606
03SEP00	1:00	0.57	30.6	30.6	5112	5265
03SEP00	1:15	0.65	30.6	30.6	5197	5299
03SEP00	1:30	0.74	30.5	30.5	5208	5422
03SEP00	1:45	0.84	30.5	30.5	5676	5828
03SEP00	2:00	0.93	30.5	30.5	5958	6024
03SEP00	2:15	1.05	30.6	30.7	6344	6719
03SEP00	2:30	1.15	30.7	30.7	6669	7067
03SEP00	2:45	1.26	30.7	30.8	7277	7839
03SEP00	3:00	1.35	30.7	30.8	7810	8281
03SEP00	3:15	1.44	30.7	30.8	8126	8688
03SEP00	3:30	1.51	30.7	30.9	8414	8860
03SEP00	3:45	1.58	30.8	30.9	8645	9144
03SEP00	4:00	1.63	30.8	30.9	8871	9283
03SEP00	4:15	1.67	30.7	30.8	8909	9176
03SEP00	4:30	1.71	30.6	30.7	8828	9151
03SEP00	4:45	1.75	30.7	30.9	9359	9858
03SEP00	5:00	1.79	30.7	31.0	9356	10158
03SEP00	5:15	1.83	30.8	30.8	9700	10232
03SEP00	5:30	1.87	30.8	30.8	9837	10345
03SEP00	5:45	1.90	30.7	30.9	10288	10762
03SEP00	6:00	1.92	30.6	30.9	10114	11159
03SEP00	6:15	1.94	30.6	30.8	10198	11649
03SEP00	6:30	1.94	30.6	30.7	10633	11627
03SEP00	6:45	1.91	30.6	30.7	10728	11743
03SEP00	7:00	1.87	30.6	30.7	10918	11846

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03SEP00	7:15	1.81	30.7	30.7	10667	11557
03SEP00	7:30	1.74	30.6	30.7	10372	11412
03SEP00	7:45	1.67	30.6	30.7	9759	10698
03SEP00	8:00	1.59	30.5	30.6	9537	10175
03SEP00	8:15	1.51	30.5	30.6	9054	9672
03SEP00	8:30	1.43	30.5	30.6	8826	9355
03SEP00	8:45	1.35	30.5	30.6	8645	9198
03SEP00	9:00	1.26	30.6	30.6	8475	8959
03SEP00	9:15	1.18	30.6	30.6	8355	8843
03SEP00	9:30	1.09	30.6	30.6	8133	8602
03SEP00	9:45	1.01	30.7	30.7	8317	8618
03SEP00	10:00	0.93	30.7	30.7	7957	8430
03SEP00	10:15	0.86	30.7	30.7	7903	8084
03SEP00	10:30	0.78	30.9	30.7	7592	7934
03SEP00	10:45	0.72	30.9	30.8	7496	7666
03SEP00	11:00	0.66	31.0	30.9	7240	7452
03SEP00	11:15	0.60	31.1	30.9	7329	7551
03SEP00	11:30	0.55	31.1	30.9	7319	7489
03SEP00	11:45	0.50	31.6	31.2	7025	7259
03SEP00	12:00	0.45	31.8	31.4	6986	7141
03SEP00	12:15	0.41	31.8	31.5	6992	7152
03SEP00	12:30	0.39	32.3	31.9	6099	6907
03SEP00	12:45	0.37	32.3	32.3	5558	5809
03SEP00	13:00	0.34	32.2	32.4	5421	5646
03SEP00	13:15	0.32	32.2	32.2	5353	5412
03SEP00	13:30	0.31	32.1	32.2	4943	5113
03SEP00	13:45	0.31	32.0	32.1	4859	4927
03SEP00	14:00	0.31	31.9	31.9	4851	4864
03SEP00	14:15	0.36	31.7	31.7	4561	4631
03SEP00	14:30	0.42	31.6	31.7	4593	4644
03SEP00	14:45	0.52	31.6	31.7	4812	4928
03SEP00	15:00	0.63	31.6	31.7	5045	5098
03SEP00	15:15	0.74	31.6	31.6	5190	5239
03SEP00	15:30	0.83	31.5	31.5	5824	6219
03SEP00	15:45	0.91	31.5	31.4	6021	6408
03SEP00	16:00	1.00	31.4	31.3	6523	6908
03SEP00	16:15	1.10	31.3	31.3	6920	7210
03SEP00	16:30	1.19	31.4	31.3	7120	7497
03SEP00	16:45	1.29	31.4	31.3	7468	7973
03SEP00	17:00	1.36	31.3	31.3	7999	8369
03SEP00	17:15	1.43	31.4	31.4	8055	8467
03SEP00	17:30	1.47	31.4	31.4	8298	8625
03SEP00	17:45	1.51	31.4	31.4	8670	9008
03SEP00	18:00	1.54	31.4	31.4	9013	9248
03SEP00	18:15	1.57	31.4	31.5	9151	9445
03SEP00	18:30	1.60	31.4	31.5	9371	9654
03SEP00	18:45	1.63	31.5	31.5	9434	9796
03SEP00	19:00	1.65	31.4	31.5	9254	9864
03SEP00	19:15	1.66	31.4	31.5	9493	9985
03SEP00	19:30	1.66	31.4	31.5	9521	10072
03SEP00	19:45	1.65	31.4	31.5	9284	10153
03SEP00	20:00	1.62	31.3	31.5	9190	10015
03SEP00	20:15	1.58	31.2	31.4	8892	9773

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03SEP00	20:30	1.52	31.1	31.4	8734	9584
03SEP00	20:45	1.46	31.0	31.2	8357	8909
03SEP00	21:00	1.38	31.1	31.2	8353	8965
03SEP00	21:15	1.31	31.0	31.1	8060	8533
03SEP00	21:30	1.23	31.1	31.2	7903	8584
03SEP00	21:45	1.17	31.1	31.3	7792	8284
03SEP00	22:00	1.12	31.1	31.1	7843	8157
03SEP00	22:15	1.08	31.0	31.0	7702	7915
03SEP00	22:30	1.04	31.0	31.0	7509	7752
03SEP00	22:45	0.99	30.9	31.0	7567	7851
03SEP00	23:00	0.94	30.9	31.0	7477	7771
03SEP00	23:15	0.90	30.9	30.9	7470	7687
03SEP00	23:30	0.86	30.9	30.9	7393	7556
03SEP00	23:45	0.83	30.9	30.9	7223	7510
04SEP00	24:00	0.80	30.8	30.9	7027	7321
04SEP00	0:15	0.78	30.9	30.9	6899	7115
04SEP00	0:30	0.76	30.7	30.8	6688	6856
04SEP00	0:45	0.76	30.7	30.8	6361	6611
04SEP00	1:00	0.78	30.6	30.4	6043	6285
04SEP00	1:15	0.80	30.5	30.5	5734	5774
04SEP00	1:30	0.85	30.6	30.6	5407	5478
04SEP00	1:45	0.90	30.6	30.6	5215	5321
04SEP00	2:00	0.97	30.6	30.6	5282	5401
04SEP00	2:15	1.05	30.5	30.5	5384	5494
04SEP00	2:30	1.13	30.5	30.5	5689	5919
04SEP00	2:45	1.22	30.4	30.4	6054	6244
04SEP00	3:00	1.31	30.5	30.7	6188	7166
04SEP00	3:15	1.41	30.6	30.9	6774	7935
04SEP00	3:30	1.49	30.7	30.9	7390	8501
04SEP00	3:45	1.58	30.8	31.0	8069	9012
04SEP00	4:00	1.65	30.8	30.9	8720	9524
04SEP00	4:15	1.71	30.9	30.9	9360	9923
04SEP00	4:30	1.76	30.8	30.9	9609	10173
04SEP00	4:45	1.81	30.9	30.9	9909	10423
04SEP00	5:00	1.85	30.9	30.9	10177	10694
04SEP00	5:15	1.88	30.7	30.8	10143	10742
04SEP00	5:30	1.91	30.8	30.9	10756	11319
04SEP00	5:45	1.94	30.8	30.8	10918	11636
04SEP00	6:00	1.96	30.7	30.7	11094	11904
04SEP00	6:15	1.98	30.6	30.7	11201	12492
04SEP00	6:30	1.99	30.6	30.6	11529	12661
04SEP00	6:45	1.98	30.5	30.6	12000	13290
04SEP00	7:00	1.96	30.6	30.6	12073	13806
04SEP00	7:15	1.93	30.6	30.5	12950	13993
04SEP00	7:30	1.89	30.6	30.6	12055	13535
04SEP00	7:45	1.84	30.7	30.7	11411	12902
04SEP00	8:00	1.78	30.6	30.6	11082	11736
04SEP00	8:15	1.71	30.6	30.5	10420	11082
04SEP00	8:30	1.64	30.6	30.6	10300	11038
04SEP00	8:45	1.57	30.7	30.7	10241	10809
04SEP00	9:00	1.50	30.6	30.6	9281	10247
04SEP00	9:15	1.43	30.7	30.6	9207	9785
04SEP00	9:30	1.35	30.7	30.7	8940	9584

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04SEP00	9:45	1.27	30.7	30.7	9016	9634
04SEP00	10:00	1.19	30.7	30.7	8700	9461
04SEP00	10:15	1.10	30.8	30.7	8222	8906
04SEP00	10:30	1.03	30.8	30.8	7949	8537
04SEP00	10:45	0.94	30.8	30.7	7872	8315
04SEP00	11:00	0.87	30.8	30.7	7618	8018
04SEP00	11:15	0.80	30.8	30.8	7482	7714
04SEP00	11:30	0.74	31.0	30.9	7167	7488
04SEP00	11:45	0.68	31.0	30.9	6941	7296
04SEP00	12:00	0.65	31.0	31.0	6958	7111
04SEP00	12:15	0.61	31.1	31.1	6747	6893
04SEP00	12:30	0.58	31.0	31.0	6731	6701
04SEP00	12:45	0.54	31.2	31.1	6774	6918
04SEP00	13:00	0.47	31.3	31.3	6288	6540
04SEP00	13:15	0.42	31.4	31.3	6750	6811
04SEP00	13:30	0.38	31.7	31.6	6670	6749
04SEP00	13:45	0.36	31.8	31.7	6632	6762
04SEP00	14:00	0.34	31.8	31.6	5721	6217
04SEP00	14:15	0.29	31.9	32.0	5108	5282
04SEP00	14:30	0.25	32.0	32.1	5097	5346
04SEP00	14:45	0.21	32.3	32.2	5618	5959
04SEP00	15:00	0.20	32.4	32.2	6276	6403
04SEP00	15:15	0.22	32.9	32.8	5480	5908
04SEP00	15:30	0.25	32.2	32.3	4325	4479
04SEP00	15:45	0.31	31.8	31.9	4051	4158
04SEP00	16:00	0.39	31.9	31.9	4351	4380
04SEP00	16:15	0.48	32.0	32.0	4914	4937
04SEP00	16:30	0.56	31.9	31.9	4854	4948
04SEP00	16:45	0.66	31.7	31.7	4868	4956
04SEP00	17:00	0.75	31.8	31.7	5213	5333
04SEP00	17:15	0.86	31.8	31.5	5540	6290
04SEP00	17:30	0.94	31.5	31.3	6245	6732
04SEP00	17:45	1.04	31.5	31.4	6486	6856
04SEP00	18:00	1.12	31.4	31.4	6906	7564
04SEP00	18:15	1.20	31.4	31.4	7308	7780
04SEP00	18:30	1.26	31.4	31.4	7644	8142
04SEP00	18:45	1.29	31.4	31.4	7627	8221
04SEP00	19:00	1.32	31.4	31.4	7686	8437
04SEP00	19:15	1.34	31.4	31.4	7417	8339
04SEP00	19:30	1.35	31.4	31.4	8167	8538
04SEP00	19:45	1.35	31.4	31.4	7801	8602
04SEP00	20:00	1.34	31.3	31.4	7566	8302
04SEP00	20:15	1.34	31.3	31.3	7204	7618
04SEP00	20:30	1.34	31.2	31.2	6936	7138
04SEP00	20:45	1.34	31.2	31.2	7041	7133
04SEP00	21:00	1.33	31.1	31.2	6900	7101
04SEP00	21:15	1.32	31.0	31.1	6778	7086
04SEP00	21:30	1.31	31.1	31.3	6937	7273
04SEP00	21:45	1.28	31.1	31.2	6919	7355
04SEP00	22:00	1.26	31.0	31.1	6946	7272
04SEP00	22:15	1.23	30.9	30.9	6741	6908
04SEP00	22:30	1.22	30.9	31.0	6478	6237
04SEP00	22:45	1.21	30.9	30.9	6430	6147

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04SEP00	23:00	1.19	30.7	30.8	6097	5901
04SEP00	23:15	1.17	30.7	30.7	5956	5607
04SEP00	23:30	1.16	30.7	30.7	5879	5963
04SEP00	23:45	1.14	30.7	30.7	5845	5971
05SEP00	24:00	1.12	30.7	30.8	5882	6035
05SEP00	0:15	1.09	30.6	30.7	5982	6036
05SEP00	0:30	1.04	30.5	30.6	5986	6072
05SEP00	0:45	1.01	30.4	30.4	5747	5891
05SEP00	1:00	0.99	30.6	30.6	5767	5889
05SEP00	1:15	0.98	30.6	30.6	5708	5762
05SEP00	1:30	1.00	30.5	30.5	5317	5583
05SEP00	1:45	1.03	30.5	30.4	5138	5392
05SEP00	2:00	1.07	30.5	30.5	4935	5051
05SEP00	2:15	1.14	30.5	30.5	4828	4937
05SEP00	2:30	1.21	30.4	30.5	4801	4958
05SEP00	2:45	1.27	30.4	30.4	4943	5058
05SEP00	3:00	1.34	30.3	30.3	5147	5289
05SEP00	3:15	1.42	30.2	30.2	5626	5724
05SEP00	3:30	1.49	30.3	30.4	6129	6413
05SEP00	3:45	1.54	30.4	31.1	6882	9183
05SEP00	4:00	1.60	30.6	31.5	7648	11878
05SEP00	4:15	1.66	30.3	31.6	6696	12234
05SEP00	4:30	1.72	30.8	31.8	8388	13341
05SEP00	4:45	1.78	30.8	31.8	8804	13828
05SEP00	5:00	1.83	31.2	31.8	10855	14450
05SEP00	5:15	1.87	31.5	31.8	13069	14553
05SEP00	5:30	1.90	31.4	31.8	12513	14753
05SEP00	5:45	1.93	31.3	31.7	12587	14851
05SEP00	6:00	1.95	30.9	31.6	11171	15847
05SEP00	6:15	1.97	31.2	31.5	12903	15992
05SEP00	6:30	2.00	31.1	31.4	11997	16437
05SEP00	6:45	2.02	30.9	31.4	10869	16499
05SEP00	7:00	2.03	30.9	31.4	10741	16490
05SEP00	7:15	2.04	31.1	31.4	12548	17012
05SEP00	7:30	2.04	31.2	31.3	13222	17150
05SEP00	7:45	2.04	30.9	31.4	13010	16810
05SEP00	8:00	2.04	30.6	31.0	12473	14747
05SEP00	8:15	2.02	30.5	30.6	12585	13543
05SEP00	8:30	1.99	30.6	30.7	12798	14051
05SEP00	8:45	1.96	30.5	30.5	12270	13873
05SEP00	9:00	1.91	30.4	30.4	13225	13850
05SEP00	9:15	1.87	31.1	31.4	13199	14488
05SEP00	9:30	1.82	30.7	30.9	10515	13749
05SEP00	9:45	1.78	30.6	30.6	10206	12040
05SEP00	10:00	1.72	30.7	30.6	9891	11725
05SEP00	10:15	1.65	30.7	30.6	9479	11383
05SEP00	10:30	1.58	30.9	30.9	9166	10954
05SEP00	10:45	1.51	30.9	30.9	8949	11111
05SEP00	11:00	1.49	31.0	31.1	8581	10824
05SEP00	11:15	1.46	31.3	31.3	8349	10031
05SEP00	11:30	1.33	31.2	31.3	8625	9755
05SEP00	11:45	1.24	31.1	31.3	8687	10124
05SEP00	12:00	1.18	31.1	31.1	8936	10416

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05SEP00	12:15	1.12	31.1	31.2	8384	10081
05SEP00	12:30	1.08	31.2	31.2	8872	9770
05SEP00	12:45	1.03	31.2	31.2	8717	9572
05SEP00	13:00	0.99	31.3	31.2	8312	9268
05SEP00	13:15	0.95	31.3	31.2	8170	9096
05SEP00	13:30	0.90	31.4	31.3	7740	8576
05SEP00	13:45	0.85	31.6	31.4	7453	8310
05SEP00	14:00	0.81	31.6	31.5	7447	8019
05SEP00	14:15	0.75	31.7	31.5	7417	7834
05SEP00	14:30	0.71	31.7	31.6	7097	7543
05SEP00	14:45	0.67	31.8	31.7	6825	7240
05SEP00	15:00	0.65	31.9	31.7	6886	7184
05SEP00	15:15	0.63	32.3	31.9	6527	6991
05SEP00	15:30	0.60	32.5	31.9	6462	7085
05SEP00	15:45	0.59	32.5	32.0	6395	6897
05SEP00	16:00	0.60	32.5	32.0	6360	6694
05SEP00	16:15	0.62	32.6	32.6	6327	6452
05SEP00	16:30	0.65	32.0	32.1	5534	5808
05SEP00	16:45	0.70	31.7	31.8	5275	5383
05SEP00	17:00	0.74	32.1	32.2	6048	6147
05SEP00	17:15	0.80	31.9	31.9	5736	5886
05SEP00	17:30	0.87	31.7	31.8	6077	6064
05SEP00	17:45	0.95	31.8	31.8	6495	6721
05SEP00	18:00	1.03	31.6	31.6	6557	6742
05SEP00	18:15	1.11	31.5	31.5	6681	7004
05SEP00	18:30	1.18	31.4	31.4	7198	7593
05SEP00	18:45	1.24	31.4	31.4	7437	8634
05SEP00	19:00	1.29	31.4	31.5	7501	9177
05SEP00	19:15	1.33	31.4	31.5	8062	9641
05SEP00	19:30	1.36	31.4	31.5	8046	9671
05SEP00	19:45	1.38	31.4	31.5	7777	9267
05SEP00	20:00	1.39	31.4	31.5	7552	9194
05SEP00	20:15	1.40	31.4	31.5	7584	9234
05SEP00	20:30	1.40	31.2	31.4	7255	8701
05SEP00	20:45	1.40	31.0	31.2	7294	8240
05SEP00	21:00	1.41	31.0	31.2	7638	8060
05SEP00	21:15	1.43	30.9	31.2	7523	8125
05SEP00	21:30	1.44	30.9	31.2	7472	8221
05SEP00	21:45	1.42	30.8	31.0	7479	7962
05SEP00	22:00	1.41	30.8	31.1	7478	7840
05SEP00	22:15	1.40	30.8	31.1	7367	7926
05SEP00	22:30	1.39	30.6	30.8	7150	7603
05SEP00	22:45	1.38	30.5	30.6	7051	7228
05SEP00	23:00	1.39	30.6	30.6	7065	7177
05SEP00	23:15	1.39	30.6	30.6	7175	7185
05SEP00	23:30	1.38	30.5	30.6	7245	7403
05SEP00	23:45	1.37	30.5	31.1	7256	8456
06SEP00	24:00	1.36	30.5	30.7	7288	8200
06SEP00	0:15	1.35	30.4	30.5	7168	7393
06SEP00	0:30	1.33	30.3	30.3	6848	7155
06SEP00	0:45	1.31	30.2	30.3	6732	7012
06SEP00	1:00	1.30	30.2	30.2	6644	6900
06SEP00	1:15	1.32	30.2	31.0	6689	9577

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06SEP00	1:30	1.32	30.1	30.3	6484	7320
06SEP00	1:45	1.31	30.1	30.1	6283	6517
06SEP00	2:00	1.29	30.1	30.3	6277	6820
06SEP00	2:15	1.28	30.1	30.6	6390	8175
06SEP00	2:30	1.28	29.9	30.4	6245	7872
06SEP00	2:45	1.29	29.9	30.2	6031	7166
06SEP00	3:00	1.30	29.9	30.4	5761	7054
06SEP00	3:15	1.33	29.9	30.2	5648	6507
06SEP00	3:30	1.37	29.9	30.0	5566	5975
06SEP00	3:45	1.41	29.9	29.9	5372	5575
06SEP00	4:00	1.44	29.9	29.9	5337	5460
06SEP00	4:15	1.48	29.9	29.9	5331	5447
06SEP00	4:30	1.53	29.8	29.9	5375	5431
06SEP00	4:45	1.58	29.8	29.8	5498	5546
06SEP00	5:00	1.63	29.6	29.6	5873	5946
06SEP00	5:15	1.68	29.7	29.7	6094	6175
06SEP00	5:30	1.72	29.6	29.6	6274	6363
06SEP00	5:45	1.76	29.6	29.7	6618	7452
06SEP00	6:00	1.80	29.5	29.7	6982	7591
06SEP00	6:15	1.84	29.6	29.6	7485	7596
06SEP00	6:30	1.88	29.3	29.4	7959	8217
06SEP00	6:45	1.92	29.5	30.7	9162	13338
06SEP00	7:00	1.97	29.6	31.3	9234	17098
06SEP00	7:15	2.01	29.5	30.3	8453	13170
06SEP00	7:30	2.04	29.5	29.9	9365	11388
06SEP00	7:45	2.06	29.7	30.5	9939	13536
06SEP00	8:00	2.07	29.7	31.1	10479	16413
06SEP00	8:15	2.06	29.8	30.9	10800	16369
06SEP00	8:30	2.05	29.9	30.4	11255	14257
06SEP00	8:45	2.03	29.9	30.0	11236	12703
06SEP00	9:00	2.01	29.9	29.9	11438	12584
06SEP00	9:15	1.99	29.9	30.0	11712	13169
06SEP00	9:30	1.95	29.9	30.0	12353	13440
06SEP00	9:45	1.91	30.0	30.0	11862	13237
06SEP00	10:00	1.86	30.0	30.0	10468	13189
06SEP00	10:15	1.81	30.0	29.9	9867	11725
06SEP00	10:30	1.75	30.0	30.0	9927	10960
06SEP00	10:45	1.68	30.1	30.1	9686	11832
06SEP00	11:00	1.62	30.1	30.2	10080	11826
06SEP00	11:15	1.59	30.2	30.2	9552	10800
06SEP00	11:30	1.54	30.4	30.5	8403	9949
06SEP00	11:45	1.46	30.4	30.3	7712	9357
06SEP00	12:00	1.37	30.6	30.7	8048	9189
06SEP00	12:15	1.29	30.5	30.4	7654	8933
06SEP00	12:30	1.22	30.4	30.2	7317	8252
06SEP00	12:45	1.17	30.7	30.6	7923	8361
06SEP00	13:00	1.10	31.1	30.9	8040	8493
06SEP00	13:15	1.06	30.7	30.5	6885	7834
06SEP00	13:30	1.02	30.8	30.6	7071	7836
06SEP00	13:45	0.99	30.9	31.1	6968	7987
06SEP00	14:00	0.96	31.2	31.1	7678	8052
06SEP00	14:15	0.92	31.3	31.3	7367	8058
06SEP00	14:30	0.89	31.6	31.5	7682	7853

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06SEP00	14:45	0.88	31.7	31.7	7800	7863
06SEP00	15:00	0.84	31.8	31.8	7953	7987
06SEP00	15:15	0.74	31.4	31.4	6683	7269
06SEP00	15:30	0.66	31.2	31.2	6459	6581
06SEP00	15:45	0.64	31.3	31.1	6483	6969
06SEP00	16:00	0.64	31.4	31.3	6401	6657
06SEP00	16:15	0.62	31.4	31.3	6406	6738
06SEP00	16:30	0.57	31.4	31.4	6416	6589
06SEP00	16:45	0.50	31.4	31.4	6336	6461
06SEP00	17:00	0.45	31.6	31.6	6385	6482
06SEP00	17:15	0.40	31.7	31.6	6363	6524
06SEP00	17:30	0.38	31.7	31.7	6355	6459
06SEP00	17:45	0.37	31.6	31.6	5763	6063
06SEP00	18:00	0.40	31.5	31.6	5416	5759
06SEP00	18:15	0.47	31.3	31.4	4967	5169
06SEP00	18:30	0.53	31.3	31.3	5050	5132
06SEP00	18:45	0.57	31.2	31.3	4877	5059
06SEP00	19:00	0.63	31.2	31.2	5096	5158
06SEP00	19:15	0.71	31.2	31.2	5434	5599
06SEP00	19:30	0.79	31.1	31.1	5437	5611
06SEP00	19:45	0.88	31.1	31.1	5313	5498
06SEP00	20:00	0.97	31.1	31.2	5816	6150
06SEP00	20:15	1.06	31.0	31.1	6045	6879
06SEP00	20:30	1.14	31.0	31.2	6773	9449
06SEP00	20:45	1.19	31.2	31.2	8441	10510
06SEP00	21:00	1.22	31.0	31.2	7262	10175
06SEP00	21:15	1.26	31.0	31.2	7875	10074
06SEP00	21:30	1.28	31.1	31.2	8576	10540
06SEP00	21:45	1.29	30.8	31.2	7601	10887
06SEP00	22:00	1.32	30.8	31.2	8022	10788
06SEP00	22:15	1.35	30.8	31.2	8186	10890
06SEP00	22:30	1.37	30.8	31.2	8141	10399
06SEP00	22:45	1.40	30.8	31.1	8215	9937
06SEP00	23:00	1.43	30.8	31.1	8646	10174
06SEP00	23:15	1.46	30.6	30.9	8411	9971
06SEP00	23:30	1.47	30.5	30.8	8503	9850
06SEP00	23:45	1.47	30.4	30.7	8496	9939
07SEP00	24:00	1.48	30.4	30.7	8706	9924
07SEP00	0:15	1.49	30.5	30.7	9092	10013
07SEP00	0:30	1.51	30.4	30.7	9040	10093
07SEP00	0:45	1.53	30.3	30.5	9026	10082
07SEP00	1:00	1.55	30.4	30.6	9140	10069
07SEP00	1:15	1.57	30.6	30.6	9479	10113
07SEP00	1:30	1.59	30.5	30.6	9281	10137
07SEP00	1:45	1.60	30.1	30.6	8930	10102
07SEP00	2:00	1.61	30.0	30.5	8652	9863
07SEP00	2:15	1.61	30.1	30.6	8732	10203
07SEP00	2:30	1.58	30.0	30.5	8724	10060
07SEP00	2:45	1.55	30.0	30.4	8849	9932
07SEP00	3:00	1.51	30.0	30.3	8722	9645
07SEP00	3:15	1.47	29.9	30.1	8403	9099
07SEP00	3:30	1.43	29.8	30.1	8158	8814
07SEP00	3:45	1.38	29.6	29.9	7695	8573

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07SEP00	4:00	1.33	29.7	30.0	7607	8347
07SEP00	4:15	1.29	29.7	29.9	7521	8073
07SEP00	4:30	1.26	29.6	29.9	7214	7929
07SEP00	4:45	1.26	29.6	29.8	7047	7661
07SEP00	5:00	1.28	29.6	29.6	7153	7381
07SEP00	5:15	1.32	29.8	29.7	7305	7446
07SEP00	5:30	1.36	29.8	29.9	7443	7594
07SEP00	5:45	1.41	29.7	29.8	7230	7425
07SEP00	6:00	1.46	29.6	29.7	6731	7303
07SEP00	6:15	1.52	29.6	29.6	6510	7036
07SEP00	6:30	1.59	29.6	29.6	6521	6939
07SEP00	6:45	1.66	29.4	29.3	6852	7207
07SEP00	7:00	1.73	29.5	29.5	7471	7782
07SEP00	7:15	1.79	29.6	29.7	8343	8796
07SEP00	7:30	1.90	29.6	30.2	9066	11543
07SEP00	7:45	1.96	30.3	30.8	12130	15564
07SEP00	8:00	2.01	30.5	30.8	13591	16625
07SEP00	8:15	2.05	30.3	30.7	13055	16606
07SEP00	8:30	2.09	30.4	30.5	14019	16088
07SEP00	8:45	2.11	30.3	30.7	13492	17328
07SEP00	9:00	2.13	30.3	30.8	13954	18356
07SEP00	9:15	2.12	30.4	30.8	14824	18882
07SEP00	9:30	2.09	30.3	30.7	15158	18535
07SEP00	9:45	2.06	30.4	30.7	14607	18258
07SEP00	10:00	2.03	30.6	30.7	14483	17599
07SEP00	10:15	1.99	30.5	30.6	13071	14963
07SEP00	10:30	1.94	30.4	30.4	13275	14814
07SEP00	10:45	1.88	30.5	30.5	13925	15096
07SEP00	11:00	1.82	30.6	30.6	14518	15705
07SEP00	11:15	1.77	30.5	30.6	13696	15680
07SEP00	11:30	1.72	30.5	30.5	12504	14623
07SEP00	11:45	1.67	30.7	30.7	11682	13352
07SEP00	12:00	1.61	30.8	30.8	11404	12941
07SEP00	12:15	1.54	30.9	30.9	11449	12650
07SEP00	12:30	1.46	30.6	30.6	10330	12035
07SEP00	12:45	1.38	31.0	31.1	10400	11647
07SEP00	13:00	1.30	31.0	31.1	10147	11530
07SEP00	13:15	1.21	30.9	30.9	10372	11488
07SEP00	13:30	1.13	30.9	30.9	10098	11918
07SEP00	13:45	1.05	31.0	31.0	10383	11712
07SEP00	14:00	0.98	31.1	31.1	9816	11122
07SEP00	14:15	0.91	31.2	31.3	9604	10648
07SEP00	14:30	0.83	31.2	31.3	9352	10392
07SEP00	14:45	0.76	30.8	30.8	8621	9615
07SEP00	15:00	0.69	31.0	31.0	8663	9405
07SEP00	15:15	0.62	31.2	31.1	8371	9111
07SEP00	15:30	0.56	31.1	31.1	8199	8735
07SEP00	15:45	0.49	31.3	31.1	7680	8324
07SEP00	16:00	0.45	31.3	31.0	7501	8047
07SEP00	16:15	0.40	32.5	31.4	6577	7280
07SEP00	16:30	0.36	32.2	31.6	6569	7066
07SEP00	16:45	0.30	32.0	32.0	6603	6832
07SEP00	17:00	0.24	32.1	32.1	6704	7098

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07SEP00	17:15	0.19	31.8	31.8	7090	7285
07SEP00	17:30	0.14	31.4	31.4	6748	7008
07SEP00	17:45	0.10	31.3	31.3	6644	6946
07SEP00	18:00	0.11	31.0	31.0	6124	6356
07SEP00	18:15	0.06	31.0	31.0	6519	6646
07SEP00	18:30	0.02	30.9	30.9	6490	6623
07SEP00	18:45	0.03	30.5	30.6	6392	6585
07SEP00	19:00	0.11	30.4	30.4	5501	6114
07SEP00	19:15	0.26	30.7	30.7	3846	4519
07SEP00	19:30	0.34	30.9	30.9	3530	3762
07SEP00	19:45	0.37	30.8	30.8	3846	3925
07SEP00	20:00	0.42	30.7	30.7	4069	4265
07SEP00	20:15	0.50	30.8	30.8	4207	4338
07SEP00	20:30	0.55	30.7	30.8	4425	4876
07SEP00	20:45	0.56	30.8	30.9	4629	5487
07SEP00	21:00	0.57	30.6	30.9	4575	6444
07SEP00	21:15	0.59	30.5	30.9	4615	6717
07SEP00	21:30	0.64	30.6	30.9	4867	6743
07SEP00	21:45	0.68	30.5	30.8	4785	6099
07SEP00	22:00	0.70	30.5	30.8	4676	5790
07SEP00	22:15	0.71	30.6	30.7	5005	5624
07SEP00	22:30	0.75	30.5	30.7	5241	6026
07SEP00	22:45	0.80	30.4	30.6	5204	5876
07SEP00	23:00	0.85	30.3	30.4	5073	5309
07SEP00	23:15	0.91	30.3	30.6	4985	5594
07SEP00	23:30	0.96	30.3	30.4	5070	5570
07SEP00	23:45	1.01	30.3	30.5	5048	5563
08SEP00	24:00	1.04	30.3	30.4	5135	5440
08SEP00	0:15	1.06	30.2	30.3	5124	5524
08SEP00	0:30	1.07	30.1	30.3	5119	5541
08SEP00	0:45	1.10	30.1	30.3	5070	5711
08SEP00	1:00	1.13	30.0	30.4	5118	5870
08SEP00	1:15	1.16	30.0	30.3	5044	5818
08SEP00	1:30	1.19	29.9	30.2	5039	5925
08SEP00	1:45	1.21	29.9	30.2	5023	6176
08SEP00	2:00	1.23	29.9	30.2	5253	6283
08SEP00	2:15	1.27	29.9	30.2	5283	6643
08SEP00	2:30	1.29	29.8	30.2	5488	6682
08SEP00	2:45	1.31	29.7	30.2	5342	6698
08SEP00	3:00	1.33	29.6	30.0	5214	6235
08SEP00	3:15	1.34	29.6	29.8	5134	5857
08SEP00	3:30	1.35	29.6	29.7	5032	5400
08SEP00	3:45	1.34	29.7	29.7	4781	5023
08SEP00	4:00	1.31	29.6	29.6	4640	4908
08SEP00	4:15	1.27	29.5	29.5	4648	4800
08SEP00	4:30	1.23	29.6	29.6	4537	4761
08SEP00	4:45	1.18	29.5	29.6	4504	4901
08SEP00	5:00	1.14	29.5	29.6	4918	5087
08SEP00	5:15	1.10	29.4	29.5	4834	5010
08SEP00	5:30	1.08	29.4	29.5	4859	4993
08SEP00	5:45	1.05	29.4	29.4	4915	5003
08SEP00	6:00	1.03	29.4	29.4	4831	4935
08SEP00	6:15	1.02	29.3	29.3	4767	4909

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08SEP00	6:30	1.02	29.3	29.3	4774	4864
08SEP00	6:45	1.02	29.3	29.3	4824	4867
08SEP00	7:00	1.02	29.4	29.4	4558	4755
08SEP00	7:15	1.03	29.4	29.4	4249	4529
08SEP00	7:30	1.05	29.4	29.4	4205	4366
08SEP00	7:45	1.07	29.4	29.4	4223	4364
08SEP00	8:00	1.11	29.5	29.4	4139	4298
08SEP00	8:15	1.15	29.5	29.4	4053	4277
08SEP00	8:30	1.21	29.6	29.5	4040	4269
08SEP00	8:45	1.27	29.7	29.6	4165	4296
08SEP00	9:00	1.33	29.8	29.8	4010	4227
08SEP00	9:15	1.40	29.9	29.8	4047	4229
08SEP00	9:30	1.46	30.0	29.9	4194	4266
08SEP00	9:45	1.52	29.9	29.8	4314	4440
08SEP00	10:00	1.58	30.3	30.3	4909	5448
08SEP00	10:15	1.62	30.5	30.4	5517	5740
08SEP00	10:30	1.66	30.6	30.6	5453	5804
08SEP00	10:45	1.69	30.7	30.3	5749	6345
08SEP00	11:00	1.72	30.7	30.1	5528	10016
08SEP00	11:15	1.73	30.6	30.2	5874	9141
08SEP00	11:30	1.73	30.9	30.0	6035	11954
08SEP00	11:45	1.72	31.0	30.4	6486	9446
08SEP00	12:00	1.69	30.9	30.7	6624	7656
08SEP00	12:15	1.65	30.9	30.9	6723	7345
08SEP00	12:30	1.59	30.8	30.7	6395	7188
08SEP00	12:45	1.51	31.0	30.6	5613	6579
08SEP00	13:00	1.44	30.8	30.6	5379	5950
08SEP00	13:15	1.36	30.6	30.4	5255	5641
08SEP00	13:30	1.28	30.5	30.2	4884	5206
08SEP00	13:45	1.19	30.5	30.1	4845	4990
08SEP00	14:00	1.11	30.5	30.2	4797	4970
08SEP00	14:15	1.03	30.3	30.0	4748	4869
08SEP00	14:30	0.94	30.4	30.1	4783	4911
08SEP00	14:45	0.85	30.3	30.0	4748	4955
08SEP00	15:00	0.76	30.5	30.2	4840	5020
08SEP00	15:15	0.67	30.9	30.6	5032	5448
08SEP00	15:30	0.59	30.8	30.5	4958	5150
08SEP00	15:45	0.51	31.0	30.6	4963	5112
08SEP00	16:00	0.43	31.4	31.1	5169	5286
08SEP00	16:15	0.37	31.5	31.3	5048	5142
08SEP00	16:30	0.37	31.6	31.7	5062	5126
08SEP00	16:45	0.33	31.4	31.4	4903	5048
08SEP00	17:00	0.26	31.4	31.3	4855	5048
08SEP00	17:15	0.29	31.1	31.1	5130	5193
08SEP00	17:30	0.27	30.9	31.0	5108	5205
08SEP00	17:45	0.17	30.9	31.0	5176	5254
08SEP00	18:00	0.04	31.1	31.1	5066	5149
08SEP00	18:15	0.03	31.1	31.1	4924	4983
08SEP00	18:30	0.03	30.8	30.8	4914	4983
08SEP00	18:45	0.02	30.6	30.7	4069	4460
08SEP00	19:00	-0.01	30.5	30.6	3986	4164
08SEP00	19:15	-0.04	30.5	30.6	3991	4121
08SEP00	19:30	-0.05	30.3	30.4	3999	4114

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08SEP00	19:45	-0.04	30.4	30.4	3725	4128
08SEP00	20:00	-0.02	30.4	30.4	3304	3310
08SEP00	20:15	0.00	30.4	30.4	2849	2905
08SEP00	20:30	0.05	30.4	30.4	2473	2553
08SEP00	20:45	0.16	30.5	30.5	2093	2251
08SEP00	21:00	0.27	30.4	30.4	2257	2332
08SEP00	21:15	0.36	30.4	30.4	2682	2735
08SEP00	21:30	0.45	30.5	30.5	3295	3364
08SEP00	21:45	0.53	30.5	30.5	3614	3851
08SEP00	22:00	0.63	30.5	30.6	4571	5301
08SEP00	22:15	0.73	30.5	30.6	5758	6238
08SEP00	22:30	0.82	30.5	30.6	6140	6434
08SEP00	22:45	0.92	30.5	30.5	6428	6709
08SEP00	23:00	1.00	30.4	30.5	6555	6787
08SEP00	23:15	1.07	30.4	30.4	6614	6840
08SEP00	23:30	1.14	30.4	30.4	6693	6915
08SEP00	23:45	1.20	30.3	30.3	6826	7019
09SEP00	24:00	1.26	30.3	30.3	6812	6999
09SEP00	0:15	1.31	30.3	30.3	7084	7471
09SEP00	0:30	1.34	30.2	30.3	7178	7502
09SEP00	0:45	1.37	30.3	30.3	7315	7547
09SEP00	1:00	1.40	30.3	30.3	7416	7607
09SEP00	1:15	1.43	30.2	30.2	7540	7732
09SEP00	1:30	1.46	30.2	30.2	7623	7871
09SEP00	1:45	1.48	30.2	30.2	7518	8004
09SEP00	2:00	1.50	30.2	30.2	7724	8001
09SEP00	2:15	1.51	30.1	30.0	7970	8312
09SEP00	2:30	1.52	29.9	30.0	7309	8489
09SEP00	2:45	1.52	29.7	30.0	6726	7714
09SEP00	3:00	1.50	29.7	29.8	6690	7174
09SEP00	3:15	1.47	29.7	29.7	6667	7059
09SEP00	3:30	1.43	29.8	30.0	6639	7056
09SEP00	3:45	1.38	29.7	29.8	6617	6962
09SEP00	4:00	1.32	29.5	29.7	6264	6652
09SEP00	4:15	1.25	29.5	29.6	6138	6454
09SEP00	4:30	1.19	29.6	29.7	6143	6489
09SEP00	4:45	1.15	29.6	29.7	6135	6431
09SEP00	5:00	1.10	29.6	29.7	6002	6322
09SEP00	5:15	1.06	29.7	29.8	6031	6342
09SEP00	5:30	1.03	29.6	29.8	5977	6368
09SEP00	5:45	1.01	29.7	29.8	5961	6365
09SEP00	6:00	0.99	29.7	29.8	6011	6412
09SEP00	6:15	0.98	29.5	29.8	5720	6334
09SEP00	6:30	0.98	29.2	29.7	5263	6087
09SEP00	6:45	0.99	29.6	29.6	5160	5701
09SEP00	7:00	1.02	29.6	29.0	4922	4935
09SEP00	7:15	1.07	29.7	29.6	4676	4797
09SEP00	7:30	1.12	29.8	29.7	4689	4827
09SEP00	7:45	1.18	29.9	29.7	4729	4865
09SEP00	8:00	1.24	29.9	29.9	4758	4915
09SEP00	8:15	1.30	29.9	29.9	4863	4996
09SEP00	8:30	1.37	30.0	29.9	4939	5179
09SEP00	8:45	1.44	30.2	30.1	5188	5350

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09SEP00	9:00	1.51	30.2	30.0	5245	5772
09SEP00	9:15	1.59	30.2	29.9	5658	7261
09SEP00	9:30	1.65	30.3	29.9	5975	7751
09SEP00	9:45	1.71	30.1	29.8	6507	8985
09SEP00	10:00	1.76	29.8	29.7	8021	9831
09SEP00	10:15	1.81	29.9	29.7	8064	10229
09SEP00	10:30	1.85	30.0	29.8	7919	9676
09SEP00	10:45	1.89	30.2	29.7	7366	9884
09SEP00	11:00	1.92	30.2	29.7	7835	9871
09SEP00	11:15	1.95	30.3	29.6	8007	10633
09SEP00	11:30	1.99	30.0	29.5	8967	11037
09SEP00	11:45	2.02	30.2	29.6	8735	11034
09SEP00	12:00	2.03	30.0	29.5	9804	11340
09SEP00	12:15	2.02	29.9	29.6	9985	11667
09SEP00	12:30	2.00	29.7	29.6	11052	11815
09SEP00	12:45	1.95	29.8	29.6	10496	11705
09SEP00	13:00	1.89	30.1	29.7	9697	11208
09SEP00	13:15	1.82	30.5	30.2	8701	9797
09SEP00	13:30	1.75	30.5	30.1	8261	9424
09SEP00	13:45	1.67	30.4	30.2	8019	8859
09SEP00	14:00	1.59	30.5	30.3	7765	8560
09SEP00	14:15	1.50	30.5	30.3	7094	8013
09SEP00	14:30	1.41	30.5	30.2	6612	7477
09SEP00	14:45	1.32	30.5	30.4	6801	7532
09SEP00	15:00	1.21	30.5	30.3	6513	7504
09SEP00	15:15	1.12	30.5	30.3	6668	7357
09SEP00	15:30	1.03	30.5	30.4	6471	7157
09SEP00	15:45	0.95	30.7	30.5	6231	6958
09SEP00	16:00	0.87	30.8	30.6	6073	6732
09SEP00	16:15	0.79	30.8	30.6	5754	6423
09SEP00	16:30	0.71	30.8	30.6	5634	6020
09SEP00	16:45	0.63	30.7	30.6	5570	5780
09SEP00	17:00	0.55	30.9	30.8	5227	5506
09SEP00	17:15	0.47	30.7	30.7	5142	5344
09SEP00	17:30	0.40	30.7	30.6	5142	5270
09SEP00	17:45	0.33	30.6	30.6	5185	5360
09SEP00	18:00	0.26	30.7	30.6	5118	5276
09SEP00	18:15	0.20	30.7	30.6	5065	5242
09SEP00	18:30	0.14	30.6	30.6	5004	5080
09SEP00	18:45	0.08	30.4	30.5	3930	4364
09SEP00	19:00	0.04	30.3	30.4	3497	3710
09SEP00	19:15	0.01	30.3	30.3	3300	3453
09SEP00	19:30	-0.02	30.3	30.3	3110	3510
09SEP00	19:45	-0.05	30.2	30.2	2897	2943
09SEP00	20:00	-0.07	30.2	30.2	2525	2471
09SEP00	20:15	-0.09	30.1	30.1	2233	2235
09SEP00	20:30	-0.09	30.1	30.1	2080	2095
09SEP00	20:45	-0.04	30.1	30.1	1969	2005
09SEP00	21:00	0.04	30.1	30.1	1673	1787
09SEP00	21:15	0.11	30.1	30.1	1617	1698
09SEP00	21:30	0.19	30.1	30.1	1829	1883
09SEP00	21:45	0.28	30.1	30.1	2130	2293
09SEP00	22:00	0.38	30.0	30.1	2610	2694

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09SEP00	22:15	0.49	30.2	30.2	2692	2780
09SEP00	22:30	0.59	30.3	30.3	2867	3197
09SEP00	22:45	0.70	30.3	30.3	3252	3616
09SEP00	23:00	0.80	30.2	30.3	3706	4152
09SEP00	23:15	0.91	30.2	30.3	4213	4598
09SEP00	23:30	1.00	30.2	30.2	4359	4734
09SEP00	23:45	1.09	30.1	30.2	4714	5048
10SEP00	24:00	1.16	30.1	30.2	4952	5331
10SEP00	0:15	1.24	30.1	30.1	5171	5582
10SEP00	0:30	1.31	30.0	30.1	5283	5810
10SEP00	0:45	1.38	30.0	30.1	5825	6157
10SEP00	1:00	1.45	30.0	30.0	6073	6395
10SEP00	1:15	1.49	29.9	30.0	5964	6582
10SEP00	1:30	1.53	29.8	29.9	6151	6687
10SEP00	1:45	1.56	29.8	29.8	6076	7142
10SEP00	2:00	1.59	29.8	29.8	6109	7535
10SEP00	2:15	1.61	29.7	29.7	6797	7853
10SEP00	2:30	1.62	29.8	29.7	6216	8062
10SEP00	2:45	1.61	29.7	29.7	6332	8247
10SEP00	3:00	1.59	29.7	29.7	6654	8137
10SEP00	3:15	1.55	29.7	29.7	6455	7313
10SEP00	3:30	1.51	29.7	29.8	6322	6980
10SEP00	3:45	1.46	29.4	29.5	5814	6475
10SEP00	4:00	1.41	29.4	29.5	5560	6191
10SEP00	4:15	1.35	29.4	29.5	5414	5882
10SEP00	4:30	1.27	29.4	29.4	5029	5359
10SEP00	4:45	1.20	29.3	29.4	4985	5294
10SEP00	5:00	1.13	29.3	29.3	4682	4970
10SEP00	5:15	1.07	29.2	29.3	4562	4770
10SEP00	5:30	1.01	29.2	29.3	4587	4861
10SEP00	5:45	0.95	29.3	29.4	4725	4980
10SEP00	6:00	0.91	29.2	29.3	4713	5058
10SEP00	6:15	0.87	29.2	29.3	4696	5019
10SEP00	6:30	0.83	29.1	29.3	4614	5004
10SEP00	6:45	0.80	29.0	29.2	4497	4907
10SEP00	7:00	0.79	28.9	29.1	4292	4728
10SEP00	7:15	0.79	29.3	29.2	3903	4109
10SEP00	7:30	0.81	29.3	29.1	3813	4109
10SEP00	7:45	0.84	29.4	29.3	3614	3815
10SEP00	8:00	0.88	29.6	29.5	3427	3609
10SEP00	8:15	0.94	29.6	29.6	3396	3510
10SEP00	8:30	1.03	29.6	29.6	3463	3593
10SEP00	8:45	1.13	29.7	29.7	3623	3756
10SEP00	9:00	1.22	29.6	29.6	4130	4191
10SEP00	9:15	1.30	29.7	29.7	4320	4436
10SEP00	9:30	1.37	29.8	29.8	4457	4529
10SEP00	9:45	1.44	29.8	29.8	4717	4982
10SEP00	10:00	1.51	29.8	29.7	5038	6041
10SEP00	10:15	1.58	29.9	29.6	4992	7972
10SEP00	10:30	1.66	30.0	29.7	4956	7809
10SEP00	10:45	1.73	29.9	29.7	5672	7647
10SEP00	11:00	1.79	29.8	29.7	6863	8097
10SEP00	11:15	1.85	30.0	29.6	6677	8921

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10SEP00	11:30	1.90	29.9	29.6	7443	9719
10SEP00	11:45	1.92	30.1	29.6	7383	10617
10SEP00	12:00	1.96	29.9	29.6	8709	10960
10SEP00	12:15	1.99	30.1	29.5	8258	11601
10SEP00	12:30	2.01	30.1	29.6	9661	11525
10SEP00	12:45	2.01	30.0	29.5	9848	12478
10SEP00	13:00	2.01	30.0	29.5	9144	13071
10SEP00	13:15	1.97	30.1	29.5	9091	13388
10SEP00	13:30	1.94	30.3	29.6	7984	11573
10SEP00	13:45	1.90	30.1	29.8	9702	11251
10SEP00	14:00	1.83	30.2	30.0	10149	11197
10SEP00	14:15	1.76	30.6	30.3	9094	10450
10SEP00	14:30	1.67	30.7	30.5	7232	9161
10SEP00	14:45	1.60	30.6	30.5	6949	8135
10SEP00	15:00	1.51	30.8	30.7	6365	7270
10SEP00	15:15	1.44	30.6	30.4	6063	7100
10SEP00	15:30	1.36	30.7	30.5	6045	7397
10SEP00	15:45	1.29	30.8	30.7	6246	6857
10SEP00	16:00	1.27	30.8	30.7	6054	6701
10SEP00	16:15	1.30	30.8	30.7	6178	6889
10SEP00	16:30	1.24	30.7	30.6	6476	7198
10SEP00	16:45	1.12	30.8	30.6	6114	7095
10SEP00	17:00	1.03	30.8	30.7	5693	6529
10SEP00	17:15	0.95	30.9	30.8	5131	6005
10SEP00	17:30	0.86	30.8	30.7	4749	5317
10SEP00	17:45	0.78	30.7	30.7	4538	4827
10SEP00	18:00	0.68	30.7	30.7	4663	4921
10SEP00	18:15	0.59	30.8	30.8	4489	4899
10SEP00	18:30	0.51	30.7	30.8	4305	4511
10SEP00	18:45	0.42	30.7	30.8	4249	4418
10SEP00	19:00	0.34	30.7	30.7	4156	4266
10SEP00	19:15	0.27	30.7	30.7	4101	4177
10SEP00	19:30	0.20	30.6	30.6	3927	4024
10SEP00	19:45	0.15	30.5	30.5	3955	4024
10SEP00	20:00	0.08	30.4	30.4	3926	4017
10SEP00	20:15	0.03	30.4	30.4	3965	4053
10SEP00	20:30	-0.01	30.2	30.3	3137	3486
10SEP00	20:45	-0.03	30.1	30.2	2730	2801
10SEP00	21:00	-0.03	30.1	30.2	2633	2759
10SEP00	21:15	-0.02	30.1	30.1	2014	2295
10SEP00	21:30	0.00	30.0	30.0	1626	1766
10SEP00	21:45	0.05	30.0	30.0	1507	1558
10SEP00	22:00	0.12	30.0	30.0	1582	1640
10SEP00	22:15	0.19	30.0	30.0	1550	1616
10SEP00	22:30	0.26	30.0	30.0	1725	1803
10SEP00	22:45	0.33	30.0	30.0	1748	1846
10SEP00	23:00	0.41	30.1	30.1	2008	2082
10SEP00	23:15	0.49	30.0	30.0	1918	2017
10SEP00	23:30	0.57	30.0	30.0	2073	2380
10SEP00	23:45	0.66	30.1	30.2	2617	3415
11SEP00	24:00	0.74	30.0	30.2	2768	4064
11SEP00	0:15	0.80	30.0	30.1	3733	4390
11SEP00	0:30	0.84	29.9	30.1	3694	4714

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11SEP00	0:45	0.87	29.8	30.1	3350	4848
11SEP00	1:00	0.89	29.9	30.1	3571	4880
11SEP00	1:15	0.93	29.8	30.1	3567	4834
11SEP00	1:30	0.99	29.7	30.0	3565	4721
11SEP00	1:45	1.05	29.6	30.0	3492	4742
11SEP00	2:00	1.11	29.7	29.8	3905	4694
11SEP00	2:15	1.17	29.5	29.6	4033	4473
11SEP00	2:30	1.23	29.5	29.6	4063	4553
11SEP00	2:45	1.28	29.4	29.6	4291	4924
11SEP00	3:00	1.33	29.5	29.5	4563	5075
11SEP00	3:15	1.38	29.3	29.7	4590	5509
11SEP00	3:30	1.41	29.4	29.9	4684	6546
11SEP00	3:45	1.41	29.3	29.8	4689	6754
11SEP00	4:00	1.38	29.4	29.5	4854	5554
11SEP00	4:15	1.33	29.3	29.4	4854	5200
11SEP00	4:30	1.26	29.2	29.3	4727	4992
11SEP00	4:45	1.19	29.2	29.2	4266	4505
11SEP00	5:00	1.12	29.1	29.2	3937	4211
11SEP00	5:15	1.04	28.9	29.0	3665	3880
11SEP00	5:30	0.96	29.1	29.1	3630	3774
11SEP00	5:45	0.87	29.0	29.1	3546	3593
11SEP00	6:00	0.78	29.0	29.1	3329	3473
11SEP00	6:15	0.69	29.0	29.1	3260	3404
11SEP00	6:30	0.61	29.0	29.0	3200	3306
11SEP00	6:45	0.54	28.9	29.0	3074	3198
11SEP00	7:00	0.47	28.6	28.7	2843	2914
11SEP00	7:15	0.42	28.5	28.6	2933	2971
11SEP00	7:30	0.39	28.6	28.6	3022	3050
11SEP00	7:45	0.37	28.6	28.6	2995	3052
11SEP00	8:00	0.36	28.5	28.5	2926	3003
11SEP00	8:15	0.36	29.0	28.9	2579	2720
11SEP00	8:30	0.38	29.2	29.1	2314	2439
11SEP00	8:45	0.42	29.4	29.3	2010	2154
11SEP00	9:00	0.48	29.5	29.4	1962	2050
11SEP00	9:15	0.56	29.6	29.6	2004	2004
11SEP00	9:30	0.67	29.6	29.6	2288	2369
11SEP00	9:45	0.79	29.7	29.7	2559	2636
11SEP00	10:00	0.91	29.7	29.7	2863	2903
11SEP00	10:15	1.05	29.8	29.7	3334	3929
11SEP00	10:30	1.17	29.9	29.7	4066	6218
11SEP00	10:45	1.30	29.9	29.6	5349	7549
11SEP00	11:00	1.41	30.1	29.9	5314	6473
11SEP00	11:15	1.51	30.1	30.0	5736	6961
11SEP00	11:30	1.59	30.2	30.0	6561	7270
11SEP00	11:45	1.67	30.2	30.1	6574	7404
11SEP00	12:00	1.73	30.2	29.8	7460	8677
11SEP00	12:15	1.79	30.0	29.8	8146	8846
11SEP00	12:30	1.83	30.1	29.8	8173	9473
11SEP00	12:45	1.87	30.0	29.7	9175	11624
11SEP00	13:00	1.89	30.0	29.8	10353	11699
11SEP00	13:15	1.91	30.1	29.8	10003	12024
11SEP00	13:30	1.92	30.3	29.9	9854	12331
11SEP00	13:45	1.92	30.3	29.9	10324	12833

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11SEP00	14:00	1.91	30.3	29.9	10947	13489
11SEP00	14:15	1.88	30.4	29.9	9170	13754
11SEP00	14:30	1.83	30.6	29.9	9437	12982
11SEP00	14:45	1.77	30.5	30.0	10359	12443
11SEP00	15:00	1.69	30.7	30.3	10055	11582
11SEP00	15:15	1.60	30.8	30.5	9357	11116
11SEP00	15:30	1.51	30.9	30.6	7868	9327
11SEP00	15:45	1.43	31.1	30.8	7195	8451
11SEP00	16:00	1.34	31.2	31.0	7076	7882
11SEP00	16:15	1.23	31.1	30.9	6910	7983
11SEP00	16:30	1.13	30.8	30.5	6906	8140
11SEP00	16:45	1.02	31.0	30.8	6846	7930
11SEP00	17:00	0.92	31.0	30.8	6478	7562
11SEP00	17:15	0.83	31.1	30.9	5873	6827
11SEP00	17:30	0.73	31.1	31.0	5793	6624
11SEP00	17:45	0.64	31.3	31.1	4867	6009
11SEP00	18:00	0.55	31.2	31.1	4885	5585
11SEP00	18:15	0.46	31.3	31.1	4428	5152
11SEP00	18:30	0.38	31.3	31.2	4272	4830
11SEP00	18:45	0.30	31.2	31.1	4323	4793
11SEP00	19:00	0.21	31.0	31.0	4297	4654
11SEP00	19:15	0.14	30.7	30.8	4130	4360
11SEP00	19:30	0.06	30.6	30.6	4148	4314
11SEP00	19:45	0.00	30.5	30.5	4266	4412
11SEP00	20:00	-0.06	30.4	30.4	4188	4279
11SEP00	20:15	-0.12	30.1	30.2	4108	4189
11SEP00	20:30	-0.17	30.1	30.1	4032	4121
11SEP00	20:45	-0.22	29.8	29.9	3091	3214
11SEP00	21:00	-0.27	29.8	29.8	3437	3502
11SEP00	21:15	-0.31	29.7	29.7	2701	2769
11SEP00	21:30	-0.33	29.6	29.6	2700	2793
11SEP00	21:45	-0.34	29.6	29.6	2601	2739
11SEP00	22:00	-0.33	29.6	29.5	2156	2582
11SEP00	22:15	-0.28	29.5	29.5	1415	1624
11SEP00	22:30	-0.21	29.6	29.6	1245	1283
11SEP00	22:45	-0.13	29.7	29.7	1343	1391
11SEP00	23:00	-0.05	29.6	29.7	1407	1460
11SEP00	23:15	0.04	29.6	29.6	1561	1632
11SEP00	23:30	0.12	29.5	29.5	1583	1665
11SEP00	23:45	0.21	29.6	29.7	1833	1990
12SEP00	24:00	0.31	29.7	29.7	2073	2233
12SEP00	0:15	0.42	29.8	29.9	2900	3133
12SEP00	0:30	0.52	29.8	29.8	3279	3685
12SEP00	0:45	0.62	29.8	29.8	3816	4334
12SEP00	1:00	0.71	29.7	29.8	4094	4521
12SEP00	1:15	0.81	29.6	29.6	4400	4628
12SEP00	1:30	0.90	29.5	29.6	4484	4913
12SEP00	1:45	0.97	29.5	29.6	4675	5401
12SEP00	2:00	1.04	29.5	29.5	5017	5674
12SEP00	2:15	1.11	29.4	29.5	5247	5922
12SEP00	2:30	1.16	29.3	29.4	5576	6201
12SEP00	2:45	1.21	29.2	29.3	5420	6664
12SEP00	3:00	1.25	29.1	29.2	5611	6878

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12SEP00	3:15	1.27	29.0	29.1	5661	7235
12SEP00	3:30	1.28	29.0	29.1	5762	7447
12SEP00	3:45	1.27	28.9	29.1	5033	6230
12SEP00	4:00	1.23	29.1	29.2	5060	5568
12SEP00	4:15	1.18	29.0	29.0	5124	5318
12SEP00	4:30	1.12	28.9	29.1	5332	5628
12SEP00	4:45	1.04	28.8	28.8	5183	5378
12SEP00	5:00	0.96	28.8	28.8	4841	5075
12SEP00	5:15	0.88	28.8	28.8	4496	4682
12SEP00	5:30	0.80	28.7	28.8	4299	4374
12SEP00	5:45	0.72	28.7	28.8	4224	4385
12SEP00	6:00	0.64	28.6	28.7	4062	4296
12SEP00	6:15	0.58	28.5	28.6	3959	4115
12SEP00	6:30	0.50	28.6	28.6	3927	4059
12SEP00	6:45	0.43	28.5	28.6	3981	4070
12SEP00	7:00	0.38	28.4	28.5	3866	4047
12SEP00	7:15	0.33	28.3	28.3	3711	3946
12SEP00	7:30	0.30	28.2	28.2	3589	3818
12SEP00	7:45	0.28	28.1	28.1	3427	3605
12SEP00	8:00	0.27	28.2	28.2	3339	3450
12SEP00	8:15	0.29	28.7	28.5	3044	3208
12SEP00	8:30	0.32	29.0	28.7	2571	2978
12SEP00	8:45	0.38	29.2	29.1	2396	2520
12SEP00	9:00	0.45	29.3	29.2	2481	2534
12SEP00	9:15	0.54	29.4	29.3	2548	2630
12SEP00	9:30	0.63	29.5	29.4	2712	2795
12SEP00	9:45	0.74	29.6	29.5	3020	3058
12SEP00	10:00	0.86	29.6	29.6	3386	3352
12SEP00	10:15	0.98	29.6	29.2	3912	5499
12SEP00	10:30	1.10	29.5	28.9	5209	8012
12SEP00	10:45	1.22	29.2	28.9	7438	8681
12SEP00	11:00	1.33	29.4	29.0	7274	8364
12SEP00	11:15	1.45	29.6	29.3	6988	8032
12SEP00	11:30	1.54	29.4	29.1	8226	9097
12SEP00	11:45	1.63	29.8	29.5	7827	8811
12SEP00	12:00	1.70	29.3	29.0	9396	10243
12SEP00	12:15	1.76	29.5	29.0	9342	10291
12SEP00	12:30	1.82	29.5	29.1	9589	10880
12SEP00	12:45	1.87	29.4	29.1	10319	11443
12SEP00	13:00	1.92	29.6	29.3	10373	12723
12SEP00	13:15	1.97	29.6	29.3	11168	13773
12SEP00	13:30	2.02	29.7	29.3	11734	14510
12SEP00	13:45	2.05	30.0	29.5	11751	14625
12SEP00	14:00	2.08	30.0	29.5	12195	15084
12SEP00	14:15	2.09	30.3	29.5	12926	16683
12SEP00	14:30	2.09	30.5	29.7	13842	16482
12SEP00	14:45	2.07	30.6	30.2	13580	15545
12SEP00	15:00	2.03	30.5	30.2	12901	16247
12SEP00	15:15	1.98	30.3	29.8	12915	15818
12SEP00	15:30	1.90	30.1	29.8	13093	15490
12SEP00	15:45	1.82	30.2	30.1	14384	16538
12SEP00	16:00	1.74	30.5	29.8	12125	15399
12SEP00	16:15	1.65	31.3	30.7	9252	11119

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12SEP00	16:30	1.56	31.2	30.7	9363	10981
12SEP00	16:45	1.47	30.8	30.1	9124	11185
12SEP00	17:00	1.38	31.0	30.4	9361	11203
12SEP00	17:15	1.28	30.4	29.9	9439	11065
12SEP00	17:30	1.18	30.8	30.5	8659	10314
12SEP00	17:45	1.08	30.5	30.3	8813	10167
12SEP00	18:00	0.99	30.5	30.3	9130	10189
12SEP00	18:15	0.91	30.5	30.3	8628	9573
12SEP00	18:30	0.82	30.5	30.3	8260	9137
12SEP00	18:45	0.74	30.4	30.3	7630	8457
12SEP00	19:00	0.66	30.4	30.3	7115	7971
12SEP00	19:15	0.58	30.4	30.3	6765	7365
12SEP00	19:30	0.51	30.4	30.3	6413	6896
12SEP00	19:45	0.44	30.3	30.3	5807	6402
12SEP00	20:00	0.37	30.2	30.1	5791	6029
12SEP00	20:15	0.29	30.1	30.1	5446	5563
12SEP00	20:30	0.22	30.1	30.1	5427	5845
12SEP00	20:45	0.16	30.1	30.1	5252	5355
12SEP00	21:00	0.11	30.0	30.0	4949	5169
12SEP00	21:15	0.06	29.9	29.9	4702	5036
12SEP00	21:30	0.02	29.9	29.9	4891	5200
12SEP00	21:45	-0.01	29.8	29.9	3755	3786
12SEP00	22:00	-0.02	29.8	29.8	3381	3441
12SEP00	22:15	0.00	29.8	29.7	2814	2952
12SEP00	22:30	0.06	29.8	29.7	2297	2573
12SEP00	22:45	0.13	29.8	29.8	2203	2326
12SEP00	23:00	0.21	29.8	29.8	2188	2258
12SEP00	23:15	0.30	29.7	29.7	2416	2539
12SEP00	23:30	0.40	29.7	29.7	2886	2985
12SEP00	23:45	0.51	29.7	29.7	2773	2818
13SEP00	24:00	0.63	29.7	29.8	3004	3210
13SEP00	0:15	0.74	29.8	29.9	3836	5220
13SEP00	0:30	0.86	29.8	29.9	5410	7739
13SEP00	0:45	0.95	29.7	29.8	5427	7756
13SEP00	1:00	1.06	29.7	29.8	6824	8103
13SEP00	1:15	1.15	29.6	29.7	6907	7617
13SEP00	1:30	1.24	29.5	29.5	7224	7392
13SEP00	1:45	1.31	29.5	29.5	7185	7635
13SEP00	2:00	1.37	29.4	29.4	7247	7912
13SEP00	2:15	1.43	29.4	29.4	7344	8250
13SEP00	2:30	1.49	29.3	29.4	7868	8876
13SEP00	2:45	1.52	29.3	29.4	8151	9895
13SEP00	3:00	1.55	29.4	29.4	8482	10070
13SEP00	3:15	1.56	29.3	29.3	8615	10260
13SEP00	3:30	1.56	29.3	29.3	8548	10793
13SEP00	3:45	1.54	29.3	29.3	8308	10449
13SEP00	4:00	1.51	29.2	29.4	7916	9246
13SEP00	4:15	1.47	29.2	29.3	7915	8439
13SEP00	4:30	1.42	29.2	29.3	8377	9551
13SEP00	4:45	1.35	29.1	29.2	7964	8826
13SEP00	5:00	1.27	28.9	28.9	7300	7677
13SEP00	5:15	1.17	29.0	29.0	7180	7620
13SEP00	5:30	1.08	29.0	29.1	7112	7414

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13SEP00	5:45	0.99	29.0	29.1	6840	7144
13SEP00	6:00	0.91	29.0	29.1	6661	7156
13SEP00	6:15	0.82	28.9	29.0	6507	6785
13SEP00	6:30	0.74	28.8	28.9	6454	6897
13SEP00	6:45	0.66	28.8	28.9	6219	6477
13SEP00	7:00	0.59	28.7	28.8	6105	6482
13SEP00	7:15	0.52	28.6	28.7	5892	6254
13SEP00	7:30	0.46	28.5	28.6	5614	5700
13SEP00	7:45	0.40	28.5	28.5	5463	5695
13SEP00	8:00	0.36	28.4	28.5	5271	5539
13SEP00	8:15	0.33	28.5	28.5	5181	5354
13SEP00	8:30	0.31	28.4	28.5	4971	5181
13SEP00	8:45	0.30	29.0	29.0	4601	4730
13SEP00	9:00	0.31	29.3	29.1	4138	4419
13SEP00	9:15	0.35	29.8	29.7	3648	3856
13SEP00	9:30	0.40	29.8	29.9	3244	3331
13SEP00	9:45	0.48	29.9	29.9	3131	3118
13SEP00	10:00	0.57	30.0	29.9	3265	3445
13SEP00	10:15	0.68	30.2	30.2	2926	3202
13SEP00	10:30	0.78	30.4	30.4	3392	3619
13SEP00	10:45	0.89	30.4	30.3	4490	4826
13SEP00	11:00	1.00	30.4	29.7	4790	6548
13SEP00	11:15	1.12	30.3	29.3	5622	9602
13SEP00	11:30	1.23	30.0	29.4	7242	9998
13SEP00	11:45	1.34	30.3	29.9	7626	9347
13SEP00	12:00	1.44	30.5	30.0	8377	9445
13SEP00	12:15	1.53	30.4	30.1	8926	9739
13SEP00	12:30	1.61	30.6	30.3	9238	9939
13SEP00	12:45	1.69	30.7	30.2	8955	10463
13SEP00	13:00	1.75	30.5	30.0	9463	11079
13SEP00	13:15	1.81	31.1	29.8	9472	11876
13SEP00	13:30	1.87	30.3	30.0	11268	12679
13SEP00	13:45	1.92	30.6	30.2	10906	13248
13SEP00	14:00	1.96	30.6	30.4	13060	14428
13SEP00	14:15	2.02	30.6	30.4	13597	15145
13SEP00	14:30	2.04	30.9	30.4	13088	15717
13SEP00	14:45	2.06	30.8	30.4	13886	16785
13SEP00	15:00	2.08	30.9	30.5	13591	16575
13SEP00	15:15	2.08	31.2	30.6	13974	16830
13SEP00	15:30	2.08	31.3	30.6	13776	17957
13SEP00	15:45	2.06	31.0	30.8	13750	16685
13SEP00	16:00	2.03	30.8	30.7	13718	17457
13SEP00	16:15	1.97	30.7	30.5	14167	16170
13SEP00	16:30	1.89	31.1	31.0	15778	16101
13SEP00	16:45	1.80	31.0	30.9	15512	17418
13SEP00	17:00	1.71	31.2	30.9	13546	15701
13SEP00	17:15	1.63	31.7	31.3	10328	11925
13SEP00	17:30	1.53	31.5	31.0	10366	12879
13SEP00	17:45	1.44	31.1	30.8	10858	12872
13SEP00	18:00	1.35	31.2	30.9	11104	12798
13SEP00	18:15	1.25	31.1	30.7	10369	12957
13SEP00	18:30	1.16	31.0	30.8	10610	11899
13SEP00	18:45	1.08	30.8	30.7	10659	11552

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13SEP00	19:00	1.00	30.9	30.8	10161	10905
13SEP00	19:15	0.93	30.8	30.7	10036	10699
13SEP00	19:30	0.85	30.8	30.7	9587	10427
13SEP00	19:45	0.77	30.8	30.7	9086	9640
13SEP00	20:00	0.70	30.8	30.7	8491	9184
13SEP00	20:15	0.62	30.7	30.7	7796	8324
13SEP00	20:30	0.55	30.8	30.7	7281	7889
13SEP00	20:45	0.47	30.7	30.7	6927	7468
13SEP00	21:00	0.42	30.7	30.7	6574	7110
13SEP00	21:15	0.37	30.6	30.6	6338	6867
13SEP00	21:30	0.32	30.6	30.6	6156	6632
13SEP00	21:45	0.29	30.5	30.5	5927	6229
13SEP00	22:00	0.26	30.4	30.5	5588	5961
13SEP00	22:15	0.26	30.2	30.3	5181	5111
13SEP00	22:30	0.29	30.3	30.3	4594	4895
13SEP00	22:45	0.35	30.2	30.2	3798	4145
13SEP00	23:00	0.44	30.2	30.2	3879	3920
13SEP00	23:15	0.54	30.2	30.2	3998	4092
13SEP00	23:30	0.64	30.2	30.2	4263	4424
13SEP00	23:45	0.74	30.1	30.1	4764	4986
14SEP00	24:00	0.85	30.1	30.2	4765	4873
14SEP00	0:15	0.95	30.1	30.2	5016	5591
14SEP00	0:30	1.06	30.0	30.2	5280	8212
14SEP00	0:45	1.16	30.1	30.3	7664	10184
14SEP00	1:00	1.26	30.1	30.2	8468	10056
14SEP00	1:15	1.35	30.0	30.1	8484	9740
14SEP00	1:30	1.44	29.9	30.0	9435	9842
14SEP00	1:45	1.52	29.9	30.0	9286	10263
14SEP00	2:00	1.59	29.8	29.9	9740	9997
14SEP00	2:15	1.66	29.7	29.8	9870	10751
14SEP00	2:30	1.72	29.8	30.0	9916	11983
14SEP00	2:45	1.77	29.8	29.9	11100	12161
14SEP00	3:00	1.82	29.8	29.9	11297	12845
14SEP00	3:15	1.85	29.8	29.8	11408	13162
14SEP00	3:30	1.87	29.7	29.8	12106	13644
14SEP00	3:45	1.90	29.7	29.7	12291	14628
14SEP00	4:00	1.91	29.7	29.7	12412	15118
14SEP00	4:15	1.90	29.6	29.7	12835	15373
14SEP00	4:30	1.87	29.5	29.7	13050	15819
14SEP00	4:45	1.82	29.6	29.7	12492	15087
14SEP00	5:00	1.75	29.7	29.7	12609	14396
14SEP00	5:15	1.69	29.5	29.7	12818	14645
14SEP00	5:30	1.61	29.5	29.6	12429	13936
14SEP00	5:45	1.53	29.5	29.6	11989	13269
14SEP00	6:00	1.45	29.5	29.6	10611	11859
14SEP00	6:15	1.37	29.5	29.6	10393	11152
14SEP00	6:30	1.29	29.3	29.4	9979	10664
14SEP00	6:45	1.19	29.3	29.4	9460	10694
14SEP00	7:00	1.11	29.3	29.4	9493	10265
14SEP00	7:15	1.02	29.3	29.4	9462	10535
14SEP00	7:30	0.93	29.2	29.3	9119	9973
14SEP00	7:45	0.85	29.2	29.3	8620	9426
14SEP00	8:00	0.78	29.1	29.3	8209	8950

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14SEP00	8:15	0.72	29.2	29.2	8198	8816
14SEP00	8:30	0.66	29.2	29.2	7591	8181
14SEP00	8:45	0.62	29.2	29.3	7299	8059
14SEP00	9:00	0.59	29.2	29.3	7211	7994
14SEP00	9:15	0.59	29.3	29.3	6471	7361
14SEP00	9:30	0.59	29.6	29.4	6313	6968
14SEP00	9:45	0.62	30.2	30.0	5843	6222
14SEP00	10:00	0.67	30.4	30.2	5456	5872
14SEP00	10:15	0.74	30.4	30.3	5221	5792
14SEP00	10:30	0.83	30.5	30.3	5305	5756
14SEP00	10:45	0.94	30.6	30.5	5139	5692
14SEP00	11:00	1.06	31.2	30.8	5373	6245
14SEP00	11:15	1.18	31.0	30.4	6852	7596
14SEP00	11:30	1.31	31.3	30.0	7304	10098
14SEP00	11:45	1.43	30.8	29.9	8637	12144
14SEP00	12:00	1.55	30.3	29.9	11101	13034
14SEP00	12:15	1.65	30.3	30.1	12148	13283
14SEP00	12:30	1.74	30.6	30.0	11842	13610
14SEP00	12:45	1.82	30.4	30.1	12764	13855
14SEP00	13:00	1.88	30.6	30.4	13232	14225
14SEP00	13:15	1.95	30.8	30.5	13615	14941
14SEP00	13:30	2.02	30.8	30.7	14405	15406
14SEP00	13:45	2.08	30.9	30.9	15086	16138
14SEP00	14:00	2.13	31.1	31.1	15517	16946
14SEP00	14:15	2.17	31.2	31.2	16630	17716
14SEP00	14:30	2.23	31.2	31.2	16998	17731
14SEP00	14:45	2.27	31.3	31.3	17659	18895
14SEP00	15:00	2.31	31.4	31.4	18075	19742
14SEP00	15:15	2.34	31.4	31.3	18930	20211
14SEP00	15:30	2.37	31.4	31.3	19130	21514
14SEP00	15:45	2.41	31.4	31.3	18837	19497
14SEP00	16:00	2.44	31.4	31.4	19898	22139
14SEP00	16:15	2.43	31.4	31.4	19334	22799
14SEP00	16:30	2.38	31.4	31.4	20207	22916
14SEP00	16:45	2.32	31.4	31.4	20285	23911
14SEP00	17:00	2.23	31.4	31.4	20714	22701
14SEP00	17:15	2.14	31.4	31.4	20129	22433
14SEP00	17:30	2.05	31.4	31.4	19359	21357
14SEP00	17:45	1.97	31.4	31.4	19024	21052
14SEP00	18:00	1.88	31.4	31.3	18121	20555
14SEP00	18:15	1.79	31.2	31.3	16695	18860
14SEP00	18:30	1.69	31.2	31.2	16572	18779
14SEP00	18:45	1.60	31.1	31.2	15361	18345
14SEP00	19:00	1.50	31.1	31.1	15694	17502
14SEP00	19:15	1.40	31.0	31.1	13465	17267
14SEP00	19:30	1.32	30.8	30.9	13437	15850
14SEP00	19:45	1.24	30.7	30.8	13221	15081
14SEP00	20:00	1.15	30.7	30.7	12587	14300
14SEP00	20:15	1.06	30.6	30.6	12279	13418
14SEP00	20:30	0.97	30.5	30.5	11290	12538
14SEP00	20:45	0.90	30.4	30.5	10935	12104
14SEP00	21:00	0.83	30.4	30.4	10319	11310
14SEP00	21:15	0.76	30.3	30.3	9946	10830

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14SEP00	21:30	0.69	30.3	30.3	9697	10267
14SEP00	21:45	0.63	30.2	30.3	9279	9921
14SEP00	22:00	0.58	30.2	30.2	8779	9410
14SEP00	22:15	0.53	30.1	30.2	8372	9002
14SEP00	22:30	0.49	30.1	30.2	8124	8680
14SEP00	22:45	0.47	30.0	30.0	7257	7318
14SEP00	23:00	0.48	30.0	30.0	6802	6925
14SEP00	23:15	0.53	30.0	29.8	5885	7137
14SEP00	23:30	0.61	30.0	30.0	5630	6177
14SEP00	23:45	0.71	30.0	30.0	5641	5823
15SEP00	24:00	0.82	29.9	30.0	5433	5697
15SEP00	0:15	0.94	29.9	29.9	5618	5934
15SEP00	0:30	1.05	29.9	29.9	6570	7031
15SEP00	0:45	1.15	29.9	30.0	6733	7181
15SEP00	1:00	1.25	29.9	30.3	7162	9948
15SEP00	1:15	1.35	30.1	30.4	9012	11734
15SEP00	1:30	1.44	30.1	30.2	9451	11466
15SEP00	1:45	1.52	30.1	30.2	10234	11427
15SEP00	2:00	1.59	29.9	30.1	10455	11395
15SEP00	2:15	1.65	29.9	30.1	10759	11217
15SEP00	2:30	1.71	29.9	30.0	11083	12211
15SEP00	2:45	1.75	29.8	29.9	11130	11827
15SEP00	3:00	1.81	29.8	30.1	11564	12861
15SEP00	3:15	1.85	29.8	29.9	11850	12838
15SEP00	3:30	1.89	29.9	30.0	12066	13597
15SEP00	3:45	1.91	29.7	29.9	12220	13935
15SEP00	4:00	1.93	29.9	30.1	13013	15177
15SEP00	4:15	1.94	29.8	30.0	13138	15541
15SEP00	4:30	1.94	29.8	29.9	13218	15197
15SEP00	4:45	1.93	29.8	29.9	13498	15719
15SEP00	5:00	1.91	29.9	29.9	13447	15807
15SEP00	5:15	1.86	29.9	30.0	13081	15562
15SEP00	5:30	1.80	29.9	30.0	13253	15007
15SEP00	5:45	1.73	29.8	29.9	13968	15238
15SEP00	6:00	1.66	29.7	29.8	12903	14686
15SEP00	6:15	1.58	29.7	29.8	12158	13961
15SEP00	6:30	1.50	29.5	29.7	11038	12470
15SEP00	6:45	1.42	29.4	29.6	10842	11885
15SEP00	7:00	1.34	29.4	29.5	10400	11428
15SEP00	7:15	1.24	29.3	29.5	10542	11326
15SEP00	7:30	1.14	29.5	29.6	10909	11822
15SEP00	7:45	1.06	29.6	29.8	10858	12109
15SEP00	8:00	0.97	29.4	29.5	10280	10883
15SEP00	8:15	0.90	29.3	29.5	9645	10813
15SEP00	8:30	0.82	29.3	29.4	9534	10312
15SEP00	8:45	0.75	29.3	29.4	9271	10058
15SEP00	9:00	0.68	29.3	29.4	8893	9402
15SEP00	9:15	0.61	29.2	29.2	8469	9117
15SEP00	9:30	0.55	29.2	29.3	8279	8812
15SEP00	9:45	0.50	29.3	29.3	8216	8824
15SEP00	10:00	0.45	29.8	29.6	7186	7815
15SEP00	10:15	0.42	29.9	29.7	7032	7421
15SEP00	10:30	0.42	29.9	29.9	6148	6742

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15SEP00	10:45	0.44	29.9	29.9	5659	6135
15SEP00	11:00	0.50	29.8	29.9	5214	5725
15SEP00	11:15	0.59	30.0	29.9	4886	5162
15SEP00	11:30	0.70	30.1	30.0	4736	5346
15SEP00	11:45	0.81	30.3	30.3	4575	5158
15SEP00	12:00	0.93	30.5	30.6	4506	4975
15SEP00	12:15	1.06	30.4	30.3	6036	6570
15SEP00	12:30	1.18	30.2	30.0	7302	9373
15SEP00	12:45	1.31	30.2	30.0	8971	10817
15SEP00	13:00	1.43	30.5	30.2	9077	10800
15SEP00	13:15	1.54	30.4	30.2	10335	11622
15SEP00	13:30	1.64	30.6	30.5	10635	11513
15SEP00	13:45	1.72	30.6	30.5	11494	12076
15SEP00	14:00	1.80	30.8	30.6	11458	12370
15SEP00	14:15	1.86	30.7	30.7	11775	12404
15SEP00	14:30	1.93	30.7	30.6	12884	13704
15SEP00	14:45	2.00	30.7	30.7	13182	14335
15SEP00	15:00	2.07	30.7	30.7	14245	15369
15SEP00	15:15	2.15	30.7	30.8	15266	16587
15SEP00	15:30	2.21	30.7	30.8	15961	17253
15SEP00	15:45	2.26	30.8	30.8	16894	17790
15SEP00	16:00	2.28	30.8	30.8	17570	18862
15SEP00	16:15	2.31	30.7	30.7	17652	18907
15SEP00	16:30	2.34	30.7	30.7	18148	19065
15SEP00	16:45	2.38	30.6	30.6	18233	19141
15SEP00	17:00	2.41	30.6	30.6	18113	19292
15SEP00	17:15	2.42	30.5	30.6	17920	19293
15SEP00	17:30	2.41	30.5	30.5	16880	18736
15SEP00	17:45	2.38	30.5	30.6	18301	20146
15SEP00	18:00	2.31	30.6	30.5	17983	20479
15SEP00	18:15	2.21	30.6	30.6	18461	18930
15SEP00	18:30	2.12	30.6	30.6	19142	20331
15SEP00	18:45	2.04	30.6	30.6	19005	20568
15SEP00	19:00	1.96	30.6	30.6	17595	18334
15SEP00	19:15	1.88	30.6	30.6	17320	18070
15SEP00	19:30	1.81	30.5	30.6	17146	18182
15SEP00	19:45	1.75	30.5	30.5	16421	18205
15SEP00	20:00	1.68	30.4	30.4	15443	16362
15SEP00	20:15	1.61	30.4	30.4	15520	16611
15SEP00	20:30	1.52	30.3	30.4	14109	16014
15SEP00	20:45	1.45	30.3	30.5	13611	16142
15SEP00	21:00	1.37	30.3	30.4	13027	15181
15SEP00	21:15	1.30	30.0	30.1	12958	14564
15SEP00	21:30	1.24	30.0	30.0	12437	13530
15SEP00	21:45	1.18	29.9	30.0	12102	13291
15SEP00	22:00	1.11	29.9	29.9	11545	12745
15SEP00	22:15	1.05	29.9	29.9	11130	12214
15SEP00	22:30	0.99	29.8	29.8	10738	11355
15SEP00	22:45	0.94	29.8	29.8	10477	11245
15SEP00	23:00	0.91	29.7	29.8	10056	10771
15SEP00	23:15	0.91	29.7	29.8	9556	10555
15SEP00	23:30	0.93	29.6	29.9	8985	10365
15SEP00	23:45	0.99	29.6	29.8	8630	9830

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16SEP00	24:00	1.08	29.7	29.7	8174	9124
16SEP00	0:15	1.19	29.7	29.8	7663	8655
16SEP00	0:30	1.31	29.7	29.7	7763	8335
16SEP00	0:45	1.41	29.7	29.7	7923	8433
16SEP00	1:00	1.51	29.6	29.7	9138	9997
16SEP00	1:15	1.60	29.6	29.7	9335	10107
16SEP00	1:30	1.69	29.6	30.0	10056	13135
16SEP00	1:45	1.76	29.9	30.1	12011	14187
16SEP00	2:00	1.83	29.8	29.9	11998	13887
16SEP00	2:15	1.89	29.7	29.9	12494	13911
16SEP00	2:30	1.95	29.7	29.7	13371	13914
16SEP00	2:45	2.02	29.7	29.7	13743	14138
16SEP00	3:00	2.07	29.6	29.7	13566	14309
16SEP00	3:15	2.12	29.5	29.7	13862	14325
16SEP00	3:30	2.17	29.5	29.7	14457	15325
16SEP00	3:45	2.21	29.6	29.7	15337	16147
16SEP00	4:00	2.24	29.5	29.7	15292	16627
16SEP00	4:15	2.26	29.5	29.6	15214	17292
16SEP00	4:30	2.27	29.5	29.6	15395	17661
16SEP00	4:45	2.26	29.5	29.6	15350	17935
16SEP00	5:00	2.23	29.5	29.6	15894	18510
16SEP00	5:15	2.19	29.5	29.6	15420	18817
16SEP00	5:30	2.14	29.5	29.5	15065	17787
16SEP00	5:45	2.07	29.6	29.6	15368	16969
16SEP00	6:00	1.99	29.5	29.5	15950	16846
16SEP00	6:15	1.90	29.5	29.5	15494	16997
16SEP00	6:30	1.83	29.5	29.5	14350	15772
16SEP00	6:45	1.75	29.5	29.6	14143	15546
16SEP00	7:00	1.67	29.5	29.6	13745	14792
16SEP00	7:15	1.60	29.5	29.6	13295	14796
16SEP00	7:30	1.52	29.4	29.5	13714	14669
16SEP00	7:45	1.44	29.4	29.5	13199	14866
16SEP00	8:00	1.35	29.5	29.6	12760	14483
16SEP00	8:15	1.26	29.4	29.5	12264	13860
16SEP00	8:30	1.19	29.3	29.5	11814	13221
16SEP00	8:45	1.12	29.2	29.3	11271	12525
16SEP00	9:00	1.05	29.2	29.4	11175	12302
16SEP00	9:15	0.98	29.1	29.2	10795	11184
16SEP00	9:30	0.90	29.1	29.2	10115	10913
16SEP00	9:45	0.82	29.1	29.2	9684	10248
16SEP00	10:00	0.76	29.1	29.1	9330	9082
16SEP00	10:15	0.70	29.1	29.1	8975	9448
16SEP00	10:30	0.64	29.0	29.1	8746	9273
16SEP00	10:45	0.60	29.1	29.1	8690	9447
16SEP00	11:00	0.57	29.2	29.2	7514	7559
16SEP00	11:15	0.55	29.2	29.2	7104	6950
16SEP00	11:30	0.55	29.4	29.4	6483	6886
16SEP00	11:45	0.59	29.4	29.5	5938	6253
16SEP00	12:00	0.65	29.5	29.5	5640	5970
16SEP00	12:15	0.72	29.6	29.5	4865	5695
16SEP00	12:30	0.82	29.6	29.6	4900	4941
16SEP00	12:45	0.94	29.7	29.7	5159	5643
16SEP00	13:00	1.07	29.8	29.7	5490	5745

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16SEP00	13:15	1.21	29.6	29.6	6910	8168
16SEP00	13:30	1.36	29.6	29.5	8713	10415
16SEP00	13:45	1.53	29.6	29.6	10187	11156
16SEP00	14:00	1.66	29.6	29.6	10783	11871
16SEP00	14:15	1.75	29.6	29.6	11530	12497
16SEP00	14:30	1.82	29.6	29.7	11718	11971
16SEP00	14:45	1.86	29.6	29.7	12213	13298
16SEP00	15:00	1.86	29.6	29.6	12727	13782
16SEP00	15:15	1.86	29.6	29.6	12879	14097
16SEP00	15:30	1.86	29.5	29.7	11688	14396
16SEP00	15:45	1.88	29.5	29.7	11753	13695
16SEP00	16:00	1.89	29.5	29.7	11749	13428
16SEP00	16:15	1.92	29.5	29.5	12125	13357
16SEP00	16:30	1.94	29.3	29.4	11702	13357
16SEP00	16:45	1.97	29.2	29.4	11699	13831
16SEP00	17:00	2.00	29.2	29.4	11786	14406
16SEP00	17:15	2.02	29.2	29.5	11738	15382
16SEP00	17:30	2.02	29.1	29.6	12219	16166
16SEP00	17:45	1.98	29.0	29.6	11761	16962
16SEP00	18:00	1.89	29.1	29.6	12100	17076
16SEP00	18:15	1.79	29.3	29.5	13006	16086
16SEP00	18:30	1.70	29.3	29.4	12244	13591
16SEP00	18:45	1.62	29.2	29.3	11499	12982
16SEP00	19:00	1.53	29.1	29.2	11019	12064
16SEP00	19:15	1.45	28.9	29.0	10726	12018
16SEP00	19:30	1.38	28.8	29.0	10488	12074
16SEP00	19:45	1.30	28.9	29.0	10908	12537
16SEP00	20:00	1.20	28.8	29.0	11045	12436
16SEP00	20:15	1.10	28.7	28.9	10525	11914
16SEP00	20:30	1.02	28.6	28.7	9838	11063
16SEP00	20:45	0.96	28.5	28.6	9459	10390
16SEP00	21:00	0.89	28.5	28.6	9305	10061
16SEP00	21:15	0.81	28.4	28.5	9224	10133
16SEP00	21:30	0.73	28.3	28.4	8755	9513
16SEP00	21:45	0.64	28.2	28.2	8372	8894
16SEP00	22:00	0.57	28.1	28.2	8294	8711
16SEP00	22:15	0.50	28.2	28.2	8487	8824
16SEP00	22:30	0.44	28.1	28.1	8196	8654
16SEP00	22:45	0.40	28.0	28.0	8076	8417
16SEP00	23:00	0.37	28.1	28.1	6770	7288
16SEP00	23:15	0.34	28.0	28.0	6390	6921
16SEP00	23:30	0.30	28.0	28.0	5876	6299
16SEP00	23:45	0.24	27.8	27.8	5858	6344
17SEP00	24:00	0.20	27.8	27.8	5621	6038
17SEP00	0:15	0.17	27.7	27.6	5458	5783
17SEP00	0:30	0.16	27.6	27.6	5167	5902
17SEP00	0:45	0.22	27.7	27.7	4325	4787
17SEP00	1:00	0.32	27.8	27.7	3777	4170
17SEP00	1:15	0.43	27.8	27.8	3669	3901
17SEP00	1:30	0.51	27.8	27.8	3620	3768
17SEP00	1:45	0.55	27.7	27.7	3838	3891
17SEP00	2:00	0.60	27.6	27.6	4137	4222
17SEP00	2:15	0.66	27.6	27.7	4290	4626

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17SEP00	2:30	0.73	27.5	27.6	4311	4587
17SEP00	2:45	0.82	27.4	27.5	4225	4608
17SEP00	3:00	0.88	27.4	27.6	4595	5399
17SEP00	3:15	0.93	27.4	27.6	4684	5750
17SEP00	3:30	0.96	27.3	27.5	4934	5648
17SEP00	3:45	1.02	27.4	27.4	5604	5645
17SEP00	4:00	1.06	27.4	27.5	6261	6220
17SEP00	4:15	1.11	27.4	27.4	6607	6763
17SEP00	4:30	1.14	27.4	27.4	7247	7380
17SEP00	4:45	1.20	27.3	27.3	7345	7754
17SEP00	5:00	1.24	27.2	27.2	6943	7649
17SEP00	5:15	1.40	27.1	27.2	6826	7210
17SEP00	5:30	1.54	27.1	27.2	7088	7604
17SEP00	5:45	1.79	27.2	27.6	7925	9444
17SEP00	6:00	1.97	27.2	27.3	9200	10240
17SEP00	6:15	2.23	27.1	27.3	9607	11396
17SEP00	6:30	2.42	27.1	27.1	10655	12923
17SEP00	6:45	2.54	26.8	26.7	12468	14751
17SEP00	7:00	2.64	26.7	26.6	14280	15779
17SEP00	7:15	2.63	26.6	26.6	14582	15762
17SEP00	7:30	2.58	26.6	26.5	14428	15724
17SEP00	7:45	2.54	26.6	26.6	13998	15570
17SEP00	8:00	2.54	26.5	26.6	9817	15484
17SEP00	8:15	2.65	26.5	26.5	13715	15252
17SEP00	8:30	2.79	26.4	26.4	14774	15626
17SEP00	8:45	2.92	26.3	26.4	16534	17544
17SEP00	9:00	2.95	26.3	26.4	16958	18885
17SEP00	9:15	2.92	26.2	26.3	14477	19645
17SEP00	9:30	2.91	26.2	26.3	17005	19118
17SEP00	9:45	2.91	26.1	26.3	13906	19593
17SEP00	10:00	2.92	26.2	26.3	17585	19583
17SEP00	10:15	2.91	26.2	26.2	17771	19599
17SEP00	10:30	2.92	26.1	26.2	17077	19444
17SEP00	10:45	2.98	26.1	26.2	17626	19105
17SEP00	11:00	3.03	26.2	26.2	18914	19379
17SEP00	11:15	3.12	26.1	26.2	17761	20028
17SEP00	11:30	3.14	26.0	26.2	17277	19521
17SEP00	11:45	3.18	26.0	26.2	16762	20373
17SEP00	12:00	3.23	26.0	26.2	16710	20911
17SEP00	12:15	3.31	26.0	26.2	17429	20138
17SEP00	12:30	3.35	26.0	26.3	15459	21335
17SEP00	12:45	3.40	25.8	26.2	13063	20932
17SEP00	13:00	3.47	25.9	26.3	13905	20550
17SEP00	13:15	3.54	26.2	26.3	18900	20978
17SEP00	13:30	3.60	26.2	26.3	19248	21474
17SEP00	13:45	3.65	26.3	26.3	20271	21940
17SEP00	14:00	3.74	26.3	26.3	20692	21093
17SEP00	14:15	3.82	26.3	26.3	20862	22538
17SEP00	14:30	3.89	26.3	26.3	20882	20925
17SEP00	14:45	3.95	26.3	26.3	20467	20980
17SEP00	15:00	4.00	26.3	26.4	21235	23093
17SEP00	15:15	4.07	26.4	26.4	21166	22998
17SEP00	15:30	4.11	26.4	26.4	21208	23484

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17SEP00	15:45	4.16	26.4	26.4	22054	23905
17SEP00	16:00	4.19	26.4	26.5	22314	23849
17SEP00	16:15	4.19	26.5	26.5	22541	23498
17SEP00	16:30	4.15	26.5	26.5	22834	25684
17SEP00	16:45	4.06	26.5	26.5	22946	25406
17SEP00	17:00	3.95	26.4	26.5	21698	24777
17SEP00	17:15	3.83	26.5	26.5	23556	25327
17SEP00	17:30	3.72	26.4	26.4	20873	23560
17SEP00	17:45	3.62	26.4	26.5	22192	23501
17SEP00	18:00	3.53	26.4	26.4	18258	22684
17SEP00	18:15	3.46	26.4	26.4	18032	23182
17SEP00	18:30	3.38	26.4	26.4	17497	22234
17SEP00	18:45	3.30	26.4	26.4	19890	22609
17SEP00	19:00	3.20	26.4	26.4	20422	22929
17SEP00	19:15	3.11	26.4	26.4	20123	22278
17SEP00	19:30	3.03	26.4	26.4	19810	21629
17SEP00	19:45	2.95	26.4	26.4	19047	21215
17SEP00	20:00	2.87	26.3	26.4	18702	20972
17SEP00	20:15	2.79	26.3	26.3	18691	20300
17SEP00	20:30	2.71	26.3	26.3	18171	20232
17SEP00	20:45	2.63	26.3	26.3	17238	19666
17SEP00	21:00	2.55	26.2	26.3	16687	17988
17SEP00	21:15	2.48	26.2	26.2	16096	18140
17SEP00	21:30	2.40	26.2	26.2	15359	17625
17SEP00	21:45	2.33	26.2	26.2	14824	16399
17SEP00	22:00	2.27	26.1	26.2	14249	15311
17SEP00	22:15	2.20	26.1	26.2	13559	15505
17SEP00	22:30	2.14	26.1	26.2	13237	14796
17SEP00	22:45	2.07	26.1	26.2	12674	14181
17SEP00	23:00	2.01	26.1	26.1	12379	13710
17SEP00	23:15	1.94	26.0	26.1	11715	13055
17SEP00	23:30	1.88	26.0	26.1	11251	12754
17SEP00	23:45	1.83	26.0	26.1	10765	12154
18SEP00	24:00	1.76	25.9	26.0	10297	11755
18SEP00	0:15	1.71	25.9	26.0	9979	11324
18SEP00	0:30	1.65	25.9	26.0	9681	10968
18SEP00	0:45	1.59	25.8	25.9	9130	10013
18SEP00	1:00	1.54	25.8	25.9	8900	10123
18SEP00	1:15	1.49	25.7	25.8	8551	9598
18SEP00	1:30	1.46	26.0	26.0	7747	8790
18SEP00	1:45	1.44	26.0	25.9	7199	8050
18SEP00	2:00	1.44	26.0	25.9	6832	7749
18SEP00	2:15	1.48	26.1	26.0	6347	7029
18SEP00	2:30	1.55	26.1	26.1	5873	6109
18SEP00	2:45	1.65	26.1	26.1	5606	6093
18SEP00	3:00	1.72	26.0	26.1	5340	6140
18SEP00	3:15	1.76	26.0	26.1	5140	5571
18SEP00	3:30	1.81	26.0	26.0	5029	5613
18SEP00	3:45	1.86	26.0	26.1	4987	5560
18SEP00	4:00	1.92	25.9	26.1	4894	5673
18SEP00	4:15	1.98	25.9	26.0	4616	5077
18SEP00	4:30	2.03	25.9	26.0	4547	5230
18SEP00	4:45	2.06	25.8	25.9	4429	5118

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18SEP00	5:00	2.07	25.8	25.9	4266	4917
18SEP00	5:15	2.09	25.7	25.9	4199	4719
18SEP00	5:30	2.09	25.7	25.9	4131	4828
18SEP00	5:45	2.09	25.7	26.0	4169	4997
18SEP00	6:00	2.08	25.7	25.8	4169	4696
18SEP00	6:15	2.04	25.7	25.8	4158	5254
18SEP00	6:30	1.98	25.7	25.8	4299	4963
18SEP00	6:45	1.92	25.7	25.7	4380	4725
18SEP00	7:00	1.86	25.7	25.7	4509	4702
18SEP00	7:15	1.78	25.7	25.7	4616	4922
18SEP00	7:30	1.71	25.7	25.7	4630	4837
18SEP00	7:45	1.63	25.7	25.6	4946	5540
18SEP00	8:00	1.53	25.7	25.6	5146	5750
18SEP00	8:15	1.47	25.6	25.5	5314	5945
18SEP00	8:30	1.38	25.7	25.5	5029	5450
18SEP00	8:45	1.31	25.7	25.5	5052	5636
18SEP00	9:00	1.24	25.7	25.6	4450	5161
18SEP00	9:15	1.16	25.7	25.6	4190	4986
18SEP00	9:30	1.10	25.8	25.8	3570	3918
18SEP00	9:45	1.04	25.9	25.8	3350	4080
18SEP00	10:00	0.97	25.9	25.9	3200	4112
18SEP00	10:15	0.91	26.1	26.1	3001	3804
18SEP00	10:30	0.85	26.2	26.2	2997	3383
18SEP00	10:45	0.78	26.3	26.4	2839	3176
18SEP00	11:00	0.73	26.4	26.5	2700	3093
18SEP00	11:15	0.68	26.5	26.6	2558	2803
18SEP00	11:30	0.63	26.6	26.7	2428	2740
18SEP00	11:45	0.59	26.8	26.8	2391	2632
18SEP00	12:00	0.55	26.9	26.9	2644	2966
18SEP00	12:15	0.52	26.9	27.0	2248	2598
18SEP00	12:30	0.50	27.0	27.0	2046	2201
18SEP00	12:45	0.49	27.1	27.2	1865	1962
18SEP00	13:00	0.49	27.1	27.1	1714	1772
18SEP00	13:15	0.51	27.2	27.1	1553	1653
18SEP00	13:30	0.57	27.2	27.0	1495	1633
18SEP00	13:45	0.68	27.4	27.3	1467	1942
18SEP00	14:00	0.80	27.9	27.2	1448	1528
18SEP00	14:15	0.92	27.8	27.2	2192	2141
18SEP00	14:30	1.03	27.7	27.0	2389	2665
18SEP00	14:45	1.14	27.0	26.6	2400	2481
18SEP00	15:00	1.26	26.8	26.5	2358	2304
18SEP00	15:15	1.37	26.6	26.3	2440	2596
18SEP00	15:30	1.47	26.6	26.2	2651	2949
18SEP00	15:45	1.56	26.5	26.3	2868	3092
18SEP00	16:00	1.63	26.5	26.4	2910	3125
18SEP00	16:15	1.70	26.9	26.7	2782	3010
18SEP00	16:30	1.75	26.9	26.8	2893	2980
18SEP00	16:45	1.80	27.0	26.8	2844	3033
18SEP00	17:00	1.84	26.9	26.8	2849	3039
18SEP00	17:15	1.88	26.9	26.8	2865	2962
18SEP00	17:30	1.90	26.9	26.8	2873	3096
18SEP00	17:45	1.92	26.8	26.8	2861	3079
18SEP00	18:00	1.94	26.8	26.8	2893	3077

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18SEP00	18:15	1.94	27.0	26.7	2831	3132
18SEP00	18:30	1.93	27.0	26.8	2841	2961
18SEP00	18:45	1.92	26.8	26.8	2940	3007
18SEP00	19:00	1.91	27.0	26.9	2708	2815
18SEP00	19:15	1.86	27.1	27.0	2598	2669
18SEP00	19:30	1.80	27.0	26.9	2657	2859
18SEP00	19:45	1.74	27.0	27.0	2732	3004
18SEP00	20:00	1.68	27.0	27.0	2756	2920
18SEP00	20:15	1.61	26.9	27.0	2806	2973
18SEP00	20:30	1.54	26.8	26.9	2711	2889
18SEP00	20:45	1.48	26.8	26.9	2592	2813
18SEP00	21:00	1.41	26.9	27.0	2903	3079
18SEP00	21:15	1.34	27.1	27.1	3079	3240
18SEP00	21:30	1.28	26.9	27.0	2610	2859
18SEP00	21:45	1.22	26.8	27.0	2308	2547
18SEP00	22:00	1.16	26.8	27.1	2292	2617
18SEP00	22:15	1.11	26.7	27.0	2113	2600
18SEP00	22:30	1.06	26.7	26.9	1950	2361
18SEP00	22:45	1.00	26.7	26.8	1897	2200
18SEP00	23:00	0.95	26.6	26.7	1820	2066
18SEP00	23:15	0.91	26.6	26.7	1660	1936
18SEP00	23:30	0.88	26.5	26.7	1633	1795
18SEP00	23:45	0.85	26.5	26.7	1619	1822
19SEP00	24:00	0.82	26.5	26.6	1578	1783
19SEP00	0:15	0.80	26.4	26.4	1329	1495
19SEP00	0:30	0.80	26.3	26.4	1218	1456
19SEP00	0:45	0.81	26.3	26.3	1129	1202
19SEP00	1:00	0.83	26.2	26.3	1052	1118
19SEP00	1:15	0.87	26.1	26.2	959	1042
19SEP00	1:30	0.94	26.1	26.2	872	1001
19SEP00	1:45	1.03	26.0	26.2	784	1013
19SEP00	2:00	1.12	26.1	26.1	808	946
19SEP00	2:15	1.20	26.1	26.2	908	1019
19SEP00	2:30	1.30	26.2	26.3	1078	1178
19SEP00	2:45	1.39	26.2	26.3	1229	1284
19SEP00	3:00	1.49	26.3	26.3	1275	1353
19SEP00	3:15	1.58	26.3	26.4	1310	1385
19SEP00	3:30	1.66	26.3	26.3	1258	1354
19SEP00	3:45	1.73	26.3	26.3	1260	1363
19SEP00	4:00	1.79	26.3	26.3	1293	1374
19SEP00	4:15	1.84	26.3	26.4	1370	1441
19SEP00	4:30	1.89	26.3	26.4	1410	1497
19SEP00	4:45	1.93	26.4	26.4	1446	1555
19SEP00	5:00	1.97	26.4	26.4	1474	1578
19SEP00	5:15	1.99	26.4	26.4	1509	1543
19SEP00	5:30	2.00	26.4	26.4	1527	1603
19SEP00	5:45	2.02	26.4	26.4	1543	1539
19SEP00	6:00	2.02	26.3	26.4	1536	1550
19SEP00	6:15	2.00	26.2	26.2	1373	1472
19SEP00	6:30	1.97	26.1	26.2	1427	1518
19SEP00	6:45	1.93	26.2	26.2	1497	1633
19SEP00	7:00	1.87	26.2	26.3	1561	1681
19SEP00	7:15	1.82	26.2	26.2	1523	1628

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19SEP00	7:30	1.74	26.2	26.3	1573	1749
19SEP00	7:45	1.66	26.2	26.3	1617	1776
19SEP00	8:00	1.58	26.2	26.3	1723	1979
19SEP00	8:15	1.50	26.3	26.3	1860	2047
19SEP00	8:30	1.40	26.4	26.4	1960	2147
19SEP00	8:45	1.31	26.4	26.4	1931	2055
19SEP00	9:00	1.22	26.5	26.5	2007	2203
19SEP00	9:15	1.13	26.6	26.6	2061	2157
19SEP00	9:30	1.05	26.7	26.7	1994	2087
19SEP00	9:45	0.96	26.8	26.8	1998	2079
19SEP00	10:00	0.88	26.9	26.9	2030	2062
19SEP00	10:15	0.80	27.1	27.1	2074	2111
19SEP00	10:30	0.73	27.2	27.2	2072	2222
19SEP00	10:45	0.67	27.3	27.3	2024	2120
19SEP00	11:00	0.62	27.5	27.5	2028	2254
19SEP00	11:15	0.55	27.4	27.4	1739	1868
19SEP00	11:30	0.50	27.5	27.6	1667	1828
19SEP00	11:45	0.44	28.0	28.0	1961	2026
19SEP00	12:00	0.38	28.0	28.1	1976	2130
19SEP00	12:15	0.32	28.2	28.3	1969	2060
19SEP00	12:30	0.28	28.5	28.5	2011	2223
19SEP00	12:45	0.23	28.9	28.8	2265	2351
19SEP00	13:00	0.17	28.9	28.8	2267	2538
19SEP00	13:15	0.13	29.0	29.0	2144	2089
19SEP00	13:30	0.10	29.8	29.7	2551	2541
19SEP00	13:45	0.07	28.5	28.6	1666	1890
19SEP00	14:00	0.04	29.3	29.3	2099	2058
19SEP00	14:15	0.04	29.3	29.3	2531	2580
19SEP00	14:30	0.02	28.6	28.6	2162	2249
19SEP00	14:45	-0.01	27.9	28.0	1541	1870
19SEP00	15:00	0.01	29.2	29.1	2491	2534
19SEP00	15:15	0.06	27.8	27.9	1437	1720
19SEP00	15:30	0.18	27.4	28.4	935	1991
19SEP00	15:45	0.32	26.9	27.0	713	1054
19SEP00	16:00	0.44	27.3	27.4	938	983
19SEP00	16:15	0.53	27.2	27.2	844	869
19SEP00	16:30	0.62	27.4	27.4	1039	943
19SEP00	16:45	0.74	27.3	27.3	955	1014
19SEP00	17:00	0.86	27.1	27.1	841	897
19SEP00	17:15	0.96	27.2	27.2	986	901
19SEP00	17:30	1.04	27.3	27.3	1027	1020
19SEP00	17:45	1.11	27.0	27.0	875	948
19SEP00	18:00	1.19	27.0	27.0	908	892
19SEP00	18:15	1.30	27.0	27.0	880	924
19SEP00	18:30	1.37	26.9	26.9	836	898
19SEP00	18:45	1.42	26.9	26.9	825	876
19SEP00	19:00	1.47	26.9	26.9	831	867
19SEP00	19:15	1.50	26.9	26.9	829	861
19SEP00	19:30	1.51	26.9	26.9	839	864
19SEP00	19:45	1.51	26.8	26.8	819	855
19SEP00	20:00	1.50	26.8	26.8	813	857
19SEP00	20:15	1.47	26.8	26.8	774	840
19SEP00	20:30	1.44	27.0	26.9	876	859

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19SEP00	20:45	1.39	26.8	26.8	805	841
19SEP00	21:00	1.34	26.8	26.8	765	823
19SEP00	21:15	1.29	26.8	26.8	800	821
19SEP00	21:30	1.24	26.8	26.8	800	817
19SEP00	21:45	1.17	26.8	26.8	810	828
19SEP00	22:00	1.11	26.8	26.9	884	835
19SEP00	22:15	1.06	27.0	27.0	1003	887
19SEP00	22:30	1.02	27.1	27.1	1068	954
19SEP00	22:45	0.98	27.1	27.1	1110	1014
19SEP00	23:00	0.94	27.1	27.1	1170	1081
19SEP00	23:15	0.89	27.1	27.1	1115	1129
19SEP00	23:30	0.84	26.9	26.9	876	1017
19SEP00	23:45	0.79	26.8	26.8	963	946
20SEP00	24:00	0.77	27.3	27.4	1581	1300
20SEP00	0:15	0.75	26.8	26.9	939	1280
20SEP00	0:30	0.73	26.7	26.8	797	993
20SEP00	0:45	0.71	26.7	26.7	816	879
20SEP00	1:00	0.69	26.7	26.8	947	889
20SEP00	1:15	0.70	27.0	27.0	1303	1089
20SEP00	1:30	0.73	26.8	27.0	1005	1181
20SEP00	1:45	0.77	26.8	27.0	983	1136
20SEP00	2:00	0.79	26.6	26.6	788	979
20SEP00	2:15	0.80	26.5	26.6	636	780
20SEP00	2:30	0.79	26.5	26.5	546	626
20SEP00	2:45	0.79	26.4	26.4	503	581
20SEP00	3:00	0.79	26.4	26.4	500	557
20SEP00	3:15	0.80	26.4	26.5	542	574
20SEP00	3:30	0.82	26.4	26.4	509	573
20SEP00	3:45	0.86	26.3	26.3	496	543
20SEP00	4:00	0.93	26.3	26.3	482	533
20SEP00	4:15	1.05	26.3	26.4	526	535
20SEP00	4:30	1.18	26.3	26.3	497	543
20SEP00	4:45	1.30	26.3	26.3	455	507
20SEP00	5:00	1.41	26.3	26.3	458	481
20SEP00	5:15	1.50	26.4	26.4	473	486
20SEP00	5:30	1.56	26.4	26.4	480	502
20SEP00	5:45	1.62	26.4	26.4	481	505
20SEP00	6:00	1.66	26.4	26.4	516	517
20SEP00	6:15	1.69	26.4	26.4	540	551
20SEP00	6:30	1.72	26.4	26.4	525	563
20SEP00	6:45	1.74	26.4	26.4	534	557
20SEP00	7:00	1.76	26.4	26.4	534	559
20SEP00	7:15	1.77	26.4	26.4	529	562
20SEP00	7:30	1.76	26.3	26.3	522	553
20SEP00	7:45	1.76	26.4	26.4	528	554
20SEP00	8:00	1.74	26.4	26.4	528	555
20SEP00	8:15	1.69	26.3	26.3	518	550
20SEP00	8:30	1.63	26.4	26.4	515	538
20SEP00	8:45	1.54	26.5	26.5	515	533
20SEP00	9:00	1.45	26.6	26.6	531	550
20SEP00	9:15	1.37	26.6	26.6	527	543
20SEP00	9:30	1.28	26.7	26.7	629	628
20SEP00	9:45	1.21	26.9	26.9	904	889

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20SEP00	10:00	1.08	27.0	27.0	1068	1067
20SEP00	10:15	1.00	27.1	27.1	1164	1150
20SEP00	10:30	0.91	27.1	27.1	1234	1271
20SEP00	10:45	0.83	27.2	27.2	1162	1138
20SEP00	11:00	0.77	27.4	27.4	1351	1299
20SEP00	11:15	0.70	27.5	27.5	1205	1331
20SEP00	11:30	0.63	27.8	27.8	1412	1355
20SEP00	11:45	0.54	27.9	27.9	1473	1476
20SEP00	12:00	0.48	28.1	28.1	1428	1485
20SEP00	12:15	0.41	28.4	28.3	1526	1559
20SEP00	12:30	0.36	28.4	28.4	1450	1502
20SEP00	12:45	0.30	28.6	28.6	1407	1421
20SEP00	13:00	0.24	28.7	28.7	1424	1507
20SEP00	13:15	0.18	28.9	28.9	1408	1450
20SEP00	13:30	0.12	29.2	29.2	1598	1589
20SEP00	13:45	0.07	29.3	29.3	1662	1689
20SEP00	14:00	0.07	29.2	29.3	1772	1770
20SEP00	14:15	0.06	28.9	28.8	1517	1545
20SEP00	14:30	0.16	28.7	28.7	1613	1608
20SEP00	14:45	0.12	28.7	28.7	1539	1595
20SEP00	15:00	0.05	28.3	28.4	1147	1465
20SEP00	15:15	0.07	28.6	28.4	1309	1243
20SEP00	15:30	0.16	28.9	28.9	1763	1668
20SEP00	15:45	0.21	28.4	28.5	1305	1571
20SEP00	16:00	0.21	28.3	28.6	1205	1521
20SEP00	16:15	0.26	28.0	28.1	970	1243
20SEP00	16:30	0.38	27.9	28.0	895	1056
20SEP00	16:45	0.54	27.5	27.5	608	655
20SEP00	17:00	0.66	27.6	27.5	639	689
20SEP00	17:15	0.74	27.2	27.2	437	530
20SEP00	17:30	0.83	27.1	27.2	438	455
20SEP00	17:45	0.94	27.2	27.2	459	480
20SEP00	18:00	1.06	27.3	27.3	536	518
20SEP00	18:15	1.16	27.5	27.5	630	626
20SEP00	18:30	1.24	27.6	27.6	685	695
20SEP00	18:45	1.31	27.5	27.5	629	660
20SEP00	19:00	1.38	27.4	27.4	608	643
20SEP00	19:15	1.43	27.4	27.4	580	615
20SEP00	19:30	1.47	27.4	27.4	586	612
20SEP00	19:45	1.49	27.3	27.4	588	613
20SEP00	20:00	1.51	27.3	27.3	585	612
20SEP00	20:15	1.53	27.4	27.4	604	619
20SEP00	20:30	1.55	27.4	27.4	634	637
20SEP00	20:45	1.56	27.4	27.4	621	646
20SEP00	21:00	1.57	27.3	27.3	584	628
20SEP00	21:15	1.58	27.2	27.2	560	610
20SEP00	21:30	1.58	27.2	27.2	541	587
20SEP00	21:45	1.58	27.2	27.2	535	573
20SEP00	22:00	1.59	27.2	27.2	589	574
20SEP00	22:15	1.59	27.2	27.3	601	606
20SEP00	22:30	1.58	27.2	27.2	579	607
20SEP00	22:45	1.56	27.2	27.2	540	609
20SEP00	23:00	1.53	27.2	27.2	575	595

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20SEP00	23:15	1.51	27.1	27.1	554	586
20SEP00	23:30	1.50	27.1	27.1	536	573
20SEP00	23:45	1.48	27.1	27.1	533	557
21SEP00	24:00	1.46	27.1	27.1	548	563
21SEP00	0:15	1.43	27.1	27.1	555	571
21SEP00	0:30	1.40	27.0	27.0	543	573
21SEP00	0:45	1.37	27.0	27.0	505	562
21SEP00	1:00	1.36	27.0	27.0	529	540
21SEP00	1:15	1.36	27.0	27.0	541	542
21SEP00	1:30	1.36	27.0	27.0	527	556
21SEP00	1:45	1.37	27.0	27.0	523	559
21SEP00	2:00	1.37	26.9	27.0	474	547
21SEP00	2:15	1.39	26.9	26.9	455	524
21SEP00	2:30	1.41	26.9	27.0	447	509
21SEP00	2:45	1.43	26.9	26.9	431	505
21SEP00	3:00	1.46	26.9	26.9	418	490
21SEP00	3:15	1.50	26.9	26.9	408	476
21SEP00	3:30	1.55	26.9	26.9	445	480
21SEP00	3:45	1.60	26.9	26.9	445	505
21SEP00	4:00	1.66	26.9	26.9	415	464
21SEP00	4:15	1.72	26.9	26.9	422	444
21SEP00	4:30	1.78	26.9	26.9	436	452
21SEP00	4:45	1.84	26.9	26.9	454	470
21SEP00	5:00	1.90	26.9	26.9	460	479
21SEP00	5:15	1.97	26.9	26.9	460	480
21SEP00	5:30	2.02	26.9	26.9	451	473
21SEP00	5:45	2.07	26.9	26.9	450	470
21SEP00	6:00	2.10	26.9	26.9	454	474
21SEP00	6:15	2.13	26.9	26.9	466	484
21SEP00	6:30	2.15	26.9	26.9	486	493
21SEP00	6:45	2.17	26.9	27.0	618	564
21SEP00	7:00	2.19	27.0	27.0	794	688
21SEP00	7:15	2.22	27.0	27.0	893	885
21SEP00	7:30	2.23	26.9	27.0	785	911
21SEP00	7:45	2.24	26.9	26.9	691	855
21SEP00	8:00	2.23	26.9	26.9	650	713
21SEP00	8:15	2.20	26.9	26.9	671	694
21SEP00	8:30	2.17	26.9	26.9	663	676
21SEP00	8:45	2.11	26.9	26.9	498	565
21SEP00	9:00	2.05	27.0	27.0	522	527
21SEP00	9:15	1.98	27.0	27.0	512	531
21SEP00	9:30	1.90	27.2	27.2	660	654
21SEP00	9:45	1.82	27.3	27.3	853	877
21SEP00	10:00	1.74	27.4	27.4	1014	1010
21SEP00	10:15	1.66	27.6	27.6	888	922
21SEP00	10:30	1.57	27.8	27.8	977	1001
21SEP00	10:45	1.49	28.0	28.0	1091	1116
21SEP00	11:00	1.41	28.1	28.1	1096	1086
21SEP00	11:15	1.32	28.2	28.2	1113	1221
21SEP00	11:30	1.24	28.4	28.4	1372	1429
21SEP00	11:45	1.15	28.5	28.4	1456	1529
21SEP00	12:00	1.08	28.4	28.4	1461	1509
21SEP00	12:15	1.00	28.4	28.4	1463	1538

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21SEP00	12:30	0.92	28.5	28.5	1477	1540
21SEP00	12:45	0.85	28.6	28.5	1392	1466
21SEP00	13:00	0.78	28.7	28.6	1352	1377
21SEP00	13:15	0.72	28.7	28.6	1402	1463
21SEP00	13:30	0.64	28.8	28.8	1367	1453
21SEP00	13:45	0.58	29.0	28.9	1326	1383
21SEP00	14:00	0.52	28.9	28.7	1453	1615
21SEP00	14:15	0.45	29.1	28.9	1501	1654
21SEP00	14:30	0.38	29.1	29.0	1656	1835
21SEP00	14:45	0.32	29.2	29.1	1684	1867
21SEP00	15:00	0.26	29.3	29.2	1641	1796
21SEP00	15:15	0.20	29.6	29.5	1505	1659
21SEP00	15:30	0.15	29.7	29.5	1545	1793
21SEP00	15:45	0.10	30.0	29.7	1526	1670
21SEP00	16:00	0.04	29.8	29.6	1613	1644
21SEP00	16:15	0.00	29.8	29.6	1606	1746
21SEP00	16:30	-0.04	29.6	29.4	1631	1699
21SEP00	16:45	-0.06	29.8	29.7	1509	1632
21SEP00	17:00	-0.08	29.7	29.6	1379	1484
21SEP00	17:15	-0.08	29.5	29.4	1456	1548
21SEP00	17:30	-0.06	29.2	29.0	1410	1552
21SEP00	17:45	0.00	28.8	28.9	1113	1365
21SEP00	18:00	0.07	28.4	28.2	745	845
21SEP00	18:15	0.15	28.6	28.6	900	854
21SEP00	18:30	0.23	28.4	28.4	809	844
21SEP00	18:45	0.31	28.4	28.4	896	853
21SEP00	19:00	0.40	28.4	28.3	826	890
21SEP00	19:15	0.49	28.1	28.1	668	688
21SEP00	19:30	0.59	28.0	28.1	638	640
21SEP00	19:45	0.68	28.1	28.1	675	699
21SEP00	20:00	0.79	28.0	28.0	628	647
21SEP00	20:15	0.87	28.1	28.0	649	680
21SEP00	20:30	0.96	28.0	28.0	594	618
21SEP00	20:45	1.04	28.0	28.0	643	659
21SEP00	21:00	1.10	28.0	28.0	646	654
21SEP00	21:15	1.16	28.0	28.0	622	657
21SEP00	21:30	1.22	28.0	28.0	617	637
21SEP00	21:45	1.27	28.0	28.0	611	637
21SEP00	22:00	1.31	28.0	28.0	615	638
21SEP00	22:15	1.35	28.0	28.0	623	642
21SEP00	22:30	1.38	28.0	28.0	629	633
21SEP00	22:45	1.39	28.0	28.0	639	660
21SEP00	23:00	1.42	27.9	27.9	627	659
21SEP00	23:15	1.43	27.9	27.9	633	659
21SEP00	23:30	1.44	27.9	27.9	641	666
21SEP00	23:45	1.44	27.9	27.9	666	671
22SEP00	24:00	1.45	27.9	27.9	684	685
22SEP00	0:15	1.45	27.9	27.9	650	686
22SEP00	0:30	1.45	27.8	27.8	599	654
22SEP00	0:45	1.45	27.8	27.8	615	644
22SEP00	1:00	1.45	27.9	27.9	660	654
22SEP00	1:15	1.44	27.9	27.9	664	676
22SEP00	1:30	1.42	27.8	27.8	620	672

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22SEP00	1:45	1.40	27.8	27.8	658	675
22SEP00	2:00	1.36	27.8	27.8	662	685
22SEP00	2:15	1.32	27.7	27.7	598	647
22SEP00	2:30	1.27	27.6	27.7	610	625
22SEP00	2:45	1.23	27.6	27.6	607	627
22SEP00	3:00	1.20	27.6	27.6	609	627
22SEP00	3:15	1.19	27.6	27.7	620	632
22SEP00	3:30	1.18	27.6	27.7	611	628
22SEP00	3:45	1.19	27.6	27.6	626	634
22SEP00	4:00	1.21	27.6	27.6	554	627
22SEP00	4:15	1.23	27.6	27.6	539	586
22SEP00	4:30	1.26	27.6	27.6	507	574
22SEP00	4:45	1.29	27.6	27.6	534	581
22SEP00	5:00	1.33	27.6	27.6	545	612
22SEP00	5:15	1.36	27.6	27.6	501	606
22SEP00	5:30	1.40	27.6	27.6	497	559
22SEP00	5:45	1.46	27.6	27.6	491	527
22SEP00	6:00	1.51	27.6	27.6	481	505
22SEP00	6:15	1.58	27.6	27.6	484	503
22SEP00	6:30	1.64	27.6	27.6	492	508
22SEP00	6:45	1.69	27.6	27.6	496	513
22SEP00	7:00	1.74	27.6	27.6	494	516
22SEP00	7:15	1.79	27.6	27.6	502	516
22SEP00	7:30	1.84	27.6	27.6	528	530
22SEP00	7:45	1.89	27.7	27.7	565	567
22SEP00	8:00	1.93	27.7	27.7	568	586
22SEP00	8:15	1.96	27.7	27.7	564	580
22SEP00	8:30	1.99	27.7	27.7	573	583
22SEP00	8:45	2.02	27.7	27.7	581	594
22SEP00	9:00	2.05	27.8	27.8	582	598
22SEP00	9:15	2.06	27.8	27.8	593	605
22SEP00	9:30	2.07	27.9	27.9	596	611
22SEP00	9:45	2.06	27.9	27.9	603	616
22SEP00	10:00	2.03	28.0	28.0	610	621
22SEP00	10:15	2.00	28.0	27.9	593	610
22SEP00	10:30	1.96	28.0	27.9	557	585
22SEP00	10:45	1.89	28.0	27.9	563	566
22SEP00	11:00	1.82	28.2	28.2	666	672
22SEP00	11:15	1.75	28.5	28.4	649	658
22SEP00	11:30	1.69	28.6	28.6	739	717
22SEP00	11:45	1.60	28.8	28.7	916	912
22SEP00	12:00	1.52	28.8	28.7	1098	1093
22SEP00	12:15	1.44	28.9	28.8	1311	1347
22SEP00	12:30	1.36	29.0	29.0	1343	1361
22SEP00	12:45	1.28	28.9	28.9	1353	1365
22SEP00	13:00	1.20	28.9	28.9	1291	1322
22SEP00	13:15	1.15	28.9	28.8	1404	1390
22SEP00	13:30	1.06	28.8	28.8	1304	1337
22SEP00	13:45	1.00	28.9	28.9	1308	1330
22SEP00	14:00	0.94	28.9	28.9	1354	1394
22SEP00	14:15	0.86	28.9	28.9	1230	1217
22SEP00	14:30	0.76	28.8	28.8	1543	1556
22SEP00	14:45	0.70	28.8	28.8	1382	1381

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22SEP00	15:00	0.61	29.0	29.0	1289	1344
22SEP00	15:15	0.52	29.0	29.0	1292	1316
22SEP00	15:30	0.43	29.0	29.0	1183	1228
22SEP00	15:45	0.36	29.0	29.0	1183	1207
22SEP00	16:00	0.29	29.0	29.0	1196	1222
22SEP00	16:15	0.23	29.0	29.0	1215	1224
22SEP00	16:30	0.18	29.1	29.1	1247	1244
22SEP00	16:45	0.13	29.2	29.2	1327	1359
22SEP00	17:00	0.07	29.2	29.2	1350	1384
22SEP00	17:15	0.02	29.2	29.2	1329	1362
22SEP00	17:30	-0.03	29.2	29.2	1322	1353
22SEP00	17:45	-0.08	29.2	29.2	1315	1353
22SEP00	18:00	-0.12	29.2	29.2	1293	1320
22SEP00	18:15	-0.15	29.3	29.3	1292	1318
22SEP00	18:30	-0.17	29.3	29.3	1295	1322
22SEP00	18:45	-0.17	29.3	29.3	1300	1326
22SEP00	19:00	-0.13	29.3	29.3	1321	1344
22SEP00	19:15	-0.05	29.3	29.2	1283	1259
22SEP00	19:30	0.05	29.1	29.2	1225	1281
22SEP00	19:45	0.14	29.0	29.0	1090	1088
22SEP00	20:00	0.24	28.8	28.8	976	965
22SEP00	20:15	0.33	28.7	28.7	879	901
22SEP00	20:30	0.42	28.5	28.5	709	744
22SEP00	20:45	0.50	28.5	28.5	706	735
22SEP00	21:00	0.58	28.4	28.4	649	675
22SEP00	21:15	0.65	28.4	28.4	695	690
22SEP00	21:30	0.73	28.4	28.4	704	715
22SEP00	21:45	0.82	28.4	28.4	688	708
22SEP00	22:00	0.89	28.4	28.4	687	697
22SEP00	22:15	0.97	28.3	28.3	651	681
22SEP00	22:30	1.04	28.3	28.3	621	645
22SEP00	22:45	1.10	28.3	28.3	657	658
22SEP00	23:00	1.17	28.3	28.3	633	666
22SEP00	23:15	1.22	28.2	28.2	612	634
22SEP00	23:30	1.27	28.2	28.2	609	629
22SEP00	23:45	1.31	28.2	28.2	614	626
23SEP00	24:00	1.35	28.2	28.2	619	630
23SEP00	0:15	1.37	28.2	28.2	605	631
23SEP00	0:30	1.40	28.1	28.2	609	627
23SEP00	0:45	1.43	28.1	28.1	611	629
23SEP00	1:00	1.45	28.1	28.1	607	628
23SEP00	1:15	1.46	28.1	28.1	606	630
23SEP00	1:30	1.46	28.1	28.1	608	633
23SEP00	1:45	1.45	28.1	28.1	612	631
23SEP00	2:00	1.42	28.0	28.1	602	624
23SEP00	2:15	1.38	28.0	28.1	642	637
23SEP00	2:30	1.34	28.1	28.1	652	659
23SEP00	2:45	1.28	28.0	28.0	660	672
23SEP00	3:00	1.22	28.0	28.0	644	664
23SEP00	3:15	1.16	28.0	28.0	622	648
23SEP00	3:30	1.09	27.9	27.9	647	651
23SEP00	3:45	1.03	27.9	27.9	656	666
23SEP00	4:00	0.98	27.9	27.9	659	669

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23SEP00	4:15	0.93	27.9	27.9	691	689
23SEP00	4:30	0.89	27.9	27.9	699	704
23SEP00	4:45	0.85	27.9	27.9	733	735
23SEP00	5:00	0.82	28.0	28.0	792	778
23SEP00	5:15	0.80	27.9	27.9	839	822
23SEP00	5:30	0.79	27.8	27.8	742	808
23SEP00	5:45	0.80	27.7	27.8	701	727
23SEP00	6:00	0.83	27.7	27.8	679	726
23SEP00	6:15	0.87	27.7	27.8	569	730
23SEP00	6:30	0.93	27.7	27.7	618	697
23SEP00	6:45	1.00	27.7	27.7	505	597
23SEP00	7:00	1.08	27.7	27.7	503	534
23SEP00	7:15	1.16	27.7	27.7	516	535
23SEP00	7:30	1.26	27.8	27.8	509	521
23SEP00	7:45	1.35	27.8	27.9	527	534
23SEP00	8:00	1.45	27.9	27.9	541	551
23SEP00	8:15	1.53	27.9	27.9	551	558
23SEP00	8:30	1.62	27.9	27.9	562	572
23SEP00	8:45	1.68	28.0	28.0	559	569
23SEP00	9:00	1.74	28.0	28.0	566	575
23SEP00	9:15	1.79	28.1	28.1	562	576
23SEP00	9:30	1.83	28.1	28.1	562	558
23SEP00	9:45	1.87	28.2	28.2	568	578
23SEP00	10:00	1.89	28.2	28.2	576	584
23SEP00	10:15	1.93	28.3	28.3	585	598
23SEP00	10:30	1.95	28.4	28.3	593	602
23SEP00	10:45	1.97	28.4	28.4	619	625
23SEP00	11:00	1.97	28.3	28.3	672	679
23SEP00	11:15	1.97	28.3	28.2	674	688
23SEP00	11:30	1.93	28.3	28.3	621	639
23SEP00	11:45	1.89	28.5	28.4	582	591
23SEP00	12:00	1.82	28.5	28.4	573	585
23SEP00	12:15	1.75	28.6	28.6	580	590
23SEP00	12:30	1.67	29.1	28.9	583	592
23SEP00	12:45	1.60	29.4	29.2	583	593
23SEP00	13:00	1.51	29.2	29.1	686	673
23SEP00	13:15	1.43	29.5	29.3	939	924
23SEP00	13:30	1.33	29.4	29.2	988	986
23SEP00	13:45	1.24	29.3	29.1	986	985
23SEP00	14:00	1.14	29.5	29.2	1024	1035
23SEP00	14:15	1.04	29.8	29.4	1018	1046
23SEP00	14:30	0.95	29.7	29.4	1042	1034
23SEP00	14:45	0.87	29.7	29.3	1050	1088
23SEP00	15:00	0.78	29.9	29.6	1094	1103
23SEP00	15:15	0.70	29.9	29.5	1075	1119
23SEP00	15:30	0.62	30.1	29.9	1020	1044
23SEP00	15:45	0.54	30.3	30.1	1017	1054
23SEP00	16:00	0.47	30.6	30.3	1004	1023
23SEP00	16:15	0.39	30.4	30.0	1063	1114
23SEP00	16:30	0.32	30.5	30.1	1036	1096
23SEP00	16:45	0.26	30.5	30.2	1039	1083
23SEP00	17:00	0.19	30.3	30.1	1082	1112
23SEP00	17:15	0.13	30.5	30.3	1065	1098

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23SEP00	17:30	0.06	30.5	30.3	1145	1185
23SEP00	17:45	0.00	30.3	30.2	1169	1206
23SEP00	18:00	-0.05	30.3	30.2	1208	1261
23SEP00	18:15	-0.10	30.4	30.4	1220	1248
23SEP00	18:30	-0.14	30.8	30.8	1193	1208
23SEP00	18:45	-0.19	31.0	31.0	1190	1210
23SEP00	19:00	-0.23	30.9	30.9	1197	1217
23SEP00	19:15	-0.26	30.8	30.7	1255	1263
23SEP00	19:30	-0.29	30.6	30.6	1228	1260
23SEP00	19:45	-0.30	30.6	30.6	1248	1267
23SEP00	20:00	-0.27	30.6	30.6	1256	1283
23SEP00	20:15	-0.21	30.6	30.7	1195	1252
23SEP00	20:30	-0.09	29.8	29.7	1018	1010
23SEP00	20:45	0.02	29.4	29.4	595	696
23SEP00	21:00	0.12	29.6	29.6	746	742
23SEP00	21:15	0.22	29.5	29.5	740	738
23SEP00	21:30	0.32	29.4	29.4	652	657
23SEP00	21:45	0.44	29.5	29.5	679	683
23SEP00	22:00	0.55	29.4	29.4	671	678
23SEP00	22:15	0.65	29.4	29.4	652	660
23SEP00	22:30	0.76	29.3	29.3	621	630
23SEP00	22:45	0.85	29.3	29.3	598	608
23SEP00	23:00	0.95	29.3	29.3	601	608
23SEP00	23:15	1.03	29.2	29.2	585	594
23SEP00	23:30	1.11	29.2	29.2	602	609
23SEP00	23:45	1.18	29.2	29.2	587	597
24SEP00	24:00	1.25	29.1	29.1	584	594
24SEP00	0:15	1.31	29.1	29.1	587	599
24SEP00	0:30	1.37	29.1	29.1	593	604
24SEP00	0:45	1.41	29.1	29.1	590	599
24SEP00	1:00	1.46	29.1	29.1	591	601
24SEP00	1:15	1.48	29.0	29.0	596	604
24SEP00	1:30	1.51	29.0	29.0	611	618
24SEP00	1:45	1.52	29.0	29.0	637	647
24SEP00	2:00	1.52	29.0	29.0	640	654
24SEP00	2:15	1.50	28.9	28.9	632	647
24SEP00	2:30	1.48	29.0	29.0	624	633
24SEP00	2:45	1.44	29.0	29.0	669	669
24SEP00	3:00	1.39	29.0	29.0	666	669
24SEP00	3:15	1.33	28.9	28.9	626	639
24SEP00	3:30	1.27	28.8	28.8	586	597
24SEP00	3:45	1.21	28.8	28.8	589	599
24SEP00	4:00	1.15	28.8	28.8	597	602
24SEP00	4:15	1.08	28.8	28.9	603	611
24SEP00	4:30	1.00	28.9	28.9	635	637
24SEP00	4:45	0.93	28.8	28.9	661	667
24SEP00	5:00	0.87	28.9	28.9	717	722
24SEP00	5:15	0.81	28.9	28.9	893	871
24SEP00	5:30	0.76	29.0	29.0	1051	1025
24SEP00	5:45	0.73	28.7	28.7	977	978
24SEP00	6:00	0.71	28.7	28.7	912	928
24SEP00	6:15	0.71	28.6	28.6	792	792
24SEP00	6:30	0.72	28.6	28.6	709	752

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24SEP00	6:45	0.77	28.7	28.7	686	771
24SEP00	7:00	0.83	28.6	28.6	688	712
24SEP00	7:15	0.91	28.6	28.6	641	680
24SEP00	7:30	0.99	28.7	28.7	567	594
24SEP00	7:45	1.08	28.8	28.8	568	581
24SEP00	8:00	1.18	28.8	28.8	573	579
24SEP00	8:15	1.28	28.9	28.9	569	577
24SEP00	8:30	1.39	28.9	28.9	563	569
24SEP00	8:45	1.48	28.9	28.9	556	562
24SEP00	9:00	1.57	28.9	29.0	555	562
24SEP00	9:15	1.63	29.0	29.0	558	562
24SEP00	9:30	1.71	29.0	29.0	565	573
24SEP00	9:45	1.77	29.0	29.0	569	576
24SEP00	10:00	1.83	29.0	29.0	580	586
24SEP00	10:15	1.88	29.0	29.0	588	593
24SEP00	10:30	1.94	28.9	28.9	627	640
24SEP00	10:45	1.99	29.0	29.0	635	641
24SEP00	11:00	2.04	29.1	29.0	665	680
24SEP00	11:15	2.08	29.1	29.0	696	702
24SEP00	11:30	2.11	29.2	29.2	708	727
24SEP00	11:45	2.12	29.0	29.0	996	1031
24SEP00	12:00	2.12	29.0	29.0	1073	1120
24SEP00	12:15	2.10	29.0	29.0	1105	1185
24SEP00	12:30	2.07	29.6	29.3	795	814
24SEP00	12:45	2.03	29.3	29.2	736	749
24SEP00	13:00	1.97	29.6	29.6	762	757
24SEP00	13:15	1.90	30.1	30.0	692	698
24SEP00	13:30	1.82	30.3	30.2	670	674
24SEP00	13:45	1.73	30.2	30.0	623	629
24SEP00	14:00	1.63	29.9	29.7	606	612
24SEP00	14:15	1.53	30.4	30.2	683	696
24SEP00	14:30	1.44	30.4	30.2	771	754
24SEP00	14:45	1.34	30.6	30.5	837	823
24SEP00	15:00	1.25	30.9	30.8	851	832
24SEP00	15:15	1.15	31.1	31.0	844	821
24SEP00	15:30	1.06	30.9	30.8	846	851
24SEP00	15:45	0.95	31.0	30.8	836	840
24SEP00	16:00	0.87	31.4	31.2	794	797
24SEP00	16:15	0.78	31.4	31.2	789	795
24SEP00	16:30	0.70	31.4	31.3	796	799
24SEP00	16:45	0.61	31.2	31.0	851	858
24SEP00	17:00	0.54	31.6	31.5	862	874
24SEP00	17:15	0.45	31.3	31.2	947	962
24SEP00	17:30	0.37	31.3	31.0	932	946
24SEP00	17:45	0.30	31.2	31.1	1007	1014
24SEP00	18:00	0.24	30.9	30.8	1070	1094
24SEP00	18:15	0.17	30.8	30.8	1103	1116
24SEP00	18:30	0.10	30.6	30.6	1180	1182
24SEP00	18:45	0.02	30.6	30.6	1176	1189
24SEP00	19:00	-0.05	30.7	30.7	1146	1141
24SEP00	19:15	-0.13	30.7	30.7	1153	1138
24SEP00	19:30	-0.19	30.6	30.6	1175	1172
24SEP00	19:45	-0.25	30.5	30.5	1241	1259

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24SEP00	20:00	-0.31	30.4	30.4	1249	1237
24SEP00	20:15	-0.36	30.4	30.4	1232	1228
24SEP00	20:30	-0.39	30.4	30.4	1223	1239
24SEP00	20:45	-0.40	30.4	30.4	1236	1217
24SEP00	21:00	-0.39	30.3	30.3	1245	1259
24SEP00	21:15	-0.34	30.2	30.2	1252	1233
24SEP00	21:30	-0.26	30.2	30.2	1200	1214
24SEP00	21:45	-0.17	29.8	29.8	747	726
24SEP00	22:00	-0.08	29.7	29.7	692	669
24SEP00	22:15	0.03	29.8	29.8	679	686
24SEP00	22:30	0.13	29.8	29.8	706	693
24SEP00	22:45	0.24	29.8	29.8	649	644
24SEP00	23:00	0.35	29.8	29.8	617	623
24SEP00	23:15	0.46	29.9	29.9	703	699
24SEP00	23:30	0.56	29.9	29.9	696	694
24SEP00	23:45	0.66	29.8	29.9	643	634
25SEP00	24:00	0.75	29.8	29.8	623	626
25SEP00	0:15	0.84	29.8	29.8	607	614
25SEP00	0:30	0.92	29.8	29.8	603	608
25SEP00	0:45	1.01	29.8	29.8	600	602
25SEP00	1:00	1.08	29.8	29.8	599	604
25SEP00	1:15	1.15	29.8	29.8	597	603
25SEP00	1:30	1.21	29.7	29.7	600	606
25SEP00	1:45	1.26	29.7	29.7	602	608
25SEP00	2:00	1.30	29.7	29.7	607	611
25SEP00	2:15	1.32	29.7	29.7	610	615
25SEP00	2:30	1.33	29.6	29.6	615	626
25SEP00	2:45	1.33	29.6	29.6	620	628
25SEP00	3:00	1.31	29.5	29.5	618	624
25SEP00	3:15	1.27	29.5	29.5	619	617
25SEP00	3:30	1.23	29.5	29.5	622	623
25SEP00	3:45	1.16	29.4	29.4	624	619
25SEP00	4:00	1.10	29.4	29.4	609	586
25SEP00	4:15	1.02	29.4	29.4	615	616
25SEP00	4:30	0.94	29.3	29.3	617	612
25SEP00	4:45	0.86	29.3	29.3	627	621
25SEP00	5:00	0.79	29.3	29.3	632	628
25SEP00	5:15	0.72	29.2	29.2	652	631
25SEP00	5:30	0.65	28.9	28.9	702	665
25SEP00	5:45	0.59	28.9	28.9	752	709
25SEP00	6:00	0.54	28.8	28.8	785	755
25SEP00	6:15	0.49	28.9	28.9	808	774
25SEP00	6:30	0.46	28.9	28.9	805	777
25SEP00	6:45	0.44	28.9	28.9	800	761
25SEP00	7:00	0.44	28.9	28.9	691	696
25SEP00	7:15	0.46	28.9	28.9	666	657
25SEP00	7:30	0.51	28.9	28.9	646	701
25SEP00	7:45	0.59	29.0	29.0	607	625
25SEP00	8:00	0.67	29.0	29.1	579	577
25SEP00	8:15	0.75	29.1	29.2	557	551
25SEP00	8:30	0.85	29.2	29.2	578	575
25SEP00	8:45	0.95	29.3	29.3	582	578
25SEP00	9:00	1.06	29.4	29.4	584	587

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25SEP00	9:15	1.17	29.5	29.5	580	581
25SEP00	9:30	1.28	29.5	29.5	571	572
25SEP00	9:45	1.39	29.6	29.6	571	575
25SEP00	10:00	1.50	29.6	29.6	585	587
25SEP00	10:15	1.60	29.7	29.7	588	594
25SEP00	10:30	1.68	29.7	29.7	592	599
25SEP00	10:45	1.75	29.7	29.7	617	623
25SEP00	11:00	1.82	29.7	29.7	648	654
25SEP00	11:15	1.88	29.6	29.6	709	712
25SEP00	11:30	1.94	29.6	29.6	743	766
25SEP00	11:45	1.99	29.7	29.6	784	783
25SEP00	12:00	2.04	29.6	29.6	849	857
25SEP00	12:15	2.08	29.6	29.5	1028	1092
25SEP00	12:30	2.12	29.6	29.6	1150	1186
25SEP00	12:45	2.18	29.7	29.7	1466	1553
25SEP00	13:00	2.21	29.6	29.6	1671	1797
25SEP00	13:15	2.23	29.7	29.8	2065	2193
25SEP00	13:30	2.23	29.9	29.9	2359	2518
25SEP00	13:45	2.21	30.0	30.0	2681	2846
25SEP00	14:00	2.18	30.0	30.0	2963	3040
25SEP00	14:15	2.13	29.9	29.9	2608	2919
25SEP00	14:30	2.06	29.9	30.0	2578	2791
25SEP00	14:45	1.98	29.9	29.8	1997	2118
25SEP00	15:00	1.90	29.9	29.9	1487	1586
25SEP00	15:15	1.80	29.9	29.7	1047	1047
25SEP00	15:30	1.71	29.9	29.8	988	998
25SEP00	15:45	1.62	30.0	30.0	965	971
25SEP00	16:00	1.54	30.0	29.9	956	967
25SEP00	16:15	1.45	30.4	30.3	876	873
25SEP00	16:30	1.37	30.6	30.5	836	839
25SEP00	16:45	1.28	30.4	30.3	875	883
25SEP00	17:00	1.18	30.5	30.4	868	873
25SEP00	17:15	1.09	30.5	30.4	890	889
25SEP00	17:30	0.99	30.5	30.4	890	892
25SEP00	17:45	0.91	30.6	30.5	880	885
25SEP00	18:00	0.82	30.6	30.6	867	866
25SEP00	18:15	0.73	30.7	30.7	862	866
25SEP00	18:30	0.64	30.8	30.7	871	877
25SEP00	18:45	0.55	30.7	30.7	881	888
25SEP00	19:00	0.47	30.7	30.7	895	898
25SEP00	19:15	0.39	30.8	30.8	904	910
25SEP00	19:30	0.31	30.8	30.8	910	913
25SEP00	19:45	0.23	30.9	30.9	904	909
25SEP00	20:00	0.16	30.9	30.9	903	909
25SEP00	20:15	0.10	30.9	30.9	898	899
25SEP00	20:30	0.04	30.9	30.9	881	880
25SEP00	20:45	-0.01	30.9	30.9	870	870
25SEP00	21:00	-0.04	30.9	30.9	862	863
25SEP00	21:15	-0.06	30.9	30.9	855	856
25SEP00	21:30	-0.05	30.9	30.9	853	855
25SEP00	21:45	0.01	30.4	30.3	801	786
25SEP00	22:00	0.12	30.3	30.3	744	745
25SEP00	22:15	0.23	30.0	30.0	608	643

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25SEP00	22:30	0.34	30.1	30.1	611	623
25SEP00	22:45	0.45	30.0	30.0	602	615
25SEP00	23:00	0.56	30.0	30.0	568	571
25SEP00	23:15	0.66	29.9	29.9	544	547
25SEP00	23:30	0.78	30.1	30.1	599	607
25SEP00	23:45	0.88	30.1	30.1	641	642
26SEP00	24:00	0.99	30.1	30.1	668	669
26SEP00	0:15	1.09	30.0	30.1	672	671
26SEP00	0:30	1.19	30.1	30.1	664	666
26SEP00	0:45	1.27	30.1	30.1	674	673
26SEP00	1:00	1.36	30.1	30.1	686	686
26SEP00	1:15	1.43	30.0	30.0	693	693
26SEP00	1:30	1.49	30.0	30.0	703	702
26SEP00	1:45	1.54	30.0	30.0	708	709
26SEP00	2:00	1.58	30.0	30.0	718	719
26SEP00	2:15	1.60	30.0	30.0	732	730
26SEP00	2:30	1.62	29.9	29.9	745	725
26SEP00	2:45	1.62	29.9	29.9	755	751
26SEP00	3:00	1.62	29.9	29.9	755	754
26SEP00	3:15	1.60	29.8	29.8	732	729
26SEP00	3:30	1.57	29.7	29.7	704	706
26SEP00	3:45	1.51	29.7	29.7	693	694
26SEP00	4:00	1.44	29.8	29.8	696	695
26SEP00	4:15	1.36	29.7	29.7	704	704
26SEP00	4:30	1.28	29.8	29.7	709	709
26SEP00	4:45	1.19	29.7	29.7	689	685
26SEP00	5:00	1.10	29.6	29.6	678	675
26SEP00	5:15	1.01	29.6	29.6	675	676
26SEP00	5:30	0.92	29.6	29.6	805	792
26SEP00	5:45	0.83	29.5	29.5	836	819
26SEP00	6:00	0.74	29.4	29.4	763	733
26SEP00	6:15	0.66	29.3	29.3	773	761
26SEP00	6:30	0.58	29.3	29.3	761	744
26SEP00	6:45	0.51	29.3	29.3	756	736
26SEP00	7:00	0.45	29.3	29.3	750	734
26SEP00	7:15	0.39	29.4	29.4	749	742
26SEP00	7:30	0.34	29.4	29.4	744	733
26SEP00	7:45	0.30	29.4	29.4	740	735
26SEP00	8:00	0.27	29.4	29.4	736	728
26SEP00	8:15	0.27	29.4	29.4	761	747
26SEP00	8:30	0.30	29.5	29.4	708	706
26SEP00	8:45	0.37	29.6	29.5	615	643
26SEP00	9:00	0.46	29.5	29.5	638	652
26SEP00	9:15	0.56	29.6	29.6	618	611
26SEP00	9:30	0.67	29.6	29.6	631	621
26SEP00	9:45	0.78	29.6	29.6	594	583
26SEP00	10:00	0.90	29.6	29.6	572	575
26SEP00	10:15	1.02	29.8	29.8	583	578
26SEP00	10:30	1.15	29.9	29.9	600	592
26SEP00	10:45	1.27	29.9	29.9	620	621
26SEP00	11:00	1.41	29.9	29.9	625	623
26SEP00	11:15	1.54	30.0	30.0	635	632
26SEP00	11:30	1.64	30.0	30.0	646	643

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26SEP00	11:45	1.69	30.1	30.1	659	650
26SEP00	12:00	1.77	30.2	30.1	685	674
26SEP00	12:15	1.83	30.3	30.2	708	698
26SEP00	12:30	1.89	30.3	30.2	802	786
26SEP00	12:45	1.95	30.4	30.4	899	914
26SEP00	13:00	2.01	30.4	30.4	1025	1020
26SEP00	13:15	2.07	30.4	30.4	1166	1151
26SEP00	13:30	2.12	30.5	30.5	1259	1266
26SEP00	13:45	2.17	30.5	30.5	1518	1622
26SEP00	14:00	2.20	30.5	30.5	1725	1739
26SEP00	14:15	2.23	30.6	30.6	1966	2017
26SEP00	14:30	2.24	30.7	30.7	2414	2441
26SEP00	14:45	2.24	30.7	30.7	2839	2815
26SEP00	15:00	2.22	30.7	30.7	2883	3023
26SEP00	15:15	2.17	30.7	30.7	2429	2814
26SEP00	15:30	2.09	30.7	30.7	2391	2418
26SEP00	15:45	2.00	30.7	30.7	2219	2402
26SEP00	16:00	1.92	30.8	30.8	1660	1695
26SEP00	16:15	1.82	30.8	30.8	1378	1433
26SEP00	16:30	1.73	30.8	30.8	1091	1116
26SEP00	16:45	1.63	30.9	30.9	1032	1030
26SEP00	17:00	1.55	30.9	30.9	907	895
26SEP00	17:15	1.46	30.8	30.8	890	875
26SEP00	17:30	1.36	30.9	30.8	887	875
26SEP00	17:45	1.27	31.0	30.9	865	848
26SEP00	18:00	1.17	31.0	30.9	879	864
26SEP00	18:15	1.08	31.0	31.0	861	838
26SEP00	18:30	0.99	31.0	31.0	861	840
26SEP00	18:45	0.90	31.1	31.1	854	837
26SEP00	19:00	0.81	31.1	31.1	834	822
26SEP00	19:15	0.72	31.1	31.1	832	812
26SEP00	19:30	0.63	31.1	31.1	835	815
26SEP00	19:45	0.54	31.1	31.1	809	802
26SEP00	20:00	0.46	31.1	31.1	777	760
26SEP00	20:15	0.37	31.1	31.1	766	748
26SEP00	20:30	0.30	31.0	31.1	757	750
26SEP00	20:45	0.23	31.1	31.1	794	778
26SEP00	21:00	0.17	31.0	31.0	771	752
26SEP00	21:15	0.12	31.0	31.0	777	761
26SEP00	21:30	0.07	31.0	31.0	800	794
26SEP00	21:45	0.04	31.0	31.0	810	789
26SEP00	22:00	0.04	30.8	30.7	830	809
26SEP00	22:15	0.07	30.7	30.5	828	812
26SEP00	22:30	0.16	30.4	30.3	781	782
26SEP00	22:45	0.27	30.2	30.2	731	738
26SEP00	23:00	0.38	30.0	30.1	604	626
26SEP00	23:15	0.48	30.1	30.1	627	626
26SEP00	23:30	0.60	30.0	30.0	587	585
26SEP00	23:45	0.70	30.0	30.0	567	557
27SEP00	24:00	0.81	30.0	30.0	580	565
27SEP00	0:15	0.90	30.1	30.1	623	612
27SEP00	0:30	1.01	30.1	30.1	650	635
27SEP00	0:45	1.10	30.1	30.1	685	666

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27SEP00	1:00	1.20	30.1	30.1	690	676
27SEP00	1:15	1.28	30.1	30.1	694	683
27SEP00	1:30	1.36	30.1	30.1	713	701
27SEP00	1:45	1.43	30.1	30.1	734	718
27SEP00	2:00	1.48	30.1	30.1	751	735
27SEP00	2:15	1.52	30.1	30.1	758	736
27SEP00	2:30	1.56	30.1	30.1	762	744
27SEP00	2:45	1.57	30.1	30.1	777	755
27SEP00	3:00	1.58	30.0	30.0	788	770
27SEP00	3:15	1.57	30.0	30.0	787	772
27SEP00	3:30	1.54	29.9	29.9	761	753
27SEP00	3:45	1.50	29.7	29.7	726	719
27SEP00	4:00	1.43	29.7	29.8	713	692
27SEP00	4:15	1.35	29.8	29.9	743	723
27SEP00	4:30	1.27	29.8	29.8	741	726
27SEP00	4:45	1.17	29.8	29.8	760	740
27SEP00	5:00	1.08	29.7	29.7	713	701
27SEP00	5:15	0.98	29.6	29.6	683	672
27SEP00	5:30	0.88	29.5	29.5	707	689
27SEP00	5:45	0.79	29.3	29.3	735	718
27SEP00	6:00	0.70	29.2	29.2	699	682
27SEP00	6:15	0.61	29.2	29.2	721	701
27SEP00	6:30	0.52	29.1	29.2	733	703
27SEP00	6:45	0.44	29.2	29.2	728	706
27SEP00	7:00	0.36	29.2	29.2	720	696
27SEP00	7:15	0.29	29.2	29.2	697	677
27SEP00	7:30	0.23	29.2	29.2	678	665
27SEP00	7:45	0.16	29.2	29.2	659	647
27SEP00	8:00	0.09	29.1	29.1	656	643
27SEP00	8:15	0.03	29.1	29.1	657	642
27SEP00	8:30	-0.03	29.1	29.1	652	636
27SEP00	8:45	-0.08	29.1	29.1	649	629
27SEP00	9:00	-0.11	29.1	29.2	633	616
27SEP00	9:15	-0.13	29.2	29.2	627	609
27SEP00	9:30	-0.14	29.2	29.2	621	609
27SEP00	9:45	-0.11	29.4	29.4	687	671
27SEP00	10:00	-0.08	29.5	29.5	653	644
27SEP00	10:15	0.00	29.6	29.5	649	624
27SEP00	10:30	0.08	29.6	29.6	619	612
27SEP00	10:45	0.16	29.6	29.7	617	613
27SEP00	11:00	0.26	29.7	29.7	665	650
27SEP00	11:15	0.37	29.6	29.6	575	575
27SEP00	11:30	0.48	29.6	29.6	574	569
27SEP00	11:45	0.60	29.7	29.7	578	564
27SEP00	12:00	0.72	29.8	29.8	578	569
27SEP00	12:15	0.84	29.8	29.8	583	577
27SEP00	12:30	0.96	29.9	29.9	592	579
27SEP00	12:45	1.07	29.9	29.9	610	591
27SEP00	13:00	1.17	30.0	30.0	617	604
27SEP00	13:15	1.27	30.1	30.1	638	621
27SEP00	13:30	1.37	30.2	30.2	656	639
27SEP00	13:45	1.45	30.4	30.4	656	640
27SEP00	14:00	1.52	30.6	30.6	686	670

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27SEP00	14:15	1.57	30.8	30.8	704	686
27SEP00	14:30	1.61	30.9	30.9	725	708
27SEP00	14:45	1.64	31.0	31.0	777	751
27SEP00	15:00	1.66	31.1	31.0	816	813
27SEP00	15:15	1.66	31.0	31.0	809	804
27SEP00	15:30	1.66	31.0	31.0	857	853
27SEP00	15:45	1.65	31.0	31.0	857	843
27SEP00	16:00	1.62	31.1	31.1	755	741
27SEP00	16:15	1.58	30.9	30.7	705	719
27SEP00	16:30	1.52	31.0	31.0	673	664
27SEP00	16:45	1.45	31.1	31.1	737	732
27SEP00	17:00	1.36	31.1	31.1	708	696
27SEP00	17:15	1.26	31.1	31.1	683	664
27SEP00	17:30	1.14	31.2	31.2	732	710
27SEP00	17:45	1.01	31.4	31.4	766	747
27SEP00	18:00	0.92	31.5	31.5	775	759
27SEP00	18:15	0.83	31.5	31.6	727	709
27SEP00	18:30	0.72	31.6	31.6	745	720
27SEP00	18:45	0.59	31.5	31.5	699	682
27SEP00	19:00	0.53	31.3	31.3	686	669
27SEP00	19:15	0.50	31.2	31.2	672	653
27SEP00	19:30	0.53	31.1	31.1	707	676
27SEP00	19:45	0.53	30.4	30.3	702	687
27SEP00	20:00	0.47	30.4	30.3	659	655
27SEP00	20:15	0.38	30.3	30.3	642	644
27SEP00	20:30	0.30	30.6	30.6	671	654
27SEP00	20:45	0.22	30.5	30.5	676	656
27SEP00	21:00	0.15	30.6	30.6	728	693
27SEP00	21:15	0.09	30.5	30.5	714	695
27SEP00	21:30	0.04	30.5	30.5	693	689
27SEP00	21:45	-0.01	30.4	30.4	683	688
27SEP00	22:00	-0.06	30.3	30.3	676	672
27SEP00	22:15	-0.09	30.2	30.2	668	666
27SEP00	22:30	-0.09	30.1	30.1	681	666
27SEP00	22:45	-0.04	30.0	30.0	706	673
27SEP00	23:00	0.06	29.9	29.9	733	704
27SEP00	23:15	0.20	29.9	29.9	702	693
27SEP00	23:30	0.31	29.8	29.8	660	658
27SEP00	23:45	0.45	29.8	29.8	631	621
28SEP00	24:00	0.58	29.8	29.8	607	593
28SEP00	0:15	0.70	29.8	29.8	603	588
28SEP00	0:30	0.83	29.7	29.8	604	587
28SEP00	0:45	0.93	29.7	29.7	615	598
28SEP00	1:00	1.04	29.7	29.7	612	594
28SEP00	1:15	1.14	29.8	29.8	617	603
28SEP00	1:30	1.24	29.8	29.8	627	612
28SEP00	1:45	1.31	29.8	29.8	642	627
28SEP00	2:00	1.38	29.8	29.9	658	643
28SEP00	2:15	1.45	29.9	29.9	686	671
28SEP00	2:30	1.50	29.9	29.9	710	692
28SEP00	2:45	1.54	29.8	29.8	711	702
28SEP00	3:00	1.56	29.7	29.7	725	705
28SEP00	3:15	1.56	29.7	29.7	734	713

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28SEP00	3:30	1.56	29.7	29.7	743	730
28SEP00	3:45	1.52	29.6	29.6	702	687
28SEP00	4:00	1.47	29.3	29.3	655	655
28SEP00	4:15	1.42	29.4	29.4	656	638
28SEP00	4:30	1.35	29.4	29.4	687	679
28SEP00	4:45	1.30	29.4	29.4	669	650
28SEP00	5:00	1.22	29.4	29.3	677	668
28SEP00	5:15	1.13	29.3	29.3	654	637
28SEP00	5:30	1.03	29.2	29.2	645	634
28SEP00	5:45	0.92	29.1	29.1	633	615
28SEP00	6:00	0.82	28.8	28.8	740	705
28SEP00	6:15	0.72	28.7	28.7	752	737
28SEP00	6:30	0.62	28.6	28.6	757	741
28SEP00	6:45	0.53	28.5	28.5	746	724
28SEP00	7:00	0.44	28.5	28.5	716	697
28SEP00	7:15	0.36	28.5	28.5	707	684
28SEP00	7:30	0.29	28.6	28.6	704	683
28SEP00	7:45	0.22	28.6	28.6	704	692
28SEP00	8:00	0.16	28.6	28.6	687	675
28SEP00	8:15	0.10	28.6	28.6	677	665
28SEP00	8:30	0.03	28.6	28.6	670	654
28SEP00	8:45	-0.04	28.6	28.6	668	656
28SEP00	9:00	-0.09	28.6	28.6	674	655
28SEP00	9:15	-0.16	28.7	28.7	670	657
28SEP00	9:30	-0.21	28.7	28.7	680	660
28SEP00	9:45	-0.26	28.8	28.8	660	645
28SEP00	10:00	-0.30	28.9	28.9	661	641
28SEP00	10:15	-0.33	29.0	29.0	673	648
28SEP00	10:30	-0.34	29.1	29.1	707	661
28SEP00	10:45	-0.30	29.1	29.1	713	701
28SEP00	11:00	-0.19	29.3	29.2	700	686
28SEP00	11:15	-0.05	29.3	29.3	655	641
28SEP00	11:30	0.06	29.3	29.3	624	613
28SEP00	11:45	0.21	29.5	29.5	653	633
28SEP00	12:00	0.33	29.4	29.5	583	568
28SEP00	12:15	0.46	29.5	29.5	576	562
28SEP00	12:30	0.58	29.6	29.6	572	559
28SEP00	12:45	0.68	29.7	29.7	578	564
28SEP00	13:00	0.80	29.6	29.6	583	567
28SEP00	13:15	0.89	29.6	29.6	590	574
28SEP00	13:30	0.99	29.7	29.7	592	575
28SEP00	13:45	1.07	29.7	29.7	602	585
28SEP00	14:00	1.12	29.7	29.7	617	599
28SEP00	14:15	1.19	29.8	29.8	634	615
28SEP00	14:30	1.23	29.8	29.9	636	616
28SEP00	14:45	1.29	29.9	29.9	635	623
28SEP00	15:00	1.29	30.0	30.0	622	605
28SEP00	15:15	1.32	30.0	30.0	623	612
28SEP00	15:30	1.31	30.0	30.0	631	620
28SEP00	15:45	1.33	30.0	30.0	616	604
28SEP00	16:00	1.31	29.9	29.9	625	612
28SEP00	16:15	1.27	29.9	29.9	631	619
28SEP00	16:30	1.18	30.0	30.0	608	597

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28SEP00	16:45	1.11	30.0	30.0	617	606
28SEP00	17:00	1.01	30.0	30.0	619	608
28SEP00	17:15	0.90	29.9	29.9	610	595
28SEP00	17:30	0.81	30.0	30.0	608	591
28SEP00	17:45	0.71	30.0	30.0	618	602
28SEP00	18:00	0.63	29.9	29.9	598	582
28SEP00	18:15	0.55	29.8	29.8	596	579
28SEP00	18:30	0.47	29.7	29.7	600	584
28SEP00	18:45	0.39	29.7	29.7	613	595
28SEP00	19:00	0.31	29.7	29.7	632	624
28SEP00	19:15	0.25	29.7	29.8	794	764
28SEP00	19:30	0.19	29.7	29.6	808	793
28SEP00	19:45	0.12	29.6	29.6	806	794
28SEP00	20:00	0.06	29.4	29.4	733	730
28SEP00	20:15	0.01	29.3	29.3	647	626
28SEP00	20:30	-0.05	29.2	29.2	632	625
28SEP00	20:45	-0.11	29.1	29.1	630	618
28SEP00	21:00	-0.16	29.2	29.2	782	693
28SEP00	21:15	-0.21	29.1	29.0	798	724
28SEP00	21:30	-0.26	29.1	29.1	851	789
28SEP00	21:45	-0.31	29.0	29.0	877	853
28SEP00	22:00	-0.35	29.0	29.0	966	907
28SEP00	22:15	-0.38	28.8	28.8	892	907
28SEP00	22:30	-0.39	28.7	28.7	844	854
28SEP00	22:45	-0.39	28.7	28.7	861	852
28SEP00	23:00	-0.37	28.6	28.6	922	893
28SEP00	23:15	-0.33	28.5	28.5	872	899
28SEP00	23:30	-0.29	28.5	28.5	708	749
28SEP00	23:45	-0.25	28.5	28.5	630	594
29SEP00	24:00	-0.18	28.6	28.6	588	562
29SEP00	0:15	-0.10	28.6	28.6	550	535
29SEP00	0:30	0.00	28.6	28.7	551	533
29SEP00	0:45	0.09	28.6	28.6	564	547
29SEP00	1:00	0.19	28.7	28.7	567	555
29SEP00	1:15	0.28	28.7	28.7	579	565
29SEP00	1:30	0.38	28.7	28.7	584	566
29SEP00	1:45	0.46	28.7	28.7	590	570
29SEP00	2:00	0.54	28.7	28.7	608	586
29SEP00	2:15	0.62	28.7	28.7	651	625
29SEP00	2:30	0.69	28.7	28.7	694	665
29SEP00	2:45	0.79	28.7	28.7	819	785
29SEP00	3:00	0.87	28.7	28.7	879	874
29SEP00	3:15	0.93	28.6	28.6	924	895
29SEP00	3:30	0.97	28.6	28.6	951	935
29SEP00	3:45	0.98	28.6	28.6	983	975
29SEP00	4:00	0.97	28.5	28.5	978	987
29SEP00	4:15	0.95	28.3	28.3	874	881
29SEP00	4:30	0.94	28.2	28.2	780	752
29SEP00	4:45	0.91	28.3	28.3	880	843
29SEP00	5:00	0.88	28.1	28.1	824	826
29SEP00	5:15	0.84	28.1	28.1	731	718
29SEP00	5:30	0.79	28.1	28.1	822	815
29SEP00	5:45	0.72	28.1	28.1	850	835

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29SEP00	6:00	0.62	28.0	28.0	873	860
29SEP00	6:15	0.51	27.6	27.6	719	679
29SEP00	6:30	0.40	27.6	27.6	620	599
29SEP00	6:45	0.31	27.1	27.1	647	623
29SEP00	7:00	0.21	26.9	26.9	658	637
29SEP00	7:15	0.13	26.9	26.9	644	632
29SEP00	7:30	0.03	27.0	27.0	638	617
29SEP00	7:45	-0.04	27.1	27.2	623	608
29SEP00	8:00	-0.10	27.0	27.1	610	593
29SEP00	8:15	-0.14	26.9	26.9	614	588
29SEP00	8:30	-0.18	26.8	26.8	675	642
29SEP00	8:45	-0.25	26.9	26.9	720	705
29SEP00	9:00	-0.32	27.0	27.0	734	719
29SEP00	9:15	-0.38	27.0	27.0	722	709
29SEP00	9:30	-0.45	27.2	27.2	664	635
29SEP00	9:45	-0.49	27.1	27.1	798	763
29SEP00	10:00	-0.54	27.3	27.3	706	689
29SEP00	10:15	-0.58	27.3	27.3	743	729
29SEP00	10:30	-0.61	27.4	27.4	729	710
29SEP00	10:45	-0.64	27.7	27.7	678	661
29SEP00	11:00	-0.65	27.7	27.7	700	687
29SEP00	11:15	-0.60	28.5	28.4	674	650
29SEP00	11:30	-0.50	28.6	28.6	687	662
29SEP00	11:45	-0.39	28.8	28.8	574	568
29SEP00	12:00	-0.29	28.9	28.9	580	567
29SEP00	12:15	-0.17	29.0	29.0	607	584
29SEP00	12:30	-0.05	28.7	28.7	585	566
29SEP00	12:45	0.07	28.8	28.8	578	565
29SEP00	13:00	0.20	28.8	28.8	582	568
29SEP00	13:15	0.31	28.8	28.8	581	563
29SEP00	13:30	0.44	28.9	28.9	601	586
29SEP00	13:45	0.55	28.9	28.9	711	699
29SEP00	14:00	0.66	29.0	29.0	827	811
29SEP00	14:15	0.77	29.0	29.0	829	814
29SEP00	14:30	0.87	29.0	29.0	944	924
29SEP00	14:45	0.97	29.1	29.1	949	932
29SEP00	15:00	1.06	29.3	29.3	941	932
29SEP00	15:15	1.14	29.4	29.4	1124	1124
29SEP00	15:30	1.22	29.5	29.5	1286	1279
29SEP00	15:45	1.28	29.7	29.7	1500	1508
29SEP00	16:00	1.35	29.8	29.8	1740	1800
29SEP00	16:15	1.39	29.8	29.8	1984	2073
29SEP00	16:30	1.43	29.7	29.7	1969	1999
29SEP00	16:45	1.45	29.7	29.7	1746	1773
29SEP00	17:00	1.46	29.6	29.6	1860	1861
29SEP00	17:15	1.45	29.5	29.5	1444	1432
29SEP00	17:30	1.45	29.6	29.6	1627	1675
29SEP00	17:45	1.45	29.6	29.6	1770	1817
29SEP00	18:00	1.40	29.4	29.4	1682	1744
29SEP00	18:15	1.32	29.4	29.4	1737	1748
29SEP00	18:30	1.25	29.3	29.3	1630	1627
29SEP00	18:45	1.16	29.2	29.2	1586	1567
29SEP00	19:00	1.04	29.2	29.2	1393	1364

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29SEP00	19:15	0.94	29.2	29.2	1071	1076
29SEP00	19:30	0.85	29.2	29.2	966	966
29SEP00	19:45	0.75	29.1	29.1	869	881
29SEP00	20:00	0.67	29.0	29.0	847	843
29SEP00	20:15	0.59	29.0	29.0	804	786
29SEP00	20:30	0.51	29.0	29.0	768	749
29SEP00	20:45	0.42	28.9	28.9	761	742
29SEP00	21:00	0.35	28.9	28.9	762	750
29SEP00	21:15	0.29	28.8	28.8	710	710
29SEP00	21:30	0.23	28.8	28.8	683	661
29SEP00	21:45	0.19	28.8	28.8	684	660
29SEP00	22:00	0.15	28.7	28.7	709	676
29SEP00	22:15	0.11	28.7	28.7	717	685
29SEP00	22:30	0.09	28.7	28.7	722	692
29SEP00	22:45	0.07	28.6	28.6	733	708
29SEP00	23:00	0.06	28.6	28.6	740	720
29SEP00	23:15	0.08	28.5	28.5	753	721
29SEP00	23:30	0.11	28.4	28.4	769	732
29SEP00	23:45	0.16	28.4	28.4	767	747
30SEP00	24:00	0.23	28.3	28.3	792	769
30SEP00	0:15	0.30	28.2	28.2	749	736
30SEP00	0:30	0.38	28.3	28.3	674	651
30SEP00	0:45	0.46	28.3	28.3	717	699
30SEP00	1:00	0.57	28.3	28.3	713	692
30SEP00	1:15	0.66	28.4	28.4	830	805
30SEP00	1:30	0.75	28.4	28.4	876	855
30SEP00	1:45	0.84	28.3	28.3	1105	1087
30SEP00	2:00	0.91	28.5	28.5	1693	1770
30SEP00	2:15	0.99	28.4	28.4	1754	1806
30SEP00	2:30	1.07	28.4	28.4	1824	1914
30SEP00	2:45	1.14	28.4	28.4	2168	2170
30SEP00	3:00	1.20	28.4	28.4	2305	2364
30SEP00	3:15	1.26	28.4	28.5	2451	2511
30SEP00	3:30	1.31	28.3	28.3	2274	2335
30SEP00	3:45	1.36	28.3	28.3	2403	2489
30SEP00	4:00	1.38	28.2	28.2	2155	2223
30SEP00	4:15	1.40	28.1	28.1	1994	2003
30SEP00	4:30	1.40	28.1	28.2	1985	2027
30SEP00	4:45	1.39	28.2	28.2	2200	2091
30SEP00	5:00	1.36	28.1	28.1	2188	2201
30SEP00	5:15	1.30	28.1	28.1	2133	2183
30SEP00	5:30	1.21	28.0	28.0	2119	2254
30SEP00	5:45	1.11	27.9	27.9	1938	1962
30SEP00	6:00	1.01	27.9	27.8	2028	2042
30SEP00	6:15	0.91	27.7	27.7	1708	1695
30SEP00	6:30	0.83	27.7	27.7	1587	1568
30SEP00	6:45	0.75	27.5	27.5	1437	1465
30SEP00	7:00	0.67	27.3	27.3	1140	1133
30SEP00	7:15	0.59	27.4	27.4	1175	1143
30SEP00	7:30	0.50	27.4	27.4	1181	1148
30SEP00	7:45	0.41	27.3	27.3	1045	983
30SEP00	8:00	0.32	27.3	27.3	1033	1029
30SEP00	8:15	0.23	27.3	27.3	947	936

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30SEP00	8:30	0.15	27.2	27.2	858	850
30SEP00	8:45	0.06	27.2	27.2	814	800
30SEP00	9:00	-0.02	27.2	27.2	812	801
30SEP00	9:15	-0.09	27.2	27.3	810	796
30SEP00	9:30	-0.16	27.3	27.3	783	767
30SEP00	9:45	-0.23	27.3	27.3	796	772
30SEP00	10:00	-0.28	27.4	27.4	817	808
30SEP00	10:15	-0.34	27.4	27.4	846	833
30SEP00	10:30	-0.38	27.4	27.5	845	831
30SEP00	10:45	-0.42	27.6	27.6	868	853
30SEP00	11:00	-0.46	27.6	27.6	862	850
30SEP00	11:15	-0.48	28.3	28.2	796	789
30SEP00	11:30	-0.49	28.4	28.4	857	850
30SEP00	11:45	-0.45	28.6	28.6	777	755
30SEP00	12:00	-0.38	28.7	28.7	721	712
30SEP00	12:15	-0.29	28.7	28.7	616	616
30SEP00	12:30	-0.17	28.9	28.8	602	582
30SEP00	12:45	-0.07	28.8	28.8	667	622
30SEP00	13:00	0.05	28.2	28.2	623	592
30SEP00	13:15	0.19	28.4	28.4	615	586
30SEP00	13:30	0.32	28.5	28.5	617	598
30SEP00	13:45	0.45	28.4	28.4	651	636
30SEP00	14:00	0.57	28.5	28.5	686	674
30SEP00	14:15	0.67	28.4	28.4	983	937
30SEP00	14:30	0.79	28.5	28.5	1102	1078
30SEP00	14:45	0.88	28.6	28.6	1375	1331
30SEP00	15:00	0.97	28.6	28.6	1537	1551
30SEP00	15:15	1.05	28.7	28.7	1658	1681
30SEP00	15:30	1.13	28.8	28.8	1654	1645
30SEP00	15:45	1.20	28.9	28.9	2103	2081
30SEP00	16:00	1.27	29.0	29.1	2373	2463
30SEP00	16:15	1.33	29.2	29.3	2995	3108
30SEP00	16:30	1.40	29.2	29.2	3105	3270
30SEP00	16:45	1.43	29.2	29.3	3229	3379
30SEP00	17:00	1.48	29.2	29.2	3019	3115
30SEP00	17:15	1.51	29.3	29.3	3616	3812
30SEP00	17:30	1.52	29.3	29.3	3708	3913
30SEP00	17:45	1.51	29.3	29.3	3723	3908
30SEP00	18:00	1.50	29.2	29.2	3244	3345
30SEP00	18:15	1.47	29.0	28.9	2608	2674
30SEP00	18:30	1.43	29.0	29.0	2405	2495
30SEP00	18:45	1.38	28.9	29.0	2424	2511
30SEP00	19:00	1.31	28.7	28.7	2308	2457
30SEP00	19:15	1.21	28.7	28.7	1991	2031
30SEP00	19:30	1.10	28.7	28.7	1824	1848
30SEP00	19:45	1.00	28.7	28.7	1567	1604
30SEP00	20:00	0.92	28.7	28.7	1297	1302
30SEP00	20:15	0.84	28.7	28.7	1193	1193
30SEP00	20:30	0.74	28.6	28.6	1070	1061
30SEP00	20:45	0.66	28.5	28.5	966	955
30SEP00	21:00	0.57	28.4	28.4	941	933
30SEP00	21:15	0.49	28.4	28.4	890	877
30SEP00	21:30	0.39	28.3	28.3	888	883

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30SEP00	21:45	0.31	28.2	28.2	910	908
30SEP00	22:00	0.25	28.2	28.2	931	932
30SEP00	22:15	0.19	28.1	28.1	935	933
30SEP00	22:30	0.15	28.0	28.0	908	905
30SEP00	22:45	0.13	28.0	28.0	877	866
30SEP00	23:00	0.11	27.9	28.0	864	855
30SEP00	23:15	0.11	27.9	27.9	854	851
30SEP00	23:30	0.12	27.9	27.9	849	839
30SEP00	23:45	0.14	27.9	27.9	868	850
01OCT00	24:00	0.18	27.8	27.8	878	868
01OCT00	0:15	0.24	27.7	27.7	883	895
01OCT00	0:30	0.32	27.7	27.7	812	878
01OCT00	0:45	0.40	27.8	27.8	722	711
01OCT00	1:00	0.50	27.7	27.7	747	738
01OCT00	1:15	0.61	27.8	27.8	806	806
01OCT00	1:30	0.71	27.8	27.8	917	923
01OCT00	1:45	0.83	27.9	27.9	1217	1252
01OCT00	2:00	0.94	28.0	28.1	1876	2121
01OCT00	2:15	1.04	28.2	28.2	2679	2992
01OCT00	2:30	1.14	28.1	28.2	2950	3216
01OCT00	2:45	1.24	28.1	28.2	3197	3375
01OCT00	3:00	1.32	28.1	28.1	3253	3367
01OCT00	3:15	1.41	28.0	28.0	3400	3499
01OCT00	3:30	1.49	28.1	28.1	3512	3676
01OCT00	3:45	1.57	28.1	28.1	3835	3994
01OCT00	4:00	1.63	28.1	28.1	4160	4312
01OCT00	4:15	1.69	28.1	28.1	4457	4543
01OCT00	4:30	1.73	28.0	28.0	4990	5137
01OCT00	4:45	1.76	27.8	27.8	5518	5684
01OCT00	5:00	1.79	27.8	27.7	6065	6212
01OCT00	5:15	1.79	27.6	27.6	6497	6637
01OCT00	5:30	1.79	27.5	27.5	6819	7066
01OCT00	5:45	1.78	27.5	27.5	7207	7414
01OCT00	6:00	1.74	27.5	27.5	7317	7587
01OCT00	6:15	1.70	27.6	27.6	6657	7249
01OCT00	6:30	1.63	27.6	27.5	6574	7082
01OCT00	6:45	1.54	27.6	27.6	5535	6072
01OCT00	7:00	1.45	27.4	27.5	4465	4941
01OCT00	7:15	1.36	27.4	27.4	3970	4278
01OCT00	7:30	1.27	27.3	27.4	3633	3850
01OCT00	7:45	1.18	27.3	27.3	3780	4008
01OCT00	8:00	1.08	27.2	27.3	3535	3723
01OCT00	8:15	0.98	27.2	27.2	3177	3395
01OCT00	8:30	0.88	27.1	27.1	2791	3039
01OCT00	8:45	0.79	27.1	27.1	2587	2726
01OCT00	9:00	0.70	27.1	27.1	2330	2511
01OCT00	9:15	0.61	27.1	27.1	2041	2174
01OCT00	9:30	0.53	27.1	27.1	1860	1942
01OCT00	9:45	0.46	27.2	27.2	1800	1878
01OCT00	10:00	0.36	27.3	27.3	1713	1764
01OCT00	10:15	0.28	27.4	27.4	1644	1691
01OCT00	10:30	0.20	27.5	27.5	1553	1599
01OCT00	10:45	0.12	27.7	27.7	1459	1496

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01OCT00	11:00	0.05	27.7	27.7	1384	1416
01OCT00	11:15	-0.01	28.0	28.0	1301	1330
01OCT00	11:30	-0.06	28.1	28.1	1248	1263
01OCT00	11:45	-0.12	28.4	28.4	1177	1193
01OCT00	12:00	-0.17	28.5	28.4	1098	1148
01OCT00	12:15	-0.21	28.7	28.7	1138	1167
01OCT00	12:30	-0.22	28.8	28.8	1080	1109
01OCT00	12:45	-0.20	29.0	29.0	1086	1097
01OCT00	13:00	-0.14	29.2	29.1	975	996
01OCT00	13:15	-0.05	29.0	29.0	825	920
01OCT00	13:30	0.05	29.1	29.2	911	935
01OCT00	13:45	0.16	29.3	29.1	1084	1061
01OCT00	14:00	0.27	28.5	28.5	932	939
01OCT00	14:15	0.38	28.4	28.4	919	929
01OCT00	14:30	0.51	28.5	28.5	1026	1070
01OCT00	14:45	0.63	28.6	28.5	1200	1226
01OCT00	15:00	0.73	28.5	28.5	1459	1505
01OCT00	15:15	0.82	28.5	28.4	1718	1794
01OCT00	15:30	0.92	28.6	28.5	1864	1965
01OCT00	15:45	1.01	28.7	28.7	2001	2081
01OCT00	16:00	1.09	28.7	28.7	2185	2297
01OCT00	16:15	1.18	28.7	28.7	2309	2450
01OCT00	16:30	1.24	28.8	28.7	2743	2803
01OCT00	16:45	1.30	28.8	28.8	2895	3012
01OCT00	17:00	1.35	28.8	28.8	3250	3345
01OCT00	17:15	1.39	28.8	28.8	3078	3312
01OCT00	17:30	1.40	28.9	28.9	3013	3164
01OCT00	17:45	1.41	28.9	28.9	3037	3359
01OCT00	18:00	1.43	28.9	28.9	3042	3330
01OCT00	18:15	1.43	28.9	28.9	3026	3253
01OCT00	18:30	1.42	28.8	28.8	2731	2812
01OCT00	18:45	1.40	28.7	28.7	2474	2580
01OCT00	19:00	1.38	28.6	28.7	2413	2530
01OCT00	19:15	1.34	28.6	28.6	2441	2510
01OCT00	19:30	1.27	28.6	28.6	2627	2660
01OCT00	19:45	1.19	28.6	28.6	2361	2495
01OCT00	20:00	1.11	28.5	28.5	2209	2386
01OCT00	20:15	1.02	28.6	28.6	2023	2179
01OCT00	20:30	0.93	28.7	28.7	1884	2003
01OCT00	20:45	0.85	28.8	28.8	1768	1879
01OCT00	21:00	0.77	28.8	28.8	1744	1806
01OCT00	21:15	0.69	28.7	28.8	1525	1633
01OCT00	21:30	0.61	28.7	28.7	1424	1500
01OCT00	21:45	0.54	28.6	28.7	1410	1459
01OCT00	22:00	0.49	28.6	28.6	1386	1431
01OCT00	22:15	0.42	28.5	28.5	1300	1351
01OCT00	22:30	0.37	28.5	28.5	1283	1325
01OCT00	22:45	0.32	28.4	28.4	1257	1251
01OCT00	23:00	0.28	28.4	28.4	1224	1224
01OCT00	23:15	0.25	28.3	28.3	1215	1205
01OCT00	23:30	0.24	28.3	28.3	1239	1208
01OCT00	23:45	0.25	28.2	28.2	1303	1276
02OCT00	24:00	0.27	28.1	28.1	1306	1288

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02OCT00	0:15	0.30	28.0	28.0	1289	1282
02OCT00	0:30	0.33	27.8	27.9	1221	1242
02OCT00	0:45	0.36	27.8	27.8	1004	1086
02OCT00	1:00	0.40	27.7	27.7	909	959
02OCT00	1:15	0.44	27.7	27.7	905	917
02OCT00	1:30	0.50	27.7	27.7	897	890
02OCT00	1:45	0.56	27.7	27.7	948	924
02OCT00	2:00	0.65	27.7	27.7	997	965
02OCT00	2:15	0.75	27.6	27.7	1061	1053
02OCT00	2:30	0.85	27.8	27.8	1207	1134
02OCT00	2:45	0.95	28.0	28.0	1705	1791
02OCT00	3:00	1.05	28.2	28.3	2354	2519
02OCT00	3:15	1.14	28.4	28.4	3409	3493
02OCT00	3:30	1.23	28.3	28.3	3719	3865
02OCT00	3:45	1.32	28.1	28.2	3660	3779
02OCT00	4:00	1.39	28.1	28.1	3898	3960
02OCT00	4:15	1.45	28.1	28.1	4122	4151
02OCT00	4:30	1.49	28.1	28.2	4371	4368
02OCT00	4:45	1.52	28.1	28.1	4248	4456
02OCT00	5:00	1.54	28.0	28.1	4383	4447
02OCT00	5:15	1.54	28.0	28.1	4457	4475
02OCT00	5:30	1.53	28.1	28.1	4529	4588
02OCT00	5:45	1.50	27.8	27.9	3882	4011
02OCT00	6:00	1.47	27.9	27.9	4074	4128
02OCT00	6:15	1.44	27.7	27.8	3759	3954
02OCT00	6:30	1.40	27.5	27.5	3539	3621
02OCT00	6:45	1.35	27.4	27.4	3311	3416
02OCT00	7:00	1.29	27.2	27.2	2970	2990
02OCT00	7:15	1.21	27.2	27.2	2662	2744
02OCT00	7:30	1.13	27.2	27.2	2478	2543
02OCT00	7:45	1.04	27.1	27.2	2276	2344
02OCT00	8:00	0.93	27.1	27.1	2186	2246
02OCT00	8:15	0.83	27.0	27.1	1856	1947
02OCT00	8:30	0.73	27.0	27.0	1663	1721
02OCT00	8:45	0.63	27.0	27.0	1449	1491
02OCT00	9:00	0.53	27.0	27.0	1328	1335
02OCT00	9:15	0.43	27.0	27.0	1267	1268
02OCT00	9:30	0.34	27.0	27.0	1279	1275
02OCT00	9:45	0.25	27.1	27.1	1257	1251
02OCT00	10:00	0.17	27.2	27.2	1201	1194
02OCT00	10:15	0.10	27.2	27.2	1124	1140
02OCT00	10:30	0.03	27.3	27.3	1136	1114
02OCT00	10:45	-0.05	27.4	27.4	1125	1108
02OCT00	11:00	-0.11	27.6	27.6	1131	1120
02OCT00	11:15	-0.18	27.8	27.8	1147	1132
02OCT00	11:30	-0.24	27.9	28.0	1130	1126
02OCT00	11:45	-0.29	28.1	28.1	1125	1119
02OCT00	12:00	-0.36	28.3	28.3	1124	1123
02OCT00	12:15	-0.42	28.5	28.5	1112	1112
02OCT00	12:30	-0.47	28.7	28.7	1110	1104
02OCT00	12:45	-0.51	28.8	28.8	1126	1105
02OCT00	13:00	-0.55	29.2	29.2	1125	1123
02OCT00	13:15	-0.58	29.4	29.4	1148	1147

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02OCT00	13:30	-0.60	29.5	29.5	1158	1153
02OCT00	13:45	-0.59	29.5	29.5	1149	1147
02OCT00	14:00	-0.54	29.7	29.7	1111	1123
02OCT00	14:15	-0.46	29.6	29.6	1097	1097
02OCT00	14:30	-0.37	29.4	29.4	1006	1013
02OCT00	14:45	-0.28	29.5	29.5	1033	1031
02OCT00	15:00	-0.17	29.4	29.4	1026	1021
02OCT00	15:15	-0.05	29.2	29.1	1044	1050
02OCT00	15:30	0.06	28.8	28.8	818	840
02OCT00	15:45	0.17	28.7	28.7	804	786
02OCT00	16:00	0.26	28.6	28.6	827	816
02OCT00	16:15	0.36	28.5	28.5	861	841
02OCT00	16:30	0.45	28.5	28.5	1128	1122
02OCT00	16:45	0.53	28.5	28.5	1247	1220
02OCT00	17:00	0.62	28.4	28.4	1318	1285
02OCT00	17:15	0.66	28.4	28.4	1470	1442
02OCT00	17:30	0.71	28.3	28.3	1585	1535
02OCT00	17:45	0.77	28.3	28.3	1678	1728
02OCT00	18:00	0.86	28.4	28.4	1638	1710
02OCT00	18:15	0.95	28.4	28.4	1905	2048
02OCT00	18:30	1.01	28.5	28.5	2349	2385
02OCT00	18:45	1.06	28.4	28.4	2234	2302
02OCT00	19:00	1.07	28.5	28.5	2623	2548
02OCT00	19:15	1.08	28.4	28.4	2417	2626
02OCT00	19:30	1.08	28.4	28.4	2337	2496
02OCT00	19:45	1.07	28.5	28.5	2538	2519
02OCT00	20:00	1.07	28.6	28.6	2715	2700
02OCT00	20:15	1.05	28.4	28.5	2474	2649
02OCT00	20:30	1.03	28.2	28.2	2121	2351
02OCT00	20:45	0.98	28.1	28.1	2061	2169
02OCT00	21:00	0.92	28.2	28.2	2114	2187
02OCT00	21:15	0.85	28.0	28.0	2001	2076
02OCT00	21:30	0.79	27.9	27.9	1933	1994
02OCT00	21:45	0.74	27.9	27.9	1776	1843
02OCT00	22:00	0.69	27.9	27.9	1629	1693
02OCT00	22:15	0.63	27.9	28.0	1520	1559
02OCT00	22:30	0.58	28.0	28.0	1384	1447
02OCT00	22:45	0.54	28.0	28.0	1378	1400
02OCT00	23:00	0.51	28.0	28.0	1316	1363
02OCT00	23:15	0.48	28.0	28.0	1294	1331
02OCT00	23:30	0.47	28.0	28.0	1289	1314
02OCT00	23:45	0.47	27.9	27.9	1282	1311
03OCT00	24:00	0.47	27.9	27.9	1301	1311
03OCT00	0:15	0.50	27.9	27.9	1287	1307
03OCT00	0:30	0.52	27.8	27.9	1284	1300
03OCT00	0:45	0.54	27.8	27.8	1298	1299
03OCT00	1:00	0.56	27.8	27.8	1327	1321
03OCT00	1:15	0.60	27.8	27.8	1306	1305
03OCT00	1:30	0.64	27.8	27.8	1280	1281
03OCT00	1:45	0.69	27.8	27.8	1297	1286
03OCT00	2:00	0.75	27.7	27.7	1342	1335
03OCT00	2:15	0.83	27.7	27.7	1396	1401
03OCT00	2:30	0.92	27.6	27.5	1565	1556

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03OCT00	2:45	1.02	27.6	27.7	1665	1682
03OCT00	3:00	1.11	28.1	28.2	2261	2293
03OCT00	3:15	1.20	28.4	28.5	3365	3162
03OCT00	3:30	1.28	28.5	28.5	4507	4373
03OCT00	3:45	1.35	28.4	28.5	5284	5122
03OCT00	4:00	1.42	28.3	28.3	4880	5093
03OCT00	4:15	1.47	28.2	28.3	4455	4875
03OCT00	4:30	1.52	28.1	28.2	4329	4603
03OCT00	4:45	1.56	28.0	28.1	4175	4589
03OCT00	5:00	1.59	28.0	28.0	4421	4618
03OCT00	5:15	1.61	28.0	28.1	4645	4860
03OCT00	5:30	1.62	28.0	28.1	4668	4855
03OCT00	5:45	1.63	28.2	28.2	5513	5513
03OCT00	6:00	1.63	28.2	28.3	6071	6052
03OCT00	6:15	1.63	28.2	28.2	5843	5928
03OCT00	6:30	1.62	28.1	28.1	5197	5492
03OCT00	6:45	1.60	27.7	27.7	4545	4846
03OCT00	7:00	1.55	27.7	27.7	4260	4498
03OCT00	7:15	1.49	27.7	27.8	4155	4445
03OCT00	7:30	1.41	27.5	27.5	3605	3897
03OCT00	7:45	1.33	27.3	27.4	2891	3151
03OCT00	8:00	1.25	27.3	27.3	2621	2805
03OCT00	8:15	1.16	27.3	27.3	2541	2663
03OCT00	8:30	1.07	27.4	27.4	2519	2664
03OCT00	8:45	0.97	27.3	27.3	2319	2487
03OCT00	9:00	0.87	27.3	27.3	2180	2351
03OCT00	9:15	0.78	27.3	27.4	2170	2275
03OCT00	9:30	0.70	27.4	27.4	2121	2285
03OCT00	9:45	0.62	27.4	27.4	2050	2213
03OCT00	10:00	0.54	27.4	27.4	2080	1884
03OCT00	10:15	0.47	27.4	27.5	1850	1643
03OCT00	10:30	0.39	27.4	27.5	1357	1509
03OCT00	10:45	0.31	27.4	27.4	1349	1386
03OCT00	11:00	0.24	27.5	27.4	1210	1200
03OCT00	11:15	0.18	27.5	27.5	1185	1190
03OCT00	11:30	0.11	27.5	27.5	1151	1157
03OCT00	11:45	0.04	27.7	27.7	1131	1125
03OCT00	12:00	-0.02	27.7	27.7	1156	1153
03OCT00	12:15	-0.08	27.8	27.8	1140	1140
03OCT00	12:30	-0.13	28.0	28.0	1096	1090
03OCT00	12:45	-0.18	28.2	28.3	1094	1096
03OCT00	13:00	-0.21	28.4	28.4	1103	1093
03OCT00	13:15	-0.24	28.3	28.3	1043	1049
03OCT00	13:30	-0.28	28.4	28.4	1035	1056
03OCT00	13:45	-0.29	28.4	28.4	1033	1041
03OCT00	14:00	-0.29	28.5	28.5	982	1000
03OCT00	14:15	-0.26	28.5	28.5	975	1006
03OCT00	14:30	-0.18	28.6	28.6	980	1004
03OCT00	14:45	-0.10	28.4	28.4	793	830
03OCT00	15:00	-0.01	28.4	28.4	810	857
03OCT00	15:15	0.07	28.3	28.4	798	795
03OCT00	15:30	0.17	28.3	28.3	918	925
03OCT00	15:45	0.26	28.2	28.2	905	938

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03OCT00	16:00	0.37	28.0	28.1	824	829
03OCT00	16:15	0.48	28.0	28.0	1131	1158
03OCT00	16:30	0.59	28.0	28.0	1333	1368
03OCT00	16:45	0.70	28.0	28.0	1591	1686
03OCT00	17:00	0.81	28.0	28.0	2015	2048
03OCT00	17:15	0.89	28.0	28.0	2167	2130
03OCT00	17:30	0.98	28.0	28.1	2331	2531
03OCT00	17:45	1.06	28.0	28.1	2533	2699
03OCT00	18:00	1.14	28.0	28.1	2743	2862
03OCT00	18:15	1.21	28.0	28.1	2800	3126
03OCT00	18:30	1.27	28.1	28.2	3384	3705
03OCT00	18:45	1.31	28.2	28.3	3527	3990
03OCT00	19:00	1.37	28.2	28.3	3781	4388
03OCT00	19:15	1.41	28.2	28.3	4067	4655
03OCT00	19:30	1.44	28.1	28.4	3770	5013
03OCT00	19:45	1.47	28.2	28.4	4013	5231
03OCT00	20:00	1.48	28.2	28.4	4182	5485
03OCT00	20:15	1.48	28.2	28.4	4550	5686
03OCT00	20:30	1.47	28.2	28.4	4772	5770
03OCT00	20:45	1.46	28.2	28.4	4499	5948
03OCT00	21:00	1.44	28.2	28.4	4826	5536
03OCT00	21:15	1.43	28.1	28.4	4585	5320
03OCT00	21:30	1.43	28.0	28.2	4247	4674
03OCT00	21:45	1.45	28.0	28.1	4134	4521
03OCT00	22:00	1.47	28.0	28.2	4300	4621
03OCT00	22:15	1.50	28.1	28.2	4388	4814
03OCT00	22:30	1.52	28.2	28.2	4745	5017
03OCT00	22:45	1.54	28.0	28.3	4393	5267
03OCT00	23:00	1.56	27.8	28.2	3955	4825
03OCT00	23:15	1.59	27.7	27.9	3570	3778
03OCT00	23:30	1.62	27.8	27.9	3534	3781
03OCT00	23:45	1.65	27.6	28.0	3237	3821
04OCT00	24:00	1.67	27.9	28.0	3426	4118
04OCT00	0:15	1.71	27.9	28.1	3504	4842
04OCT00	0:30	1.75	27.8	28.0	3351	4331
04OCT00	0:45	1.79	27.7	28.0	3323	4428
04OCT00	1:00	1.81	27.7	27.8	3997	4945
04OCT00	1:15	1.82	27.6	27.8	4703	5165
04OCT00	1:30	1.84	27.7	28.0	5100	6270
04OCT00	1:45	1.87	27.8	28.0	5527	6308
04OCT00	2:00	1.89	27.7	27.8	5736	6197
04OCT00	2:15	1.93	27.6	27.7	5662	6011
04OCT00	2:30	1.96	27.6	27.8	5707	6344
04OCT00	2:45	1.99	27.5	27.6	5918	6920
04OCT00	3:00	2.01	27.4	27.7	5824	7618
04OCT00	3:15	2.04	27.4	27.6	6026	7454
04OCT00	3:30	2.06	27.2	27.4	6504	7195
04OCT00	3:45	2.08	27.1	27.8	6640	8257
04OCT00	4:00	2.11	27.3	27.8	6162	8660
04OCT00	4:15	2.15	27.4	28.0	6247	12300
04OCT00	4:30	2.19	27.4	28.0	5920	12851
04OCT00	4:45	2.21	27.3	27.9	6252	13173
04OCT00	5:00	2.24	27.2	27.9	6837	13365

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04OCT00	5:15	2.26	27.1	27.9	7336	13500
04OCT00	5:30	2.26	27.3	27.8	7832	13878
04OCT00	5:45	2.26	27.3	27.8	7643	14098
04OCT00	6:00	2.25	27.4	27.8	7862	14227
04OCT00	6:15	2.23	27.3	27.8	7931	14073
04OCT00	6:30	2.19	27.4	27.8	8384	13872
04OCT00	6:45	2.16	27.3	27.8	8744	13400
04OCT00	7:00	2.11	27.3	27.7	8816	12769
04OCT00	7:15	2.06	27.3	27.6	7462	10191
04OCT00	7:30	2.01	27.2	27.6	6488	9830
04OCT00	7:45	1.95	27.2	27.5	6604	9878
04OCT00	8:00	1.88	27.4	27.6	7301	9950
04OCT00	8:15	1.80	27.4	27.4	5923	6995
04OCT00	8:30	1.72	27.5	27.5	5743	6335
04OCT00	8:45	1.64	27.5	27.6	5689	6478
04OCT00	9:00	1.56	27.5	27.6	5625	6296
04OCT00	9:15	1.48	27.5	27.5	5127	6180
04OCT00	9:30	1.40	27.6	27.7	6173	7965
04OCT00	9:45	1.32	27.7	27.7	6009	7754
04OCT00	10:00	1.24	27.7	27.7	5935	7081
04OCT00	10:15	1.16	27.8	27.8	5639	6622
04OCT00	10:30	1.09	27.8	27.8	5306	6235
04OCT00	10:45	1.02	27.7	27.9	4858	5880
04OCT00	11:00	0.95	27.8	27.9	4537	5394
04OCT00	11:15	0.89	27.9	27.9	4427	5305
04OCT00	11:30	0.83	27.9	27.9	3975	5037
04OCT00	11:45	0.78	27.9	27.9	3807	4437
04OCT00	12:00	0.74	27.9	27.9	3712	4199
04OCT00	12:15	0.70	28.0	28.0	3358	3714
04OCT00	12:30	0.66	28.0	28.0	3114	3402
04OCT00	12:45	0.62	28.2	28.1	2999	3197
04OCT00	13:00	0.59	28.2	28.1	2867	3047
04OCT00	13:15	0.55	28.4	28.2	2498	2735
04OCT00	13:30	0.52	28.5	28.3	2347	2570
04OCT00	13:45	0.49	28.6	28.5	2145	2327
04OCT00	14:00	0.43	28.5	28.5	2127	2257
04OCT00	14:15	0.38	28.5	28.4	2333	2553
04OCT00	14:30	0.35	28.6	28.3	2333	2786
04OCT00	14:45	0.34	28.6	28.4	2424	2842
04OCT00	15:00	0.35	28.8	28.8	2152	2243
04OCT00	15:15	0.36	28.6	28.7	1583	1616
04OCT00	15:30	0.38	28.6	28.6	1587	1605
04OCT00	15:45	0.46	28.3	28.3	1226	1329
04OCT00	16:00	0.55	28.2	28.2	1386	1418
04OCT00	16:15	0.62	28.3	28.3	1484	1557
04OCT00	16:30	0.69	28.3	28.3	1664	1707
04OCT00	16:45	0.79	28.3	28.3	1687	1737
04OCT00	17:00	0.87	28.3	28.3	1959	2070
04OCT00	17:15	0.96	28.4	28.3	2629	3527
04OCT00	17:30	1.03	28.4	28.2	2711	3933
04OCT00	17:45	1.11	28.3	28.3	3252	4394
04OCT00	18:00	1.19	28.4	28.3	3446	4616
04OCT00	18:15	1.26	28.3	28.3	3873	4214

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04OCT00	18:30	1.31	28.3	28.3	3892	4521
04OCT00	18:45	1.36	28.3	28.3	3923	3973
04OCT00	19:00	1.40	28.2	28.2	4054	4231
04OCT00	19:15	1.43	28.2	28.2	4325	4631
04OCT00	19:30	1.45	28.2	28.3	4185	4562
04OCT00	19:45	1.46	28.2	28.2	3987	4593
04OCT00	20:00	1.46	28.2	28.2	4238	4519
04OCT00	20:15	1.47	28.2	28.2	4175	4471
04OCT00	20:30	1.47	28.2	28.2	3963	4119
04OCT00	20:45	1.48	28.2	28.2	3794	3943
04OCT00	21:00	1.47	28.1	28.2	3931	4349
04OCT00	21:15	1.47	28.1	28.2	3889	4274
04OCT00	21:30	1.47	28.1	28.2	3958	4209
04OCT00	21:45	1.47	28.1	28.2	4067	4277
04OCT00	22:00	1.48	28.1	28.2	3964	4322
04OCT00	22:15	1.48	28.0	28.2	3650	3925
04OCT00	22:30	1.48	28.1	28.1	3520	3676
04OCT00	22:45	1.48	28.1	28.1	3476	3543
04OCT00	23:00	1.48	28.0	28.2	3282	4656
04OCT00	23:15	1.48	28.0	28.2	3247	5180
04OCT00	23:30	1.47	28.0	28.2	3278	4492
04OCT00	23:45	1.47	27.9	28.2	3288	4497
05OCT00	24:00	1.47	27.9	28.1	3409	4214
05OCT00	0:15	1.48	27.9	28.2	3244	4696
05OCT00	0:30	1.48	27.9	28.2	3201	4314
05OCT00	0:45	1.48	27.8	28.0	3049	3627
05OCT00	1:00	1.48	27.8	27.9	2945	3288
05OCT00	1:15	1.48	27.8	28.1	2862	4092
05OCT00	1:30	1.48	27.7	28.0	2767	3409
05OCT00	1:45	1.48	27.7	28.2	2658	4873
05OCT00	2:00	1.47	27.7	28.2	2636	4373
05OCT00	2:15	1.47	27.6	28.1	2403	4501
05OCT00	2:30	1.47	27.6	28.1	2411	4557
05OCT00	2:45	1.47	27.6	28.1	2310	4407
05OCT00	3:00	1.47	27.6	28.1	2256	4299
05OCT00	3:15	1.47	27.6	28.0	2189	3920
05OCT00	3:30	1.48	27.6	28.1	2248	4478
05OCT00	3:45	1.50	27.6	28.2	2157	5048
05OCT00	4:00	1.52	27.7	28.2	2215	5168
05OCT00	4:15	1.53	27.7	28.2	2185	4758
05OCT00	4:30	1.55	27.7	28.2	2177	5000
05OCT00	4:45	1.57	27.7	28.2	2240	4598
05OCT00	5:00	1.58	27.7	28.2	2234	4190
05OCT00	5:15	1.60	27.7	28.2	2175	4532
05OCT00	5:30	1.62	27.6	28.1	2045	4262
05OCT00	5:45	1.64	27.6	28.0	1888	3750
05OCT00	6:00	1.65	27.5	27.9	1898	3578
05OCT00	6:15	1.67	27.5	27.9	1975	3423
05OCT00	6:30	1.68	27.5	27.9	1871	3660
05OCT00	6:45	1.71	27.5	28.0	1819	3748
05OCT00	7:00	1.72	27.5	28.0	1832	3854
05OCT00	7:15	1.73	27.5	28.0	1895	3860
05OCT00	7:30	1.73	27.5	28.0	1849	4024

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05OCT00	7:45	1.71	27.6	28.0	2115	3665
05OCT00	8:00	1.69	27.7	28.1	2479	3779
05OCT00	8:15	1.65	27.7	28.0	2504	3945
05OCT00	8:30	1.60	27.7	28.0	2633	4173
05OCT00	8:45	1.55	27.8	28.0	2882	4035
05OCT00	9:00	1.48	27.8	28.0	2859	3832
05OCT00	9:15	1.41	28.0	28.0	2736	3497
05OCT00	9:30	1.34	28.2	27.9	2891	3393
05OCT00	9:45	1.26	28.0	27.8	2958	3111
05OCT00	10:00	1.18	28.0	27.9	2995	3264
05OCT00	10:15	1.11	28.1	28.0	3132	3541
05OCT00	10:30	1.02	28.0	27.9	2715	2857
05OCT00	10:45	0.94	28.2	28.0	2820	3014
05OCT00	11:00	0.86	28.1	28.1	2800	2967
05OCT00	11:15	0.78	28.4	28.2	2562	2694
05OCT00	11:30	0.69	28.5	28.3	2742	2977
05OCT00	11:45	0.61	28.4	28.3	2847	3090
05OCT00	12:00	0.55	28.6	28.3	2766	3045
05OCT00	12:15	0.48	28.5	28.3	2861	3023
05OCT00	12:30	0.42	28.9	28.4	2757	2995
05OCT00	12:45	0.37	28.8	28.4	2849	3040
05OCT00	13:00	0.32	28.8	28.5	2741	2941
05OCT00	13:15	0.27	29.1	28.6	2781	2989
05OCT00	13:30	0.20	29.0	28.6	2803	2970
05OCT00	13:45	0.16	29.1	28.7	2636	2795
05OCT00	14:00	0.12	29.4	28.8	2559	2703
05OCT00	14:15	0.10	30.0	29.0	2328	2638
05OCT00	14:30	0.08	30.3	29.2	2253	2562
05OCT00	14:45	0.04	30.6	30.0	2236	2318
05OCT00	15:00	0.01	30.8	30.4	2223	2275
05OCT00	15:15	-0.02	30.8	30.6	2225	2240
05OCT00	15:30	-0.02	30.8	30.3	2213	2247
05OCT00	15:45	-0.02	30.7	30.4	2205	2230
05OCT00	16:00	-0.01	31.0	30.8	2226	2224
05OCT00	16:15	-0.01	31.4	30.4	2308	2291
05OCT00	16:30	0.01	30.5	30.0	1912	1750
05OCT00	16:45	0.04	30.4	30.3	2082	1919
05OCT00	17:00	0.09	29.9	29.9	1823	1845
05OCT00	17:15	0.14	29.6	29.6	1644	1654
05OCT00	17:30	0.21	29.4	29.5	1582	1581
05OCT00	17:45	0.29	29.5	29.5	1712	1758
05OCT00	18:00	0.39	29.2	29.2	1429	1429
05OCT00	18:15	0.47	29.3	29.4	1858	1922
05OCT00	18:30	0.57	29.2	29.2	2137	2315
05OCT00	18:45	0.65	28.9	28.9	2373	2597
05OCT00	19:00	0.73	28.9	28.9	2183	3142
05OCT00	19:15	0.82	28.9	28.8	3625	4256
05OCT00	19:30	0.89	28.9	28.9	3928	4627
05OCT00	19:45	0.96	29.0	29.0	4071	4555
05OCT00	20:00	1.03	29.0	29.0	3809	4733
05OCT00	20:15	1.09	29.0	29.0	3981	4670
05OCT00	20:30	1.14	29.0	29.0	3513	3923
05OCT00	20:45	1.19	29.0	29.0	3764	4279

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05OCT00	21:00	1.23	29.0	29.2	3591	3891
05OCT00	21:15	1.28	29.2	29.1	4490	4836
05OCT00	21:30	1.33	29.1	29.0	4334	5409
05OCT00	21:45	1.39	29.1	29.1	4478	6762
05OCT00	22:00	1.43	29.1	29.2	4830	6813
05OCT00	22:15	1.47	29.1	29.3	5165	7007
05OCT00	22:30	1.51	29.1	29.3	4863	7026
05OCT00	22:45	1.56	29.0	29.4	4952	7156
05OCT00	23:00	1.59	29.0	29.3	5119	7054
05OCT00	23:15	1.62	29.0	29.4	5147	7358
05OCT00	23:30	1.65	29.0	29.4	5223	7812
05OCT00	23:45	1.67	29.0	29.4	5079	7443
06OCT00	24:00	1.69	29.0	29.5	5169	7952
06OCT00	0:15	1.71	28.9	29.5	5066	8308
06OCT00	0:30	1.71	29.0	29.5	5156	8373
06OCT00	0:45	1.72	29.0	29.5	5422	8475
06OCT00	1:00	1.72	29.0	29.4	5802	8434
06OCT00	1:15	1.72	29.0	29.4	5885	7733
06OCT00	1:30	1.71	29.1	29.4	6472	7357
06OCT00	1:45	1.70	29.0	29.1	6538	6976
06OCT00	2:00	1.69	29.0	29.1	6644	6935
06OCT00	2:15	1.67	29.1	29.1	6667	6981
06OCT00	2:30	1.64	29.0	29.2	6407	6995
06OCT00	2:45	1.61	28.7	29.1	5494	6757
06OCT00	3:00	1.58	28.7	29.0	5090	6318
06OCT00	3:15	1.54	28.7	28.8	4623	5323
06OCT00	3:30	1.50	28.7	28.9	4886	5438
06OCT00	3:45	1.46	28.8	29.0	4899	5451
06OCT00	4:00	1.43	28.8	28.9	4851	5353
06OCT00	4:15	1.41	28.8	28.9	4841	5181
06OCT00	4:30	1.40	28.7	28.9	4753	5266
06OCT00	4:45	1.41	28.6	28.9	4346	5171
06OCT00	5:00	1.43	28.5	28.8	4249	4912
06OCT00	5:15	1.45	28.5	28.5	4134	4294
06OCT00	5:30	1.47	28.5	28.5	3988	4108
06OCT00	5:45	1.50	28.4	28.5	3921	4054
06OCT00	6:00	1.51	28.4	28.5	3925	4037
06OCT00	6:15	1.53	28.4	28.4	3899	3971
06OCT00	6:30	1.55	28.4	28.4	3892	3915
06OCT00	6:45	1.57	28.4	28.5	3960	4034
06OCT00	7:00	1.59	28.4	28.5	3991	4125
06OCT00	7:15	1.62	28.4	28.5	3938	4223
06OCT00	7:30	1.64	28.4	28.4	3958	4163
06OCT00	7:45	1.66	28.4	28.4	3980	4342
06OCT00	8:00	1.68	28.4	28.3	4038	4429
06OCT00	8:15	1.69	28.4	28.3	4180	4498
06OCT00	8:30	1.69	28.4	28.4	4127	4617
06OCT00	8:45	1.68	28.5	28.3	4070	4524
06OCT00	9:00	1.67	28.6	28.4	4014	4233
06OCT00	9:15	1.66	28.7	28.5	3890	4017
06OCT00	9:30	1.63	28.6	28.7	4003	5309
06OCT00	9:45	1.59	29.0	28.6	3886	4388
06OCT00	10:00	1.55	28.8	28.5	3563	4037

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06OCT00	10:15	1.49	29.0	28.7	3459	4088
06OCT00	10:30	1.42	29.0	28.6	3459	3962
06OCT00	10:45	1.35	28.8	28.6	3508	3690
06OCT00	11:00	1.28	28.9	28.6	3438	3790
06OCT00	11:15	1.19	29.0	28.7	3280	3642
06OCT00	11:30	1.11	29.0	28.8	3519	3891
06OCT00	11:45	1.03	29.2	28.8	3427	3960
06OCT00	12:00	0.95	29.2	28.7	2955	3576
06OCT00	12:15	0.87	29.0	28.7	2847	3307
06OCT00	12:30	0.80	29.1	28.9	3224	3624
06OCT00	12:45	0.74	29.0	28.7	3185	3494
06OCT00	13:00	0.67	29.1	28.9	3408	3699
06OCT00	13:15	0.59	29.1	28.8	3546	3856
06OCT00	13:30	0.52	29.2	28.9	3226	3436
06OCT00	13:45	0.45	29.1	28.9	3222	3459
06OCT00	14:00	0.51	29.4	29.1	3032	3437
06OCT00	14:15	0.43	29.4	29.0	3159	3797
06OCT00	14:30	0.34	29.8	29.6	2991	3151
06OCT00	14:45	0.31	29.5	29.3	2885	3067
06OCT00	15:00	0.24	29.5	29.4	3330	3531
06OCT00	15:15	0.17	29.3	29.3	3301	3394
06OCT00	15:30	0.12	29.2	29.2	3524	3645
06OCT00	15:45	0.08	29.2	29.2	3437	3613
06OCT00	16:00	0.00	29.0	29.1	3308	3400
06OCT00	16:15	-0.02	29.0	29.0	3346	3368
06OCT00	16:30	-0.02	28.9	28.9	3380	3386
06OCT00	16:45	-0.07	28.9	28.9	2508	2753
06OCT00	17:00	-0.16	29.0	29.0	1852	1850
06OCT00	17:15	-0.22	29.0	29.0	3039	3060
06OCT00	17:30	-0.23	29.0	29.0	3113	3149
06OCT00	17:45	-0.19	29.1	29.1	1801	2015
06OCT00	18:00	-0.14	29.2	29.1	993	1458
06OCT00	18:15	-0.09	29.2	29.2	789	801
06OCT00	18:30	-0.03	29.1	29.2	789	851
06OCT00	18:45	0.04	29.1	29.1	949	961
06OCT00	19:00	0.12	29.1	29.1	1154	1156
06OCT00	19:15	0.21	29.0	29.0	1280	1263
06OCT00	19:30	0.29	29.0	29.0	1155	1145
06OCT00	19:45	0.38	29.0	29.0	1350	1356
06OCT00	20:00	0.47	29.0	29.1	1661	2248
06OCT00	20:15	0.56	29.0	29.2	2394	2993
06OCT00	20:30	0.64	29.1	29.2	3112	3464
06OCT00	20:45	0.72	29.1	29.1	3198	3660
06OCT00	21:00	0.81	29.1	29.1	3571	3771
06OCT00	21:15	0.88	29.0	29.1	3779	4024
06OCT00	21:30	0.96	29.0	29.0	3974	4160
06OCT00	21:45	1.02	28.9	29.0	4054	4163
06OCT00	22:00	1.08	29.0	29.0	4221	4545
06OCT00	22:15	1.12	28.9	29.0	4296	4713
06OCT00	22:30	1.17	28.9	29.0	4356	4989
06OCT00	22:45	1.20	28.9	29.0	4172	5031
06OCT00	23:00	1.23	28.9	29.0	4226	5092
06OCT00	23:15	1.25	28.9	29.0	4209	5174

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06OCT00	23:30	1.27	28.8	29.0	4314	5216
06OCT00	23:45	1.29	28.9	29.0	4570	5383
07OCT00	24:00	1.31	28.8	29.0	4598	5449
07OCT00	0:15	1.33	28.7	29.0	4252	5369
07OCT00	0:30	1.35	28.7	29.0	4148	5024
07OCT00	0:45	1.39	28.6	28.9	3957	4803
07OCT00	1:00	1.40	28.6	28.9	4001	4622
07OCT00	1:15	1.41	28.6	28.9	3951	4653
07OCT00	1:30	1.42	28.6	28.8	3987	4637
07OCT00	1:45	1.42	28.6	28.8	4135	4631
07OCT00	2:00	1.41	28.7	28.8	4287	4751
07OCT00	2:15	1.39	28.6	28.8	4312	4761
07OCT00	2:30	1.37	28.7	28.8	4455	4749
07OCT00	2:45	1.33	28.7	28.8	4424	4650
07OCT00	3:00	1.28	28.7	28.8	4332	4620
07OCT00	3:15	1.20	28.4	28.5	3970	4152
07OCT00	3:30	1.11	28.3	28.4	3748	3910
07OCT00	3:45	1.03	28.2	28.4	3541	3760
07OCT00	4:00	0.95	28.3	28.4	3503	3724
07OCT00	4:15	0.89	28.3	28.5	3352	3584
07OCT00	4:30	0.84	28.5	28.6	3505	3792
07OCT00	4:45	0.83	28.4	28.6	3656	3873
07OCT00	5:00	0.84	28.6	28.8	3593	3899
07OCT00	5:15	0.87	28.6	28.7	3806	4133
07OCT00	5:30	0.93	28.4	28.7	3656	3991
07OCT00	5:45	1.00	28.2	28.4	3405	3653
07OCT00	6:00	1.08	28.5	28.5	2886	3159
07OCT00	6:15	1.16	28.4	28.4	3110	3480
07OCT00	6:30	1.23	28.4	28.5	4101	4196
07OCT00	6:45	1.29	28.4	28.4	4108	4117
07OCT00	7:00	1.36	28.5	28.6	4213	4233
07OCT00	7:15	1.43	28.4	28.5	4220	4249
07OCT00	7:30	1.49	28.4	28.6	4276	5230
07OCT00	7:45	1.55	28.5	28.7	5273	5793
07OCT00	8:00	1.60	28.5	28.5	5275	5733
07OCT00	8:15	1.63	28.4	28.4	4748	5187
07OCT00	8:30	1.64	28.5	28.6	5350	6488
07OCT00	8:45	1.64	28.5	28.5	4885	5448
07OCT00	9:00	1.64	28.5	28.5	4435	5526
07OCT00	9:15	1.63	28.6	28.5	4837	5593
07OCT00	9:30	1.62	28.6	28.6	4896	5563
07OCT00	9:45	1.58	28.7	28.6	4558	4791
07OCT00	10:00	1.57	28.7	28.7	4428	4525
07OCT00	10:15	1.55	28.9	28.8	4449	4599
07OCT00	10:30	1.53	28.9	28.9	4224	4313
07OCT00	10:45	1.51	29.0	28.9	4237	4411
07OCT00	11:00	1.48	29.0	28.9	4133	4356
07OCT00	11:15	1.43	29.1	29.0	4109	4186
07OCT00	11:30	1.38	29.2	29.1	3968	4080
07OCT00	11:45	1.31	29.2	29.2	3808	3819
07OCT00	12:00	1.23	29.3	29.3	3594	3570
07OCT00	12:15	1.14	29.4	29.3	3547	3554
07OCT00	12:30	1.03	29.6	29.2	3413	3574

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07OCT00	12:45	0.94	29.7	29.4	3442	3559
07OCT00	13:00	0.85	29.4	29.1	3550	3583
07OCT00	13:15	0.76	29.6	29.2	3487	3584
07OCT00	13:30	0.67	29.6	29.2	3510	3487
07OCT00	13:45	0.59	29.8	29.5	3432	3413
07OCT00	14:00	0.52	30.1	29.8	3312	3457
07OCT00	14:15	0.45	30.3	30.0	3210	3123
07OCT00	14:30	0.39	30.3	30.0	3154	3074
07OCT00	14:45	0.33	30.5	30.4	3088	3092
07OCT00	15:00	0.28	30.6	30.5	3055	3016
07OCT00	15:15	0.23	30.9	30.9	2886	2826
07OCT00	15:30	0.17	31.1	31.0	2864	2751
07OCT00	15:45	0.12	31.0	31.0	2871	2766
07OCT00	16:00	0.06	31.1	31.1	2865	2798
07OCT00	16:15	0.01	31.0	31.0	2793	2704
07OCT00	16:30	-0.04	31.0	30.9	2776	2723
07OCT00	16:45	-0.08	30.9	30.9	2686	2621
07OCT00	17:00	-0.12	30.8	30.8	2689	2648
07OCT00	17:15	-0.16	30.7	30.7	2710	2659
07OCT00	17:30	-0.20	30.7	30.7	2692	2728
07OCT00	17:45	-0.24	30.6	30.6	2470	2478
07OCT00	18:00	-0.27	30.6	30.7	2575	2543
07OCT00	18:15	-0.30	30.7	30.7	2714	2658
07OCT00	18:30	-0.31	30.5	30.5	2642	2432
07OCT00	18:45	-0.30	30.3	30.4	2431	2391
07OCT00	19:00	-0.28	30.1	30.7	1992	2446
07OCT00	19:15	-0.25	29.7	29.6	1365	1228
07OCT00	19:30	-0.20	29.5	29.5	836	833
07OCT00	19:45	-0.14	29.4	29.4	769	729
07OCT00	20:00	-0.07	29.5	29.5	1014	923
07OCT00	20:15	0.02	29.4	29.4	1054	1021
07OCT00	20:30	0.10	29.5	29.5	1187	1114
07OCT00	20:45	0.20	29.4	29.5	1223	1310
07OCT00	21:00	0.28	29.4	29.4	1384	1289
07OCT00	21:15	0.38	29.3	29.4	1765	1868
07OCT00	21:30	0.46	29.3	29.4	2595	2795
07OCT00	21:45	0.55	29.2	29.3	2338	2544
07OCT00	22:00	0.63	29.1	29.2	2486	2709
07OCT00	22:15	0.70	29.1	29.1	2700	2700
07OCT00	22:30	0.78	29.1	29.1	2877	2839
07OCT00	22:45	0.83	29.0	29.1	2946	2993
07OCT00	23:00	0.88	29.0	29.1	3063	3073
07OCT00	23:15	0.92	29.1	29.1	3216	3158
07OCT00	23:30	0.97	29.0	29.0	3200	3217
07OCT00	23:45	1.01	28.9	29.0	3172	3205
08OCT00	24:00	1.05	28.8	29.0	3015	3449
08OCT00	0:15	1.08	28.8	28.9	2993	3049
08OCT00	0:30	1.11	28.8	29.0	2947	3367
08OCT00	0:45	1.14	28.7	29.1	2893	3589
08OCT00	1:00	1.16	28.7	29.0	2772	3331
08OCT00	1:15	1.18	28.8	29.0	3112	3431
08OCT00	1:30	1.19	28.8	28.9	3195	3504
08OCT00	1:45	1.19	28.8	28.8	3312	3189

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08OCT00	2:00	1.18	28.8	28.8	3204	3279
08OCT00	2:15	1.15	28.7	28.8	3098	3024
08OCT00	2:30	1.10	28.6	28.6	3072	2932
08OCT00	2:45	1.04	28.6	28.6	3063	3020
08OCT00	3:00	0.97	28.6	28.7	3007	2974
08OCT00	3:15	0.89	28.6	28.6	3075	2943
08OCT00	3:30	0.80	28.4	28.5	2901	2904
08OCT00	3:45	0.72	28.3	28.3	2666	2511
08OCT00	4:00	0.64	28.1	28.1	2441	2309
08OCT00	4:15	0.57	28.1	28.1	2201	2112
08OCT00	4:30	0.51	28.0	28.1	2108	2032
08OCT00	4:45	0.46	28.0	28.0	1935	1854
08OCT00	5:00	0.40	27.8	27.9	1951	1946
08OCT00	5:15	0.36	27.8	27.8	1835	1892
08OCT00	5:30	0.33	27.8	27.8	1864	1954
08OCT00	5:45	0.30	27.7	27.7	1895	1887
08OCT00	6:00	0.27	27.6	27.6	1926	1900
08OCT00	6:15	0.26	27.6	27.6	1967	1962
08OCT00	6:30	0.26	27.9	27.9	1828	1828
08OCT00	6:45	0.29	27.8	27.4	1787	2016
08OCT00	7:00	0.33	28.2	27.8	1585	1854
08OCT00	7:15	0.37	28.3	28.2	1539	1534
08OCT00	7:30	0.43	28.2	28.2	1755	1724
08OCT00	7:45	0.48	28.3	28.3	1918	1919
08OCT00	8:00	0.53	28.3	28.3	1991	2016
08OCT00	8:15	0.59	28.3	28.3	2062	2013
08OCT00	8:30	0.65	28.4	28.4	2155	2119
08OCT00	8:45	0.71	28.4	28.4	2171	2117
08OCT00	9:00	0.78	28.5	28.5	2207	2265
08OCT00	9:15	0.85	28.6	28.6	2670	2815
08OCT00	9:30	0.93	28.6	28.6	3428	3638
08OCT00	9:45	1.01	28.7	28.7	4553	4738
08OCT00	10:00	1.08	28.7	28.7	3839	5669
08OCT00	10:15	1.16	28.7	28.7	3439	4523
08OCT00	10:30	1.22	29.1	28.9	4077	4705
08OCT00	10:45	1.27	29.1	29.0	3832	4300
08OCT00	11:00	1.31	28.8	28.8	4804	5576
08OCT00	11:15	1.35	28.8	28.8	6137	6851
08OCT00	11:30	1.37	28.9	28.8	5128	5889
08OCT00	11:45	1.38	29.0	28.8	4910	5946
08OCT00	12:00	1.38	29.5	29.3	3792	4100
08OCT00	12:15	1.36	29.8	29.7	3844	4127
08OCT00	12:30	1.35	29.7	29.6	3890	4276
08OCT00	12:45	1.31	29.8	29.5	3681	4214
08OCT00	13:00	1.27	29.6	29.4	3917	4349
08OCT00	13:15	1.21	29.8	29.4	3773	4168
08OCT00	13:30	1.16	30.0	29.8	3480	3563
08OCT00	13:45	1.07	30.1	29.9	3273	3345
08OCT00	14:00	0.99	30.1	30.0	3071	3167
08OCT00	14:15	0.90	30.1	30.0	2908	3020
08OCT00	14:30	0.80	30.1	30.0	2735	2824
08OCT00	14:45	0.71	30.1	30.1	2619	2651
08OCT00	15:00	0.60	30.2	30.2	2510	2552

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08OCT00	15:15	0.51	30.2	30.1	2573	2611
08OCT00	15:30	0.43	30.1	30.1	2632	2580
08OCT00	15:45	0.35	30.1	30.1	2467	2427
08OCT00	16:00	0.29	30.0	30.0	2482	2493
08OCT00	16:15	0.22	29.9	29.9	2436	2477
08OCT00	16:30	0.16	29.9	29.9	2345	2294
08OCT00	16:45	0.11	29.9	29.9	2218	2249
08OCT00	17:00	0.05	29.9	29.9	2228	2264
08OCT00	17:15	0.00	29.9	29.9	2236	2270
08OCT00	17:30	-0.07	29.8	29.8	2140	2155
08OCT00	17:45	-0.13	29.7	29.7	2109	2057
08OCT00	18:00	-0.19	29.6	29.6	2095	2033
08OCT00	18:15	-0.24	29.5	29.5	2102	2116
08OCT00	18:30	-0.28	29.3	29.4	2091	2049
08OCT00	18:45	-0.32	29.2	29.3	1968	1951
08OCT00	19:00	-0.36	29.1	29.1	2099	1994
08OCT00	19:15	-0.38	29.1	29.1	2107	2011
08OCT00	19:30	-0.39	29.0	29.0	2117	1984
08OCT00	19:45	-0.38	28.9	28.9	2119	1938
08OCT00	20:00	-0.35	28.9	29.0	1840	1871
08OCT00	20:15	-0.30	28.8	28.8	1103	1127
08OCT00	20:30	-0.24	28.8	28.9	780	766
08OCT00	20:45	-0.18	28.8	28.9	804	819
08OCT00	21:00	-0.11	28.7	28.7	848	791
08OCT00	21:15	-0.04	28.7	28.7	1045	1009
08OCT00	21:30	0.04	28.8	28.8	1080	1026
08OCT00	21:45	0.11	28.7	28.7	1232	1214
08OCT00	22:00	0.20	28.8	28.9	1563	1720
08OCT00	22:15	0.28	28.7	28.8	1664	1678
08OCT00	22:30	0.38	28.7	28.8	1979	2123
08OCT00	22:45	0.47	28.8	28.8	2673	2903
08OCT00	23:00	0.55	28.8	28.9	3080	3815
08OCT00	23:15	0.62	28.5	28.8	2777	3897
08OCT00	23:30	0.68	28.7	28.9	3155	3950
08OCT00	23:45	0.72	28.5	28.8	3092	3731
09OCT00	24:00	0.75	28.5	28.6	3226	3627
09OCT00	0:15	0.77	28.4	28.4	2979	3113
09OCT00	0:30	0.79	28.3	28.4	3083	3273
09OCT00	0:45	0.81	28.3	28.4	3082	3471
09OCT00	1:00	0.84	28.2	28.2	2944	3187
09OCT00	1:15	0.87	28.0	28.1	2909	3048
09OCT00	1:30	0.89	28.0	28.0	2639	2631
09OCT00	1:45	0.91	28.0	28.0	2566	2560
09OCT00	2:00	0.92	28.0	28.0	2479	2449
09OCT00	2:15	0.88	27.9	27.9	2571	2586
09OCT00	2:30	0.82	27.8	27.8	2653	2624
09OCT00	2:45	0.73	27.6	27.7	2220	2274
09OCT00	3:00	0.63	27.6	27.6	2515	2617
09OCT00	3:15	0.54	27.5	27.5	2634	2580
09OCT00	3:30	0.43	27.5	27.5	2194	2218
09OCT00	3:45	0.33	27.3	27.3	2468	2318
09OCT00	4:00	0.26	27.1	27.1	2238	2107
09OCT00	4:15	0.17	26.6	26.6	1987	1870

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09OCT00	4:30	0.08	26.5	26.5	1960	1788
09OCT00	4:45	0.00	26.1	26.1	1744	1592
09OCT00	5:00	-0.08	25.9	25.9	1809	1727
09OCT00	5:15	-0.14	25.7	25.8	1846	1783
09OCT00	5:30	-0.22	25.5	25.5	1951	1886
09OCT00	5:45	-0.28	25.4	25.5	1779	1650
09OCT00	6:00	-0.34	25.3	25.3	1700	1615
09OCT00	6:15	-0.38	25.2	25.2	1713	1649
09OCT00	6:30	-0.41	25.0	25.0	1833	1828
09OCT00	6:45	-0.42	24.9	24.9	1800	1686
09OCT00	7:00	-0.44	25.0	25.0	1685	1467
09OCT00	7:15	-0.45	24.7	24.7	1750	1712
09OCT00	7:30	-0.46	24.8	24.9	1533	1494
09OCT00	7:45	-0.48	24.8	24.8	1516	1397
09OCT00	8:00	-0.48	24.7	24.7	1517	1390
09OCT00	8:15	-0.46	24.7	24.7	1426	1334
09OCT00	8:30	-0.43	25.5	25.5	988	953
09OCT00	8:45	-0.39	26.2	26.2	674	620
09OCT00	9:00	-0.35	26.3	26.3	610	570
09OCT00	9:15	-0.33	26.3	26.3	609	567
09OCT00	9:30	-0.31	26.3	26.3	607	565
09OCT00	9:45	-0.29	26.2	26.2	605	561
09OCT00	10:00	-0.28	25.7	25.8	701	660
09OCT00	10:15	-0.27	25.8	25.8	663	637
09OCT00	10:30	-0.23	25.3	25.4	742	686
09OCT00	10:45	-0.21	25.2	25.2	792	756
09OCT00	11:00	-0.18	26.0	26.0	637	596
09OCT00	11:15	-0.15	26.0	26.0	689	649
09OCT00	11:30	-0.13	26.0	26.0	703	662
09OCT00	11:45	-0.12	25.2	25.3	683	652
09OCT00	12:00	-0.09	25.6	25.6	701	665
09OCT00	12:15	-0.06	25.7	25.7	713	673
09OCT00	12:30	-0.07	25.6	25.7	711	674
09OCT00	12:45	-0.07	25.2	25.3	665	645
09OCT00	13:00	-0.07	25.5	25.5	699	649
09OCT00	13:15	-0.10	25.6	25.6	720	681
09OCT00	13:30	-0.14	25.5	25.5	767	704
09OCT00	13:45	-0.18	25.5	25.5	761	713
09OCT00	14:00	-0.23	24.8	24.9	796	750
09OCT00	14:15	-0.29	24.9	24.9	774	734
09OCT00	14:30	-0.32	24.8	24.8	786	746
09OCT00	14:45	-0.37	24.6	24.6	835	773
09OCT00	15:00	-0.41	24.4	24.4	922	844
09OCT00	15:15	-0.46	24.0	24.1	1082	1006
09OCT00	15:30	-0.52	23.6	23.6	1274	1192
09OCT00	15:45	-0.59	23.2	23.2	1376	1268
09OCT00	16:00	-0.65	22.6	22.6	1577	1449
09OCT00	16:15	-0.71	22.7	22.7	1630	1491
09OCT00	16:30	-0.77	22.7	22.7	1609	1483
09OCT00	16:45	-0.82	22.5	22.5	1601	1484
09OCT00	17:00	-0.89	22.5	22.5	1673	1541
09OCT00	17:15	-0.96	22.2	22.2	2020	1993
09OCT00	17:30	-1.02	22.3	22.3	1671	1639

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09OCT00	17:45	-1.09	22.1	22.1	1724	1681
09OCT00	18:00	-1.15	21.7	21.8	1882	1824
09OCT00	18:15	-1.21	21.5	21.5	1959	1906
09OCT00	18:30	-1.26	21.4	21.4	1963	1899
09OCT00	18:45	-1.31	21.1	21.1	2037	1979
09OCT00	19:00	-1.36	21.0	21.0	1945	1889
09OCT00	19:15	-1.41	20.8	20.8	1863	1809
09OCT00	19:30	-1.45	20.7	20.7	1798	1786
09OCT00	19:45	-1.48	20.5	20.5	1784	1733
09OCT00	20:00	-1.51	20.3	20.3	1755	1703
09OCT00	20:15	-1.52	20.1	20.1	1729	1730
09OCT00	20:30	-1.52	20.0	20.0	1695	1701
09OCT00	20:45	-1.50	21.7	21.7	1123	1074
09OCT00	21:00	-1.47	22.3	22.3	916	873
09OCT00	21:15	-1.43	22.7	22.7	818	762
09OCT00	21:30	-1.38	23.1	23.1	698	650
09OCT00	21:45	-1.33	23.2	23.2	685	642
09OCT00	22:00	-1.29	23.4	23.4	635	590
09OCT00	22:15	-1.25	23.5	23.5	610	563
09OCT00	22:30	-1.22	23.5	23.5	590	544
09OCT00	22:45	-1.18	23.5	23.5	602	569
09OCT00	23:00	-1.14	23.4	23.4	652	612
09OCT00	23:15	-1.10	23.3	23.3	658	614
09OCT00	23:30	-1.04	23.2	23.2	649	604
09OCT00	23:45	-0.97	23.1	23.1	642	603
10OCT00	24:00	-0.90	22.9	22.9	640	601
10OCT00	0:15	-0.86	22.6	22.6	662	622
10OCT00	0:30	-0.81	22.5	22.6	684	647
10OCT00	0:45	-0.77	22.8	22.8	958	900
10OCT00	1:00	-0.73	22.7	22.7	1089	1029
10OCT00	1:15	-0.69	22.6	22.6	1166	1128
10OCT00	1:30	-0.64	22.7	22.7	1355	1310
10OCT00	1:45	-0.62	22.9	22.9	1651	1596
10OCT00	2:00	-0.59	22.8	22.8	1557	1461
10OCT00	2:15	-0.58	23.0	23.0	1826	1640
10OCT00	2:30	-0.59	22.0	22.1	868	1157
10OCT00	2:45	-0.60	21.6	21.6	683	654
10OCT00	3:00	-0.60	21.0	21.0	700	654
10OCT00	3:15	-0.61	21.4	21.4	958	849
10OCT00	3:30	-0.61	21.3	21.4	710	750
10OCT00	3:45	-0.63	21.5	21.5	633	596
10OCT00	4:00	-0.66	21.4	21.4	637	585
10OCT00	4:15	-0.69	20.7	20.8	841	705
10OCT00	4:30	-0.73	20.9	20.9	725	682
10OCT00	4:45	-0.76	20.4	20.4	933	812
10OCT00	5:00	-0.80	20.7	20.7	1058	1008
10OCT00	5:15	-0.83	20.6	20.6	995	961
10OCT00	5:30	-0.87	20.2	20.2	797	745
10OCT00	5:45	-0.91	19.8	19.8	751	701
10OCT00	6:00	-0.95	19.7	19.7	721	659
10OCT00	6:15	-0.99	18.9	19.0	882	744
10OCT00	6:30	-1.01	18.5	18.5	973	874
10OCT00	6:45	-1.03	17.7	17.7	1118	995

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10OCT00	7:00	-1.05	17.5	17.5	1120	1026
10OCT00	7:15	-1.06	17.4	17.4	1096	1006
10OCT00	7:30	-1.05	17.2	17.1	1116	1029
10OCT00	7:45	-1.02	19.2	19.5	1061	1009
10OCT00	8:00	-0.98	20.4	20.4	1023	979
10OCT00	8:15	-0.94	20.8	20.8	1016	971
10OCT00	8:30	-0.88	21.0	21.0	1013	993
10OCT00	8:45	-0.81	21.1	21.1	1010	960
10OCT00	9:00	-0.74	21.2	21.2	1009	971
10OCT00	9:15	-0.66	21.4	21.4	1009	956
10OCT00	9:30	-0.58	21.7	21.7	1228	1175
10OCT00	9:45	-0.48	21.8	21.8	1615	1615
10OCT00	10:00	-0.38	21.9	22.0	1735	2033
10OCT00	10:15	-0.30	22.1	22.2	2446	3147
10OCT00	10:30	-0.21	22.3	22.2	3405	3618
10OCT00	10:45	-0.14	22.5	22.4	2916	3139
10OCT00	11:00	-0.07	22.5	22.4	3065	3266
10OCT00	11:15	-0.01	22.6	22.6	3308	3305
10OCT00	11:30	0.04	22.7	22.7	3449	3375
10OCT00	11:45	0.09	22.7	22.7	3484	3399
10OCT00	12:00	0.14	22.7	22.7	3741	3703
10OCT00	12:15	0.20	22.7	22.7	3847	3915
10OCT00	12:30	0.27	22.7	22.7	3820	3876
10OCT00	12:45	0.36	22.8	22.8	3795	3786
10OCT00	13:00	0.42	22.7	22.7	3734	3666
10OCT00	13:15	0.47	22.7	22.7	3707	3591
10OCT00	13:30	0.52	22.8	22.8	3727	3591
10OCT00	13:45	0.56	22.9	22.9	3744	3823
10OCT00	14:00	0.60	22.9	22.9	3798	3867
10OCT00	14:15	0.61	22.9	23.0	3895	3965
10OCT00	14:30	0.61	22.7	22.7	3847	3944
10OCT00	14:45	0.61	22.7	22.6	3618	3707
10OCT00	15:00	0.56	23.2	23.1	3235	3470
10OCT00	15:15	0.50	23.4	23.4	2719	2789
10OCT00	15:30	0.43	23.4	23.4	2727	2756
10OCT00	15:45	0.36	23.3	23.3	2977	3039
10OCT00	16:00	0.29	23.6	23.6	2802	2735
10OCT00	16:15	0.21	23.9	23.9	2580	2609
10OCT00	16:30	0.11	24.1	24.1	2414	2442
10OCT00	16:45	0.04	24.1	24.1	2558	2482
10OCT00	17:00	-0.05	24.1	24.1	2346	2283
10OCT00	17:15	-0.13	24.0	24.0	2535	2451
10OCT00	17:30	-0.21	24.0	24.0	2545	2473
10OCT00	17:45	-0.28	24.0	24.0	2616	2629
10OCT00	18:00	-0.34	23.9	23.9	2475	2456
10OCT00	18:15	-0.40	23.7	23.7	1971	1863
10OCT00	18:30	-0.45	23.6	23.6	1786	1691
10OCT00	18:45	-0.50	23.6	23.6	1883	1822
10OCT00	19:00	-0.54	23.5	23.5	1802	1798
10OCT00	19:15	-0.57	23.2	23.2	1667	1590
10OCT00	19:30	-0.60	23.0	23.0	1473	1433
10OCT00	19:45	-0.62	22.8	22.9	1544	1443
10OCT00	20:00	-0.63	22.8	22.8	1632	1496

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10OCT00	20:15	-0.64	22.7	22.7	1517	1416
10OCT00	20:30	-0.65	22.5	22.5	1482	1370
10OCT00	20:45	-0.63	22.5	22.5	1606	1452
10OCT00	21:00	-0.59	22.5	22.5	1628	1562
10OCT00	21:15	-0.53	22.4	22.4	1729	1622
10OCT00	21:30	-0.45	22.3	22.3	1630	1553
10OCT00	21:45	-0.35	22.4	22.4	1999	1889
10OCT00	22:00	-0.25	22.2	22.2	2751	2410
10OCT00	22:15	-0.15	22.2	22.2	3056	2770
10OCT00	22:30	-0.04	22.1	22.1	3097	3025
10OCT00	22:45	0.06	22.1	22.0	3507	4096
10OCT00	23:00	0.15	21.9	21.9	6286	5847
10OCT00	23:15	0.24	21.8	21.8	5052	6587
10OCT00	23:30	0.32	21.8	21.8	6458	6180
10OCT00	23:45	0.38	21.8	21.8	5944	5918
11OCT00	24:00	0.44	21.7	21.8	5892	6394
11OCT00	0:15	0.50	21.7	21.8	5532	5917
11OCT00	0:30	0.57	21.7	21.7	5434	5801
11OCT00	0:45	0.63	21.6	21.7	6454	6077
11OCT00	1:00	0.68	21.6	21.6	6184	6035
11OCT00	1:15	0.74	21.6	21.6	6264	6633
11OCT00	1:30	0.78	21.5	21.6	6495	6676
11OCT00	1:45	0.80	21.6	21.6	7264	7174
11OCT00	2:00	0.81	21.5	21.5	7427	7339
11OCT00	2:15	0.82	21.5	21.5	7666	7538
11OCT00	2:30	0.82	21.5	21.5	7534	7596
11OCT00	2:45	0.79	21.3	21.3	6649	6769
11OCT00	3:00	0.76	21.2	21.3	6312	6201
11OCT00	3:15	0.71	21.2	21.2	6442	6684
11OCT00	3:30	0.64	21.1	21.1	6231	5990
11OCT00	3:45	0.56	20.9	20.9	5855	5783
11OCT00	4:00	0.47	20.9	20.9	5473	5257
11OCT00	4:15	0.39	20.8	20.8	4881	4902
11OCT00	4:30	0.31	20.8	20.8	4408	4304
11OCT00	4:45	0.23	20.7	20.7	4095	4106
11OCT00	5:00	0.15	20.7	20.7	4051	3921
11OCT00	5:15	0.06	20.7	20.7	4002	3875
11OCT00	5:30	-0.02	20.6	20.7	3794	3792
11OCT00	5:45	-0.09	20.6	20.6	3589	3567
11OCT00	6:00	-0.15	20.5	20.5	3529	3485
11OCT00	6:15	-0.21	20.4	20.4	3463	3404
11OCT00	6:30	-0.27	20.4	20.4	3517	3587
11OCT00	6:45	-0.32	20.4	20.4	3470	3593
11OCT00	7:00	-0.36	20.3	20.2	3428	3468
11OCT00	7:15	-0.40	20.2	20.2	3377	3403
11OCT00	7:30	-0.43	20.2	20.2	3238	3262
11OCT00	7:45	-0.45	20.1	20.2	3077	3146
11OCT00	8:00	-0.48	20.1	20.1	2976	3033
11OCT00	8:15	-0.51	20.1	20.1	2904	2922
11OCT00	8:30	-0.53	20.1	20.1	2935	2960
11OCT00	8:45	-0.54	20.1	20.2	2921	2891
11OCT00	9:00	-0.53	20.2	20.2	2992	3033
11OCT00	9:15	-0.49	20.7	20.7	3374	3339

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11OCT00	9:30	-0.44	21.3	21.3	3330	3379
11OCT00	9:45	-0.37	21.6	21.6	3184	3197
11OCT00	10:00	-0.28	21.7	21.7	3157	3202
11OCT00	10:15	-0.20	21.8	21.8	3159	3194
11OCT00	10:30	-0.14	21.9	21.9	3160	3195
11OCT00	10:45	-0.07	21.9	21.9	3306	3303
11OCT00	11:00	0.00	21.6	21.6	3791	3860
11OCT00	11:15	0.08	21.6	21.6	4095	4032
11OCT00	11:30	0.16	21.6	21.6	5024	5168
11OCT00	11:45	0.25	21.8	21.8	4808	4957
11OCT00	12:00	0.34	21.9	21.9	5126	5190
11OCT00	12:15	0.42	22.0	21.7	5369	6662
11OCT00	12:30	0.50	22.1	22.0	5558	5649
11OCT00	12:45	0.58	22.3	21.8	5750	6577
11OCT00	13:00	0.66	22.2	21.9	5967	7386
11OCT00	13:15	0.73	22.2	21.9	6772	7651
11OCT00	13:30	0.79	22.2	21.9	6828	7576
11OCT00	13:45	0.84	22.3	21.9	7003	8115
11OCT00	14:00	0.89	22.5	22.4	6675	7137
11OCT00	14:15	0.93	22.4	22.2	7213	7673
11OCT00	14:30	0.96	22.5	22.3	7468	8037
11OCT00	14:45	0.98	22.5	22.4	7600	8030
11OCT00	15:00	0.97	22.5	22.4	7461	7967
11OCT00	15:15	0.93	22.6	22.5	7268	7843
11OCT00	15:30	0.88	22.7	22.6	6640	7041
11OCT00	15:45	0.80	22.8	22.8	6646	6839
11OCT00	16:00	0.72	23.2	23.1	6468	6605
11OCT00	16:15	0.64	23.3	23.3	5889	6037
11OCT00	16:30	0.56	23.3	23.3	5708	5806
11OCT00	16:45	0.48	23.2	23.2	5915	5588
11OCT00	17:00	0.40	23.2	23.2	5840	5537
11OCT00	17:15	0.32	23.1	23.1	5717	5370
11OCT00	17:30	0.24	23.1	23.1	5599	5195
11OCT00	17:45	0.17	23.1	23.1	5372	5300
11OCT00	18:00	0.10	23.2	23.2	5163	4990
11OCT00	18:15	0.03	23.1	23.1	5317	5079
11OCT00	18:30	-0.03	23.0	23.0	5132	5124
11OCT00	18:45	-0.08	22.9	22.9	5263	5169
11OCT00	19:00	-0.13	22.8	22.9	5120	5122
11OCT00	19:15	-0.18	22.8	22.8	4853	4650
11OCT00	19:30	-0.22	22.9	22.9	4434	4417
11OCT00	19:45	-0.25	22.7	22.7	5168	4705
11OCT00	20:00	-0.28	22.5	22.5	5216	5347
11OCT00	20:15	-0.30	22.5	22.5	4573	5168
11OCT00	20:30	-0.31	22.5	22.3	4258	4704
11OCT00	20:45	-0.31	22.3	22.3	4776	4635
11OCT00	21:00	-0.29	22.3	22.3	4856	4789
11OCT00	21:15	-0.23	22.3	22.2	4474	4551
11OCT00	21:30	-0.16	22.3	22.3	3832	3999
11OCT00	21:45	-0.07	22.2	22.2	4037	4360
11OCT00	22:00	0.03	22.1	22.1	4743	4651
11OCT00	22:15	0.12	22.2	22.2	5356	4944
11OCT00	22:30	0.22	22.1	22.1	5410	5159

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11OCT00	22:45	0.31	22.0	22.0	5295	5419
11OCT00	23:00	0.40	22.0	22.1	7110	6622
11OCT00	23:15	0.48	21.9	22.1	6680	9330
11OCT00	23:30	0.58	21.9	22.1	7051	9077
11OCT00	23:45	0.66	22.1	22.1	8496	10056
12OCT00	24:00	0.75	21.9	22.1	8034	10254
12OCT00	0:15	0.84	21.9	22.1	8164	10552
12OCT00	0:30	0.91	21.9	22.0	8603	10200
12OCT00	0:45	0.99	21.9	22.0	9217	10337
12OCT00	1:00	1.05	21.8	21.9	8726	10118
12OCT00	1:15	1.11	21.8	22.0	9102	10009
12OCT00	1:30	1.15	21.7	21.9	8815	10100
12OCT00	1:45	1.19	21.8	21.9	8909	10248
12OCT00	2:00	1.22	21.6	21.8	8185	10344
12OCT00	2:15	1.25	21.5	21.8	8531	11652
12OCT00	2:30	1.27	21.4	21.8	7882	11077
12OCT00	2:45	1.26	21.4	21.8	8165	11770
12OCT00	3:00	1.24	21.4	21.8	8912	12447
12OCT00	3:15	1.18	21.5	21.8	9662	11639
12OCT00	3:30	1.10	21.4	21.5	9969	10598
12OCT00	3:45	1.02	21.3	21.4	9174	9819
12OCT00	4:00	0.94	21.3	21.3	8374	8880
12OCT00	4:15	0.86	21.3	21.4	7909	8433
12OCT00	4:30	0.77	21.3	21.5	7900	8414
12OCT00	4:45	0.69	21.3	21.4	7480	8177
12OCT00	5:00	0.61	21.2	21.4	6670	7353
12OCT00	5:15	0.52	21.2	21.3	6516	7300
12OCT00	5:30	0.43	21.1	21.3	6830	7326
12OCT00	5:45	0.34	21.2	21.3	6809	7308
12OCT00	6:00	0.26	21.1	21.2	6839	7002
12OCT00	6:15	0.18	21.0	21.1	6532	6905
12OCT00	6:30	0.12	21.0	21.1	6520	6926
12OCT00	6:45	0.05	21.0	21.1	6522	6810
12OCT00	7:00	-0.01	20.9	21.0	6326	6597
12OCT00	7:15	-0.07	20.9	21.0	5919	6206
12OCT00	7:30	-0.12	20.9	20.9	5756	5936
12OCT00	7:45	-0.16	20.8	20.9	5261	5423
12OCT00	8:00	-0.21	20.8	20.9	4880	5022
12OCT00	8:15	-0.25	20.8	20.8	4724	4895
12OCT00	8:30	-0.28	20.9	20.9	4510	4651
12OCT00	8:45	-0.31	21.0	21.0	4560	4705
12OCT00	9:00	-0.31	21.1	21.1	4616	4738
12OCT00	9:15	-0.30	21.1	21.1	4560	4698
12OCT00	9:30	-0.26	21.8	21.8	4434	4467
12OCT00	9:45	-0.21	22.0	22.0	4043	4098
12OCT00	10:00	-0.13	22.1	22.1	3809	3889
12OCT00	10:15	-0.05	22.2	22.2	3827	3897
12OCT00	10:30	0.03	22.2	22.2	4024	3947
12OCT00	10:45	0.13	22.1	22.0	4837	4733
12OCT00	11:00	0.22	22.1	22.0	5256	5311
12OCT00	11:15	0.32	22.3	22.2	5430	5695
12OCT00	11:30	0.41	22.3	22.1	6279	6961
12OCT00	11:45	0.50	22.4	22.0	6054	10259

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12OCT00	12:00	0.60	22.5	22.1	6564	9813
12OCT00	12:15	0.68	22.6	22.2	6862	10051
12OCT00	12:30	0.77	22.7	22.2	7011	10332
12OCT00	12:45	0.86	22.7	22.3	7478	10017
12OCT00	13:00	0.94	22.9	22.6	7851	8534
12OCT00	13:15	1.01	22.9	22.4	8079	10138
12OCT00	13:30	1.08	22.9	22.5	8626	10049
12OCT00	13:45	1.14	23.0	22.5	8766	10529
12OCT00	14:00	1.21	23.1	22.5	9016	10927
12OCT00	14:15	1.26	23.2	22.6	9009	11503
12OCT00	14:30	1.29	23.1	22.6	9261	11823
12OCT00	14:45	1.32	23.1	22.6	9486	11912
12OCT00	15:00	1.32	23.1	22.7	9589	12776
12OCT00	15:15	1.33	23.1	23.0	10218	10985
12OCT00	15:30	1.31	22.9	22.8	10008	10843
12OCT00	15:45	1.26	23.0	22.8	9911	10482
12OCT00	16:00	1.18	23.2	23.2	9311	9684
12OCT00	16:15	1.11	23.4	23.3	8864	9384
12OCT00	16:30	1.00	23.5	23.5	8083	8659
12OCT00	16:45	0.90	23.6	23.5	7752	8352
12OCT00	17:00	0.82	23.5	23.5	7796	8348
12OCT00	17:15	0.73	23.4	23.4	7758	8172
12OCT00	17:30	0.63	23.4	23.4	7266	7905
12OCT00	17:45	0.54	23.3	23.3	7369	8021
12OCT00	18:00	0.46	23.3	23.3	7150	7478
12OCT00	18:15	0.38	23.2	23.1	7269	7586
12OCT00	18:30	0.31	23.1	23.0	7082	7867
12OCT00	18:45	0.25	23.1	23.0	6776	7576
12OCT00	19:00	0.19	23.1	23.0	6575	7200
12OCT00	19:15	0.14	23.0	23.0	6426	7349
12OCT00	19:30	0.08	22.9	22.9	6670	7528
12OCT00	19:45	0.03	22.9	22.9	6453	6922
12OCT00	20:00	0.00	22.9	22.9	6074	6594
12OCT00	20:15	-0.04	22.9	22.9	5836	6076
12OCT00	20:30	-0.08	22.9	22.9	5604	5799
12OCT00	20:45	-0.12	22.9	22.9	5471	5371
12OCT00	21:00	-0.15	22.8	22.8	5326	5205
12OCT00	21:15	-0.18	22.7	22.7	5402	5382
12OCT00	21:30	-0.21	22.7	22.7	5393	5288
12OCT00	21:45	-0.21	22.8	22.8	5219	5466
12OCT00	22:00	-0.17	22.8	22.8	5534	5664
12OCT00	22:15	-0.11	22.5	22.7	4985	5208
12OCT00	22:30	-0.03	22.4	22.5	4693	4950
12OCT00	22:45	0.06	22.3	22.4	5222	4746
12OCT00	23:00	0.16	22.3	22.4	5477	5303
12OCT00	23:15	0.26	22.3	22.3	6082	6172
12OCT00	23:30	0.36	22.2	22.2	6736	6837
12OCT00	23:45	0.46	22.1	22.2	6330	6736
13OCT00	24:00	0.55	22.4	22.4	8646	9763
13OCT00	0:15	0.63	22.2	22.6	8066	11228
13OCT00	0:30	0.71	22.4	22.5	8907	10478
13OCT00	0:45	0.80	22.2	22.4	8303	9709
13OCT00	1:00	0.86	22.2	22.3	8704	9481

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13OCT00	1:15	0.93	22.1	22.3	8434	9766
13OCT00	1:30	0.99	22.1	22.3	8414	10839
13OCT00	1:45	1.05	22.1	22.3	9119	11042
13OCT00	2:00	1.11	22.1	22.3	9257	11256
13OCT00	2:15	1.15	22.1	22.3	9588	11361
13OCT00	2:30	1.18	22.1	22.3	9913	11645
13OCT00	2:45	1.20	22.1	22.3	9789	11719
13OCT00	3:00	1.20	22.1	22.3	10290	12437
13OCT00	3:15	1.18	22.1	22.2	10648	12402
13OCT00	3:30	1.14	22.0	22.3	10767	12178
13OCT00	3:45	1.08	22.0	22.2	10823	12096
13OCT00	4:00	1.00	21.8	22.0	10082	11001
13OCT00	4:15	0.92	21.6	21.7	9252	9920
13OCT00	4:30	0.83	21.6	21.7	8768	9160
13OCT00	4:45	0.75	21.6	21.7	8507	9551
13OCT00	5:00	0.66	21.6	21.7	8202	9167
13OCT00	5:15	0.58	21.6	21.7	8181	8794
13OCT00	5:30	0.50	21.6	21.7	8170	8624
13OCT00	5:45	0.41	21.5	21.6	7828	8496
13OCT00	6:00	0.33	21.5	21.6	7989	8468
13OCT00	6:15	0.25	21.4	21.6	7753	8256
13OCT00	6:30	0.17	21.3	21.5	7459	8042
13OCT00	6:45	0.10	21.2	21.3	7283	7638
13OCT00	7:00	0.03	21.2	21.3	6990	7430
13OCT00	7:15	-0.04	21.2	21.2	6958	7200
13OCT00	7:30	-0.11	21.1	21.1	6511	6823
13OCT00	7:45	-0.18	21.1	21.1	6580	6705
13OCT00	8:00	-0.24	21.0	21.1	6386	6505
13OCT00	8:15	-0.29	21.0	21.0	6147	6292
13OCT00	8:30	-0.34	21.1	21.1	6052	6166
13OCT00	8:45	-0.38	21.2	21.2	5753	5777
13OCT00	9:00	-0.42	21.2	21.2	5596	5692
13OCT00	9:15	-0.44	21.3	21.3	5455	5575
13OCT00	9:30	-0.45	21.5	21.5	5435	5498
13OCT00	9:45	-0.44	21.8	21.7	5227	5419
13OCT00	10:00	-0.39	22.3	22.3	4740	4912
13OCT00	10:15	-0.33	22.5	22.5	4372	4471
13OCT00	10:30	-0.27	22.5	22.5	4162	4252
13OCT00	10:45	-0.20	22.6	22.6	4142	4221
13OCT00	11:00	-0.14	22.7	22.7	4284	4302
13OCT00	11:15	-0.05	22.7	22.7	4903	4997
13OCT00	11:30	0.01	22.6	22.6	5663	5855
13OCT00	11:45	0.10	22.7	22.7	5728	5976
13OCT00	12:00	0.20	22.8	22.7	6131	6344
13OCT00	12:15	0.31	23.1	22.9	5918	5923
13OCT00	12:30	0.42	22.9	22.7	7258	7640
13OCT00	12:45	0.52	23.0	22.7	7990	8400
13OCT00	13:00	0.62	23.3	22.8	8110	8575
13OCT00	13:15	0.74	23.1	22.9	8576	8774
13OCT00	13:30	0.85	23.2	23.1	9239	9625
13OCT00	13:45	0.95	23.1	22.9	9644	10140
13OCT00	14:00	1.05	23.2	23.0	9497	10213
13OCT00	14:15	1.15	23.3	23.0	10055	10626

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13OCT00	14:30	1.23	23.4	23.1	9938	11914
13OCT00	14:45	1.31	23.6	23.3	9974	12637
13OCT00	15:00	1.38	23.6	23.4	10343	12504
13OCT00	15:15	1.43	23.7	23.4	10006	12449
13OCT00	15:30	1.47	23.7	23.5	10391	13179
13OCT00	15:45	1.49	23.7	23.6	10478	12629
13OCT00	16:00	1.49	23.7	23.6	10685	12600
13OCT00	16:15	1.49	23.5	23.6	10758	13459
13OCT00	16:30	1.47	23.5	23.4	11140	11768
13OCT00	16:45	1.42	23.5	23.5	11290	11975
13OCT00	17:00	1.35	23.5	23.5	11365	12475
13OCT00	17:15	1.28	23.5	23.5	11072	12118
13OCT00	17:30	1.19	23.6	23.5	10082	11199
13OCT00	17:45	1.12	23.5	23.5	9637	10538
13OCT00	18:00	1.04	23.5	23.4	9653	10488
13OCT00	18:15	0.96	23.5	23.4	9382	10456
13OCT00	18:30	0.89	23.4	23.4	9454	9654
13OCT00	18:45	0.81	23.4	23.3	8653	9750
13OCT00	19:00	0.73	23.3	23.3	8852	9788
13OCT00	19:15	0.66	23.4	23.4	9314	9436
13OCT00	19:30	0.59	23.4	23.4	9238	10471
13OCT00	19:45	0.52	23.4	23.4	8741	9330
13OCT00	20:00	0.47	23.4	23.4	8710	9688
13OCT00	20:15	0.42	23.3	23.3	8606	9533
13OCT00	20:30	0.37	23.2	23.2	8823	9648
13OCT00	20:45	0.32	23.1	23.0	8770	8310
13OCT00	21:00	0.28	23.1	23.1	7907	8046
13OCT00	21:15	0.27	23.0	23.1	8102	8091
13OCT00	21:30	0.27	23.0	23.1	7605	8047
13OCT00	21:45	0.29	22.9	22.9	7114	8129
13OCT00	22:00	0.34	22.8	22.8	7020	7975
13OCT00	22:15	0.41	22.8	22.8	7030	7686
13OCT00	22:30	0.50	22.7	22.8	7165	7698
13OCT00	22:45	0.60	22.6	22.7	7356	7712
13OCT00	23:00	0.69	22.7	22.7	8172	7593
13OCT00	23:15	0.80	22.7	22.7	8985	9208
13OCT00	23:30	0.91	22.6	22.6	8733	8612
13OCT00	23:45	1.03	22.6	23.1	9374	12261
14OCT00	24:00	1.14	23.1	23.3	13295	14977
14OCT00	0:15	1.25	22.9	23.2	11933	16055
14OCT00	0:30	1.33	22.9	23.1	12163	15145
14OCT00	0:45	1.41	22.8	23.0	12128	14341
14OCT00	1:00	1.47	22.8	23.0	12296	13781
14OCT00	1:15	1.53	22.7	23.0	12599	14966
14OCT00	1:30	1.58	22.6	22.7	12245	13995
14OCT00	1:45	1.63	22.8	23.0	13829	15108
14OCT00	2:00	1.66	22.8	22.9	14575	15660
14OCT00	2:15	1.69	22.8	22.9	13922	15968
14OCT00	2:30	1.72	22.8	22.8	14809	15984
14OCT00	2:45	1.75	22.7	22.7	14569	16684
14OCT00	3:00	1.77	22.6	22.7	14546	16782
14OCT00	3:15	1.78	22.6	22.6	14750	17292
14OCT00	3:30	1.79	22.6	22.6	15245	17670

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14OCT00	3:45	1.78	22.5	22.6	14870	17884
14OCT00	4:00	1.75	22.6	22.6	15588	18090
14OCT00	4:15	1.70	22.5	22.6	15737	17102
14OCT00	4:30	1.65	22.4	22.5	15019	15658
14OCT00	4:45	1.57	22.4	22.5	14390	15453
14OCT00	5:00	1.48	22.4	22.6	14493	16611
14OCT00	5:15	1.39	22.4	22.6	13686	16394
14OCT00	5:30	1.30	22.3	22.5	12193	13490
14OCT00	5:45	1.19	22.2	22.4	11415	12724
14OCT00	6:00	1.10	22.2	22.4	11319	13604
14OCT00	6:15	0.99	22.2	22.6	11340	13331
14OCT00	6:30	0.89	22.1	22.5	11279	13121
14OCT00	6:45	0.80	22.2	22.4	10812	13854
14OCT00	7:00	0.70	22.0	22.2	10755	13040
14OCT00	7:15	0.62	22.0	22.2	11154	12682
14OCT00	7:30	0.54	22.0	22.2	10852	12309
14OCT00	7:45	0.46	21.9	22.1	10172	11691
14OCT00	8:00	0.39	21.9	22.1	9737	11142
14OCT00	8:15	0.31	22.0	22.1	8952	10648
14OCT00	8:30	0.24	22.1	22.1	9474	9580
14OCT00	8:45	0.17	22.1	22.1	8821	9263
14OCT00	9:00	0.10	22.2	22.2	8565	9004
14OCT00	9:15	0.04	22.3	22.3	8628	8679
14OCT00	9:30	-0.02	22.4	22.4	8385	8750
14OCT00	9:45	-0.07	22.6	22.6	8310	8612
14OCT00	10:00	-0.10	22.7	22.7	8020	8325
14OCT00	10:15	-0.13	22.9	22.9	8046	8399
14OCT00	10:30	-0.13	23.1	23.1	7928	8214
14OCT00	10:45	-0.11	23.2	23.2	6945	7089
14OCT00	11:00	-0.04	23.1	23.1	6219	6312
14OCT00	11:15	0.04	23.1	23.1	5646	5791
14OCT00	11:30	0.16	23.1	23.1	5827	5768
14OCT00	11:45	0.27	23.3	23.3	6508	6928
14OCT00	12:00	0.38	23.6	23.4	7613	8415
14OCT00	12:15	0.51	23.2	23.2	8193	8442
14OCT00	12:30	0.63	23.1	23.0	9199	10366
14OCT00	12:45	0.75	23.0	22.9	11542	11834
14OCT00	13:00	0.86	23.3	23.3	10783	11563
14OCT00	13:15	0.97	23.3	23.3	11966	12427
14OCT00	13:30	1.07	23.5	23.4	11959	12741
14OCT00	13:45	1.19	23.5	23.4	12229	12094
14OCT00	14:00	1.27	23.6	23.6	12344	12940
14OCT00	14:15	1.35	23.9	23.8	12530	13275
14OCT00	14:30	1.45	24.0	23.9	12608	13470
14OCT00	14:45	1.52	23.8	23.8	13655	14743
14OCT00	15:00	1.59	24.0	24.0	13712	14299
14OCT00	15:15	1.63	24.2	24.1	13168	14372
14OCT00	15:30	1.68	24.3	24.2	12335	13341
14OCT00	15:45	1.71	24.3	24.3	14112	15600
14OCT00	16:00	1.75	24.4	24.3	13562	15749
14OCT00	16:15	1.77	24.4	24.3	13267	16651
14OCT00	16:30	1.78	24.3	24.3	13557	16715
14OCT00	16:45	1.79	24.3	24.3	13449	16849

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14OCT00	17:00	1.79	24.3	24.3	13471	16737
14OCT00	17:15	1.76	24.3	24.3	13860	16742
14OCT00	17:30	1.72	24.2	24.3	14030	16501
14OCT00	17:45	1.66	24.2	24.3	14343	15973
14OCT00	18:00	1.58	24.3	24.3	14521	16407
14OCT00	18:15	1.49	24.2	24.1	13223	14652
14OCT00	18:30	1.39	24.2	24.2	12579	12252
14OCT00	18:45	1.30	24.2	24.1	11889	12507
14OCT00	19:00	1.21	24.1	24.1	12260	12225
14OCT00	19:15	1.14	24.1	24.1	11465	12361
14OCT00	19:30	1.06	24.1	24.0	12284	12679
14OCT00	19:45	0.97	24.1	24.1	12384	13186
14OCT00	20:00	0.89	24.1	24.1	12045	13260
14OCT00	20:15	0.81	24.2	24.1	10931	13339
14OCT00	20:30	0.74	24.0	23.9	11492	12588
14OCT00	20:45	0.68	23.9	23.8	11088	12566
14OCT00	21:00	0.61	23.9	23.7	11052	12208
14OCT00	21:15	0.55	23.8	23.7	10699	11860
14OCT00	21:30	0.51	23.7	23.6	10412	11586
14OCT00	21:45	0.48	23.6	23.5	9521	10127
14OCT00	22:00	0.47	23.6	23.5	8979	10440
14OCT00	22:15	0.48	23.6	23.5	8941	10615
14OCT00	22:30	0.51	23.4	23.4	9255	10108
14OCT00	22:45	0.56	23.3	23.3	9434	9709
14OCT00	23:00	0.62	23.3	23.3	8403	9119
14OCT00	23:15	0.71	23.1	23.1	8326	8652
14OCT00	23:30	0.80	23.1	23.3	8431	8601
14OCT00	23:45	0.90	23.1	23.2	8703	9454
15OCT00	24:00	1.01	23.3	23.2	10880	10951
15OCT00	0:15	1.12	23.1	23.2	10765	10869
15OCT00	0:30	1.24	23.1	23.7	11353	15630
15OCT00	0:45	1.34	23.6	23.8	14283	16102
15OCT00	1:00	1.44	23.5	23.7	13688	16448
15OCT00	1:15	1.52	23.5	23.7	14672	16820
15OCT00	1:30	1.60	23.6	23.7	15276	16732
15OCT00	1:45	1.66	23.4	23.7	14996	15961
15OCT00	2:00	1.71	23.2	23.6	13834	16511
15OCT00	2:15	1.75	23.0	23.3	13810	16060
15OCT00	2:30	1.79	23.2	23.4	14951	16981
15OCT00	2:45	1.82	23.0	23.4	14659	15707
15OCT00	3:00	1.85	23.1	23.4	15394	16235
15OCT00	3:15	1.87	23.3	23.4	16229	17831
15OCT00	3:30	1.89	23.3	23.4	16681	18954
15OCT00	3:45	1.90	23.2	23.3	16869	19387
15OCT00	4:00	1.89	23.2	23.3	17029	19659
15OCT00	4:15	1.86	23.1	23.3	16067	19199
15OCT00	4:30	1.81	23.3	23.3	17414	19691
15OCT00	4:45	1.74	23.2	23.3	17007	19368
15OCT00	5:00	1.66	23.0	23.2	16076	18417
15OCT00	5:15	1.58	23.0	23.1	15692	17866
15OCT00	5:30	1.48	22.9	23.2	14758	17578
15OCT00	5:45	1.39	22.9	23.1	14062	16098
15OCT00	6:00	1.30	22.8	22.9	13601	15510

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15OCT00	6:15	1.20	22.8	22.9	13745	15496
15OCT00	6:30	1.10	22.8	23.0	13797	15943
15OCT00	6:45	1.00	22.9	23.0	14040	16043
15OCT00	7:00	0.90	22.7	22.8	13564	15209
15OCT00	7:15	0.81	22.6	22.7	12871	14224
15OCT00	7:30	0.72	22.5	22.7	12212	13868
15OCT00	7:45	0.63	22.5	22.6	12078	13451
15OCT00	8:00	0.54	22.5	22.5	11635	12901
15OCT00	8:15	0.45	22.4	22.5	11100	12532
15OCT00	8:30	0.37	22.4	22.5	10571	11454
15OCT00	8:45	0.28	22.6	22.7	10657	11346
15OCT00	9:00	0.20	22.7	22.7	10536	11193
15OCT00	9:15	0.12	22.8	22.8	10538	11184
15OCT00	9:30	0.04	22.9	22.9	10302	10866
15OCT00	9:45	-0.02	23.0	23.0	9986	10649
15OCT00	10:00	-0.09	23.0	23.0	9898	10476
15OCT00	10:15	-0.15	23.2	23.2	10017	10390
15OCT00	10:30	-0.21	23.4	23.4	8539	9290
15OCT00	10:45	-0.25	23.5	23.5	7755	8267
15OCT00	11:00	-0.28	23.6	23.6	7215	7539
15OCT00	11:15	-0.29	23.7	23.8	6869	7850
15OCT00	11:30	-0.28	23.9	23.9	6320	6702
15OCT00	11:45	-0.23	23.8	23.8	5446	5758
15OCT00	12:00	-0.14	23.9	23.9	5022	5472
15OCT00	12:15	-0.05	23.8	23.9	4887	5419
15OCT00	12:30	0.09	23.9	23.9	4863	5370
15OCT00	12:45	0.20	24.5	24.4	6180	6929
15OCT00	13:00	0.34	24.3	24.2	7059	7350
15OCT00	13:15	0.45	23.9	23.6	8158	9650
15OCT00	13:30	0.58	23.6	23.6	10272	11108
15OCT00	13:45	0.69	23.8	23.7	10558	11274
15OCT00	14:00	0.82	23.7	23.7	11306	11966
15OCT00	14:15	0.93	23.8	23.9	11552	12135
15OCT00	14:30	1.04	24.1	24.1	11916	12560
15OCT00	14:45	1.15	24.2	24.2	12149	12851
15OCT00	15:00	1.25	24.2	24.1	12860	13758
15OCT00	15:15	1.35	24.3	24.3	13330	14298
15OCT00	15:30	1.43	24.5	24.6	14219	15142
15OCT00	15:45	1.51	24.8	24.8	14823	15657
15OCT00	16:00	1.59	24.9	24.9	15025	15926
15OCT00	16:15	1.64	25.0	25.0	15117	16198
15OCT00	16:30	1.69	25.0	25.0	15601	16563
15OCT00	16:45	1.74	25.0	25.0	16147	17310
15OCT00	17:00	1.77	25.0	25.0	16464	17580
15OCT00	17:15	1.80	25.0	25.0	16006	17393
15OCT00	17:30	1.82	24.9	24.9	16229	17338
15OCT00	17:45	1.82	24.6	24.7	15887	16753
15OCT00	18:00	1.81	24.8	24.9	16631	18620
15OCT00	18:15	1.77	24.7	24.8	16433	18420
15OCT00	18:30	1.73	24.7	24.8	15498	16882
15OCT00	18:45	1.67	24.8	24.9	15400	17038
15OCT00	19:00	1.61	24.7	24.7	16054	15695
15OCT00	19:15	1.53	24.8	24.8	15833	15696

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15OCT00	19:30	1.45	24.7	24.7	14992	16023
15OCT00	19:45	1.38	24.7	24.7	14198	15324
15OCT00	20:00	1.30	24.7	24.7	14272	15283
15OCT00	20:15	1.23	24.7	24.7	14454	15219
15OCT00	20:30	1.14	24.7	24.7	14207	14980
15OCT00	20:45	1.05	24.7	24.7	14675	15681
15OCT00	21:00	0.96	24.7	24.8	14669	15606
15OCT00	21:15	0.88	24.8	24.8	14424	15515
15OCT00	21:30	0.80	24.7	24.7	13706	14939
15OCT00	21:45	0.75	24.6	24.6	13388	14599
15OCT00	22:00	0.70	24.4	24.4	12873	13944
15OCT00	22:15	0.67	24.2	24.2	12420	13384
15OCT00	22:30	0.67	24.2	24.2	12212	13103
15OCT00	22:45	0.67	24.2	24.3	11968	13144
15OCT00	23:00	0.70	24.1	24.1	11272	12441
15OCT00	23:15	0.75	24.0	24.2	10952	12054
15OCT00	23:30	0.81	23.9	23.9	10268	11097
15OCT00	23:45	0.88	23.9	23.9	10500	11144
16OCT00	24:00	0.98	23.8	23.8	10433	11327
16OCT00	0:15	1.07	23.7	23.7	10476	11291
16OCT00	0:30	1.18	23.9	23.9	11742	12580
16OCT00	0:45	1.28	23.8	23.8	11758	12790
16OCT00	1:00	1.39	24.2	24.3	13939	15696
16OCT00	1:15	1.47	24.5	24.5	16232	17778
16OCT00	1:30	1.57	24.5	24.5	16818	18005
16OCT00	1:45	1.65	24.4	24.4	16551	17610
16OCT00	2:00	1.71	24.2	24.1	15525	16991
16OCT00	2:15	1.78	23.9	23.9	15733	16562
16OCT00	2:30	1.83	23.8	23.8	15604	16747
16OCT00	2:45	1.87	23.8	24.0	15973	17784
16OCT00	3:00	1.92	23.8	23.9	16431	17946
16OCT00	3:15	1.96	23.9	23.9	17411	19178
16OCT00	3:30	2.00	23.9	24.0	18075	19357
16OCT00	3:45	2.03	23.9	23.8	18443	19960
16OCT00	4:00	2.06	23.8	23.7	19098	20419
16OCT00	4:15	2.07	23.7	23.7	19244	20480
16OCT00	4:30	2.07	23.6	23.6	19645	20839
16OCT00	4:45	2.06	23.6	23.6	19512	20897
16OCT00	5:00	2.01	23.6	23.6	19380	20913
16OCT00	5:15	1.95	23.7	23.7	19456	20726
16OCT00	5:30	1.87	23.7	23.6	19400	20752
16OCT00	5:45	1.78	23.7	23.7	18673	20297
16OCT00	6:00	1.68	23.6	23.6	18495	19837
16OCT00	6:15	1.59	23.6	23.6	17553	18956
16OCT00	6:30	1.49	23.6	23.7	17346	18717
16OCT00	6:45	1.40	23.6	23.6	16930	18296
16OCT00	7:00	1.31	23.5	23.5	16710	17908
16OCT00	7:15	1.21	23.6	23.6	16503	17723
16OCT00	7:30	1.12	23.5	23.5	15939	17174
16OCT00	7:45	1.03	23.2	23.3	15255	16591
16OCT00	8:00	0.93	23.3	23.3	14986	16004
16OCT00	8:15	0.84	23.2	23.3	14235	15691
16OCT00	8:30	0.75	23.2	23.2	13787	15005

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16OCT00	8:45	0.66	23.0	23.0	13043	14335
16OCT00	9:00	0.57	23.1	23.1	12855	14121
16OCT00	9:15	0.48	23.2	23.2	12626	13738
16OCT00	9:30	0.39	23.2	23.3	12147	13309
16OCT00	9:45	0.31	23.2	23.2	11910	12788
16OCT00	10:00	0.23	23.2	23.2	11455	12345
16OCT00	10:15	0.15	23.3	23.3	11348	12396
16OCT00	10:30	0.07	23.4	23.3	10961	12012
16OCT00	10:45	0.00	23.6	23.5	10906	11858
16OCT00	11:00	-0.07	24.2	24.2	9545	10366
16OCT00	11:15	-0.11	24.4	24.2	10048	11116
16OCT00	11:30	-0.19	24.2	24.0	10772	11477
16OCT00	11:45	-0.24	24.3	24.0	9798	10613
16OCT00	12:00	-0.27	24.3	24.3	8454	8966
16OCT00	12:15	-0.28	24.6	24.5	7865	8378
16OCT00	12:30	-0.27	24.7	24.7	6523	6817
16OCT00	12:45	-0.23	24.6	24.6	5883	6138
16OCT00	13:00	-0.15	24.7	24.7	5531	6026
16OCT00	13:15	-0.04	24.6	24.6	5678	6152
16OCT00	13:30	0.07	25.2	25.2	5578	6277
16OCT00	13:45	0.19	25.6	25.7	5651	6270
16OCT00	14:00	0.31	25.6	25.5	6610	7074
16OCT00	14:15	0.43	24.4	24.2	8368	9566
16OCT00	14:30	0.55	24.1	24.0	10069	10932
16OCT00	14:45	0.66	24.4	24.3	10403	11184
16OCT00	15:00	0.79	24.4	24.3	11138	10491
16OCT00	15:15	0.89	24.5	24.5	11517	11131
16OCT00	15:30	0.99	24.6	24.6	11875	11303
16OCT00	15:45	1.08	24.9	24.9	11879	11407
16OCT00	16:00	1.17	25.3	25.3	11976	11501
16OCT00	16:15	1.26	25.3	25.2	12273	13505
16OCT00	16:30	1.35	25.3	25.3	13617	14714
16OCT00	16:45	1.43	25.6	25.7	14268	15527
16OCT00	17:00	1.50	25.8	25.8	14952	15976
16OCT00	17:15	1.56	25.6	25.7	14432	15618
16OCT00	17:30	1.60	25.9	25.9	15203	16431
16OCT00	17:45	1.63	25.8	25.9	15067	16418
16OCT00	18:00	1.65	26.0	26.0	15769	17079
16OCT00	18:15	1.66	26.0	26.0	16091	17557
16OCT00	18:30	1.66	26.0	26.0	15244	17785
16OCT00	18:45	1.64	26.0	26.0	16481	17854
16OCT00	19:00	1.62	26.0	26.0	14930	17491
16OCT00	19:15	1.59	25.9	25.9	14852	17144
16OCT00	19:30	1.54	25.9	25.9	15865	17236
16OCT00	19:45	1.49	25.4	25.4	15444	16642
16OCT00	20:00	1.42	25.6	25.7	15179	16465
16OCT00	20:15	1.35	25.6	25.6	15211	16231
16OCT00	20:30	1.28	25.5	25.6	14592	15904
16OCT00	20:45	1.21	25.4	25.4	13982	15136
16OCT00	21:00	1.13	25.2	25.2	13418	14508
16OCT00	21:15	1.07	25.1	25.1	13179	14241
16OCT00	21:30	1.00	25.2	25.2	13345	14483
16OCT00	21:45	0.94	25.2	25.3	13562	14776

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16OCT00	22:00	0.89	25.3	25.3	13571	14759
16OCT00	22:15	0.84	25.1	25.1	13160	14403
16OCT00	22:30	0.80	25.0	25.0	12825	13986
16OCT00	22:45	0.76	24.8	24.9	12431	13477
16OCT00	23:00	0.74	24.7	24.8	11954	13032
16OCT00	23:15	0.75	24.6	24.7	11555	12686
16OCT00	23:30	0.79	24.5	24.7	11441	12578
16OCT00	23:45	0.85	24.4	24.5	11046	11994
17OCT00	24:00	0.92	24.2	24.3	10551	11410
17OCT00	0:15	1.01	24.3	24.4	10766	11706
17OCT00	0:30	1.10	24.3	24.3	10932	11907
17OCT00	0:45	1.20	24.2	24.3	11815	12676
17OCT00	1:00	1.30	24.3	24.3	11888	12694
17OCT00	1:15	1.39	24.7	25.0	13230	14910
17OCT00	1:30	1.48	25.3	25.4	15261	16782
17OCT00	1:45	1.58	25.0	25.2	14737	16522
17OCT00	2:00	1.65	25.2	25.2	16004	17375
17OCT00	2:15	1.71	24.6	24.6	15211	16613
17OCT00	2:30	1.77	25.1	25.1	16479	17858
17OCT00	2:45	1.83	24.9	24.9	16354	17499
17OCT00	3:00	1.87	24.9	24.9	16876	18228
17OCT00	3:15	1.92	24.5	24.5	16406	17891
17OCT00	3:30	1.97	24.4	24.5	16976	18448
17OCT00	3:45	2.01	24.5	24.5	17313	18835
17OCT00	4:00	2.04	24.5	24.5	18027	19420
17OCT00	4:15	2.07	24.4	24.3	18492	20116
17OCT00	4:30	2.09	24.2	24.2	18978	20568
17OCT00	4:45	2.11	24.1	24.1	19324	21055
17OCT00	5:00	2.12	24.1	24.0	19596	21289
17OCT00	5:15	2.12	24.1	24.0	18987	21097
17OCT00	5:30	2.10	24.0	23.9	19767	21197
17OCT00	5:45	2.06	23.8	23.8	19797	21283
17OCT00	6:00	2.01	24.0	24.0	19362	20989
17OCT00	6:15	1.94	24.1	24.1	19158	20918
17OCT00	6:30	1.85	23.9	23.9	18703	20178
17OCT00	6:45	1.77	23.8	23.9	18350	20040
17OCT00	7:00	1.68	23.9	24.0	18001	19587
17OCT00	7:15	1.59	24.0	24.0	17042	18789
17OCT00	7:30	1.50	24.0	24.1	17075	18403
17OCT00	7:45	1.41	24.0	24.0	16808	18025
17OCT00	8:00	1.32	24.2	24.3	16782	18145
17OCT00	8:15	1.22	24.0	24.1	16516	17876
17OCT00	8:30	1.13	23.9	23.9	15555	17130
17OCT00	8:45	1.04	23.6	23.7	15054	16409
17OCT00	9:00	0.95	23.6	23.6	14692	15792
17OCT00	9:15	0.86	23.7	23.8	14401	15513
17OCT00	9:30	0.77	23.6	23.6	13409	14761
17OCT00	9:45	0.69	23.7	23.8	13038	14444
17OCT00	10:00	0.60	23.8	23.9	12888	14176
17OCT00	10:15	0.51	23.9	24.0	12354	13625
17OCT00	10:30	0.43	24.0	24.0	12097	13230
17OCT00	10:45	0.35	24.0	24.0	11898	12866
17OCT00	11:00	0.27	24.0	23.9	11453	12748

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17OCT00	11:15	0.20	23.9	23.9	11303	12442
17OCT00	11:30	0.12	24.0	23.9	10999	12049
17OCT00	11:45	0.04	24.1	24.0	10933	11878
17OCT00	12:00	-0.02	24.4	24.4	10679	11615
17OCT00	12:15	-0.07	24.8	24.7	10925	11821
17OCT00	12:30	-0.13	25.0	25.0	10769	11551
17OCT00	12:45	-0.17	25.1	25.1	10640	11505
17OCT00	13:00	-0.21	25.3	25.3	10352	11174
17OCT00	13:15	-0.21	25.3	25.3	9239	9910
17OCT00	13:30	-0.20	25.1	25.2	8295	9376
17OCT00	13:45	-0.14	24.9	25.0	6997	7678
17OCT00	14:00	-0.05	24.7	24.7	6388	7172
17OCT00	14:15	0.06	24.7	24.7	6343	7099
17OCT00	14:30	0.17	25.0	25.2	6800	7883
17OCT00	14:45	0.28	24.4	24.4	8054	8621
17OCT00	15:00	0.40	24.7	24.6	7515	8210
17OCT00	15:15	0.51	24.4	24.4	9658	10707
17OCT00	15:30	0.64	24.5	24.4	10595	11619
17OCT00	15:45	0.74	24.7	24.7	10638	11603
17OCT00	16:00	0.84	24.7	24.7	11266	12182
17OCT00	16:15	0.94	24.8	24.8	11689	12592
17OCT00	16:30	1.02	24.9	24.9	12100	12949
17OCT00	16:45	1.10	24.9	24.9	12145	13019
17OCT00	17:00	1.17	24.9	24.9	12573	13515
17OCT00	17:15	1.24	24.9	24.9	12392	13393
17OCT00	17:30	1.29	24.9	25.0	12773	14020
17OCT00	17:45	1.35	25.0	25.0	12997	14342
17OCT00	18:00	1.39	25.0	25.1	13547	14630
17OCT00	18:15	1.42	25.0	25.1	13249	14618
17OCT00	18:30	1.45	25.0	25.1	13393	14524
17OCT00	18:45	1.48	25.1	25.1	13630	14834
17OCT00	19:00	1.50	25.1	25.1	13751	14888
17OCT00	19:15	1.50	25.0	25.1	13618	14853
17OCT00	19:30	1.50	25.1	25.1	13813	15104
17OCT00	19:45	1.47	25.1	25.1	13731	15076
17OCT00	20:00	1.45	25.1	25.1	13541	14866
17OCT00	20:15	1.41	25.2	25.2	13921	15163
17OCT00	20:30	1.37	25.1	25.2	13895	15241
17OCT00	20:45	1.32	25.2	25.3	14138	15516
17OCT00	21:00	1.27	24.9	25.0	12947	14364
17OCT00	21:15	1.21	24.6	24.7	12193	13260
17OCT00	21:30	1.15	24.6	24.6	11535	12621
17OCT00	21:45	1.10	24.6	24.7	11581	12634
17OCT00	22:00	1.03	24.6	24.7	11676	12770
17OCT00	22:15	0.98	24.7	24.7	11587	12625
17OCT00	22:30	0.92	24.7	24.7	11573	12722
17OCT00	22:45	0.86	24.5	24.5	11517	12583
17OCT00	23:00	0.82	24.5	24.5	11272	12357
17OCT00	23:15	0.79	24.6	24.7	11560	12666
17OCT00	23:30	0.78	24.5	24.5	11497	12528
17OCT00	23:45	0.79	24.4	24.7	11103	12460
18OCT00	24:00	0.80	24.3	24.4	11031	12028
18OCT00	0:15	0.84	24.2	24.2	10652	11633

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18OCT00	0:30	0.89	24.0	24.0	10461	11436
18OCT00	0:45	0.95	24.2	24.2	10432	11460
18OCT00	1:00	1.03	24.1	24.1	10513	11461
18OCT00	1:15	1.10	23.9	23.9	10478	11518
18OCT00	1:30	1.19	24.1	24.2	11277	12310
18OCT00	1:45	1.27	23.9	23.9	10852	11796
18OCT00	2:00	1.37	24.0	24.1	11191	12602
18OCT00	2:15	1.45	24.2	24.3	12267	13314
18OCT00	2:30	1.53	25.1	25.3	15073	17004
18OCT00	2:45	1.60	25.4	25.4	17081	18762
18OCT00	3:00	1.66	24.6	24.7	15064	16718
18OCT00	3:15	1.72	24.9	24.9	15782	17277
18OCT00	3:30	1.77	24.8	24.9	15877	17609
18OCT00	3:45	1.82	24.5	24.8	15655	17556
18OCT00	4:00	1.86	24.4	24.5	15713	17335
18OCT00	4:15	1.90	24.7	24.7	16801	18355
18OCT00	4:30	1.94	24.5	24.5	16543	18109
18OCT00	4:45	1.98	24.5	24.5	16964	18674
18OCT00	5:00	2.01	24.4	24.4	17604	19412
18OCT00	5:15	2.03	24.3	24.3	17914	19809
18OCT00	5:30	2.05	24.2	24.2	18093	19719
18OCT00	5:45	2.05	24.1	24.1	18396	19940
18OCT00	6:00	2.04	24.0	24.0	18565	20167
18OCT00	6:15	2.01	23.9	24.0	18600	20169
18OCT00	6:30	1.96	24.1	24.1	18513	20360
18OCT00	6:45	1.90	24.3	24.2	18139	19761
18OCT00	7:00	1.83	24.2	24.2	17692	19370
18OCT00	7:15	1.75	24.1	24.0	17479	19140
18OCT00	7:30	1.66	24.1	24.1	17091	18856
18OCT00	7:45	1.57	24.1	24.1	16818	18578
18OCT00	8:00	1.49	24.1	24.2	16376	17808
18OCT00	8:15	1.39	24.1	24.2	15935	17433
18OCT00	8:30	1.30	24.2	24.2	15800	17245
18OCT00	8:45	1.20	24.3	24.4	15621	17292
18OCT00	9:00	1.10	24.2	24.2	15129	16838
18OCT00	9:15	1.01	24.1	24.1	14525	16005
18OCT00	9:30	0.92	24.0	24.1	14008	15742
18OCT00	9:45	0.83	24.0	24.1	13308	14783
18OCT00	10:00	0.73	24.0	24.1	12927	14461
18OCT00	10:15	0.64	24.0	24.1	12418	14000
18OCT00	10:30	0.56	24.1	24.2	12371	13715
18OCT00	10:45	0.47	24.2	24.3	12113	13646
18OCT00	11:00	0.39	24.3	24.4	11868	13214
18OCT00	11:15	0.31	24.4	24.4	11559	12770
18OCT00	11:30	0.23	24.5	24.5	11452	12702
18OCT00	11:45	0.15	24.6	24.5	11129	12296
18OCT00	12:00	0.08	24.7	24.6	11093	12186
18OCT00	12:15	0.01	24.9	24.7	11005	12004
18OCT00	12:30	-0.06	25.1	25.0	10957	11869
18OCT00	12:45	-0.12	25.2	25.1	10904	11748
18OCT00	13:00	-0.18	25.4	25.2	10828	11704
18OCT00	13:15	-0.24	25.6	25.5	10720	11661
18OCT00	13:30	-0.28	25.9	25.9	9480	10441

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18OCT00	13:45	-0.32	26.0	26.1	8532	9537
18OCT00	14:00	-0.35	26.1	26.3	8197	9282
18OCT00	14:15	-0.37	26.0	26.2	7794	8826
18OCT00	14:30	-0.32	26.1	26.7	7259	8847
18OCT00	14:45	-0.25	25.5	25.6	6263	7019
18OCT00	15:00	-0.15	25.4	25.3	6183	6924
18OCT00	15:15	-0.03	25.6	25.8	5899	7122
18OCT00	15:30	0.07	26.3	26.3	6965	7626
18OCT00	15:45	0.19	25.9	25.9	7556	8049
18OCT00	16:00	0.29	25.4	25.1	7803	9056
18OCT00	16:15	0.41	24.9	24.8	9608	10915
18OCT00	16:30	0.51	25.1	25.0	9770	11064
18OCT00	16:45	0.62	25.3	25.3	9770	10658
18OCT00	17:00	0.72	25.2	25.2	10733	11902
18OCT00	17:15	0.81	25.2	25.2	11144	12444
18OCT00	17:30	0.89	25.2	25.2	11426	12624
18OCT00	17:45	0.98	25.2	25.2	11670	12732
18OCT00	18:00	1.04	25.2	25.2	11528	12948
18OCT00	18:15	1.10	25.1	25.2	11640	13042
18OCT00	18:30	1.15	25.3	25.4	12067	14117
18OCT00	18:45	1.20	25.3	25.5	12355	14521
18OCT00	19:00	1.25	25.3	25.7	12290	14779
18OCT00	19:15	1.29	25.3	25.6	12307	14531
18OCT00	19:30	1.32	25.2	25.7	12370	15057
18OCT00	19:45	1.36	25.2	25.8	12647	15057
18OCT00	20:00	1.39	25.1	25.8	12677	15232
18OCT00	20:15	1.41	25.1	25.8	12531	15591
18OCT00	20:30	1.42	25.4	25.9	12888	15903
18OCT00	20:45	1.42	25.3	25.9	13093	15971
18OCT00	21:00	1.41	25.4	25.8	13692	15914
18OCT00	21:15	1.40	25.1	25.9	12807	15978
18OCT00	21:30	1.39	25.0	25.8	12587	15716
18OCT00	21:45	1.38	25.1	25.6	12919	15271
18OCT00	22:00	1.36	25.1	25.4	13193	14905
18OCT00	22:15	1.33	24.8	25.2	12523	14434
18OCT00	22:30	1.30	24.7	24.9	12236	13832
18OCT00	22:45	1.27	24.5	24.8	11572	13345
18OCT00	23:00	1.24	24.4	24.7	11121	12571
18OCT00	23:15	1.21	24.4	24.7	11051	12688
18OCT00	23:30	1.18	24.5	24.7	11146	12540
18OCT00	23:45	1.15	24.5	24.7	10922	12366
19OCT00	24:00	1.15	24.5	24.8	10989	12485
19OCT00	0:15	1.15	24.5	24.7	11042	12496
19OCT00	0:30	1.15	24.6	25.0	10955	13294
19OCT00	0:45	1.17	24.5	24.8	10933	12998
19OCT00	1:00	1.20	24.6	24.8	11123	12652
19OCT00	1:15	1.24	24.3	24.8	10817	12580
19OCT00	1:30	1.28	24.3	24.7	10828	12586
19OCT00	1:45	1.33	24.3	24.6	10840	12456
19OCT00	2:00	1.38	24.3	24.4	10801	12199
19OCT00	2:15	1.42	24.2	24.3	10823	12262
19OCT00	2:30	1.46	24.2	24.3	11067	12589
19OCT00	2:45	1.50	24.2	24.5	11696	13535

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19OCT00	3:00	1.54	24.5	24.6	12716	13763
19OCT00	3:15	1.58	24.4	24.4	12643	13804
19OCT00	3:30	1.63	24.2	24.3	12441	13470
19OCT00	3:45	1.67	24.3	24.4	12757	13841
19OCT00	4:00	1.70	24.2	24.4	12656	14058
19OCT00	4:15	1.75	24.2	25.0	12842	16082
19OCT00	4:30	1.79	24.2	24.8	13154	15599
19OCT00	4:45	1.82	24.1	25.4	13198	20706
19OCT00	5:00	1.84	24.7	25.4	14531	20743
19OCT00	5:15	1.87	24.6	25.4	14351	21062
19OCT00	5:30	1.89	24.3	25.3	13681	20299
19OCT00	5:45	1.91	24.0	25.3	13480	20140
19OCT00	6:00	1.93	24.1	25.0	13718	18666
19OCT00	6:15	1.94	24.1	24.3	14501	17291
19OCT00	6:30	1.95	23.9	24.4	15035	16919
19OCT00	6:45	1.94	23.8	25.2	14475	20498
19OCT00	7:00	1.91	23.8	25.2	14836	21445
19OCT00	7:15	1.87	23.8	25.2	13811	21766
19OCT00	7:30	1.82	24.1	25.1	14401	21148
19OCT00	7:45	1.76	24.1	24.7	15254	19484
19OCT00	8:00	1.69	23.9	24.4	13432	16772
19OCT00	8:15	1.61	23.7	23.9	12667	14943
19OCT00	8:30	1.52	23.8	23.9	12219	14168
19OCT00	8:45	1.43	23.9	24.1	12504	14562
19OCT00	9:00	1.34	24.1	24.2	12724	14929
19OCT00	9:15	1.25	24.1	24.2	12676	14773
19OCT00	9:30	1.16	24.1	24.2	12719	14602
19OCT00	9:45	1.06	24.2	24.3	12482	14436
19OCT00	10:00	0.97	24.3	24.4	12251	14781
19OCT00	10:15	0.87	24.3	24.4	12188	14553
19OCT00	10:30	0.78	24.4	24.4	11708	13679
19OCT00	10:45	0.69	24.5	24.5	11637	13622
19OCT00	11:00	0.60	24.6	24.6	11773	13292
19OCT00	11:15	0.51	24.6	24.6	11568	13277
19OCT00	11:30	0.43	24.7	24.7	11537	13020
19OCT00	11:45	0.34	24.9	24.8	11347	12951
19OCT00	12:00	0.27	24.9	24.8	11431	12812
19OCT00	12:15	0.19	25.0	24.9	10961	12346
19OCT00	12:30	0.12	25.2	25.1	10752	11860
19OCT00	12:45	0.04	25.3	25.0	10827	12050
19OCT00	13:00	-0.03	25.4	25.2	11168	12368
19OCT00	13:15	-0.10	25.8	25.5	10874	12060
19OCT00	13:30	-0.16	25.9	25.6	10963	12023
19OCT00	13:45	-0.23	26.1	25.9	10692	11833
19OCT00	14:00	-0.28	26.1	26.0	11132	11835
19OCT00	14:15	-0.33	26.6	26.5	10560	11582
19OCT00	14:30	-0.37	27.1	27.2	9664	10748
19OCT00	14:45	-0.41	26.8	26.9	8792	9838
19OCT00	15:00	-0.43	26.7	26.8	8383	9266
19OCT00	15:15	-0.46	26.6	26.9	7949	9112
19OCT00	15:30	-0.44	26.5	27.0	7553	8936
19OCT00	15:45	-0.40	26.1	26.1	6673	7325
19OCT00	16:00	-0.33	25.8	25.8	6240	6724

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19OCT00	16:15	-0.25	25.5	25.6	5339	5832
19OCT00	16:30	-0.15	25.5	25.5	5301	5810
19OCT00	16:45	-0.06	25.6	25.8	5571	6295
19OCT00	17:00	0.04	25.8	25.8	7729	8286
19OCT00	17:15	0.15	25.5	25.6	7371	8129
19OCT00	17:30	0.26	25.4	25.5	8669	10298
19OCT00	17:45	0.36	25.4	25.4	11011	12026
19OCT00	18:00	0.46	25.4	25.4	11353	12893
19OCT00	18:15	0.56	25.5	25.5	11278	12495
19OCT00	18:30	0.65	25.5	25.5	11117	12509
19OCT00	18:45	0.75	25.5	25.5	11370	12601
19OCT00	19:00	0.83	25.5	25.5	11537	12600
19OCT00	19:15	0.90	25.5	25.6	11164	12403
19OCT00	19:30	0.98	25.7	25.7	12484	13769
19OCT00	19:45	1.04	25.7	25.7	12486	13665
19OCT00	20:00	1.10	25.7	25.8	12386	13959
19OCT00	20:15	1.15	25.8	25.8	13108	14428
19OCT00	20:30	1.19	25.8	25.9	13082	14611
19OCT00	20:45	1.23	25.8	25.9	13254	14849
19OCT00	21:00	1.26	25.7	25.8	13108	14806
19OCT00	21:15	1.28	25.7	25.8	13270	15097
19OCT00	21:30	1.31	25.8	25.9	13598	15196
19OCT00	21:45	1.32	25.8	25.8	13832	15345
19OCT00	22:00	1.35	25.8	25.9	13766	15587
19OCT00	22:15	1.35	25.8	25.9	13807	15716
19OCT00	22:30	1.36	25.7	25.8	13618	15432
19OCT00	22:45	1.36	25.8	25.8	14181	15531
19OCT00	23:00	1.37	25.8	26.0	14200	16486
19OCT00	23:15	1.37	25.8	26.1	14283	16778
19OCT00	23:30	1.37	25.8	25.9	14287	16353
19OCT00	23:45	1.37	25.5	25.8	13363	15607
20OCT00	24:00	1.37	25.2	25.4	12426	14233
20OCT00	0:15	1.36	25.2	25.4	12219	13718
20OCT00	0:30	1.36	25.2	25.3	12114	13680
20OCT00	0:45	1.35	25.3	25.5	12405	14078
20OCT00	1:00	1.33	25.2	25.4	12409	14150
20OCT00	1:15	1.31	25.1	25.3	11964	13483
20OCT00	1:30	1.29	25.3	25.7	12613	15152
20OCT00	1:45	1.28	25.4	25.8	12999	15134
20OCT00	2:00	1.28	25.8	26.0	13957	16249
20OCT00	2:15	1.29	25.7	26.0	13575	16274
20OCT00	2:30	1.31	25.2	25.9	12482	15104
20OCT00	2:45	1.33	25.3	25.9	12507	15303
20OCT00	3:00	1.35	25.6	25.9	12956	15495
20OCT00	3:15	1.39	25.6	25.8	13368	15148
20OCT00	3:30	1.42	25.7	25.8	13590	15119
20OCT00	3:45	1.44	25.6	25.7	13073	14843
20OCT00	4:00	1.47	25.1	25.4	12271	13812
20OCT00	4:15	1.49	24.9	25.0	11834	13023
20OCT00	4:30	1.53	24.7	24.9	11404	12730
20OCT00	4:45	1.56	24.6	24.7	11165	12742
20OCT00	5:00	1.59	24.4	24.4	11055	12286
20OCT00	5:15	1.62	24.3	24.3	10935	11838

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20OCT00	5:30	1.64	24.3	24.5	10916	12046
20OCT00	5:45	1.65	24.3	25.0	10617	13302
20OCT00	6:00	1.67	24.3	25.1	10724	13902
20OCT00	6:15	1.68	24.4	25.3	11259	14121
20OCT00	6:30	1.71	24.7	25.6	11847	15817
20OCT00	6:45	1.73	24.6	25.6	11861	16520
20OCT00	7:00	1.75	24.6	25.4	12083	15650
20OCT00	7:15	1.77	24.7	25.6	12095	16310
20OCT00	7:30	1.78	24.6	25.3	12052	15631
20OCT00	7:45	1.79	24.5	25.1	12136	14927
20OCT00	8:00	1.78	24.7	25.2	13594	15876
20OCT00	8:15	1.77	24.7	25.2	13482	16404
20OCT00	8:30	1.77	24.4	25.2	12721	17819
20OCT00	8:45	1.75	24.3	25.2	12152	18223
20OCT00	9:00	1.72	24.2	25.3	11689	18888
20OCT00	9:15	1.68	24.4	25.3	12220	19986
20OCT00	9:30	1.61	24.5	25.5	12315	21610
20OCT00	9:45	1.56	24.7	25.4	11967	19483
20OCT00	10:00	1.49	24.8	25.0	12042	16046
20OCT00	10:15	1.40	24.8	24.9	11678	13654
20OCT00	10:30	1.31	24.9	24.9	11597	13382
20OCT00	10:45	1.20	24.9	25.0	11585	13386
20OCT00	11:00	1.11	25.1	25.1	11517	13432
20OCT00	11:15	1.01	25.2	25.2	11227	13568
20OCT00	11:30	0.91	25.3	25.3	11334	13200
20OCT00	11:45	0.82	25.4	25.4	10716	13179
20OCT00	12:00	0.73	25.5	25.5	12219	14064
20OCT00	12:15	0.64	25.7	25.7	12325	14158
20OCT00	12:30	0.55	25.9	25.7	11729	13879
20OCT00	12:45	0.48	25.9	25.8	11903	13777
20OCT00	13:00	0.39	25.9	25.8	12009	13902
20OCT00	13:15	0.32	26.1	25.9	11894	13615
20OCT00	13:30	0.25	26.3	26.2	11331	12801
20OCT00	13:45	0.17	26.6	26.3	11327	12703
20OCT00	14:00	0.11	26.6	26.5	11536	12998
20OCT00	14:15	0.04	26.8	26.7	11252	12706
20OCT00	14:30	-0.02	27.1	27.0	11070	12364
20OCT00	14:45	-0.07	27.1	27.1	11085	12288
20OCT00	15:00	-0.12	27.4	27.2	10964	12230
20OCT00	15:15	-0.17	27.6	27.4	11258	12121
20OCT00	15:30	-0.21	27.8	27.6	11233	12127
20OCT00	15:45	-0.24	27.8	27.7	10955	12086
20OCT00	16:00	-0.24	27.5	27.6	10089	11315
20OCT00	16:15	-0.25	27.3	27.6	9590	11043
20OCT00	16:30	-0.23	27.0	27.3	9063	10580
20OCT00	16:45	-0.16	26.4	26.7	7984	9117
20OCT00	17:00	-0.07	26.2	26.3	7695	8540
20OCT00	17:15	0.03	26.3	26.4	7958	8833
20OCT00	17:30	0.14	26.3	26.4	8427	9236
20OCT00	17:45	0.25	26.4	26.4	9390	10153
20OCT00	18:00	0.38	26.1	26.1	9111	9815
20OCT00	18:15	0.49	26.1	26.2	9503	12605
20OCT00	18:30	0.60	26.2	26.0	10375	15930

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20OCT00	18:45	0.70	26.1	26.0	12967	16986
20OCT00	19:00	0.80	26.1	26.0	13383	16919
20OCT00	19:15	0.89	26.0	26.0	13318	16747
20OCT00	19:30	0.97	26.0	26.0	13898	16664
20OCT00	19:45	1.05	26.0	25.9	14458	19153
20OCT00	20:00	1.12	26.0	25.9	14675	19608
20OCT00	20:15	1.18	26.0	25.9	15233	19365
20OCT00	20:30	1.24	26.0	26.0	15533	19916
20OCT00	20:45	1.31	26.0	26.0	16172	20129
20OCT00	21:00	1.35	26.0	26.1	16187	19616
20OCT00	21:15	1.39	26.0	26.2	16371	20117
20OCT00	21:30	1.42	26.1	26.2	16692	20279
20OCT00	21:45	1.45	26.1	26.2	16913	20544
20OCT00	22:00	1.48	26.1	26.3	17447	20694
20OCT00	22:15	1.50	25.5	26.3	15099	20858
20OCT00	22:30	1.51	25.9	26.3	16100	21029
20OCT00	22:45	1.52	25.9	26.3	16498	21278
20OCT00	23:00	1.51	25.9	26.3	16962	21322
20OCT00	23:15	1.50	25.7	26.3	16515	21477
20OCT00	23:30	1.49	25.6	25.9	16438	19229
20OCT00	23:45	1.47	25.6	25.8	16706	19031
21OCT00	24:00	1.47	25.8	25.9	17328	19258
21OCT00	0:15	1.47	25.7	25.9	17668	19544
21OCT00	0:30	1.47	25.8	25.9	17592	19633
21OCT00	0:45	1.45	25.5	25.8	16105	18983
21OCT00	1:00	1.42	25.3	25.5	15007	17421
21OCT00	1:15	1.38	25.3	25.5	14946	17379
21OCT00	1:30	1.32	25.2	25.4	14728	16913
21OCT00	1:45	1.24	25.1	25.3	14415	16681
21OCT00	2:00	1.17	25.1	25.3	14438	16701
21OCT00	2:15	1.08	25.1	25.1	13926	15992
21OCT00	2:30	0.99	25.1	25.1	13748	15656
21OCT00	2:45	0.90	25.2	25.4	13942	16079
21OCT00	3:00	0.82	25.1	25.3	13474	15908
21OCT00	3:15	0.74	25.1	25.3	13359	15623
21OCT00	3:30	0.68	25.2	25.4	13753	15900
21OCT00	3:45	0.63	25.2	25.3	13522	15769
21OCT00	4:00	0.60	25.1	25.3	13608	15687
21OCT00	4:15	0.61	25.1	25.3	13084	15562
21OCT00	4:30	0.64	25.1	25.3	12724	15666
21OCT00	4:45	0.71	25.2	25.3	13320	14919
21OCT00	5:00	0.79	25.1	25.2	12639	14850
21OCT00	5:15	0.88	25.1	25.2	12817	14195
21OCT00	5:30	0.98	24.9	24.9	13239	14793
21OCT00	5:45	1.06	24.9	24.9	13444	14928
21OCT00	6:00	1.14	25.1	25.1	14526	16011
21OCT00	6:15	1.22	24.9	25.0	14239	15471
21OCT00	6:30	1.30	24.9	25.1	14458	16380
21OCT00	6:45	1.37	25.1	26.0	15641	20866
21OCT00	7:00	1.44	25.3	25.9	15764	19823
21OCT00	7:15	1.50	25.2	25.6	15970	20470
21OCT00	7:30	1.57	25.1	25.5	16695	20724
21OCT00	7:45	1.62	25.0	25.6	16096	21551

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21OCT00	8:00	1.66	25.2	25.7	17440	22655
21OCT00	8:15	1.70	25.5	25.7	18996	23243
21OCT00	8:30	1.74	25.1	25.7	16087	23301
21OCT00	8:45	1.77	25.1	25.7	17099	22871
21OCT00	9:00	1.80	25.2	25.6	16860	23850
21OCT00	9:15	1.82	25.3	25.5	18003	24304
21OCT00	9:30	1.84	25.4	25.6	17647	23537
21OCT00	9:45	1.84	25.5	25.4	18561	24409
21OCT00	10:00	1.84	25.4	25.2	18438	25203
21OCT00	10:15	1.83	25.4	25.5	18287	23268
21OCT00	10:30	1.79	25.4	25.4	18892	21759
21OCT00	10:45	1.76	25.4	25.4	19335	22137
21OCT00	11:00	1.70	25.4	25.4	18997	22029
21OCT00	11:15	1.62	25.4	25.3	19023	22966
21OCT00	11:30	1.54	25.4	25.4	17113	21029
21OCT00	11:45	1.44	25.5	25.4	15254	18360
21OCT00	12:00	1.35	25.5	25.4	15217	18343
21OCT00	12:15	1.27	25.5	25.4	15706	18581
21OCT00	12:30	1.16	25.7	25.5	15556	18084
21OCT00	12:45	1.06	26.0	26.0	15387	18228
21OCT00	13:00	0.97	25.7	25.6	15719	18824
21OCT00	13:15	0.87	26.1	26.1	15693	18657
21OCT00	13:30	0.76	26.1	25.9	15321	17874
21OCT00	13:45	0.68	26.1	25.9	15519	17981
21OCT00	14:00	0.58	26.2	26.0	14583	17657
21OCT00	14:15	0.50	26.3	26.1	14330	17380
21OCT00	14:30	0.42	26.5	26.3	14250	16807
21OCT00	14:45	0.35	26.6	26.4	14075	16501
21OCT00	15:00	0.26	26.9	26.7	14178	16160
21OCT00	15:15	0.18	26.9	26.8	13951	15787
21OCT00	15:30	0.11	27.0	26.8	13961	15833
21OCT00	15:45	0.03	27.1	27.1	13457	15114
21OCT00	16:00	-0.04	27.1	27.1	13555	14981
21OCT00	16:15	-0.11	27.0	27.0	13549	14993
21OCT00	16:30	-0.17	27.0	27.0	13786	15078
21OCT00	16:45	-0.23	26.8	26.9	13710	15148
21OCT00	17:00	-0.28	26.6	26.7	12933	14266
21OCT00	17:15	-0.33	26.4	26.5	12250	13599
21OCT00	17:30	-0.37	26.4	26.4	12023	13542
21OCT00	17:45	-0.39	26.3	26.3	11254	12676
21OCT00	18:00	-0.38	26.2	26.2	10592	11969
21OCT00	18:15	-0.33	26.0	26.1	9851	11454
21OCT00	18:30	-0.26	25.9	26.0	9060	10518
21OCT00	18:45	-0.16	25.9	25.9	8865	9891
21OCT00	19:00	-0.07	25.9	25.9	9087	9842
21OCT00	19:15	0.02	25.9	25.9	9816	10744
21OCT00	19:30	0.11	25.9	25.9	10622	11923
21OCT00	19:45	0.22	25.9	25.9	11367	12273
21OCT00	20:00	0.32	25.9	26.0	12045	12723
21OCT00	20:15	0.42	25.9	25.9	13521	14993
21OCT00	20:30	0.51	25.9	25.9	14434	16186
21OCT00	20:45	0.61	25.8	25.9	14392	15981
21OCT00	21:00	0.69	25.7	25.8	13882	15444

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21OCT00	21:15	0.78	25.7	25.7	14241	15798
21OCT00	21:30	0.85	25.7	25.7	14872	16392
21OCT00	21:45	0.93	25.6	25.6	14976	16583
21OCT00	22:00	1.00	25.6	25.6	14935	16467
21OCT00	22:15	1.06	25.5	25.5	15054	16477
21OCT00	22:30	1.12	25.5	25.5	15321	16819
21OCT00	22:45	1.18	25.5	25.5	15537	17147
21OCT00	23:00	1.23	25.4	25.4	16029	17631
21OCT00	23:15	1.27	25.5	25.5	16275	18614
21OCT00	23:30	1.31	25.4	25.4	16578	18715
21OCT00	23:45	1.35	25.4	25.4	16519	18375
22OCT00	24:00	1.38	25.3	25.4	16140	18527
22OCT00	0:15	1.40	25.3	25.3	15922	17947
22OCT00	0:30	1.42	25.3	25.2	16544	18311
22OCT00	0:45	1.42	25.3	25.3	17163	18989
22OCT00	1:00	1.41	25.2	25.3	17325	19252
22OCT00	1:15	1.40	25.3	25.3	17981	19472
22OCT00	1:30	1.37	25.3	25.3	18412	19823
22OCT00	1:45	1.33	25.3	25.3	18195	19853
22OCT00	2:00	1.28	25.3	25.3	17646	19284
22OCT00	2:15	1.24	25.2	25.3	16149	18139
22OCT00	2:30	1.19	25.0	25.1	15448	16936
22OCT00	2:45	1.13	25.0	25.1	15148	16962
22OCT00	3:00	1.07	25.1	25.1	15448	16909
22OCT00	3:15	1.00	25.0	25.1	15136	16577
22OCT00	3:30	0.94	25.0	25.0	15049	16407
22OCT00	3:45	0.87	25.0	25.0	15023	16443
22OCT00	4:00	0.80	24.9	24.9	14670	16215
22OCT00	4:15	0.74	24.8	24.8	14465	15908
22OCT00	4:30	0.70	24.7	24.8	14207	15653
22OCT00	4:45	0.67	24.7	24.7	14112	15592
22OCT00	5:00	0.66	24.8	24.8	14199	15552
22OCT00	5:15	0.65	24.8	24.9	14173	15731
22OCT00	5:30	0.67	24.9	24.9	14205	15928
22OCT00	5:45	0.69	24.9	24.9	13927	15733
22OCT00	6:00	0.73	25.0	25.1	13997	15538
22OCT00	6:15	0.80	24.9	24.9	13562	15254
22OCT00	6:30	0.88	24.5	24.6	13333	15043
22OCT00	6:45	0.97	24.3	24.3	13523	15098
22OCT00	7:00	1.06	24.6	24.6	14847	16197
22OCT00	7:15	1.15	24.6	24.7	15149	16974
22OCT00	7:30	1.23	24.7	24.7	15455	16944
22OCT00	7:45	1.31	24.7	24.7	15330	17050
22OCT00	8:00	1.39	25.0	25.1	18465	20831
22OCT00	8:15	1.46	25.1	25.1	21033	23307
22OCT00	8:30	1.51	25.0	25.1	18689	22385
22OCT00	8:45	1.57	24.8	24.9	17446	19857
22OCT00	9:00	1.62	24.7	24.7	17836	19968
22OCT00	9:15	1.66	24.8	24.8	19018	21138
22OCT00	9:30	1.69	24.8	24.9	18994	21830
22OCT00	9:45	1.71	24.8	24.9	19931	22876
22OCT00	10:00	1.73	24.8	24.9	19045	22643
22OCT00	10:15	1.73	24.9	24.9	20859	23560

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22OCT00	10:30	1.75	24.9	24.9	20643	23534
22OCT00	10:45	1.73	24.9	24.9	18685	22084
22OCT00	11:00	1.71	25.0	25.0	17656	20152
22OCT00	11:15	1.67	25.1	25.1	17884	19981
22OCT00	11:30	1.65	25.4	25.4	17193	19156
22OCT00	11:45	1.55	25.5	25.4	16542	18680
22OCT00	12:00	1.50	25.6	25.5	15963	18102
22OCT00	12:15	1.41	25.6	25.5	15327	17501
22OCT00	12:30	1.34	25.6	25.6	15644	17831
22OCT00	12:45	1.24	25.6	25.6	15552	17717
22OCT00	13:00	1.16	25.7	25.7	15318	17368
22OCT00	13:15	1.07	25.7	25.7	15253	17484
22OCT00	13:30	0.97	25.7	25.7	15358	17755
22OCT00	13:45	0.89	25.8	25.8	15562	17789
22OCT00	14:00	0.79	25.8	25.8	15225	16921
22OCT00	14:15	0.68	25.9	25.9	15042	16956
22OCT00	14:30	0.62	25.9	25.9	14664	16451
22OCT00	14:45	0.51	26.0	25.9	14307	16282
22OCT00	15:00	0.43	26.0	26.0	14324	16091
22OCT00	15:15	0.35	26.0	26.0	13876	15591
22OCT00	15:30	0.28	26.1	26.1	14087	15350
22OCT00	15:45	0.20	26.1	26.1	13905	15034
22OCT00	16:00	0.11	26.0	26.0	13337	14755
22OCT00	16:15	0.03	26.1	26.1	13218	14688
22OCT00	16:30	-0.06	26.1	26.1	13064	14608
22OCT00	16:45	-0.12	26.0	26.0	12971	14501
22OCT00	17:00	-0.21	25.9	26.0	13133	14521
22OCT00	17:15	-0.26	25.9	25.9	13187	14408
22OCT00	17:30	-0.32	25.8	25.8	12998	14384
22OCT00	17:45	-0.37	25.7	25.7	12982	14423
22OCT00	18:00	-0.41	25.5	25.6	12739	14270
22OCT00	18:15	-0.46	25.4	25.4	11379	13006
22OCT00	18:30	-0.48	25.3	25.3	10731	12009
22OCT00	18:45	-0.50	25.3	25.3	10430	11761
22OCT00	19:00	-0.50	25.2	25.2	9874	11254
22OCT00	19:15	-0.47	25.2	25.2	9298	10414
22OCT00	19:30	-0.42	25.2	25.2	8964	10092
22OCT00	19:45	-0.35	25.2	25.1	8814	9950
22OCT00	20:00	-0.27	25.2	25.2	8614	9631
22OCT00	20:15	-0.19	25.1	25.1	8460	9392
22OCT00	20:30	-0.10	25.0	25.0	9238	9863
22OCT00	20:45	0.00	24.9	25.0	10601	11742
22OCT00	21:00	0.08	25.1	25.1	10651	11887
22OCT00	21:15	0.18	25.2	25.3	11527	13059
22OCT00	21:30	0.26	25.2	25.3	13139	15536
22OCT00	21:45	0.35	25.2	25.3	13164	16203
22OCT00	22:00	0.44	25.1	25.2	13458	16431
22OCT00	22:15	0.51	25.1	25.1	15113	16617
22OCT00	22:30	0.59	24.9	25.0	14499	16180
22OCT00	22:45	0.66	24.9	25.0	15058	16914
22OCT00	23:00	0.74	24.9	25.0	14787	16998
22OCT00	23:15	0.81	24.7	24.9	14895	17843
22OCT00	23:30	0.87	24.7	24.9	14654	18023

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22OCT00	23:45	0.92	24.6	24.8	15199	17935
23OCT00	24:00	0.97	24.5	24.7	14849	17905
23OCT00	0:15	1.01	24.2	24.2	14641	17372
23OCT00	0:30	1.03	24.1	24.4	15079	17999
23OCT00	0:45	1.05	24.1	24.4	15035	17725
23OCT00	1:00	1.05	24.1	24.5	15171	18636
23OCT00	1:15	1.04	24.2	24.5	15479	18554
23OCT00	1:30	1.02	24.2	24.5	14916	18436
23OCT00	1:45	1.00	24.2	24.3	15308	17452
23OCT00	2:00	0.96	24.2	24.3	15231	17657
23OCT00	2:15	0.91	24.2	24.5	15351	17981
23OCT00	2:30	0.86	24.0	24.2	14720	17157
23OCT00	2:45	0.80	23.9	24.0	14250	15686
23OCT00	3:00	0.74	23.8	24.0	13628	16170
23OCT00	3:15	0.67	23.8	24.0	13345	15811
23OCT00	3:30	0.60	23.7	23.9	13037	14764
23OCT00	3:45	0.53	23.7	23.9	13146	15427
23OCT00	4:00	0.46	23.7	23.9	13003	15191
23OCT00	4:15	0.40	23.6	23.8	12953	15150
23OCT00	4:30	0.34	23.5	23.7	12520	14915
23OCT00	4:45	0.28	23.4	23.6	12405	14595
23OCT00	5:00	0.23	23.3	23.5	12195	14274
23OCT00	5:15	0.19	23.3	23.6	12266	14400
23OCT00	5:30	0.15	23.2	23.6	12097	14324
23OCT00	5:45	0.13	23.1	23.3	11994	14124
23OCT00	6:00	0.12	23.0	23.1	12073	13643
23OCT00	6:15	0.11	22.9	22.9	12222	13410
23OCT00	6:30	0.13	22.9	22.9	12342	13634
23OCT00	6:45	0.18	23.6	23.2	12171	13548
23OCT00	7:00	0.25	23.6	23.3	12297	13550
23OCT00	7:15	0.32	23.6	23.6	12368	13527
23OCT00	7:30	0.40	23.3	23.3	13205	14524
23OCT00	7:45	0.48	23.6	23.6	14004	15444
23OCT00	8:00	0.55	23.6	23.6	14080	15551
23OCT00	8:15	0.64	23.9	23.9	13475	15201
23OCT00	8:30	0.71	23.9	23.9	13437	14993
23OCT00	8:45	0.81	23.9	24.0	13819	17316
23OCT00	9:00	0.88	24.0	24.1	16763	19874
23OCT00	9:15	0.95	24.0	24.0	15217	20421
23OCT00	9:30	1.03	24.0	24.0	15318	19206
23OCT00	9:45	1.09	24.0	24.0	14892	17305
23OCT00	10:00	1.14	24.0	23.9	15665	18922
23OCT00	10:15	1.18	24.0	24.0	14855	18038
23OCT00	10:30	1.22	24.1	24.1	14960	17346
23OCT00	10:45	1.25	24.2	24.0	16090	18889
23OCT00	11:00	1.29	24.3	24.3	15776	18218
23OCT00	11:15	1.32	24.4	24.3	15674	17904
23OCT00	11:30	1.34	24.4	24.3	15644	17842
23OCT00	11:45	1.35	24.5	24.4	15936	17859
23OCT00	12:00	1.35	.	.	.	.
23OCT00	12:15	1.35	.	.	.	.
23OCT00	12:30	1.35	.	.	.	.
23OCT00	12:45	1.32	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23OCT00	13:00	1.27	.	.	.	.
23OCT00	13:15	1.24	.	.	.	.
23OCT00	13:30	1.16	.	.	.	.
23OCT00	13:45	1.09	.	.	.	.
23OCT00	14:00	0.99	.	.	.	.
23OCT00	14:15	0.88	.	.	.	.
23OCT00	14:30	0.80	.	.	.	.
23OCT00	14:45	0.71	.	.	.	.
23OCT00	15:00	0.60	.	.	.	.
23OCT00	15:15	0.51	.	.	.	.
23OCT00	15:30	0.42	.	.	.	.
23OCT00	15:45	0.31	.	.	.	.
23OCT00	16:00	0.24	.	.	.	.
23OCT00	16:15	0.13	.	.	.	.
23OCT00	16:30	0.06	.	.	.	.
23OCT00	16:45	-0.02	.	.	.	.
23OCT00	17:00	-0.09	.	.	.	.
23OCT00	17:15	-0.17	.	.	.	.
23OCT00	17:30	-0.23	.	.	.	.
23OCT00	17:45	-0.29	.	.	.	.
23OCT00	18:00	-0.34	.	.	.	.
23OCT00	18:15	-0.38	.	.	.	.
23OCT00	18:30	-0.42	.	.	.	.
23OCT00	18:45	-0.45	.	.	.	.
23OCT00	19:00	-0.47	.	.	.	.
23OCT00	19:15	-0.48	.	.	.	.
23OCT00	19:30	-0.48	.	.	.	.
23OCT00	19:45	-0.47	.	.	.	.
23OCT00	20:00	-0.45	.	.	.	.
23OCT00	20:15	-0.39	.	.	.	.
23OCT00	20:30	-0.31	.	.	.	.
23OCT00	20:45	-0.23	.	.	.	.
23OCT00	21:00	-0.15	.	.	.	.
23OCT00	21:15	-0.07	.	.	.	.
23OCT00	21:30	0.00	.	.	.	.
23OCT00	21:45	0.08	.	.	.	.
23OCT00	22:00	0.16	.	.	.	.
23OCT00	22:15	0.23	.	.	.	.
23OCT00	22:30	0.31	.	.	.	.
23OCT00	22:45	0.38	.	.	.	.
23OCT00	23:00	0.47	.	.	.	.
23OCT00	23:15	0.54	.	.	.	.
23OCT00	23:30	0.62	.	.	.	.
23OCT00	23:45	0.67	.	.	.	.
24OCT00	24:00	0.73	.	.	.	.
24OCT00	0:15	0.77	.	.	.	.
24OCT00	0:30	0.81	.	.	.	.
24OCT00	0:45	0.83	.	.	.	.
24OCT00	1:00	0.85	.	.	.	.
24OCT00	1:15	0.86	.	.	.	.
24OCT00	1:30	0.85	.	.	.	.
24OCT00	1:45	0.82	.	.	.	.
24OCT00	2:00	0.76	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24OCT00	2:15	0.69	.	.	.	.
24OCT00	2:30	0.61	.	.	.	.
24OCT00	2:45	0.52	.	.	.	.
24OCT00	3:00	0.44	.	.	.	.
24OCT00	3:15	0.36	.	.	.	.
24OCT00	3:30	0.30	.	.	.	.
24OCT00	3:45	0.23	.	.	.	.
24OCT00	4:00	0.17	.	.	.	.
24OCT00	4:15	0.11	.	.	.	.
24OCT00	4:30	0.06	.	.	.	.
24OCT00	4:45	0.01	.	.	.	.
24OCT00	5:00	-0.04	.	.	.	.
24OCT00	5:15	-0.09	.	.	.	.
24OCT00	5:30	-0.13	.	.	.	.
24OCT00	5:45	-0.17	.	.	.	.
24OCT00	6:00	-0.21	.	.	.	.
24OCT00	6:15	-0.24	.	.	.	.
24OCT00	6:30	-0.28	.	.	.	.
24OCT00	6:45	-0.30	.	.	.	.
24OCT00	7:00	-0.33	.	.	.	.
24OCT00	7:15	-0.34	.	.	.	.
24OCT00	7:30	-0.32	.	.	.	.
24OCT00	7:45	-0.28	.	.	.	.
24OCT00	8:00	-0.22	.	.	.	.
24OCT00	8:15	-0.17	.	.	.	.
24OCT00	8:30	-0.10	.	.	.	.
24OCT00	8:45	-0.05	.	.	.	.
24OCT00	9:00	0.03	.	.	.	.
24OCT00	9:15	0.08	.	.	.	.
24OCT00	9:30	0.16	.	.	.	.
24OCT00	9:45	0.24	.	.	.	.
24OCT00	10:00	0.31	.	.	.	.
24OCT00	10:15	0.35	.	.	.	.
24OCT00	10:30	0.41	.	.	.	.
24OCT00	10:45	0.47	.	.	.	.
24OCT00	11:00	0.52	.	.	.	.
24OCT00	11:15	0.58	.	.	.	.
24OCT00	11:30	0.63	.	.	.	.
24OCT00	11:45	0.68	.	.	.	.
24OCT00	12:00	0.75	.	.	.	.
24OCT00	12:15	0.81	.	.	.	.
24OCT00	12:30	0.87	.	.	.	.
24OCT00	12:45	0.95	.	.	.	.
24OCT00	13:00	0.97	.	.	.	.
24OCT00	13:15	0.99	.	.	.	.
24OCT00	13:30	1.02	.	.	.	.
24OCT00	13:45	1.02	.	.	.	.
24OCT00	14:00	1.04	.	.	.	.
24OCT00	14:15	1.03	.	.	.	.
24OCT00	14:30	1.01	.	.	.	.
24OCT00	14:45	0.97	.	.	.	.
24OCT00	15:00	0.91	.	.	.	.
24OCT00	15:15	0.84	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24OCT00	15:30	0.77	.	.	.	.
24OCT00	15:45	0.68	.	.	.	.
24OCT00	16:00	0.56	.	.	.	.
24OCT00	16:15	0.48	.	.	.	.
24OCT00	16:30	0.38	.	.	.	.
24OCT00	16:45	0.30	.	.	.	.
24OCT00	17:00	0.21	.	.	.	.
24OCT00	17:15	0.14	.	.	.	.
24OCT00	17:30	0.06	.	.	.	.
24OCT00	17:45	-0.01	.	.	.	.
24OCT00	18:00	-0.06	.	.	.	.
24OCT00	18:15	-0.11	.	.	.	.
24OCT00	18:30	-0.16	.	.	.	.
24OCT00	18:45	-0.21	.	.	.	.
24OCT00	19:00	-0.24	.	.	.	.
24OCT00	19:15	-0.25	.	.	.	.
24OCT00	19:30	-0.23	.	.	.	.
24OCT00	19:45	-0.19	.	.	.	.
24OCT00	20:00	-0.14	.	.	.	.
24OCT00	20:15	-0.08	.	.	.	.
24OCT00	20:30	-0.02	.	.	.	.
24OCT00	20:45	0.05	.	.	.	.
24OCT00	21:00	0.14	.	.	.	.
24OCT00	21:15	0.23	.	.	.	.
24OCT00	21:30	0.32	.	.	.	.
24OCT00	21:45	0.41	.	.	.	.
24OCT00	22:00	0.50	.	.	.	.
24OCT00	22:15	0.59	.	.	.	.
24OCT00	22:30	0.68	.	.	.	.
24OCT00	22:45	0.77	.	.	.	.
24OCT00	23:00	0.85	.	.	.	.
24OCT00	23:15	0.92	.	.	.	.
24OCT00	23:30	0.99	.	.	.	.
24OCT00	23:45	1.04	.	.	.	.
25OCT00	24:00	1.10	.	.	.	.
25OCT00	0:15	1.15	.	.	.	.
25OCT00	0:30	1.19	.	.	.	.
25OCT00	0:45	1.23	.	.	.	.
25OCT00	1:00	1.25	.	.	.	.
25OCT00	1:15	1.27	.	.	.	.
25OCT00	1:30	1.29	.	.	.	.
25OCT00	1:45	1.30	.	.	.	.
25OCT00	2:00	1.29	.	.	.	.
25OCT00	2:15	1.27	.	.	.	.
25OCT00	2:30	1.23	.	.	.	.
25OCT00	2:45	1.18	.	.	.	.
25OCT00	3:00	1.12	.	.	.	.
25OCT00	3:15	1.05	.	.	.	.
25OCT00	3:30	0.98	.	.	.	.
25OCT00	3:45	0.90	.	.	.	.
25OCT00	4:00	0.81	.	.	.	.
25OCT00	4:15	0.72	.	.	.	.
25OCT00	4:30	0.63	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25OCT00	4:45	0.54	.	.	.	.
25OCT00	5:00	0.46	.	.	.	.
25OCT00	5:15	0.38	.	.	.	.
25OCT00	5:30	0.31	.	.	.	.
25OCT00	5:45	0.24	.	.	.	.
25OCT00	6:00	0.16	.	.	.	.
25OCT00	6:15	0.10	.	.	.	.
25OCT00	6:30	0.03	.	.	.	.
25OCT00	6:45	-0.03	.	.	.	.
25OCT00	7:00	-0.08	.	.	.	.
25OCT00	7:15	-0.13	.	.	.	.
25OCT00	7:30	-0.18	.	.	.	.
25OCT00	7:45	-0.23	.	.	.	.
25OCT00	8:00	-0.25	.	.	.	.
25OCT00	8:15	-0.26	.	.	.	.
25OCT00	8:30	-0.24	.	.	.	.
25OCT00	8:45	-0.19	.	.	.	.
25OCT00	9:00	-0.10	.	.	.	.
25OCT00	9:15	0.01	.	.	.	.
25OCT00	9:30	0.10	.	.	.	.
25OCT00	9:45	0.20	.	.	.	.
25OCT00	10:00	0.29	.	.	.	.
25OCT00	10:15	0.40	.	.	.	.
25OCT00	10:30	0.48	.	.	.	.
25OCT00	10:45	0.57	.	.	.	.
25OCT00	11:00	0.64	.	.	.	.
25OCT00	11:15	0.74	.	.	.	.
25OCT00	11:30	0.82	.	.	.	.
25OCT00	11:45	0.91	.	.	.	.
25OCT00	12:00	1.00	.	.	.	.
25OCT00	12:15	1.08	.	.	.	.
25OCT00	12:30	1.16	.	.	.	.
25OCT00	12:45	1.26	.	.	.	.
25OCT00	13:00	1.32	.	.	.	.
25OCT00	13:15	1.40	.	.	.	.
25OCT00	13:30	1.44	.	.	.	.
25OCT00	13:45	1.49	.	.	.	.
25OCT00	14:00	1.55	.	.	.	.
25OCT00	14:15	1.58	.	.	.	.
25OCT00	14:30	1.58	.	.	.	.
25OCT00	14:45	1.59	.	.	.	.
25OCT00	15:00	1.56	.	.	.	.
25OCT00	15:15	1.54	.	.	.	.
25OCT00	15:30	1.50	.	.	.	.
25OCT00	15:45	1.44	.	.	.	.
25OCT00	16:00	1.38	.	.	.	.
25OCT00	16:15	1.31	.	.	.	.
25OCT00	16:30	1.23	.	.	.	.
25OCT00	16:45	1.14	.	.	.	.
25OCT00	17:00	1.05	.	.	.	.
25OCT00	17:15	0.97	.	.	.	.
25OCT00	17:30	0.90	.	.	.	.
25OCT00	17:45	0.82	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25OCT00	18:00	0.74	.	.	.	.
25OCT00	18:15	0.67	.	.	.	.
25OCT00	18:30	0.61	.	.	.	.
25OCT00	18:45	0.56	.	.	.	.
25OCT00	19:00	0.51	.	.	.	.
25OCT00	19:15	0.46	.	.	.	.
25OCT00	19:30	0.42	.	.	.	.
25OCT00	19:45	0.40	.	.	.	.
25OCT00	20:00	0.39	.	.	.	.
25OCT00	20:15	0.42	.	.	.	.
25OCT00	20:30	0.48	.	.	.	.
25OCT00	20:45	0.56	.	.	.	.
25OCT00	21:00	0.65	.	.	.	.
25OCT00	21:15	0.75	.	.	.	.
25OCT00	21:30	0.85	.	.	.	.
25OCT00	21:45	0.96	.	.	.	.
25OCT00	22:00	1.06	.	.	.	.
25OCT00	22:15	1.16	.	.	.	.
25OCT00	22:30	1.26	.	.	.	.
25OCT00	22:45	1.35	.	.	.	.
25OCT00	23:00	1.43	.	.	.	.
25OCT00	23:15	1.51	.	.	.	.
25OCT00	23:30	1.58	.	.	.	.
25OCT00	23:45	1.64	.	.	.	.
26OCT00	24:00	1.69	.	.	.	.
26OCT00	0:15	1.74	.	.	.	.
26OCT00	0:30	1.78	.	.	.	.
26OCT00	0:45	1.82	.	.	.	.
26OCT00	1:00	1.86	.	.	.	.
26OCT00	1:15	1.88	.	.	.	.
26OCT00	1:30	1.91	.	.	.	.
26OCT00	1:45	1.94	.	.	.	.
26OCT00	2:00	1.95	.	.	.	.
26OCT00	2:15	1.96	.	.	.	.
26OCT00	2:30	1.95	.	.	.	.
26OCT00	2:45	1.94	.	.	.	.
26OCT00	3:00	1.89	.	.	.	.
26OCT00	3:15	1.83	.	.	.	.
26OCT00	3:30	1.75	.	.	.	.
26OCT00	3:45	1.67	.	.	.	.
26OCT00	4:00	1.58	.	.	.	.
26OCT00	4:15	1.50	.	.	.	.
26OCT00	4:30	1.41	.	.	.	.
26OCT00	4:45	1.33	.	.	.	.
26OCT00	5:00	1.24	.	.	.	.
26OCT00	5:15	1.15	.	.	.	.
26OCT00	5:30	1.06	.	.	.	.
26OCT00	5:45	0.98	.	.	.	.
26OCT00	6:00	0.89	.	.	.	.
26OCT00	6:15	0.81	.	.	.	.
26OCT00	6:30	0.73	.	.	.	.
26OCT00	6:45	0.65	.	.	.	.
26OCT00	7:00	0.57	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26OCT00	7:15	0.49	.	.	.	.
26OCT00	7:30	0.40	.	.	.	.
26OCT00	7:45	0.33	.	.	.	.
26OCT00	8:00	0.26	.	.	.	.
26OCT00	8:15	0.19	.	.	.	.
26OCT00	8:30	0.14	.	.	.	.
26OCT00	8:45	0.08	.	.	.	.
26OCT00	9:00	0.04	.	.	.	.
26OCT00	9:15	0.03	.	.	.	.
26OCT00	9:30	0.04	.	.	.	.
26OCT00	9:45	0.09	.	.	.	.
26OCT00	10:00	0.18	.	.	.	.
26OCT00	10:15	0.28	.	.	.	.
26OCT00	10:30	0.39	.	.	.	.
26OCT00	10:45	0.50	.	.	.	.
26OCT00	11:00	0.61	.	.	.	.
26OCT00	11:15	0.72	.	.	.	.
26OCT00	11:30	0.83	.	.	.	.
26OCT00	11:45	0.93	.	.	.	.
26OCT00	12:00	1.03	.	.	.	.
26OCT00	12:15	1.14	.	.	.	.
26OCT00	12:30	1.23	.	.	.	.
26OCT00	12:45	1.33	.	.	.	.
26OCT00	13:00	1.42	.	.	.	.
26OCT00	13:15	1.50	.	.	.	.
26OCT00	13:30	1.57	.	.	.	.
26OCT00	13:45	1.63	.	.	.	.
26OCT00	14:00	1.70	.	.	.	.
26OCT00	14:15	1.74	.	.	.	.
26OCT00	14:30	1.79	.	.	.	.
26OCT00	14:45	1.82	.	.	.	.
26OCT00	15:00	1.85	.	.	.	.
26OCT00	15:15	1.87	.	.	.	.
26OCT00	15:30	1.87	.	.	.	.
26OCT00	15:45	1.87	.	.	.	.
26OCT00	16:00	1.83	.	.	.	.
26OCT00	16:15	1.79	.	.	.	.
26OCT00	16:30	1.70	.	.	.	.
26OCT00	16:45	1.62	.	.	.	.
26OCT00	17:00	1.54	.	.	.	.
26OCT00	17:15	1.46	.	.	.	.
26OCT00	17:30	1.36	.	.	.	.
26OCT00	17:45	1.27	.	.	.	.
26OCT00	18:00	1.20	.	.	.	.
26OCT00	18:15	1.13	.	.	.	.
26OCT00	18:30	1.06	.	.	.	.
26OCT00	18:45	0.99	.	.	.	.
26OCT00	19:00	0.91	.	.	.	.
26OCT00	19:15	0.84	.	.	.	.
26OCT00	19:30	0.78	.	.	.	.
26OCT00	19:45	0.72	.	.	.	.
26OCT00	20:00	0.67	.	.	.	.
26OCT00	20:15	0.63	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26OCT00	20:30	0.61	.	.	.	.
26OCT00	20:45	0.60	.	.	.	.
26OCT00	21:00	0.62	.	.	.	.
26OCT00	21:15	0.67	.	.	.	.
26OCT00	21:30	0.73	.	.	.	.
26OCT00	21:45	0.80	.	.	.	.
26OCT00	22:00	0.88	.	.	.	.
26OCT00	22:15	0.98	.	.	.	.
26OCT00	22:30	1.08	.	.	.	.
26OCT00	22:45	1.19	.	.	.	.
26OCT00	23:00	1.29	.	.	.	.
26OCT00	23:15	1.40	.	.	.	.
26OCT00	23:30	1.50	.	.	.	.
26OCT00	23:45	1.60	.	.	.	.
27OCT00	24:00	1.67	.	.	.	.
27OCT00	0:15	1.75	.	.	.	.
27OCT00	0:30	1.81	.	.	.	.
27OCT00	0:45	1.86	.	.	.	.
27OCT00	1:00	1.91	.	.	.	.
27OCT00	1:15	1.96	.	.	.	.
27OCT00	1:30	2.00	.	.	.	.
27OCT00	1:45	2.03	.	.	.	.
27OCT00	2:00	2.06	.	.	.	.
27OCT00	2:15	2.07	.	.	.	.
27OCT00	2:30	2.08	.	.	.	.
27OCT00	2:45	2.08	.	.	.	.
27OCT00	3:00	2.06	.	.	.	.
27OCT00	3:15	2.02	.	.	.	.
27OCT00	3:30	1.97	.	.	.	.
27OCT00	3:45	1.91	.	.	.	.
27OCT00	4:00	1.83	.	.	.	.
27OCT00	4:15	1.74	.	.	.	.
27OCT00	4:30	1.65	.	.	.	.
27OCT00	4:45	1.57	.	.	.	.
27OCT00	5:00	1.48	.	.	.	.
27OCT00	5:15	1.40	.	.	.	.
27OCT00	5:30	1.31	.	.	.	.
27OCT00	5:45	1.22	.	.	.	.
27OCT00	6:00	1.13	.	.	.	.
27OCT00	6:15	1.04	.	.	.	.
27OCT00	6:30	0.96	.	.	.	.
27OCT00	6:45	0.87	.	.	.	.
27OCT00	7:00	0.79	.	.	.	.
27OCT00	7:15	0.72	.	.	.	.
27OCT00	7:30	0.64	.	.	.	.
27OCT00	7:45	0.55	.	.	.	.
27OCT00	8:00	0.47	.	.	.	.
27OCT00	8:15	0.39	.	.	.	.
27OCT00	8:30	0.32	.	.	.	.
27OCT00	8:45	0.24	.	.	.	.
27OCT00	9:00	0.17	.	.	.	.
27OCT00	9:15	0.12	.	.	.	.
27OCT00	9:30	0.06	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27OCT00	9:45	0.01	.	.	.	.
27OCT00	10:00	-0.02	.	.	.	.
27OCT00	10:15	-0.01	.	.	.	.
27OCT00	10:30	0.04	.	.	.	.
27OCT00	10:45	0.14	.	.	.	.
27OCT00	11:00	0.26	.	.	.	.
27OCT00	11:15	0.37	.	.	.	.
27OCT00	11:30	0.48	.	.	.	.
27OCT00	11:45	0.60	.	.	.	.
27OCT00	12:00	0.71	.	.	.	.
27OCT00	12:15	0.82	.	.	.	.
27OCT00	12:30	0.92	.	.	.	.
27OCT00	12:45	1.04	.	.	.	.
27OCT00	13:00	1.12	.	.	.	.
27OCT00	13:15	1.23	.	.	.	.
27OCT00	13:30	1.32	.	.	.	.
27OCT00	13:45	1.41	.	.	.	.
27OCT00	14:00	1.48	.	.	.	.
27OCT00	14:15	1.56	.	.	.	.
27OCT00	14:30	1.62	.	.	.	.
27OCT00	14:45	1.67	.	.	.	.
27OCT00	15:00	1.72	.	.	.	.
27OCT00	15:15	1.76	.	.	.	.
27OCT00	15:30	1.78	.	.	.	.
27OCT00	15:45	1.81	.	.	.	.
27OCT00	16:00	1.83	.	.	.	.
27OCT00	16:15	1.83	.	.	.	.
27OCT00	16:30	1.82	.	.	.	.
27OCT00	16:45	1.80	.	.	.	.
27OCT00	17:00	1.76	.	.	.	.
27OCT00	17:15	1.71	.	.	.	.
27OCT00	17:30	1.64	.	.	.	.
27OCT00	17:45	1.57	.	.	.	.
27OCT00	18:00	1.48	.	.	.	.
27OCT00	18:15	1.40	.	.	.	.
27OCT00	18:30	1.33	.	.	.	.
27OCT00	18:45	1.25	.	.	.	.
27OCT00	19:00	1.18	.	.	.	.
27OCT00	19:15	1.11	.	.	.	.
27OCT00	19:30	1.03	.	.	.	.
27OCT00	19:45	0.96	.	.	.	.
27OCT00	20:00	0.89	.	.	.	.
27OCT00	20:15	0.83	.	.	.	.
27OCT00	20:30	0.76	.	.	.	.
27OCT00	20:45	0.71	.	.	.	.
27OCT00	21:00	0.67	.	.	.	.
27OCT00	21:15	0.64	.	.	.	.
27OCT00	21:30	0.62	.	.	.	.
27OCT00	21:45	0.63	.	.	.	.
27OCT00	22:00	0.66	.	.	.	.
27OCT00	22:15	0.71	.	.	.	.
27OCT00	22:30	0.77	.	.	.	.
27OCT00	22:45	0.84	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27OCT00	23:00	0.91	.	.	.	.
27OCT00	23:15	1.00	.	.	.	.
27OCT00	23:30	1.09	.	.	.	.
27OCT00	23:45	1.19	.	.	.	.
28OCT00	24:00	1.27	.	.	.	.
28OCT00	0:15	1.36	.	.	.	.
28OCT00	0:30	1.44	.	.	.	.
28OCT00	0:45	1.51	.	.	.	.
28OCT00	1:00	1.58	.	.	.	.
28OCT00	1:15	1.64	.	.	.	.
28OCT00	1:30	1.69	.	.	.	.
28OCT00	1:45	1.74	.	.	.	.
28OCT00	2:00	1.79	.	.	.	.
28OCT00	2:15	1.82	.	.	.	.
28OCT00	2:30	1.85	.	.	.	.
28OCT00	2:45	1.87	.	.	.	.
28OCT00	3:00	1.88	.	.	.	.
28OCT00	3:15	1.88	.	.	.	.
28OCT00	3:30	1.87	.	.	.	.
28OCT00	3:45	1.83	.	.	.	.
28OCT00	4:00	1.77	.	.	.	.
28OCT00	4:15	1.70	.	.	.	.
28OCT00	4:30	1.62	.	.	.	.
28OCT00	4:45	1.53	.	.	.	.
28OCT00	5:00	1.43	.	.	.	.
28OCT00	5:15	1.35	.	.	.	.
28OCT00	5:30	1.26	.	.	.	.
28OCT00	5:45	1.17	.	.	.	.
28OCT00	6:00	1.08	.	.	.	.
28OCT00	6:15	0.99	.	.	.	.
28OCT00	6:30	0.91	.	.	.	.
28OCT00	6:45	0.82	.	.	.	.
28OCT00	7:00	0.74	.	.	.	.
28OCT00	7:15	0.65	.	.	.	.
28OCT00	7:30	0.57	.	.	.	.
28OCT00	7:45	0.49	.	.	.	.
28OCT00	8:00	0.41	.	.	.	.
28OCT00	8:15	0.34	.	.	.	.
28OCT00	8:30	0.25	.	.	.	.
28OCT00	8:45	0.18	.	.	.	.
28OCT00	9:00	0.10	.	.	.	.
28OCT00	9:15	0.04	.	.	.	.
28OCT00	9:30	-0.03	.	.	.	.
28OCT00	9:45	-0.09	.	.	.	.
28OCT00	10:00	-0.14	.	.	.	.
28OCT00	10:15	-0.19	.	.	.	.
28OCT00	10:30	-0.22	.	.	.	.
28OCT00	10:45	-0.25	.	.	.	.
28OCT00	11:00	-0.25	.	.	.	.
28OCT00	11:15	-0.23	.	.	.	.
28OCT00	11:30	-0.16	.	.	.	.
28OCT00	11:45	-0.07	.	.	.	.
28OCT00	12:00	0.04	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28OCT00	12:15	0.15	.	.	.	.
28OCT00	12:30	0.27	.	.	.	.
28OCT00	12:45	0.38	.	.	.	.
28OCT00	13:00	0.49	.	.	.	.
28OCT00	13:15	0.60	.	.	.	.
28OCT00	13:30	0.70	.	.	.	.
28OCT00	13:45	0.82	.	.	.	.
28OCT00	14:00	0.93	.	.	.	.
28OCT00	14:15	1.02	.	.	.	.
28OCT00	14:30	1.12	.	.	.	.
28OCT00	14:45	1.21	.	.	.	.
28OCT00	15:00	1.30	.	.	.	.
28OCT00	15:15	1.35	.	.	.	.
28OCT00	15:30	1.44	.	.	.	.
28OCT00	15:45	1.52	.	.	.	.
28OCT00	16:00	1.57	.	.	.	.
28OCT00	16:15	1.62	.	.	.	.
28OCT00	16:30	1.65	.	.	.	.
28OCT00	16:45	1.67	.	.	.	.
28OCT00	17:00	1.70	.	.	.	.
28OCT00	17:15	1.72	.	.	.	.
28OCT00	17:30	1.72	.	.	.	.
28OCT00	17:45	1.71	.	.	.	.
28OCT00	18:00	1.69	.	.	.	.
28OCT00	18:15	1.65	.	.	.	.
28OCT00	18:30	1.60	.	.	.	.
28OCT00	18:45	1.53	.	.	.	.
28OCT00	19:00	1.46	.	.	.	.
28OCT00	19:15	1.39	.	.	.	.
28OCT00	19:30	1.32	.	.	.	.
28OCT00	19:45	1.23	.	.	.	.
28OCT00	20:00	1.17	.	.	.	.
28OCT00	20:15	1.11	.	.	.	.
28OCT00	20:30	1.05	.	.	.	.
28OCT00	20:45	0.99	.	.	.	.
28OCT00	21:00	0.93	.	.	.	.
28OCT00	21:15	0.88	.	.	.	.
28OCT00	21:30	0.85	.	.	.	.
28OCT00	21:45	0.85	.	.	.	.
28OCT00	22:00	0.87	.	.	.	.
28OCT00	22:15	0.91	.	.	.	.
28OCT00	22:30	0.98	.	.	.	.
28OCT00	22:45	1.07	.	.	.	.
28OCT00	23:00	1.16	.	.	.	.
28OCT00	23:15	1.26	.	.	.	.
28OCT00	23:30	1.35	.	.	.	.
28OCT00	23:45	1.44	.	.	.	.
29OCT00	24:00	1.52	.	.	.	.
29OCT00	0:15	1.61	.	.	.	.
29OCT00	0:30	1.67	.	.	.	.
29OCT00	0:45	1.74	.	.	.	.
29OCT00	1:00	1.80	.	.	.	.
29OCT00	1:15	1.86	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29OCT00	1:30	1.90	.	.	.	.
29OCT00	1:45	1.96	.	.	.	.
29OCT00	2:00	2.01	.	.	.	.
29OCT00	2:15	2.06	.	.	.	.
29OCT00	2:30	2.10	.	.	.	.
29OCT00	2:45	2.13	.	.	.	.
29OCT00	3:00	2.17	.	.	.	.
29OCT00	3:15	2.19	.	.	.	.
29OCT00	3:30	2.21	.	.	.	.
29OCT00	3:45	2.21	.	.	.	.
29OCT00	4:00	2.20	.	.	.	.
29OCT00	4:15	2.18	.	.	.	.
29OCT00	4:30	2.12	.	.	.	.
29OCT00	4:45	2.06	.	.	.	.
29OCT00	5:00	1.98	.	.	.	.
29OCT00	5:15	1.89	.	.	.	.
29OCT00	5:30	1.80	.	.	.	.
29OCT00	5:45	1.71	.	.	.	.
29OCT00	6:00	1.62	.	.	.	.
29OCT00	6:15	1.54	.	.	.	.
29OCT00	6:30	1.45	.	.	.	.
29OCT00	6:45	1.36	.	.	.	.
29OCT00	7:00	1.28	.	.	.	.
29OCT00	7:15	1.19	.	.	.	.
29OCT00	7:30	1.10	.	.	.	.
29OCT00	7:45	1.01	.	.	.	.
29OCT00	8:00	0.92	.	.	.	.
29OCT00	8:15	0.83	.	.	.	.
29OCT00	8:30	0.74	.	.	.	.
29OCT00	8:45	0.66	.	.	.	.
29OCT00	9:00	0.57	.	.	.	.
29OCT00	9:15	0.49	.	.	.	.
29OCT00	9:30	0.41	.	.	.	.
29OCT00	9:45	0.33	.	.	.	.
29OCT00	10:00	0.25	.	.	.	.
29OCT00	10:15	0.18	.	.	.	.
29OCT00	10:30	0.12	.	.	.	.
29OCT00	10:45	0.06	.	.	.	.
29OCT00	11:00	0.00	.	.	.	.
29OCT00	11:15	-0.05	.	.	.	.
29OCT00	11:30	-0.07	.	.	.	.
29OCT00	11:45	-0.07	.	.	.	.
29OCT00	12:00	-0.02	.	.	.	.
29OCT00	12:15	0.06	.	.	.	.
29OCT00	12:30	0.18	.	.	.	.
29OCT00	12:45	0.29	.	.	.	.
29OCT00	13:00	0.40	.	.	.	.
29OCT00	13:15	0.52	.	.	.	.
29OCT00	13:30	0.64	.	.	.	.
29OCT00	13:45	0.75	.	.	.	.
29OCT00	14:00	0.84	.	.	.	.
29OCT00	14:15	0.95	.	.	.	.
29OCT00	14:30	1.04	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29OCT00	14:45	1.14	.	.	.	.
29OCT00	15:00	1.22	.	.	.	.
29OCT00	15:15	1.29	.	.	.	.
29OCT00	15:30	1.38	.	.	.	.
29OCT00	15:45	1.44	.	.	.	.
29OCT00	16:00	1.50	.	.	.	.
29OCT00	16:15	1.55	.	.	.	.
29OCT00	16:30	1.59	.	.	.	.
29OCT00	16:45	1.63	.	.	.	.
29OCT00	17:00	1.66	.	.	.	.
29OCT00	17:15	1.67	.	.	.	.
29OCT00	17:30	1.69	.	.	.	.
29OCT00	17:45	1.70	.	.	.	.
29OCT00	18:00	1.70	.	.	.	.
29OCT00	18:15	1.69	.	.	.	.
29OCT00	18:30	1.66	.	.	.	.
29OCT00	18:45	1.62	.	.	.	.
29OCT00	19:00	1.56	.	.	.	.
29OCT00	19:15	1.50	.	.	.	.
29OCT00	19:30	1.43	.	.	.	.
29OCT00	19:45	1.36	.	.	.	.
29OCT00	20:00	1.29	.	.	.	.
29OCT00	20:15	1.22	.	.	.	.
29OCT00	20:30	1.15	.	.	.	.
29OCT00	20:45	1.09	.	.	.	.
29OCT00	21:00	1.03	.	.	.	.
29OCT00	21:15	0.97	.	.	.	.
29OCT00	21:30	0.92	.	.	.	.
29OCT00	21:45	0.88	.	.	.	.
29OCT00	22:00	0.85	.	.	.	.
29OCT00	22:15	0.85	.	.	.	.
29OCT00	22:30	0.86	.	.	.	.
29OCT00	22:45	0.91	.	.	.	.
29OCT00	23:00	0.98	.	.	.	.
29OCT00	23:15	1.07	.	.	.	.
29OCT00	23:30	1.15	.	.	.	.
29OCT00	23:45	1.25	.	.	.	.
30OCT00	24:00	1.34	.	.	.	.
30OCT00	0:15	1.43	.	.	.	.
30OCT00	0:30	1.52	.	.	.	.
30OCT00	0:45	1.61	.	.	.	.
30OCT00	1:00	1.69	.	.	.	.
30OCT00	1:15	1.77	.	.	.	.
30OCT00	1:30	1.83	.	.	.	.
30OCT00	1:45	1.88	.	.	.	.
30OCT00	2:00	1.93	.	.	.	.
30OCT00	2:15	1.98	.	.	.	.
30OCT00	2:30	2.02	.	.	.	.
30OCT00	2:45	2.05	.	.	.	.
30OCT00	3:00	2.08	.	.	.	.
30OCT00	3:15	2.10	.	.	.	.
30OCT00	3:30	2.13	.	.	.	.
30OCT00	3:45	2.14	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30OCT00	4:00	2.14	.	.	.	.
30OCT00	4:15	2.14	.	.	.	.
30OCT00	4:30	2.11	.	.	.	.
30OCT00	4:45	2.07	.	.	.	.
30OCT00	5:00	2.01	.	.	.	.
30OCT00	5:15	1.93	.	.	.	.
30OCT00	5:30	1.84	.	.	.	.
30OCT00	5:45	1.74	.	.	.	.
30OCT00	6:00	1.65	.	.	.	.
30OCT00	6:15	1.56	.	.	.	.
30OCT00	6:30	1.48	.	.	.	.
30OCT00	6:45	1.39	.	.	.	.
30OCT00	7:00	1.31	.	.	.	.
30OCT00	7:15	1.22	.	.	.	.
30OCT00	7:30	1.14	.	.	.	.
30OCT00	7:45	1.05	.	.	.	.
30OCT00	8:00	0.96	.	.	.	.
30OCT00	8:15	0.87	.	.	.	.
30OCT00	8:30	0.78	.	.	.	.
30OCT00	8:45	0.70	.	.	.	.
30OCT00	9:00	0.61	.	.	.	.
30OCT00	9:15	0.53	.	.	.	.
30OCT00	9:30	0.45	.	.	.	.
30OCT00	9:45	0.37	.	.	.	.
30OCT00	10:00	0.29	.	.	.	.
30OCT00	10:15	0.22	.	.	.	.
30OCT00	10:30	0.15	.	.	.	.
30OCT00	10:45	0.08	.	.	.	.
30OCT00	11:00	0.01	.	.	.	.
30OCT00	11:15	-0.05	.	.	.	.
30OCT00	11:30	-0.10	.	.	.	.
30OCT00	11:45	-0.15	.	.	.	.
30OCT00	12:00	-0.18	.	.	.	.
30OCT00	12:15	-0.21	.	.	.	.
30OCT00	12:30	-0.19	.	.	.	.
30OCT00	12:45	-0.14	.	.	.	.
30OCT00	13:00	-0.05	.	.	.	.
30OCT00	13:15	0.05	.	.	.	.
30OCT00	13:30	0.17	.	.	.	.
30OCT00	13:45	0.26	.	.	.	.
30OCT00	14:00	0.37	.	.	.	.
30OCT00	14:15	0.48	.	.	.	.
30OCT00	14:30	0.59	.	.	.	.
30OCT00	14:45	0.68	.	.	.	.
30OCT00	15:00	0.80	.	.	.	.
30OCT00	15:15	0.88	.	.	.	.
30OCT00	15:30	0.97	.	.	.	.
30OCT00	15:45	1.05	.	.	.	.
30OCT00	16:00	1.13	.	.	.	.
30OCT00	16:15	1.21	.	.	.	.
30OCT00	16:30	1.27	.	.	.	.
30OCT00	16:45	1.35	.	.	.	.
30OCT00	17:00	1.41	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30OCT00	17:15	1.47	.	.	.	.
30OCT00	17:30	1.53	.	.	.	.
30OCT00	17:45	1.56	.	.	.	.
30OCT00	18:00	1.57	.	.	.	.
30OCT00	18:15	1.57	.	.	.	.
30OCT00	18:30	1.59	.	.	.	.
30OCT00	18:45	1.58	.	.	.	.
30OCT00	19:00	1.56	.	.	.	.
30OCT00	19:15	1.53	.	.	.	.
30OCT00	19:30	1.48	.	.	.	.
30OCT00	19:45	1.43	.	.	.	.
30OCT00	20:00	1.38	.	.	.	.
30OCT00	20:15	1.32	.	.	.	.
30OCT00	20:30	1.27	.	.	.	.
30OCT00	20:45	1.21	.	.	.	.
30OCT00	21:00	1.16	.	.	.	.
30OCT00	21:15	1.12	.	.	.	.
30OCT00	21:30	1.07	.	.	.	.
30OCT00	21:45	1.02	.	.	.	.
30OCT00	22:00	0.98	.	.	.	.
30OCT00	22:15	0.95	.	.	.	.
30OCT00	22:30	0.92	.	.	.	.
30OCT00	22:45	0.91	.	.	.	.
30OCT00	23:00	0.93	.	.	.	.
30OCT00	23:15	0.97	.	.	.	.
30OCT00	23:30	1.02	.	.	.	.
30OCT00	23:45	1.09	.	.	.	.
31OCT00	24:00	1.16	.	.	.	.
31OCT00	0:15	1.24	.	.	.	.
31OCT00	0:30	1.32	.	.	.	.
31OCT00	0:45	1.40	.	.	.	.
31OCT00	1:00	1.47	.	.	.	.
31OCT00	1:15	1.54	.	.	.	.
31OCT00	1:30	1.60	.	.	.	.
31OCT00	1:45	1.65	.	.	.	.
31OCT00	2:00	1.69	.	.	.	.
31OCT00	2:15	1.73	.	.	.	.
31OCT00	2:30	1.77	.	.	.	.
31OCT00	2:45	1.79	.	.	.	.
31OCT00	3:00	1.82	.	.	.	.
31OCT00	3:15	1.85	.	.	.	.
31OCT00	3:30	1.87	.	.	.	.
31OCT00	3:45	1.88	.	.	.	.
31OCT00	4:00	1.88	.	.	.	.
31OCT00	4:15	1.88	.	.	.	.
31OCT00	4:30	1.87	.	.	.	.
31OCT00	4:45	1.83	.	.	.	.
31OCT00	5:00	1.78	.	.	.	.
31OCT00	5:15	1.72	.	.	.	.
31OCT00	5:30	1.64	.	.	.	.
31OCT00	5:45	1.55	.	.	.	.
31OCT00	6:00	1.47	.	.	.	.
31OCT00	6:15	1.38	.	.	.	.

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31OCT00	6:30	1.30	.	.	.	.
31OCT00	6:45	1.21	.	.	.	.
31OCT00	7:00	1.13	.	.	.	.
31OCT00	7:15	1.04	.	.	.	.
31OCT00	7:30	0.97	.	.	.	.
31OCT00	7:45	0.88	.	.	.	.
31OCT00	8:00	0.81	.	.	.	.
31OCT00	8:15	0.73	.	.	.	.
31OCT00	8:30	0.65	.	.	.	.
31OCT00	8:45	0.57	.	.	.	.
31OCT00	9:00	0.48	.	.	.	.
31OCT00	9:15	0.41	.	.	.	.
31OCT00	9:30	0.34	.	.	.	.
31OCT00	9:45	0.26	.	.	.	.
31OCT00	10:00	0.19	.	.	.	.
31OCT00	10:15	0.11	.	.	.	.
31OCT00	10:30	0.04	.	.	.	.
31OCT00	10:45	-0.03	25.2	24.9	19100	19160
31OCT00	11:00	-0.10	25.2	25.1	19000	18935
31OCT00	11:15	-0.17	25.2	25.2	18906	18810
31OCT00	11:30	-0.19	.	.	.	.
31OCT00	11:45	-0.22	25.2	25.3	17086	18470
31OCT00	12:00	-0.29	25.3	25.3	16272	18250
31OCT00	12:15	-0.35	25.4	25.4	16439	18030
31OCT00	12:30	-0.39	25.5	25.5	16205	17810
31OCT00	12:45	-0.43	25.4	25.6	15367	16731
31OCT00	13:00	-0.43	25.5	25.6	14487	15485
31OCT00	13:15	-0.42	25.4	25.4	13981	14878
31OCT00	13:30	-0.36	25.4	25.4	13511	14378
31OCT00	13:45	-0.30	25.2	25.3	13063	13726
31OCT00	14:00	-0.21	25.2	25.2	12507	13295
31OCT00	14:15	-0.12	25.2	25.2	12496	13097
31OCT00	14:30	-0.03	25.5	25.5	13118	13859
31OCT00	14:45	0.09	25.6	25.6	15088	15951
31OCT00	15:00	0.18	25.4	25.3	14480	15549
31OCT00	15:15	0.28	25.3	25.2	16022	18198
31OCT00	15:30	0.38	25.2	25.2	18154	19440
31OCT00	15:45	0.48	25.3	25.3	18553	19511
31OCT00	16:00	0.58	25.4	25.4	18719	19658
31OCT00	16:15	0.66	25.4	25.4	19139	20029
31OCT00	16:30	0.75	25.5	25.5	18899	19966
31OCT00	16:45	0.83	25.6	25.6	19202	20098
31OCT00	17:00	0.90	25.6	25.6	19422	20276
31OCT00	17:15	0.97	25.7	25.7	19919	20996
31OCT00	17:30	1.03	25.6	25.6	19795	21140
31OCT00	17:45	1.10	25.6	25.7	20274	21328
31OCT00	18:00	1.16	25.7	25.8	20403	21584
31OCT00	18:15	1.21	26.1	26.1	21493	22622
31OCT00	18:30	1.26	26.1	26.2	21519	23027
31OCT00	18:45	1.29	26.2	26.3	21912	23315
31OCT00	19:00	1.31	26.3	26.4	22592	23620
31OCT00	19:15	1.32	26.4	26.3	22671	23785
31OCT00	19:30	1.33	26.4	26.4	22584	23843

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31OCT00	19:45	1.32	26.4	26.4	22667	24068
31OCT00	20:00	1.31	26.1	26.2	22073	23463
31OCT00	20:15	1.29	26.0	26.0	21627	22845
31OCT00	20:30	1.27	25.9	25.9	21534	22813
31OCT00	20:45	1.24	25.7	25.7	21371	22580
31OCT00	21:00	1.21	25.8	25.8	21293	22558
31OCT00	21:15	1.18	25.7	25.7	21109	22404
31OCT00	21:30	1.14	25.4	25.5	19940	21950
31OCT00	21:45	1.10	25.2	25.3	19767	21269
31OCT00	22:00	1.05	25.1	25.1	19501	20631
31OCT00	22:15	0.99	25.1	25.1	19470	20640
31OCT00	22:30	0.95	25.1	25.1	19337	20423
31OCT00	22:45	0.92	25.0	25.0	18895	20229
31OCT00	23:00	0.90	25.0	25.0	19160	20133
31OCT00	23:15	0.89	24.9	24.9	18780	19900
31OCT00	23:30	0.89	24.8	24.8	18255	19658
31OCT00	23:45	0.91	24.7	24.7	18318	19260
01NOV00	24:00	0.94	24.7	24.7	18525	19209
01NOV00	0:15	0.99	24.8	24.8	18032	19233
01NOV00	0:30	1.05	24.7	24.7	18212	19217
01NOV00	0:45	1.12	24.8	24.8	18526	19340
01NOV00	1:00	1.19	24.6	24.8	18413	19643
01NOV00	1:15	1.27	24.3	24.3	18210	19235
01NOV00	1:30	1.35	24.4	24.5	18899	20190
01NOV00	1:45	1.42	24.5	24.6	19203	20511
01NOV00	2:00	1.48	24.7	24.8	19882	22014
01NOV00	2:15	1.54	25.9	25.9	25042	26438
01NOV00	2:30	1.59	25.6	25.9	23444	26480
01NOV00	2:45	1.63	25.7	25.8	25400	27609
01NOV00	3:00	1.66	25.5	25.6	24760	26671
01NOV00	3:15	1.68	25.4	25.5	24680	26514
01NOV00	3:30	1.70	25.1	25.2	24473	25780
01NOV00	3:45	1.71	25.4	25.4	25135	26764
01NOV00	4:00	1.72	25.3	25.4	25210	26979
01NOV00	4:15	1.72	25.3	25.5	24784	27087
01NOV00	4:30	1.72	24.8	25.1	22862	25494
01NOV00	4:45	1.71	24.7	24.9	22958	24687
01NOV00	5:00	1.70	24.7	25.2	23318	25779
01NOV00	5:15	1.68	24.8	25.0	23745	25690
01NOV00	5:30	1.63	24.5	24.5	23629	24615
01NOV00	5:45	1.57	24.3	24.3	22838	24374
01NOV00	6:00	1.50	24.5	24.6	22640	24400
01NOV00	6:15	1.41	24.1	24.3	20752	23219
01NOV00	6:30	1.34	24.0	24.0	20439	21768
01NOV00	6:45	1.26	24.1	24.1	20592	22114
01NOV00	7:00	1.19	24.0	24.0	21200	22129
01NOV00	7:15	1.12	23.9	23.9	20929	21958
01NOV00	7:30	1.04	24.0	24.0	20589	22124
01NOV00	7:45	0.96	23.9	24.0	21170	21982
01NOV00	8:00	0.88	23.9	24.0	20642	22061
01NOV00	8:15	0.81	23.9	24.0	20459	21871
01NOV00	8:30	0.72	24.0	24.0	19927	21545
01NOV00	8:45	0.64	24.0	24.1	19776	21451

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01NOV00	9:00	0.57	24.0	24.1	19807	21363
01NOV00	9:15	0.50	23.9	24.0	19493	20963
01NOV00	9:30	0.42	23.9	23.9	18724	20222
01NOV00	9:45	0.36	23.9	24.0	18618	20094
01NOV00	10:00	0.29	24.1	24.2	19384	20395
01NOV00	10:15	0.23	24.1	24.2	18878	19933
01NOV00	10:30	0.16	24.3	24.3	18283	19567
01NOV00	10:45	0.10	24.5	24.5	18475	19464
01NOV00	11:00	0.03	24.7	24.7	18089	19200
01NOV00	11:15	-0.03	24.6	24.6	17856	18830
01NOV00	11:30	-0.10	24.7	24.7	17874	18843
01NOV00	11:45	-0.17	24.7	24.7	17967	18640
01NOV00	12:00	-0.22	25.0	24.9	17764	18651
01NOV00	12:15	-0.29	25.0	25.1	17564	18525
01NOV00	12:30	-0.33	25.2	25.2	17646	18476
01NOV00	12:45	-0.37	25.3	25.3	17043	18064
01NOV00	13:00	-0.42	25.4	25.5	16168	17325
01NOV00	13:15	-0.44	25.5	25.5	16061	17069
01NOV00	13:30	-0.46	25.5	25.5	15357	16739
01NOV00	13:45	-0.44	25.5	25.5	15070	16094
01NOV00	14:00	-0.41	25.3	25.4	14060	14962
01NOV00	14:15	-0.35	25.2	25.3	13486	14596
01NOV00	14:30	-0.28	25.2	25.2	13521	14181
01NOV00	14:45	-0.18	25.1	25.1	13106	13897
01NOV00	15:00	-0.09	25.3	25.3	13699	14424
01NOV00	15:15	0.01	25.5	25.5	15489	16203
01NOV00	15:30	0.10	25.2	25.2	15224	15941
01NOV00	15:45	0.20	25.2	25.2	15206	16033
01NOV00	16:00	0.28	25.3	25.3	17279	19019
01NOV00	16:15	0.37	25.3	25.3	18576	19592
01NOV00	16:30	0.45	25.3	25.3	17884	19274
01NOV00	16:45	0.53	25.3	25.3	18502	19422
01NOV00	17:00	0.62	25.3	25.3	18594	19683
01NOV00	17:15	0.69	25.4	25.3	18874	20044
01NOV00	17:30	0.78	25.4	25.4	19905	20920
01NOV00	17:45	0.86	25.3	25.3	19511	20529
01NOV00	18:00	0.93	25.4	25.4	20395	21418
01NOV00	18:15	1.00	25.5	25.5	20828	21943
01NOV00	18:30	1.06	25.5	25.5	21079	22286
01NOV00	18:45	1.11	25.6	25.6	21441	22843
01NOV00	19:00	1.17	25.6	25.6	21908	23164
01NOV00	19:15	1.21	25.8	25.8	22234	23570
01NOV00	19:30	1.25	25.7	25.7	22099	23449
01NOV00	19:45	1.27	25.8	25.8	22605	23803
01NOV00	20:00	1.29	25.8	25.8	22756	23967
01NOV00	20:15	1.31	25.8	25.8	22784	24092
01NOV00	20:30	1.32	25.9	25.9	22962	24280
01NOV00	20:45	1.34	25.9	25.8	23228	24274
01NOV00	21:00	1.34	25.8	25.8	22903	24329
01NOV00	21:15	1.34	25.8	25.8	23123	24330
01NOV00	21:30	1.32	25.8	25.8	22779	24063
01NOV00	21:45	1.31	25.7	25.7	22730	23860
01NOV00	22:00	1.29	25.4	25.4	22224	23540

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01NOV00	22:15	1.28	25.2	25.3	22344	23323
01NOV00	22:30	1.27	25.4	25.4	22243	23485
01NOV00	22:45	1.25	25.1	25.1	22170	23188
01NOV00	23:00	1.23	25.0	25.0	21455	22658
01NOV00	23:15	1.22	24.7	24.7	20686	22126
01NOV00	23:30	1.20	24.5	24.5	20347	21513
01NOV00	23:45	1.20	24.5	24.5	20638	21560
02NOV00	24:00	1.20	24.5	24.5	20040	21504
02NOV00	0:15	1.20	24.9	25.2	21137	22732
02NOV00	0:30	1.23	24.8	25.1	20897	22748
02NOV00	0:45	1.26	24.6	24.8	20625	21992
02NOV00	1:00	1.30	24.8	24.9	20965	22275
02NOV00	1:15	1.36	24.7	24.8	21039	22025
02NOV00	1:30	1.41	24.6	24.7	20791	21933
02NOV00	1:45	1.46	24.6	24.6	20520	21633
02NOV00	2:00	1.51	24.5	24.5	20693	21644
02NOV00	2:15	1.56	24.1	24.1	20284	21108
02NOV00	2:30	1.60	23.9	23.9	18894	21102
02NOV00	2:45	1.63	24.1	24.1	21751	22617
02NOV00	3:00	1.65	24.0	24.0	22597	23156
02NOV00	3:15	1.67	24.2	24.5	22450	24156
02NOV00	3:30	1.69	24.6	25.1	24188	27396
02NOV00	3:45	1.71	24.5	25.0	23561	26590
02NOV00	4:00	1.74	24.8	24.9	24315	26859
02NOV00	4:15	1.76	24.6	24.8	24243	27000
02NOV00	4:30	1.78	24.8	25.0	25803	28722
02NOV00	4:45	1.79	24.2	24.8	24469	27454
02NOV00	5:00	1.79	24.0	24.1	23829	25559
02NOV00	5:15	1.79	24.0	24.6	24477	26266
02NOV00	5:30	1.77	24.2	24.9	24882	29033
02NOV00	5:45	1.74	24.6	24.9	25953	29051
02NOV00	6:00	1.70	24.4	24.8	25553	28634
02NOV00	6:15	1.66	23.8	23.9	23873	25516
02NOV00	6:30	1.60	23.8	23.8	23746	24463
02NOV00	6:45	1.53	23.6	23.7	21711	22954
02NOV00	7:00	1.45	23.5	23.6	20859	22211
02NOV00	7:15	1.39	23.6	23.7	21548	22498
02NOV00	7:30	1.32	23.8	23.8	21386	22954
02NOV00	7:45	1.25	23.8	23.8	21653	22849
02NOV00	8:00	1.17	23.6	23.7	21612	22726
02NOV00	8:15	1.10	23.5	23.5	21132	22536
02NOV00	8:30	1.01	23.5	23.4	20612	22371
02NOV00	8:45	0.93	23.7	23.7	21347	22455
02NOV00	9:00	0.85	23.7	23.7	21794	22473
02NOV00	9:15	0.77	23.9	23.9	21377	22584
02NOV00	9:30	0.70	23.9	23.9	21101	22445
02NOV00	9:45	0.63	23.8	23.8	20512	21754
02NOV00	10:00	0.56	23.9	23.9	20839	21577
02NOV00	10:15	0.49	23.9	24.0	20332	21474
02NOV00	10:30	0.42	24.1	24.1	20194	21376
02NOV00	10:45	0.36	24.1	24.1	20224	21320
02NOV00	11:00	0.29	24.2	24.3	19853	21114
02NOV00	11:15	0.23	24.4	24.4	20169	21179

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02NOV00	11:30	0.18	24.6	24.6	19508	20754
02NOV00	11:45	0.12	24.9	24.9	19203	20378
02NOV00	12:00	0.06	24.9	24.9	19013	20186
02NOV00	12:15	0.02	25.2	25.2	19015	19989
02NOV00	12:30	-0.03	25.3	25.3	18704	19650
02NOV00	12:45	-0.08	25.3	25.2	18311	19279
02NOV00	13:00	-0.12	25.3	25.3	18139	19181
02NOV00	13:15	-0.17	25.3	25.3	17799	18580
02NOV00	13:30	-0.21	25.3	25.3	17072	17840
02NOV00	13:45	-0.24	25.4	25.5	16999	17804
02NOV00	14:00	-0.27	25.4	25.4	16552	17297
02NOV00	14:15	-0.28	25.3	25.4	16197	16757
02NOV00	14:30	-0.29	25.5	25.5	16189	16859
02NOV00	14:45	-0.29	25.5	25.5	15814	16555
02NOV00	15:00	-0.26	25.3	25.4	15197	16027
02NOV00	15:15	-0.20	25.2	25.2	14766	15397
02NOV00	15:30	-0.14	25.1	25.1	14341	15080
02NOV00	15:45	-0.06	25.0	25.0	14369	14769
02NOV00	16:00	0.03	25.1	25.1	14619	15042
02NOV00	16:15	0.10	25.6	25.5	16262	17065
02NOV00	16:30	0.19	25.4	25.4	16929	17371
02NOV00	16:45	0.26	25.2	25.2	16845	17257
02NOV00	17:00	0.35	24.9	24.9	16205	16739
02NOV00	17:15	0.43	25.0	25.0	16952	17820
02NOV00	17:30	0.51	25.0	25.0	18054	19504
02NOV00	17:45	0.59	25.0	25.0	19238	20310
02NOV00	18:00	0.66	25.0	25.0	19309	20671
02NOV00	18:15	0.72	25.0	24.9	19699	20625
02NOV00	18:30	0.79	25.0	25.0	21324	23149
02NOV00	18:45	0.86	25.0	25.0	22373	23521
02NOV00	19:00	0.91	25.0	25.0	21816	23015
02NOV00	19:15	0.97	25.0	25.0	21685	22756
02NOV00	19:30	1.01	24.9	24.9	21804	22818
02NOV00	19:45	1.05	25.0	25.0	21973	23310
02NOV00	20:00	1.09	25.0	25.0	22584	23662
02NOV00	20:15	1.12	25.0	25.0	22709	24075
02NOV00	20:30	1.15	25.0	25.0	23018	24219
02NOV00	20:45	1.18	25.1	25.0	23245	24471
02NOV00	21:00	1.21	25.1	25.1	23089	24486
02NOV00	21:15	1.23	25.1	25.0	23425	24713
02NOV00	21:30	1.25	25.0	25.0	23376	24904
02NOV00	21:45	1.26	25.0	25.0	23860	24896
02NOV00	22:00	1.27	25.0	25.0	23524	24710
02NOV00	22:15	1.27	25.0	25.0	22959	24306
02NOV00	22:30	1.27	25.0	24.9	22575	24026
02NOV00	22:45	1.26	24.8	24.8	22650	23790
02NOV00	23:00	1.25	24.5	24.5	22850	23763
02NOV00	23:15	1.24	24.5	24.5	22566	23620
02NOV00	23:30	1.23	24.5	24.5	22481	23628
02NOV00	23:45	1.23	24.5	24.5	22589	23570
03NOV00	24:00	1.23	24.4	24.4	21857	23275
03NOV00	0:15	1.23	24.4	24.5	22097	23311
03NOV00	0:30	1.23	24.8	24.8	22937	23971

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03NOV00	0:45	1.23	24.7	24.7	22778	23863
03NOV00	1:00	1.23	24.7	24.7	22548	23579
03NOV00	1:15	1.24	24.8	24.8	22443	23628
03NOV00	1:30	1.25	24.9	24.9	22288	23830
03NOV00	1:45	1.26	24.8	24.8	22225	23854
03NOV00	2:00	1.26	24.8	24.9	22454	24054
03NOV00	2:15	1.27	24.8	24.9	22115	24060
03NOV00	2:30	1.28	24.7	24.8	21834	23770
03NOV00	2:45	1.29	24.8	24.9	22319	23836
03NOV00	3:00	1.31	24.9	24.9	22064	23945
03NOV00	3:15	1.33	24.9	24.9	23078	23986
03NOV00	3:30	1.36	24.9	24.9	22456	23880
03NOV00	3:45	1.39	24.9	24.9	22574	23721
03NOV00	4:00	1.43	24.8	24.8	22257	23627
03NOV00	4:15	1.45	24.8	24.7	22192	23445
03NOV00	4:30	1.47	24.7	24.6	22384	23323
03NOV00	4:45	1.48	24.5	24.4	21884	23003
03NOV00	5:00	1.49	24.3	24.3	21858	22803
03NOV00	5:15	1.50	24.6	24.5	22007	22884
03NOV00	5:30	1.52	24.5	24.5	21822	22931
03NOV00	5:45	1.54	24.5	24.5	21972	23076
03NOV00	6:00	1.56	24.5	24.5	22419	23040
03NOV00	6:15	1.57	24.5	24.6	22029	23399
03NOV00	6:30	1.58	24.5	24.6	22252	23528
03NOV00	6:45	1.57	24.4	24.7	21929	23818
03NOV00	7:00	1.55	24.5	24.8	22926	25119
03NOV00	7:15	1.51	24.6	24.7	23299	24744
03NOV00	7:30	1.46	24.5	24.5	22593	23756
03NOV00	7:45	1.40	24.5	24.5	22479	23531
03NOV00	8:00	1.34	24.6	24.6	22455	23730
03NOV00	8:15	1.27	24.4	24.4	21026	23155
03NOV00	8:30	1.19	24.0	24.1	21381	22394
03NOV00	8:45	1.12	24.0	24.0	21020	22285
03NOV00	9:00	1.04	23.9	24.0	21292	22127
03NOV00	9:15	0.97	24.1	24.3	21198	22232
03NOV00	9:30	0.89	24.1	24.2	20549	22269
03NOV00	9:45	0.81	23.6	23.7	19358	20605
03NOV00	10:00	0.74	23.6	23.7	19106	20474
03NOV00	10:15	0.64	23.8	23.8	19889	20642
03NOV00	10:30	0.56	24.1	24.1	20447	21438
03NOV00	10:45	0.48	24.1	24.1	19937	20986
03NOV00	11:00	0.40	24.3	24.3	20299	21491
03NOV00	11:15	0.32	24.2	24.3	19979	21151
03NOV00	11:30	0.26	24.2	24.2	19423	20555
03NOV00	11:45	0.19	24.4	24.3	19526	20405
03NOV00	12:00	0.11	24.3	24.4	18986	20187
03NOV00	12:15	0.05	24.6	24.6	18925	20279
03NOV00	12:30	0.00	24.7	24.8	18596	19655
03NOV00	12:45	-0.05	24.9	24.9	18367	19336
03NOV00	13:00	-0.11	25.1	25.1	18320	19400
03NOV00	13:15	-0.16	25.2	25.2	18647	19503
03NOV00	13:30	-0.20	25.5	25.5	18871	19599
03NOV00	13:45	-0.27	25.7	25.7	19094	19802

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03NOV00	14:00	-0.31	25.8	25.8	18992	19828
03NOV00	14:15	-0.36	26.0	26.0	19119	19917
03NOV00	14:30	-0.41	25.9	25.9	18872	19733
03NOV00	14:45	-0.45	25.9	25.9	18621	19567
03NOV00	15:00	-0.47	25.9	25.9	18499	19286
03NOV00	15:15	-0.49	25.6	25.7	17183	18221
03NOV00	15:30	-0.49	25.6	25.6	17149	17957
03NOV00	15:45	-0.49	25.4	25.4	16199	17272
03NOV00	16:00	-0.44	25.2	25.2	15751	16575
03NOV00	16:15	-0.38	25.2	25.2	15683	16410
03NOV00	16:30	-0.31	25.1	25.0	15503	16149
03NOV00	16:45	-0.24	25.0	25.0	15327	15970
03NOV00	17:00	-0.16	25.1	25.1	16148	16957
03NOV00	17:15	-0.09	25.2	25.2	17545	18591
03NOV00	17:30	-0.01	24.9	25.0	17508	18332
03NOV00	17:45	0.09	24.8	24.7	16769	17750
03NOV00	18:00	0.19	24.7	24.8	17314	18437
03NOV00	18:15	0.28	24.8	24.8	20168	22231
03NOV00	18:30	0.37	24.8	24.8	20511	21381
03NOV00	18:45	0.47	24.8	24.8	21046	22359
03NOV00	19:00	0.55	24.8	24.8	21724	22936
03NOV00	19:15	0.63	24.8	24.8	21964	23205
03NOV00	19:30	0.69	24.8	24.8	22121	23295
03NOV00	19:45	0.76	24.8	24.8	21925	23005
03NOV00	20:00	0.81	24.6	24.6	21425	22513
03NOV00	20:15	0.85	24.8	24.8	22059	23225
03NOV00	20:30	0.88	24.9	24.9	22832	23553
03NOV00	20:45	0.93	24.9	24.9	23300	23916
03NOV00	21:00	0.97	24.9	24.9	23594	24174
03NOV00	21:15	1.01	24.9	24.9	23620	24537
03NOV00	21:30	1.04	24.8	24.8	23448	24290
03NOV00	21:45	1.07	24.8	24.8	23541	24403
03NOV00	22:00	1.09	24.8	24.8	23532	24543
03NOV00	22:15	1.12	24.8	24.8	23988	25055
03NOV00	22:30	1.14	24.9	24.9	24069	25206
03NOV00	22:45	1.15	24.9	24.9	24277	25316
03NOV00	23:00	1.15	24.9	24.9	24179	25368
03NOV00	23:15	1.15	24.9	24.9	24296	25392
03NOV00	23:30	1.15	24.7	24.7	23767	24784
03NOV00	23:45	1.15	24.5	24.5	23550	24456
04NOV00	24:00	1.15	24.3	24.3	23369	24246
04NOV00	0:15	1.14	24.4	24.4	23414	24368
04NOV00	0:30	1.13	24.3	24.3	23421	24374
04NOV00	0:45	1.13	24.6	24.6	23696	24731
04NOV00	1:00	1.13	24.4	24.4	22937	24013
04NOV00	1:15	1.13	24.2	24.2	22431	23397
04NOV00	1:30	1.12	24.2	24.2	22156	23071
04NOV00	1:45	1.10	24.2	24.2	22182	23158
04NOV00	2:00	1.06	24.3	24.4	22622	23643
04NOV00	2:15	1.02	23.9	23.9	21512	22718
04NOV00	2:30	0.98	23.7	23.7	21318	22219
04NOV00	2:45	0.94	23.6	23.6	21429	22128
04NOV00	3:00	0.91	23.4	23.4	20262	21541

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04NOV00	3:15	0.90	23.4	23.4	20352	21405
04NOV00	3:30	0.90	23.6	23.7	20460	22033
04NOV00	3:45	0.91	23.5	24.0	20820	22342
04NOV00	4:00	0.92	23.6	23.8	21032	21859
04NOV00	4:15	0.95	23.8	23.8	21310	21921
04NOV00	4:30	0.98	23.9	23.8	21242	22163
04NOV00	4:45	1.01	23.9	23.9	21199	22378
04NOV00	5:00	1.05	23.8	23.8	21457	22180
04NOV00	5:15	1.08	23.6	23.6	20570	21604
04NOV00	5:30	1.10	23.6	23.6	20773	21533
04NOV00	5:45	1.13	23.6	23.6	20817	21476
04NOV00	6:00	1.15	23.3	23.3	20464	21064
04NOV00	6:15	1.18	23.2	23.3	20192	20997
04NOV00	6:30	1.20	23.0	23.0	20177	20946
04NOV00	6:45	1.23	23.1	23.2	20185	21582
04NOV00	7:00	1.26	23.1	23.1	20543	21268
04NOV00	7:15	1.30	23.0	23.0	20080	21070
04NOV00	7:30	1.33	23.0	23.0	20325	21110
04NOV00	7:45	1.35	22.9	22.9	20204	21209
04NOV00	8:00	1.36	23.2	23.6	20763	22143
04NOV00	8:15	1.35	23.4	23.9	21067	23400
04NOV00	8:30	1.32	23.7	23.8	22422	23584
04NOV00	8:45	1.28	23.6	23.6	21939	22776
04NOV00	9:00	1.21	23.5	23.5	21261	22671
04NOV00	9:15	1.15	23.5	23.5	21064	22103
04NOV00	9:30	1.09	23.2	23.3	21009	21576
04NOV00	9:45	1.02	23.4	23.4	20696	21587
04NOV00	10:00	0.95	23.9	23.9	21837	23036
04NOV00	10:15	0.88	23.5	23.5	20669	21738
04NOV00	10:30	0.80	23.6	23.6	20513	21607
04NOV00	10:45	0.73	23.8	23.8	20561	21912
04NOV00	11:00	0.66	24.0	24.0	21065	22290
04NOV00	11:15	0.59	23.8	23.9	20295	21433
04NOV00	11:30	0.51	24.0	24.0	20803	21595
04NOV00	11:45	0.44	24.0	24.1	19669	20956
04NOV00	12:00	0.37	24.2	24.2	20269	21209
04NOV00	12:15	0.31	24.3	24.3	19893	20859
04NOV00	12:30	0.24	24.4	24.4	19915	21043
04NOV00	12:45	0.18	24.6	24.5	19538	20845
04NOV00	13:00	0.14	24.7	24.7	20052	21031
04NOV00	13:15	0.08	24.9	24.9	19045	20508
04NOV00	13:30	0.04	25.0	25.0	18718	20009
04NOV00	13:45	-0.02	25.0	25.0	18857	19701
04NOV00	14:00	-0.06	25.1	25.0	19157	20463
04NOV00	14:15	-0.10	25.7	25.6	19553	20449
04NOV00	14:30	-0.14	25.8	25.7	19690	20637
04NOV00	14:45	-0.17	26.2	26.1	19466	20455
04NOV00	15:00	-0.20	26.4	26.4	19449	20425
04NOV00	15:15	-0.22	26.4	26.4	19254	20156
04NOV00	15:30	-0.23	26.0	26.0	18720	19725
04NOV00	15:45	-0.24	25.9	25.9	18628	19494
04NOV00	16:00	-0.23	25.7	25.8	17986	19034
04NOV00	16:15	-0.20	25.6	25.6	17601	18476

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04NOV00	16:30	-0.14	25.4	25.4	17108	17918
04NOV00	16:45	-0.07	25.4	25.4	17231	18089
04NOV00	17:00	0.03	25.3	25.3	17009	17975
04NOV00	17:15	0.12	25.3	25.3	17633	18509
04NOV00	17:30	0.21	25.5	25.4	18903	19411
04NOV00	17:45	0.29	25.1	25.1	18250	19144
04NOV00	18:00	0.38	25.1	25.1	18193	19076
04NOV00	18:15	0.47	24.9	24.9	22405	23455
04NOV00	18:30	0.55	24.8	24.7	23699	25414
04NOV00	18:45	0.63	24.8	24.7	24341	26119
04NOV00	19:00	0.70	24.8	24.7	23968	25726
04NOV00	19:15	0.79	24.7	24.7	23762	25486
04NOV00	19:30	0.86	24.7	24.7	24415	25668
04NOV00	19:45	0.94	24.7	24.7	25174	26239
04NOV00	20:00	1.01	24.6	24.6	25387	26886
04NOV00	20:15	1.07	24.6	24.6	25715	27024
04NOV00	20:30	1.13	24.6	24.6	25938	27026
04NOV00	20:45	1.19	24.6	24.6	25801	27078
04NOV00	21:00	1.24	24.6	24.6	26158	26821
04NOV00	21:15	1.28	24.7	24.7	26260	26968
04NOV00	21:30	1.31	24.7	24.7	26142	26960
04NOV00	21:45	1.34	24.7	24.7	26288	26861
04NOV00	22:00	1.38	24.8	24.8	26193	27161
04NOV00	22:15	1.41	24.8	24.8	26260	27148
04NOV00	22:30	1.44	24.8	24.8	26389	27375
04NOV00	22:45	1.47	24.8	24.8	26719	27500
04NOV00	23:00	1.49	24.8	24.8	26562	27614
04NOV00	23:15	1.51	24.7	24.7	27187	27834
04NOV00	23:30	1.55	24.7	24.7	27054	27965
04NOV00	23:45	1.56	24.7	24.7	26959	27781
05NOV00	24:00	1.58	24.7	24.7	26211	27889
05NOV00	0:15	1.58	24.7	24.7	26351	27553
05NOV00	0:30	1.59	24.7	24.7	26530	27424
05NOV00	0:45	1.59	24.7	24.7	26652	27490
05NOV00	1:00	1.58	24.7	24.7	25902	27130
05NOV00	1:15	1.56	24.6	24.5	25576	26930
05NOV00	1:30	1.54	24.4	24.4	25346	26835
05NOV00	1:45	1.51	24.5	24.5	26068	26986
05NOV00	2:00	1.48	24.7	24.7	26656	27725
05NOV00	2:15	1.43	24.7	24.7	26629	27763
05NOV00	2:30	1.37	24.4	24.5	25203	26604
05NOV00	2:45	1.32	24.2	24.2	24276	25475
05NOV00	3:00	1.27	24.1	24.1	23735	25001
05NOV00	3:15	1.21	24.1	24.1	23684	25028
05NOV00	3:30	1.15	24.2	24.3	24109	25390
05NOV00	3:45	1.11	24.2	24.2	23901	25222
05NOV00	4:00	1.07	24.1	24.1	23565	25006
05NOV00	4:15	1.04	23.9	24.0	23270	24534
05NOV00	4:30	1.03	23.7	23.7	21995	23378
05NOV00	4:45	1.03	23.8	23.8	22544	23649
05NOV00	5:00	1.03	24.0	24.1	23079	24499
05NOV00	5:15	1.05	24.1	24.1	23419	24425
05NOV00	5:30	1.08	24.1	24.2	23311	24427

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05NOV00	5:45	1.11	24.0	24.0	22730	24230
05NOV00	6:00	1.16	23.8	23.8	22262	23634
05NOV00	6:15	1.21	23.5	23.5	22213	23251
05NOV00	6:30	1.28	23.6	23.6	22536	23443
05NOV00	6:45	1.33	23.5	23.5	22097	23270
05NOV00	7:00	1.39	23.4	23.4	22504	23667
05NOV00	7:15	1.45	23.3	23.3	23052	24129
05NOV00	7:30	1.51	23.3	23.3	22968	23961
05NOV00	7:45	1.57	23.4	23.4	23143	24497
05NOV00	8:00	1.61	24.0	24.1	26055	27517
05NOV00	8:15	1.64	24.0	24.2	26722	27913
05NOV00	8:30	1.66	24.3	24.4	28358	30098
05NOV00	8:45	1.68	24.3	24.4	28862	30279
05NOV00	9:00	1.68	24.3	24.3	28881	30182
05NOV00	9:15	1.67	24.1	24.2	27018	29200
05NOV00	9:30	1.68	24.3	24.3	28514	29785
05NOV00	9:45	1.67	23.9	24.0	25675	27320
05NOV00	10:00	1.66	23.9	23.9	26502	27471
05NOV00	10:15	1.64	24.0	24.2	27417	29338
05NOV00	10:30	1.61	24.0	24.0	27032	27924
05NOV00	10:45	1.56	24.0	23.9	26353	27199
05NOV00	11:00	1.53	24.0	24.0	25888	27054
05NOV00	11:15	1.47	24.0	24.0	25421	26461
05NOV00	11:30	1.40	24.0	24.0	24726	25494
05NOV00	11:45	1.33	24.0	24.0	24299	25187
05NOV00	12:00	1.25	24.0	23.9	24280	25342
05NOV00	12:15	1.18	24.2	24.2	24179	25400
05NOV00	12:30	1.11	24.3	24.3	23991	24601
05NOV00	12:45	1.03	24.4	24.4	23628	25091
05NOV00	13:00	0.96	24.5	24.5	23721	24955
05NOV00	13:15	0.89	24.6	24.6	23351	24792
05NOV00	13:30	0.81	24.8	24.8	23837	25005
05NOV00	13:45	0.75	25.1	25.0	24094	24906
05NOV00	14:00	0.68	25.1	25.1	23602	24201
05NOV00	14:15	0.61	25.1	25.1	23513	23844
05NOV00	14:30	0.55	25.0	25.0	23616	23256
05NOV00	14:45	0.48	25.1	25.0	23397	23008
05NOV00	15:00	0.44	25.3	25.3	23565	24474
05NOV00	15:15	0.38	25.4	25.4	22810	24213
05NOV00	15:30	0.34	25.5	25.4	22564	23766
05NOV00	15:45	0.29	25.5	25.5	22258	23262
05NOV00	16:00	0.25	25.6	25.5	22000	23406
05NOV00	16:15	0.22	25.7	25.6	21718	22894
05NOV00	16:30	0.19	25.6	25.6	21477	22384
05NOV00	16:45	0.18	25.7	25.7	21483	22442
05NOV00	17:00	0.17	25.8	25.8	21303	22139
05NOV00	17:15	0.17	25.8	25.8	20971	22246
05NOV00	17:30	0.17	25.7	25.7	20800	22090
05NOV00	17:45	0.19	25.6	25.7	20735	20421
05NOV00	18:00	0.22	25.4	25.5	20251	21509
05NOV00	18:15	0.28	25.3	25.3	20462	19835
05NOV00	18:30	0.34	25.2	25.1	20068	19838
05NOV00	18:45	0.41	25.2	25.3	20394	21208

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05NOV00	19:00	0.49	25.1	25.1	20670	21344
05NOV00	19:15	0.58	25.0	25.0	21092	22149
05NOV00	19:30	0.66	24.9	24.9	21428	21949
05NOV00	19:45	0.75	25.0	25.0	22280	22962
05NOV00	20:00	0.83	24.9	24.9	24371	24664
05NOV00	20:15	0.92	24.8	24.8	25446	25803
05NOV00	20:30	1.00	24.8	24.8	25462	24739
05NOV00	20:45	1.07	24.8	24.8	24906	25708
05NOV00	21:00	1.15	24.8	24.8	25556	24726
05NOV00	21:15	1.22	24.8	24.8	24087	25381
05NOV00	21:30	1.28	24.7	24.7	24885	24919
05NOV00	21:45	1.34	24.7	24.7	25645	26192
05NOV00	22:00	1.39	24.8	24.7	25906	26053
05NOV00	22:15	1.44	24.7	24.7	25821	26282
05NOV00	22:30	1.48	24.7	24.7	26020	26974
05NOV00	22:45	1.53	24.6	24.5	26227	26904
05NOV00	23:00	1.58	24.6	24.6	26543	25539
05NOV00	23:15	1.62	24.6	24.6	26867	27415
05NOV00	23:30	1.65	24.6	24.6	27066	28144
05NOV00	23:45	1.67	24.6	24.6	27556	28299
06NOV00	24:00	1.68	24.6	24.6	27154	28111
06NOV00	0:15	1.69	24.5	24.5	27259	28286
06NOV00	0:30	1.70	24.6	24.6	27551	28554
06NOV00	0:45	1.69	24.6	24.6	27902	28820
06NOV00	1:00	1.68	24.6	24.6	28136	28870
06NOV00	1:15	1.66	24.6	24.6	28043	28841
06NOV00	1:30	1.62	24.6	24.6	27376	28656
06NOV00	1:45	1.58	24.6	24.6	27400	28381
06NOV00	2:00	1.53	24.6	24.6	27186	28072
06NOV00	2:15	1.47	24.5	24.5	26825	27755
06NOV00	2:30	1.41	24.5	24.5	26394	27307
06NOV00	2:45	1.35	24.5	24.5	26194	26946
06NOV00	3:00	1.29	24.4	24.4	25525	26474
06NOV00	3:15	1.22	24.4	24.4	25198	26392
06NOV00	3:30	1.16	24.4	24.4	25286	25412
06NOV00	3:45	1.09	24.4	24.4	25252	25934
06NOV00	4:00	1.03	24.6	24.5	25692	26421
06NOV00	4:15	0.97	24.6	24.6	25736	26798
06NOV00	4:30	0.92	24.5	24.5	25643	26584
06NOV00	4:45	0.88	24.4	24.4	25184	26400
06NOV00	5:00	0.85	24.4	24.4	24952	25789
06NOV00	5:15	0.83	24.4	24.4	24882	24808
06NOV00	5:30	0.82	24.3	24.3	24554	24310
06NOV00	5:45	0.82	24.3	24.3	24229	25008
06NOV00	6:00	0.84	24.3	24.3	24083	25215
06NOV00	6:15	0.87	24.3	24.4	23852	24876
06NOV00	6:30	0.92	24.1	24.1	23332	24436
06NOV00	6:45	0.98	24.1	24.1	23392	24523
06NOV00	7:00	1.04	24.0	24.0	23081	24416
06NOV00	7:15	1.11	23.9	23.9	23274	23800
06NOV00	7:30	1.18	23.8	23.7	23604	24190
06NOV00	7:45	1.25	23.9	23.9	24352	25389
06NOV00	8:00	1.32	23.9	23.9	24518	25526

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06NOV00	8:15	1.39	24.2	24.2	25720	26955
06NOV00	8:30	1.46	24.3	24.3	26243	27426
06NOV00	8:45	1.51	24.4	24.4	26908	26507
06NOV00	9:00	1.57	24.2	24.2	26420	27370
06NOV00	9:15	1.62	24.1	24.1	25841	26843
06NOV00	9:30	1.67	24.1	24.1	26278	27050
06NOV00	9:45	1.71	24.2	24.2	26272	27133
06NOV00	10:00	1.75	24.3	24.3	26540	27641
06NOV00	10:15	1.78	24.3	24.3	26763	27890
06NOV00	10:30	1.81	24.4	24.4	27042	27911
06NOV00	10:45	1.84	24.4	24.3	27630	26660
06NOV00	11:00	1.85	24.3	24.3	27753	28100
06NOV00	11:15	1.86	24.3	24.3	28225	29058
06NOV00	11:30	1.86	24.3	24.3	28398	29306
06NOV00	11:45	1.85	24.3	24.3	28569	27905
06NOV00	12:00	1.83	24.3	24.3	28525	28118
06NOV00	12:15	1.82	24.3	24.3	28720	29668
06NOV00	12:30	1.77	24.4	24.3	28623	29509
06NOV00	12:45	1.71	24.5	24.5	27787	28843
06NOV00	13:00	1.66	24.6	24.5	27729	28658
06NOV00	13:15	1.60	24.7	24.7	27717	28491
06NOV00	13:30	1.54	25.0	25.0	27133	28124
06NOV00	13:45	1.47	24.8	24.8	26397	27023
06NOV00	14:00	1.40	25.0	24.9	26099	26811
06NOV00	14:15	1.33	24.9	24.9	25787	25677
06NOV00	14:30	1.26	25.0	25.0	25511	26338
06NOV00	14:45	1.18	25.2	25.2	25644	26556
06NOV00	15:00	1.13	25.3	25.3	25354	26353
06NOV00	15:15	1.07	25.4	25.4	25333	26566
06NOV00	15:30	1.03	25.4	25.4	25191	26333
06NOV00	15:45	0.98	25.5	25.5	25090	26327
06NOV00	16:00	0.93	25.5	25.4	25454	26471
06NOV00	16:15	0.87	25.4	25.4	25349	26440
06NOV00	16:30	0.83	25.3	25.3	24785	25974
06NOV00	16:45	0.79	25.3	25.3	24844	25864
06NOV00	17:00	0.74	25.3	25.3	24891	24486
06NOV00	17:15	0.70	25.4	25.3	24518	25734
06NOV00	17:30	0.67	25.4	25.4	24811	25299
06NOV00	17:45	0.64	25.4	25.4	24621	25888
06NOV00	18:00	0.64	25.4	25.4	24558	25602
06NOV00	18:15	0.63	25.4	25.4	24318	25446
06NOV00	18:30	0.64	25.4	25.4	24087	25017
06NOV00	18:45	0.65	25.3	25.3	23227	24272
06NOV00	19:00	0.69	25.1	25.1	22803	23585
06NOV00	19:15	0.75	25.0	25.0	22938	23108
06NOV00	19:30	0.82	25.0	25.0	22448	23454
06NOV00	19:45	0.89	24.8	24.9	22664	23297
06NOV00	20:00	0.99	24.8	24.8	22349	22177
06NOV00	20:15	1.08	24.7	24.7	23546	24064
06NOV00	20:30	1.18	24.8	24.8	24419	25228
06NOV00	20:45	1.26	24.8	24.8	25902	25369
06NOV00	21:00	1.34	24.8	24.7	26245	27313
06NOV00	21:15	1.41	24.7	24.7	26227	27268

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06NOV00	21:30	1.47	24.7	24.7	26349	27164
06NOV00	21:45	1.54	24.7	24.7	26401	26639
06NOV00	22:00	1.60	24.6	24.6	26387	27167
06NOV00	22:15	1.65	24.6	24.6	26553	27419
06NOV00	22:30	1.69	24.5	24.5	26380	27144
06NOV00	22:45	1.73	24.5	24.5	26777	26280
06NOV00	23:00	1.77	24.4	24.4	26896	27992
06NOV00	23:15	1.80	24.5	24.5	27180	28369
06NOV00	23:30	1.83	24.5	24.5	27842	28844
06NOV00	23:45	1.85	24.5	24.5	27839	28968
07NOV00	24:00	1.88	24.4	24.4	28056	29046
07NOV00	0:15	1.90	24.3	24.3	28073	28979
07NOV00	0:30	1.92	24.2	24.2	28224	29282
07NOV00	0:45	1.93	24.3	24.3	28654	29764
07NOV00	1:00	1.92	24.3	24.3	28776	29826
07NOV00	1:15	1.91	24.3	24.3	28578	29859
07NOV00	1:30	1.87	24.3	24.3	28799	29924
07NOV00	1:45	1.83	24.3	24.3	28512	29658
07NOV00	2:00	1.76	24.2	24.2	28267	29413
07NOV00	2:15	1.70	24.3	24.3	28230	29187
07NOV00	2:30	1.63	24.2	24.2	27332	28768
07NOV00	2:45	1.56	24.2	24.2	26543	27979
07NOV00	3:00	1.49	24.3	24.2	27043	27950
07NOV00	3:15	1.42	24.2	24.2	26673	27669
07NOV00	3:30	1.35	24.1	24.1	26457	27411
07NOV00	3:45	1.28	24.1	24.1	26329	27363
07NOV00	4:00	1.20	24.2	24.2	26403	27623
07NOV00	4:15	1.14	24.2	24.2	26532	27575
07NOV00	4:30	1.08	24.2	24.2	26098	27247
07NOV00	4:45	1.02	24.2	24.2	25773	26974
07NOV00	5:00	0.97	24.1	24.1	25423	26679
07NOV00	5:15	0.91	24.1	24.1	25250	26584
07NOV00	5:30	0.86	24.0	24.0	24572	26004
07NOV00	5:45	0.82	23.9	24.0	24286	25629
07NOV00	6:00	0.77	24.0	24.1	24237	25897
07NOV00	6:15	0.73	23.9	23.9	24280	25605
07NOV00	6:30	0.71	23.7	23.9	23455	25461
07NOV00	6:45	0.69	23.9	24.1	24062	25777
07NOV00	7:00	0.68	23.5	23.6	23357	24093
07NOV00	7:15	0.68	23.3	23.3	22550	23934
07NOV00	7:30	0.69	23.9	23.8	22921	23564
07NOV00	7:45	0.72	23.9	23.8	22839	23244
07NOV00	8:00	0.77	23.7	23.6	22637	23119
07NOV00	8:15	0.83	23.9	23.9	22744	22795
07NOV00	8:30	0.91	24.0	24.0	22793	23707
07NOV00	8:45	1.00	23.9	23.9	22799	23741
07NOV00	9:00	1.09	23.8	23.8	23674	24227
07NOV00	9:15	1.18	24.0	23.9	23860	24078
07NOV00	9:30	1.26	24.0	24.0	24688	24921
07NOV00	9:45	1.35	24.1	24.1	25706	25859
07NOV00	10:00	1.42	24.2	24.2	25830	26439
07NOV00	10:15	1.48	24.2	24.2	26547	26675
07NOV00	10:30	1.55	24.3	24.3	26693	27732

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07NOV00	10:45	1.60	24.3	24.3	26958	27482
07NOV00	11:00	1.64	24.4	24.4	27322	27285
07NOV00	11:15	1.68	24.5	24.5	27403	27391
07NOV00	11:30	1.70	24.6	24.6	26871	27348
07NOV00	11:45	1.72	24.6	24.6	27044	27291
07NOV00	12:00	1.73	24.7	24.7	27047	27674
07NOV00	12:15	1.72	24.7	24.6	27034	27772
07NOV00	12:30	1.69	24.7	24.6	27093	28103
07NOV00	12:45	1.65	24.6	24.6	26802	27301
07NOV00	13:00	1.60	24.5	24.5	26817	27286
07NOV00	13:15	1.52	24.8	24.8	26678	27446
07NOV00	13:30	1.47	24.9	24.9	27002	26816
07NOV00	13:45	1.39	25.0	25.0	26474	26931
07NOV00	14:00	1.32	25.0	24.9	26032	26381
07NOV00	14:15	1.24	25.0	24.9	25590	26743
07NOV00	14:30	1.16	24.9	24.9	25679	26200
07NOV00	14:45	1.09	24.9	24.8	25664	26603
07NOV00	15:00	0.99	25.0	24.9	25113	25995
07NOV00	15:15	0.92	25.1	25.1	25224	25675
07NOV00	15:30	0.84	25.1	25.1	25083	25529
07NOV00	15:45	0.77	25.2	25.1	24830	24900
07NOV00	16:00	0.70	25.2	25.1	24681	25529
07NOV00	16:15	0.64	25.3	25.3	24205	24709
07NOV00	16:30	0.59	25.5	25.5	24650	25226
07NOV00	16:45	0.54	25.5	25.5	24410	24703
07NOV00	17:00	0.48	25.6	25.5	24074	24762
07NOV00	17:15	0.43	25.4	25.3	23539	23965
07NOV00	17:30	0.38	25.5	25.5	23554	23895
07NOV00	17:45	0.34	25.6	25.6	23131	24078
07NOV00	18:00	0.31	25.6	25.6	23164	24002
07NOV00	18:15	0.29	25.6	25.6	23426	23815
07NOV00	18:30	0.27	25.7	25.7	22948	23681
07NOV00	18:45	0.25	25.3	25.3	21938	22593
07NOV00	19:00	0.25	25.3	25.3	21668	22594
07NOV00	19:15	0.27	25.2	25.2	21124	21442
07NOV00	19:30	0.31	24.9	24.9	20049	21027
07NOV00	19:45	0.38	24.9	24.8	19709	20177
07NOV00	20:00	0.46	24.9	24.9	19637	20706
07NOV00	20:15	0.56	24.9	24.9	19263	20380
07NOV00	20:30	0.66	24.7	24.7	19471	20242
07NOV00	20:45	0.76	24.6	24.7	19545	20843
07NOV00	21:00	0.86	24.7	24.8	21876	22494
07NOV00	21:15	0.95	24.9	24.9	24378	25668
07NOV00	21:30	1.04	24.8	24.8	25083	26127
07NOV00	21:45	1.12	24.8	24.8	24983	26046
07NOV00	22:00	1.20	24.7	24.7	25304	26398
07NOV00	22:15	1.27	24.7	24.7	25393	26581
07NOV00	22:30	1.35	24.6	24.6	25383	26605
07NOV00	22:45	1.42	24.6	24.5	25545	26620
07NOV00	23:00	1.48	24.5	24.5	25466	26628
07NOV00	23:15	1.55	24.5	24.5	25665	26834
07NOV00	23:30	1.61	24.5	24.5	25821	27182
07NOV00	23:45	1.66	24.5	24.4	26287	27267

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08NOV00	24:00	1.70	24.4	24.4	26814	27672
08NOV00	0:15	1.75	24.4	24.4	26804	27988
08NOV00	0:30	1.79	24.4	24.3	26691	28077
08NOV00	0:45	1.81	24.4	24.4	27459	28649
08NOV00	1:00	1.83	24.4	24.3	27502	28784
08NOV00	1:15	1.86	24.3	24.3	28117	28985
08NOV00	1:30	1.88	24.4	24.3	28299	29102
08NOV00	1:45	1.88	24.4	24.3	27852	29147
08NOV00	2:00	1.86	24.3	24.3	28134	29240
08NOV00	2:15	1.83	24.3	24.3	28201	29248
08NOV00	2:30	1.76	24.3	24.3	27987	29062
08NOV00	2:45	1.67	24.3	24.3	27931	29061
08NOV00	3:00	1.59	24.3	24.3	27568	28722
08NOV00	3:15	1.51	24.3	24.3	26834	27966
08NOV00	3:30	1.43	24.3	24.3	26500	27509
08NOV00	3:45	1.35	24.2	24.2	26349	27324
08NOV00	4:00	1.29	24.2	24.2	26128	27142
08NOV00	4:15	1.20	24.2	24.2	25968	26987
08NOV00	4:30	1.12	24.2	24.2	26139	27014
08NOV00	4:45	1.06	24.2	24.1	25639	26877
08NOV00	5:00	0.99	24.2	24.1	25450	26755
08NOV00	5:15	0.92	24.2	24.2	25547	26632
08NOV00	5:30	0.84	24.1	24.0	24855	26101
08NOV00	5:45	0.79	24.1	24.0	24458	25800
08NOV00	6:00	0.74	24.1	24.1	24445	25749
08NOV00	6:15	0.68	24.1	24.0	24370	25400
08NOV00	6:30	0.62	24.0	24.0	23935	25220
08NOV00	6:45	0.58	24.0	23.9	24150	24968
08NOV00	7:00	0.55	24.0	24.0	23506	24779
08NOV00	7:15	0.55	24.0	24.0	23490	24687
08NOV00	7:30	0.58	24.0	24.0	23642	24672
08NOV00	7:45	0.63	24.0	24.0	23142	24366
08NOV00	8:00	0.70	23.9	23.9	22610	23673
08NOV00	8:15	0.78	24.2	24.1	22925	23561
08NOV00	8:30	0.87	24.2	24.2	22332	23626
08NOV00	8:45	0.97	24.2	24.1	22789	23901
08NOV00	9:00	1.06	24.1	24.1	23311	24465
08NOV00	9:15	1.15	24.3	24.3	24151	25360
08NOV00	9:30	1.24	24.3	24.3	24731	25847
08NOV00	9:45	1.32	24.3	24.3	25083	26269
08NOV00	10:00	1.41	24.4	24.4	25943	26672
08NOV00	10:15	1.50	24.4	24.4	26100	27099
08NOV00	10:30	1.58	24.5	24.5	26359	27194
08NOV00	10:45	1.65	24.6	24.5	26383	27455
08NOV00	11:00	1.71	24.6	24.6	26896	27709
08NOV00	11:15	1.78	24.6	24.5	27310	28017
08NOV00	11:30	1.83	24.7	24.7	27341	28126
08NOV00	11:45	1.89	24.6	24.6	27781	28528
08NOV00	12:00	1.92	24.7	24.7	27753	28777
08NOV00	12:15	1.95	24.7	24.7	28176	29093
08NOV00	12:30	1.99	24.8	24.8	28539	29338
08NOV00	12:45	2.00	24.8	24.8	28835	29604
08NOV00	13:00	2.02	24.8	24.8	29067	28674

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08NOV00	13:15	2.03	24.8	24.8	29173	29778
08NOV00	13:30	2.01	24.9	24.9	29141	29757
08NOV00	13:45	1.99	25.0	25.0	28990	29802
08NOV00	14:00	1.96	25.0	25.0	29012	29846
08NOV00	14:15	1.90	25.0	24.9	28870	29720
08NOV00	14:30	1.84	25.0	24.9	28395	29366
08NOV00	14:45	1.77	25.0	25.0	28206	29084
08NOV00	15:00	1.70	25.1	25.0	27848	29023
08NOV00	15:15	1.63	25.4	25.3	27526	28499
08NOV00	15:30	1.56	25.4	25.4	27321	28189
08NOV00	15:45	1.51	25.5	25.5	27160	27958
08NOV00	16:00	1.44	25.5	25.5	26847	27770
08NOV00	16:15	1.39	25.6	25.6	26831	27602
08NOV00	16:30	1.33	25.6	25.6	26369	27532
08NOV00	16:45	1.26	25.6	25.6	26172	27390
08NOV00	17:00	1.18	25.6	25.6	25798	26966
08NOV00	17:15	1.12	25.6	25.5	25870	26852
08NOV00	17:30	1.06	25.5	25.5	25650	26738
08NOV00	17:45	1.00	25.5	25.5	25584	26586
08NOV00	18:00	0.94	25.5	25.5	25598	26504
08NOV00	18:15	0.89	25.4	25.4	25323	26431
08NOV00	18:30	0.84	25.4	25.3	25326	26410
08NOV00	18:45	0.81	25.3	25.3	25135	26481
08NOV00	19:00	0.78	25.4	25.4	24734	26275
08NOV00	19:15	0.77	25.4	25.3	24573	25900
08NOV00	19:30	0.77	25.3	25.3	24577	25691
08NOV00	19:45	0.78	25.3	25.3	24256	25259
08NOV00	20:00	0.80	25.5	25.5	23728	24822
08NOV00	20:15	0.85	25.3	25.3	22549	24301
08NOV00	20:30	0.92	25.1	25.1	23176	23997
08NOV00	20:45	1.00	25.0	25.0	22710	24025
08NOV00	21:00	1.09	25.0	25.0	23100	24199
08NOV00	21:15	1.18	24.9	24.9	23252	24366
08NOV00	21:30	1.27	24.8	24.8	24034	24955
08NOV00	21:45	1.35	24.9	25.0	24529	25977
08NOV00	22:00	1.44	25.0	25.0	26080	26937
08NOV00	22:15	1.51	25.0	25.0	26287	27301
08NOV00	22:30	1.60	24.9	24.9	26722	27043
08NOV00	22:45	1.66	24.8	24.8	26927	27721
08NOV00	23:00	1.72	24.8	24.7	27080	27989
08NOV00	23:15	1.79	24.7	24.7	27156	28171
08NOV00	23:30	1.84	24.7	24.7	27559	28532
08NOV00	23:45	1.89	24.6	24.6	27459	28653
09NOV00	24:00	1.94	24.6	24.6	27965	28827
09NOV00	0:15	1.98	24.6	24.6	28346	29212
09NOV00	0:30	2.01	24.6	24.5	28409	29419
09NOV00	0:45	2.04	24.6	24.6	28640	29482
09NOV00	1:00	2.05	24.5	24.5	28898	29791
09NOV00	1:15	2.06	24.5	24.5	28983	29854
09NOV00	1:30	2.05	24.5	24.5	29222	30056
09NOV00	1:45	2.03	24.5	24.5	29176	30144
09NOV00	2:00	1.99	24.5	24.4	29561	30205
09NOV00	2:15	1.93	24.5	24.5	28997	29838

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09NOV00	2:30	1.85	24.5	24.5	29097	29965
09NOV00	2:45	1.78	24.5	24.5	28320	29313
09NOV00	3:00	1.71	24.5	24.5	28194	28895
09NOV00	3:15	1.64	24.4	24.4	27561	28470
09NOV00	3:30	1.56	24.4	24.4	27328	28259
09NOV00	3:45	1.49	24.4	24.4	27240	28112
09NOV00	4:00	1.42	24.4	24.4	27332	28130
09NOV00	4:15	1.34	24.4	24.4	27068	27927
09NOV00	4:30	1.27	24.4	24.4	26753	27937
09NOV00	4:45	1.19	24.3	24.3	26792	27723
09NOV00	5:00	1.11	24.2	24.2	26083	27241
09NOV00	5:15	1.03	24.2	24.2	26075	26971
09NOV00	5:30	0.96	24.2	24.2	25616	26721
09NOV00	5:45	0.89	24.2	24.1	25228	26383
09NOV00	6:00	0.82	24.1	24.1	25019	26147
09NOV00	6:15	0.75	24.0	24.0	24718	25927
09NOV00	6:30	0.69	24.0	24.0	24353	25681
09NOV00	6:45	0.63	23.9	23.9	24043	25229
09NOV00	7:00	0.58	23.9	23.9	23997	25041
09NOV00	7:15	0.53	23.8	23.9	23581	24914
09NOV00	7:30	0.48	23.8	23.8	23855	24771
09NOV00	7:45	0.43	23.8	23.8	23197	24568
09NOV00	8:00	0.43	23.8	23.8	23153	24348
09NOV00	8:15	0.45	23.9	23.6	22747	23739
09NOV00	8:30	0.51	24.0	24.0	22020	23310
09NOV00	8:45	0.60	24.3	24.3	21482	22533
09NOV00	9:00	0.70	24.3	24.3	21817	22917
09NOV00	9:15	0.80	24.4	24.4	22424	23508
09NOV00	9:30	0.90	24.3	24.3	23130	23894
09NOV00	9:45	1.00	24.4	24.4	23113	24156
09NOV00	10:00	1.11	24.4	24.3	23979	24923
09NOV00	10:15	1.20	24.4	24.4	24707	25703
09NOV00	10:30	1.30	24.5	24.5	25324	26236
09NOV00	10:45	1.40	24.6	24.5	25452	26545
09NOV00	11:00	1.50	24.6	24.5	26152	27010
09NOV00	11:15	1.59	24.6	24.6	26593	27252
09NOV00	11:30	1.67	24.6	24.6	26625	27762
09NOV00	11:45	1.75	24.6	24.6	27303	28112
09NOV00	12:00	1.83	24.6	24.6	27568	28581
09NOV00	12:15	1.89	24.6	24.6	28097	28898
09NOV00	12:30	1.96	24.7	24.7	28571	29174
09NOV00	12:45	2.02	24.7	24.7	28446	29411
09NOV00	13:00	2.08	24.7	24.7	28666	29709
09NOV00	13:15	2.11	24.7	24.7	28898	29981
09NOV00	13:30	2.15	24.8	24.8	29309	30205
09NOV00	13:45	2.18	24.8	24.8	29681	30534
09NOV00	14:00	2.21	24.8	24.7	29763	30736
09NOV00	14:15	2.23	24.8	24.8	30420	30893
09NOV00	14:30	2.24	24.8	24.8	30349	31091
09NOV00	14:45	2.23	24.8	24.8	30403	31310
09NOV00	15:00	2.23	24.9	24.9	30604	31449
09NOV00	15:15	2.19	24.9	24.9	30990	31625
09NOV00	15:30	2.13	24.9	24.9	30672	31496

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09NOV00	15:45	2.07	24.9	24.9	30735	31443
09NOV00	16:00	2.01	24.9	24.9	30375	31200
09NOV00	16:15	1.93	24.9	24.9	29855	30649
09NOV00	16:30	1.85	25.0	25.0	29799	30458
09NOV00	16:45	1.78	25.0	25.0	29238	30180
09NOV00	17:00	1.72	25.0	25.0	28998	29937
09NOV00	17:15	1.66	25.1	25.1	28877	29844
09NOV00	17:30	1.60	25.1	25.1	29093	29792
09NOV00	17:45	1.55	25.1	25.1	28521	29453
09NOV00	18:00	1.50	25.1	25.1	28337	29300
09NOV00	18:15	1.43	25.0	25.0	27950	29045
09NOV00	18:30	1.37	25.1	25.0	27650	28695
09NOV00	18:45	1.32	25.0	25.0	27668	28352
09NOV00	19:00	1.27	25.0	25.0	27376	28215
09NOV00	19:15	1.21	25.0	25.0	27069	27945
09NOV00	19:30	1.17	25.0	25.0	26815	27728
09NOV00	19:45	1.14	25.0	25.0	26688	27435
09NOV00	20:00	1.11	25.0	25.0	26404	27296
09NOV00	20:15	1.10	25.0	25.0	25623	26699
09NOV00	20:30	1.12	25.1	25.1	25318	26600
09NOV00	20:45	1.18	25.0	25.0	24916	25868
09NOV00	21:00	1.27	24.9	25.0	24952	25664
09NOV00	21:15	1.36	24.9	24.9	25313	25950
09NOV00	21:30	1.45	24.9	24.8	25251	26191
09NOV00	21:45	1.53	24.8	24.8	25820	26596
09NOV00	22:00	1.61	24.9	24.8	26314	27189
09NOV00	22:15	1.67	24.9	24.9	26909	27795
09NOV00	22:30	1.74	24.9	24.9	27216	28005
09NOV00	22:45	1.81	24.9	24.9	27594	28520
09NOV00	23:00	1.87	24.8	24.8	28016	28798
09NOV00	23:15	1.94	24.8	24.8	28292	29095
09NOV00	23:30	2.00	24.8	24.8	28607	29421
09NOV00	23:45	2.06	24.8	24.8	28653	29672
10NOV00	24:00	2.11	24.8	24.8	29138	29882
10NOV00	0:15	2.18	24.8	24.8	29358	30195
10NOV00	0:30	2.24	24.8	24.8	29642	30461
10NOV00	0:45	2.28	24.8	24.8	29712	30718
10NOV00	1:00	2.32	24.8	24.7	30169	30930
10NOV00	1:15	2.36	24.7	24.7	29908	31154
10NOV00	1:30	2.39	24.7	24.7	30400	31396
10NOV00	1:45	2.40	24.7	24.7	30807	31434
10NOV00	2:00	2.40	24.7	24.7	30760	31481
10NOV00	2:15	2.39	24.6	24.6	30725	31509
10NOV00	2:30	2.36	24.6	24.6	30802	31522
10NOV00	2:45	2.31	24.6	24.6	30720	31456
10NOV00	3:00	2.24	24.7	24.7	30692	31306
10NOV00	3:15	2.16	24.7	24.7	30471	31306
10NOV00	3:30	2.09	24.7	24.7	30031	30996
10NOV00	3:45	2.03	24.7	24.7	30179	30763
10NOV00	4:00	1.96	24.6	24.6	29550	30471
10NOV00	4:15	1.89	24.7	24.6	29573	30296
10NOV00	4:30	1.82	24.7	24.7	29571	30363
10NOV00	4:45	1.75	24.7	24.7	29611	30308

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10NOV00	5:00	1.68	24.7	24.7	29293	30183
10NOV00	5:15	1.60	24.7	24.7	29099	29959
10NOV00	5:30	1.53	24.7	24.7	28854	29628
10NOV00	5:45	1.45	24.7	24.6	28219	29346
10NOV00	6:00	1.37	24.6	24.6	27846	28811
10NOV00	6:15	1.30	24.5	24.5	27351	28456
10NOV00	6:30	1.22	24.5	24.5	27381	28249
10NOV00	6:45	1.14	24.4	24.4	27087	27987
10NOV00	7:00	1.06	24.4	24.4	26763	27837
10NOV00	7:15	0.98	24.4	24.4	26806	27597
10NOV00	7:30	0.90	24.4	24.4	26484	27397
10NOV00	7:45	0.83	24.5	24.5	26037	27158
10NOV00	8:00	0.76	24.6	24.5	25907	26902
10NOV00	8:15	0.69	24.4	24.4	25369	26553
10NOV00	8:30	0.63	24.5	24.5	25106	26052
10NOV00	8:45	0.57	24.5	24.5	24760	25923
10NOV00	9:00	0.54	24.5	24.5	24619	25654
10NOV00	9:15	0.52	24.6	24.6	24092	25468
10NOV00	9:30	0.53	24.7	24.6	23104	24917
10NOV00	9:45	0.58	24.8	24.7	23270	24222
10NOV00	10:00	0.68	24.8	24.8	22767	23789
10NOV00	10:15	0.82	24.8	24.8	22573	24011
10NOV00	10:30	0.95	24.8	24.7	23488	24405
10NOV00	10:45	1.05	24.8	24.7	24038	24807
10NOV00	11:00	1.14	24.7	24.7	24313	25418
10NOV00	11:15	1.22	24.7	24.7	24469	25617
10NOV00	11:30	1.31	24.7	24.7	25235	26239
10NOV00	11:45	1.40	24.7	24.7	25667	26610
10NOV00	12:00	1.48	24.8	24.8	26314	26940
10NOV00	12:15	1.55	24.8	24.8	26232	27113
10NOV00	12:30	1.62	24.8	24.8	26379	27517
10NOV00	12:45	1.68	24.8	24.8	26949	27816
10NOV00	13:00	1.75	24.8	24.8	27233	28092
10NOV00	13:15	1.80	24.9	24.9	27347	28435
10NOV00	13:30	1.84	24.9	24.9	28160	28739
10NOV00	13:45	1.89	24.9	24.9	28154	28952
10NOV00	14:00	1.92	25.1	25.0	28489	29334
10NOV00	14:15	1.95	25.1	25.1	28601	29646
10NOV00	14:30	1.97	25.2	25.2	28849	29821
10NOV00	14:45	1.98	25.2	25.2	29014	30002
10NOV00	15:00	1.97	25.3	25.3	29426	30149
10NOV00	15:15	1.95	25.3	25.3	29259	30332
10NOV00	15:30	1.92	25.3	25.3	28977	30397
10NOV00	15:45	1.86	25.4	25.3	29470	30284
10NOV00	16:00	1.78	25.4	25.4	29014	30141
10NOV00	16:15	1.70	25.5	25.4	28715	29762
10NOV00	16:30	1.61	25.5	25.5	28266	29155
10NOV00	16:45	1.53	25.6	25.5	27852	28662
10NOV00	17:00	1.45	25.5	25.5	27432	28587
10NOV00	17:15	1.37	25.5	25.4	27721	28449
10NOV00	17:30	1.31	25.4	25.4	27399	28382
10NOV00	17:45	1.23	25.4	25.4	27132	28179
10NOV00	18:00	1.14	25.4	25.4	26946	27330

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10NOV00	18:15	1.08	25.4	25.4	26636	26859
10NOV00	18:30	1.01	25.4	25.4	26284	26791
10NOV00	18:45	0.94	25.4	25.4	26014	26349
10NOV00	19:00	0.87	25.4	25.3	25698	26743
10NOV00	19:15	0.81	25.4	25.4	25177	25868
10NOV00	19:30	0.76	25.4	25.4	25077	24942
10NOV00	19:45	0.71	25.4	25.4	25127	25166
10NOV00	20:00	0.68	25.4	25.4	24348	24523
10NOV00	20:15	0.66	25.3	25.3	24107	24461
10NOV00	20:30	0.65	25.2	25.2	23788	24459
10NOV00	20:45	0.67	25.2	25.2	23429	24354
10NOV00	21:00	0.70	25.1	25.2	23413	24686
10NOV00	21:15	0.75	25.0	25.0	22947	23150
10NOV00	21:30	0.82	24.9	24.9	22857	23734
10NOV00	21:45	0.89	24.9	24.9	22743	23859
10NOV00	22:00	0.97	24.8	24.8	23209	24074
10NOV00	22:15	1.06	24.9	24.9	23829	23982
10NOV00	22:30	1.15	24.8	24.8	23943	23958
10NOV00	22:45	1.23	25.0	25.1	24277	25682
10NOV00	23:00	1.32	25.1	25.1	25200	26383
10NOV00	23:15	1.40	25.1	25.1	25312	26158
10NOV00	23:30	1.48	25.0	25.0	25972	26599
10NOV00	23:45	1.55	25.0	24.9	26360	27514
11NOV00	24:00	1.62	25.0	24.9	26587	27630
11NOV00	0:15	1.67	24.9	24.9	27034	28079
11NOV00	0:30	1.72	24.9	24.9	27049	27939
11NOV00	0:45	1.76	24.9	24.9	27220	28469
11NOV00	1:00	1.80	24.9	24.9	27720	28878
11NOV00	1:15	1.84	24.9	24.9	27962	29152
11NOV00	1:30	1.87	24.9	24.9	28018	29408
11NOV00	1:45	1.90	24.8	24.8	28293	28555
11NOV00	2:00	1.92	24.8	24.7	28445	28600
11NOV00	2:15	1.93	24.7	24.7	28635	29742
11NOV00	2:30	1.92	24.7	24.7	28697	29869
11NOV00	2:45	1.88	24.6	24.6	28779	28813
11NOV00	3:00	1.82	24.6	24.6	28767	29436
11NOV00	3:15	1.74	24.6	24.7	28500	29074
11NOV00	3:30	1.66	24.4	24.5	27696	28175
11NOV00	3:45	1.57	24.3	24.4	26979	27820
11NOV00	4:00	1.49	24.2	24.2	26618	27149
11NOV00	4:15	1.41	24.1	24.1	26207	26921
11NOV00	4:30	1.33	24.0	24.1	25953	27062
11NOV00	4:45	1.24	24.0	24.1	26190	27079
11NOV00	5:00	1.15	23.9	24.0	26073	27008
11NOV00	5:15	1.07	23.8	23.9	25873	26689
11NOV00	5:30	0.98	23.7	23.8	25571	26402
11NOV00	5:45	0.90	23.7	23.7	25202	25690
11NOV00	6:00	0.81	23.6	23.6	24999	25193
11NOV00	6:15	0.73	23.3	23.4	24408	25236
11NOV00	6:30	0.64	23.2	23.2	24280	25080
11NOV00	6:45	0.56	23.1	23.1	24151	25392
11NOV00	7:00	0.49	23.0	23.0	23911	24609
11NOV00	7:15	0.40	23.0	23.0	24048	25306

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11NOV00	7:30	0.33	23.0	23.0	23927	25145
11NOV00	7:45	0.24	23.1	23.1	24038	25251
11NOV00	8:00	0.18	23.1	23.1	24169	25245
11NOV00	8:15	0.10	23.0	23.0	23962	25056
11NOV00	8:30	0.02	23.0	23.0	23487	24986
11NOV00	8:45	-0.05	22.9	22.9	24090	25041
11NOV00	9:00	-0.11	23.3	23.2	22212	23487
11NOV00	9:15	-0.17	23.4	23.3	21199	22511
11NOV00	9:30	-0.23	23.4	23.4	21029	22068
11NOV00	9:45	-0.27	23.5	23.5	20662	21606
11NOV00	10:00	-0.30	23.6	23.5	20608	21632
11NOV00	10:15	-0.32	23.7	23.7	19844	20454
11NOV00	10:30	-0.29	23.9	23.9	18249	19513
11NOV00	10:45	-0.21	23.9	23.9	17940	18871
11NOV00	11:00	-0.11	24.0	24.0	17670	18884
11NOV00	11:15	0.01	24.0	24.0	17553	18410
11NOV00	11:30	0.11	24.3	24.3	18543	19664
11NOV00	11:45	0.21	24.3	24.3	19977	20840
11NOV00	12:00	0.31	24.2	24.2	20273	21210
11NOV00	12:15	0.42	24.2	24.1	20827	21799
11NOV00	12:30	0.51	24.2	24.2	21834	22248
11NOV00	12:45	0.61	24.3	24.3	22088	22388
11NOV00	13:00	0.72	24.4	24.4	22911	23906
11NOV00	13:15	0.82	24.5	24.4	22870	24197
11NOV00	13:30	0.91	24.4	24.4	23400	24114
11NOV00	13:45	1.00	24.5	24.5	23815	24972
11NOV00	14:00	1.09	24.5	24.5	24459	25619
11NOV00	14:15	1.15	24.6	24.6	24891	25914
11NOV00	14:30	1.25	24.7	24.7	25444	26509
11NOV00	14:45	1.30	24.8	24.8	25744	26844
11NOV00	15:00	1.38	24.9	24.9	26179	27334
11NOV00	15:15	1.43	25.0	25.0	26490	27497
11NOV00	15:30	1.45	25.0	25.0	26753	27723
11NOV00	15:45	1.49	25.0	25.0	26779	27008
11NOV00	16:00	1.51	25.0	25.0	27144	28067
11NOV00	16:15	1.51	25.0	25.0	27134	28221
11NOV00	16:30	1.48	25.0	25.0	27262	28384
11NOV00	16:45	1.44	25.0	25.0	27172	28297
11NOV00	17:00	1.39	25.0	25.0	26656	28023
11NOV00	17:15	1.31	25.0	25.0	26448	27584
11NOV00	17:30	1.23	24.9	24.9	25469	26620
11NOV00	17:45	1.15	24.8	24.8	25031	26117
11NOV00	18:00	1.08	24.9	24.8	24615	25580
11NOV00	18:15	1.00	24.9	24.8	24619	24935
11NOV00	18:30	0.93	24.9	24.8	23688	24243
11NOV00	18:45	0.87	24.8	24.8	23555	24690
11NOV00	19:00	0.81	24.8	24.8	24544	25088
11NOV00	19:15	0.75	24.7	24.7	24478	24947
11NOV00	19:30	0.71	24.7	24.7	24584	24664
11NOV00	19:45	0.67	24.6	24.6	24471	25003
11NOV00	20:00	0.63	24.6	24.6	24219	25059
11NOV00	20:15	0.60	24.6	24.6	24118	24660
11NOV00	20:30	0.59	24.5	24.5	23784	24961

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11NOV00	20:45	0.60	24.4	24.4	23739	24725
11NOV00	21:00	0.63	24.3	24.3	22938	23704
11NOV00	21:15	0.68	24.2	24.2	22852	23461
11NOV00	21:30	0.74	24.0	24.1	22068	23272
11NOV00	21:45	0.82	24.2	24.2	22809	23898
11NOV00	22:00	0.89	24.0	24.0	23049	23531
11NOV00	22:15	0.98	24.1	24.2	23564	24222
11NOV00	22:30	1.06	24.0	23.9	23532	24483
11NOV00	22:45	1.14	23.9	23.9	23531	24446
11NOV00	23:00	1.22	24.6	24.6	25667	26728
11NOV00	23:15	1.29	24.6	24.7	25761	26006
11NOV00	23:30	1.37	24.5	24.5	26026	26141
11NOV00	23:45	1.45	24.4	24.4	26279	26921
12NOV00	24:00	1.51	24.2	24.3	26219	27287
12NOV00	0:15	1.58	24.1	24.2	26093	27208
12NOV00	0:30	1.64	23.9	23.9	26320	27171
12NOV00	0:45	1.69	24.2	24.2	26808	27751
12NOV00	1:00	1.76	24.2	24.2	26859	27987
12NOV00	1:15	1.81	24.2	24.2	27356	27993
12NOV00	1:30	1.85	24.2	24.2	27540	27298
12NOV00	1:45	1.89	24.1	24.1	27752	27753
12NOV00	2:00	1.93	24.0	24.0	28126	29131
12NOV00	2:15	1.96	23.9	23.9	28495	29404
12NOV00	2:30	1.97	23.8	23.8	28725	29599
12NOV00	2:45	1.97	23.7	23.8	28144	28636
12NOV00	3:00	1.96	23.6	23.7	27820	29314
12NOV00	3:15	1.95	23.5	23.7	27889	29084
12NOV00	3:30	1.90	23.8	23.8	28150	29062
12NOV00	3:45	1.83	23.7	23.7	27955	28992
12NOV00	4:00	1.75	23.6	23.6	27658	28518
12NOV00	4:15	1.66	23.6	23.6	27235	28077
12NOV00	4:30	1.57	23.4	23.5	27118	27991
12NOV00	4:45	1.47	23.3	23.3	26590	27409
12NOV00	5:00	1.38	23.4	23.4	26214	27279
12NOV00	5:15	1.30	23.3	23.3	26500	26481
12NOV00	5:30	1.21	23.2	23.2	25975	26741
12NOV00	5:45	1.13	23.1	23.1	25743	26574
12NOV00	6:00	1.04	23.0	23.0	25676	26450
12NOV00	6:15	0.96	22.8	22.8	25055	25801
12NOV00	6:30	0.87	22.8	22.8	24872	26018
12NOV00	6:45	0.79	22.8	22.8	24392	25820
12NOV00	7:00	0.70	22.6	22.7	24440	25648
12NOV00	7:15	0.61	22.5	22.5	23916	24418
12NOV00	7:30	0.53	22.4	22.4	23974	25185
12NOV00	7:45	0.44	22.4	22.4	23526	24904
12NOV00	8:00	0.36	22.4	22.4	23573	24827
12NOV00	8:15	0.28	22.4	22.3	23120	24552
12NOV00	8:30	0.19	22.4	22.4	23455	24630
12NOV00	8:45	0.11	22.3	22.3	23399	24481
12NOV00	9:00	0.03	22.3	22.3	23360	24350
12NOV00	9:15	-0.04	22.3	22.3	22849	24163
12NOV00	9:30	-0.11	22.2	22.2	22820	24045
12NOV00	9:45	-0.18	22.3	22.3	22525	23931

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12NOV00	10:00	-0.25	22.7	22.7	21860	23155
12NOV00	10:15	-0.30	23.0	23.0	20782	22237
12NOV00	10:30	-0.34	23.1	23.0	20700	21883
12NOV00	10:45	-0.36	23.2	23.2	20157	21087
12NOV00	11:00	-0.35	23.4	23.4	19471	20548
12NOV00	11:15	-0.28	23.6	23.6	18636	19362
12NOV00	11:30	-0.18	23.6	23.6	18362	18722
12NOV00	11:45	-0.06	23.6	23.6	18304	18996
12NOV00	12:00	0.05	24.0	24.0	18818	18972
12NOV00	12:15	0.14	24.1	24.0	19711	20734
12NOV00	12:30	0.23	24.1	24.0	19279	20486
12NOV00	12:45	0.34	23.6	23.4	20539	22092
12NOV00	13:00	0.43	23.6	23.5	21268	22586
12NOV00	13:15	0.55	23.8	23.8	21744	23070
12NOV00	13:30	0.64	23.9	23.8	22528	23791
12NOV00	13:45	0.74	24.0	24.0	22684	24050
12NOV00	14:00	0.84	24.0	23.9	23286	24485
12NOV00	14:15	0.93	24.0	24.0	23722	24770
12NOV00	14:30	1.02	24.0	24.0	24114	24870
12NOV00	14:45	1.11	24.1	24.0	24398	25528
12NOV00	15:00	1.19	24.2	24.1	24701	25883
12NOV00	15:15	1.27	24.4	24.4	25299	26302
12NOV00	15:30	1.34	24.6	24.6	25782	26815
12NOV00	15:45	1.40	24.7	24.7	25919	27023
12NOV00	16:00	1.44	24.8	24.8	26259	27371
12NOV00	16:15	1.47	24.8	24.8	26328	27539
12NOV00	16:30	1.51	24.8	24.8	26664	27596
12NOV00	16:45	1.50	24.8	24.8	26680	27701
12NOV00	17:00	1.50	24.9	24.8	26735	26650
12NOV00	17:15	1.49	24.8	24.8	26933	27940
12NOV00	17:30	1.46	24.8	24.8	26502	27801
12NOV00	17:45	1.41	24.7	24.8	26526	27477
12NOV00	18:00	1.35	24.5	24.6	25733	26989
12NOV00	18:15	1.28	24.3	24.4	25388	25168
12NOV00	18:30	1.21	24.4	24.4	25115	25685
12NOV00	18:45	1.14	24.4	24.4	24574	25681
12NOV00	19:00	1.07	24.4	24.4	24593	25957
12NOV00	19:15	1.00	24.4	24.4	24694	25829
12NOV00	19:30	0.93	24.4	24.4	24432	25673
12NOV00	19:45	0.87	24.4	24.4	24603	25605
12NOV00	20:00	0.80	24.3	24.3	24409	25668
12NOV00	20:15	0.75	24.3	24.3	24541	25740
12NOV00	20:30	0.69	24.4	24.4	24679	25823
12NOV00	20:45	0.65	24.3	24.3	24479	25746
12NOV00	21:00	0.62	24.3	24.3	24207	25683
12NOV00	21:15	0.60	24.1	24.2	24155	25516
12NOV00	21:30	0.62	24.0	24.1	23684	25149
12NOV00	21:45	0.66	24.0	23.9	23304	24600
12NOV00	22:00	0.72	23.9	23.9	22908	24173
12NOV00	22:15	0.80	23.7	23.8	22626	22983
12NOV00	22:30	0.89	23.5	23.7	22734	23912
12NOV00	22:45	0.99	23.5	23.6	23217	24213
12NOV00	23:00	1.09	23.6	23.7	23694	25100

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12NOV00	23:15	1.19	23.7	23.7	24347	25407
12NOV00	23:30	1.28	24.0	24.1	24985	26377
12NOV00	23:45	1.37	24.0	24.0	25309	26676
13NOV00	24:00	1.46	24.0	24.0	26038	27089
13NOV00	0:15	1.54	23.9	23.9	26353	27301
13NOV00	0:30	1.63	23.9	23.9	26382	27524
13NOV00	0:45	1.69	23.8	23.9	26685	27692
13NOV00	1:00	1.76	23.8	23.8	26666	27705
13NOV00	1:15	1.82	23.8	23.8	27003	28140
13NOV00	1:30	1.87	23.8	23.8	27398	28466
13NOV00	1:45	1.92	23.7	23.7	27602	27451
13NOV00	2:00	1.97	23.6	23.6	27860	27775
13NOV00	2:15	2.01	23.4	23.4	27975	28259
13NOV00	2:30	2.05	23.4	23.4	28120	29036
13NOV00	2:45	2.08	23.2	23.2	28515	28972
13NOV00	3:00	2.10	23.1	23.1	28785	28420
13NOV00	3:15	2.10	23.1	23.1	29003	29010
13NOV00	3:30	2.10	23.1	23.1	28933	30021
13NOV00	3:45	2.06	23.1	23.1	28965	29917
13NOV00	4:00	2.02	23.1	23.1	28965	29807
13NOV00	4:15	1.95	23.2	23.2	28532	29398
13NOV00	4:30	1.87	23.1	23.1	28362	29501
13NOV00	4:45	1.79	23.3	23.3	27976	28886
13NOV00	5:00	1.71	23.1	23.1	27563	28685
13NOV00	5:15	1.62	23.2	23.2	27331	28286
13NOV00	5:30	1.54	23.2	23.2	26887	28192
13NOV00	5:45	1.46	23.1	23.1	26844	27799
13NOV00	6:00	1.38	23.1	23.1	26618	27961
13NOV00	6:15	1.30	23.1	23.1	26403	27835
13NOV00	6:30	1.21	22.9	22.9	26607	27694
13NOV00	6:45	1.12	22.9	22.9	25968	27352
13NOV00	7:00	1.03	22.8	22.8	25906	27031
13NOV00	7:15	0.95	22.7	22.7	25460	26714
13NOV00	7:30	0.86	22.7	22.7	25299	26558
13NOV00	7:45	0.77	22.6	22.6	24772	26283
13NOV00	8:00	0.68	22.6	22.6	24547	26126
13NOV00	8:15	0.60	22.7	22.7	24317	25180
13NOV00	8:30	0.51	22.9	22.9	24452	25797
13NOV00	8:45	0.42	22.7	22.8	24065	25411
13NOV00	9:00	0.35	22.8	22.9	23753	25323
13NOV00	9:15	0.27	22.7	22.7	23626	24846
13NOV00	9:30	0.18	22.6	22.7	23280	24620
13NOV00	9:45	0.10	22.6	22.7	23154	24396
13NOV00	10:00	0.03	22.6	22.6	22905	23988
13NOV00	10:15	-0.05	22.7	22.6	22865	23212
13NOV00	10:30	-0.11	22.7	22.7	22846	23466
13NOV00	10:45	-0.18	22.8	22.8	22989	23602
13NOV00	11:00	-0.23	23.1	23.1	21983	22731
13NOV00	11:15	-0.26	23.2	23.2	20934	21842
13NOV00	11:30	-0.29	23.3	23.3	20554	20777
13NOV00	11:45	-0.29	23.5	23.5	19797	20856
13NOV00	12:00	-0.23	23.5	23.5	18983	20234
13NOV00	12:15	-0.12	23.5	23.5	18228	19690

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13NOV00	12:30	-0.01	23.8	23.8	18536	19327
13NOV00	12:45	0.10	24.1	24.0	18544	19816
13NOV00	13:00	0.19	24.2	24.1	19435	19762
13NOV00	13:15	0.29	23.7	23.5	20885	21739
13NOV00	13:30	0.40	23.7	23.6	21152	22344
13NOV00	13:45	0.49	23.6	23.6	21814	22789
13NOV00	14:00	0.61	23.7	23.6	22293	23429
13NOV00	14:15	0.70	23.7	23.7	22878	23990
13NOV00	14:30	0.82	23.7	23.7	23168	24446
13NOV00	14:45	0.91	23.8	23.8	23921	24949
13NOV00	15:00	1.02	23.9	23.9	24206	25206
13NOV00	15:15	1.11	23.9	23.9	24632	25773
13NOV00	15:30	1.20	24.0	24.0	25022	24251
13NOV00	15:45	1.28	24.2	24.2	25324	24348
13NOV00	16:00	1.35	24.3	24.3	25482	24788
13NOV00	16:15	1.42	24.6	24.6	25749	27043
13NOV00	16:30	1.47	24.8	24.8	26503	27490
13NOV00	16:45	1.52	24.8	24.8	26905	27863
13NOV00	17:00	1.57	24.8	24.8	26846	27931
13NOV00	17:15	1.60	24.9	24.9	27014	28169
13NOV00	17:30	1.64	24.9	24.9	27361	27775
13NOV00	17:45	1.65	24.9	24.9	27472	28078
13NOV00	18:00	1.67	24.9	24.9	27365	28597
13NOV00	18:15	1.67	24.9	24.9	27769	28740
13NOV00	18:30	1.67	24.9	24.9	27594	27736
13NOV00	18:45	1.65	24.9	24.9	27392	27542
13NOV00	19:00	1.62	24.8	24.8	27351	27545
13NOV00	19:15	1.57	24.9	24.9	27491	27470
13NOV00	19:30	1.52	24.7	24.8	27071	28177
13NOV00	19:45	1.47	24.6	24.6	26510	27726
13NOV00	20:00	1.40	24.5	24.5	26509	27565
13NOV00	20:15	1.35	24.4	24.4	26106	27289
13NOV00	20:30	1.29	24.4	24.4	26027	26980
13NOV00	20:45	1.23	24.4	24.4	25859	26900
13NOV00	21:00	1.18	24.4	24.4	25552	26694
13NOV00	21:15	1.15	24.3	24.4	25462	26535
13NOV00	21:30	1.12	24.3	24.3	25536	26566
13NOV00	21:45	1.12	24.3	24.3	25891	25712
13NOV00	22:00	1.13	24.2	24.3	25306	26206
13NOV00	22:15	1.18	24.3	24.3	25540	26354
13NOV00	22:30	1.25	24.2	24.2	25040	25818
13NOV00	22:45	1.34	24.1	24.1	24772	25795
13NOV00	23:00	1.42	24.1	24.1	24977	25976
13NOV00	23:15	1.51	24.0	24.1	25075	25887
13NOV00	23:30	1.60	24.0	24.1	25840	26540
13NOV00	23:45	1.68	24.2	24.3	26538	27057
14NOV00	24:00	1.76	24.3	24.4	26834	27701
14NOV00	0:15	1.83	24.4	24.4	27053	27431
14NOV00	0:30	1.88	24.3	24.3	27812	27177
14NOV00	0:45	1.95	24.1	24.1	27647	27701
14NOV00	1:00	2.02	24.1	24.1	28009	29046
14NOV00	1:15	2.08	24.1	24.1	28029	29219
14NOV00	1:30	2.15	24.0	24.0	28753	29658

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14NOV00	1:45	2.22	24.0	24.0	28860	28953
14NOV00	2:00	2.28	24.0	24.0	29223	30070
14NOV00	2:15	2.34	23.9	23.9	29598	30164
14NOV00	2:30	2.39	23.8	23.8	29991	30801
14NOV00	2:45	2.44	23.7	23.7	30261	31299
14NOV00	3:00	2.49	23.6	23.6	30838	31767
14NOV00	3:15	2.53	23.5	23.5	30983	32017
14NOV00	3:30	2.57	23.5	23.5	31309	32312
14NOV00	3:45	2.59	23.4	23.4	31280	32551
14NOV00	4:00	2.59	23.4	23.4	31713	32313
14NOV00	4:15	2.55	23.4	23.4	31784	31395
14NOV00	4:30	2.50	23.3	23.3	31871	32832
14NOV00	4:45	2.42	23.4	23.4	31560	31421
14NOV00	5:00	2.32	23.4	23.4	31445	31121
14NOV00	5:15	2.24	23.5	23.5	30996	31621
14NOV00	5:30	2.16	23.6	23.6	30308	31027
14NOV00	5:45	2.08	23.6	23.5	29927	31107
14NOV00	6:00	2.00	23.5	23.5	30154	30592
14NOV00	6:15	1.93	23.6	23.5	29795	30504
14NOV00	6:30	1.85	23.7	23.6	29393	30144
14NOV00	6:45	1.77	23.6	23.6	29008	30271
14NOV00	7:00	1.69	23.6	23.6	28925	29109
14NOV00	7:15	1.61	23.6	23.6	28848	30106
14NOV00	7:30	1.53	23.6	23.6	28068	29448
14NOV00	7:45	1.45	23.5	23.5	27413	28813
14NOV00	8:00	1.37	23.5	23.5	27391	28195
14NOV00	8:15	1.28	23.5	23.5	27073	28221
14NOV00	8:30	1.19	23.5	23.5	26692	26728
14NOV00	8:45	1.10	23.4	23.4	26484	26928
14NOV00	9:00	1.01	23.5	23.4	26093	26700
14NOV00	9:15	0.92	23.5	23.4	26023	25890
14NOV00	9:30	0.84	23.6	23.6	25870	26485
14NOV00	9:45	0.76	23.6	23.6	25427	26173
14NOV00	10:00	0.67	23.8	23.8	25541	25926
14NOV00	10:15	0.59	23.9	23.9	25242	25395
14NOV00	10:30	0.54	24.0	24.0	25346	26177
14NOV00	10:45	0.47	24.1	24.1	25076	26123
14NOV00	11:00	0.40	24.1	24.1	24479	25702
14NOV00	11:15	0.35	24.2	24.2	24624	25255
14NOV00	11:30	0.32	24.2	24.1	24139	24352
14NOV00	11:45	0.27	24.2	24.2	24124	24959
14NOV00	12:00	0.24	24.3	24.2	24066	24479
14NOV00	12:15	0.21	24.4	24.3	23931	24080
14NOV00	12:30	0.19	24.5	24.5	23734	24933
14NOV00	12:45	0.22	24.6	24.6	23510	23549
14NOV00	13:00	0.27	24.1	24.2	22625	23151
14NOV00	13:15	0.36	23.8	23.8	21928	22157
14NOV00	13:30	0.47	23.8	23.8	21833	22230
14NOV00	13:45	0.58	23.8	23.8	22039	21926
14NOV00	14:00	0.67	23.8	23.8	22588	22937
14NOV00	14:15	0.77	23.9	23.9	22677	23261
14NOV00	14:30	0.86	24.1	23.9	23053	23672
14NOV00	14:45	0.95	23.9	23.9	23651	24132

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14NOV00	15:00	1.04	23.9	23.9	23835	24229
14NOV00	15:15	1.14	23.9	23.9	24731	25344
14NOV00	15:30	1.23	24.0	23.9	25058	25472
14NOV00	15:45	1.29	24.0	24.0	25144	25601
14NOV00	16:00	1.35	24.0	24.0	25532	25623
14NOV00	16:15	1.39	24.0	24.0	25712	25750
14NOV00	16:30	1.43	24.0	24.0	25935	25426
14NOV00	16:45	1.47	24.0	24.0	26224	26397
14NOV00	17:00	1.51	24.1	24.1	26354	27557
14NOV00	17:15	1.53	24.1	24.1	26649	27494
14NOV00	17:30	1.55	24.1	24.1	26480	27611
14NOV00	17:45	1.55	24.1	24.1	26816	27154
14NOV00	18:00	1.52	24.2	24.1	26979	27703
14NOV00	18:15	1.48	24.1	24.1	26419	26665
14NOV00	18:30	1.43	24.0	24.0	26089	26721
14NOV00	18:45	1.37	23.9	23.9	25336	26010
14NOV00	19:00	1.33	23.9	23.9	25132	26109
14NOV00	19:15	1.27	23.9	23.9	25093	25932
14NOV00	19:30	1.20	23.9	23.9	25116	25160
14NOV00	19:45	1.14	23.9	23.9	24951	25115
14NOV00	20:00	1.08	23.9	23.9	24936	25821
14NOV00	20:15	1.03	23.9	23.9	24900	25732
14NOV00	20:30	0.99	23.9	23.9	24860	25474
14NOV00	20:45	0.95	23.8	23.8	24584	25566
14NOV00	21:00	0.92	23.9	23.8	24563	25412
14NOV00	21:15	0.90	23.8	23.8	24831	25276
14NOV00	21:30	0.87	23.8	23.8	24924	25911
14NOV00	21:45	0.85	23.8	23.8	24685	25484
14NOV00	22:00	0.84	23.7	23.8	24492	25379
14NOV00	22:15	0.83	23.6	23.6	23859	25162
14NOV00	22:30	0.84	23.5	23.6	23721	24961
14NOV00	22:45	0.86	23.3	23.3	23506	24071
14NOV00	23:00	0.88	23.3	23.3	23257	23582
14NOV00	23:15	0.92	23.2	23.2	22686	23021
14NOV00	23:30	0.98	23.3	23.3	22424	23120
14NOV00	23:45	1.03	23.2	23.2	22661	23212
15NOV00	24:00	1.09	23.1	23.2	22915	23629
15NOV00	0:15	1.16	23.1	23.1	23691	24112
15NOV00	0:30	1.22	23.2	23.2	23727	24352
15NOV00	0:45	1.29	23.1	23.1	23805	24815
15NOV00	1:00	1.35	23.5	23.6	24666	25901
15NOV00	1:15	1.42	23.9	23.9	25998	26599
15NOV00	1:30	1.47	24.0	24.0	26434	27571
15NOV00	1:45	1.52	23.8	23.9	26509	27512
15NOV00	2:00	1.58	23.7	23.7	26396	26899
15NOV00	2:15	1.60	23.7	23.7	26688	27390
15NOV00	2:30	1.62	23.7	23.7	26773	27176
15NOV00	2:45	1.63	23.7	23.7	26824	26791
15NOV00	3:00	1.63	23.7	23.7	26806	27195
15NOV00	3:15	1.64	23.6	23.7	26669	27674
15NOV00	3:30	1.65	23.5	23.6	26888	26937
15NOV00	3:45	1.66	23.4	23.5	26497	27323
15NOV00	4:00	1.66	23.3	23.4	26410	27339

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15NOV00	4:15	1.65	23.2	23.4	26357	27246
15NOV00	4:30	1.64	23.2	23.4	26298	27447
15NOV00	4:45	1.62	23.5	23.5	26872	27378
15NOV00	5:00	1.58	23.0	23.0	25911	26694
15NOV00	5:15	1.53	23.0	23.1	25926	26873
15NOV00	5:30	1.47	22.9	22.9	25820	26907
15NOV00	5:45	1.40	22.4	22.4	25124	26266
15NOV00	6:00	1.33	22.4	22.4	24546	25633
15NOV00	6:15	1.25	22.2	22.2	24389	25131
15NOV00	6:30	1.17	22.1	22.1	24268	24810
15NOV00	6:45	1.10	22.1	22.1	23950	24644
15NOV00	7:00	1.01	22.1	22.0	23948	24413
15NOV00	7:15	0.93	22.0	22.0	23874	24528
15NOV00	7:30	0.84	21.9	21.9	23780	24686
15NOV00	7:45	0.76	21.8	21.8	23393	24906
15NOV00	8:00	0.68	21.7	21.7	23566	24423
15NOV00	8:15	0.58	21.7	21.7	23338	24280
15NOV00	8:30	0.50	21.5	21.6	23613	24408
15NOV00	8:45	0.40	21.5	21.5	23550	24465
15NOV00	9:00	0.32	21.5	21.5	23265	24489
15NOV00	9:15	0.23	21.2	21.2	23273	23523
15NOV00	9:30	0.14	21.2	21.2	23100	24389
15NOV00	9:45	0.06	21.2	21.1	23419	24411
15NOV00	10:00	-0.04	21.2	21.2	23387	24374
15NOV00	10:15	-0.10	21.2	21.2	23376	24399
15NOV00	10:30	-0.18	21.3	21.2	23137	23506
15NOV00	10:45	-0.25	21.4	21.4	23374	23427
15NOV00	11:00	-0.31	21.5	21.5	23157	23428
15NOV00	11:15	-0.39	21.8	21.8	22822	23071
15NOV00	11:30	-0.45	22.0	21.9	22656	22659
15NOV00	11:45	-0.51	22.2	22.2	21726	22164
15NOV00	12:00	-0.57	22.4	22.4	20785	21026
15NOV00	12:15	-0.64	22.6	22.5	19925	20654
15NOV00	12:30	-0.69	22.7	22.7	20150	20976
15NOV00	12:45	-0.75	22.8	22.8	19722	19512
15NOV00	13:00	-0.79	22.9	22.9	19176	19653
15NOV00	13:15	-0.82	23.0	23.0	19026	19144
15NOV00	13:30	-0.85	23.1	23.1	19034	18924
15NOV00	13:45	-0.85	23.1	23.1	18263	18205
15NOV00	14:00	-0.79	23.1	23.1	17177	17401
15NOV00	14:15	-0.70	23.0	23.0	16472	16366
15NOV00	14:30	-0.62	23.0	23.0	16127	16604
15NOV00	14:45	-0.52	23.2	23.2	16551	17051
15NOV00	15:00	-0.42	23.6	23.7	17788	18033
15NOV00	15:15	-0.33	23.1	23.1	18523	18582
15NOV00	15:30	-0.25	23.2	23.2	18642	18874
15NOV00	15:45	-0.17	22.8	22.8	19764	20894
15NOV00	16:00	-0.09	22.8	22.8	19961	20426
15NOV00	16:15	-0.01	22.8	22.8	20516	21284
15NOV00	16:30	0.07	22.8	22.8	20759	20986
15NOV00	16:45	0.15	22.8	22.8	20964	20861
15NOV00	17:00	0.22	22.8	22.8	21222	21093
15NOV00	17:15	0.28	22.7	22.7	21434	21711

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15NOV00	17:30	0.36	22.7	22.7	21504	21380
15NOV00	17:45	0.43	22.8	22.9	21885	22719
15NOV00	18:00	0.49	22.9	22.9	22276	22469
15NOV00	18:15	0.55	23.0	23.0	22644	23477
15NOV00	18:30	0.62	23.0	23.0	22891	23319
15NOV00	18:45	0.67	23.2	23.2	23450	24428
15NOV00	19:00	0.73	23.3	23.3	23933	24641
15NOV00	19:15	0.79	23.5	23.5	23973	25018
15NOV00	19:30	0.83	23.6	23.6	24345	25372
15NOV00	19:45	0.86	23.6	23.6	24633	24704
15NOV00	20:00	0.88	23.6	23.6	24474	25418
15NOV00	20:15	0.89	23.6	23.6	24698	25360
15NOV00	20:30	0.89	23.7	23.7	24909	25539
15NOV00	20:45	0.88	23.6	23.6	24711	25007
15NOV00	21:00	0.87	23.6	23.6	24681	25119
15NOV00	21:15	0.84	23.1	23.2	24298	24379
15NOV00	21:30	0.82	22.5	22.6	23536	23978
15NOV00	21:45	0.79	22.6	22.6	23334	24221
15NOV00	22:00	0.76	22.2	22.2	23422	23629
15NOV00	22:15	0.75	22.0	22.0	23061	22952
15NOV00	22:30	0.74	21.9	21.9	22715	23233
15NOV00	22:45	0.75	22.2	22.3	22972	23707
15NOV00	23:00	0.76	22.1	22.1	22929	23491
15NOV00	23:15	0.79	21.9	21.9	22647	23110
15NOV00	23:30	0.82	21.8	21.8	22204	22824
15NOV00	23:45	0.84	21.6	21.7	21926	22980
16NOV00	24:00	0.88	21.6	21.6	22178	22817
16NOV00	0:15	0.91	21.4	21.5	22087	22218
16NOV00	0:30	0.94	21.3	21.3	22066	22188
16NOV00	0:45	0.98	21.3	21.3	22405	22858
16NOV00	1:00	1.02	21.5	21.5	22497	23001
16NOV00	1:15	1.07	21.4	21.4	22575	23096
16NOV00	1:30	1.13	21.5	21.6	22400	23207
16NOV00	1:45	1.19	21.9	21.9	23786	24403
16NOV00	2:00	1.26	21.9	21.9	24195	24947
16NOV00	2:15	1.32	22.6	22.7	25360	26114
16NOV00	2:30	1.38	22.8	22.8	26085	26644
16NOV00	2:45	1.44	22.7	22.7	26443	27406
16NOV00	3:00	1.49	22.5	22.5	26484	26779
16NOV00	3:15	1.53	22.4	22.5	26611	27771
16NOV00	3:30	1.58	22.1	22.1	26352	26814
16NOV00	3:45	1.61	21.9	21.9	26115	26731
16NOV00	4:00	1.63	21.6	21.6	26329	26531
16NOV00	4:15	1.65	21.8	21.8	26571	27569
16NOV00	4:30	1.67	21.8	21.8	26656	27610
16NOV00	4:45	1.68	21.6	21.7	26540	27143
16NOV00	5:00	1.69	21.7	21.7	26433	26514
16NOV00	5:15	1.69	21.5	21.5	26529	27184
16NOV00	5:30	1.68	21.3	21.4	26429	27102
16NOV00	5:45	1.66	21.5	21.5	26464	27398
16NOV00	6:00	1.63	21.6	21.5	26403	26422
16NOV00	6:15	1.58	21.5	21.5	26098	26423
16NOV00	6:30	1.52	21.4	21.4	26080	26617

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16NOV00	6:45	1.45	21.1	21.1	25655	26137
16NOV00	7:00	1.37	20.8	20.8	25052	25662
16NOV00	7:15	1.29	20.9	20.9	24670	25352
16NOV00	7:30	1.21	20.9	20.9	24557	25250
16NOV00	7:45	1.13	20.9	20.9	24247	25441
16NOV00	8:00	1.05	20.9	20.9	24321	25042
16NOV00	8:15	0.97	21.0	21.0	24365	25539
16NOV00	8:30	0.89	21.3	21.3	24515	25339
16NOV00	8:45	0.81	21.1	21.1	24381	25328
16NOV00	9:00	0.73	21.1	21.1	24310	25058
16NOV00	9:15	0.65	21.0	21.0	23892	25004
16NOV00	9:30	0.57	20.7	20.7	23305	23396
16NOV00	9:45	0.50	20.7	20.7	22756	23011
16NOV00	10:00	0.42	20.8	20.8	22580	23120
16NOV00	10:15	0.35	20.8	20.9	22794	22881
16NOV00	10:30	0.28	20.8	20.8	22197	23227
16NOV00	10:45	0.20	20.7	20.8	22167	23016
16NOV00	11:00	0.14	20.8	20.8	21434	22551
16NOV00	11:15	0.06	21.1	21.2	21715	22589
16NOV00	11:30	0.00	21.1	21.1	21740	22891
16NOV00	11:45	-0.06	21.2	21.2	21515	22641
16NOV00	12:00	-0.12	21.3	21.3	21409	22287
16NOV00	12:15	-0.18	21.6	21.6	21633	21772
16NOV00	12:30	-0.24	21.7	21.7	21597	21622
16NOV00	12:45	-0.30	21.9	21.9	21325	21950
16NOV00	13:00	-0.35	21.9	21.9	21182	21814
16NOV00	13:15	-0.39	22.2	22.2	21325	21908
16NOV00	13:30	-0.43	22.9	22.7	20450	21139
16NOV00	13:45	-0.45	23.0	22.5	20233	21545
16NOV00	14:00	-0.46	23.3	23.1	19747	20521
16NOV00	14:15	-0.42	23.5	23.5	19087	20235
16NOV00	14:30	-0.38	23.3	23.3	18403	18795
16NOV00	14:45	-0.30	22.8	22.8	18575	18631
16NOV00	15:00	-0.21	23.7	23.7	19470	19676
16NOV00	15:15	-0.11	23.5	23.4	20107	20825
16NOV00	15:30	-0.02	23.1	23.0	20557	21405
16NOV00	15:45	0.08	23.0	22.8	20976	22027
16NOV00	16:00	0.19	22.6	22.5	21458	22724
16NOV00	16:15	0.28	22.4	22.3	21784	23148
16NOV00	16:30	0.39	22.5	22.5	22201	23385
16NOV00	16:45	0.48	22.6	22.6	22207	23763
16NOV00	17:00	0.57	22.6	22.6	22852	23942
16NOV00	17:15	0.65	22.6	22.5	23267	24405
16NOV00	17:30	0.74	22.6	22.6	23616	24207
16NOV00	17:45	0.82	22.6	22.6	23816	23740
16NOV00	18:00	0.88	22.7	22.7	23893	24034
16NOV00	18:15	0.95	22.7	22.7	23917	24815
16NOV00	18:30	1.03	22.7	22.7	24282	24547
16NOV00	18:45	1.09	22.8	22.8	24429	24532
16NOV00	19:00	1.16	22.9	23.0	24690	25186
16NOV00	19:15	1.22	23.1	23.1	25122	25504
16NOV00	19:30	1.27	23.2	23.2	25430	25313
16NOV00	19:45	1.33	23.3	23.4	25678	26004

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16NOV00	20:00	1.38	23.4	23.4	25986	25852
16NOV00	20:15	1.42	23.4	23.4	25909	26404
16NOV00	20:30	1.45	23.5	23.5	25776	26507
16NOV00	20:45	1.47	23.5	23.5	26238	26732
16NOV00	21:00	1.50	23.5	23.5	26025	26733
16NOV00	21:15	1.51	23.3	23.3	26132	26622
16NOV00	21:30	1.52	23.2	23.2	26103	26918
16NOV00	21:45	1.53	23.2	23.2	26162	26554
16NOV00	22:00	1.53	23.2	23.2	26208	26567
16NOV00	22:15	1.51	23.2	23.2	26378	26167
16NOV00	22:30	1.50	23.2	23.3	25692	25707
16NOV00	22:45	1.49	23.3	23.3	25587	26631
16NOV00	23:00	1.48	23.3	23.3	25835	25937
16NOV00	23:15	1.47	23.2	23.2	25834	26684
16NOV00	23:30	1.46	23.2	23.3	26079	26527
16NOV00	23:45	1.44	23.3	23.3	25968	26549
17NOV00	24:00	1.40	23.2	23.2	25859	26458
17NOV00	0:15	1.37	22.9	22.9	25554	25981
17NOV00	0:30	1.34	22.8	22.8	25094	25523
17NOV00	0:45	1.32	22.6	22.6	24639	25537
17NOV00	1:00	1.31	22.6	22.6	24555	25337
17NOV00	1:15	1.33	22.5	22.5	24462	25087
17NOV00	1:30	1.37	22.5	22.6	24485	25548
17NOV00	1:45	1.43	22.7	22.9	24966	26519
17NOV00	2:00	1.50	22.6	22.7	24838	25934
17NOV00	2:15	1.58	22.7	22.8	25010	26279
17NOV00	2:30	1.64	22.7	22.7	24894	25224
17NOV00	2:45	1.68	22.3	22.4	24419	24542
17NOV00	3:00	1.71	22.0	22.1	24137	24093
17NOV00	3:15	1.76	22.3	22.6	25264	25589
17NOV00	3:30	1.80	22.8	22.8	27327	27445
17NOV00	3:45	1.84	22.7	22.7	27789	27638
17NOV00	4:00	1.87	22.6	22.6	28549	27257
17NOV00	4:15	1.91	22.5	22.5	28727	28406
17NOV00	4:30	1.95	22.2	22.2	27875	27770
17NOV00	4:45	1.98	22.1	22.1	27744	27520
17NOV00	5:00	2.01	22.2	22.2	27963	27324
17NOV00	5:15	2.04	22.1	22.1	28019	28150
17NOV00	5:30	2.07	22.0	22.0	28076	28257
17NOV00	5:45	2.10	22.1	22.1	28745	28413
17NOV00	6:00	2.13	22.0	22.0	28950	29578
17NOV00	6:15	2.15	22.0	22.0	29522	28788
17NOV00	6:30	2.17	21.8	21.8	29257	28935
17NOV00	6:45	2.17	21.9	21.8	29883	29956
17NOV00	7:00	2.16	21.8	21.8	29778	30743
17NOV00	7:15	2.13	21.8	21.8	29895	30701
17NOV00	7:30	2.07	21.9	21.8	29877	29652
17NOV00	7:45	2.01	21.9	21.9	29591	30243
17NOV00	8:00	1.93	22.0	22.0	28920	29677
17NOV00	8:15	1.86	22.0	22.0	28438	28812
17NOV00	8:30	1.79	22.1	22.1	28209	28536
17NOV00	8:45	1.72	22.1	22.1	27911	28775
17NOV00	9:00	1.65	22.2	22.2	27952	28447

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17NOV00	9:15	1.58	22.3	22.2	27842	27742
17NOV00	9:30	1.50	22.3	22.3	27637	27521
17NOV00	9:45	1.42	22.4	22.3	27580	27866
17NOV00	10:00	1.34	22.4	22.4	27493	28123
17NOV00	10:15	1.26	22.4	22.4	26840	28050
17NOV00	10:30	1.17	22.5	22.5	26804	27945
17NOV00	10:45	1.08	22.6	22.5	26373	26834
17NOV00	11:00	1.01	22.7	22.7	25814	26184
17NOV00	11:15	0.94	22.7	22.7	25728	26635
17NOV00	11:30	0.86	22.8	22.8	25466	26486
17NOV00	11:45	0.79	23.0	22.9	24942	26150
17NOV00	12:00	0.71	23.1	23.0	24854	25858
17NOV00	12:15	0.64	23.1	23.1	24702	25898
17NOV00	12:30	0.56	23.2	23.1	24502	25510
17NOV00	12:45	0.49	23.3	23.2	24305	25379
17NOV00	13:00	0.42	23.4	23.3	24056	25103
17NOV00	13:15	0.37	23.4	23.3	23939	24720
17NOV00	13:30	0.31	23.7	23.5	23547	24630
17NOV00	13:45	0.25	23.9	23.7	23323	24059
17NOV00	14:00	0.19	24.0	23.8	23409	24238
17NOV00	14:15	0.13	24.1	24.0	23094	23720
17NOV00	14:30	0.09	24.3	24.2	23340	22939
17NOV00	14:45	0.04	24.5	24.5	22555	22986
17NOV00	15:00	0.00	24.6	24.6	22207	23307
17NOV00	15:15	-0.03	24.7	24.7	22319	23113
17NOV00	15:30	-0.02	24.8	24.8	22070	23023
17NOV00	15:45	0.03	24.8	24.8	21852	21834
17NOV00	16:00	0.11	24.8	24.8	22045	22856
17NOV00	16:15	0.20	23.6	23.7	20969	21894
17NOV00	16:30	0.29	23.7	23.7	21176	22157
17NOV00	16:45	0.37	23.8	23.8	21794	22660
17NOV00	17:00	0.45	23.8	23.8	22298	22150
17NOV00	17:15	0.53	23.7	23.7	22386	23584
17NOV00	17:30	0.61	23.7	23.6	22512	23636
17NOV00	17:45	0.68	23.5	23.5	22947	24088
17NOV00	18:00	0.77	23.5	23.4	23286	24284
17NOV00	18:15	0.85	23.5	23.4	23598	24513
17NOV00	18:30	0.91	23.5	23.4	23932	24626
17NOV00	18:45	0.99	23.5	23.4	24134	25364
17NOV00	19:00	1.05	23.5	23.5	24206	24884
17NOV00	19:15	1.11	23.5	23.5	24465	25485
17NOV00	19:30	1.17	23.5	23.5	24543	24645
17NOV00	19:45	1.21	23.4	23.4	24484	25036
17NOV00	20:00	1.26	23.5	23.5	24806	25977
17NOV00	20:15	1.29	23.4	23.4	24881	25875
17NOV00	20:30	1.31	23.4	23.4	25111	25937
17NOV00	20:45	1.33	23.4	23.4	25309	25958
17NOV00	21:00	1.35	23.4	23.4	25654	26356
17NOV00	21:15	1.37	23.4	23.4	25516	25496
17NOV00	21:30	1.39	23.4	23.4	24764	24578
17NOV00	21:45	1.39	23.4	23.4	24241	24481
17NOV00	22:00	1.38	23.4	23.4	24365	24435
17NOV00	22:15	1.35	23.4	23.4	24598	24369

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17NOV00	22:30	1.30	23.4	23.4	24716	24664
17NOV00	22:45	1.23	23.4	23.4	24666	24691
17NOV00	23:00	1.17	23.4	23.4	24517	25218
17NOV00	23:15	1.13	23.4	23.4	24633	24232
17NOV00	23:30	1.09	23.4	23.4	24178	23984
17NOV00	23:45	1.06	23.3	23.3	23919	23981
18NOV00	24:00	1.01	23.4	23.4	24031	23843
18NOV00	0:15	0.96	23.4	23.4	23737	23631
18NOV00	0:30	0.90	23.4	23.4	23709	23680
18NOV00	0:45	0.84	23.4	23.3	23533	23809
18NOV00	1:00	0.79	23.3	23.3	23115	23068
18NOV00	1:15	0.73	23.3	23.3	23502	23589
18NOV00	1:30	0.68	23.3	23.3	23356	23236
18NOV00	1:45	0.63	23.3	23.3	23290	23548
18NOV00	2:00	0.60	23.3	23.3	22736	23003
18NOV00	2:15	0.57	23.2	23.2	22695	22640
18NOV00	2:30	0.57	23.2	23.2	22766	22627
18NOV00	2:45	0.59	23.1	23.2	22674	22472
18NOV00	3:00	0.63	23.0	23.1	22192	21961
18NOV00	3:15	0.67	22.9	22.9	21955	21732
18NOV00	3:30	0.72	22.9	22.9	21669	21610
18NOV00	3:45	0.78	22.9	22.9	21464	21113
18NOV00	4:00	0.84	22.8	22.8	21461	21032
18NOV00	4:15	0.90	22.7	22.7	21462	20868
18NOV00	4:30	0.96	22.7	22.7	21597	21451
18NOV00	4:45	1.02	22.7	22.7	22493	21569
18NOV00	5:00	1.09	22.7	22.7	22414	22025
18NOV00	5:15	1.17	23.0	23.2	23786	23331
18NOV00	5:30	1.23	23.4	23.4	25753	25044
18NOV00	5:45	1.29	23.4	23.4	25815	25123
18NOV00	6:00	1.35	23.3	23.3	25820	24927
18NOV00	6:15	1.39	23.1	23.2	25424	25589
18NOV00	6:30	1.42	23.0	23.1	25585	24652
18NOV00	6:45	1.43	22.6	22.6	24794	23834
18NOV00	7:00	1.44	22.8	22.9	25651	25532
18NOV00	7:15	1.43	22.8	22.9	24972	24760
18NOV00	7:30	1.43	22.9	22.9	24986	24802
18NOV00	7:45	1.43	22.9	23.1	25223	24894
18NOV00	8:00	1.41	22.8	22.9	24911	24545
18NOV00	8:15	1.36	22.6	22.6	24139	24023
18NOV00	8:30	1.30	22.6	22.7	24293	23674
18NOV00	8:45	1.23	22.6	22.6	24114	23383
18NOV00	9:00	1.14	22.5	22.5	23488	23088
18NOV00	9:15	1.06	22.5	22.5	22775	22140
18NOV00	9:30	0.99	22.6	22.6	22728	22133
18NOV00	9:45	0.90	22.7	22.7	22466	21835
18NOV00	10:00	0.81	22.8	22.8	22709	21835
18NOV00	10:15	0.73	22.9	22.8	22385	21753
18NOV00	10:30	0.64	22.9	22.9	22495	22105
18NOV00	10:45	0.56	23.0	23.0	22560	21937
18NOV00	11:00	0.49	23.0	23.0	22521	22526
18NOV00	11:15	0.42	23.1	23.1	22551	22079
18NOV00	11:30	0.35	23.3	23.2	22363	21793

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18NOV00	11:45	0.29	23.4	23.3	22613	21995
18NOV00	12:00	0.22	23.5	23.4	22177	22638
18NOV00	12:15	0.16	23.6	23.6	22318	22518
18NOV00	12:30	0.10	23.8	23.7	22297	22557
18NOV00	12:45	0.04	23.9	23.9	22313	22426
18NOV00	13:00	-0.02	24.1	24.0	22163	22579
18NOV00	13:15	-0.08	24.3	24.3	22155	21562
18NOV00	13:30	-0.13	24.4	24.5	21911	21270
18NOV00	13:45	-0.18	24.4	24.4	21130	21071
18NOV00	14:00	-0.23	24.5	24.5	21033	20305
18NOV00	14:15	-0.27	24.5	24.5	20489	20115
18NOV00	14:30	-0.32	24.5	24.6	20002	19921
18NOV00	14:45	-0.36	24.5	24.5	19947	20180
18NOV00	15:00	-0.40	24.6	24.7	19813	19760
18NOV00	15:15	-0.42	24.6	24.6	19223	19105
18NOV00	15:30	-0.42	24.5	24.6	18606	18349
18NOV00	15:45	-0.43	24.5	24.5	18022	18095
18NOV00	16:00	-0.41	24.4	24.4	17544	17449
18NOV00	16:15	-0.37	24.3	24.3	17111	17127
18NOV00	16:30	-0.30	24.1	24.2	16998	16876
18NOV00	16:45	-0.22	24.2	24.2	16901	16812
18NOV00	17:00	-0.13	24.0	24.0	17034	16526
18NOV00	17:15	-0.03	24.1	24.2	17215	17392
18NOV00	17:30	0.07	24.4	24.4	18049	18981
18NOV00	17:45	0.17	24.3	24.2	19881	19705
18NOV00	18:00	0.26	23.9	23.8	21915	21870
18NOV00	18:15	0.35	23.7	23.7	22865	22443
18NOV00	18:30	0.44	23.8	23.7	22298	22121
18NOV00	18:45	0.53	23.7	23.7	22388	22420
18NOV00	19:00	0.62	23.7	23.7	22824	22442
18NOV00	19:15	0.69	23.8	23.8	23275	22673
18NOV00	19:30	0.77	23.8	23.8	23305	22808
18NOV00	19:45	0.84	23.8	23.8	23228	22576
18NOV00	20:00	0.91	23.8	23.8	23367	23258
18NOV00	20:15	0.98	23.8	23.8	23378	22997
18NOV00	20:30	1.04	23.8	23.8	23352	22974
18NOV00	20:45	1.10	23.9	23.9	23698	23250
18NOV00	21:00	1.15	24.0	24.0	24004	23353
18NOV00	21:15	1.19	24.0	24.1	24360	23822
18NOV00	21:30	1.23	24.1	24.2	24644	24248
18NOV00	21:45	1.26	24.2	24.2	25028	24137
18NOV00	22:00	1.28	24.2	24.2	24879	24586
18NOV00	22:15	1.31	24.3	24.3	25176	24538
18NOV00	22:30	1.32	24.2	24.2	24938	24382
18NOV00	22:45	1.34	24.2	24.2	24974	24439
18NOV00	23:00	1.36	24.2	24.2	25264	24436
18NOV00	23:15	1.37	24.2	24.2	25398	24724
18NOV00	23:30	1.38	24.3	24.3	25216	24792
18NOV00	23:45	1.39	24.3	24.3	25475	24596
19NOV00	24:00	1.38	24.2	24.2	25411	25017
19NOV00	0:15	1.36	24.1	24.1	24479	24593
19NOV00	0:30	1.33	23.9	23.9	24356	23886
19NOV00	0:45	1.30	23.9	23.9	23910	23865

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19NOV00	1:00	1.26	23.9	23.9	24164	23640
19NOV00	1:15	1.21	23.8	23.8	23927	23502
19NOV00	1:30	1.17	23.7	23.7	23787	23220
19NOV00	1:45	1.12	23.7	23.6	23382	23584
19NOV00	2:00	1.08	23.7	23.7	23011	22797
19NOV00	2:15	1.03	23.6	23.6	22950	22713
19NOV00	2:30	0.97	23.6	23.6	22743	22469
19NOV00	2:45	0.90	23.6	23.6	22460	23089
19NOV00	3:00	0.84	23.6	23.6	22541	22239
19NOV00	3:15	0.78	23.7	23.7	22563	22511
19NOV00	3:30	0.75	23.7	23.7	22816	22789
19NOV00	3:45	0.71	23.7	23.7	22868	22734
19NOV00	4:00	0.69	23.7	23.7	22581	22973
19NOV00	4:15	0.68	23.6	23.6	22602	23174
19NOV00	4:30	0.68	23.6	23.6	22571	23021
19NOV00	4:45	0.70	23.5	23.5	22036	22853
19NOV00	5:00	0.74	23.6	23.6	21839	22488
19NOV00	5:15	0.80	23.4	23.4	21529	22521
19NOV00	5:30	0.86	23.4	23.5	21937	21705
19NOV00	5:45	0.93	23.3	23.4	21527	21663
19NOV00	6:00	1.00	23.1	23.1	21422	22110
19NOV00	6:15	1.06	23.2	23.2	22133	21823
19NOV00	6:30	1.13	23.2	23.2	22123	21993
19NOV00	6:45	1.20	23.3	23.4	22151	22899
19NOV00	7:00	1.28	23.6	23.9	24132	25913
19NOV00	7:15	1.37	23.9	24.0	24931	26753
19NOV00	7:30	1.44	24.0	24.0	26001	25905
19NOV00	7:45	1.50	23.5	23.6	24870	24961
19NOV00	8:00	1.54	23.5	23.6	25195	26286
19NOV00	8:15	1.59	23.6	23.6	25611	26251
19NOV00	8:30	1.62	23.6	23.6	25969	26006
19NOV00	8:45	1.63	23.6	23.7	26092	26840
19NOV00	9:00	1.64	23.6	23.6	25778	25843
19NOV00	9:15	1.64	23.6	23.6	25995	27378
19NOV00	9:30	1.63	23.6	23.6	26061	27756
19NOV00	9:45	1.63	23.7	23.7	26429	27980
19NOV00	10:00	1.61	23.7	23.7	26457	28089
19NOV00	10:15	1.60	23.8	23.7	26115	28034
19NOV00	10:30	1.58	23.8	23.8	25700	26316
19NOV00	10:45	1.55	23.9	23.8	25244	27047
19NOV00	11:00	1.51	23.9	23.8	25099	26703
19NOV00	11:15	1.47	23.9	23.8	25196	27252
19NOV00	11:30	1.42	23.8	23.7	25531	27033
19NOV00	11:45	1.36	23.8	23.8	25397	26944
19NOV00	12:00	1.31	23.9	23.8	25371	26771
19NOV00	12:15	1.24	23.9	23.9	25331	26795
19NOV00	12:30	1.19	24.0	23.9	25000	26153
19NOV00	12:45	1.12	24.0	24.0	24743	26095
19NOV00	13:00	1.05	24.1	24.1	24240	25837
19NOV00	13:15	1.00	24.2	24.1	24357	25510
19NOV00	13:30	0.95	24.2	24.1	24045	25454
19NOV00	13:45	0.94	24.3	24.1	23571	25550
19NOV00	14:00	0.92	24.4	24.2	23624	25572

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19NOV00	14:15	0.87	24.6	24.3	23003	24947
19NOV00	14:30	0.83	24.6	24.4	22971	24942
19NOV00	14:45	0.78	24.6	24.4	23272	24573
19NOV00	15:00	0.73	24.6	24.4	23128	24652
19NOV00	15:15	0.68	24.8	24.6	23526	24865
19NOV00	15:30	0.61	24.8	24.7	22910	24688
19NOV00	15:45	0.56	24.8	24.8	23339	24318
19NOV00	16:00	0.51	24.8	24.8	23248	24186
19NOV00	16:15	0.45	24.9	24.9	22960	24161
19NOV00	16:30	0.41	24.9	24.9	22710	24541
19NOV00	16:45	0.39	24.9	24.9	22274	24042
19NOV00	17:00	0.38	24.9	24.9	22250	24039
19NOV00	17:15	0.39	25.0	24.9	21971	23596
19NOV00	17:30	0.40	25.0	25.0	21846	23221
19NOV00	17:45	0.46	24.8	24.8	22317	22937
19NOV00	18:00	0.52	24.7	24.7	22344	23276
19NOV00	18:15	0.61	24.3	24.3	21856	22189
19NOV00	18:30	0.69	24.4	24.3	22268	22484
19NOV00	18:45	0.77	24.3	24.3	22471	23535
19NOV00	19:00	0.85	24.3	24.3	22719	23550
19NOV00	19:15	0.93	24.3	24.3	22890	23285
19NOV00	19:30	1.01	24.2	24.2	23359	24419
19NOV00	19:45	1.08	24.2	24.2	23803	24810
19NOV00	20:00	1.15	24.2	24.2	23940	25133
19NOV00	20:15	1.22	24.2	24.2	24363	25300
19NOV00	20:30	1.28	24.2	24.2	24386	25265
19NOV00	20:45	1.34	24.1	24.1	24661	26076
19NOV00	21:00	1.40	24.1	24.1	25056	25911
19NOV00	21:15	1.46	24.1	24.1	24700	26092
19NOV00	21:30	1.50	24.1	24.1	24993	25726
19NOV00	21:45	1.54	24.1	24.0	24911	26506
19NOV00	22:00	1.58	24.1	24.1	25222	26383
19NOV00	22:15	1.60	24.1	24.0	25496	26906
19NOV00	22:30	1.63	24.1	24.0	25520	27123
19NOV00	22:45	1.65	24.1	24.1	25651	27129
19NOV00	23:00	1.68	24.0	24.0	25529	27115
19NOV00	23:15	1.71	24.0	24.0	25723	26970
19NOV00	23:30	1.75	24.0	24.0	25778	27531
19NOV00	23:45	1.78	24.0	24.0	26146	27780
20NOV00	24:00	1.81	24.0	24.0	26517	27244
20NOV00	0:15	1.82	24.0	24.0	26757	27722
20NOV00	0:30	1.83	24.0	24.0	27399	29043
20NOV00	0:45	1.83	24.0	24.0	27585	29321
20NOV00	1:00	1.79	24.0	24.0	27749	29105
20NOV00	1:15	1.74	24.0	24.0	27649	29334
20NOV00	1:30	1.73	24.0	24.0	27528	27935
20NOV00	1:45	1.71	24.0	24.0	27678	28720
20NOV00	2:00	1.68	24.0	24.0	27401	28184
20NOV00	2:15	1.63	24.0	24.0	26820	28016
20NOV00	2:30	1.58	24.0	24.0	26465	27418
20NOV00	2:45	1.51	24.0	24.0	26166	27383
20NOV00	3:00	1.44	24.0	24.0	25854	26873
20NOV00	3:15	1.35	24.1	24.0	25701	26614

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20NOV00	3:30	1.27	24.1	24.0	25052	26288
20NOV00	3:45	1.17	24.0	24.0	24977	25894
20NOV00	4:00	1.08	24.0	24.0	24763	25748
20NOV00	4:15	0.99	24.0	24.0	24580	25550
20NOV00	4:30	0.92	23.9	23.9	24027	25312
20NOV00	4:45	0.84	23.9	23.9	24069	25560
20NOV00	5:00	0.76	23.8	23.8	23613	24166
20NOV00	5:15	0.67	23.8	23.8	23466	23724
20NOV00	5:30	0.59	23.7	23.7	22728	24161
20NOV00	5:45	0.50	23.6	23.6	22476	23714
20NOV00	6:00	0.43	23.5	23.5	21896	23185
20NOV00	6:15	0.38	23.5	23.5	21943	23025
20NOV00	6:30	0.35	23.5	23.5	22086	23181
20NOV00	6:45	0.32	23.4	23.4	22045	23308
20NOV00	7:00	0.30	23.4	23.4	21914	22758
20NOV00	7:15	0.30	23.4	23.4	21568	22661
20NOV00	7:30	0.31	23.3	23.3	21445	22504
20NOV00	7:45	0.33	23.3	23.3	21769	22429
20NOV00	8:00	0.35	23.2	23.2	21529	22709
20NOV00	8:15	0.41	23.1	23.1	21566	22615
20NOV00	8:30	0.45	23.2	23.1	21242	22851
20NOV00	8:45	0.49	23.2	23.2	21890	23023
20NOV00	9:00	0.51	23.2	23.2	22257	22560
20NOV00	9:15	0.54	23.1	23.1	21892	23091
20NOV00	9:30	0.57	23.2	23.2	22245	23392
20NOV00	9:45	0.61	23.2	23.2	22334	23375
20NOV00	10:00	0.64	23.2	23.2	22127	23360
20NOV00	10:15	0.67	23.0	23.0	22003	23384
20NOV00	10:30	0.70	23.0	23.0	21896	23489
20NOV00	10:45	0.72	23.0	23.0	22028	23077
20NOV00	11:00	0.71	22.9	22.8	21514	22851
20NOV00	11:15	0.66	23.0	23.0	21801	22876
20NOV00	11:30	0.61	22.9	22.9	21755	22623
20NOV00	11:45	0.55	23.0	23.0	21352	22556
20NOV00	12:00	0.49	22.9	22.9	21202	21958
20NOV00	12:15	0.45	22.8	22.8	21244	22369
20NOV00	12:30	0.39	22.6	22.6	21170	22054
20NOV00	12:45	0.32	22.7	22.7	20673	22139
20NOV00	13:00	0.26	22.9	22.9	21047	21838
20NOV00	13:15	0.20	22.7	22.7	20920	22012
20NOV00	13:30	0.14	22.5	22.5	21120	22005
20NOV00	13:45	0.06	22.6	22.6	20862	21304
20NOV00	14:00	-0.01	22.5	22.5	20898	21732
20NOV00	14:15	-0.07	22.5	22.5	21103	21887
20NOV00	14:30	-0.13	22.6	22.6	20909	21916
20NOV00	14:45	-0.19	22.6	22.6	20829	21499
20NOV00	15:00	-0.24	22.7	22.6	20935	21634
20NOV00	15:15	-0.30	22.8	22.8	20875	21672
20NOV00	15:30	-0.37	22.8	22.8	21237	21927
20NOV00	15:45	-0.42	22.8	22.8	21307	22460
20NOV00	16:00	-0.48	22.8	22.8	21445	22551
20NOV00	16:15	-0.53	22.8	22.8	21130	22137
20NOV00	16:30	-0.59	22.8	22.7	21200	22091

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20NOV00	16:45	-0.65	22.7	22.7	21033	22265
20NOV00	17:00	-0.70	22.6	22.6	21009	22040
20NOV00	17:15	-0.75	22.6	22.6	21322	22453
20NOV00	17:30	-0.81	22.6	22.5	19945	21176
20NOV00	17:45	-0.85	22.5	22.4	20099	21304
20NOV00	18:00	-0.89	22.4	22.4	19274	20100
20NOV00	18:15	-0.91	22.3	22.3	18674	19230
20NOV00	18:30	-0.92	22.1	21.9	19327	19570
20NOV00	18:45	-0.88	22.3	22.2	17144	17777
20NOV00	19:00	-0.81	22.4	22.4	16203	16744
20NOV00	19:15	-0.74	22.5	22.5	16020	16399
20NOV00	19:30	-0.67	22.4	22.4	15939	16746
20NOV00	19:45	-0.61	22.4	22.4	16970	18073
20NOV00	20:00	-0.55	22.1	22.1	17431	18180
20NOV00	20:15	-0.48	22.4	22.3	17369	18450
20NOV00	20:30	-0.41	22.3	22.3	17275	18709
20NOV00	20:45	-0.33	22.7	22.7	18036	19971
20NOV00	21:00	-0.26	22.7	22.7	18928	20349
20NOV00	21:15	-0.18	22.8	22.8	19123	21175
20NOV00	21:30	-0.12	22.5	22.7	19502	21475
20NOV00	21:45	-0.05	22.4	22.5	19646	20621
20NOV00	22:00	0.01	22.5	22.5	20133	20953
20NOV00	22:15	0.07	22.4	22.4	20449	21404
20NOV00	22:30	0.12	22.3	22.3	20411	21435
20NOV00	22:45	0.17	22.3	22.3	20339	22090
20NOV00	23:00	0.23	22.4	22.3	20740	20553
20NOV00	23:15	0.27	22.4	22.4	20939	20614
20NOV00	23:30	0.30	22.2	22.1	20735	21241
20NOV00	23:45	0.34	22.4	22.4	20981	22094
21NOV00	24:00	0.35	22.3	22.3	21181	20897
21NOV00	0:15	0.36	22.2	22.2	21096	21089
21NOV00	0:30	0.37	21.8	21.8	20885	20004
21NOV00	0:45	0.35	21.6	21.6	20473	20022
21NOV00	1:00	0.32	21.7	21.7	20353	21440
21NOV00	1:15	0.29	21.6	21.6	20408	21123
21NOV00	1:30	0.24	21.3	21.3	20221	20771
21NOV00	1:45	0.19	21.2	21.2	20068	20129
21NOV00	2:00	0.12	21.0	21.0	20080	19752
21NOV00	2:15	0.05	21.0	21.0	20037	19389
21NOV00	2:30	-0.01	20.8	20.8	19934	20390
21NOV00	2:45	-0.08	20.7	20.7	19958	19251
21NOV00	3:00	-0.14	20.4	20.4	19847	19873
21NOV00	3:15	-0.21	19.8	19.8	19470	18516
21NOV00	3:30	-0.28	19.3	19.3	19178	18340
21NOV00	3:45	-0.34	19.1	19.1	18737	18626
21NOV00	4:00	-0.41	18.9	18.8	18420	18513
21NOV00	4:15	-0.47	18.8	18.7	18505	18596
21NOV00	4:30	-0.53	18.6	18.6	18453	18563
21NOV00	4:45	-0.59	18.4	18.4	18322	17920
21NOV00	5:00	-0.65	18.3	18.3	18358	17874
21NOV00	5:15	-0.70	18.2	18.2	18247	17825
21NOV00	5:30	-0.76	18.2	18.2	18392	17851
21NOV00	5:45	-0.82	18.1	18.1	18174	17783

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21NOV00	6:00	-0.88	18.1	18.1	18304	18499
21NOV00	6:15	-0.93	18.0	18.0	18514	18911
21NOV00	6:30	-0.97	17.9	17.9	18554	18213
21NOV00	6:45	-1.02	17.6	17.6	18656	18902
21NOV00	7:00	-1.06	17.5	17.5	18780	19469
21NOV00	7:15	-1.09	17.4	17.4	18851	19309
21NOV00	7:30	-1.12	17.2	17.2	19023	19467
21NOV00	7:45	-1.13	18.0	18.1	17867	18639
21NOV00	8:00	-1.12	18.2	18.2	17481	17394
21NOV00	8:15	-1.09	18.9	18.9	16535	16200
21NOV00	8:30	-1.07	19.1	19.1	16544	16039
21NOV00	8:45	-1.05	18.9	19.0	16558	15917
21NOV00	9:00	-1.04	18.5	18.5	17267	16760
21NOV00	9:15	-1.04	19.2	19.2	16796	16255
21NOV00	9:30	-1.02	19.8	19.8	16182	15802
21NOV00	9:45	-1.02	18.8	18.7	16758	16568
21NOV00	10:00	-1.03	18.1	18.1	17539	17106
21NOV00	10:15	-1.01	18.4	18.4	16881	16438
21NOV00	10:30	-0.99	19.0	19.0	16291	15700
21NOV00	10:45	-0.97	19.5	19.4	15658	15072
21NOV00	11:00	-0.97	19.8	19.8	15048	14546
21NOV00	11:15	-0.94	20.0	20.0	14661	14388
21NOV00	11:30	-0.93	20.0	20.0	14830	14184
21NOV00	11:45	-0.90	20.1	20.1	15058	14333
21NOV00	12:00	-0.86	20.1	20.1	15160	14204
21NOV00	12:15	-0.82	20.1	20.1	15389	14387
21NOV00	12:30	-0.79	20.2	20.2	15412	14921
21NOV00	12:45	-0.77	20.3	20.3	15795	14935
21NOV00	13:00	-0.76	20.3	20.3	15749	14672
21NOV00	13:15	-0.73	20.4	20.4	15770	14877
21NOV00	13:30	-0.72	20.4	20.4	15947	15288
21NOV00	13:45	-0.72	20.5	20.5	15877	15198
21NOV00	14:00	-0.73	20.4	20.4	16062	15294
21NOV00	14:15	-0.75	20.4	20.4	15824	15707
21NOV00	14:30	-0.78	20.4	20.4	15768	15462
21NOV00	14:45	-0.80	20.6	20.6	15983	15405
21NOV00	15:00	-0.83	20.7	20.7	15575	15039
21NOV00	15:15	-0.85	20.6	20.6	15805	15308
21NOV00	15:30	-0.90	20.4	20.4	15662	14987
21NOV00	15:45	-0.95	20.2	20.2	15705	14542
21NOV00	16:00	-0.99	20.1	20.1	15593	14665
21NOV00	16:15	-1.04	20.0	20.0	15588	14396
21NOV00	16:30	-1.10	19.9	19.9	15762	14358
21NOV00	16:45	-1.14	19.7	19.6	15795	14648
21NOV00	17:00	-1.18	19.4	19.4	16284	14797
21NOV00	17:15	-1.21	19.0	19.0	17702	15773
21NOV00	17:30	-1.24	18.9	18.9	18850	17133
21NOV00	17:45	-1.26	19.3	19.2	17956	16378
21NOV00	18:00	-1.24	19.2	19.2	16858	16084
21NOV00	18:15	-1.20	19.4	19.4	16117	15169
21NOV00	18:30	-1.16	19.4	19.4	15637	15474
21NOV00	18:45	-1.12	19.3	19.3	15459	14611
21NOV00	19:00	-1.08	19.3	19.3	15740	14881

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21NOV00	19:15	-1.03	19.3	19.3	15422	14685
21NOV00	19:30	-0.98	19.2	19.2	15020	14535
21NOV00	19:45	-0.93	19.1	19.1	15202	14382
21NOV00	20:00	-0.88	19.5	19.4	15993	14984
21NOV00	20:15	-0.82	19.4	19.5	16410	15453
21NOV00	20:30	-0.76	20.1	20.0	17077	16267
21NOV00	20:45	-0.70	20.3	20.3	18165	17827
21NOV00	21:00	-0.63	20.4	20.3	18583	17509
21NOV00	21:15	-0.58	20.3	20.3	18957	18509
21NOV00	21:30	-0.52	20.1	20.1	19333	18143
21NOV00	21:45	-0.47	20.1	20.1	19553	18209
21NOV00	22:00	-0.41	19.9	19.8	19512	18709
21NOV00	22:15	-0.37	19.8	19.7	19404	18706
21NOV00	22:30	-0.33	19.7	19.6	19529	18860
21NOV00	22:45	-0.29	19.7	19.7	19638	18932
21NOV00	23:00	-0.24	19.5	19.5	19536	19124
21NOV00	23:15	-0.19	19.4	19.4	19701	19061
21NOV00	23:30	-0.15	19.4	19.4	19917	19078
21NOV00	23:45	-0.10	19.4	19.4	20023	19245
22NOV00	24:00	-0.04	19.4	19.3	20260	19633
22NOV00	0:15	0.01	19.3	19.3	20225	19016
22NOV00	0:30	0.06	19.3	19.2	20402	19392
22NOV00	0:45	0.08	19.2	19.1	20558	19416
22NOV00	1:00	0.09	19.1	19.0	20671	19583
22NOV00	1:15	0.07	18.9	18.9	20512	19698
22NOV00	1:30	0.03	18.7	18.7	20385	19370
22NOV00	1:45	-0.02	18.6	18.6	20068	19658
22NOV00	2:00	-0.10	18.6	18.6	20044	19646
22NOV00	2:15	-0.17	18.4	18.3	19953	19378
22NOV00	2:30	-0.24	18.1	18.1	19643	19223
22NOV00	2:45	-0.30	17.7	17.8	19497	18977
22NOV00	3:00	-0.36	17.0	17.0	18918	18462
22NOV00	3:15	-0.42	16.4	16.4	18014	17411
22NOV00	3:30	-0.49	16.2	16.1	17687	17047
22NOV00	3:45	-0.56	16.2	16.2	17727	16825
22NOV00	4:00	-0.62	16.0	16.0	17847	16822
22NOV00	4:15	-0.68	15.6	15.6	17681	16969
22NOV00	4:30	-0.75	15.4	15.4	17638	17317
22NOV00	4:45	-0.82	15.5	15.4	17639	17205
22NOV00	5:00	-0.89	15.3	15.3	17559	16677
22NOV00	5:15	-0.95	15.2	15.2	17455	16752
22NOV00	5:30	-1.02	15.0	14.9	17333	16580
22NOV00	5:45	-1.08	14.7	14.7	17146	16312
22NOV00	6:00	-1.14	14.6	14.6	17325	17198
22NOV00	6:15	-1.21	14.5	14.5	17459	16539
22NOV00	6:30	-1.26	14.3	14.3	17721	16805
22NOV00	6:45	-1.31	13.9	13.9	18087	17047
22NOV00	7:00	-1.37	13.8	13.8	18158	17112
22NOV00	7:15	-1.41	13.6	13.6	18196	17114
22NOV00	7:30	-1.45	13.4	13.3	18285	17116
22NOV00	7:45	-1.49	13.1	13.1	18295	17163
22NOV00	8:00	-1.52	13.0	12.9	18397	17247
22NOV00	8:15	-1.54	12.9	12.9	18465	17402

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22NOV00	8:30	-1.55	12.8	12.7	18523	17547
22NOV00	8:45	-1.54	12.8	12.9	18538	17503
22NOV00	9:00	-1.53	15.0	15.1	16752	15649
22NOV00	9:15	-1.50	15.8	15.7	16286	15261
22NOV00	9:30	-1.45	16.1	16.1	16098	15041
22NOV00	9:45	-1.39	16.8	16.8	15619	14653
22NOV00	10:00	-1.32	16.7	16.7	15738	14705
22NOV00	10:15	-1.26	16.8	16.8	15698	14948
22NOV00	10:30	-1.20	17.1	17.1	15737	14794
22NOV00	10:45	-1.14	17.2	17.2	16040	14557
22NOV00	11:00	-1.06	17.3	17.3	16360	15234
22NOV00	11:15	-0.98	17.4	17.4	16461	15598
22NOV00	11:30	-0.91	17.7	17.6	16803	15659
22NOV00	11:45	-0.83	17.8	17.8	17441	16197
22NOV00	12:00	-0.75	18.0	18.0	17602	16934
22NOV00	12:15	-0.67	18.0	18.0	18007	17452
22NOV00	12:30	-0.60	18.0	18.1	18412	17704
22NOV00	12:45	-0.52	18.0	18.1	18545	17933
22NOV00	13:00	-0.46	18.2	18.2	18833	18140
22NOV00	13:15	-0.38	18.2	18.3	18954	17669
22NOV00	13:30	-0.30	18.2	18.3	19313	17947
22NOV00	13:45	-0.24	18.1	18.2	19521	18229
22NOV00	14:00	-0.17	18.1	18.2	19645	18346
22NOV00	14:15	-0.11	18.0	18.2	19824	18302
22NOV00	14:30	-0.05	18.1	18.3	20044	18614
22NOV00	14:45	0.00	17.9	18.1	20167	19006
22NOV00	15:00	0.03	17.7	17.8	20584	19146
22NOV00	15:15	0.06	17.6	17.6	20865	19565
22NOV00	15:30	0.07	18.2	18.3	20238	19349
22NOV00	15:45	0.06	18.2	18.2	20307	19003
22NOV00	16:00	0.03	18.1	18.1	20488	19120
22NOV00	16:15	-0.01	18.3	18.3	20106	18887
22NOV00	16:30	-0.07	18.4	18.4	19906	18700
22NOV00	16:45	-0.12	18.3	18.3	19401	18421
22NOV00	17:00	-0.18	18.5	18.5	19292	18038
22NOV00	17:15	-0.23	18.7	18.7	19186	17950
22NOV00	17:30	-0.28	18.7	18.7	18972	18320
22NOV00	17:45	-0.33	18.8	18.8	18722	18015
22NOV00	18:00	-0.38	18.7	18.7	18712	18388
22NOV00	18:15	-0.42	18.7	18.7	18869	18000
22NOV00	18:30	-0.45	18.7	18.7	18722	17877
22NOV00	18:45	-0.45	18.7	18.7	18905	17823
22NOV00	19:00	-0.43	18.7	18.7	18857	17893
22NOV00	19:15	-0.39	18.0	17.9	18887	18938
22NOV00	19:30	-0.33	17.9	17.9	19139	19109
22NOV00	19:45	-0.26	18.0	18.0	19184	18946
22NOV00	20:00	-0.19	17.8	17.7	19293	18383
22NOV00	20:15	-0.12	17.6	17.6	19834	19248
22NOV00	20:30	-0.04	17.6	17.5	19705	18829
22NOV00	20:45	0.04	17.4	17.4	19577	18935
22NOV00	21:00	0.11	17.4	17.3	20573	19621
22NOV00	21:15	0.20	17.2	17.2	22324	21220
22NOV00	21:30	0.27	17.2	17.2	22692	21414

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22NOV00	21:45	0.35	17.2	17.2	23224	21897
22NOV00	22:00	0.42	17.2	17.2	23675	22199
22NOV00	22:15	0.49	17.1	17.1	23758	22792
22NOV00	22:30	0.54	17.0	17.0	23350	22683
22NOV00	22:45	0.59	17.0	17.0	23568	22347
22NOV00	23:00	0.64	17.0	17.0	23494	22282
22NOV00	23:15	0.68	17.0	17.0	23408	22070
22NOV00	23:30	0.73	16.8	16.8	22964	21780
22NOV00	23:45	0.79	16.7	16.6	22511	21738
23NOV00	24:00	0.83	16.6	16.6	22417	21762
23NOV00	0:15	0.86	16.4	16.4	22296	21896
23NOV00	0:30	0.89	16.4	16.4	22415	22097
23NOV00	0:45	0.92	16.4	16.4	22929	22167
23NOV00	1:00	0.94	16.3	16.3	22557	22443
23NOV00	1:15	0.95	16.4	16.3	23126	21917
23NOV00	1:30	0.95	16.4	16.4	23065	22100
23NOV00	1:45	0.92	16.5	16.5	23298	22030
23NOV00	2:00	0.86	16.6	16.6	23286	21935
23NOV00	2:15	0.79	16.5	16.5	22861	21724
23NOV00	2:30	0.71	16.1	16.1	22386	21363
23NOV00	2:45	0.62	16.1	16.1	21953	20852
23NOV00	3:00	0.54	16.2	16.2	22004	21119
23NOV00	3:15	0.45	16.3	16.2	22018	21070
23NOV00	3:30	0.37	16.4	16.4	21838	20720
23NOV00	3:45	0.29	16.5	16.4	21856	20756
23NOV00	4:00	0.21	16.5	16.4	21806	20773
23NOV00	4:15	0.13	16.5	16.4	21793	20672
23NOV00	4:30	0.04	16.4	16.4	21631	20906
23NOV00	4:45	-0.03	16.4	16.3	21552	20427
23NOV00	5:00	-0.10	16.3	16.3	21101	19913
23NOV00	5:15	-0.18	16.1	16.0	20400	19750
23NOV00	5:30	-0.25	16.0	16.0	20273	19262
23NOV00	5:45	-0.31	16.1	16.0	20177	19150
23NOV00	6:00	-0.37	16.1	16.1	20111	19370
23NOV00	6:15	-0.44	16.1	16.1	19988	19232
23NOV00	6:30	-0.50	15.9	15.9	20025	19428
23NOV00	6:45	-0.56	15.9	15.9	19981	19420
23NOV00	7:00	-0.61	15.9	15.9	19688	18891
23NOV00	7:15	-0.66	15.9	15.8	19646	18714
23NOV00	7:30	-0.71	15.7	15.7	19547	18574
23NOV00	7:45	-0.76	15.6	15.6	19240	18184
23NOV00	8:00	-0.81	15.6	15.6	19042	18071
23NOV00	8:15	-0.85	15.6	15.5	18851	18282
23NOV00	8:30	-0.88	15.5	15.5	18731	17827
23NOV00	8:45	-0.90	15.4	15.4	18486	17814
23NOV00	9:00	-0.90	15.6	15.6	18484	17285
23NOV00	9:15	-0.88	16.2	16.2	18234	17857
23NOV00	9:30	-0.81	16.4	16.4	17949	17836
23NOV00	9:45	-0.73	16.6	16.6	17675	17434
23NOV00	10:00	-0.65	16.9	16.9	17560	16558
23NOV00	10:15	-0.56	16.8	16.8	17814	16829
23NOV00	10:30	-0.49	16.8	16.8	18571	17668
23NOV00	10:45	-0.40	16.7	16.8	19021	17858

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23NOV00	11:00	-0.32	16.8	16.8	19165	18101
23NOV00	11:15	-0.23	16.9	16.9	20599	19036
23NOV00	11:30	-0.14	16.9	16.9	22010	20173
23NOV00	11:45	-0.05	17.0	17.0	21844	20100
23NOV00	12:00	0.04	17.3	17.3	21476	20432
23NOV00	12:15	0.13	17.3	17.3	21477	19974
23NOV00	12:30	0.22	17.3	17.3	21828	20349
23NOV00	12:45	0.31	17.4	17.4	21734	20489
23NOV00	13:00	0.39	17.3	17.3	22293	20653
23NOV00	13:15	0.47	17.3	17.3	22557	20854
23NOV00	13:30	0.54	17.4	17.4	22319	20895
23NOV00	13:45	0.60	17.3	17.3	22563	21290
23NOV00	14:00	0.65	17.4	17.4	22676	21726
23NOV00	14:15	0.69	17.3	17.3	22709	21282
23NOV00	14:30	0.74	17.3	17.3	22669	21768
23NOV00	14:45	0.78	17.3	17.3	22625	22151
23NOV00	15:00	0.80	17.3	17.3	22938	21796
23NOV00	15:15	0.81	17.3	17.3	23432	21869
23NOV00	15:30	0.81	17.5	17.6	22870	21730
23NOV00	15:45	0.80	17.5	17.6	22581	22024
23NOV00	16:00	0.76	17.4	17.4	22798	21927
23NOV00	16:15	0.69	17.5	17.5	22793	21380
23NOV00	16:30	0.61	17.7	17.7	22455	21142
23NOV00	16:45	0.53	17.8	17.8	22359	21109
23NOV00	17:00	0.45	17.8	17.8	21996	21232
23NOV00	17:15	0.38	17.8	17.8	22057	20741
23NOV00	17:30	0.31	17.8	17.8	21898	21145
23NOV00	17:45	0.25	17.8	17.8	21825	21027
23NOV00	18:00	0.18	17.8	17.8	21784	20772
23NOV00	18:15	0.13	17.9	17.9	21743	20562
23NOV00	18:30	0.06	17.9	17.9	21587	20512
23NOV00	18:45	0.01	17.8	17.8	21785	20739
23NOV00	19:00	-0.04	17.7	17.7	21447	20443
23NOV00	19:15	-0.08	17.6	17.6	21746	20393
23NOV00	19:30	-0.11	17.6	17.5	22010	21584
23NOV00	19:45	-0.13	17.6	17.6	21983	21403
23NOV00	20:00	-0.13	17.5	17.5	21763	21249
23NOV00	20:15	-0.10	17.4	17.4	21671	20926
23NOV00	20:30	-0.04	17.5	17.5	21327	20539
23NOV00	20:45	0.04	17.4	17.4	21134	20216
23NOV00	21:00	0.13	17.4	17.4	20738	20304
23NOV00	21:15	0.23	17.5	17.5	20657	19547
23NOV00	21:30	0.31	17.3	17.3	21497	20500
23NOV00	21:45	0.40	17.1	17.1	21966	21380
23NOV00	22:00	0.49	17.2	17.2	23020	21582
23NOV00	22:15	0.58	17.2	17.2	24523	23261
23NOV00	22:30	0.67	17.2	17.2	25268	23697
23NOV00	22:45	0.77	17.2	17.2	24930	24012
23NOV00	23:00	0.85	17.0	17.0	24721	23814
23NOV00	23:15	0.91	17.0	17.0	24574	23381
23NOV00	23:30	0.97	17.0	17.0	24707	23274
23NOV00	23:45	1.03	17.0	16.9	24902	23373
24NOV00	24:00	1.07	16.8	16.8	24286	23338

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24NOV00	0:15	1.11	16.9	16.8	24545	22971
24NOV00	0:30	1.14	16.8	16.8	24372	23986
24NOV00	0:45	1.17	16.8	16.8	24979	23729
24NOV00	1:00	1.20	16.9	16.9	25296	24117
24NOV00	1:15	1.23	17.0	17.0	26022	25124
24NOV00	1:30	1.26	17.1	17.0	25900	24479
24NOV00	1:45	1.27	17.1	17.0	26362	24818
24NOV00	2:00	1.27	17.1	17.0	26126	24684
24NOV00	2:15	1.23	17.1	17.1	26326	25344
24NOV00	2:30	1.17	17.0	16.9	25836	24125
24NOV00	2:45	1.08	17.0	16.9	25619	24931
24NOV00	3:00	0.99	16.8	16.8	25001	25228
24NOV00	3:15	0.90	16.6	16.6	24703	23956
24NOV00	3:30	0.81	16.6	16.6	24467	24166
24NOV00	3:45	0.74	16.7	16.7	24043	24741
24NOV00	4:00	0.66	16.7	16.7	24128	24368
24NOV00	4:15	0.58	16.7	16.7	23909	23891
24NOV00	4:30	0.49	16.7	16.7	23688	24219
24NOV00	4:45	0.40	16.7	16.7	23684	24098
24NOV00	5:00	0.32	16.7	16.7	23468	23731
24NOV00	5:15	0.24	16.7	16.7	23579	23801
24NOV00	5:30	0.17	16.7	16.6	23248	23409
24NOV00	5:45	0.10	16.6	16.6	22511	23175
24NOV00	6:00	0.03	16.6	16.5	22494	23081
24NOV00	6:15	-0.04	16.5	16.5	22288	23017
24NOV00	6:30	-0.10	16.5	16.5	22086	22700
24NOV00	6:45	-0.16	16.5	16.4	21892	22736
24NOV00	7:00	-0.23	16.4	16.3	21638	22523
24NOV00	7:15	-0.29	16.4	16.3	21426	22361
24NOV00	7:30	-0.35	16.3	16.3	21316	22054
24NOV00	7:45	-0.41	16.3	16.3	21157	22123
24NOV00	8:00	-0.47	16.3	16.3	21098	21757
24NOV00	8:15	-0.51	16.3	16.3	20914	21329
24NOV00	8:30	-0.55	16.4	16.3	20517	21480
24NOV00	8:45	-0.57	16.4	16.3	20449	20722
24NOV00	9:00	-0.58	16.5	16.4	20125	20578
24NOV00	9:15	-0.55	16.8	16.8	19633	20109
24NOV00	9:30	-0.48	16.9	16.9	19415	19912
24NOV00	9:45	-0.39	17.2	17.2	18498	18835
24NOV00	10:00	-0.28	17.3	17.3	18463	19038
24NOV00	10:15	-0.18	17.4	17.3	18704	18874
24NOV00	10:30	-0.09	17.3	17.3	19838	20543
24NOV00	10:45	-0.01	17.4	17.4	20142	20472
24NOV00	11:00	0.09	17.4	17.4	20852	21226
24NOV00	11:15	0.17	17.4	17.4	21810	22534
24NOV00	11:30	0.27	17.5	17.5	22323	22827
24NOV00	11:45	0.35	17.5	17.5	23007	23653
24NOV00	12:00	0.45	17.6	17.6	23430	24107
24NOV00	12:15	0.54	17.6	17.6	23843	24401
24NOV00	12:30	0.64	17.7	17.7	23720	24479
24NOV00	12:45	0.76	17.8	17.8	24195	24723
24NOV00	13:00	0.86	17.9	17.9	24221	24720
24NOV00	13:15	0.93	17.9	17.9	24755	25256

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24NOV00	13:30	1.01	18.0	18.0	25032	25319
24NOV00	13:45	1.09	18.1	18.1	25382	25919
24NOV00	14:00	1.18	18.2	18.2	25472	26045
24NOV00	14:15	1.24	18.2	18.2	25808	24995
24NOV00	14:30	1.29	18.3	18.3	26055	26491
24NOV00	14:45	1.34	18.4	18.4	26129	26717
24NOV00	15:00	1.38	18.4	18.4	26237	26346
24NOV00	15:15	1.40	18.3	18.3	26686	27105
24NOV00	15:30	1.43	18.5	18.5	26472	27106
24NOV00	15:45	1.44	18.5	18.5	26844	27738
24NOV00	16:00	1.46	18.5	18.5	26921	27827
24NOV00	16:15	1.46	18.5	18.5	27076	27673
24NOV00	16:30	1.46	18.6	18.6	27284	27934
24NOV00	16:45	1.45	18.6	18.6	27157	27393
24NOV00	17:00	1.44	18.5	18.5	26951	27875
24NOV00	17:15	1.41	18.5	18.5	26981	27810
24NOV00	17:30	1.38	18.5	18.5	26626	27251
24NOV00	17:45	1.34	18.6	18.6	26606	27489
24NOV00	18:00	1.30	18.6	18.6	26547	26951
24NOV00	18:15	1.25	18.6	18.6	26640	27408
24NOV00	18:30	1.19	18.6	18.6	26433	27149
24NOV00	18:45	1.14	18.7	18.7	26006	26852
24NOV00	19:00	1.09	18.7	18.7	25924	26528
24NOV00	19:15	1.04	18.7	18.7	25603	26270
24NOV00	19:30	1.01	18.7	18.7	25391	26177
24NOV00	19:45	0.99	18.7	18.7	25153	26123
24NOV00	20:00	0.98	18.7	18.7	25383	26137
24NOV00	20:15	1.01	18.7	18.7	25404	26203
24NOV00	20:30	1.06	18.6	18.6	25420	25657
24NOV00	20:45	1.14	18.5	18.5	24899	25291
24NOV00	21:00	1.23	18.6	18.6	25195	25351
24NOV00	21:15	1.32	18.7	18.7	25052	25549
24NOV00	21:30	1.41	18.6	18.6	25364	26075
24NOV00	21:45	1.49	18.5	18.5	26281	26685
24NOV00	22:00	1.56	18.5	18.5	26704	27298
24NOV00	22:15	1.64	18.5	18.5	29354	29258
24NOV00	22:30	1.71	18.5	18.5	29971	29983
24NOV00	22:45	1.79	18.5	18.5	29129	30171
24NOV00	23:00	1.85	18.5	18.5	29436	29834
24NOV00	23:15	1.92	18.5	18.5	30333	30842
24NOV00	23:30	1.98	18.5	18.5	29126	29758
24NOV00	23:45	2.04	18.5	18.5	30056	30163
25NOV00	24:00	2.09	18.5	18.5	30553	30469
25NOV00	0:15	2.14	18.6	18.6	30698	31045
25NOV00	0:30	2.19	18.6	18.6	31261	31765
25NOV00	0:45	2.24	18.6	18.6	31762	32091
25NOV00	1:00	2.27	18.6	18.6	32266	32865
25NOV00	1:15	2.30	18.6	18.6	32635	33073
25NOV00	1:30	2.33	18.6	18.6	32705	33394
25NOV00	1:45	2.35	18.6	18.6	32931	33307
25NOV00	2:00	2.36	18.6	18.6	32892	33411
25NOV00	2:15	2.35	18.6	18.5	33324	33306
25NOV00	2:30	2.32	18.5	18.5	33621	32566

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25NOV00	2:45	2.25	18.5	18.5	33601	32897
25NOV00	3:00	2.16	18.6	18.5	33471	33402
25NOV00	3:15	2.07	18.6	18.6	33280	32986
25NOV00	3:30	1.99	18.6	18.6	32551	32757
25NOV00	3:45	1.91	18.6	18.6	32086	31855
25NOV00	4:00	1.84	18.6	18.6	30939	30972
25NOV00	4:15	1.76	18.6	18.6	31017	30969
25NOV00	4:30	1.69	18.6	18.6	30699	30773
25NOV00	4:45	1.61	18.6	18.6	30326	30575
25NOV00	5:00	1.54	18.6	18.6	30431	30866
25NOV00	5:15	1.47	18.6	18.6	30668	30764
25NOV00	5:30	1.39	18.6	18.6	30250	30997
25NOV00	5:45	1.31	18.6	18.6	29797	30374
25NOV00	6:00	1.22	18.7	18.6	29537	29929
25NOV00	6:15	1.13	18.7	18.7	29222	29427
25NOV00	6:30	1.04	18.7	18.7	28813	29302
25NOV00	6:45	0.96	18.7	18.7	28721	29051
25NOV00	7:00	0.86	18.7	18.7	28159	28176
25NOV00	7:15	0.78	18.7	18.7	27630	28275
25NOV00	7:30	0.69	18.8	18.7	27137	27968
25NOV00	7:45	0.61	18.8	18.8	26721	27493
25NOV00	8:00	0.52	18.8	18.8	26228	25510
25NOV00	8:15	0.44	18.8	18.8	26008	26333
25NOV00	8:30	0.36	18.8	18.8	25660	26179
25NOV00	8:45	0.29	18.9	18.9	25337	25645
25NOV00	9:00	0.23	18.9	18.9	25033	25298
25NOV00	9:15	0.16	18.8	18.8	25083	25246
25NOV00	9:30	0.10	19.0	19.0	24349	25341
25NOV00	9:45	0.03	19.1	19.1	24223	24844
25NOV00	10:00	0.00	19.2	19.2	23859	24551
25NOV00	10:15	-0.03	19.2	19.2	23566	23488
25NOV00	10:30	0.00	19.3	19.3	23570	24340
25NOV00	10:45	0.08	19.1	19.1	23017	23242
25NOV00	11:00	0.17	19.0	19.0	22418	22700
25NOV00	11:15	0.28	19.3	19.3	22088	21693
25NOV00	11:30	0.39	19.2	19.2	22726	23326
25NOV00	11:45	0.50	19.1	19.1	22862	22971
25NOV00	12:00	0.61	19.0	19.0	23503	23621
25NOV00	12:15	0.71	18.9	18.9	24224	24793
25NOV00	12:30	0.79	19.0	19.0	24805	25227
25NOV00	12:45	0.91	19.1	19.1	25339	25907
25NOV00	13:00	1.00	19.0	19.0	25773	26297
25NOV00	13:15	1.08	19.1	19.1	26045	26350
25NOV00	13:30	1.16	19.2	19.2	26177	27029
25NOV00	13:45	1.27	19.1	19.1	26567	27347
25NOV00	14:00	1.37	19.1	19.1	26873	27763
25NOV00	14:15	1.45	19.2	19.2	27379	27712
25NOV00	14:30	1.53	19.2	19.2	27777	28430
25NOV00	14:45	1.60	19.3	19.3	28099	28892
25NOV00	15:00	1.63	19.4	19.4	28600	29371
25NOV00	15:15	1.68	19.4	19.4	28916	29042
25NOV00	15:30	1.70	19.5	19.5	29003	28474
25NOV00	15:45	1.72	19.5	19.5	29157	30094

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25NOV00	16:00	1.72	19.6	19.5	29433	30314
25NOV00	16:15	1.72	19.6	19.6	29759	30395
25NOV00	16:30	1.71	19.6	19.5	29601	30344
25NOV00	16:45	1.69	19.6	19.5	29344	30385
25NOV00	17:00	1.68	19.5	19.5	29359	30301
25NOV00	17:15	1.65	19.5	19.5	29234	30145
25NOV00	17:30	1.62	19.5	19.5	29138	30085
25NOV00	17:45	1.58	19.5	19.5	29153	30023
25NOV00	18:00	1.53	19.6	19.6	29094	29817
25NOV00	18:15	1.47	19.6	19.6	28597	28692
25NOV00	18:30	1.43	19.6	19.6	28390	28725
25NOV00	18:45	1.38	19.6	19.6	28128	28304
25NOV00	19:00	1.34	19.6	19.6	27527	28023
25NOV00	19:15	1.28	19.6	19.6	27427	27630
25NOV00	19:30	1.23	19.6	19.6	27355	27507
25NOV00	19:45	1.18	19.6	19.6	27143	27229
25NOV00	20:00	1.15	19.6	19.6	27012	27506
25NOV00	20:15	1.13	19.6	19.6	27169	27108
25NOV00	20:30	1.12	19.6	19.5	27116	27282
25NOV00	20:45	1.13	19.5	19.5	27013	27888
25NOV00	21:00	1.15	19.5	19.5	26758	27606
25NOV00	21:15	1.20	19.5	19.5	26636	27018
25NOV00	21:30	1.26	19.5	19.4	26179	27261
25NOV00	21:45	1.31	19.4	19.4	26143	26917
25NOV00	22:00	1.37	19.7	19.6	26001	26555
25NOV00	22:15	1.44	19.7	19.7	26108	26934
25NOV00	22:30	1.52	19.7	19.7	26163	26999
25NOV00	22:45	1.60	19.6	19.6	26405	27147
25NOV00	23:00	1.68	19.6	19.6	27416	28030
25NOV00	23:15	1.77	19.6	19.6	29348	30121
25NOV00	23:30	1.84	19.6	19.6	29823	30359
25NOV00	23:45	1.90	19.7	19.6	30169	30027
26NOV00	24:00	1.97	19.7	19.7	30451	30605
26NOV00	0:15	2.03	19.7	19.7	30493	30890
26NOV00	0:30	2.08	19.7	19.7	30828	31164
26NOV00	0:45	2.13	19.7	19.7	30853	31329
26NOV00	1:00	2.18	19.8	19.7	31142	31893
26NOV00	1:15	2.22	19.8	19.8	31351	32106
26NOV00	1:30	2.26	19.8	19.8	31316	32168
26NOV00	1:45	2.29	19.8	19.8	31945	32743
26NOV00	2:00	2.31	19.8	19.8	32325	32970
26NOV00	2:15	2.32	19.8	19.8	32691	33251
26NOV00	2:30	2.31	19.8	19.8	32718	33533
26NOV00	2:45	2.28	19.8	19.8	33093	33766
26NOV00	3:00	2.22	19.8	19.8	33020	33928
26NOV00	3:15	2.15	19.8	19.8	33100	33896
26NOV00	3:30	2.08	19.8	19.8	33115	33276
26NOV00	3:45	2.01	19.8	19.8	32342	32312
26NOV00	4:00	1.93	19.8	19.8	31679	31971
26NOV00	4:15	1.85	19.8	19.8	31801	31638
26NOV00	4:30	1.76	19.8	19.8	31240	30815
26NOV00	4:45	1.68	19.8	19.7	31142	31071
26NOV00	5:00	1.60	19.7	19.7	31086	31015

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26NOV00	5:15	1.52	19.8	19.7	30896	31380
26NOV00	5:30	1.43	19.8	19.7	30813	30725
26NOV00	5:45	1.35	19.7	19.7	30097	30405
26NOV00	6:00	1.26	19.7	19.7	29458	29884
26NOV00	6:15	1.16	19.7	19.7	29217	29206
26NOV00	6:30	1.07	19.8	19.8	28713	29217
26NOV00	6:45	0.99	19.8	19.8	28245	28887
26NOV00	7:00	0.89	19.8	19.8	28048	28485
26NOV00	7:15	0.81	19.8	19.8	27610	28311
26NOV00	7:30	0.72	19.8	19.8	27331	28100
26NOV00	7:45	0.63	19.8	19.8	26911	27578
26NOV00	8:00	0.54	19.8	19.8	26471	27416
26NOV00	8:15	0.46	19.8	19.8	26502	27452
26NOV00	8:30	0.37	19.9	19.9	26066	26941
26NOV00	8:45	0.29	20.0	20.0	25466	26147
26NOV00	9:00	0.21	20.0	20.0	25088	25773
26NOV00	9:15	0.14	20.1	20.1	24831	24692
26NOV00	9:30	0.06	20.2	20.2	24531	24901
26NOV00	9:45	0.00	20.3	20.3	24274	24511
26NOV00	10:00	-0.08	20.3	20.3	24290	24546
26NOV00	10:15	-0.13	20.3	20.4	23883	24221
26NOV00	10:30	-0.19	20.5	20.4	23678	23689
26NOV00	10:45	-0.25	20.4	20.4	23769	24363
26NOV00	11:00	-0.28	20.5	20.5	23794	24097
26NOV00	11:15	-0.30	20.6	20.6	23098	23323
26NOV00	11:30	-0.29	20.4	20.3	22111	22232
26NOV00	11:45	-0.24	20.3	20.2	21641	21575
26NOV00	12:00	-0.15	19.9	19.8	20676	20699
26NOV00	12:15	-0.06	19.8	19.8	20377	20587
26NOV00	12:30	0.04	19.9	19.9	20328	20692
26NOV00	12:45	0.13	20.1	20.1	21374	21701
26NOV00	13:00	0.23	20.0	20.0	21683	22391
26NOV00	13:15	0.33	19.9	19.9	21876	21896
26NOV00	13:30	0.43	19.8	19.8	23135	23322
26NOV00	13:45	0.52	19.8	19.8	23613	24110
26NOV00	14:00	0.62	19.8	19.8	24158	24774
26NOV00	14:15	0.71	19.8	19.8	24826	24087
26NOV00	14:30	0.81	19.8	19.8	24857	25720
26NOV00	14:45	0.88	19.9	19.9	25128	25894
26NOV00	15:00	0.95	19.9	19.9	25212	25899
26NOV00	15:15	1.01	19.9	19.9	25851	26537
26NOV00	15:30	1.07	19.9	19.9	25673	26725
26NOV00	15:45	1.13	19.9	19.9	25974	26888
26NOV00	16:00	1.18	19.9	19.9	26309	27175
26NOV00	16:15	1.22	20.0	20.0	26660	26852
26NOV00	16:30	1.25	20.0	20.0	26601	27517
26NOV00	16:45	1.27	20.1	20.0	27233	27797
26NOV00	17:00	1.28	20.0	20.0	26914	27755
26NOV00	17:15	1.28	20.0	20.0	26818	27578
26NOV00	17:30	1.28	20.0	20.0	26360	27407
26NOV00	17:45	1.26	20.0	20.0	26064	26834
26NOV00	18:00	1.22	20.0	20.0	25917	26813
26NOV00	18:15	1.16	20.0	20.0	26001	25498

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26NOV00	18:30	1.09	20.0	20.0	25926	26250
26NOV00	18:45	1.02	20.0	20.0	25916	26215
26NOV00	19:00	0.94	20.0	20.0	26155	25911
26NOV00	19:15	0.87	20.1	20.1	25343	25426
26NOV00	19:30	0.80	20.2	20.2	24868	25498
26NOV00	19:45	0.74	20.2	20.1	24786	24977
26NOV00	20:00	0.69	20.1	20.1	24830	24891
26NOV00	20:15	0.66	20.1	20.1	24770	25055
26NOV00	20:30	0.64	20.1	20.1	24594	24898
26NOV00	20:45	0.64	20.0	20.0	24528	24851
26NOV00	21:00	0.66	20.0	20.0	24440	24635
26NOV00	21:15	0.69	20.1	20.1	24567	24488
26NOV00	21:30	0.72	20.0	20.0	24056	24045
26NOV00	21:45	0.74	19.9	19.9	23463	24197
26NOV00	22:00	0.77	19.9	19.9	23291	23795
26NOV00	22:15	0.82	19.9	19.9	23150	23717
26NOV00	22:30	0.89	19.9	19.9	23246	23446
26NOV00	22:45	0.99	20.0	20.0	23321	23474
26NOV00	23:00	1.08	19.9	19.9	24020	24215
26NOV00	23:15	1.16	19.9	19.9	24553	24738
26NOV00	23:30	1.24	20.1	20.1	26156	26641
26NOV00	23:45	1.32	20.2	20.2	27361	27632
27NOV00	24:00	1.40	20.2	20.2	27526	28158
27NOV00	0:15	1.47	20.2	20.2	27598	28224
27NOV00	0:30	1.52	20.2	20.2	28025	28638
27NOV00	0:45	1.57	20.2	20.2	28235	28837
27NOV00	1:00	1.60	20.2	20.2	28474	28712
27NOV00	1:15	1.63	20.2	20.2	28298	28941
27NOV00	1:30	1.65	20.2	20.2	28493	29241
27NOV00	1:45	1.67	20.0	20.0	28201	27737
27NOV00	2:00	1.69	20.1	20.1	27711	28570
27NOV00	2:15	1.69	20.1	20.1	27942	28365
27NOV00	2:30	1.69	20.1	20.1	28286	28574
27NOV00	2:45	1.66	20.2	20.2	28533	29449
27NOV00	3:00	1.63	20.1	20.1	28557	29116
27NOV00	3:15	1.58	20.1	20.1	27998	28542
27NOV00	3:30	1.51	20.0	20.0	27759	28471
27NOV00	3:45	1.43	20.0	20.0	27624	28411
27NOV00	4:00	1.34	20.0	20.0	27543	28197
27NOV00	4:15	1.25	19.9	19.9	26925	27684
27NOV00	4:30	1.15	19.8	19.8	26167	25503
27NOV00	4:45	1.05	19.8	19.8	25869	24917
27NOV00	5:00	0.96	19.8	19.8	25633	24517
27NOV00	5:15	0.87	19.8	19.8	25798	24512
27NOV00	5:30	0.79	19.9	19.8	26113	24542
27NOV00	5:45	0.71	19.7	19.7	25662	24331
27NOV00	6:00	0.62	19.6	19.6	25668	24089
27NOV00	6:15	0.54	19.6	19.5	25174	23911
27NOV00	6:30	0.45	19.5	19.5	25202	23676
27NOV00	6:45	0.36	19.4	19.4	24919	23441
27NOV00	7:00	0.28	19.4	19.4	24584	23241
27NOV00	7:15	0.21	19.4	19.4	24474	23082
27NOV00	7:30	0.14	19.4	19.4	24371	23067

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27NOV00	7:45	0.08	19.3	19.3	24209	22768
27NOV00	8:00	0.00	19.2	19.2	24006	22575
27NOV00	8:15	-0.07	19.2	19.2	23826	22493
27NOV00	8:30	-0.15	19.2	19.1	23724	22294
27NOV00	8:45	-0.22	19.2	19.2	23897	22193
27NOV00	9:00	-0.29	19.2	19.2	23796	22184
27NOV00	9:15	-0.36	19.3	19.2	23657	22227
27NOV00	9:30	-0.43	19.3	19.3	23602	22235
27NOV00	9:45	-0.50	19.4	19.4	23613	22252
27NOV00	10:00	-0.57	19.3	19.3	23336	22061
27NOV00	10:15	-0.62	19.4	19.4	23382	21985
27NOV00	10:30	-0.69	19.6	19.6	22879	21666
27NOV00	10:45	-0.75	19.8	19.8	22478	21178
27NOV00	11:00	-0.80	20.0	20.0	21892	20735
27NOV00	11:15	-0.85	20.2	20.2	21149	20176
27NOV00	11:30	-0.88	20.3	20.3	20307	19257
27NOV00	11:45	-0.91	20.5	20.5	20242	19045
27NOV00	12:00	-0.92	20.6	20.6	20081	18942
27NOV00	12:15	-0.89	20.6	20.6	18929	18069
27NOV00	12:30	-0.81	20.6	20.6	18000	17103
27NOV00	12:45	-0.72	20.3	20.5	17700	16194
27NOV00	13:00	-0.61	20.6	20.5	17518	15639
27NOV00	15:30	0.23	20.4	20.4	22832	22548
27NOV00	15:45	0.30	20.5	20.5	22976	22704
27NOV00	16:00	0.37	20.5	20.5	23371	23071
27NOV00	16:15	0.43	20.5	20.5	23622	23328
27NOV00	16:30	0.48	20.5	20.5	23862	23755
27NOV00	16:45	0.54	20.6	20.6	24157	24096
27NOV00	17:00	0.59	20.6	20.6	24511	24345
27NOV00	17:15	0.63	20.7	20.7	24886	24577
27NOV00	17:30	0.66	20.8	20.9	24980	24600
27NOV00	17:45	0.69	20.8	20.8	24794	24559
27NOV00	18:00	0.72	20.8	20.8	25069	24556
27NOV00	18:15	0.74	20.8	20.9	24822	24493
27NOV00	18:30	0.74	20.9	20.9	24910	24724
27NOV00	18:45	0.72	20.6	20.7	24557	24184
27NOV00	19:00	0.69	20.4	20.4	23733	23319
27NOV00	19:15	0.66	20.4	20.5	23738	23410
27NOV00	19:30	0.63	20.5	20.6	24123	23842
27NOV00	19:45	0.61	20.5	20.6	24094	23948
27NOV00	20:00	0.59	20.6	20.6	24230	23898
27NOV00	20:15	0.58	20.4	20.4	23949	23306
27NOV00	20:30	0.58	20.3	20.4	23293	23071
27NOV00	20:45	0.59	20.3	20.3	23144	22504
27NOV00	21:00	0.60	20.4	20.5	23288	23276
27NOV00	21:15	0.62	20.4	20.5	22885	23174
27NOV00	21:30	0.65	20.4	20.4	23042	22993
27NOV00	21:45	0.68	20.4	20.5	23470	23346
27NOV00	22:00	0.71	20.4	20.4	23161	23089
27NOV00	22:15	0.75	20.3	20.3	23018	22815
27NOV00	22:30	0.79	20.2	20.2	23048	22795
27NOV00	22:45	0.84	20.1	20.2	23153	22824
27NOV00	23:00	0.88	20.0	19.9	22955	22721

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27NOV00	23:15	0.95	19.7	19.6	22957	22756
27NOV00	23:30	1.01	19.7	19.7	23563	23302
27NOV00	23:45	1.07	20.2	20.3	24121	24710
28NOV00	24:00	1.13	21.1	21.1	26369	26164
28NOV00	0:15	1.19	21.2	21.3	26804	26868
28NOV00	0:30	1.25	21.3	21.3	27159	27026
28NOV00	0:45	1.31	21.2	21.3	27191	27318
28NOV00	1:00	1.36	21.2	21.3	27611	27462
28NOV00	1:15	1.41	21.3	21.3	28200	27950
28NOV00	1:30	1.46	21.1	21.1	28080	27864
28NOV00	1:45	1.50	20.8	20.8	27752	27394
28NOV00	2:00	1.54	21.1	21.1	28704	28337
28NOV00	2:15	1.56	20.7	20.7	27920	27614
28NOV00	2:30	1.59	20.8	20.8	27776	27563
28NOV00	2:45	1.60	20.1	20.0	27747	27135
28NOV00	3:00	1.60	20.1	20.4	27343	27097
28NOV00	3:15	1.59	20.6	20.6	28220	27893
28NOV00	3:30	1.55	20.4	20.6	27465	27154
28NOV00	3:45	1.51	20.8	20.9	27492	27206
28NOV00	4:00	1.46	20.4	20.4	27059	27025
28NOV00	4:15	1.38	20.1	20.2	26961	26569
28NOV00	4:30	1.30	20.0	19.9	26685	26484
28NOV00	4:45	1.20	19.5	19.5	25457	25269
28NOV00	5:00	1.11	19.5	19.5	25443	25063
28NOV00	5:15	1.02	19.5	19.5	25235	24887
28NOV00	5:30	0.94	19.7	19.7	24817	24785
28NOV00	5:45	0.85	19.8	19.8	25142	24970
28NOV00	6:00	0.76	19.9	20.0	25253	25047
28NOV00	6:15	0.68	20.0	20.0	25384	25012
28NOV00	6:30	0.59	20.0	20.1	25134	24873
28NOV00	6:45	0.51	19.9	20.0	24963	24453
28NOV00	7:00	0.43	19.9	20.0	24761	24607
28NOV00	7:15	0.34	19.7	19.7	24532	24228
28NOV00	7:30	0.26	19.6	19.7	24215	23926
28NOV00	7:45	0.18	19.6	19.7	24006	23637
28NOV00	8:00	0.11	19.5	19.6	23692	23661
28NOV00	8:15	0.04	19.5	19.6	23673	23358
28NOV00	8:30	-0.04	19.4	19.5	23383	23172
28NOV00	8:45	-0.12	19.2	19.2	23020	22808
28NOV00	9:00	-0.19	19.2	19.2	23019	22748
28NOV00	9:15	-0.27	19.2	19.2	22798	22452
28NOV00	9:30	-0.34	19.2	19.2	22295	22142
28NOV00	9:45	-0.41	19.3	19.3	22421	22134
28NOV00	10:00	-0.48	19.3	19.3	22269	21942
28NOV00	10:15	-0.54	19.5	19.5	22205	21898
28NOV00	10:30	-0.61	19.5	19.4	21997	21607
28NOV00	10:45	-0.67	19.6	19.6	21917	21625
28NOV00	11:00	-0.74	19.6	19.6	21779	21517
28NOV00	11:15	-0.81	19.6	19.6	21801	21470
28NOV00	11:30	-0.88	19.7	19.7	21754	21427
28NOV00	11:45	-0.93	19.8	19.8	21739	21402
28NOV00	12:00	-0.98	20.0	20.0	21775	21410
28NOV00	12:15	-1.02	20.2	20.2	21813	21435

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28NOV00	12:30	-1.05	20.6	20.6	20736	20313
28NOV00	12:45	-1.03	20.7	20.7	19654	19362
28NOV00	13:00	-0.98	20.8	20.9	19036	18329
28NOV00	13:15	-0.89	20.4	20.4	17414	17255
28NOV00	13:30	-0.80	20.4	20.4	17605	17234
28NOV00	13:45	-0.71	20.5	20.5	17379	17275
28NOV00	14:00	-0.64	20.7	20.7	17786	17585
28NOV00	14:15	-0.56	20.7	20.7	18712	18341
28NOV00	14:30	-0.47	20.7	20.7	18435	18339
28NOV00	14:45	-0.38	20.3	20.3	20338	20155
28NOV00	15:00	-0.29	20.4	20.3	20604	20545
28NOV00	15:15	-0.20	20.4	20.3	21108	20737
28NOV00	15:30	-0.13	20.4	20.4	21534	21275
28NOV00	15:45	-0.04	20.4	20.4	21868	21595
28NOV00	16:00	0.03	20.5	20.5	22158	21880
28NOV00	16:15	0.11	20.5	20.5	22355	22183
28NOV00	16:30	0.18	20.6	20.6	22592	22417
28NOV00	16:45	0.25	20.6	20.6	22510	22532
28NOV00	17:00	0.31	20.6	20.6	23080	22933
28NOV00	17:15	0.38	20.6	20.6	23271	23177
28NOV00	17:30	0.44	20.7	20.7	23695	23436
28NOV00	17:45	0.49	20.7	20.7	23742	23407
28NOV00	18:00	0.54	20.6	20.7	24047	23453
28NOV00	18:15	0.59	20.9	20.9	24277	23939
28NOV00	18:30	0.62	21.2	21.2	25008	24643
28NOV00	18:45	0.65	21.3	21.3	24966	24762
28NOV00	19:00	0.67	21.3	21.3	25319	24905
28NOV00	19:15	0.68	21.4	21.4	25490	24958
28NOV00	19:30	0.69	21.1	21.2	25007	24582
28NOV00	19:45	0.69	21.0	21.0	24838	24380
28NOV00	20:00	0.70	21.0	21.0	24639	24299
28NOV00	20:15	0.70	20.7	20.7	24282	23751
28NOV00	20:30	0.70	20.4	20.4	24030	23612
28NOV00	20:45	0.68	20.3	20.3	23674	23504
28NOV00	21:00	0.68	20.2	20.2	23788	23311
28NOV00	21:15	0.66	20.2	20.2	23610	23251
28NOV00	21:30	0.64	20.5	20.5	24221	23743
28NOV00	21:45	0.62	20.2	20.2	23555	23111
28NOV00	22:00	0.59	20.0	20.0	22950	22588
28NOV00	22:15	0.58	20.0	20.0	22907	22564
28NOV00	22:30	0.57	20.0	20.0	22629	22411
28NOV00	22:45	0.58	20.0	20.0	22665	22393
28NOV00	23:00	0.60	20.1	20.2	22660	22728
28NOV00	23:15	0.63	20.1	20.1	22882	22588
28NOV00	23:30	0.65	20.1	20.1	22883	22605
28NOV00	23:45	0.68	20.1	20.1	22984	22668
29NOV00	24:00	0.73	20.1	20.2	23321	22731
29NOV00	0:15	0.79	19.7	19.8	22888	22394
29NOV00	0:30	0.86	19.7	19.7	22686	22517
29NOV00	0:45	0.94	19.7	19.7	23094	22872
29NOV00	1:00	1.02	19.9	19.9	23994	23720
29NOV00	1:15	1.08	20.2	20.4	24655	24891
29NOV00	1:30	1.14	20.9	21.0	26909	26876

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29NOV00	1:45	1.19	21.1	21.1	27907	27660
29NOV00	2:00	1.23	20.7	20.9	26902	26870
29NOV00	2:15	1.26	20.9	21.0	28191	27925
29NOV00	2:30	1.27	20.8	20.8	28112	27740
29NOV00	2:45	1.28	20.2	20.3	26724	26300
29NOV00	3:00	1.28	19.8	19.8	26623	26005
29NOV00	3:15	1.29	19.8	20.0	26121	25682
29NOV00	3:30	1.28	19.9	20.1	25947	25618
29NOV00	3:45	1.25	20.0	20.1	25832	25542
29NOV00	4:00	1.20	20.0	20.0	26062	25823
29NOV00	4:15	1.15	20.1	20.2	26332	25768
29NOV00	4:30	1.08	19.6	19.7	25085	24796
29NOV00	4:45	1.00	19.3	19.4	24039	23786
29NOV00	5:00	0.91	19.3	19.4	23742	23314
29NOV00	5:15	0.81	19.4	19.4	23562	23268
29NOV00	5:30	0.72	19.6	19.6	24155	23813
29NOV00	5:45	0.64	19.6	19.7	24299	24136
29NOV00	6:00	0.56	19.6	19.7	23937	23715
29NOV00	6:15	0.49	19.6	19.6	23863	23653
29NOV00	6:30	0.40	19.6	19.6	23772	23719
29NOV00	6:45	0.33	19.5	19.6	23784	23586
29NOV00	7:00	0.25	19.3	19.4	23060	22763
29NOV00	7:15	0.17	19.2	19.3	22446	22458
29NOV00	7:30	0.08	19.4	19.4	22448	22435
29NOV00	7:45	0.01	19.2	19.3	22411	22169
29NOV00	8:00	-0.06	19.2	19.2	22269	22141
29NOV00	8:15	-0.13	19.2	19.2	22229	22063
29NOV00	8:30	-0.20	19.2	19.3	22204	21954
29NOV00	8:45	-0.26	19.3	19.3	22344	22039
29NOV00	9:00	-0.32	19.3	19.3	22234	21901
29NOV00	9:15	-0.38	19.3	19.3	21818	21660
29NOV00	9:30	-0.44	19.2	19.2	21704	21444
29NOV00	9:45	-0.50	19.3	19.3	21337	21283
29NOV00	10:00	-0.56	19.3	19.3	21427	21202
29NOV00	10:15	-0.62	19.2	19.2	21368	21095
29NOV00	10:30	-0.68	19.3	19.3	21407	21047
29NOV00	10:45	-0.74	19.4	19.3	21263	20529
29NOV00	11:00	-0.79	19.3	19.3	21105	20680
29NOV00	11:15	-0.85	19.3	19.3	21077	20722
29NOV00	11:30	-0.91	19.5	19.5	21123	20198
29NOV00	11:45	-0.95	19.6	19.5	21050	19996
29NOV00	12:00	-0.99	19.7	19.7	21180	20267
29NOV00	12:15	-1.03	19.8	19.8	21061	20345
29NOV00	12:30	-1.06	20.0	20.0	21137	20448
29NOV00	12:45	-1.08	20.4	20.4	19670	19114
29NOV00	13:00	-1.08	20.5	20.5	19293	18319
29NOV00	13:15	-1.04	20.4	20.5	18565	17590
29NOV00	13:30	-0.96	20.4	20.4	18014	17067
29NOV00	13:45	-0.86	20.2	20.2	17070	16515
29NOV00	14:00	-0.76	20.5	20.5	17660	17087
29NOV00	14:15	-0.67	20.7	20.7	18651	17892
29NOV00	14:30	-0.58	20.3	20.3	18805	18049
29NOV00	14:45	-0.50	20.3	20.3	18876	18021

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29NOV00	15:00	-0.43	20.3	20.3	18875	18076
29NOV00	15:15	-0.36	20.4	20.3	19982	19350
29NOV00	15:30	-0.30	20.4	20.4	21084	20498
29NOV00	15:45	-0.23	20.4	20.4	21506	21064
29NOV00	16:00	-0.16	20.4	20.4	21210	21053
29NOV00	16:15	-0.09	20.4	20.4	21640	21228
29NOV00	16:30	-0.01	20.5	20.5	21891	21761
29NOV00	16:45	0.07	20.5	20.4	22297	22136
29NOV00	17:00	0.15	20.5	20.4	22749	22373
29NOV00	17:15	0.22	20.5	20.5	22880	22790
29NOV00	17:30	0.29	20.5	20.5	23304	23026
29NOV00	17:45	0.37	20.6	20.5	23640	23320
29NOV00	18:00	0.44	20.6	20.5	23570	23415
29NOV00	18:15	0.50	20.7	20.7	24503	24240
29NOV00	18:30	0.56	20.7	20.7	24655	24290
29NOV00	18:45	0.61	20.8	20.9	24749	24620
29NOV00	19:00	0.65	21.0	21.0	25187	25035
29NOV00	19:15	0.67	21.0	21.0	25188	24872
29NOV00	19:30	0.69	21.0	21.0	25215	24956
29NOV00	19:45	0.70	21.0	21.0	25424	25055
29NOV00	20:00	0.71	20.9	20.9	24922	24653
29NOV00	20:15	0.71	20.7	20.7	24548	24143
29NOV00	20:30	0.72	20.4	20.5	24214	23774
29NOV00	20:45	0.72	20.4	20.3	24115	23632
29NOV00	21:00	0.72	20.3	20.4	24027	23676
29NOV00	21:15	0.71	20.3	20.3	24016	23731
29NOV00	21:30	0.70	20.4	20.5	24007	23713
29NOV00	21:45	0.70	20.6	20.6	24718	24377
29NOV00	22:00	0.69	20.5	20.5	24799	24193
29NOV00	22:15	0.68	20.4	20.4	24201	23704
29NOV00	22:30	0.68	20.2	20.2	23216	22771
29NOV00	22:45	0.69	20.3	20.3	23486	23195
29NOV00	23:00	0.71	20.3	20.3	23374	22985
29NOV00	23:15	0.74	20.3	20.3	23389	23031
29NOV00	23:30	0.78	20.3	20.3	23418	23168
29NOV00	23:45	0.82	20.3	20.3	23439	23278
30NOV00	24:00	0.86	20.3	20.3	23476	23250
30NOV00	0:15	0.91	20.3	20.3	23490	23318
30NOV00	0:30	0.96	20.3	20.3	23675	23296
30NOV00	0:45	1.00	20.2	20.2	23561	23157
30NOV00	1:00	1.02	20.0	20.0	23330	23042
30NOV00	1:15	1.04	19.9	19.9	23409	23334
30NOV00	1:30	1.05	19.9	19.9	23705	23429
30NOV00	1:45	1.06	19.9	19.9	23658	23655
30NOV00	2:00	1.07	19.9	19.9	23684	23702
30NOV00	2:15	1.09	19.8	19.9	23794	23826
30NOV00	2:30	1.12	19.8	19.8	24077	23795
30NOV00	2:45	1.15	19.8	19.9	23935	23924
30NOV00	3:00	1.17	19.7	19.7	23852	23628
30NOV00	3:15	1.20	19.7	19.7	24098	23753
30NOV00	3:30	1.20	19.6	19.6	24050	23805
30NOV00	3:45	1.20	19.6	19.6	24134	23938
30NOV00	4:00	1.19	19.7	19.7	24230	24087

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30NOV00	4:15	1.18	19.6	19.7	24388	24081
30NOV00	4:30	1.15	19.6	19.6	24123	23824
30NOV00	4:45	1.11	19.5	19.5	23777	23581
30NOV00	5:00	1.05	19.5	19.6	23591	23477
30NOV00	5:15	0.97	19.6	19.6	23696	23188
30NOV00	5:30	0.89	19.5	19.5	23258	23049
30NOV00	5:45	0.80	19.4	19.4	22872	22537
30NOV00	6:00	0.72	19.6	19.6	23102	23038
30NOV00	6:15	0.64	19.6	19.6	22998	22836
30NOV00	6:30	0.56	19.5	19.6	22942	22696
30NOV00	6:45	0.48	19.5	19.5	22636	22525
30NOV00	7:00	0.39	19.2	19.2	22454	22212
30NOV00	7:15	0.31	19.1	19.1	21905	21854
30NOV00	7:30	0.23	19.0	19.0	21779	21729
30NOV00	7:45	0.16	19.0	19.0	21912	21620
30NOV00	8:00	0.08	18.9	18.9	21575	21398
30NOV00	8:15	0.01	18.9	18.9	21612	21428
30NOV00	8:30	-0.06	18.9	18.9	21708	21429
30NOV00	8:45	-0.12	18.9	18.9	21619	21350
30NOV00	9:00	-0.19	18.9	18.9	21418	21228
30NOV00	9:15	-0.25	18.9	18.9	21169	21000
30NOV00	9:30	-0.32	19.0	19.0	21430	21182
30NOV00	9:45	-0.39	19.1	19.1	21586	21304
30NOV00	10:00	-0.46	19.3	19.3	21480	21305
30NOV00	10:15	-0.53	19.4	19.4	21508	21310
30NOV00	10:30	-0.60	19.3	19.3	21371	21123
30NOV00	10:45	-0.66	19.3	19.3	21254	21069
30NOV00	11:00	-0.74	19.5	19.5	21297	21083
30NOV00	11:15	-0.79	19.7	19.6	21272	21174
30NOV00	11:30	-0.85	19.7	19.7	21114	21031
30NOV00	11:45	-0.90	19.9	19.9	21287	21069
30NOV00	12:00	-0.96	20.2	20.2	21567	21210
30NOV00	12:15	-1.02	20.5	20.5	21605	21397
30NOV00	12:30	-1.06	20.7	20.7	21930	21471
30NOV00	12:45	-1.10	21.2	21.2	21939	21539
30NOV00	13:00	-1.14	21.3	21.3	21859	21473
30NOV00	13:15	-1.17	21.7	21.7	21824	21545
30NOV00	13:30	-1.18	21.8	21.8	20828	20302
30NOV00	13:45	-1.18	21.6	21.6	19515	19166
30NOV00	14:00	-1.14	21.3	21.2	18491	18348
30NOV00	14:15	-1.11	21.1	21.1	18016	17823
30NOV00	14:30	-1.05	21.0	21.0	17529	17449
30NOV00	14:45	-0.99	20.8	20.8	17396	17111
30NOV00	15:00	-0.91	21.1	21.1	17753	17453
30NOV00	15:15	-0.83	21.5	21.5	18883	18740
30NOV00	15:30	-0.74	21.0	21.0	19247	18949
30NOV00	15:45	-0.67	20.7	20.7	18504	18616
30NOV00	16:00	-0.58	20.7	20.7	18859	18588
30NOV00	16:15	-0.50	20.6	20.6	20628	20132
30NOV00	16:30	-0.42	20.5	20.5	22074	21428
30NOV00	16:45	-0.33	20.5	20.5	22953	22396
30NOV00	17:00	-0.26	20.6	20.6	22730	22130
30NOV00	17:15	-0.18	20.5	20.5	23001	22586

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30NOV00	17:30	-0.12	20.5	20.5	23003	22797
30NOV00	17:45	-0.05	20.5	20.5	23451	22992
30NOV00	18:00	0.02	20.5	20.5	22979	22632
30NOV00	18:15	0.09	20.4	20.4	22912	22530
30NOV00	18:30	0.15	20.5	20.5	23193	22811
30NOV00	18:45	0.22	20.6	20.6	23630	23333
30NOV00	19:00	0.28	20.5	20.5	23504	23245
30NOV00	19:15	0.34	20.4	20.4	23478	23266
30NOV00	19:30	0.39	20.4	20.4	23826	23430
30NOV00	19:45	0.44	20.4	20.4	23793	23349
30NOV00	20:00	0.47	20.6	20.6	24403	24069
30NOV00	20:15	0.49	20.6	20.6	24719	24299
30NOV00	20:30	0.50	20.7	20.6	24694	24362
30NOV00	20:45	0.51	20.5	20.5	24665	24152
30NOV00	21:00	0.50	20.2	20.1	24002	23546
30NOV00	21:15	0.47	20.0	19.9	23536	23205
30NOV00	21:30	0.42	19.9	19.9	23259	23036
30NOV00	21:45	0.37	20.0	20.0	23238	22973
30NOV00	22:00	0.32	19.7	19.7	22886	22687
30NOV00	22:15	0.28	19.6	19.6	22675	22344
30NOV00	22:30	0.25	19.6	19.6	22112	22054
30NOV00	22:45	0.23	19.6	19.6	22279	22159
30NOV00	23:00	0.22	19.6	19.6	21966	21785
30NOV00	23:15	0.24	19.7	19.8	22487	22083
30NOV00	23:30	0.27	19.8	19.8	22612	22366
30NOV00	23:45	0.29	19.7	19.7	22409	22169
01DEC00	24:00	0.30	19.6	19.6	22523	22140
01DEC00	0:15	0.31	19.6	19.6	22311	22191
01DEC00	0:30	0.33	19.9	19.8	22757	22511
01DEC00	0:45	0.36	19.6	19.6	22617	22397
01DEC00	1:00	0.40	19.5	19.5	22507	22345
01DEC00	1:15	0.44	19.4	19.4	22654	22305
01DEC00	1:30	0.49	19.3	19.3	22550	22368
01DEC00	1:45	0.54	19.3	19.3	22609	22387
01DEC00	2:00	0.58	19.5	19.5	23393	23216
01DEC00	2:15	0.61	19.4	19.4	23532	23156
01DEC00	2:30	0.65	19.6	19.5	23531	23327
01DEC00	2:45	0.67	19.7	19.7	23977	23674
01DEC00	3:00	0.69	19.4	19.4	23457	23217
01DEC00	3:15	0.72	19.6	19.6	23563	23364
01DEC00	3:30	0.76	19.4	19.4	23585	23574
01DEC00	3:45	0.80	19.3	19.3	23743	23514
01DEC00	4:00	0.82	19.5	19.5	23866	23830
01DEC00	4:15	0.84	19.7	19.7	24744	24062
01DEC00	4:30	0.86	19.2	19.2	24163	23591
01DEC00	4:45	0.87	18.9	18.9	23878	23495
01DEC00	5:00	0.87	18.7	18.8	23148	23024
01DEC00	5:15	0.85	18.8	18.8	23265	22967
01DEC00	5:30	0.82	18.9	18.9	23358	23041
01DEC00	5:45	0.79	18.8	18.8	23309	23057
01DEC00	6:00	0.73	18.9	18.9	23261	23078
01DEC00	6:15	0.66	18.6	18.6	23001	22612
01DEC00	6:30	0.59	18.6	18.6	22788	22464

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01DEC00	6:45	0.53	18.5	18.5	22532	22212
01DEC00	7:00	0.46	18.5	18.4	22428	22109
01DEC00	7:15	0.39	18.6	18.6	22376	22219
01DEC00	7:30	0.32	18.6	18.7	22532	22358
01DEC00	7:45	0.25	18.7	18.7	22679	22606
01DEC00	8:00	0.19	18.6	18.7	22515	22292
01DEC00	8:15	0.12	18.6	18.6	22453	22252
01DEC00	8:30	0.05	18.5	18.4	22078	21943
01DEC00	8:45	-0.02	18.1	18.1	21962	21522
01DEC00	9:00	-0.10	18.2	18.1	21666	21490
01DEC00	9:15	-0.17	18.0	18.0	21343	21062
01DEC00	9:30	-0.23	18.0	18.0	21072	20912
01DEC00	9:45	-0.29	18.0	17.9	20961	20749
01DEC00	10:00	-0.35	18.1	18.0	21100	20744
01DEC00	10:15	-0.40	18.1	18.1	21020	20718
01DEC00	10:30	-0.45	18.3	18.3	20926	20747
01DEC00	10:45	-0.50	18.3	18.3	20804	20590
01DEC00	11:00	-0.55	18.5	18.4	20611	20530
01DEC00	11:15	-0.60	18.6	18.5	20584	20453
01DEC00	11:30	-0.65	18.7	18.7	20675	20382
01DEC00	11:45	-0.69	19.0	19.0	20509	20438
01DEC00	12:00	-0.74	19.3	19.3	20705	20537
01DEC00	12:15	-0.79	19.8	19.8	20794	20684
01DEC00	12:30	-0.82	20.2	20.2	21069	20775
01DEC00	12:45	-0.85	20.6	20.6	20111	19846
01DEC00	13:00	-0.88	20.8	20.8	19598	19320
01DEC00	13:15	-0.89	21.0	21.0	19108	18903
01DEC00	13:30	-0.88	21.1	21.1	19063	18733
01DEC00	13:45	-0.86	21.2	21.1	18603	18215
01DEC00	14:00	-0.83	21.0	21.0	17997	17813
01DEC00	14:15	-0.77	21.1	21.1	18133	17924
01DEC00	14:30	-0.70	21.2	21.2	18091	17812
01DEC00	14:45	-0.62	21.1	21.1	17724	17457
01DEC00	15:00	-0.54	21.5	21.5	17836	17723
01DEC00	15:15	-0.46	21.5	21.5	17938	17753
01DEC00	15:30	-0.37	21.6	21.6	18529	18198
01DEC00	15:45	-0.29	21.3	21.3	19203	19302
01DEC00	16:00	-0.20	20.7	20.7	21529	21102
01DEC00	16:15	-0.12	20.4	20.4	24063	22943
01DEC00	16:30	-0.03	20.4	20.5	23866	23613
01DEC00	16:45	0.06	20.5	20.5	24687	24291
01DEC00	17:00	0.14	20.6	20.5	24290	24163
01DEC00	17:15	0.22	20.4	20.4	25067	24566
01DEC00	17:30	0.29	20.5	20.5	24715	24366
01DEC00	17:45	0.37	20.6	20.6	24768	24320
01DEC00	18:00	0.44	20.7	20.7	24685	24212
01DEC00	18:15	0.51	20.8	20.8	24858	24556
01DEC00	18:30	0.59	20.9	20.8	25390	24964
01DEC00	18:45	0.65	21.0	21.0	25654	25323
01DEC00	19:00	0.71	21.3	21.3	26028	25794
01DEC00	19:15	0.77	21.5	21.4	26365	26061
01DEC00	19:30	0.82	21.5	21.5	26706	26368
01DEC00	19:45	0.85	21.5	21.5	26906	26448

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
01DEC00	20:00	0.88	21.4	21.4	26738	26661
01DEC00	20:15	0.90	21.4	21.4	26794	26630
01DEC00	20:30	0.92	21.4	21.4	27129	26702
01DEC00	20:45	0.94	21.4	21.4	27155	26830
01DEC00	21:00	0.94	21.3	21.3	27240	26902
01DEC00	21:15	0.92	21.3	21.3	27056	26534
01DEC00	21:30	0.90	21.3	21.3	26725	26400
01DEC00	21:45	0.88	21.2	21.2	26634	26247
01DEC00	22:00	0.86	20.9	20.9	26258	25861
01DEC00	22:15	0.83	21.0	21.0	26316	25816
01DEC00	22:30	0.79	21.0	21.0	26257	25915
01DEC00	22:45	0.77	20.8	20.8	25793	25491
01DEC00	23:00	0.74	20.8	20.8	25306	25082
01DEC00	23:15	0.71	20.7	20.7	25287	24755
01DEC00	23:30	0.70	20.6	20.6	24995	24744
01DEC00	23:45	0.69	20.6	20.6	25324	24854
02DEC00	24:00	0.68	20.6	20.6	25290	24727
02DEC00	0:15	0.68	20.6	20.6	24992	24687
02DEC00	0:30	0.68	20.5	20.5	25029	24660
02DEC00	0:45	0.69	20.5	20.5	24963	24693
02DEC00	1:00	0.70	20.5	20.5	24769	24590
02DEC00	1:15	0.73	20.5	20.5	24802	24463
02DEC00	1:30	0.76	20.4	20.4	24765	24434
02DEC00	1:45	0.79	20.4	20.5	24625	24528
02DEC00	2:00	0.82	20.4	20.4	24533	24435
02DEC00	2:15	0.86	20.4	20.4	24769	24377
02DEC00	2:30	0.90	20.3	20.3	24557	24340
02DEC00	2:45	0.94	20.3	20.3	24699	24488
02DEC00	3:00	0.97	20.2	20.1	24741	24505
02DEC00	3:15	0.99	20.1	20.1	24945	24584
02DEC00	3:30	1.00	20.0	20.1	24531	24069
02DEC00	3:45	1.01	20.0	20.0	24400	24086
02DEC00	4:00	1.03	20.0	20.0	24470	24106
02DEC00	4:15	1.06	20.0	20.0	24439	24164
02DEC00	4:30	1.08	20.1	20.1	24872	24343
02DEC00	4:45	1.11	20.2	20.2	25042	24503
02DEC00	5:00	1.14	20.1	20.1	25197	24576
02DEC00	5:15	1.16	20.0	20.0	25036	24472
02DEC00	5:30	1.17	20.0	20.0	24901	24537
02DEC00	5:45	1.17	20.1	20.0	25087	24555
02DEC00	6:00	1.14	19.8	19.8	24888	24434
02DEC00	6:15	1.10	19.7	19.8	24868	24567
02DEC00	6:30	1.03	19.8	19.8	25029	24750
02DEC00	6:45	0.95	20.0	20.0	24975	24618
02DEC00	7:00	0.87	19.9	19.9	24063	23777
02DEC00	7:15	0.79	19.9	19.9	24034	23787
02DEC00	7:30	0.72	19.9	19.9	24012	23813
02DEC00	7:45	0.65	20.0	20.0	23997	24016
02DEC00	8:00	0.58	20.0	20.0	24461	24053
02DEC00	8:15	0.51	20.1	20.0	24259	23979
02DEC00	8:30	0.45	20.0	20.0	23913	23823
02DEC00	8:45	0.37	20.0	20.0	23811	23610
02DEC00	9:00	0.31	20.1	20.1	24095	23633

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02DEC00	9:15	0.23	20.1	20.2	23881	23324
02DEC00	9:30	0.17	20.3	20.2	23768	23538
02DEC00	9:45	0.10	20.3	20.3	23976	23615
02DEC00	10:00	0.03	20.4	20.4	24286	23851
02DEC00	10:15	-0.03	20.4	20.4	23730	23370
02DEC00	10:30	-0.08	20.4	20.4	23264	22907
02DEC00	10:45	-0.14	20.6	20.6	23547	23296
02DEC00	11:00	-0.20	20.6	20.7	23158	22834
02DEC00	11:15	-0.25	20.9	20.9	23086	22777
02DEC00	11:30	-0.29	21.0	21.0	22820	22608
02DEC00	11:45	-0.34	21.1	21.1	22528	22381
02DEC00	12:00	-0.39	21.3	21.3	22676	22380
02DEC00	12:15	-0.43	21.4	21.4	22523	22239
02DEC00	12:30	-0.47	21.5	21.5	22648	22389
02DEC00	12:45	-0.52	21.7	21.7	22279	22082
02DEC00	13:00	-0.54	21.6	21.6	21929	21677
02DEC00	13:15	-0.57	21.8	21.8	21782	21434
02DEC00	13:30	-0.61	22.1	22.1	21910	21704
02DEC00	13:45	-0.63	22.2	22.2	22011	21733
02DEC00	14:00	-0.65	21.9	21.9	21149	20797
02DEC00	14:15	-0.66	21.8	21.9	20801	20522
02DEC00	14:30	-0.66	21.9	21.9	20512	20263
02DEC00	14:45	-0.65	21.7	21.7	20065	19620
02DEC00	15:00	-0.60	21.7	21.7	20041	19597
02DEC00	15:15	-0.56	21.6	21.7	19386	19126
02DEC00	15:30	-0.50	21.5	21.5	19202	18956
02DEC00	15:45	-0.42	21.5	21.5	18977	18876
02DEC00	16:00	-0.34	21.7	21.7	19699	19423
02DEC00	16:15	-0.25	21.7	21.7	19993	19867
02DEC00	16:30	-0.16	21.6	21.6	20206	19981
02DEC00	16:45	-0.07	21.4	21.4	20140	20010
02DEC00	17:00	0.02	21.4	21.4	20650	20403
02DEC00	17:15	0.11	21.1	21.1	24147	23867
02DEC00	17:30	0.20	20.9	20.9	25922	25283
02DEC00	17:45	0.28	20.9	20.9	26178	26080
02DEC00	18:00	0.36	20.9	20.8	26446	26122
02DEC00	18:15	0.42	20.9	20.8	26557	26207
02DEC00	18:30	0.50	20.9	20.9	26454	26137
02DEC00	18:45	0.56	20.8	20.8	26989	26766
02DEC00	19:00	0.64	20.9	20.8	27013	26768
02DEC00	19:15	0.69	20.9	20.9	26885	26519
02DEC00	19:30	0.74	21.0	21.0	26884	26399
02DEC00	19:45	0.78	21.1	21.1	26837	26569
02DEC00	20:00	0.82	21.2	21.1	26820	26391
02DEC00	20:15	0.84	21.3	21.3	26807	26592
02DEC00	20:30	0.86	21.1	21.1	27607	27496
02DEC00	20:45	0.88	21.1	21.1	27910	27758
02DEC00	21:00	0.89	21.1	21.1	28031	27738
02DEC00	21:15	0.89	21.1	21.1	28204	27815
02DEC00	21:30	0.89	21.0	21.0	27947	27312
02DEC00	21:45	0.88	21.0	21.0	27416	27231
02DEC00	22:00	0.87	20.9	20.9	26904	26349
02DEC00	22:15	0.84	20.8	20.8	26462	26090

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
02DEC00	22:30	0.82	20.8	20.8	26376	26124
02DEC00	22:45	0.80	20.8	20.8	26373	26057
02DEC00	23:00	0.78	20.8	20.8	26583	25992
02DEC00	23:15	0.77	20.9	20.9	26136	25954
02DEC00	23:30	0.75	20.7	20.7	25945	25366
02DEC00	23:45	0.74	20.6	20.6	25498	25047
03DEC00	24:00	0.73	20.8	20.8	26047	25610
03DEC00	0:15	0.72	20.9	20.9	26626	26151
03DEC00	0:30	0.70	20.8	20.8	25987	25541
03DEC00	0:45	0.68	20.8	20.8	26096	25681
03DEC00	1:00	0.65	20.6	20.6	25521	25163
03DEC00	1:15	0.62	20.5	20.5	25072	24742
03DEC00	1:30	0.59	20.4	20.4	24620	24353
03DEC00	1:45	0.57	20.4	20.3	24565	24108
03DEC00	2:00	0.55	20.2	20.2	24191	23706
03DEC00	2:15	0.53	20.1	20.2	23885	23358
03DEC00	2:30	0.52	20.1	20.2	23585	23327
03DEC00	2:45	0.51	20.4	20.4	24164	23934
03DEC00	3:00	0.50	20.6	20.6	24874	24460
03DEC00	3:15	0.51	20.5	20.5	24942	24262
03DEC00	3:30	0.52	20.5	20.5	24898	24441
03DEC00	3:45	0.54	20.5	20.5	24688	24051
03DEC00	4:00	0.57	20.5	20.5	24638	24196
03DEC00	4:15	0.60	20.4	20.4	24490	23938
03DEC00	4:30	0.63	20.5	20.5	24295	23967
03DEC00	4:45	0.67	20.4	20.4	23909	23662
03DEC00	5:00	0.70	20.1	20.1	23836	23551
03DEC00	5:15	0.75	19.9	20.0	23630	23470
03DEC00	5:30	0.80	20.0	20.0	23860	23646
03DEC00	5:45	0.86	20.1	20.0	23883	23639
03DEC00	6:00	0.91	19.7	19.8	23644	23411
03DEC00	6:15	0.95	19.4	19.4	23719	23674
03DEC00	6:30	0.99	19.2	19.2	23612	23651
03DEC00	6:45	1.02	19.2	19.2	23328	23611
03DEC00	7:00	1.05	20.0	20.0	24681	24767
03DEC00	7:15	1.06	20.0	20.0	24793	25022
03DEC00	7:30	1.06	20.2	20.2	25325	25519
03DEC00	7:45	1.04	19.9	20.0	25338	25248
03DEC00	8:00	1.00	19.4	19.4	23829	23979
03DEC00	8:15	0.95	19.3	19.4	23431	23497
03DEC00	8:30	0.88	19.5	19.6	23512	23626
03DEC00	8:45	0.81	19.4	19.3	23532	23353
03DEC00	9:00	0.72	19.6	19.6	23374	23514
03DEC00	9:15	0.63	19.6	19.6	23355	23512
03DEC00	9:30	0.55	19.6	19.6	23282	23289
03DEC00	9:45	0.47	19.7	19.8	23164	23146
03DEC00	10:00	0.38	19.9	19.9	23421	23337
03DEC00	10:15	0.32	20.0	20.0	23267	23335
03DEC00	10:30	0.24	20.1	20.1	23454	23430
03DEC00	10:45	0.17	20.1	20.1	23207	23236
03DEC00	11:00	0.10	20.0	20.0	22790	22853
03DEC00	11:15	0.04	20.0	20.0	22800	22737
03DEC00	11:30	-0.04	20.1	20.1	22853	22684

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
03DEC00	11:45	-0.11	20.2	20.2	22956	22710
03DEC00	12:00	-0.16	20.1	20.1	22698	22466
03DEC00	12:15	-0.21	20.3	20.3	22719	22519
03DEC00	12:30	-0.26	20.3	20.3	22616	22367
03DEC00	12:45	-0.31	20.4	20.4	22818	22406
03DEC00	13:00	-0.37	20.7	20.7	22885	22547
03DEC00	13:15	-0.41	21.0	21.0	23191	22798
03DEC00	13:30	-0.46	21.2	21.1	23297	23009
03DEC00	13:45	-0.51	21.3	21.3	23197	22995
03DEC00	14:00	-0.54	21.5	21.5	23325	23040
03DEC00	14:15	-0.56	21.5	21.5	23084	22859
03DEC00	14:30	-0.58	21.9	21.9	23347	23037
03DEC00	14:45	-0.60	22.1	22.1	23434	23167
03DEC00	15:00	-0.60	22.2	22.2	23515	23270
03DEC00	15:15	-0.61	22.3	22.3	23643	23341
03DEC00	15:30	-0.60	22.0	21.9	23211	22828
03DEC00	15:45	-0.58	21.5	21.6	22378	22011
03DEC00	16:00	-0.55	21.4	21.5	21984	21784
03DEC00	16:15	-0.52	21.3	21.4	21800	21614
03DEC00	16:30	-0.46	21.3	21.3	21945	21542
03DEC00	16:45	-0.40	21.2	21.2	21837	21630
03DEC00	17:00	-0.33	21.5	21.5	22579	22377
03DEC00	17:15	-0.24	21.2	21.2	23074	22865
03DEC00	17:30	-0.17	21.1	21.1	23093	22558
03DEC00	17:45	-0.11	20.8	20.8	22566	22434
03DEC00	18:00	-0.03	20.7	20.7	22789	22511
03DEC00	18:15	0.04	20.8	20.9	23579	23793
03DEC00	18:30	0.10	20.8	20.9	26354	25979
03DEC00	18:45	0.16	20.8	20.9	25632	25308
03DEC00	19:00	0.20	20.8	20.8	25451	25278
03DEC00	19:15	0.23	20.7	20.8	24868	24709
03DEC00	19:30	0.26	20.7	20.8	25624	25531
03DEC00	19:45	0.28	20.5	20.5	25448	25074
03DEC00	20:00	0.31	20.6	20.7	25869	25809
03DEC00	20:15	0.32	20.5	20.5	25619	25160
03DEC00	20:30	0.34	20.4	20.4	24804	24480
03DEC00	20:45	0.37	20.3	20.3	24837	24595
03DEC00	21:00	0.39	20.2	20.3	24759	24621
03DEC00	21:15	0.41	20.2	20.3	24955	24736
03DEC00	21:30	0.43	20.3	20.3	25162	24827
03DEC00	21:45	0.45	20.2	20.3	25172	24946
03DEC00	22:00	0.45	20.1	20.1	25095	24727
03DEC00	22:15	0.44	19.9	19.9	24763	24504
03DEC00	22:30	0.41	19.8	19.8	24835	24526
03DEC00	22:45	0.36	19.8	19.8	24574	24332
03DEC00	23:00	0.32	19.8	19.8	24441	24093
03DEC00	23:15	0.28	19.5	19.5	24209	23999
03DEC00	23:30	0.24	19.4	19.4	24142	23881
03DEC00	23:45	0.20	19.4	19.4	23763	23530
04DEC00	24:00	0.15	19.3	19.3	23497	23539
04DEC00	0:15	0.11	19.3	19.3	23855	23637
04DEC00	0:30	0.07	19.3	19.3	23853	23658
04DEC00	0:45	0.04	19.3	19.3	23808	23624

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04DEC00	1:00	0.01	19.2	19.2	23742	23550
04DEC00	1:15	-0.03	19.2	19.2	24041	23659
04DEC00	1:30	-0.07	19.2	19.2	23969	23634
04DEC00	1:45	-0.12	19.1	19.1	23676	23618
04DEC00	2:00	-0.17	18.8	18.8	23515	23257
04DEC00	2:15	-0.21	18.7	18.7	23441	23131
04DEC00	2:30	-0.26	18.5	18.4	23089	22909
04DEC00	2:45	-0.30	18.5	18.5	23087	22869
04DEC00	3:00	-0.34	18.5	18.5	23167	22897
04DEC00	3:15	-0.36	18.3	18.3	23090	22884
04DEC00	3:30	-0.39	18.1	18.1	22917	22790
04DEC00	3:45	-0.41	17.9	17.9	22917	22758
04DEC00	4:00	-0.44	17.6	17.6	22777	22667
04DEC00	4:15	-0.46	17.6	17.6	22815	22573
04DEC00	4:30	-0.48	17.6	17.6	22774	22552
04DEC00	4:45	-0.49	17.5	17.5	22621	22518
04DEC00	5:00	-0.50	17.4	17.2	22874	22664
04DEC00	5:15	-0.51	17.2	17.2	22734	22594
04DEC00	5:30	-0.50	17.0	17.0	22755	22574
04DEC00	5:45	-0.48	16.9	16.9	22754	22599
04DEC00	6:00	-0.46	17.2	17.2	22863	22718
04DEC00	6:15	-0.42	17.4	17.4	23188	22948
04DEC00	6:30	-0.39	18.1	18.2	22987	22939
04DEC00	6:45	-0.36	18.3	18.3	23052	22865
04DEC00	7:00	-0.33	18.2	18.1	23267	23076
04DEC00	7:15	-0.30	18.6	18.6	23871	23726
04DEC00	7:30	-0.25	18.6	18.5	23892	23723
04DEC00	7:45	-0.21	18.5	18.5	23947	23584
04DEC00	8:00	-0.17	18.6	18.5	23731	23440
04DEC00	8:15	-0.15	18.5	18.4	23718	23507
04DEC00	8:30	-0.13	18.4	18.3	23586	23528
04DEC00	8:45	-0.12	17.9	17.9	23720	23628
04DEC00	9:00	-0.13	18.2	18.2	23511	23358
04DEC00	9:15	-0.15	17.6	17.6	23071	22924
04DEC00	9:30	-0.17	17.4	17.4	22752	22714
04DEC00	9:45	-0.19	17.7	17.7	22986	22746
04DEC00	10:00	-0.19	18.0	18.0	22729	22470
04DEC00	10:15	-0.18	18.0	18.0	22710	22474
04DEC00	10:30	-0.19	18.0	18.0	22595	22371
04DEC00	10:45	-0.21	18.0	17.9	22405	22224
04DEC00	11:00	-0.23	18.0	18.0	22337	22148
04DEC00	11:15	-0.26	18.0	18.0	22257	22092
04DEC00	11:30	-0.28	18.5	18.5	22044	21952
04DEC00	11:45	-0.31	18.6	18.6	22079	21982
04DEC00	12:00	-0.34	18.6	18.5	22293	22020
04DEC00	12:15	-0.37	18.3	18.2	22533	22365
04DEC00	12:30	-0.40	18.5	18.4	22739	22422
04DEC00	12:45	-0.44	18.3	18.3	22718	22463
04DEC00	13:00	-0.49	18.8	18.8	22643	22362
04DEC00	13:15	-0.53	18.8	18.7	22569	22404
04DEC00	13:30	-0.58	18.0	18.0	22975	22638
04DEC00	13:45	-0.64	17.8	17.8	22940	22810
04DEC00	14:00	-0.67	17.9	17.9	23082	22846

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
04DEC00	14:15	-0.71	18.5	18.5	22870	22578
04DEC00	14:30	-0.73	18.7	18.7	22616	22350
04DEC00	14:45	-0.76	19.0	19.0	22526	22316
04DEC00	15:00	-0.77	19.0	19.0	22245	22126
04DEC00	15:15	-0.78	19.4	19.4	21177	20987
04DEC00	15:30	-0.78	19.4	19.4	20963	20795
04DEC00	15:45	-0.77	19.5	19.5	20754	20455
04DEC00	16:00	-0.76	19.5	19.5	20560	20409
04DEC00	16:15	-0.72	19.4	19.4	20467	20225
04DEC00	16:30	-0.66	19.4	19.4	20349	20102
04DEC00	16:45	-0.60	19.4	19.4	20209	19920
04DEC00	17:00	-0.52	19.4	19.4	20214	20085
04DEC00	17:15	-0.46	19.5	19.5	21074	21210
04DEC00	17:30	-0.40	19.4	19.4	21638	21493
04DEC00	17:45	-0.32	19.4	19.4	21556	21544
04DEC00	18:00	-0.25	19.1	19.1	21652	21595
04DEC00	18:15	-0.18	19.2	19.3	22588	22487
04DEC00	18:30	-0.11	19.4	19.4	24668	24124
04DEC00	18:45	-0.03	19.4	19.5	24929	24408
04DEC00	19:00	0.05	19.4	19.4	25506	24974
04DEC00	19:15	0.12	19.3	19.3	25512	25129
04DEC00	19:30	0.19	19.2	19.2	25119	25055
04DEC00	19:45	0.26	19.2	19.2	25261	25142
04DEC00	20:00	0.33	19.2	19.2	25833	25195
04DEC00	20:15	0.40	19.2	19.1	25944	25755
04DEC00	20:30	0.46	19.1	19.1	25932	25794
04DEC00	20:45	0.51	19.1	19.1	26042	25890
04DEC00	21:00	0.55	19.0	19.0	26231	25814
04DEC00	21:15	0.60	19.1	19.0	26426	26071
04DEC00	21:30	0.64	19.0	19.0	26569	26288
04DEC00	21:45	0.66	19.0	19.0	26379	26003
04DEC00	22:00	0.67	19.0	19.0	26757	26241
04DEC00	22:15	0.68	19.0	19.0	26366	26273
04DEC00	22:30	0.70	18.8	18.8	26262	26055
04DEC00	22:45	0.69	18.8	18.8	26279	25934
04DEC00	23:00	0.68	18.6	18.6	25922	25500
04DEC00	23:15	0.66	18.5	18.5	25622	25447
04DEC00	23:30	0.66	18.6	18.6	25613	25498
04DEC00	23:45	0.64	18.5	18.5	25728	25553
05DEC00	24:00	0.62	18.4	18.3	25778	25274
05DEC00	0:15	0.57	18.3	18.3	25648	25034
05DEC00	0:30	0.53	18.3	18.3	25285	24898
05DEC00	0:45	0.47	18.0	18.0	24938	24388
05DEC00	1:00	0.42	18.0	18.0	24691	24267
05DEC00	1:15	0.39	18.1	18.1	24506	24292
05DEC00	1:30	0.35	18.1	18.1	24368	24145
05DEC00	1:45	0.31	18.0	18.1	24299	24056
05DEC00	2:00	0.25	18.1	18.1	24231	24001
05DEC00	2:15	0.20	18.1	18.1	24152	24075
05DEC00	2:30	0.15	17.9	17.9	23894	23636
05DEC00	2:45	0.11	17.8	17.8	23616	23269
05DEC00	3:00	0.07	17.9	17.9	23435	23424
05DEC00	3:15	0.04	17.7	17.7	23519	23286

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05DEC00	3:30	0.01	17.6	17.6	23276	23095
05DEC00	3:45	-0.02	17.5	17.5	23194	22956
05DEC00	4:00	-0.04	17.5	17.5	23087	22818
05DEC00	4:15	-0.06	17.5	17.5	23025	22693
05DEC00	4:30	-0.07	17.5	17.5	22871	22653
05DEC00	4:45	-0.08	17.6	17.5	22868	22952
05DEC00	5:00	-0.07	17.7	17.9	23207	23064
05DEC00	5:15	-0.06	17.5	17.5	23123	22902
05DEC00	5:30	-0.02	17.5	17.5	23308	22927
05DEC00	5:45	0.02	17.4	17.4	22918	22909
05DEC00	6:00	0.07	17.5	17.6	23047	23101
05DEC00	6:15	0.13	17.4	17.4	23570	23516
05DEC00	6:30	0.18	17.9	17.9	24051	23999
05DEC00	6:45	0.24	17.8	17.8	24049	23956
05DEC00	7:00	0.30	17.7	17.7	24058	23873
05DEC00	7:15	0.36	17.7	17.7	23976	23733
05DEC00	7:30	0.40	17.7	17.7	24391	24007
05DEC00	7:45	0.45	17.7	17.7	24165	24126
05DEC00	8:00	0.49	17.7	17.7	24717	24428
05DEC00	8:15	0.52	17.8	17.8	25037	25035
05DEC00	8:30	0.55	17.5	17.5	24265	24086
05DEC00	8:45	0.57	17.5	17.5	24550	24386
05DEC00	9:00	0.59	17.5	17.5	24502	24265
05DEC00	9:15	0.59	17.5	17.6	24722	24437
05DEC00	9:30	0.59	17.5	17.5	25066	24684
05DEC00	9:45	0.59	17.5	17.5	24898	24797
05DEC00	10:00	0.55	17.6	17.6	24643	23813
05DEC00	10:15	0.53	17.8	17.8	24469	23628
05DEC00	10:30	0.49	17.9	17.8	24126	23328
05DEC00	10:45	0.47	18.0	17.9	24087	23431
05DEC00	11:00	0.44	18.0	18.0	24072	23504
05DEC00	11:15	0.39	18.0	18.0	23985	23538
05DEC00	11:30	0.35	18.1	18.1	24155	23410
05DEC00	11:45	0.30	18.0	18.0	23615	22865
05DEC00	12:00	0.25	18.1	18.1	23678	22860
05DEC00	12:15	0.18	18.2	18.1	23389	22853
05DEC00	12:30	0.12	18.0	18.0	23288	22661
05DEC00	12:45	0.05	18.0	18.0	23099	22390
05DEC00	13:00	-0.02	18.0	18.0	22708	22699
05DEC00	13:15	-0.08	18.1	18.1	22890	22602
05DEC00	13:30	-0.14	18.2	18.2	23007	22281
05DEC00	13:45	-0.19	18.3	18.3	22853	22470
05DEC00	14:00	-0.24	18.5	18.4	22914	22365
05DEC00	14:15	-0.28	18.6	18.6	22768	22482
05DEC00	14:30	-0.32	18.8	18.8	22817	22242
05DEC00	14:45	-0.34	18.9	18.9	23070	22514
05DEC00	15:00	-0.37	19.1	19.1	22974	22365
05DEC00	15:15	-0.39	19.2	19.2	22884	22459
05DEC00	15:30	-0.41	19.2	19.2	23011	22612
05DEC00	15:45	-0.44	19.3	19.3	22922	22458
05DEC00	16:00	-0.46	19.3	19.3	22964	22195
05DEC00	16:15	-0.48	19.3	19.3	22861	22465
05DEC00	16:30	-0.50	19.3	19.3	22847	22010

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
05DEC00	16:45	-0.51	19.3	19.2	22680	22008
05DEC00	17:00	-0.51	19.2	19.2	22746	22295
05DEC00	17:15	-0.48	19.2	19.3	22403	21536
05DEC00	17:30	-0.42	19.2	19.2	22514	21325
05DEC00	17:45	-0.36	19.1	19.1	21955	21137
05DEC00	18:00	-0.29	19.1	19.1	21969	21788
05DEC00	18:15	-0.21	18.9	18.9	23026	22242
05DEC00	18:30	-0.14	18.9	18.9	22989	22011
05DEC00	18:45	-0.05	18.8	18.8	22537	21896
05DEC00	19:00	0.03	18.8	18.8	22584	22220
05DEC00	19:15	0.11	18.8	18.8	22720	21973
05DEC00	19:30	0.19	18.7	18.7	24750	24612
05DEC00	19:45	0.26	18.5	18.5	27346	26283
05DEC00	20:00	0.31	18.6	18.5	26697	26258
05DEC00	20:15	0.38	18.5	18.5	26966	26606
05DEC00	20:30	0.44	18.5	18.5	26179	25954
05DEC00	20:45	0.49	18.5	18.4	27175	26978
05DEC00	21:00	0.54	18.4	18.4	27721	27410
05DEC00	21:15	0.60	18.4	18.4	26724	26283
05DEC00	21:30	0.64	18.4	18.4	28095	27770
05DEC00	21:45	0.69	18.4	18.4	28162	27841
05DEC00	22:00	0.74	18.4	18.4	27725	27478
05DEC00	22:15	0.77	18.3	18.3	27791	27340
05DEC00	22:30	0.80	18.3	18.3	28132	27589
05DEC00	22:45	0.82	18.3	18.3	28024	27712
05DEC00	23:00	0.83	18.4	18.4	28149	27995
05DEC00	23:15	0.85	18.2	18.2	27986	27667
05DEC00	23:30	0.86	18.2	18.2	27336	26977
05DEC00	23:45	0.86	18.2	18.2	27569	27346
06DEC00	24:00	0.85	17.9	17.9	26980	26706
06DEC00	0:15	0.83	17.8	17.8	26714	26408
06DEC00	0:30	0.79	17.8	17.8	26161	26312
06DEC00	0:45	0.75	17.8	17.8	26160	26158
06DEC00	1:00	0.68	17.8	17.8	26229	25899
06DEC00	1:15	0.62	17.6	17.6	25221	24975
06DEC00	1:30	0.54	17.7	17.7	25156	25019
06DEC00	1:45	0.47	17.7	17.7	25293	25096
06DEC00	2:00	0.39	17.8	17.8	25064	25204
06DEC00	2:15	0.32	17.7	17.8	25297	25164
06DEC00	2:30	0.25	17.7	17.7	25016	25016
06DEC00	2:45	0.19	17.7	17.8	24844	24966
06DEC00	3:00	0.12	17.7	17.7	25013	25016
06DEC00	3:15	0.05	17.5	17.5	24857	24735
06DEC00	3:30	-0.01	17.4	17.5	24744	24489
06DEC00	3:45	-0.07	17.2	17.2	24149	23549
06DEC00	4:00	-0.13	17.3	17.4	23963	24137
06DEC00	4:15	-0.19	17.2	17.2	23926	23825
06DEC00	4:30	-0.24	17.1	17.1	23936	23788
06DEC00	4:45	-0.28	17.2	17.2	23945	23827
06DEC00	5:00	-0.32	17.3	17.3	24034	23930
06DEC00	5:15	-0.35	17.5	17.4	24869	24842
06DEC00	5:30	-0.38	17.4	17.4	24709	24581
06DEC00	5:45	-0.41	17.4	17.3	24663	23793

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06DEC00	6:00	-0.42	16.7	16.7	23780	23191
06DEC00	6:15	-0.42	16.7	16.7	23622	23252
06DEC00	6:30	-0.40	16.6	16.6	23361	22644
06DEC00	6:45	-0.37	16.7	16.7	23288	22969
06DEC00	7:00	-0.33	16.7	16.8	23442	22922
06DEC00	7:15	-0.27	16.5	16.5	23473	22715
06DEC00	7:30	-0.20	16.8	16.8	24088	23121
06DEC00	7:45	-0.13	16.9	16.9	24398	23868
06DEC00	8:00	-0.05	17.0	17.0	25126	24599
06DEC00	8:15	0.02	17.1	17.1	25047	23764
06DEC00	8:30	0.07	17.2	17.2	25150	23773
06DEC00	8:45	0.12	17.2	17.2	25088	23870
06DEC00	9:00	0.18	17.4	17.4	25407	25318
06DEC00	9:15	0.24	17.7	17.7	27393	26711
06DEC00	9:30	0.32	17.7	17.7	27238	26360
06DEC00	9:45	0.38	17.2	17.2	25952	24994
06DEC00	10:00	0.45	17.4	17.4	26636	25467
06DEC00	10:15	0.51	17.4	17.4	26780	25562
06DEC00	10:30	0.57	17.4	17.4	27205	26277
06DEC00	10:45	0.62	17.4	17.4	26815	25929
06DEC00	11:00	0.67	17.4	17.4	26546	25565
06DEC00	11:15	0.71	17.5	17.5	26944	25751
06DEC00	11:30	0.76	17.5	17.5	27499	26326
06DEC00	11:45	0.80	17.5	17.5	27827	26664
06DEC00	12:00	0.83	17.6	17.5	27837	26615
06DEC00	12:15	0.85	17.6	17.5	27682	26736
06DEC00	12:30	0.86	17.6	17.6	28673	27375
06DEC00	12:45	0.85	17.7	17.6	28393	27001
06DEC00	13:00	0.83	17.8	17.8	27448	26395
06DEC00	13:15	0.80	18.0	17.9	27246	26149
06DEC00	13:30	0.77	17.9	17.9	26951	26154
06DEC00	13:45	0.71	18.3	18.3	26668	25565
06DEC00	14:00	0.66	18.3	18.3	26424	26053
06DEC00	14:15	0.60	18.3	18.3	26685	25561
06DEC00	14:30	0.54	18.4	18.3	26070	25417
06DEC00	14:45	0.46	18.3	18.3	25886	25355
06DEC00	15:00	0.40	18.3	18.2	26165	25760
06DEC00	15:15	0.34	18.2	18.2	26141	25577
06DEC00	15:30	0.28	18.3	18.2	25632	25095
06DEC00	15:45	0.22	18.3	18.2	25706	24912
06DEC00	16:00	0.17	18.3	18.3	25617	25605
06DEC00	16:15	0.13	18.4	18.3	25608	25290
06DEC00	16:30	0.09	18.5	18.4	25508	25196
06DEC00	16:45	0.06	18.5	18.5	25370	24334
06DEC00	17:00	0.05	18.5	18.4	25569	24628
06DEC00	17:15	0.05	18.5	18.4	25627	24289
06DEC00	17:30	0.06	18.4	18.4	25660	24737
06DEC00	17:45	0.08	18.4	18.3	25670	25617
06DEC00	18:00	0.12	18.4	18.4	25225	25296
06DEC00	18:15	0.17	18.3	18.3	25433	25534
06DEC00	18:30	0.23	18.2	18.2	25526	25453
06DEC00	18:45	0.29	18.2	18.2	25550	25519
06DEC00	19:00	0.35	18.1	18.1	25788	25852

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
06DEC00	19:15	0.42	18.1	18.1	25967	25890
06DEC00	19:30	0.49	18.1	18.1	25665	25590
06DEC00	19:45	0.57	18.0	18.0	26231	26137
06DEC00	20:00	0.65	17.8	17.8	26691	27268
06DEC00	20:15	0.72	17.5	17.4	28753	28860
06DEC00	20:30	0.80	17.3	17.3	29324	29757
06DEC00	20:45	0.87	17.2	17.2	30600	30634
06DEC00	21:00	0.94	17.4	17.3	29687	29676
06DEC00	21:15	1.02	17.4	17.3	29616	29251
06DEC00	21:30	1.07	17.3	17.3	29545	29671
06DEC00	21:45	1.13	17.3	17.3	29141	28902
06DEC00	22:00	1.19	17.3	17.3	29543	29239
06DEC00	22:15	1.25	17.3	17.3	30099	29679
06DEC00	22:30	1.30	17.3	17.2	30782	30633
06DEC00	22:45	1.35	17.2	17.2	30895	30955
06DEC00	23:00	1.40	17.3	17.2	31083	31373
06DEC00	23:15	1.44	17.3	17.3	31343	31396
06DEC00	23:30	1.48	17.2	17.2	31506	31175
06DEC00	23:45	1.50	17.2	17.2	31185	31101
07DEC00	24:00	1.51	17.2	17.2	31016	31042
07DEC00	0:15	1.50	17.3	17.3	31441	31444
07DEC00	0:30	1.49	17.3	17.3	31806	31629
07DEC00	0:45	1.49	17.3	17.3	31813	31570
07DEC00	1:00	1.47	17.4	17.4	31435	31348
07DEC00	1:15	1.42	17.3	17.3	30834	30961
07DEC00	1:30	1.35	17.2	17.2	31134	31024
07DEC00	1:45	1.25	17.3	17.3	30719	30722
07DEC00	2:00	1.15	17.2	17.2	30449	30311
07DEC00	2:15	1.04	17.1	17.1	29097	28920
07DEC00	2:30	0.95	17.1	17.1	28548	28310
07DEC00	2:45	0.86	17.2	17.2	28449	28444
07DEC00	3:00	0.76	17.2	17.2	28748	28959
07DEC00	3:15	0.68	17.2	17.2	29462	29177
07DEC00	3:30	0.60	17.3	17.3	29542	29465
07DEC00	3:45	0.53	17.3	17.3	29597	29343
07DEC00	4:00	0.46	17.2	17.2	28984	28674
07DEC00	4:15	0.39	17.2	17.2	28614	28383
07DEC00	4:30	0.32	17.2	17.2	28260	28162
07DEC00	4:45	0.25	17.1	17.1	28004	27762
07DEC00	5:00	0.18	17.0	17.0	27462	27342
07DEC00	5:15	0.11	17.0	17.0	27199	26738
07DEC00	5:30	0.03	17.1	17.1	26831	26805
07DEC00	5:45	-0.04	17.1	17.1	26677	26790
07DEC00	6:00	-0.10	16.9	17.0	26611	26496
07DEC00	6:15	-0.17	16.9	17.0	26449	26488
07DEC00	6:30	-0.22	16.9	16.9	26183	26087
07DEC00	6:45	-0.26	16.8	16.8	25982	25709
07DEC00	7:00	-0.28	16.9	16.9	25717	25772
07DEC00	7:15	-0.28	17.0	17.2	25994	26050
07DEC00	7:30	-0.27	16.8	16.8	26022	25542
07DEC00	7:45	-0.26	16.7	16.7	25107	25217
07DEC00	8:00	-0.22	16.7	16.7	24922	25048
07DEC00	8:15	-0.17	16.7	16.7	25106	25177

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07DEC00	8:30	-0.10	17.3	17.3	25042	24868
07DEC00	8:45	-0.04	17.2	17.2	24881	24961
07DEC00	9:00	0.01	17.1	17.1	25050	25170
07DEC00	9:15	0.06	17.0	17.0	25601	25839
07DEC00	9:30	0.12	17.2	17.2	26211	26199
07DEC00	9:45	0.20	17.2	17.2	26256	26104
07DEC00	10:00	0.26	17.2	17.2	26074	26189
07DEC00	10:15	0.32	17.3	17.4	27195	27062
07DEC00	10:30	0.39	17.4	17.3	27292	27607
07DEC00	10:45	0.44	17.4	17.4	28181	27987
07DEC00	11:00	0.50	17.4	17.4	28447	28306
07DEC00	11:15	0.56	17.5	17.4	27750	27647
07DEC00	11:30	0.60	17.5	17.5	28023	28043
07DEC00	11:45	0.66	17.6	17.6	27408	27376
07DEC00	12:00	0.70	17.8	17.7	27307	27354
07DEC00	12:15	0.76	17.8	17.7	27820	27762
07DEC00	12:30	0.81	17.8	17.8	27796	28070
07DEC00	12:45	0.84	17.9	17.9	27959	28072
07DEC00	13:00	0.88	17.9	17.9	28246	28169
07DEC00	13:15	0.91	18.1	18.0	27833	27901
07DEC00	13:30	0.91	18.0	17.9	28063	28369
07DEC00	13:45	0.90	18.0	18.0	28330	28497
07DEC00	14:00	0.85	18.2	18.1	28075	28135
07DEC00	14:15	0.78	18.3	18.3	28059	27829
07DEC00	14:30	0.69	19.0	19.0	27079	26886
07DEC00	14:45	0.60	19.1	19.1	27289	27395
07DEC00	15:00	0.52	19.3	19.3	26841	26862
07DEC00	15:15	0.45	18.7	18.7	27248	27224
07DEC00	15:30	0.38	18.8	18.7	27048	26893
07DEC00	15:45	0.32	19.0	18.9	26429	26573
07DEC00	16:00	0.26	18.9	18.8	26337	26624
07DEC00	16:15	0.20	18.9	18.8	26635	26626
07DEC00	16:30	0.16	19.0	18.9	26161	26451
07DEC00	16:45	0.13	18.9	18.9	26294	26556
07DEC00	17:00	0.10	18.9	18.9	26643	26630
07DEC00	17:15	0.08	18.9	18.9	26675	26679
07DEC00	17:30	0.07	18.9	18.9	26564	26563
07DEC00	17:45	0.07	18.9	18.8	26381	26443
07DEC00	18:00	0.08	18.8	18.8	26294	26340
07DEC00	18:15	0.11	18.7	18.7	26045	25946
07DEC00	18:30	0.15	18.5	18.5	25908	25873
07DEC00	18:45	0.21	18.5	18.5	25597	25842
07DEC00	19:00	0.28	18.5	18.4	25981	25853
07DEC00	19:15	0.35	18.8	18.8	26105	26155
07DEC00	19:30	0.41	18.8	18.7	26778	26740
07DEC00	19:45	0.48	18.3	18.3	27525	27402
07DEC00	20:00	0.55	18.3	18.3	27393	27158
07DEC00	20:15	0.63	18.1	18.1	27642	27923
07DEC00	20:30	0.70	17.8	17.8	28747	29231
07DEC00	20:45	0.80	17.8	17.8	29285	29227
07DEC00	21:00	0.88	17.8	17.8	29354	29419
07DEC00	21:15	0.95	17.8	17.8	29309	29626
07DEC00	21:30	1.02	17.8	17.8	29310	29234

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
07DEC00	21:45	1.08	17.8	17.8	29439	29381
07DEC00	22:00	1.14	17.8	17.8	29736	29528
07DEC00	22:15	1.19	17.8	17.8	29458	29446
07DEC00	22:30	1.25	17.8	17.8	29352	29233
07DEC00	22:45	1.30	17.8	17.8	29266	29287
07DEC00	23:00	1.35	17.9	17.9	29970	30106
07DEC00	23:15	1.41	17.9	17.9	30541	30404
07DEC00	23:30	1.45	17.9	17.9	30561	30645
07DEC00	23:45	1.48	17.9	17.9	30819	31126
08DEC00	24:00	1.50	18.0	18.0	31164	31287
08DEC00	0:15	1.50	18.0	18.0	31548	31469
08DEC00	0:30	1.50	18.0	18.0	31508	31510
08DEC00	0:45	1.47	18.0	18.0	31873	31697
08DEC00	1:00	1.43	17.9	17.9	31415	31253
08DEC00	1:15	1.38	17.9	17.9	30977	31099
08DEC00	1:30	1.32	17.8	17.8	30744	30289
08DEC00	1:45	1.23	17.6	17.6	30074	29836
08DEC00	2:00	1.15	17.6	17.6	29628	29555
08DEC00	2:15	1.06	17.7	17.7	29486	29617
08DEC00	2:30	0.98	17.8	17.8	29387	29286
08DEC00	2:45	0.89	17.7	17.8	28826	28966
08DEC00	3:00	0.81	17.7	17.7	28853	28862
08DEC00	3:15	0.72	17.8	17.8	28844	29052
08DEC00	3:30	0.63	17.7	17.8	28791	28806
08DEC00	3:45	0.54	17.7	17.8	28497	28694
08DEC00	4:00	0.47	17.7	17.8	28456	28666
08DEC00	4:15	0.39	17.7	17.7	28584	28545
08DEC00	4:30	0.32	17.7	17.7	28427	28418
08DEC00	4:45	0.25	17.7	17.7	27828	27852
08DEC00	5:00	0.18	17.6	17.6	27820	27691
08DEC00	5:15	0.11	17.5	17.6	27461	27324
08DEC00	5:30	0.04	17.5	17.5	26984	27037
08DEC00	5:45	-0.03	17.4	17.4	26878	26845
08DEC00	6:00	-0.10	17.4	17.4	26755	26803
08DEC00	6:15	-0.17	17.4	17.4	26670	26692
08DEC00	6:30	-0.23	17.4	17.4	26546	26726
08DEC00	6:45	-0.28	17.4	17.4	26452	26421
08DEC00	7:00	-0.34	17.4	17.4	26151	26282
08DEC00	7:15	-0.39	17.3	17.3	25959	26201
08DEC00	7:30	-0.44	17.3	17.3	25976	26130
08DEC00	7:45	-0.48	17.3	17.3	25953	26006
08DEC00	8:00	-0.50	17.3	17.3	25824	25972
08DEC00	8:15	-0.49	17.3	17.3	25699	25917
08DEC00	8:30	-0.44	17.4	17.2	25215	25516
08DEC00	8:45	-0.37	17.5	17.4	24487	24558
08DEC00	9:00	-0.28	17.7	17.7	24078	24212
08DEC00	9:15	-0.19	17.8	17.8	23783	23843
08DEC00	9:30	-0.09	17.8	17.8	24183	24245
08DEC00	9:45	0.00	17.7	17.7	25297	25534
08DEC00	10:00	0.09	17.7	17.6	25853	25926
08DEC00	10:15	0.19	17.7	17.7	26491	26765
08DEC00	10:30	0.28	17.8	17.8	27497	27398
08DEC00	10:45	0.38	17.9	17.9	27414	27480

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
08DEC00	11:00	0.47	18.0	18.0	27942	28039
08DEC00	11:15	0.56	18.1	18.1	28318	28295
08DEC00	11:30	0.65	18.3	18.3	28103	28373
08DEC00	11:45	0.74	18.3	18.3	28627	28500
08DEC00	12:00	0.82	18.3	18.2	28460	28442
08DEC00	12:15	0.91	18.4	18.3	28767	28751
08DEC00	12:30	0.99	18.4	18.4	28932	28981
08DEC00	12:45	1.07	18.5	18.5	29329	29130
08DEC00	13:00	1.12	18.6	18.6	29659	29454
08DEC00	13:15	1.18	18.7	18.7	29386	29519
08DEC00	13:30	1.23	18.5	18.5	29892	30111
08DEC00	13:45	1.27	18.8	18.8	29601	29734
08DEC00	14:00	1.30	19.1	19.1	29590	29901
08DEC00	14:15	1.32	19.2	19.2	29794	29977
08DEC00	14:30	1.32	19.2	19.2	30158	30003
08DEC00	14:45	1.31	19.0	19.0	29883	29872
08DEC00	15:00	1.27	18.9	18.8	28987	29157
08DEC00	15:15	1.22	18.8	18.7	29345	29354
08DEC00	15:30	1.16	18.8	18.7	29665	29781
08DEC00	15:45	1.09	18.9	18.9	29855	29726
08DEC00	16:00	1.01	19.2	19.2	29431	29331
08DEC00	16:15	0.95	19.5	19.4	29077	29053
08DEC00	16:30	0.88	19.3	19.2	28867	28872
08DEC00	16:45	0.82	19.4	19.3	28591	28542
08DEC00	17:00	0.76	19.4	19.4	28605	28440
08DEC00	17:15	0.70	19.3	19.3	28165	28329
08DEC00	17:30	0.65	19.3	19.3	28419	28388
08DEC00	17:45	0.59	19.2	19.2	28417	28566
08DEC00	18:00	0.54	19.2	19.2	28464	28596
08DEC00	18:15	0.50	19.2	19.2	28571	28488
08DEC00	18:30	0.47	19.2	19.2	28542	28507
08DEC00	18:45	0.46	19.2	19.2	28591	28498
08DEC00	19:00	0.47	19.2	19.1	28465	28488
08DEC00	19:15	0.50	19.2	19.2	28360	28134
08DEC00	19:30	0.55	19.0	19.0	27907	27813
08DEC00	19:45	0.63	19.0	18.9	27657	27787
08DEC00	20:00	0.70	19.3	19.3	27901	27846
08DEC00	20:15	0.80	19.2	19.1	28105	28101
08DEC00	20:30	0.89	18.8	18.8	28766	28885
08DEC00	20:45	0.98	18.8	18.8	28714	29022
08DEC00	21:00	1.07	18.6	18.6	29757	30205
08DEC00	21:15	1.16	18.6	18.6	30995	31195
08DEC00	21:30	1.24	18.6	18.6	31255	31530
08DEC00	21:45	1.32	18.6	18.6	31213	31547
08DEC00	22:00	1.39	18.6	18.6	31594	31868
08DEC00	22:15	1.47	18.7	18.6	31214	31113
08DEC00	22:30	1.53	18.7	18.6	31381	31617
08DEC00	22:45	1.59	18.7	18.7	31434	31109
08DEC00	23:00	1.63	18.7	18.7	31142	31222
08DEC00	23:15	1.68	18.7	18.7	31051	31455
08DEC00	23:30	1.73	18.8	18.7	31868	32120
08DEC00	23:45	1.77	18.8	18.8	32627	32770
09DEC00	24:00	1.81	18.8	18.8	32626	33094

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09DEC00	0:15	1.84	18.8	18.8	33209	33331
09DEC00	0:30	1.87	18.8	18.8	33408	33691
09DEC00	0:45	1.88	18.8	18.8	34068	33997
09DEC00	1:00	1.89	18.8	18.8	33606	33963
09DEC00	1:15	1.88	18.8	18.8	33776	34066
09DEC00	1:30	1.86	18.8	18.8	34290	34206
09DEC00	1:45	1.80	18.8	18.8	34094	34127
09DEC00	2:00	1.73	18.8	18.8	33674	33708
09DEC00	2:15	1.64	18.8	18.8	33652	33562
09DEC00	2:30	1.55	18.8	18.8	33034	32968
09DEC00	2:45	1.46	18.8	18.7	32586	32656
09DEC00	3:00	1.37	18.7	18.7	32420	32206
09DEC00	3:15	1.29	18.7	18.7	32064	31898
09DEC00	3:30	1.20	18.7	18.7	31622	31607
09DEC00	3:45	1.11	18.7	18.7	31413	31595
09DEC00	4:00	1.02	18.7	18.7	31298	31540
09DEC00	4:15	0.93	18.7	18.7	31146	31346
09DEC00	4:30	0.85	18.7	18.7	30842	30964
09DEC00	4:45	0.76	18.7	18.7	30629	30637
09DEC00	5:00	0.67	18.7	18.7	30330	30390
09DEC00	5:15	0.57	18.7	18.7	30073	30138
09DEC00	5:30	0.49	18.7	18.7	29952	29934
09DEC00	5:45	0.40	18.7	18.7	29797	29706
09DEC00	6:00	0.31	18.8	18.8	29359	29472
09DEC00	6:15	0.23	18.8	18.8	28966	28843
09DEC00	6:30	0.15	18.8	18.8	28642	28644
09DEC00	6:45	0.07	18.8	18.8	28276	28336
09DEC00	7:00	-0.01	18.8	18.8	28042	28198
09DEC00	7:15	-0.08	18.8	18.8	27866	28034
09DEC00	7:30	-0.15	18.8	18.8	27586	27822
09DEC00	7:45	-0.22	18.9	18.9	27559	27665
09DEC00	8:00	-0.28	18.8	18.8	27474	27476
09DEC00	8:15	-0.34	18.9	18.9	27400	27431
09DEC00	8:30	-0.40	18.8	18.8	27300	27356
09DEC00	8:45	-0.45	18.9	18.9	27117	27126
09DEC00	9:00	-0.50	18.9	18.9	27045	27132
09DEC00	9:15	-0.54	19.0	19.0	26966	26966
09DEC00	9:30	-0.56	19.0	19.0	26590	26646
09DEC00	9:45	-0.56	19.1	19.1	25699	25562
09DEC00	10:00	-0.51	19.1	19.1	24641	24628
09DEC00	10:15	-0.43	19.2	19.2	23777	23878
09DEC00	10:30	-0.33	19.2	19.2	23478	23467
09DEC00	10:45	-0.23	19.3	19.3	23233	23434
09DEC00	11:00	-0.13	19.6	19.6	23695	23604
09DEC00	11:15	-0.03	19.5	19.5	24909	24782
09DEC00	11:30	0.06	19.2	19.1	25491	25713
09DEC00	11:45	0.15	19.0	19.0	26641	26431
09DEC00	12:00	0.25	19.0	18.9	27108	26977
09DEC00	12:15	0.34	19.1	19.1	27292	27419
09DEC00	12:30	0.43	19.0	19.0	28082	27894
09DEC00	12:45	0.52	19.2	19.2	28163	27994
09DEC00	13:00	0.60	19.2	19.2	28333	28260
09DEC00	13:15	0.68	19.5	19.5	28348	28352

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
09DEC00	13:30	0.75	19.6	19.6	28676	28409
09DEC00	13:45	0.82	19.5	19.5	28990	28816
09DEC00	14:00	0.88	19.7	19.7	29083	28990
09DEC00	14:15	0.94	19.6	19.5	29542	29572
09DEC00	14:30	0.98	19.7	19.6	29691	29549
09DEC00	14:45	1.02	19.9	19.9	29739	29517
09DEC00	15:00	1.04	19.9	19.9	29616	29542
09DEC00	15:15	1.06	20.0	20.0	29493	29480
09DEC00	15:30	1.06	20.1	20.1	29428	29301
09DEC00	15:45	1.04	20.0	20.0	29268	29214
09DEC00	16:00	1.01	19.9	19.8	29018	28914
09DEC00	16:15	0.97	20.0	20.0	29306	29049
09DEC00	16:30	0.91	19.9	19.9	29016	28730
09DEC00	16:45	0.83	20.2	20.3	28918	28801
09DEC00	17:00	0.78	20.4	20.3	28897	28796
09DEC00	17:15	0.72	20.5	20.4	28633	28472
09DEC00	17:30	0.67	20.5	20.4	28733	28357
09DEC00	17:45	0.62	20.5	20.4	28389	28038
09DEC00	18:00	0.57	20.4	20.3	28279	28023
09DEC00	18:15	0.54	20.4	20.4	28147	27842
09DEC00	18:30	0.51	20.5	20.5	27813	27626
09DEC00	18:45	0.48	20.4	20.3	27633	27860
09DEC00	19:00	0.47	20.3	20.3	27800	27981
09DEC00	19:15	0.48	20.3	20.3	27796	27895
09DEC00	19:30	0.51	20.4	20.4	27494	27640
09DEC00	19:45	0.55	20.1	20.1	27270	27268
09DEC00	20:00	0.60	19.9	19.9	27320	27134
09DEC00	20:15	0.67	19.8	19.8	27476	27085
09DEC00	20:30	0.75	20.3	20.2	27529	27482
09DEC00	20:45	0.85	20.2	20.2	27967	27758
09DEC00	21:00	0.95	19.9	19.9	28191	28031
09DEC00	21:15	1.05	19.9	19.9	28876	28464
09DEC00	21:30	1.15	20.0	20.0	30482	30719
09DEC00	21:45	1.24	20.1	20.1	30977	31080
09DEC00	22:00	1.33	20.1	20.1	31698	31706
09DEC00	22:15	1.41	20.0	20.0	31228	31237
09DEC00	22:30	1.48	20.0	20.0	31756	31882
09DEC00	22:45	1.56	20.0	20.0	32078	31873
09DEC00	23:00	1.62	20.0	20.0	32010	31857
09DEC00	23:15	1.67	19.9	19.9	31995	31838
09DEC00	23:30	1.72	19.9	19.9	32301	32038
09DEC00	23:45	1.78	19.9	19.9	32432	32318
10DEC00	24:00	1.83	20.0	19.9	32783	32638
10DEC00	0:15	1.87	19.9	19.9	33200	33169
10DEC00	0:30	1.91	19.9	19.9	33790	33722
10DEC00	0:45	1.96	19.8	19.8	34001	33700
10DEC00	1:00	1.99	19.8	19.8	34478	34121
10DEC00	1:15	2.02	19.8	19.8	34394	34251
10DEC00	1:30	2.03	19.7	19.7	34915	34478
10DEC00	1:45	2.03	19.7	19.7	34637	34740
10DEC00	2:00	2.00	19.7	19.7	34959	34952
10DEC00	2:15	1.95	19.7	19.7	35161	35000
10DEC00	2:30	1.87	19.8	19.8	34898	34428

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10DEC00	2:45	1.77	19.8	19.8	34667	34217
10DEC00	3:00	1.67	19.9	19.8	34143	33640
10DEC00	3:15	1.58	19.8	19.8	33704	33218
10DEC00	3:30	1.48	19.8	19.8	33256	32880
10DEC00	3:45	1.40	19.8	19.8	32687	32809
10DEC00	4:00	1.33	19.8	19.8	32725	32462
10DEC00	4:15	1.24	19.8	19.8	32627	32436
10DEC00	4:30	1.15	19.8	19.8	32520	32331
10DEC00	4:45	1.06	19.8	19.8	32348	32237
10DEC00	5:00	0.98	19.9	19.8	32053	31970
10DEC00	5:15	0.88	19.8	19.8	31884	31543
10DEC00	5:30	0.79	19.9	19.9	31411	31194
10DEC00	5:45	0.70	19.9	19.8	31345	30792
10DEC00	6:00	0.61	19.9	19.9	30595	30225
10DEC00	6:15	0.52	19.9	19.9	30055	29822
10DEC00	6:30	0.43	19.9	19.9	29746	29384
10DEC00	6:45	0.34	19.9	19.9	29419	29087
10DEC00	7:00	0.25	19.9	19.9	29126	28839
10DEC00	7:15	0.17	19.9	19.9	28767	28585
10DEC00	7:30	0.09	19.8	19.8	28448	28421
10DEC00	7:45	0.01	19.9	19.9	28507	28231
10DEC00	8:00	-0.07	20.1	20.1	27982	27963
10DEC00	8:15	-0.14	20.1	20.1	27898	27805
10DEC00	8:30	-0.22	20.2	20.2	27929	27748
10DEC00	8:45	-0.29	20.2	20.2	28024	27698
10DEC00	9:00	-0.35	20.2	20.2	27910	27579
10DEC00	9:15	-0.41	20.2	20.2	27730	27487
10DEC00	9:30	-0.47	20.3	20.3	27645	27280
10DEC00	9:45	-0.52	20.5	20.5	27438	27087
10DEC00	10:00	-0.57	20.7	20.7	27192	26917
10DEC00	10:15	-0.60	20.6	20.6	26303	26112
10DEC00	10:30	-0.61	20.5	20.5	26107	25518
10DEC00	10:45	-0.57	20.5	20.7	25132	25106
10DEC00	11:00	-0.48	20.2	20.2	24333	24005
10DEC00	11:15	-0.38	20.1	20.1	23824	23595
10DEC00	11:30	-0.28	20.1	20.1	23883	23556
10DEC00	11:45	-0.18	20.3	20.2	24710	24334
10DEC00	12:00	-0.09	20.2	20.2	25217	25208
10DEC00	12:15	0.01	20.0	20.0	25038	25340
10DEC00	12:30	0.11	20.0	20.0	26112	26106
10DEC00	12:45	0.21	20.0	20.0	26476	26651
10DEC00	13:00	0.30	20.0	20.0	27150	27234
10DEC00	13:15	0.40	20.0	20.0	27687	27537
10DEC00	13:30	0.50	20.1	20.1	27886	27873
10DEC00	13:45	0.59	20.1	20.1	28363	28185
10DEC00	14:00	0.67	20.1	20.1	28359	28430
10DEC00	14:15	0.76	20.2	20.1	28705	28709
10DEC00	14:30	0.84	20.2	20.2	28987	29039
10DEC00	14:45	0.91	20.2	20.2	29246	29363
10DEC00	15:00	0.99	20.3	20.3	29627	29658
10DEC00	15:15	1.04	20.4	20.4	29633	29737
10DEC00	15:30	1.08	20.6	20.6	29660	29817
10DEC00	15:45	1.11	20.7	20.7	29886	30020

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
10DEC00	16:00	1.15	20.8	20.8	30001	30076
10DEC00	16:15	1.16	20.8	20.7	30045	30091
10DEC00	16:30	1.17	20.7	20.8	30051	30063
10DEC00	16:45	1.16	20.6	20.6	29602	29563
10DEC00	17:00	1.14	20.6	20.5	29545	29582
10DEC00	17:15	1.09	20.5	20.4	29540	29588
10DEC00	17:30	1.04	20.5	20.5	29694	29540
10DEC00	17:45	0.98	20.6	20.6	29294	29363
10DEC00	18:00	0.91	20.7	20.7	29153	29314
10DEC00	18:15	0.85	20.7	20.7	28988	29102
10DEC00	18:30	0.80	20.6	20.6	28915	28969
10DEC00	18:45	0.75	20.6	20.6	28932	28906
10DEC00	19:00	0.71	20.6	20.6	28919	28781
10DEC00	19:15	0.67	20.6	20.5	28567	28606
10DEC00	19:30	0.63	20.6	20.6	28461	28409
10DEC00	19:45	0.61	20.6	20.6	28438	28334
10DEC00	20:00	0.60	20.6	20.6	28329	28350
10DEC00	20:15	0.61	20.6	20.5	28337	28353
10DEC00	20:30	0.64	20.6	20.6	28367	28166
10DEC00	20:45	0.70	20.5	20.5	27886	27919
10DEC00	21:00	0.77	20.5	20.5	27972	27943
10DEC00	21:15	0.86	20.6	20.6	27654	27981
10DEC00	21:30	0.96	20.6	20.6	27819	27786
10DEC00	21:45	1.06	20.6	20.6	27933	27949
10DEC00	22:00	1.15	20.6	20.6	28285	28483
10DEC00	22:15	1.24	20.7	20.7	30470	30858
10DEC00	22:30	1.34	20.8	20.7	31122	31493
10DEC00	22:45	1.43	20.7	20.7	31587	31732
10DEC00	23:00	1.50	20.7	20.7	31749	32062
10DEC00	23:15	1.58	20.7	20.7	32014	32279
10DEC00	23:30	1.65	20.7	20.7	32423	32610
10DEC00	23:45	1.70	20.7	20.7	32666	32727
11DEC00	24:00	1.76	20.7	20.7	32608	32726
11DEC00	0:15	1.81	20.7	20.7	32695	32927
11DEC00	0:30	1.86	20.7	20.7	32951	33161
11DEC00	0:45	1.90	20.7	20.7	33331	33557
11DEC00	1:00	1.95	20.7	20.7	32936	33449
11DEC00	1:15	1.98	20.7	20.6	33993	34219
11DEC00	1:30	2.02	20.7	20.6	33907	34290
11DEC00	1:45	2.04	20.6	20.6	34263	34830
11DEC00	2:00	2.06	20.6	20.6	34613	34847
11DEC00	2:15	2.07	20.6	20.6	34673	35076
11DEC00	2:30	2.06	20.6	20.6	34897	35227
11DEC00	2:45	2.02	20.6	20.6	35068	35334
11DEC00	3:00	1.96	20.6	20.6	34945	35268
11DEC00	3:15	1.87	20.6	20.6	34362	34698
11DEC00	3:30	1.78	20.6	20.6	33797	34258
11DEC00	3:45	1.68	20.6	20.6	33650	33898
11DEC00	4:00	1.59	20.6	20.6	33139	33411
11DEC00	4:15	1.50	20.6	20.6	32682	33282
11DEC00	4:30	1.41	20.7	20.6	32244	32882
11DEC00	4:45	1.33	20.7	20.7	32173	32817
11DEC00	5:00	1.24	20.7	20.7	32116	32627

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11DEC00	5:15	1.15	20.7	20.6	32057	32730
11DEC00	5:30	1.06	20.6	20.6	31956	32534
11DEC00	5:45	0.97	20.6	20.6	31354	31748
11DEC00	6:00	0.88	20.6	20.6	30992	31481
11DEC00	6:15	0.79	20.6	20.6	30708	31315
11DEC00	6:30	0.70	20.6	20.6	30595	31102
11DEC00	6:45	0.61	20.6	20.6	30084	30628
11DEC00	7:00	0.52	20.6	20.6	29865	30253
11DEC00	7:15	0.43	20.6	20.6	29504	29943
11DEC00	7:30	0.34	20.7	20.6	29187	29475
11DEC00	7:45	0.26	20.6	20.6	28723	29227
11DEC00	8:00	0.18	20.7	20.7	28077	28940
11DEC00	8:15	0.10	20.7	20.7	28247	28716
11DEC00	8:30	0.01	20.8	20.8	27895	28447
11DEC00	8:45	-0.07	20.9	20.9	27493	28156
11DEC00	9:00	-0.14	20.9	20.9	27367	27988
11DEC00	9:15	-0.22	21.0	21.0	27289	27869
11DEC00	9:30	-0.29	21.0	21.0	27175	27762
11DEC00	9:45	-0.36	21.0	21.0	27306	27814
11DEC00	10:00	-0.42	21.1	21.1	27253	27738
11DEC00	10:15	-0.47	21.2	21.1	27006	27381
11DEC00	10:30	-0.53	21.3	21.2	26822	27148
11DEC00	10:45	-0.57	21.2	21.3	26266	26322
11DEC00	11:00	-0.60	21.3	21.3	25853	26133
11DEC00	11:15	-0.60	21.3	21.4	25578	25620
11DEC00	11:30	-0.52	21.0	21.0	24045	23910
11DEC00	11:45	-0.42	20.9	20.9	23376	23309
11DEC00	12:00	-0.30	20.9	20.9	23212	23317
11DEC00	12:15	-0.19	21.0	21.0	23620	23724
11DEC00	12:30	-0.10	21.1	21.1	24456	24433
11DEC00	12:45	0.00	21.0	20.9	25032	25454
11DEC00	13:00	0.10	20.8	20.8	26149	26238
11DEC00	13:15	0.21	20.8	20.8	26547	26740
11DEC00	13:30	0.30	20.8	20.8	27239	27199
11DEC00	13:45	0.40	20.9	20.9	27684	27648
11DEC00	14:00	0.49	20.9	20.9	27843	27899
11DEC00	14:15	0.59	20.9	20.9	28232	28268
11DEC00	14:30	0.70	20.9	20.9	28357	28495
11DEC00	14:45	0.79	20.9	20.9	28479	28824
11DEC00	15:00	0.86	20.9	20.9	28758	29212
11DEC00	15:15	0.95	21.0	21.0	29166	29529
11DEC00	15:30	1.05	21.1	21.1	29731	30102
11DEC00	15:45	1.13	21.3	21.3	30325	30504
11DEC00	16:00	1.20	21.4	21.4	30122	30586
11DEC00	16:15	1.25	21.4	21.4	30511	30749
11DEC00	16:30	1.28	21.4	21.4	30875	30968
11DEC00	16:45	1.30	21.4	21.4	31035	31311
11DEC00	17:00	1.31	21.4	21.4	31238	31342
11DEC00	17:15	1.37	21.4	21.4	31424	31517
11DEC00	17:30	1.34	21.4	21.4	31093	30999
11DEC00	17:45	1.35	21.4	21.4	31047	31256
11DEC00	18:00	1.35	21.4	21.4	31022	31153
11DEC00	18:15	1.33	21.4	21.4	30628	30741

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
11DEC00	18:30	1.29	21.4	21.4	30455	30719
11DEC00	18:45	1.25	21.4	21.4	30409	30741
11DEC00	19:00	1.20	21.4	21.4	30775	31000
11DEC00	19:15	1.14	21.4	21.4	30633	31072
11DEC00	19:30	1.09	21.4	21.4	30696	30637
11DEC00	19:45	1.04	21.4	21.4	29953	30000
11DEC00	20:00	1.00	21.4	21.4	29801	30038
11DEC00	20:15	0.97	21.4	21.4	29794	29853
11DEC00	20:30	0.94	21.4	21.3	29467	29641
11DEC00	20:45	0.94	21.3	21.3	29337	29480
11DEC00	21:00	0.98	21.3	21.3	29202	29402
11DEC00	21:15	1.03	21.3	21.3	29348	29329
11DEC00	21:30	1.11	21.3	21.3	29197	29347
11DEC00	21:45	1.21	21.3	21.3	29125	29496
11DEC00	22:00	1.30	21.3	21.3	29354	29713
11DEC00	22:15	1.39	21.2	21.2	29690	29490
11DEC00	22:30	1.48	21.3	21.3	29948	30548
11DEC00	22:45	1.57	21.4	21.4	30802	31710
11DEC00	23:00	1.65	21.4	21.4	31942	32724
11DEC00	23:15	1.71	21.4	21.4	32339	32619
11DEC00	23:30	1.79	21.3	21.3	32770	33159
11DEC00	23:45	1.86	21.3	21.3	32985	33490
12DEC00	24:00	1.93	21.3	21.2	33139	33707
12DEC00	0:15	1.99	21.2	21.2	33220	33837
12DEC00	0:30	2.04	21.2	21.2	33515	34059
12DEC00	0:45	2.09	21.2	21.1	33625	34214
12DEC00	1:00	2.15	21.1	21.1	33646	34604
12DEC00	1:15	2.20	21.1	21.1	34196	34992
12DEC00	1:30	2.25	21.1	21.1	34540	35247
12DEC00	1:45	2.28	21.0	21.0	34823	35585
12DEC00	2:00	2.33	21.0	21.0	35186	35934
12DEC00	2:15	2.36	20.9	20.9	35629	36255
12DEC00	2:30	2.39	20.9	20.9	35579	36440
12DEC00	2:45	2.40	20.9	20.9	35902	36582
12DEC00	3:00	2.40	20.9	20.9	35846	36692
12DEC00	3:15	2.37	20.9	20.8	35926	36771
12DEC00	3:30	2.31	20.9	20.9	36292	36746
12DEC00	3:45	2.22	20.9	20.9	36100	36509
12DEC00	4:00	2.13	20.9	20.9	35962	36547
12DEC00	4:15	2.03	21.0	21.0	35423	35609
12DEC00	4:30	1.95	21.0	21.0	35301	35624
12DEC00	4:45	1.86	21.0	21.0	34692	35124
12DEC00	5:00	1.78	21.0	21.0	34784	35227
12DEC00	5:15	1.71	21.0	21.0	34454	35036
12DEC00	5:30	1.62	21.0	21.0	34653	34957
12DEC00	5:45	1.54	21.0	21.0	34479	34881
12DEC00	6:00	1.46	21.0	21.0	34191	34573
12DEC00	6:15	1.37	21.0	21.0	33738	34094
12DEC00	6:30	1.28	21.0	21.0	33091	33575
12DEC00	6:45	1.19	21.0	21.0	32584	32981
12DEC00	7:00	1.10	21.0	21.0	32348	32745
12DEC00	7:15	1.00	21.0	21.0	31841	32181
12DEC00	7:30	0.91	21.0	21.0	31590	31800

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12DEC00	7:45	0.81	21.0	21.0	31044	31470
12DEC00	8:00	0.72	21.0	21.0	30635	31046
12DEC00	8:15	0.63	21.0	21.0	30393	30643
12DEC00	8:30	0.53	21.1	21.1	30172	30417
12DEC00	8:45	0.44	21.1	21.1	29754	30230
12DEC00	9:00	0.35	21.2	21.1	29880	30094
12DEC00	9:15	0.27	21.3	21.3	29465	29839
12DEC00	9:30	0.18	21.3	21.3	29483	29552
12DEC00	9:45	0.10	21.4	21.4	28966	29121
12DEC00	10:00	0.01	21.5	21.5	28834	29142
12DEC00	10:15	-0.06	21.5	21.5	28610	29064
12DEC00	10:30	-0.14	21.6	21.6	28465	28815
12DEC00	10:45	-0.21	21.7	21.6	28823	29238
12DEC00	11:00	-0.28	21.7	21.7	29011	29050
12DEC00	11:15	-0.35	22.0	21.9	28397	28467
12DEC00	11:30	-0.41	22.2	22.2	28180	28337
12DEC00	11:45	-0.46	22.4	22.3	28560	28648
12DEC00	12:00	-0.48	22.8	22.7	27629	27822
12DEC00	12:15	-0.49	22.7	22.5	27154	27696
12DEC00	12:30	-0.40	22.7	23.1	26067	25924
12DEC00	12:45	-0.30	22.1	22.1	24517	24533
12DEC00	13:00	-0.19	22.4	22.4	25042	25195
12DEC00	13:15	-0.11	22.6	22.7	26075	26107
12DEC00	13:30	-0.03	22.6	22.4	26453	25492
12DEC00	13:45	0.06	22.5	22.3	26545	26563
12DEC00	14:00	0.17	21.9	21.7	27365	27139
12DEC00	14:15	0.26	21.9	21.7	27392	27435
12DEC00	14:30	0.35	22.0	21.8	27343	27531
12DEC00	14:45	0.44	22.2	22.0	27796	27833
12DEC00	15:00	0.53	22.0	21.9	27997	28135
12DEC00	15:15	0.62	22.0	22.0	28218	28431
12DEC00	15:30	0.69	22.1	22.1	28457	28633
12DEC00	15:45	0.78	22.1	22.0	28790	28951
12DEC00	16:00	0.84	22.1	22.0	28956	29355
12DEC00	16:15	0.90	22.1	22.1	29257	29681
12DEC00	16:30	0.97	22.1	22.1	29678	29915
12DEC00	16:45	1.02	22.2	22.2	29822	30107
12DEC00	17:00	1.06	22.3	22.3	30065	30375
12DEC00	17:15	1.09	22.5	22.5	30453	30654
12DEC00	17:30	1.12	22.6	22.6	30683	30849
12DEC00	17:45	1.14	22.5	22.6	30571	30767
12DEC00	18:00	1.14	22.5	22.5	30667	30643
12DEC00	18:15	1.14	22.5	22.5	30377	30640
12DEC00	18:30	1.13	22.4	22.4	30308	30368
12DEC00	18:45	1.10	22.4	22.4	30033	30417
12DEC00	19:00	1.07	22.4	22.4	29952	30306
12DEC00	19:15	1.03	22.3	22.3	30152	30281
12DEC00	19:30	0.98	22.2	22.2	29697	29995
12DEC00	19:45	0.92	22.3	22.3	29721	29871
12DEC00	20:00	0.87	22.3	22.3	29387	29524
12DEC00	20:15	0.82	22.3	22.3	29225	29425
12DEC00	20:30	0.77	22.3	22.3	29025	29233
12DEC00	20:45	0.72	22.3	22.3	29104	29158

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
12DEC00	21:00	0.70	22.3	22.3	28803	29128
12DEC00	21:15	0.70	22.3	22.3	28753	29094
12DEC00	21:30	0.72	22.3	22.2	28643	29142
12DEC00	21:45	0.76	22.4	22.3	28602	28805
12DEC00	22:00	0.82	22.4	22.4	28261	28664
12DEC00	22:15	0.88	22.3	22.3	28256	28372
12DEC00	22:30	0.97	22.2	22.2	28287	28466
12DEC00	22:45	1.05	22.2	22.2	28531	28839
12DEC00	23:00	1.13	22.1	22.2	29094	29394
12DEC00	23:15	1.22	22.2	22.3	29421	29606
12DEC00	23:30	1.31	22.6	22.7	30197	30640
12DEC00	23:45	1.39	22.9	22.9	30968	31399
13DEC00	24:00	1.47	22.8	22.8	31310	31605
13DEC00	0:15	1.54	22.8	22.8	31354	31883
13DEC00	0:30	1.60	22.8	22.8	31886	32260
13DEC00	0:45	1.66	22.9	22.8	31991	32484
13DEC00	1:00	1.71	22.8	22.8	32177	32532
13DEC00	1:15	1.77	22.9	22.9	32240	32649
13DEC00	1:30	1.81	22.8	22.8	32442	32746
13DEC00	1:45	1.85	22.7	22.7	32583	32962
13DEC00	2:00	1.89	22.7	22.7	32947	33156
13DEC00	2:15	1.94	22.8	22.7	33248	33626
13DEC00	2:30	1.98	22.7	22.7	33566	33789
13DEC00	2:45	2.01	22.6	22.6	33586	33980
13DEC00	3:00	2.03	22.6	22.6	33744	34096
13DEC00	3:15	2.05	22.5	22.4	33811	34145
13DEC00	3:30	2.05	22.3	22.3	34025	34198
13DEC00	3:45	2.03	22.3	22.3	33764	34274
13DEC00	4:00	1.98	22.3	22.3	34102	34371
13DEC00	4:15	1.92	22.5	22.5	33886	33961
13DEC00	4:30	1.84	22.5	22.4	33844	34057
13DEC00	4:45	1.76	22.5	22.5	33514	33446
13DEC00	5:00	1.67	22.5	22.5	32988	33180
13DEC00	5:15	1.59	22.4	22.4	32640	32665
13DEC00	5:30	1.51	22.4	22.4	32422	32487
13DEC00	5:45	1.43	22.5	22.5	32159	32539
13DEC00	6:00	1.35	22.4	22.4	31986	32341
13DEC00	6:15	1.27	22.4	22.4	31879	32297
13DEC00	6:30	1.18	22.4	22.4	31666	32245
13DEC00	6:45	1.09	22.4	22.4	31461	31958
13DEC00	7:00	1.00	22.3	22.3	30951	31476
13DEC00	7:15	0.91	22.3	22.3	30563	31235
13DEC00	7:30	0.82	22.3	22.3	30546	30924
13DEC00	7:45	0.73	22.3	22.3	30133	30764
13DEC00	8:00	0.64	22.2	22.2	29906	30442
13DEC00	8:15	0.55	22.2	22.2	29753	30103
13DEC00	8:30	0.47	22.2	22.2	29480	30013
13DEC00	8:45	0.38	22.2	22.2	29392	29684
13DEC00	9:00	0.30	22.2	22.2	29074	29386
13DEC00	9:15	0.22	22.3	22.3	28508	29067
13DEC00	9:30	0.14	22.3	22.3	28330	28757
13DEC00	9:45	0.05	22.4	22.4	28210	28607
13DEC00	10:00	-0.03	22.5	22.5	28212	28496

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13DEC00	10:15	-0.10	22.6	22.6	28070	28445
13DEC00	10:30	-0.18	22.8	22.7	27910	28227
13DEC00	10:45	-0.26	22.9	22.9	27734	27996
13DEC00	11:00	-0.33	23.0	23.0	27994	28096
13DEC00	11:15	-0.40	23.2	23.2	27913	27905
13DEC00	11:30	-0.46	23.3	23.3	27650	27814
13DEC00	11:45	-0.52	23.5	23.5	27739	27734
13DEC00	12:00	-0.59	23.7	23.7	27368	27642
13DEC00	12:15	-0.63	23.7	23.7	26621	26828
13DEC00	12:30	-0.66	23.5	23.6	25607	25925
13DEC00	12:45	-0.65	23.5	23.6	24648	25110
13DEC00	13:00	-0.59	23.3	23.6	23959	24269
13DEC00	13:15	-0.50	23.1	23.1	23015	23494
13DEC00	13:30	-0.40	22.9	22.9	22365	22867
13DEC00	13:45	-0.31	23.1	23.1	22945	23421
13DEC00	14:00	-0.23	23.3	23.4	23622	24031
13DEC00	14:15	-0.15	23.3	23.3	23965	24142
13DEC00	14:30	-0.07	23.3	23.2	23963	24336
13DEC00	14:45	0.02	23.0	23.0	24582	25100
13DEC00	15:00	0.11	23.0	22.9	25248	26033
13DEC00	15:15	0.21	23.0	23.0	25494	26252
13DEC00	15:30	0.30	23.0	23.0	26018	26855
13DEC00	15:45	0.40	23.0	22.9	26274	27104
13DEC00	16:00	0.49	23.0	23.0	26592	27621
13DEC00	16:15	0.58	23.0	23.0	26914	27957
13DEC00	16:30	0.67	23.1	23.0	27362	28432
13DEC00	16:45	0.75	23.1	23.1	27556	28685
13DEC00	17:00	0.83	23.2	23.2	27858	28940
13DEC00	17:15	0.90	23.3	23.3	28052	29189
13DEC00	17:30	0.98	23.5	23.5	28011	29286
13DEC00	17:45	1.04	23.6	23.6	28539	29544
13DEC00	18:00	1.10	23.7	23.7	28864	29986
13DEC00	18:15	1.16	23.9	23.9	29215	30506
13DEC00	18:30	1.21	23.9	23.9	29497	30570
13DEC00	18:45	1.26	24.1	24.1	29573	30918
13DEC00	19:00	1.29	24.1	24.1	30009	31086
13DEC00	19:15	1.30	24.1	24.1	30005	31194
13DEC00	19:30	1.31	24.1	24.1	30227	31125
13DEC00	19:45	1.29	24.0	24.0	29982	30853
13DEC00	20:00	1.27	23.7	23.8	29434	30238
13DEC00	20:15	1.23	23.7	23.7	29432	30308
13DEC00	20:30	1.18	23.8	23.8	29328	30389
13DEC00	20:45	1.14	23.7	23.8	29423	30339
13DEC00	21:00	1.09	23.6	23.6	29188	29937
13DEC00	21:15	1.06	23.5	23.5	28681	29732
13DEC00	21:30	1.02	23.4	23.5	28617	29605
13DEC00	21:45	1.00	23.4	23.4	28371	29437
13DEC00	22:00	1.00	23.3	23.3	28147	29097
13DEC00	22:15	1.02	23.3	23.5	27838	29068
13DEC00	22:30	1.06	23.2	23.3	27972	29033
13DEC00	22:45	1.12	23.4	23.5	28492	29452
13DEC00	23:00	1.19	23.4	23.4	28169	29358
13DEC00	23:15	1.27	23.3	23.4	28378	29450

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
13DEC00	23:30	1.35	23.2	23.3	28450	29546
13DEC00	23:45	1.42	23.3	23.3	28695	29717
14DEC00	24:00	1.49	23.6	23.7	28870	30601
14DEC00	0:15	1.57	23.9	23.9	29795	31862
14DEC00	0:30	1.64	24.0	24.0	30787	32181
14DEC00	0:45	1.71	23.8	23.8	31234	32547
14DEC00	1:00	1.77	23.8	23.8	31364	32782
14DEC00	1:15	1.83	23.7	23.7	31616	33173
14DEC00	1:30	1.88	23.7	23.7	31966	33430
14DEC00	1:45	1.93	23.6	23.6	32266	33589
14DEC00	2:00	1.98	23.6	23.6	32266	33714
14DEC00	2:15	2.02	23.5	23.4	32550	33773
14DEC00	2:30	2.05	23.4	23.4	32622	34053
14DEC00	2:45	2.08	23.3	23.3	32957	34330
14DEC00	3:00	2.10	23.3	23.3	33007	34433
14DEC00	3:15	2.12	23.3	23.2	33292	34572
14DEC00	3:30	2.13	23.2	23.2	33363	34922
14DEC00	3:45	2.14	23.2	23.1	33516	34923
14DEC00	4:00	2.15	23.1	23.1	33529	34952
14DEC00	4:15	2.15	23.0	23.0	33511	34909
14DEC00	4:30	2.14	22.9	22.9	33638	34864
14DEC00	4:45	2.10	22.9	22.9	33437	35006
14DEC00	5:00	2.03	23.1	23.1	33483	34801
14DEC00	5:15	1.95	23.1	23.1	33521	34745
14DEC00	5:30	1.87	23.2	23.2	33178	34400
14DEC00	5:45	1.79	23.2	23.1	32753	34079
14DEC00	6:00	1.70	23.2	23.2	32486	33678
14DEC00	6:15	1.61	23.2	23.2	32174	33629
14DEC00	6:30	1.53	23.3	23.3	32073	33369
14DEC00	6:45	1.45	23.4	23.4	31896	33158
14DEC00	7:00	1.36	23.3	23.3	31982	33034
14DEC00	7:15	1.28	23.2	23.2	31648	32795
14DEC00	7:30	1.19	23.1	23.1	30972	32331
14DEC00	7:45	1.11	23.1	23.1	30805	31928
14DEC00	8:00	1.02	23.1	23.1	30506	31757
14DEC00	8:15	0.93	23.1	23.1	30230	31401
14DEC00	8:30	0.84	23.1	23.1	29781	31141
14DEC00	8:45	0.75	23.1	23.1	29530	30765
14DEC00	9:00	0.65	23.1	23.1	29433	30644
14DEC00	9:15	0.58	23.2	23.1	29228	30468
14DEC00	9:30	0.50	23.3	23.3	29132	30205
14DEC00	9:45	0.41	23.3	23.3	28777	29915
14DEC00	10:00	0.32	23.5	23.4	28349	29545
14DEC00	10:15	0.24	23.5	23.4	27870	29030
14DEC00	10:30	0.16	23.6	23.5	27550	28816
14DEC00	10:45	0.08	23.7	23.7	27425	28837
14DEC00	11:00	0.00	23.9	23.9	27356	28589
14DEC00	11:15	-0.07	24.0	23.9	27596	28699
14DEC00	11:30	-0.15	24.0	24.0	27704	29189
14DEC00	11:45	-0.22	24.1	24.1	27800	28974
14DEC00	12:00	-0.29	24.3	24.3	27676	28742
14DEC00	12:15	-0.36	24.5	24.5	28079	28543
14DEC00	12:30	-0.42	24.6	24.5	28269	28663

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
14DEC00	12:45	-0.48	24.7	24.7	28342	28635
14DEC00	13:00	-0.53	24.8	24.8	28081	28625
14DEC00	13:15	-0.58	24.9	25.0	26850	27136
14DEC00	13:30	-0.61	25.1	25.2	25785	26154
14DEC00	13:45	-0.64	25.1	25.3	25299	25867
14DEC00	14:00	-0.63	25.2	25.3	24656	25258
14DEC00	14:15	-0.57	24.6	24.6	23755	23979
14DEC00	14:30	-0.49	24.4	24.4	23252	23365
14DEC00	14:45	-0.39	24.2	24.2	22822	23100
14DEC00	15:00	-0.30	24.4	24.4	22283	22604
14DEC00	15:15	-0.21	25.0	25.0	23227	23702
14DEC00	15:30	-0.13	24.7	24.7	22940	23126
14DEC00	15:45	-0.04	25.1	25.0	23116	23506
14DEC00	16:00	0.04	24.2	23.9	25554	26074
14DEC00	16:15	0.12	23.9	23.8	26081	26620
14DEC00	16:30	0.21	24.0	24.0	25958	26691
14DEC00	16:45	0.28	24.1	24.0	26536	27150
14DEC00	17:00	0.38	24.0	24.0	26790	27415
14DEC00	17:15	0.46	24.0	24.0	27136	27668
14DEC00	17:30	0.53	24.0	24.0	27273	28008
14DEC00	17:45	0.61	24.0	24.0	26444	28366
14DEC00	18:00	0.68	24.0	23.9	26684	28544
14DEC00	18:15	0.75	24.0	24.0	26839	28751
14DEC00	18:30	0.81	24.0	24.0	27054	29042
14DEC00	18:45	0.85	24.1	24.1	27348	29270
14DEC00	19:00	0.89	24.3	24.3	27646	29628
14DEC00	19:15	0.94	24.4	24.4	28070	29824
14DEC00	19:30	0.97	24.6	24.7	28459	30289
14DEC00	19:45	0.98	24.8	24.8	28819	30457
14DEC00	20:00	0.99	24.7	24.8	28646	30268
14DEC00	20:15	0.99	24.4	24.5	28738	30070
14DEC00	20:30	0.99	24.3	24.3	28509	29579
14DEC00	20:45	0.97	24.1	24.1	27753	29164
14DEC00	21:00	0.95	24.1	24.2	27922	29225
14DEC00	21:15	0.92	24.2	24.2	27816	29220
14DEC00	21:30	0.90	24.2	24.2	27822	29179
14DEC00	21:45	0.87	24.2	24.2	27905	29427
14DEC00	22:00	0.83	24.2	24.2	28051	29198
14DEC00	22:15	0.80	24.2	24.2	27727	29123
14DEC00	22:30	0.78	24.0	24.0	27228	28255
14DEC00	22:45	0.77	23.9	23.9	27028	28129
14DEC00	23:00	0.77	23.9	23.9	26960	27996
14DEC00	23:15	0.78	24.0	24.0	26912	28300
14DEC00	23:30	0.80	24.0	24.0	26810	28347
14DEC00	23:45	0.84	23.9	23.9	26812	28098
15DEC00	24:00	0.88	24.0	24.0	26852	28334
15DEC00	0:15	0.95	24.0	24.0	27021	28281
15DEC00	0:30	1.02	24.0	24.0	26988	28418
15DEC00	0:45	1.10	23.9	23.8	26858	28299
15DEC00	1:00	1.18	23.8	23.8	26755	28523
15DEC00	1:15	1.25	23.9	23.9	27468	28902
15DEC00	1:30	1.32	24.8	24.8	28632	31053
15DEC00	1:45	1.39	24.8	24.9	29681	31697

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15DEC00	2:00	1.45	24.9	24.9	30353	32015
15DEC00	2:15	1.51	24.8	24.8	30511	31952
15DEC00	2:30	1.56	24.8	24.8	30712	32445
15DEC00	2:45	1.61	24.6	24.7	30859	31904
15DEC00	3:00	1.64	24.6	24.6	30452	32269
15DEC00	3:15	1.67	24.7	24.7	31013	32768
15DEC00	3:30	1.70	24.7	24.7	30974	32779
15DEC00	3:45	1.73	24.5	24.5	31115	32577
15DEC00	4:00	1.74	24.4	24.4	31099	32586
15DEC00	4:15	1.76	24.3	24.3	30912	31967
15DEC00	4:30	1.78	24.2	24.2	31215	32419
15DEC00	4:45	1.78	24.3	24.3	30984	32727
15DEC00	5:00	1.78	24.3	24.3	31310	32977
15DEC00	5:15	1.77	24.3	24.3	31539	33048
15DEC00	5:30	1.74	24.3	24.3	31450	33066
15DEC00	5:45	1.70	24.4	24.4	31018	32490
15DEC00	6:00	1.63	24.4	24.4	31034	32427
15DEC00	6:15	1.55	24.4	24.4	30525	32189
15DEC00	6:30	1.47	24.1	24.1	30283	31403
15DEC00	6:45	1.37	24.0	24.0	29616	31144
15DEC00	7:00	1.30	24.1	24.1	29580	30924
15DEC00	7:15	1.21	24.1	24.1	29278	30629
15DEC00	7:30	1.12	24.1	24.1	29093	30573
15DEC00	7:45	1.03	24.3	24.3	29059	30907
15DEC00	8:00	0.94	24.3	24.3	29276	31132
15DEC00	8:15	0.86	24.2	24.2	29238	30811
15DEC00	8:30	0.77	24.2	24.2	29125	30589
15DEC00	8:45	0.69	24.1	24.1	28528	30027
15DEC00	9:00	0.61	24.0	24.0	28313	29619
15DEC00	9:15	0.52	24.1	24.1	28476	29784
15DEC00	9:30	0.44	24.0	24.0	28290	29452
15DEC00	9:45	0.36	24.1	24.1	28215	29117
15DEC00	10:00	0.29	24.1	24.1	28309	28938
15DEC00	10:15	0.21	24.2	24.2	27898	28999
15DEC00	10:30	0.13	24.3	24.3	27601	28735
15DEC00	10:45	0.05	24.4	24.4	27816	28549
15DEC00	11:00	-0.03	24.4	24.4	27358	28061
15DEC00	11:15	-0.10	24.7	24.7	27080	28002
15DEC00	11:30	-0.18	24.7	24.7	27122	27912
15DEC00	11:45	-0.24	24.7	24.7	27158	27693
15DEC00	12:00	-0.31	24.8	24.9	27071	27802
15DEC00	12:15	-0.38	25.1	25.1	27196	27676
15DEC00	12:30	-0.44	25.2	25.2	27121	27679
15DEC00	12:45	-0.50	25.2	25.2	26896	27624
15DEC00	13:00	-0.57	25.2	25.2	26671	27361
15DEC00	13:15	-0.62	25.1	25.2	26711	26898
15DEC00	13:30	-0.67	24.7	24.8	24883	25692
15DEC00	13:45	-0.72	24.8	24.9	24960	25340
15DEC00	14:00	-0.75	24.8	24.9	24348	24850
15DEC00	14:15	-0.77	24.7	24.8	24118	24406
15DEC00	14:30	-0.75	24.7	24.7	23253	23754
15DEC00	14:45	-0.67	24.7	24.8	22636	23168
15DEC00	15:00	-0.57	24.5	24.5	22434	22219

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
15DEC00	15:15	-0.48	24.5	24.5	21608	22161
15DEC00	15:30	-0.39	24.6	24.6	22047	22328
15DEC00	15:45	-0.29	24.7	24.7	22425	23107
15DEC00	16:00	-0.20	24.6	24.6	22983	23297
15DEC00	16:15	-0.11	24.4	24.4	24291	25077
15DEC00	16:30	-0.01	24.4	24.3	24975	25920
15DEC00	16:45	0.07	24.3	24.3	25156	25920
15DEC00	17:00	0.16	24.3	24.3	25884	26439
15DEC00	17:15	0.25	24.3	24.3	26137	26697
15DEC00	17:30	0.33	24.3	24.3	26259	27004
15DEC00	17:45	0.40	24.3	24.3	26689	27482
15DEC00	18:00	0.47	24.3	24.3	26652	27526
15DEC00	18:15	0.54	24.4	24.4	26925	27936
15DEC00	18:30	0.60	24.4	24.4	27294	28263
15DEC00	18:45	0.67	24.5	24.5	27408	28567
15DEC00	19:00	0.72	24.5	24.5	27655	28846
15DEC00	19:15	0.78	24.5	24.5	27817	28767
15DEC00	19:30	0.83	24.5	24.6	27857	28977
15DEC00	19:45	0.86	24.5	24.5	27982	28970
15DEC00	20:00	0.89	24.6	24.6	28129	29236
15DEC00	20:15	0.90	24.6	24.7	28295	29387
15DEC00	20:30	0.91	24.7	24.7	28519	29630
15DEC00	20:45	0.91	24.5	24.5	28526	29223
15DEC00	21:00	0.91	24.5	24.5	28012	29011
15DEC00	21:15	0.89	24.4	24.4	28166	28857
15DEC00	21:30	0.86	24.4	24.4	27948	28890
15DEC00	21:45	0.83	24.4	24.4	27906	28799
15DEC00	22:00	0.79	24.3	24.3	27874	28587
15DEC00	22:15	0.75	24.2	24.2	27581	28341
15DEC00	22:30	0.71	24.1	24.1	27591	28213
15DEC00	22:45	0.67	24.0	24.0	27365	28041
15DEC00	23:00	0.63	24.0	23.9	27350	27940
15DEC00	23:15	0.59	23.9	23.9	27055	27731
15DEC00	23:30	0.56	23.9	23.9	26871	27521
15DEC00	23:45	0.53	24.0	24.0	26641	27492
16DEC00	24:00	0.51	24.1	24.1	26917	27750
16DEC00	0:15	0.50	24.0	24.1	26795	27654
16DEC00	0:30	0.50	24.0	24.0	26726	27549
16DEC00	0:45	0.52	24.0	24.0	26536	27436
16DEC00	1:00	0.57	24.0	24.0	26569	27365
16DEC00	1:15	0.63	23.8	23.8	26395	27117
16DEC00	1:30	0.69	23.7	23.7	26004	27009
16DEC00	1:45	0.77	23.6	23.6	26319	27013
16DEC00	2:00	0.84	23.6	23.6	26301	27244
16DEC00	2:15	0.92	23.8	23.8	26988	27961
16DEC00	2:30	0.99	23.8	23.8	26982	27849
16DEC00	2:45	1.06	24.7	24.8	28529	30225
16DEC00	3:00	1.13	24.8	24.8	29522	30842
16DEC00	3:15	1.19	24.8	24.8	30215	31145
16DEC00	3:30	1.25	24.7	24.7	30402	31517
16DEC00	3:45	1.29	24.7	24.7	30843	31800
16DEC00	4:00	1.34	24.5	24.5	30673	31494
16DEC00	4:15	1.38	24.5	24.4	30939	31671

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16DEC00	4:30	1.40	24.5	24.5	30844	31771
16DEC00	4:45	1.43	24.5	24.5	31098	32010
16DEC00	5:00	1.44	24.5	24.5	31400	32105
16DEC00	5:15	1.46	24.5	24.5	31211	31957
16DEC00	5:30	1.47	24.5	24.5	31128	31974
16DEC00	5:45	1.48	24.5	24.5	30877	31857
16DEC00	6:00	1.48	24.5	24.5	30979	31868
16DEC00	6:15	1.49	24.4	24.4	31119	31865
16DEC00	6:30	1.48	24.4	24.4	31193	31954
16DEC00	6:45	1.45	24.5	24.5	30989	31689
16DEC00	7:00	1.41	24.3	24.3	30910	31587
16DEC00	7:15	1.36	24.1	24.1	30315	31082
16DEC00	7:30	1.28	24.2	24.2	29990	30704
16DEC00	7:45	1.20	23.9	23.9	29545	30241
16DEC00	8:00	1.12	23.7	23.7	28741	29579
16DEC00	8:15	1.04	23.8	23.8	28682	29650
16DEC00	8:30	0.96	23.8	23.8	29073	29675
16DEC00	8:45	0.88	23.7	23.7	28416	29158
16DEC00	9:00	0.80	23.9	23.9	28702	29660
16DEC00	9:15	0.72	24.0	24.0	29493	29811
16DEC00	9:30	0.64	24.1	24.1	29274	29830
16DEC00	9:45	0.57	24.0	24.0	28561	29302
16DEC00	10:00	0.50	24.0	24.0	28060	28995
16DEC00	10:15	0.44	23.9	23.9	27583	28333
16DEC00	10:30	0.36	23.9	23.9	26570	27896
16DEC00	10:45	0.30	23.8	23.8	26100	26888
16DEC00	11:00	0.25	23.8	23.8	26001	26547
16DEC00	11:15	0.18	23.8	23.8	25494	26132
16DEC00	11:30	0.13	23.8	23.8	25365	25849
16DEC00	11:45	0.07	24.0	24.0	24909	25862
16DEC00	12:00	0.03	24.0	24.0	24673	25806
16DEC00	12:15	-0.02	24.1	24.0	24999	25680
16DEC00	12:30	-0.07	24.2	24.2	24722	25759
16DEC00	12:45	-0.12	24.3	24.3	24695	25678
16DEC00	13:00	-0.18	24.4	24.4	25039	25671
16DEC00	13:15	-0.22	24.6	24.6	25527	25999
16DEC00	13:30	-0.28	24.8	24.8	25187	26043
16DEC00	13:45	-0.31	25.0	25.0	25374	26214
16DEC00	14:00	-0.33	25.0	25.0	24652	25614
16DEC00	14:15	-0.34	24.9	25.1	24549	25578
16DEC00	14:30	-0.33	24.8	24.9	24208	25037
16DEC00	14:45	-0.30	24.7	24.8	23558	24344
16DEC00	15:00	-0.26	24.7	24.7	23106	23922
16DEC00	15:15	-0.19	24.8	24.8	23384	24321
16DEC00	15:30	-0.09	25.0	25.0	23966	24998
16DEC00	15:45	0.00	24.9	24.9	24653	25762
16DEC00	16:00	0.08	24.8	24.7	25336	26007
16DEC00	16:15	0.18	24.8	24.7	25307	26520
16DEC00	16:30	0.27	24.7	24.6	26486	27102
16DEC00	16:45	0.36	24.7	24.6	26824	27515
16DEC00	17:00	0.46	24.7	24.6	26817	27715
16DEC00	17:15	0.55	24.6	24.6	27675	28500
16DEC00	17:30	0.63	24.7	24.7	27510	28722

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
16DEC00	17:45	0.71	24.7	24.7	28211	29059
16DEC00	18:00	0.79	24.7	24.7	28535	29539
16DEC00	18:15	0.87	24.7	24.7	28780	29796
16DEC00	18:30	0.94	24.7	24.7	28737	29819
16DEC00	18:45	1.01	24.7	24.7	29006	30011
16DEC00	19:00	1.08	24.7	24.7	29249	30286
16DEC00	19:15	1.15	24.8	24.8	29502	30477
16DEC00	19:30	1.21	24.9	24.9	29593	30688
16DEC00	19:45	1.26	25.0	25.0	29910	30983
16DEC00	20:00	1.31	25.1	25.1	30312	31246
16DEC00	20:15	1.34	25.1	25.1	30482	31474
16DEC00	20:30	1.36	25.2	25.2	30681	31644
16DEC00	20:45	1.37	25.2	25.2	30871	31860
16DEC00	21:00	1.38	25.2	25.2	31241	31992
16DEC00	21:15	1.39	25.2	25.2	31043	31982
16DEC00	21:30	1.41	25.2	25.1	30941	32016
16DEC00	21:45	1.42	25.2	25.1	31047	32026
16DEC00	22:00	1.43	25.1	25.1	30845	31851
16DEC00	22:15	1.43	25.1	25.1	30735	31883
16DEC00	22:30	1.42	25.1	25.1	30743	31897
16DEC00	22:45	1.41	25.1	25.1	30717	31699
16DEC00	23:00	1.39	25.0	25.0	30378	31474
16DEC00	23:15	1.36	25.0	24.9	30335	31382
16DEC00	23:30	1.33	25.0	25.0	30456	31451
16DEC00	23:45	1.29	25.0	25.0	30371	31532
17DEC00	24:00	1.24	24.8	24.8	30526	31177
17DEC00	0:15	1.20	24.7	24.7	30050	30992
17DEC00	0:30	1.17	24.5	24.5	29902	30657
17DEC00	0:45	1.14	24.4	24.4	29403	30537
17DEC00	1:00	1.12	24.4	24.4	29448	30493
17DEC00	1:15	1.11	24.4	24.4	29349	30388
17DEC00	1:30	1.10	24.4	24.4	29443	30581
17DEC00	1:45	1.11	24.5	24.5	29429	30689
17DEC00	2:00	1.11	24.3	24.2	29412	30156
17DEC00	2:15	1.13	24.2	24.2	28811	29959
17DEC00	2:30	1.15	24.2	24.2	28813	30077
17DEC00	2:45	1.18	24.2	24.2	29122	30294
17DEC00	3:00	1.21	24.2	24.2	29126	30370
17DEC00	3:15	1.24	24.2	24.2	29423	30573
17DEC00	3:30	1.26	24.2	24.2	29772	30664
17DEC00	3:45	1.29	24.2	24.2	29606	30754
17DEC00	4:00	1.32	24.2	24.2	29520	30828
17DEC00	4:15	1.37	24.2	24.2	29640	30801
17DEC00	4:30	1.43	24.1	24.1	29896	30852
17DEC00	4:45	1.49	24.2	24.2	29892	31083
17DEC00	5:00	1.55	24.4	24.5	30466	31798
17DEC00	5:15	1.60	24.8	24.8	31483	32773
17DEC00	5:30	1.63	24.8	24.8	31781	33060
17DEC00	5:45	1.66	24.8	24.7	32099	33300
17DEC00	6:00	1.67	24.6	24.6	32290	33287
17DEC00	6:15	1.68	24.5	24.5	32378	33420
17DEC00	6:30	1.70	24.5	24.5	32618	33291
17DEC00	6:45	1.70	24.5	24.5	32218	33264

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17DEC00	7:00	1.70	24.4	24.4	32328	33229
17DEC00	7:15	1.71	24.5	24.5	32321	33321
17DEC00	7:30	1.71	24.5	24.4	32409	33355
17DEC00	7:45	1.73	24.2	24.2	32364	33411
17DEC00	8:00	1.72	24.3	24.3	32290	33455
17DEC00	8:15	1.67	24.2	24.2	32576	33437
17DEC00	8:30	1.59	24.1	24.1	32370	33189
17DEC00	8:45	1.51	24.2	24.2	32007	32756
17DEC00	9:00	1.43	24.2	24.2	31404	32331
17DEC00	9:15	1.36	24.1	24.1	30577	31931
17DEC00	9:30	1.30	24.2	24.2	31225	32143
17DEC00	9:45	1.23	24.2	24.2	30945	31995
17DEC00	10:00	1.16	24.2	24.2	30584	31832
17DEC00	10:15	1.09	24.2	24.1	30440	31586
17DEC00	10:30	0.99	24.1	24.1	30152	31103
17DEC00	10:45	0.91	24.1	24.1	29884	30948
17DEC00	11:00	0.81	24.0	24.0	29766	30412
17DEC00	11:15	0.71	23.9	23.9	29171	29915
17DEC00	11:30	0.63	23.9	23.9	28616	29340
17DEC00	11:45	0.56	23.8	23.8	28509	29036
17DEC00	12:00	0.51	23.8	23.8	28026	28753
17DEC00	12:15	0.45	23.8	23.8	27593	28457
17DEC00	12:30	0.39	23.8	23.8	27756	28292
17DEC00	12:45	0.32	23.8	23.8	27689	28360
17DEC00	13:00	0.25	23.9	23.9	27454	28134
17DEC00	13:15	0.19	23.9	23.9	26458	27981
17DEC00	13:30	0.11	23.9	23.9	26593	27768
17DEC00	13:45	0.06	24.0	24.0	27194	27854
17DEC00	14:00	-0.01	24.0	24.0	27110	27549
17DEC00	14:15	-0.07	24.1	24.1	26579	27317
17DEC00	14:30	-0.13	24.1	24.1	26670	27422
17DEC00	14:45	-0.18	24.1	24.1	26532	27347
17DEC00	15:00	-0.23	24.2	24.2	26374	27100
17DEC00	15:15	-0.30	24.1	24.1	26541	27248
17DEC00	15:30	-0.34	24.2	24.2	26635	27185
17DEC00	15:45	-0.38	24.3	24.3	26507	27142
17DEC00	16:00	-0.42	24.3	24.3	26498	27132
17DEC00	16:15	-0.44	24.2	24.2	26327	26968
17DEC00	16:30	-0.46	24.0	24.0	24690	26060
17DEC00	16:45	-0.47	23.8	23.7	25060	25410
17DEC00	17:00	-0.45	23.6	23.6	24591	24857
17DEC00	17:15	-0.44	23.5	23.5	23331	24494
17DEC00	17:30	-0.41	23.4	23.4	23616	23960
17DEC00	17:45	-0.36	23.4	23.4	22773	23266
17DEC00	18:00	-0.30	23.4	23.4	22831	23431
17DEC00	18:15	-0.24	23.3	23.3	23258	23940
17DEC00	18:30	-0.18	23.3	23.3	23386	23832
17DEC00	18:45	-0.12	23.3	23.3	23355	23713
17DEC00	19:00	-0.07	23.1	23.2	23365	24039
17DEC00	19:15	-0.01	23.3	23.4	23450	24565
17DEC00	19:30	0.03	23.6	23.7	24168	25403
17DEC00	19:45	0.08	23.9	23.9	25403	26464
17DEC00	20:00	0.12	23.9	23.9	25941	26538

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
17DEC00	20:15	0.15	23.9	23.9	26306	26828
17DEC00	20:30	0.17	23.8	23.8	26266	26886
17DEC00	20:45	0.18	23.8	23.8	26233	27027
17DEC00	21:00	0.19	23.8	23.8	26610	27018
17DEC00	21:15	0.19	23.8	23.8	26403	27117
17DEC00	21:30	0.18	23.8	23.7	26429	27136
17DEC00	21:45	0.18	23.7	23.7	26613	27059
17DEC00	22:00	0.19	23.5	23.5	26474	26703
17DEC00	22:15	0.19	23.0	23.1	25929	26036
17DEC00	22:30	0.18	22.7	22.8	25133	25388
17DEC00	22:45	0.19	22.9	22.9	24992	25638
17DEC00	23:00	0.18	23.0	22.9	25977	25938
17DEC00	23:15	0.16	22.6	22.6	25928	25459
17DEC00	23:30	0.14	22.1	22.1	24709	24499
17DEC00	23:45	0.11	22.0	22.0	24470	24372
18DEC00	24:00	0.08	21.9	21.9	24646	24468
18DEC00	0:15	0.03	21.5	21.5	24526	24468
18DEC00	0:30	-0.02	21.4	21.4	24489	24445
18DEC00	0:45	-0.06	21.4	21.4	24596	24610
18DEC00	1:00	-0.11	21.3	21.3	24713	24562
18DEC00	1:15	-0.15	21.4	21.4	24610	24657
18DEC00	1:30	-0.18	21.3	21.3	24641	24743
18DEC00	1:45	-0.22	21.1	21.1	24915	24809
18DEC00	2:00	-0.25	20.8	20.8	25054	24827
18DEC00	2:15	-0.29	20.6	20.6	24898	24759
18DEC00	2:30	-0.32	20.5	20.5	24937	24678
18DEC00	2:45	-0.35	20.2	20.2	24974	24863
18DEC00	3:00	-0.39	20.6	20.5	24132	23833
18DEC00	3:15	-0.41	20.3	20.3	23901	23811
18DEC00	3:30	-0.42	20.2	20.1	23598	24086
18DEC00	3:45	-0.41	20.3	20.2	23291	23544
18DEC00	4:00	-0.39	20.6	20.5	22467	22732
18DEC00	4:15	-0.36	21.2	21.2	22305	22484
18DEC00	4:30	-0.33	21.1	21.1	22486	22607
18DEC00	4:45	-0.30	20.9	20.8	22695	22783
18DEC00	5:00	-0.25	20.5	20.6	22881	22945
18DEC00	5:15	-0.22	20.8	20.8	22690	23230
18DEC00	5:30	-0.17	20.8	20.8	23163	23281
18DEC00	5:45	-0.13	20.6	20.6	22978	23320
18DEC00	6:00	-0.10	20.4	20.4	22903	23392
18DEC00	6:15	-0.07	20.5	20.6	23319	23602
18DEC00	6:30	-0.03	20.4	20.4	23260	23614
18DEC00	6:45	0.00	21.2	21.4	24233	24655
18DEC00	7:00	0.03	21.9	22.0	25509	25839
18DEC00	7:15	0.05	21.8	22.1	25874	26002
18DEC00	7:30	0.08	22.0	22.1	26272	26315
18DEC00	7:45	0.11	21.9	22.0	25876	26104
18DEC00	8:00	0.14	22.2	22.3	26408	26309
18DEC00	8:15	0.18	21.0	21.7	25523	25770
18DEC00	8:30	0.22	19.9	19.9	23827	24153
18DEC00	8:45	0.24	19.8	19.8	24207	24003
18DEC00	9:00	0.26	21.7	22.0	25873	26586
18DEC00	9:15	0.26	20.6	21.4	25329	25326

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18DEC00	9:30	0.27	20.1	20.2	24828	24671
18DEC00	9:45	0.27	20.0	20.0	24444	24500
18DEC00	10:00	0.26	20.0	20.0	24342	24496
18DEC00	10:15	0.26	20.0	20.0	24584	24291
18DEC00	10:30	0.25	19.7	19.7	24258	24091
18DEC00	10:45	0.24	20.0	20.0	23795	23796
18DEC00	11:00	0.21	20.2	20.2	23639	23775
18DEC00	11:15	0.18	20.3	20.3	23451	23767
18DEC00	11:30	0.15	20.6	20.6	23627	23694
18DEC00	11:45	0.11	20.6	20.6	23411	23696
18DEC00	12:00	0.07	20.5	20.5	24038	23940
18DEC00	12:15	0.02	20.5	20.4	23668	23610
18DEC00	12:30	-0.03	20.7	20.7	23177	23574
18DEC00	12:45	-0.08	20.7	20.7	23511	23650
18DEC00	13:00	-0.12	20.6	20.6	23454	23641
18DEC00	13:15	-0.17	20.6	20.6	23476	23696
18DEC00	13:30	-0.22	20.4	20.2	24105	23840
18DEC00	13:45	-0.26	20.0	19.9	23629	23759
18DEC00	14:00	-0.30	21.0	20.8	23151	23492
18DEC00	14:15	-0.34	20.5	20.2	23511	23943
18DEC00	14:30	-0.38	21.2	21.0	23356	23312
18DEC00	14:45	-0.40	21.3	21.2	23008	23202
18DEC00	15:00	-0.43	21.4	21.4	22484	22664
18DEC00	15:15	-0.45	21.7	21.7	21993	21923
18DEC00	15:30	-0.48	21.7	21.8	21228	21822
18DEC00	15:45	-0.50	21.8	21.8	21111	21771
18DEC00	16:00	-0.50	21.8	21.8	21391	21453
18DEC00	16:15	-0.48	21.8	21.8	21559	21354
18DEC00	16:30	-0.45	21.8	21.8	21490	21239
18DEC00	16:45	-0.39	21.8	21.8	21214	21386
18DEC00	17:00	-0.31	21.8	21.8	20892	21041
18DEC00	17:15	-0.23	21.7	21.7	20924	20790
18DEC00	17:30	-0.13	21.5	21.5	21368	21506
18DEC00	17:45	-0.04	21.5	21.7	22457	23744
18DEC00	18:00	0.04	21.6	21.6	23834	23965
18DEC00	18:15	0.13	21.6	21.7	24254	24909
18DEC00	18:30	0.22	21.7	21.7	27483	27804
18DEC00	18:45	0.30	21.7	21.6	28225	28320
18DEC00	19:00	0.38	21.4	21.2	28447	28755
18DEC00	19:15	0.44	21.0	20.9	28999	28924
18DEC00	19:30	0.50	20.9	20.8	28772	28919
18DEC00	19:45	0.57	20.8	20.8	28597	28803
18DEC00	20:00	0.62	20.8	20.8	28458	28590
18DEC00	20:15	0.67	20.8	20.8	28405	28566
18DEC00	20:30	0.71	20.8	20.8	28617	28510
18DEC00	20:45	0.75	20.8	20.8	28649	28651
18DEC00	21:00	0.79	20.7	20.7	28614	28729
18DEC00	21:15	0.83	20.7	20.7	28601	28824
18DEC00	21:30	0.86	20.7	20.7	28659	28976
18DEC00	21:45	0.89	20.7	20.7	28846	29106
18DEC00	22:00	0.91	20.7	20.7	28978	29212
18DEC00	22:15	0.93	20.7	20.7	29083	29240
18DEC00	22:30	0.94	20.5	20.5	29434	29314

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
18DEC00	22:45	0.94	20.6	20.7	29613	29425
18DEC00	23:00	0.92	20.7	20.7	29289	29577
18DEC00	23:15	0.89	20.6	20.6	29122	29243
18DEC00	23:30	0.86	20.6	20.6	28901	28962
18DEC00	23:45	0.82	20.4	20.4	28771	28638
19DEC00	24:00	0.78	20.3	20.3	28263	28482
19DEC00	0:15	0.73	20.1	20.2	28265	28245
19DEC00	0:30	0.69	19.9	20.0	27943	27875
19DEC00	0:45	0.64	19.7	19.8	27312	27265
19DEC00	1:00	0.58	19.7	19.8	26887	27062
19DEC00	1:15	0.51	19.7	19.7	27073	26913
19DEC00	1:30	0.44	19.8	19.8	26721	26914
19DEC00	1:45	0.37	20.1	20.1	27296	27245
19DEC00	2:00	0.31	20.2	20.2	27661	27698
19DEC00	2:15	0.26	20.0	20.1	27549	27541
19DEC00	2:30	0.20	19.7	19.8	27246	27114
19DEC00	2:45	0.13	19.4	19.5	26599	26449
19DEC00	3:00	0.07	19.7	19.7	26799	27016
19DEC00	3:15	0.00	19.2	19.3	26541	26381
19DEC00	3:30	-0.06	18.8	18.8	26030	25966
19DEC00	3:45	-0.11	18.6	18.6	25498	25622
19DEC00	4:00	-0.15	18.6	18.6	25561	25647
19DEC00	4:15	-0.19	18.8	18.9	25575	25922
19DEC00	4:30	-0.22	18.7	18.7	25351	25845
19DEC00	4:45	-0.25	18.1	18.1	25340	25232
19DEC00	5:00	-0.27	18.0	18.0	25309	25121
19DEC00	5:15	-0.29	18.4	18.2	24864	24923
19DEC00	5:30	-0.31	18.8	18.6	24534	24807
19DEC00	5:45	-0.31	19.1	19.0	24454	24572
19DEC00	6:00	-0.29	19.5	19.1	24338	24393
19DEC00	6:15	-0.26	19.6	19.4	23984	24131
19DEC00	6:30	-0.21	19.6	19.5	23723	23812
19DEC00	6:45	-0.15	19.6	19.6	23610	23552
19DEC00	7:00	-0.09	19.5	19.5	23132	23254
19DEC00	7:15	-0.01	19.5	19.5	23136	23452
19DEC00	7:30	0.06	19.4	19.3	23580	23860
19DEC00	7:45	0.14	19.4	19.4	24052	24303
19DEC00	8:00	0.20	19.5	19.6	24617	25143
19DEC00	8:15	0.26	19.7	19.8	25783	26586
19DEC00	8:30	0.33	19.9	19.9	27010	27339
19DEC00	8:45	0.40	20.0	20.0	27215	27825
19DEC00	9:00	0.47	20.1	20.1	27825	28151
19DEC00	9:15	0.53	20.0	20.0	27928	28218
19DEC00	9:30	0.59	19.8	19.8	27992	27999
19DEC00	9:45	0.64	19.8	19.8	27901	28146
19DEC00	10:00	0.70	19.8	19.8	27341	27847
19DEC00	10:15	0.76	19.6	19.6	27927	28145
19DEC00	10:30	0.82	19.6	19.6	27016	28521
19DEC00	10:45	0.86	19.6	19.6	28797	28960
19DEC00	11:00	0.91	19.6	19.6	28605	29230
19DEC00	11:15	0.94	19.6	19.6	29072	29267
19DEC00	11:30	0.98	19.7	19.6	29100	29316
19DEC00	11:45	1.00	19.7	19.6	29277	29412

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
19DEC00	12:00	1.03	19.7	19.7	29171	29441
19DEC00	12:15	1.08	19.6	19.5	29492	29592
19DEC00	12:30	1.07	19.6	19.5	29668	29622
19DEC00	12:45	1.12	19.5	19.5	29560	29572
19DEC00	13:00	1.07	19.5	19.5	29653	29644
19DEC00	13:15	1.03	19.5	19.5	29518	29493
19DEC00	13:30	0.90	19.7	19.7	28918	28992
19DEC00	13:45	0.78	19.6	19.6	28427	28740
19DEC00	14:00	0.68	19.7	19.7	28795	28735
19DEC00	14:15	0.59	19.7	19.7	28358	28449
19DEC00	14:30	0.50	19.6	19.6	28058	27911
19DEC00	14:45	0.41	19.4	19.4	27070	26983
19DEC00	15:00	0.40	19.4	19.4	26916	26690
19DEC00	15:15	0.47	19.2	19.3	27971	28210
19DEC00	15:30	0.51	19.3	19.3	28270	28350
19DEC00	15:45	0.45	19.3	19.3	28388	28516
19DEC00	16:00	0.35	19.3	19.3	28196	28279
19DEC00	16:15	0.27	19.2	19.1	28214	28084
19DEC00	16:30	0.20	19.2	19.2	28021	27758
19DEC00	16:45	0.12	19.0	19.0	27141	26842
19DEC00	17:00	0.03	18.7	18.7	26683	26234
19DEC00	17:15	-0.03	18.6	18.6	25962	25995
19DEC00	17:30	-0.09	18.5	18.5	25882	25675
19DEC00	17:45	-0.13	18.3	18.3	25429	25447
19DEC00	18:00	-0.17	18.3	18.3	25152	25316
19DEC00	18:15	-0.19	18.2	18.2	25254	25182
19DEC00	18:30	-0.17	18.2	18.2	25225	25574
19DEC00	18:45	-0.09	18.3	18.3	25451	25646
19DEC00	19:00	0.00	18.9	18.9	25395	25449
19DEC00	19:15	0.09	18.4	18.4	25506	25532
19DEC00	19:30	0.17	18.7	18.7	25812	25843
19DEC00	19:45	0.23	19.1	19.1	25891	25855
19DEC00	20:00	0.29	19.3	19.3	26184	26260
19DEC00	20:15	0.34	19.2	19.2	26928	26938
19DEC00	20:30	0.39	19.2	19.2	26917	26836
19DEC00	20:45	0.43	19.2	19.2	27297	27273
19DEC00	21:00	0.49	19.2	19.2	27226	27505
19DEC00	21:15	0.55	19.1	19.1	27543	27779
19DEC00	21:30	0.62	19.0	19.0	27578	27700
19DEC00	21:45	0.67	18.9	18.9	27863	27990
19DEC00	22:00	0.71	18.9	18.9	28205	28185
19DEC00	22:15	0.77	18.9	18.9	28050	28326
19DEC00	22:30	0.81	18.9	18.9	28167	28348
19DEC00	22:45	0.85	18.9	18.9	28489	28566
19DEC00	23:00	0.90	18.9	18.9	28549	28744
19DEC00	23:15	0.97	18.9	18.9	28258	28876
19DEC00	23:30	1.04	18.8	18.8	29369	29035
19DEC00	23:45	1.07	18.8	18.8	29116	29324
20DEC00	24:00	1.08	18.7	18.7	29346	29545
20DEC00	0:15	1.06	18.7	18.7	29810	29814
20DEC00	0:30	0.98	18.7	18.6	29762	29875
20DEC00	0:45	0.87	18.6	18.6	29153	29340
20DEC00	1:00	0.79	18.5	18.5	28095	28357

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20DEC00	1:15	0.72	18.4	18.3	27991	28010
20DEC00	1:30	0.65	18.2	18.2	27509	27614
20DEC00	1:45	0.58	18.0	18.0	27219	27181
20DEC00	2:00	0.51	18.0	18.0	27201	27091
20DEC00	2:15	0.44	17.9	17.9	27232	27153
20DEC00	2:30	0.36	17.8	17.8	26121	26799
20DEC00	2:45	0.28	17.7	17.7	26248	26612
20DEC00	3:00	0.19	17.7	17.7	26497	26552
20DEC00	3:15	0.12	17.5	17.5	26340	26365
20DEC00	3:30	0.03	17.4	17.4	26197	26202
20DEC00	3:45	-0.04	17.3	17.3	26191	26073
20DEC00	4:00	-0.12	17.1	17.0	26168	25980
20DEC00	4:15	-0.19	16.9	16.8	25672	25767
20DEC00	4:30	-0.27	16.7	16.7	25633	25654
20DEC00	4:45	-0.34	16.5	16.5	25663	25555
20DEC00	5:00	-0.41	16.3	16.3	25414	25492
20DEC00	5:15	-0.48	16.2	16.2	25637	25517
20DEC00	5:30	-0.54	16.1	16.0	25629	25496
20DEC00	5:45	-0.60	16.0	16.0	25400	25575
20DEC00	6:00	-0.66	15.9	15.9	25433	25678
20DEC00	6:15	-0.72	15.7	15.7	25530	25608
20DEC00	6:30	-0.77	15.6	15.6	25211	25590
20DEC00	6:45	-0.81	15.5	15.5	25060	25550
20DEC00	7:00	-0.86	15.4	15.4	25382	25575
20DEC00	7:15	-0.90	15.2	15.2	25380	25518
20DEC00	7:30	-0.93	15.0	15.0	25353	25413
20DEC00	7:45	-0.98	14.9	14.9	25077	25432
20DEC00	8:00	-1.01	14.8	14.8	25163	25466
20DEC00	8:15	-1.04	14.7	14.7	25398	25426
20DEC00	8:30	-1.06	14.9	14.9	24519	24617
20DEC00	8:45	-1.08	14.8	14.8	24305	24436
20DEC00	9:00	-1.09	15.6	15.6	22772	22783
20DEC00	9:15	-1.07	16.0	16.0	22169	22171
20DEC00	9:30	-1.06	16.4	16.4	21630	21618
20DEC00	9:45	-1.02	16.6	16.6	21252	21351
20DEC00	10:00	-0.98	16.8	16.8	21202	21086
20DEC00	10:15	-0.93	17.1	17.1	21066	20911
20DEC00	10:30	-0.90	17.1	17.1	21203	21184
20DEC00	10:45	-0.86	17.0	17.0	21600	21544
20DEC00	11:00	-0.83	17.1	17.0	21996	21781
20DEC00	11:15	-0.78	17.1	17.1	22185	21940
20DEC00	11:30	-0.75	17.2	17.2	22044	22074
20DEC00	11:45	-0.73	17.3	17.3	21811	22038
20DEC00	12:00	-0.69	17.4	17.4	22157	22221
20DEC00	12:15	-0.66	17.5	17.5	22724	22668
20DEC00	12:30	-0.61	17.6	17.6	23071	23119
20DEC00	12:45	-0.57	17.7	17.7	23246	23381
20DEC00	13:00	-0.54	17.8	17.8	23398	23478
20DEC00	13:15	-0.51	17.9	17.9	23637	23774
20DEC00	13:30	-0.49	17.9	17.9	24161	24110
20DEC00	13:45	-0.47	18.0	18.0	23561	24151
20DEC00	14:00	-0.47	17.9	17.9	22978	22856
20DEC00	14:15	-0.47	17.9	17.9	22585	22488

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
20DEC00	14:30	-0.48	17.9	17.9	22123	22438
20DEC00	14:45	-0.50	18.0	18.0	22164	22255
20DEC00	15:00	-0.53	18.1	18.1	21945	22051
20DEC00	15:15	-0.55	18.3	18.3	21443	21788
20DEC00	15:30	-0.58	18.3	18.3	21843	21810
20DEC00	15:45	-0.60	18.2	18.2	21411	21335
20DEC00	16:00	-0.62	18.2	18.2	21668	21422
20DEC00	16:15	-0.62	18.1	18.1	21525	21350
20DEC00	16:30	-0.62	18.1	18.1	21123	21273
20DEC00	16:45	-0.62	18.0	18.0	21339	21300
20DEC00	17:00	-0.62	17.9	17.9	21354	21260
20DEC00	17:15	-0.61	17.8	17.8	21376	21232
20DEC00	17:30	-0.60	17.7	17.7	21295	21339
20DEC00	17:45	-0.58	17.7	17.7	21410	21401
20DEC00	18:00	-0.55	17.4	17.4	21426	21282
20DEC00	18:15	-0.51	17.2	17.2	21269	21150
20DEC00	18:30	-0.46	17.1	17.1	21236	21149
20DEC00	18:45	-0.40	17.1	17.1	21374	21206
20DEC00	19:00	-0.34	17.2	17.2	21950	21956
20DEC00	19:15	-0.28	17.2	17.2	22548	22612
20DEC00	19:30	-0.21	17.1	17.1	22799	22748
20DEC00	19:45	-0.15	17.4	17.5	23036	23526
20DEC00	20:00	-0.09	17.7	17.7	24277	24996
20DEC00	20:15	-0.02	17.7	17.7	25497	26148
20DEC00	20:30	0.05	17.6	17.7	26267	26328
20DEC00	20:45	0.10	17.5	17.5	26014	26546
20DEC00	21:00	0.17	17.3	17.3	26468	26660
20DEC00	21:15	0.23	17.2	17.2	26827	27069
20DEC00	21:30	0.29	17.1	17.1	27034	26983
20DEC00	21:45	0.35	16.9	16.9	26588	26733
20DEC00	22:00	0.40	16.9	16.9	27029	27013
20DEC00	22:15	0.44	16.9	17.0	27130	27339
20DEC00	22:30	0.48	16.9	16.9	27497	27687
20DEC00	22:45	0.52	16.8	16.8	28051	28019
20DEC00	23:00	0.57	16.9	16.9	27552	28104
20DEC00	23:15	0.60	16.9	16.9	28085	28214
20DEC00	23:30	0.64	16.8	16.9	27945	28179
20DEC00	23:45	0.67	16.8	16.8	28310	28363
21DEC00	24:00	0.69	16.7	16.7	28275	28167
21DEC00	0:15	0.71	16.7	16.8	28235	28116
21DEC00	0:30	0.73	16.7	16.8	28511	28246
21DEC00	0:45	0.72	16.8	16.8	28283	28316
21DEC00	1:00	0.70	16.3	16.4	28018	27835
21DEC00	1:15	0.65	15.7	15.7	27136	27301
21DEC00	1:30	0.58	15.9	16.0	26991	27251
21DEC00	1:45	0.50	16.2	16.3	27436	27397
21DEC00	2:00	0.41	15.8	15.8	26921	26764
21DEC00	2:15	0.34	15.5	15.5	26389	26272
21DEC00	2:30	0.26	15.4	15.4	25731	26023
21DEC00	2:45	0.19	15.4	15.4	25699	25924
21DEC00	3:00	0.12	15.4	15.4	26152	25807
21DEC00	3:15	0.05	15.4	15.4	25856	25866
21DEC00	3:30	-0.02	15.2	15.2	25235	25378

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21DEC00	3:45	-0.09	15.0	15.0	25110	25109
21DEC00	4:00	-0.16	14.9	15.0	24584	25026
21DEC00	4:15	-0.22	14.7	14.7	24505	24661
21DEC00	4:30	-0.28	14.5	14.5	24216	24224
21DEC00	4:45	-0.34	14.3	14.3	23808	23863
21DEC00	5:00	-0.40	14.3	14.4	23905	24015
21DEC00	5:15	-0.46	14.0	14.0	23608	23717
21DEC00	5:30	-0.51	13.9	13.9	23755	23705
21DEC00	5:45	-0.57	13.9	13.9	23529	23759
21DEC00	6:00	-0.63	13.9	13.9	23653	23796
21DEC00	6:15	-0.68	13.9	13.9	23837	23788
21DEC00	6:30	-0.74	13.7	13.7	23568	23646
21DEC00	6:45	-0.78	13.4	13.4	23368	23533
21DEC00	7:00	-0.84	13.1	13.1	22981	23425
21DEC00	7:15	-0.88	13.0	13.0	23270	23477
21DEC00	7:30	-0.92	12.9	12.9	22823	23398
21DEC00	7:45	-0.95	12.9	12.9	23557	23487
21DEC00	8:00	-0.97	12.9	12.9	23563	23566
21DEC00	8:15	-0.95	13.0	13.0	23716	23670
21DEC00	8:30	-0.90	12.9	12.9	23734	23627
21DEC00	8:45	-0.85	14.3	14.1	23009	23049
21DEC00	9:00	-0.77	15.3	15.2	22701	22744
21DEC00	9:15	-0.73	15.3	15.3	22976	22880
21DEC00	9:30	-0.67	15.3	15.3	23267	23249
21DEC00	9:45	-0.62	15.2	15.2	23369	23457
21DEC00	10:00	-0.57	15.5	15.5	23372	23485
21DEC00	10:15	-0.51	15.6	15.6	23559	23782
21DEC00	10:30	-0.45	15.7	15.7	23598	23850
21DEC00	10:45	-0.38	15.7	15.7	24670	24840
21DEC00	11:00	-0.32	15.7	15.7	24781	25261
21DEC00	11:15	-0.24	15.9	15.8	25393	25818
21DEC00	11:30	-0.16	15.9	15.9	25704	26093
21DEC00	11:45	-0.09	16.0	16.0	26738	26584
21DEC00	12:00	-0.02	16.0	16.0	26461	26518
21DEC00	12:15	0.05	16.0	16.0	26651	26772
21DEC00	12:30	0.11	16.0	16.0	25899	26777
21DEC00	12:45	0.17	16.0	16.0	25666	26734
21DEC00	13:00	0.23	16.1	16.0	27015	26850
21DEC00	13:15	0.27	16.2	16.1	26853	26861
21DEC00	13:30	0.32	16.4	16.2	27016	26893
21DEC00	13:45	0.36	16.2	16.1	27259	27069
21DEC00	14:00	0.39	16.4	16.2	27098	27009
21DEC00	14:15	0.41	16.4	16.3	26876	27021
21DEC00	14:30	0.39	16.5	16.4	27025	26862
21DEC00	14:45	0.38	16.7	16.6	26911	26765
21DEC00	15:00	0.36	16.7	16.6	26562	26836
21DEC00	15:15	0.32	17.2	17.1	26337	26331
21DEC00	15:30	0.27	17.0	17.0	26468	26404
21DEC00	15:45	0.22	17.1	17.0	26273	26496
21DEC00	16:00	0.16	17.0	17.0	25922	26066
21DEC00	16:15	0.10	17.2	17.1	26085	25904
21DEC00	16:30	0.05	17.2	17.2	25426	25690
21DEC00	16:45	0.01	17.2	17.1	25261	25495

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
21DEC00	17:00	-0.03	17.1	17.1	25740	25787
21DEC00	17:15	-0.07	17.1	17.1	25689	25741
21DEC00	17:30	-0.09	17.2	17.2	25604	25527
21DEC00	17:45	-0.10	17.1	17.1	25526	25549
21DEC00	18:00	-0.10	16.9	16.9	25607	25480
21DEC00	18:15	-0.10	16.8	16.9	25323	25156
21DEC00	18:30	-0.09	16.8	16.7	25144	25075
21DEC00	18:45	-0.05	16.6	16.7	24729	24709
21DEC00	19:00	0.01	16.6	16.6	24829	24569
21DEC00	19:15	0.07	16.5	16.5	24891	24662
21DEC00	19:30	0.15	16.6	16.6	24831	24823
21DEC00	19:45	0.22	16.5	16.5	25040	24959
21DEC00	20:00	0.30	16.3	16.2	25666	25616
21DEC00	20:15	0.37	16.2	16.2	25532	25579
21DEC00	20:30	0.44	15.9	15.8	26645	26961
21DEC00	20:45	0.51	15.6	15.5	28301	28332
21DEC00	21:00	0.57	15.5	15.4	28880	28987
21DEC00	21:15	0.64	15.4	15.4	29062	29132
21DEC00	21:30	0.70	15.4	15.4	29055	29230
21DEC00	21:45	0.77	15.5	15.4	28967	28916
21DEC00	22:00	0.82	15.4	15.4	29127	28904
21DEC00	22:15	0.87	15.4	15.4	28999	29016
21DEC00	22:30	0.92	15.4	15.4	29631	29702
21DEC00	22:45	0.98	15.4	15.4	29310	29761
21DEC00	23:00	1.02	15.4	15.4	30054	30047
21DEC00	23:15	1.07	15.4	15.4	29844	29783
21DEC00	23:30	1.11	15.4	15.4	29952	30328
21DEC00	23:45	1.15	15.4	15.4	30405	30444
22DEC00	24:00	1.18	15.4	15.4	30359	30660
22DEC00	0:15	1.20	15.4	15.4	30741	30911
22DEC00	0:30	1.20	15.4	15.4	30297	30826
22DEC00	0:45	1.18	15.4	15.4	30525	30967
22DEC00	1:00	1.13	15.4	15.4	30745	30856
22DEC00	1:15	1.07	15.4	15.4	30991	30589
22DEC00	1:30	0.99	15.4	15.4	29778	29960
22DEC00	1:45	0.91	15.3	15.3	29279	29661
22DEC00	2:00	0.82	15.3	15.3	29149	29005
22DEC00	2:15	0.74	15.3	15.3	28224	28335
22DEC00	2:30	0.65	15.4	15.4	28758	28541
22DEC00	2:45	0.57	15.4	15.4	28256	28540
22DEC00	3:00	0.49	15.4	15.4	28287	28264
22DEC00	3:15	0.40	15.4	15.4	28158	28157
22DEC00	3:30	0.32	15.4	15.4	28544	28395
22DEC00	3:45	0.25	15.4	15.4	28432	28288
22DEC00	4:00	0.18	15.4	15.4	28094	27838
22DEC00	4:15	0.10	15.3	15.4	27503	27516
22DEC00	4:30	0.03	15.2	15.2	26764	26728
22DEC00	4:45	-0.05	15.1	15.2	26752	26552
22DEC00	5:00	-0.12	15.1	15.1	26345	26174
22DEC00	5:15	-0.19	15.1	15.1	26069	26134
22DEC00	5:30	-0.26	15.1	15.2	26234	26251
22DEC00	5:45	-0.33	15.1	15.1	26024	25924
22DEC00	6:00	-0.40	15.1	15.1	25993	25967

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22DEC00	6:15	-0.47	15.1	15.1	25992	26008
22DEC00	6:30	-0.54	15.1	15.1	25780	25729
22DEC00	6:45	-0.60	15.1	15.1	25460	25464
22DEC00	7:00	-0.65	15.1	15.0	24700	25250
22DEC00	7:15	-0.71	15.0	15.0	25123	25124
22DEC00	7:30	-0.76	14.9	14.9	24827	25010
22DEC00	7:45	-0.81	14.9	14.9	24717	24964
22DEC00	8:00	-0.87	14.9	14.9	23618	24985
22DEC00	8:15	-0.92	14.9	14.9	23345	24911
22DEC00	8:30	-0.97	14.9	14.9	22910	24813
22DEC00	8:45	-1.01	14.9	14.9	23188	24765
22DEC00	9:00	-1.05	14.9	14.9	22772	24791
22DEC00	9:15	-1.07	14.9	14.9	21393	24519
22DEC00	9:30	-1.06	15.1	15.1	21450	23133
22DEC00	9:45	-1.02	15.3	15.2	20666	22658
22DEC00	10:00	-0.96	15.6	15.5	21410	21896
22DEC00	10:15	-0.90	15.7	15.7	20827	21233
22DEC00	10:30	-0.83	15.8	15.8	20715	21069
22DEC00	10:45	-0.76	15.8	15.8	20865	21241
22DEC00	11:00	-0.68	15.9	15.9	21323	21676
22DEC00	11:15	-0.61	15.9	15.9	22768	22963
22DEC00	11:30	-0.54	16.1	16.1	22320	22641
22DEC00	11:45	-0.48	15.7	15.7	23576	24066
22DEC00	12:00	-0.40	15.7	15.7	24589	24767
22DEC00	12:15	-0.33	15.8	15.7	25217	25311
22DEC00	12:30	-0.27	15.9	15.9	25191	25351
22DEC00	12:45	-0.19	16.2	16.1	24930	25523
22DEC00	13:00	-0.12	16.2	16.2	25428	25748
22DEC00	13:15	-0.05	16.2	16.1	25678	26037
22DEC00	13:30	0.01	16.0	16.0	25822	26269
22DEC00	13:45	0.06	16.1	16.1	25345	26318
22DEC00	14:00	0.11	16.1	16.1	25781	26470
22DEC00	14:15	0.14	16.2	16.1	26332	26579
22DEC00	14:30	0.16	16.3	16.3	26181	26534
22DEC00	14:45	0.19	16.2	16.1	25798	26882
22DEC00	15:00	0.21	16.4	16.3	26148	26521
22DEC00	15:15	0.23	16.5	16.4	25642	26497
22DEC00	15:30	0.24	16.4	16.4	26458	26601
22DEC00	15:45	0.23	16.5	16.4	25481	26639
22DEC00	16:00	0.20	16.7	16.7	25308	25842
22DEC00	16:15	0.17	16.7	16.7	25803	26009
22DEC00	16:30	0.15	16.7	16.7	26078	26010
22DEC00	16:45	0.12	16.8	16.7	25491	26000
22DEC00	17:00	0.07	16.8	16.8	25184	25770
22DEC00	17:15	0.01	16.9	16.9	25133	25409
22DEC00	17:30	-0.06	16.9	16.9	24358	25150
22DEC00	17:45	-0.12	17.0	17.0	24380	24787
22DEC00	18:00	-0.18	17.1	17.1	24362	24553
22DEC00	18:15	-0.24	17.1	17.1	23628	24356
22DEC00	18:30	-0.29	17.1	17.1	24538	24253
22DEC00	18:45	-0.33	17.1	17.1	24116	24150
22DEC00	19:00	-0.34	17.0	17.0	24461	24274
22DEC00	19:15	-0.33	16.6	16.6	25044	24773

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
22DEC00	19:30	-0.30	16.7	16.7	24638	24556
22DEC00	19:45	-0.25	16.6	16.6	24349	24122
22DEC00	20:00	-0.18	16.5	16.5	24139	23919
22DEC00	20:15	-0.12	16.6	16.6	24135	24061
22DEC00	20:30	-0.06	16.4	16.4	24148	24121
22DEC00	20:45	-0.01	16.4	16.3	24601	24442
22DEC00	21:00	0.04	16.2	16.2	24381	24619
22DEC00	21:15	0.08	16.1	16.1	24512	24372
22DEC00	21:30	0.13	16.0	16.0	24414	24380
22DEC00	21:45	0.18	16.1	16.1	24908	24761
22DEC00	22:00	0.23	16.2	16.2	26955	26964
22DEC00	22:15	0.28	16.0	16.1	25343	25635
22DEC00	22:30	0.35	16.1	16.1	25767	25663
22DEC00	22:45	0.40	16.0	16.1	25806	25785
22DEC00	23:00	0.44	16.1	16.1	26937	26738
22DEC00	23:15	0.49	16.0	16.1	27363	27342
22DEC00	23:30	0.53	16.1	16.1	27555	27578
22DEC00	23:45	0.57	16.1	16.1	28124	28131
23DEC00	24:00	0.59	16.1	16.1	28078	28163
23DEC00	0:15	0.59	15.9	15.9	27437	27168
23DEC00	0:30	0.59	15.5	15.5	26629	26455
23DEC00	0:45	0.57	15.5	15.5	26357	26411
23DEC00	1:00	0.54	15.5	15.5	26067	25955
23DEC00	1:15	0.51	15.5	15.5	25830	25698
23DEC00	1:30	0.47	15.4	15.4	25343	25192
23DEC00	1:45	0.41	15.3	15.3	25304	25126
23DEC00	2:00	0.34	15.4	15.4	24807	24889
23DEC00	2:15	0.27	15.4	15.4	24585	24635
23DEC00	2:30	0.19	15.4	15.4	24270	24513
23DEC00	2:45	0.10	15.4	15.4	24415	24457
23DEC00	3:00	0.02	15.4	15.4	24475	24392
23DEC00	3:15	-0.06	15.3	15.3	24180	24208
23DEC00	3:30	-0.13	15.2	15.2	24217	23921
23DEC00	3:45	-0.20	15.2	15.2	24180	23867
23DEC00	4:00	-0.27	15.2	15.2	24147	23960
23DEC00	4:15	-0.35	15.1	15.1	23893	23888
23DEC00	4:30	-0.41	15.0	15.0	24033	24035
23DEC00	4:45	-0.49	15.0	15.0	24026	23833
23DEC00	5:00	-0.56	14.8	14.8	23489	23474
23DEC00	5:15	-0.62	14.7	14.7	23464	23403
23DEC00	5:30	-0.69	14.6	14.6	23471	23408
23DEC00	5:45	-0.76	14.5	14.5	23570	23486
23DEC00	6:00	-0.83	14.5	14.5	23401	23503
23DEC00	6:15	-0.89	14.4	14.4	23605	23504
23DEC00	6:30	-0.96	14.3	14.3	23662	23514
23DEC00	6:45	-1.02	14.2	14.1	23630	23591
23DEC00	7:00	-1.09	14.1	14.0	23732	23584
23DEC00	7:15	-1.15	13.9	13.9	23920	23573
23DEC00	7:30	-1.22	13.8	13.8	23741	23632
23DEC00	7:45	-1.28	13.7	13.7	23835	23627
23DEC00	8:00	-1.34	13.6	13.6	23658	23671
23DEC00	8:15	-1.41	13.6	13.5	24093	23700
23DEC00	8:30	-1.47	13.5	13.5	23864	23733

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23DEC00	8:45	-1.53	13.5	13.5	23987	23776
23DEC00	9:00	-1.59	13.5	13.5	24008	23802
23DEC00	9:15	-1.64	13.6	13.5	24060	23805
23DEC00	9:30	-1.70	13.6	13.6	24089	23810
23DEC00	9:45	-1.73	13.7	13.7	24012	23820
23DEC00	10:00	-1.76	13.9	13.9	23969	23823
23DEC00	10:15	-1.76	14.1	14.1	23972	23828
23DEC00	10:30	-1.76	14.6	14.7	23595	23237
23DEC00	10:45	-1.74	15.5	15.5	21279	21019
23DEC00	11:00	-1.68	15.9	15.9	20311	20125
23DEC00	11:15	-1.63	16.1	16.1	19521	19348
23DEC00	11:30	-1.56	16.2	16.2	18988	18698
23DEC00	11:45	-1.54	16.3	16.3	18419	18285
23DEC00	12:00	-1.48	16.4	16.4	18296	18208
23DEC00	12:15	-1.44	16.5	16.5	18296	18190
23DEC00	12:30	-1.39	16.5	16.5	18605	18366
23DEC00	12:45	-1.33	16.5	16.5	18893	18697
23DEC00	13:00	-1.27	16.6	16.6	18467	18371
23DEC00	13:15	-1.20	16.6	16.6	18564	18319
23DEC00	13:30	-1.17	16.7	16.7	18585	18438
23DEC00	13:45	-1.10	16.7	16.7	18995	18823
23DEC00	14:00	-1.01	16.8	16.8	18980	18904
23DEC00	14:15	-0.93	16.9	16.9	19273	19063
23DEC00	14:30	-0.88	16.9	16.9	19554	19434
23DEC00	14:45	-0.80	16.9	16.9	20671	20599
23DEC00	15:00	-0.74	16.9	16.8	21180	21291
23DEC00	15:15	-0.68	16.7	16.7	22557	22136
23DEC00	15:30	-0.62	16.9	16.9	22580	22460
23DEC00	15:45	-0.56	16.9	16.8	22708	22702
23DEC00	16:00	-0.52	16.8	16.8	23249	23004
23DEC00	16:15	-0.47	16.8	16.8	23412	23354
23DEC00	16:30	-0.43	16.7	16.7	23678	23654
23DEC00	16:45	-0.39	16.7	16.7	23907	23833
23DEC00	17:00	-0.36	16.7	16.7	24228	23962
23DEC00	17:15	-0.33	16.7	16.7	24257	24080
23DEC00	17:30	-0.30	16.6	16.6	24563	24182
23DEC00	17:45	-0.27	16.6	16.6	23852	23724
23DEC00	18:00	-0.24	16.6	16.6	24295	24037
23DEC00	18:15	-0.21	16.5	16.5	24045	24016
23DEC00	18:30	-0.19	16.5	16.5	24591	24522
23DEC00	18:45	-0.17	16.5	16.4	24452	24223
23DEC00	19:00	-0.15	16.4	16.4	23886	23701
23DEC00	19:15	-0.13	16.5	16.4	23756	23612
23DEC00	19:30	-0.11	16.4	16.4	23772	23518
23DEC00	19:45	-0.08	16.4	16.4	23699	23375
23DEC00	20:00	-0.05	16.4	16.4	23709	23741
23DEC00	20:15	-0.01	16.4	16.4	23838	23676
23DEC00	20:30	0.03	16.4	16.4	23820	23661
23DEC00	20:45	0.08	16.5	16.4	23990	23717
23DEC00	21:00	0.13	16.4	16.4	23883	23813
23DEC00	21:15	0.18	16.3	16.3	24171	23922
23DEC00	21:30	0.22	16.3	16.3	24178	24084
23DEC00	21:45	0.25	16.7	16.4	24385	24252

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
23DEC00	22:00	0.30	16.9	16.8	25851	25547
23DEC00	22:15	0.35	17.1	17.0	27209	27066
23DEC00	22:30	0.39	17.0	16.9	27202	26661
23DEC00	22:45	0.45	17.2	17.2	27958	27808
23DEC00	23:00	0.49	17.2	17.2	28362	28376
23DEC00	23:15	0.53	17.2	17.1	28621	28586
23DEC00	23:30	0.57	17.2	17.2	28596	28701
23DEC00	23:45	0.60	17.2	17.2	28807	28736
24DEC00	24:00	0.62	17.2	17.1	28999	28911
24DEC00	0:15	0.63	17.1	17.1	29288	29112
24DEC00	0:30	0.63	17.1	17.0	28764	28551
24DEC00	0:45	0.63	17.1	17.0	29314	28829
24DEC00	1:00	0.62	17.0	16.9	28627	28548
24DEC00	1:15	0.61	16.4	16.4	27524	27303
24DEC00	1:30	0.59	16.4	16.5	27514	27352
24DEC00	1:45	0.56	16.3	16.3	27359	26707
24DEC00	2:00	0.51	16.2	16.2	25970	25807
24DEC00	2:15	0.45	16.1	16.1	25120	25118
24DEC00	2:30	0.38	16.1	16.0	24926	24705
24DEC00	2:45	0.31	16.1	16.1	24863	24694
24DEC00	3:00	0.24	16.1	16.1	25159	24727
24DEC00	3:15	0.17	16.2	16.1	25115	24774
24DEC00	3:30	0.09	16.2	16.1	25148	24674
24DEC00	3:45	0.01	16.1	16.1	24117	23889
24DEC00	4:00	-0.06	16.1	16.1	24116	23813
24DEC00	4:15	-0.13	16.1	16.1	24399	24113
24DEC00	4:30	-0.21	16.0	16.0	24035	23891
24DEC00	4:45	-0.29	15.9	15.9	23483	23061
24DEC00	5:00	-0.36	15.8	15.8	23238	23018
24DEC00	5:15	-0.43	15.8	15.8	23113	22968
24DEC00	5:30	-0.49	15.8	15.8	22797	22674
24DEC00	5:45	-0.56	15.8	15.8	22858	22660
24DEC00	6:00	-0.63	15.7	15.7	22623	22529
24DEC00	6:15	-0.69	15.6	15.6	22476	22288
24DEC00	6:30	-0.75	15.6	15.5	22316	22229
24DEC00	6:45	-0.81	15.5	15.5	22053	22105
24DEC00	7:00	-0.88	15.4	15.3	21680	21626
24DEC00	7:15	-0.94	15.2	15.2	21548	21390
24DEC00	7:30	-1.00	15.1	15.1	21293	21171
24DEC00	7:45	-1.06	15.0	15.0	21161	20965
24DEC00	8:00	-1.12	14.9	14.9	21000	20823
24DEC00	8:15	-1.18	14.9	14.9	20912	20790
24DEC00	8:30	-1.24	14.8	14.8	21061	20881
24DEC00	8:45	-1.30	14.8	14.8	21013	20928
24DEC00	9:00	-1.35	14.7	14.7	21050	20927
24DEC00	9:15	-1.41	14.8	14.8	21170	20924
24DEC00	9:30	-1.46	14.7	14.7	20928	20903
24DEC00	9:45	-1.51	14.8	14.8	21040	20897
24DEC00	10:00	-1.55	14.8	14.8	20989	20894
24DEC00	10:15	-1.59	15.0	14.9	21041	20913
24DEC00	10:30	-1.62	15.0	15.0	20955	20907
24DEC00	10:45	-1.64	15.1	15.1	20915	20845
24DEC00	11:00	-1.64	15.5	15.5	21164	21045

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
24DEC00	11:15	-1.61	16.0	16.0	21318	21196
24DEC00	11:30	-1.56	16.4	16.4	21182	21085
24DEC00	11:45	-1.51	16.5	16.5	19904	19795
24DEC00	12:00	-1.46	16.6	16.6	19638	19518
24DEC00	12:15	-1.39	16.7	16.7	19519	19353
24DEC00	12:30	-1.34	16.8	16.8	19509	19358
24DEC00	12:45	-1.28	16.8	16.8	19826	19717
24DEC00	13:00	-1.23	16.9	16.9	20208	20009
24DEC00	13:15	-1.19	16.9	16.9	20149	20097
24DEC00	13:30	-1.14	16.9	16.9	19585	19495
24DEC00	13:45	-1.10	16.8	16.8	19275	19098
24DEC00	14:00	-1.02	17.0	17.0	19158	19116
24DEC00	14:15	-0.97	17.0	17.0	19586	19423
24DEC00	14:30	-0.92	17.1	17.1	19997	19890
24DEC00	14:45	-0.87	17.2	17.2	20511	20393
24DEC00	15:00	-0.81	17.2	17.2	21165	21061
24DEC00	15:15	-0.75	17.2	17.1	21454	21301
24DEC00	15:30	-0.69	17.1	17.1	21582	21416
24DEC00	15:45	-0.63	17.1	17.1	21540	21482
24DEC00	16:00	-0.57	17.2	17.2	21581	21574
24DEC00	16:15	-0.52	17.2	17.2	21702	21744
24DEC00	16:30	-0.46	17.2	17.2	22276	21999
24DEC00	16:45	-0.42	17.1	17.1	22660	22445
24DEC00	17:00	-0.38	17.1	17.1	23229	22924
24DEC00	17:15	-0.36	17.1	17.1	23024	22801
24DEC00	17:30	-0.34	17.0	17.0	22919	22894
24DEC00	17:45	-0.35	17.0	17.0	22775	22501
24DEC00	18:00	-0.34	17.0	17.0	22815	22583
24DEC00	18:15	-0.33	17.1	17.1	22421	22121
24DEC00	18:30	-0.32	17.1	17.1	22091	21978
24DEC00	18:45	-0.32	17.0	17.0	22522	22335
24DEC00	19:00	-0.32	16.9	16.9	22446	22355
24DEC00	19:15	-0.33	16.9	16.9	21882	21834
24DEC00	19:30	-0.32	16.9	16.9	21921	21821
24DEC00	19:45	-0.32	16.9	16.8	22007	21930
24DEC00	20:00	-0.32	16.8	16.8	21927	21788
24DEC00	20:15	-0.33	16.8	16.8	22508	22372
24DEC00	20:30	-0.34	16.7	16.7	22545	22400
24DEC00	20:45	-0.33	16.7	16.7	22121	22051
24DEC00	21:00	-0.33	16.7	16.7	22084	22143
24DEC00	21:15	-0.32	16.6	16.6	22087	22047
24DEC00	21:30	-0.30	16.7	16.6	22813	22716
24DEC00	21:45	-0.26	16.5	16.5	22643	22641
24DEC00	22:00	-0.23	16.5	16.5	23132	22982
24DEC00	22:15	-0.19	16.5	16.4	23198	23049
24DEC00	22:30	-0.13	16.4	16.4	23252	23077
24DEC00	22:45	-0.09	16.5	16.4	23347	23082
24DEC00	23:00	-0.03	16.7	16.5	23735	23454
24DEC00	23:15	0.02	16.9	16.6	25019	23800
24DEC00	23:30	0.06	17.0	17.0	26179	25648
24DEC00	23:45	0.10	16.9	16.6	25618	24345
25DEC00	24:00	0.14	16.8	16.7	25829	24378
25DEC00	0:15	0.17	17.2	16.9	26721	25524

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25DEC00	0:30	0.20	17.4	17.3	27392	26984
25DEC00	0:45	0.23	17.4	17.2	27910	26346
25DEC00	1:00	0.26	17.4	16.9	27727	24932
25DEC00	1:15	0.28	17.4	17.3	28080	27127
25DEC00	1:30	0.30	17.3	17.0	28210	26546
25DEC00	1:45	0.29	16.4	16.3	25865	25536
25DEC00	2:00	0.28	16.4	16.3	25821	25612
25DEC00	2:15	0.26	16.2	16.2	25886	25753
25DEC00	2:30	0.22	16.1	16.1	25806	25591
25DEC00	2:45	0.18	15.9	15.8	25049	24854
25DEC00	3:00	0.12	15.8	15.8	24597	24337
25DEC00	3:15	0.05	15.8	15.8	24238	24076
25DEC00	3:30	-0.02	15.7	15.7	23797	23527
25DEC00	3:45	-0.09	15.6	15.6	23020	22842
25DEC00	4:00	-0.17	15.5	15.5	22757	22438
25DEC00	4:15	-0.23	15.4	15.4	22546	22363
25DEC00	4:30	-0.30	15.4	15.4	22249	22176
25DEC00	4:45	-0.37	15.3	15.3	22031	21950
25DEC00	5:00	-0.44	15.3	15.3	22009	21844
25DEC00	5:15	-0.51	15.1	15.1	22007	21886
25DEC00	5:30	-0.58	15.1	15.1	21779	21694
25DEC00	5:45	-0.65	15.1	15.1	21657	21619
25DEC00	6:00	-0.71	15.0	15.0	21774	21719
25DEC00	6:15	-0.78	15.0	15.0	21663	21665
25DEC00	6:30	-0.84	14.9	14.9	21588	21526
25DEC00	6:45	-0.90	14.7	14.7	21294	21182
25DEC00	7:00	-0.97	14.6	14.6	20895	20831
25DEC00	7:15	-1.03	14.6	14.6	20668	20655
25DEC00	7:30	-1.09	14.4	14.4	20661	20663
25DEC00	7:45	-1.16	14.3	14.2	20926	20840
25DEC00	8:00	-1.22	14.3	14.3	20835	20799
25DEC00	8:15	-1.29	14.2	14.2	21206	21048
25DEC00	8:30	-1.34	14.3	14.3	20954	20881
25DEC00	8:45	-1.41	14.3	14.3	21061	20870
25DEC00	9:00	-1.47	14.4	14.4	20957	20889
25DEC00	9:15	-1.54	14.5	14.5	21182	21004
25DEC00	9:30	-1.60	14.4	14.4	21359	21245
25DEC00	9:45	-1.65	14.5	14.5	21385	21339
25DEC00	10:00	-1.72	14.7	14.7	21334	21285
25DEC00	10:15	-1.77	15.0	15.0	21511	21333
25DEC00	10:30	-1.83	15.3	15.2	21379	21331
25DEC00	10:45	-1.88	15.6	15.6	21447	21357
25DEC00	11:00	-1.93	15.9	15.9	21463	21333
25DEC00	11:15	-1.97	16.6	16.6	21449	21365
25DEC00	11:30	-2.00	17.1	17.1	21467	21411
25DEC00	11:45	-2.02	17.2	17.1	21327	21420
25DEC00	12:00	-1.99	18.0	18.0	20829	20822
25DEC00	12:15	-1.92	18.1	18.0	19130	19105
25DEC00	12:30	-1.84	17.3	17.3	17891	17895
25DEC00	12:45	-1.74	17.2	17.2	17688	17704
25DEC00	13:00	-1.67	17.1	17.1	17652	17685
25DEC00	13:15	-1.60	17.1	17.1	17578	17677
25DEC00	13:30	-1.54	17.1	17.1	17778	17827

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
25DEC00	13:45	-1.47	17.3	17.3	18243	18356
25DEC00	14:00	-1.40	17.4	17.4	18826	18973
25DEC00	14:15	-1.35	17.1	17.1	19227	19347
25DEC00	14:30	-1.27	17.2	17.2	18921	18942
25DEC00	14:45	-1.21	17.1	17.1	18855	18837
25DEC00	15:00	-1.15	17.1	17.1	19113	19102
25DEC00	15:15	-1.07	17.1	17.1	19519	19487
25DEC00	15:30	-1.03	17.1	17.1	19765	19906
25DEC00	15:45	-0.97	17.1	17.1	20543	20666
25DEC00	16:00	-0.91	17.1	17.1	21370	21366
25DEC00	16:15	-0.86	17.1	17.1	21860	21880
25DEC00	16:30	-0.80	17.1	17.1	21819	21963
25DEC00	16:45	-0.75	17.1	17.1	21956	22066
25DEC00	17:00	-0.70	17.0	17.0	22166	22114
25DEC00	17:15	-0.64	17.0	17.0	22257	22214
25DEC00	17:30	-0.60	17.0	16.9	22350	22300
25DEC00	17:45	-0.55	16.9	16.9	22410	22423
25DEC00	18:00	-0.49	16.9	16.9	22621	22552
25DEC00	18:15	-0.44	16.9	16.9	22784	22721
25DEC00	18:30	-0.37	16.9	16.9	23017	22860
25DEC00	18:45	-0.33	16.9	16.9	23441	23263
25DEC00	19:00	-0.30	16.8	16.8	23362	23364
25DEC00	19:15	-0.28	16.9	16.9	23686	23665
25DEC00	19:30	-0.25	16.8	16.8	23783	23814
25DEC00	19:45	-0.22	16.8	16.8	23759	23743
25DEC00	20:00	-0.19	16.8	16.8	23652	23758
25DEC00	20:15	-0.16	16.8	16.8	23863	23928
25DEC00	20:30	-0.11	16.8	16.8	24047	24028
25DEC00	20:45	-0.07	16.8	16.8	24020	24018
25DEC00	21:00	-0.01	16.8	16.7	24132	24127
25DEC00	21:15	0.04	17.1	17.0	24608	24537
25DEC00	21:30	0.10	17.1	17.0	24979	24753
25DEC00	21:45	0.17	17.2	17.1	25046	24907
25DEC00	22:00	0.23	17.6	17.5	26629	26445
25DEC00	22:15	0.29	17.6	17.5	27034	27239
25DEC00	22:30	0.36	17.5	17.5	28000	27978
25DEC00	22:45	0.42	17.5	17.5	28353	28614
25DEC00	23:00	0.48	17.5	17.5	28668	28893
25DEC00	23:15	0.54	17.4	17.4	29203	29050
25DEC00	23:30	0.59	17.3	17.3	29136	29278
25DEC00	23:45	0.63	17.2	17.2	29851	29747
26DEC00	24:00	0.66	17.2	17.2	29450	29597
26DEC00	0:15	0.68	17.1	17.1	28878	28659
26DEC00	0:30	0.71	17.2	17.2	29156	29341
26DEC00	0:45	0.74	17.1	17.1	29385	29538
26DEC00	1:00	0.75	17.1	17.0	29476	29237
26DEC00	1:15	0.76	17.1	17.1	29523	29591
26DEC00	1:30	0.75	17.1	17.1	29799	29768
26DEC00	1:45	0.74	16.8	16.7	28830	28560
26DEC00	2:00	0.72	16.6	16.5	28217	28337
26DEC00	2:15	0.67	16.6	16.6	28122	28187
26DEC00	2:30	0.60	16.6	16.6	27993	28103
26DEC00	2:45	0.53	16.3	16.3	27516	27307

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26DEC00	3:00	0.47	16.2	16.2	26265	26007
26DEC00	3:15	0.41	16.2	16.1	25808	25758
26DEC00	3:30	0.37	16.3	16.3	25936	26094
26DEC00	3:45	0.32	16.4	16.3	26314	26321
26DEC00	4:00	0.27	16.3	16.3	26322	26318
26DEC00	4:15	0.21	16.3	16.2	26409	26216
26DEC00	4:30	0.14	16.2	16.2	26106	25875
26DEC00	4:45	0.07	16.2	16.2	25859	25708
26DEC00	5:00	0.00	16.1	16.1	25486	25606
26DEC00	5:15	-0.07	16.1	16.1	25274	25231
26DEC00	5:30	-0.13	16.1	16.1	25167	25193
26DEC00	5:45	-0.20	16.1	16.1	25304	25298
26DEC00	6:00	-0.26	16.0	16.0	24730	24809
26DEC00	6:15	-0.32	16.0	16.0	25032	24864
26DEC00	6:30	-0.38	16.0	16.0	24872	24837
26DEC00	6:45	-0.45	15.8	15.8	24214	23928
26DEC00	7:00	-0.51	15.7	15.7	23596	23629
26DEC00	7:15	-0.57	15.7	15.7	23530	23788
26DEC00	7:30	-0.64	15.4	15.4	23098	23137
26DEC00	7:45	-0.70	15.3	15.3	22630	22811
26DEC00	8:00	-0.77	15.2	15.2	22547	22674
26DEC00	8:15	-0.85	15.0	15.0	22012	22093
26DEC00	8:30	-0.91	15.1	15.1	21929	22041
26DEC00	8:45	-0.98	15.0	15.0	21706	21897
26DEC00	9:00	-1.05	14.9	14.9	21944	21871
26DEC00	9:15	-1.11	15.0	14.9	21573	21745
26DEC00	9:30	-1.18	15.0	15.0	21655	21620
26DEC00	9:45	-1.24	15.1	15.1	21478	21594
26DEC00	10:00	-1.29	15.2	15.2	21481	21564
26DEC00	10:15	-1.35	15.4	15.4	21399	21616
26DEC00	10:30	-1.41	15.8	15.8	21695	21720
26DEC00	10:45	-1.46	16.0	16.0	21894	21800
26DEC00	11:00	-1.52	16.3	16.3	21971	21871
26DEC00	11:15	-1.58	16.6	16.6	21673	21852
26DEC00	11:30	-1.62	16.9	16.9	21825	21823
26DEC00	11:45	-1.67	17.2	17.2	21834	21938
26DEC00	12:00	-1.70	17.5	17.5	21797	21922
26DEC00	12:15	-1.68	17.9	17.9	21862	21928
26DEC00	12:30	-1.63	18.4	18.4	21857	21878
26DEC00	12:45	-1.52	18.5	18.5	21555	21551
26DEC00	13:00	-1.43	17.8	17.8	20189	20186
26DEC00	13:15	-1.37	17.5	17.5	20058	20055
26DEC00	13:30	-1.31	17.6	17.6	20339	20261
26DEC00	13:45	-1.23	17.7	17.7	20593	20786
26DEC00	14:00	-1.19	17.5	17.5	21120	21147
26DEC00	14:15	-1.12	17.5	17.5	21250	21264
26DEC00	14:30	-1.05	17.6	17.6	21305	21341
26DEC00	14:45	-0.97	17.7	17.7	21406	21550
26DEC00	15:00	-0.91	17.6	17.5	22256	22192
26DEC00	15:15	-0.84	17.5	17.5	22798	22784
26DEC00	15:30	-0.76	17.7	17.7	22790	22815
26DEC00	15:45	-0.69	17.5	17.5	23377	23445
26DEC00	16:00	-0.62	17.5	17.5	23722	23707

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
26DEC00	16:15	-0.55	17.5	17.5	23701	23732
26DEC00	16:30	-0.48	17.5	17.4	24306	24251
26DEC00	16:45	-0.40	17.5	17.5	24730	24433
26DEC00	17:00	-0.31	17.5	17.5	24550	24507
26DEC00	17:15	-0.23	17.5	17.5	24944	24912
26DEC00	17:30	-0.17	17.5	17.5	25188	25232
26DEC00	17:45	-0.09	17.4	17.4	25482	25402
26DEC00	18:00	-0.02	17.5	17.5	25893	26061
26DEC00	18:15	0.05	17.7	17.6	26653	26678
26DEC00	18:30	0.11	17.7	17.7	26816	26940
26DEC00	18:45	0.17	17.9	17.9	26933	27299
26DEC00	19:00	0.23	18.0	17.9	27433	27564
26DEC00	19:15	0.28	17.9	17.9	27506	27668
26DEC00	19:30	0.34	17.9	17.9	27889	27759
26DEC00	19:45	0.39	17.7	17.7	27716	27949
26DEC00	20:00	0.44	17.5	17.6	27729	27889
26DEC00	20:15	0.47	17.4	17.4	27904	27897
26DEC00	20:30	0.51	17.3	17.3	27987	28066
26DEC00	20:45	0.54	17.5	17.4	28468	28303
26DEC00	21:00	0.57	17.6	17.4	28463	28507
26DEC00	21:15	0.60	17.4	17.4	28294	28552
26DEC00	21:30	0.63	17.4	17.4	28692	28749
26DEC00	21:45	0.66	17.3	17.3	28533	28548
26DEC00	22:00	0.68	17.3	17.3	28951	28786
26DEC00	22:15	0.73	17.3	17.2	28654	28972
26DEC00	22:30	0.79	17.1	17.2	29308	29136
26DEC00	22:45	0.84	17.3	17.3	29383	29229
26DEC00	23:00	0.90	17.5	17.5	30349	30306
26DEC00	23:15	0.96	17.6	17.5	30694	31191
26DEC00	23:30	1.02	17.5	17.5	31112	31282
26DEC00	23:45	1.08	17.5	17.5	31134	31586
27DEC00	24:00	1.13	17.4	17.4	31090	31737
27DEC00	0:15	1.19	17.3	17.3	31869	32169
27DEC00	0:30	1.23	17.3	17.3	32433	32609
27DEC00	0:45	1.28	17.2	17.2	32861	32837
27DEC00	1:00	1.32	17.1	17.1	32883	33125
27DEC00	1:15	1.38	17.1	17.1	33096	33223
27DEC00	1:30	1.43	17.0	17.0	33555	33580
27DEC00	1:45	1.46	17.0	17.0	32862	33402
27DEC00	2:00	1.49	16.9	16.9	33726	34131
27DEC00	2:15	1.51	16.8	16.8	33926	34298
27DEC00	2:30	1.53	16.8	16.8	34426	34632
27DEC00	2:45	1.55	16.8	16.8	34019	34249
27DEC00	3:00	1.55	16.8	16.8	34152	34247
27DEC00	3:15	1.54	16.8	16.7	34289	33891
27DEC00	3:30	1.52	16.8	16.9	34063	34130
27DEC00	3:45	1.50	16.9	16.9	33816	33785
27DEC00	4:00	1.46	16.7	16.7	33169	33181
27DEC00	4:15	1.40	16.4	16.4	32410	33056
27DEC00	4:30	1.34	16.9	16.9	32905	33375
27DEC00	4:45	1.27	16.9	16.9	32938	32784
27DEC00	5:00	1.18	16.5	16.4	31346	31079
27DEC00	5:15	1.09	16.5	16.4	30582	30548

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27DEC00	5:30	1.00	16.5	16.5	30520	30899
27DEC00	5:45	0.91	16.7	16.6	30635	31202
27DEC00	6:00	0.82	16.8	16.8	31418	31399
27DEC00	6:15	0.73	16.9	16.9	31371	31474
27DEC00	6:30	0.64	16.9	16.9	31388	31351
27DEC00	6:45	0.56	16.9	16.8	31104	30816
27DEC00	7:00	0.48	16.9	16.9	30915	30529
27DEC00	7:15	0.40	16.9	16.9	30893	30702
27DEC00	7:30	0.33	16.8	16.8	30674	30397
27DEC00	7:45	0.25	16.7	16.7	30231	30193
27DEC00	8:00	0.18	16.7	16.7	30160	29847
27DEC00	8:15	0.11	16.6	16.6	29419	29313
27DEC00	8:30	0.03	16.7	16.7	28758	28748
27DEC00	8:45	-0.05	16.5	16.5	27852	27992
27DEC00	9:00	-0.13	16.5	16.5	27823	27674
27DEC00	9:15	-0.19	16.6	16.6	27792	27757
27DEC00	9:30	-0.25	16.7	16.7	28021	27887
27DEC00	9:45	-0.31	16.8	16.8	27841	27725
27DEC00	10:00	-0.38	16.9	16.9	27478	27574
27DEC00	10:15	-0.44	17.0	16.9	27157	27258
27DEC00	10:30	-0.49	17.2	17.1	26410	26438
27DEC00	10:45	-0.54	17.3	17.3	25996	26031
27DEC00	11:00	-0.59	17.5	17.5	25529	25461
27DEC00	11:15	-0.64	17.8	17.7	25266	25228
27DEC00	11:30	-0.68	17.9	17.9	25251	25195
27DEC00	11:45	-0.71	18.1	18.1	25149	25017
27DEC00	12:00	-0.73	18.4	18.4	25023	24969
27DEC00	12:15	-0.73	18.5	18.5	24730	24779
27DEC00	12:30	-0.68	18.3	18.5	24548	24590
27DEC00	12:45	-0.60	17.8	17.7	23737	23501
27DEC00	13:00	-0.49	17.9	17.9	23483	23387
27DEC00	13:15	-0.39	18.1	18.0	23750	23735
27DEC00	13:30	-0.29	18.2	18.2	24205	24089
27DEC00	13:45	-0.20	18.2	18.2	24733	24638
27DEC00	14:00	-0.09	18.1	18.0	25645	25993
27DEC00	14:15	0.01	17.6	17.6	28025	27911
27DEC00	14:30	0.10	17.8	17.7	28562	28462
27DEC00	14:45	0.19	17.7	17.7	28801	28555
27DEC00	15:00	0.27	17.9	17.9	28887	28662
27DEC00	15:15	0.36	18.1	18.1	28456	28679
27DEC00	15:30	0.44	18.3	18.3	28693	28697
27DEC00	15:45	0.52	18.3	18.3	28698	28996
27DEC00	16:00	0.59	18.2	18.2	29500	29393
27DEC00	16:15	0.66	18.2	18.2	29931	30079
27DEC00	16:30	0.72	18.2	18.2	30013	30052
27DEC00	16:45	0.79	18.3	18.3	30364	30545
27DEC00	17:00	0.84	18.4	18.4	31111	30936
27DEC00	17:15	0.90	18.6	18.6	31328	31250
27DEC00	17:30	0.95	18.8	18.7	31497	31676
27DEC00	17:45	1.00	18.8	18.8	31692	31810
27DEC00	18:00	1.04	18.9	18.8	31815	31966
27DEC00	18:15	1.07	18.9	18.9	32021	32210
27DEC00	18:30	1.08	18.8	18.8	32013	32046

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
27DEC00	18:45	1.08	18.8	18.8	31710	32059
27DEC00	19:00	1.06	18.7	18.7	31838	31743
27DEC00	19:15	1.03	18.6	18.7	31446	31628
27DEC00	19:30	1.00	18.5	18.5	30918	31168
27DEC00	19:45	0.96	18.6	18.5	30924	31092
27DEC00	20:00	0.92	18.6	18.5	31049	31063
27DEC00	20:15	0.88	18.5	18.5	30947	31039
27DEC00	20:30	0.85	18.4	18.4	30546	30783
27DEC00	20:45	0.82	18.4	18.3	30248	30287
27DEC00	21:00	0.81	18.3	18.2	29594	29799
27DEC00	21:15	0.80	18.3	18.2	29415	29686
27DEC00	21:30	0.81	18.3	18.3	29553	29738
27DEC00	21:45	0.84	18.4	18.3	29890	29934
27DEC00	22:00	0.87	18.3	18.3	29932	29909
27DEC00	22:15	0.91	18.3	18.3	29763	29956
27DEC00	22:30	0.95	18.3	18.3	29815	29883
27DEC00	22:45	1.00	18.3	18.3	29515	29683
27DEC00	23:00	1.06	18.3	18.3	30000	29827
27DEC00	23:15	1.13	18.3	18.3	30157	29911
27DEC00	23:30	1.20	18.3	18.3	29970	29853
27DEC00	23:45	1.27	18.3	18.2	30410	30289
28DEC00	24:00	1.34	18.4	18.3	30735	31072
28DEC00	0:15	1.41	18.5	18.5	33907	33964
28DEC00	0:30	1.48	18.4	18.4	34758	34854
28DEC00	0:45	1.55	18.4	18.4	35508	35275
28DEC00	1:00	1.61	18.3	18.3	35652	35867
28DEC00	1:15	1.66	18.2	18.2	35501	35542
28DEC00	1:30	1.71	18.2	18.1	35694	35844
28DEC00	1:45	1.76	18.2	18.2	35579	35412
28DEC00	2:00	1.80	18.2	18.2	35678	35706
28DEC00	2:15	1.84	18.2	18.1	35994	35963
28DEC00	2:30	1.87	18.1	18.1	35959	35966
28DEC00	2:45	1.89	18.1	18.1	36068	36314
28DEC00	3:00	1.92	18.0	18.0	36015	36317
28DEC00	3:15	1.93	18.0	17.9	36981	36802
28DEC00	3:30	1.94	17.9	17.9	37107	37017
28DEC00	3:45	1.94	17.9	17.9	37002	37120
28DEC00	4:00	1.93	17.9	17.9	36848	37219
28DEC00	4:15	1.90	17.9	17.9	37149	37377
28DEC00	4:30	1.86	17.9	17.9	37343	37365
28DEC00	4:45	1.79	17.9	17.9	36752	37069
28DEC00	5:00	1.72	18.0	18.0	36749	36654
28DEC00	5:15	1.65	18.1	18.1	35868	35919
28DEC00	5:30	1.57	18.1	18.1	35568	35586
28DEC00	5:45	1.49	18.1	18.1	35535	35444
28DEC00	6:00	1.41	18.2	18.1	35414	35014
28DEC00	6:15	1.34	18.2	18.2	34626	34383
28DEC00	6:30	1.25	18.1	18.0	34158	33957
28DEC00	6:45	1.17	18.1	18.1	34050	34035
28DEC00	7:00	1.09	18.2	18.2	33905	34129
28DEC00	7:15	1.01	18.2	18.2	33623	33567
28DEC00	7:30	0.93	18.1	18.1	33552	33364
28DEC00	7:45	0.86	18.1	18.1	33071	33146

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28DEC00	8:00	0.78	18.2	18.2	32585	32700
28DEC00	8:15	0.70	18.2	18.2	32617	32853
28DEC00	8:30	0.63	18.3	18.2	31972	32290
28DEC00	8:45	0.56	18.3	18.3	31785	31719
28DEC00	9:00	0.49	18.4	18.3	31101	31408
28DEC00	9:15	0.42	18.4	18.4	30869	31386
28DEC00	9:30	0.36	18.4	18.4	30746	31001
28DEC00	9:45	0.31	18.4	18.4	29879	30128
28DEC00	10:00	0.28	18.5	18.5	29297	29299
28DEC00	10:15	0.27	18.5	18.5	28614	28717
28DEC00	10:30	0.29	18.5	18.5	29245	29237
28DEC00	10:45	0.30	18.6	18.6	29180	29256
28DEC00	11:00	0.30	18.7	18.6	29286	29543
28DEC00	11:15	0.31	18.7	18.7	29286	29592
28DEC00	11:30	0.34	18.8	18.8	29499	29770
28DEC00	11:45	0.35	18.8	18.8	29666	29854
28DEC00	12:00	0.36	18.9	18.9	29756	29937
28DEC00	12:15	0.40	19.0	19.0	29943	29976
28DEC00	12:30	0.43	19.1	19.1	30085	29978
28DEC00	12:45	0.49	18.9	18.9	29973	29988
28DEC00	13:00	0.58	18.8	18.8	29763	29989
28DEC00	13:15	0.67	18.9	18.9	30221	30263
28DEC00	13:30	0.78	19.0	19.0	30502	30694
28DEC00	13:45	0.88	19.0	19.0	30892	31142
28DEC00	14:00	0.98	19.0	19.0	31377	31534
28DEC00	14:15	1.06	18.9	18.9	31852	31871
28DEC00	14:30	1.15	18.8	18.8	32681	32559
28DEC00	14:45	1.25	18.8	18.8	33022	33043
28DEC00	15:00	1.33	18.7	18.7	33508	33567
28DEC00	15:15	1.39	18.7	18.7	33476	33874
28DEC00	15:30	1.46	18.8	18.8	33887	34149
28DEC00	15:45	1.52	18.8	18.8	34315	34607
28DEC00	16:00	1.56	18.9	18.9	35090	35191
28DEC00	16:15	1.60	19.0	18.9	34689	34956
28DEC00	16:30	1.63	19.0	19.0	35177	34918
28DEC00	16:45	1.68	19.0	19.0	35083	35199
28DEC00	17:00	1.73	19.1	19.1	35069	35630
28DEC00	17:15	1.77	19.2	19.2	35427	35481
28DEC00	17:30	1.80	19.2	19.2	35467	35826
28DEC00	17:45	1.81	19.3	19.3	35853	36336
28DEC00	18:00	1.83	19.3	19.2	36223	36300
28DEC00	18:15	1.84	19.2	19.2	36464	36310
28DEC00	18:30	1.87	19.2	19.2	36189	36220
28DEC00	18:45	1.89	19.2	19.2	36011	36454
28DEC00	19:00	1.90	19.2	19.1	36674	36691
28DEC00	19:15	1.90	19.1	19.1	36595	37041
28DEC00	19:30	1.89	19.2	19.2	37317	37412
28DEC00	19:45	1.88	19.2	19.2	37268	37463
28DEC00	20:00	1.86	19.2	19.1	37270	37537
28DEC00	20:15	1.83	19.2	19.1	37155	37406
28DEC00	20:30	1.81	19.1	19.1	37547	37240
28DEC00	20:45	1.76	19.0	19.0	36847	36836
28DEC00	21:00	1.74	19.0	19.0	36536	36209

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
28DEC00	21:15	1.69	19.1	19.1	36484	36242
28DEC00	21:30	1.71	19.1	19.1	36062	36206
28DEC00	21:45	1.70	19.1	19.0	35958	36048
28DEC00	22:00	1.72	19.0	19.0	35964	36145
28DEC00	22:15	1.75	19.0	19.0	35881	35907
28DEC00	22:30	1.79	19.0	19.0	35794	35614
28DEC00	22:45	1.83	19.0	18.9	35311	35443
28DEC00	23:00	1.83	18.9	18.9	35305	35375
28DEC00	23:15	1.84	18.8	18.8	35389	35532
28DEC00	23:30	1.85	18.8	18.8	34808	35123
28DEC00	23:45	1.85	18.8	18.8	34910	34994
29DEC00	24:00	1.85	18.7	18.7	34835	34828
29DEC00	0:15	1.85	18.7	18.7	34689	34799
29DEC00	0:30	1.86	18.7	18.7	34904	35187
29DEC00	0:45	1.87	18.7	18.6	35047	35024
29DEC00	1:00	1.91	18.6	18.6	35013	35027
29DEC00	1:15	1.95	18.8	18.8	35083	35428
29DEC00	1:30	1.98	18.7	18.7	35781	35845
29DEC00	1:45	2.03	18.7	18.7	35903	36274
29DEC00	2:00	2.07	18.8	18.8	36843	36716
29DEC00	2:15	2.10	18.8	18.7	36981	37273
29DEC00	2:30	2.12	18.7	18.7	37558	37381
29DEC00	2:45	2.13	18.4	18.4	37607	37460
29DEC00	3:00	2.11	18.5	18.4	37195	37361
29DEC00	3:15	2.09	18.4	18.4	37479	37599
29DEC00	3:30	2.05	18.4	18.4	37362	37421
29DEC00	3:45	2.00	18.4	18.4	37403	37385
29DEC00	4:00	1.95	18.4	18.4	37151	37294
29DEC00	4:15	1.91	18.4	18.4	37221	37312
29DEC00	4:30	1.87	18.4	18.4	37139	36991
29DEC00	4:45	1.82	18.4	18.4	36399	36335
29DEC00	5:00	1.75	18.4	18.4	35895	36009
29DEC00	5:15	1.67	18.4	18.3	35571	35424
29DEC00	5:30	1.61	18.3	18.3	34877	35110
29DEC00	5:45	1.55	18.3	18.3	34958	35083
29DEC00	6:00	1.47	18.3	18.3	34834	34707
29DEC00	6:15	1.39	18.3	18.2	34508	34516
29DEC00	6:30	1.31	18.3	18.3	34280	34393
29DEC00	6:45	1.22	18.3	18.2	34233	34113
29DEC00	7:00	1.13	18.2	18.1	33643	33696
29DEC00	7:15	1.04	18.0	18.0	33191	33050
29DEC00	7:30	0.95	18.0	17.9	32609	32675
29DEC00	7:45	0.85	17.9	17.9	32465	32523
29DEC00	8:00	0.77	17.8	17.8	32096	32126
29DEC00	8:15	0.68	17.8	17.8	31999	32078
29DEC00	8:30	0.59	17.7	17.7	31562	31898
29DEC00	8:45	0.50	17.7	17.7	31326	31554
29DEC00	9:00	0.41	17.8	17.8	31246	31395
29DEC00	9:15	0.33	17.9	17.9	31123	31314
29DEC00	9:30	0.25	18.0	18.0	31477	31354
29DEC00	9:45	0.16	18.0	18.0	31960	31699
29DEC00	10:00	0.08	18.1	18.1	31722	31489
29DEC00	10:15	0.00	18.1	18.1	31316	31435

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29DEC00	10:30	-0.07	18.1	18.1	31147	31169
29DEC00	10:45	-0.15	18.2	18.2	31232	31084
29DEC00	11:00	-0.22	18.3	18.3	31149	31055
29DEC00	11:15	-0.29	18.4	18.4	31120	31089
29DEC00	11:30	-0.35	18.5	18.5	31055	30991
29DEC00	11:45	-0.41	18.6	18.6	31127	30924
29DEC00	12:00	-0.48	18.7	18.7	31127	30838
29DEC00	12:15	-0.52	18.9	18.9	30873	30761
29DEC00	12:30	-0.57	18.7	18.7	28487	28274
29DEC00	12:45	-0.61	18.8	18.9	28811	28687
29DEC00	13:00	-0.66	18.9	18.9	27830	27660
29DEC00	13:15	-0.70	18.8	19.0	27701	28069
29DEC00	13:30	-0.72	18.7	18.8	26922	27189
29DEC00	13:45	-0.72	18.5	18.5	25381	25568
29DEC00	14:00	-0.68	18.4	18.4	24798	24451
29DEC00	14:15	-0.63	18.2	18.2	23885	23972
29DEC00	14:30	-0.57	18.1	18.1	23497	23409
29DEC00	14:45	-0.50	18.1	18.1	23529	23588
29DEC00	15:00	-0.43	18.3	18.3	25076	24951
29DEC00	15:15	-0.35	18.1	18.1	24383	24576
29DEC00	15:30	-0.28	18.1	18.1	24501	24567
29DEC00	15:45	-0.23	18.1	18.1	24767	24889
29DEC00	16:00	-0.18	18.2	18.2	25495	25473
29DEC00	16:15	-0.14	18.2	18.2	26211	26285
29DEC00	16:30	-0.09	18.2	18.2	26122	26316
29DEC00	16:45	-0.05	18.2	18.1	26479	26734
29DEC00	17:00	-0.01	18.1	18.1	26492	26841
29DEC00	17:15	0.02	18.2	18.2	27297	27264
29DEC00	17:30	0.06	18.2	18.2	27440	27357
29DEC00	17:45	0.09	18.0	18.0	26974	26908
29DEC00	18:00	0.12	18.0	17.9	26820	26722
29DEC00	18:15	0.16	17.8	17.8	26612	26762
29DEC00	18:30	0.21	17.9	17.9	26921	27047
29DEC00	18:45	0.25	17.9	17.9	27271	27014
29DEC00	19:00	0.28	18.0	17.9	27543	27404
29DEC00	19:15	0.30	17.9	17.9	27544	27741
29DEC00	19:30	0.33	18.1	18.0	28024	28110
29DEC00	19:45	0.33	18.1	18.1	28528	28433
29DEC00	20:00	0.32	18.1	18.1	28542	28660
29DEC00	20:15	0.31	17.7	17.7	27848	27432
29DEC00	20:30	0.29	17.6	17.5	26846	26836
29DEC00	20:45	0.26	17.6	17.6	26699	26920
29DEC00	21:00	0.23	17.3	17.3	26216	25898
29DEC00	21:15	0.20	17.2	17.2	25547	25776
29DEC00	21:30	0.19	17.3	17.2	25656	25614
29DEC00	21:45	0.19	17.3	17.3	26171	25656
29DEC00	22:00	0.20	17.3	17.2	25601	25597
29DEC00	22:15	0.22	17.7	17.6	26871	26499
29DEC00	22:30	0.25	17.6	17.5	26753	26445
29DEC00	22:45	0.28	17.5	17.4	26298	26215
29DEC00	23:00	0.31	17.5	17.5	26398	26326
29DEC00	23:15	0.35	17.8	17.7	27453	26903
29DEC00	23:30	0.39	17.7	17.7	26596	26566

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
29DEC00	23:45	0.44	17.5	17.5	26389	26206
30DEC00	24:00	0.48	17.1	17.0	26278	26012
30DEC00	0:15	0.53	17.0	16.9	26296	26089
30DEC00	0:30	0.58	16.7	16.6	25960	25860
30DEC00	0:45	0.64	17.4	17.3	27133	27286
30DEC00	1:00	0.69	16.8	16.8	27183	27131
30DEC00	1:15	0.75	17.9	17.9	29264	29883
30DEC00	1:30	0.81	18.1	18.0	30683	30856
30DEC00	1:45	0.86	18.1	18.1	30921	31150
30DEC00	2:00	0.90	18.1	18.1	31516	31472
30DEC00	2:15	0.95	18.1	18.1	31555	31946
30DEC00	2:30	1.00	18.1	18.1	31738	31969
30DEC00	2:45	1.03	18.0	18.0	31631	31528
30DEC00	3:00	1.06	17.9	17.9	31342	30949
30DEC00	3:15	1.08	18.0	18.0	31336	31727
30DEC00	3:30	1.09	18.0	17.9	31153	31108
30DEC00	3:45	1.10	18.0	17.9	31367	31354
30DEC00	4:00	1.10	18.1	18.1	31421	31738
30DEC00	4:15	1.09	18.1	18.1	31910	31575
30DEC00	4:30	1.08	17.9	17.9	31575	31528
30DEC00	4:45	1.07	17.5	17.5	31446	31269
30DEC00	5:00	1.03	17.2	17.2	30787	30919
30DEC00	5:15	0.98	16.9	16.8	30219	29963
30DEC00	5:30	0.93	16.6	16.5	29048	28751
30DEC00	5:45	0.87	16.8	16.6	28346	28670
30DEC00	6:00	0.81	16.6	16.5	28157	28097
30DEC00	6:15	0.73	16.6	16.6	28444	28128
30DEC00	6:30	0.66	16.6	16.6	28274	28335
30DEC00	6:45	0.59	16.4	16.4	28053	27983
30DEC00	7:00	0.52	16.3	16.3	27675	27789
30DEC00	7:15	0.45	16.4	16.3	27547	27925
30DEC00	7:30	0.38	16.1	16.0	27501	27529
30DEC00	7:45	0.31	15.8	15.7	27275	27263
30DEC00	8:00	0.24	15.8	15.8	27226	27226
30DEC00	8:15	0.17	16.0	16.0	27483	27406
30DEC00	8:30	0.10	15.9	15.9	27477	27383
30DEC00	8:45	0.02	15.8	15.8	27451	27309
30DEC00	9:00	-0.06	15.8	15.8	27280	27327
30DEC00	9:15	-0.12	15.8	15.8	27248	27222
30DEC00	9:30	-0.19	15.8	15.8	27133	27166
30DEC00	9:45	-0.26	15.7	15.7	27138	27082
30DEC00	10:00	-0.32	15.7	15.6	26846	27050
30DEC00	10:15	-0.39	15.6	15.5	26887	26832
30DEC00	10:30	-0.46	15.4	15.4	26510	26570
30DEC00	10:45	-0.52	15.5	15.5	26682	26475
30DEC00	11:00	-0.58	15.5	15.5	26637	26666
30DEC00	11:15	-0.64	15.6	15.6	26906	26793
30DEC00	11:30	-0.70	15.8	15.7	26975	26853
30DEC00	11:45	-0.76	15.8	15.8	26813	26878
30DEC00	12:00	-0.81	16.0	16.0	26734	26854
30DEC00	12:15	-0.87	16.1	16.1	26850	26852
30DEC00	12:30	-0.90	16.4	16.4	27068	26979
30DEC00	12:45	-0.96	16.5	16.5	26842	27004

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
30DEC00	13:00	-0.99	16.6	16.6	27003	27155
30DEC00	13:15	-1.02	16.7	16.7	27020	27206
30DEC00	13:30	-1.04	17.3	17.2	25355	25700
30DEC00	13:45	-1.06	17.3	17.3	24014	24186
30DEC00	14:00	-1.04	17.3	17.3	23623	23850
30DEC00	14:15	-1.02	17.2	17.1	22890	23040
30DEC00	14:30	-1.01	17.1	17.1	22721	22922
30DEC00	14:45	-0.99	17.3	17.3	23378	23413
30DEC00	15:00	-0.93	17.4	17.4	24228	24051
30DEC00	15:15	-0.87	17.2	17.2	23724	23729
30DEC00	15:30	-0.78	17.2	17.2	23517	23489
30DEC00	15:45	-0.73	17.1	17.1	22916	23049
30DEC00	16:00	-0.65	17.1	17.1	23159	22962
30DEC00	16:15	-0.59	17.2	17.2	23729	23830
30DEC00	16:30	-0.53	17.2	17.2	24504	24612
30DEC00	16:45	-0.47	17.2	17.2	24757	24777
30DEC00	17:00	-0.42	17.2	17.2	24829	25063
30DEC00	17:15	-0.39	17.0	17.0	24813	24758
30DEC00	17:30	-0.35	17.3	17.2	25856	25576
30DEC00	17:45	-0.33	17.2	17.1	25802	25572
30DEC00	18:00	-0.32	17.3	17.2	26495	26235
30DEC00	18:15	-0.31	17.2	17.2	26414	26441
30DEC00	18:30	-0.30	17.2	17.1	26480	26394
30DEC00	18:45	-0.29	17.0	16.9	26339	26159
30DEC00	19:00	-0.28	16.7	16.7	25836	25682
30DEC00	19:15	-0.25	16.9	16.9	26029	25988
30DEC00	19:30	-0.23	16.8	16.8	26062	26109
30DEC00	19:45	-0.22	16.7	16.7	25966	25836
30DEC00	20:00	-0.22	16.5	16.5	25531	25579
30DEC00	20:15	-0.23	16.2	16.2	25430	24949
30DEC00	20:30	-0.23	16.0	16.0	24425	24470
30DEC00	20:45	-0.25	16.0	16.0	24558	24408
30DEC00	21:00	-0.27	15.7	15.7	24249	24185
30DEC00	21:15	-0.30	15.6	15.6	24194	24151
30DEC00	21:30	-0.33	15.4	15.5	24326	24287
30DEC00	21:45	-0.36	15.6	15.6	24218	24130
30DEC00	22:00	-0.39	15.6	15.5	24161	24092
30DEC00	22:15	-0.41	15.4	15.4	23953	23682
30DEC00	22:30	-0.45	15.3	15.2	23469	23485
30DEC00	22:45	-0.47	15.1	15.1	23406	23518
30DEC00	23:00	-0.49	15.0	14.9	23321	23171
30DEC00	23:15	-0.49	15.0	15.0	22921	22868
30DEC00	23:30	-0.48	15.0	15.0	23575	23338
30DEC00	23:45	-0.45	15.2	15.2	22962	22715
31DEC00	24:00	-0.41	15.0	15.0	22298	22177
31DEC00	0:15	-0.37	14.9	14.9	22096	21926
31DEC00	0:30	-0.32	15.0	15.0	22164	22029
31DEC00	0:45	-0.29	15.0	15.0	21938	22059
31DEC00	1:00	-0.25	14.9	14.9	22091	22010
31DEC00	1:15	-0.21	14.8	14.7	22010	21889
31DEC00	1:30	-0.17	15.3	15.3	23590	23371
31DEC00	1:45	-0.12	15.1	15.1	24472	24197
31DEC00	2:00	-0.05	15.1	15.1	24224	24023

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31DEC00	2:15	0.00	15.0	15.0	24031	23939
31DEC00	2:30	0.06	15.1	15.0	24209	24026
31DEC00	2:45	0.10	14.8	14.8	23907	23976
31DEC00	3:00	0.14	15.8	15.6	25532	24540
31DEC00	3:15	0.15	14.7	14.6	24161	24077
31DEC00	3:30	0.18	15.3	15.1	24581	24561
31DEC00	3:45	0.18	14.3	14.3	23352	23541
31DEC00	4:00	0.17	14.4	14.4	24027	23666
31DEC00	4:15	0.16	14.3	14.3	23396	23635
31DEC00	4:30	0.14	14.3	14.3	23502	23595
31DEC00	4:45	0.12	14.4	14.4	23677	23681
31DEC00	5:00	0.09	14.3	14.3	23714	23480
31DEC00	5:15	0.08	14.1	14.1	23498	23200
31DEC00	5:30	0.07	13.7	13.7	22972	23115
31DEC00	5:45	0.05	13.6	13.6	22570	22948
31DEC00	6:00	0.03	13.6	13.6	23002	22988
31DEC00	6:15	-0.01	13.6	13.6	22793	22969
31DEC00	6:30	-0.05	13.5	13.5	23290	23021
31DEC00	6:45	-0.09	13.5	13.5	23226	23118
31DEC00	7:00	-0.15	13.3	13.3	22905	23006
31DEC00	7:15	-0.20	12.9	12.9	22712	22613
31DEC00	7:30	-0.25	12.7	12.7	22336	22859
31DEC00	7:45	-0.29	12.4	12.4	23123	23109
31DEC00	8:00	-0.34	12.0	12.0	23224	23204
31DEC00	8:15	-0.39	11.3	11.3	23230	23453
31DEC00	8:30	-0.46	11.0	10.9	23486	24096
31DEC00	8:45	-0.52	10.8	10.8	23641	24375
31DEC00	9:00	-0.58	10.6	10.6	24676	25409
31DEC00	9:15	-0.64	10.7	10.7	24631	25458
31DEC00	9:30	-0.70	10.8	10.8	24732	25307
31DEC00	9:45	-0.76	10.8	10.8	24905	25108
31DEC00	10:00	-0.82	10.9	10.9	24445	24848
31DEC00	10:15	-0.87	11.0	10.9	24452	24655
31DEC00	10:30	-0.91	11.0	11.0	24499	24447
31DEC00	10:45	-0.97	11.1	11.1	24268	24305
31DEC00	11:00	-1.02	11.3	11.3	24096	24218
31DEC00	11:15	-1.06	11.4	11.4	24069	24082
31DEC00	11:30	-1.11	11.6	11.6	24163	24096
31DEC00	11:45	-1.17	11.8	11.8	24334	24259
31DEC00	12:00	-1.21	12.0	12.0	24393	24294
31DEC00	12:15	-1.26	12.2	12.2	24559	24523
31DEC00	12:30	-1.30	12.5	12.5	24611	24710
31DEC00	12:45	-1.33	12.8	12.8	24864	24751
31DEC00	13:00	-1.35	13.2	13.2	25070	25029
31DEC00	13:15	-1.38	14.4	14.5	23427	22712
31DEC00	13:30	-1.41	14.0	14.1	24477	24148
31DEC00	13:45	-1.41	14.8	14.9	23164	23141
31DEC00	14:00	-1.40	15.5	15.5	21473	21478
31DEC00	14:15	-1.34	15.5	15.5	20702	20647
31DEC00	14:30	-1.30	15.4	15.4	20166	20185
31DEC00	14:45	-1.26	15.4	15.3	19961	20104
31DEC00	15:00	-1.18	15.5	15.5	20124	20282
31DEC00	15:15	-1.12	15.7	15.7	21459	21392

USGS Gage 02297460 – Located at Harbour Heights – River Kilometer 15.5

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (uS/cm @25C)	Bottom Conductance (uS/cm @25C)
31DEC00	15:30	-1.05	15.6	15.5	21296	21481
31DEC00	15:45	-0.99	15.4	15.4	21375	21460
31DEC00	16:00	-0.93	15.5	15.4	21529	21578
31DEC00	16:15	-0.86	15.4	15.4	22292	22309
31DEC00	16:30	-0.79	15.4	15.4	22710	22768
31DEC00	16:45	-0.72	15.5	15.5	23906	23737
31DEC00	17:00	-0.66	15.5	15.5	23893	24208
31DEC00	17:15	-0.59	15.5	15.5	24764	24613
31DEC00	17:30	-0.53	15.5	15.5	26286	25697
31DEC00	17:45	-0.45	15.4	15.4	26255	25866
31DEC00	18:00	-0.38	15.3	15.3	26208	26060
31DEC00	18:15	-0.31	15.3	15.2	26111	26184
31DEC00	18:30	-0.24	15.2	15.2	26121	25873
31DEC00	18:45	-0.18	15.1	15.1	25476	25990
31DEC00	19:00	-0.13	15.1	15.1	26065	26360
31DEC00	19:15	-0.07	15.1	15.1	26319	26510
31DEC00	19:30	-0.02	15.0	15.0	26515	26708
31DEC00	19:45	0.03	15.0	15.0	26330	26587
31DEC00	20:00	0.06	14.9	14.9	26583	26510
31DEC00	20:15	0.09	14.8	14.7	26072	26205
31DEC00	20:30	0.12	14.7	14.7	26534	26431
31DEC00	20:45	0.14	14.7	14.7	26448	26403
31DEC00	21:00	0.16	14.4	14.4	26623	26278
31DEC00	21:15	0.16	14.7	14.6	26762	26292
31DEC00	21:30	0.15	14.4	14.4	26491	26340
31DEC00	21:45	0.13	14.3	14.3	26614	26291
31DEC00	22:00	0.10	14.0	14.0	26096	25935
31DEC00	22:15	0.07	14.1	14.1	26070	26048
31DEC00	22:30	0.03	14.2	14.1	25778	26055
31DEC00	22:45	-0.02	13.8	13.7	25968	25727
31DEC00	23:00	-0.06	13.7	13.6	25812	25419
31DEC00	23:15	-0.11	13.7	13.6	25613	25362
31DEC00	23:30	-0.15	13.5	13.4	24848	25270
31DEC00	23:45	-0.19	13.5	13.4	25358	25230
01JAN01	24:00	-0.23	13.6	13.5	24993	25205

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01JAN00	0:15	1.46	16.9	16.9	446	450
01JAN00	0:30	1.41	16.9	16.9	446	449
01JAN00	0:45	1.35	16.8	16.9	447	448
01JAN00	1:00	1.28	16.8	16.9	445	447
01JAN00	1:15	1.20	16.7	16.9	445	447
01JAN00	1:30	1.11	16.6	16.9	446	446
01JAN00	1:45	1.03	16.6	16.6	444	448
01JAN00	2:00	0.93	16.6	16.6	443	448
01JAN00	2:15	0.84	16.4	16.6	444	447
01JAN00	2:30	0.75	16.3	16.4	444	448
01JAN00	2:45	0.65	16.3	16.3	443	447
01JAN00	3:00	0.57	16.3	16.3	443	447
01JAN00	3:15	0.48	16.3	16.3	441	446
01JAN00	3:30	0.39	16.3	16.3	440	445
01JAN00	3:45	0.31	16.3	16.3	440	445
01JAN00	4:00	0.23	16.3	16.3	439	445
01JAN00	4:15	0.16	16.3	16.3	439	445
01JAN00	4:30	0.09	16.3	16.3	439	443
01JAN00	4:45	0.02	16.3	16.3	439	445
01JAN00	5:00	-0.05	16.3	16.3	439	445
01JAN00	5:15	-0.11	16.3	16.3	439	445
01JAN00	5:30	-0.17	16.3	16.3	438	443
01JAN00	5:45	-0.24	16.3	16.3	438	443
01JAN00	6:00	-0.31	16.3	16.3	437	442
01JAN00	6:15	-0.37	16.3	16.3	437	442
01JAN00	6:30	-0.43	16.0	16.3	438	441
01JAN00	6:45	-0.49	16.0	16.0	437	443
01JAN00	7:00	-0.54	16.0	16.0	436	442
01JAN00	7:15	-0.59	16.0	16.0	436	442
01JAN00	7:30	-0.64	16.0	16.0	435	440
01JAN00	7:45	-0.70	16.0	16.0	436	439
01JAN00	8:00	-0.74	16.0	16.0	435	439
01JAN00	8:15	-0.78	16.0	16.0	438	438
01JAN00	8:30	-0.81	16.0	16.0	437	438
01JAN00	8:45	-0.83	16.0	16.0	437	438
01JAN00	9:00	-0.84	16.0	16.0	438	437
01JAN00	9:15	-0.82	16.0	16.0	433	437
01JAN00	9:30	-0.76	16.0	16.0	436	437
01JAN00	9:45	-0.68	16.0	16.0	434	438
01JAN00	10:00	-0.58	16.0	16.3	436	437
01JAN00	10:15	-0.47	16.3	16.4	435	439
01JAN00	10:30	-0.38	16.6	16.6	435	437
01JAN00	10:45	-0.26	16.3	16.3	437	438
01JAN00	11:00	-0.15	16.3	16.3	438	440
01JAN00	11:15	-0.05	16.3	16.3	440	443
01JAN00	11:30	0.05	16.3	16.6	441	442
01JAN00	11:45	0.15	16.6	16.6	441	444
01JAN00	12:00	0.23	16.6	16.6	444	447
01JAN00	12:15	0.31	16.6	16.8	443	447
01JAN00	12:30	0.38	16.9	16.9	444	447
01JAN00	12:45	0.44	17.2	17.2	443	446

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01JAN00	13:00	0.49	17.2	17.2	445	448
01JAN00	13:15	0.54	17.2	17.2	446	450
01JAN00	13:30	0.59	17.3	17.5	447	449
01JAN00	13:45	0.64	17.5	17.5	447	450
01JAN00	14:00	0.68	17.6	17.8	448	450
01JAN00	14:15	0.73	18.1	18.1	450	451
01JAN00	14:30	0.76	18.6	18.3	448	449
01JAN00	14:45	0.78	18.4	17.8	448	451
01JAN00	15:00	0.78	18.3	17.6	447	450
01JAN00	15:15	0.79	18.2	17.8	449	450
01JAN00	15:30	0.78	18.4	18.1	446	449
01JAN00	15:45	0.75	18.1	18.1	447	449
01JAN00	16:00	0.73	18.1	18.1	446	450
01JAN00	16:15	0.70	18.1	18.1	445	449
01JAN00	16:30	0.67	18.1	18.1	445	447
01JAN00	16:45	0.63	18.1	18.1	446	447
01JAN00	17:00	0.58	17.9	17.8	445	449
01JAN00	17:15	0.53	17.8	17.8	444	447
01JAN00	17:30	0.49	17.8	17.7	443	447
01JAN00	17:45	0.46	17.6	17.7	444	447
01JAN00	18:00	0.43	17.5	17.5	441	445
01JAN00	18:15	0.42	17.5	17.5	440	443
01JAN00	18:30	0.42	17.5	17.5	438	443
01JAN00	18:45	0.44	17.5	17.5	438	442
01JAN00	19:00	0.47	17.5	17.5	435	442
01JAN00	19:15	0.51	17.5	17.5	437	441
01JAN00	19:30	0.57	17.3	17.5	438	441
01JAN00	19:45	0.65	17.4	17.5	439	442
01JAN00	20:00	0.73	17.4	17.5	439	443
01JAN00	20:15	0.82	17.5	17.5	439	444
01JAN00	20:30	0.90	17.5	17.5	440	445
01JAN00	20:45	0.99	17.5	17.5	443	448
01JAN00	21:00	1.06	17.5	17.5	444	448
01JAN00	21:15	1.14	17.5	17.6	446	449
01JAN00	21:30	1.21	17.7	17.8	447	450
01JAN00	21:45	1.27	17.8	17.8	448	452
01JAN00	22:00	1.32	17.8	17.8	451	455
01JAN00	22:15	1.37	17.8	17.9	454	456
01JAN00	22:30	1.41	17.8	18.0	456	457
01JAN00	22:45	1.44	17.8	18.0	457	458
01JAN00	23:00	1.46	17.8	18.0	457	464
01JAN00	23:15	1.48	17.8	18.1	460	465
01JAN00	23:30	1.49	17.8	18.0	463	466
01JAN00	23:45	1.50	17.8	17.9	464	471
02JAN00	24:00	1.50	17.8	18.0	466	474
02JAN00	0:15	1.50	17.8	17.9	467	484
02JAN00	0:30	1.50	17.8	17.8	473	488
02JAN00	0:45	1.49	17.8	17.8	480	488
02JAN00	1:00	1.47	17.8	17.8	483	487
02JAN00	1:15	1.44	17.8	17.8	483	485
02JAN00	1:30	1.40	17.8	17.8	482	485
02JAN00	1:45	1.33	17.8	17.8	479	478

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02JAN00	2:00	1.26	17.8	17.8	472	471
02JAN00	2:15	1.17	17.8	17.8	469	463
02JAN00	2:30	1.06	17.5	17.8	467	455
02JAN00	2:45	0.96	17.5	17.5	456	453
02JAN00	3:00	0.86	17.5	17.5	446	449
02JAN00	3:15	0.76	17.2	17.5	443	445
02JAN00	3:30	0.66	17.2	17.2	440	445
02JAN00	3:45	0.56	17.2	17.2	438	442
02JAN00	4:00	0.47	17.2	17.2	436	440
02JAN00	4:15	0.38	17.2	17.2	436	438
02JAN00	4:30	0.30	17.2	17.2	435	437
02JAN00	4:45	0.21	17.2	17.2	433	436
02JAN00	5:00	0.14	17.2	17.2	432	435
02JAN00	5:15	0.07	17.2	17.2	432	435
02JAN00	5:30	-0.01	17.2	17.2	431	435
02JAN00	5:45	-0.08	17.2	17.2	431	435
02JAN00	6:00	-0.15	17.2	17.2	430	435
02JAN00	6:15	-0.21	17.2	17.2	430	435
02JAN00	6:30	-0.29	17.2	17.2	428	434
02JAN00	6:45	-0.36	17.2	17.2	428	433
02JAN00	7:00	-0.42	17.2	17.2	428	432
02JAN00	7:15	-0.48	17.1	17.2	427	431
02JAN00	7:30	-0.54	16.9	17.2	430	431
02JAN00	7:45	-0.59	16.9	17.2	430	430
02JAN00	8:00	-0.65	16.9	17.0	432	430
02JAN00	8:15	-0.71	16.9	17.0	433	430
02JAN00	8:30	-0.76	16.9	17.1	434	429
02JAN00	8:45	-0.81	16.9	17.2	433	429
02JAN00	9:00	-0.86	16.9	17.2	432	430
02JAN00	9:15	-0.91	17.2	17.2	430	430
02JAN00	9:30	-0.95	17.2	17.2	431	431
02JAN00	9:45	-0.98	17.2	17.2	430	432
02JAN00	10:00	-1.00	17.2	17.2	429	434
02JAN00	10:15	-1.00	17.2	17.2	430	433
02JAN00	10:30	-0.96	17.2	17.2	430	433
02JAN00	10:45	-0.88	17.8	17.8	431	433
02JAN00	11:00	-0.78	18.1	18.1	430	432
02JAN00	11:15	-0.68	18.1	18.1	430	433
02JAN00	11:30	-0.59	18.1	18.1	432	434
02JAN00	11:45	-0.47	18.1	18.1	430	432
02JAN00	12:00	-0.38	18.1	18.1	430	433
02JAN00	12:15	-0.27	18.1	18.1	432	434
02JAN00	12:30	-0.17	18.1	18.1	433	436
02JAN00	12:45	-0.08	18.1	18.1	433	436
02JAN00	13:00	0.00	18.1	18.1	434	437
02JAN00	13:15	0.09	18.1	18.1	434	438
02JAN00	13:30	0.16	18.4	18.4	435	438
02JAN00	13:45	0.23	18.4	18.4	435	438
02JAN00	14:00	0.29	18.4	18.4	436	439
02JAN00	14:15	0.34	18.4	18.4	436	440
02JAN00	14:30	0.39	18.4	18.7	437	438
02JAN00	14:45	0.42	18.7	18.7	439	440

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02JAN00	15:00	0.44	18.7	18.7	440	440
02JAN00	15:15	0.46	18.7	18.7	440	439
02JAN00	15:30	0.48	18.7	18.7	442	441
02JAN00	15:45	0.49	18.7	18.7	442	442
02JAN00	16:00	0.49	18.7	18.7	442	442
02JAN00	16:15	0.50	18.7	18.7	442	441
02JAN00	16:30	0.50	18.7	18.7	440	442
02JAN00	16:45	0.50	18.7	18.7	440	441
02JAN00	17:00	0.49	18.7	18.7	439	440
02JAN00	17:15	0.47	18.7	18.7	438	440
02JAN00	17:30	0.44	18.7	18.7	438	439
02JAN00	17:45	0.41	18.7	18.7	437	439
02JAN00	18:00	0.37	18.7	18.7	436	438
02JAN00	18:15	0.33	18.7	18.7	437	438
02JAN00	18:30	0.29	18.7	18.7	436	438
02JAN00	18:45	0.26	18.7	18.7	436	437
02JAN00	19:00	0.23	18.7	18.7	436	437
02JAN00	19:15	0.22	18.7	18.7	434	436
02JAN00	19:30	0.21	18.7	18.7	435	436
02JAN00	19:45	0.22	18.7	18.7	433	435
02JAN00	20:00	0.27	18.7	18.7	432	435
02JAN00	20:15	0.32	18.7	18.7	431	433
02JAN00	20:30	0.39	18.7	18.7	431	433
02JAN00	20:45	0.47	18.7	18.7	431	433
02JAN00	21:00	0.56	18.7	18.7	432	434
02JAN00	21:15	0.65	18.7	18.7	433	434
02JAN00	21:30	0.74	18.7	18.7	434	435
02JAN00	21:45	0.83	18.6	18.7	436	437
02JAN00	22:00	0.91	18.5	18.7	439	439
02JAN00	22:15	0.99	18.6	18.7	442	442
02JAN00	22:30	1.06	18.7	18.7	444	445
02JAN00	22:45	1.13	18.7	18.7	448	450
02JAN00	23:00	1.20	18.7	18.7	451	452
02JAN00	23:15	1.25	18.7	18.7	456	457
02JAN00	23:30	1.28	18.6	18.7	462	462
02JAN00	23:45	1.32	18.4	18.7	472	467
03JAN00	24:00	1.36	18.4	18.7	482	474
03JAN00	0:15	1.38	18.4	18.7	483	475
03JAN00	0:30	1.41	18.4	18.7	486	486
03JAN00	0:45	1.42	18.4	18.7	492	500
03JAN00	1:00	1.43	18.4	18.7	493	508
03JAN00	1:15	1.44	18.4	18.5	497	513
03JAN00	1:30	1.44	18.4	18.4	506	513
03JAN00	1:45	1.44	18.4	18.4	513	512
03JAN00	2:00	1.41	18.4	18.4	513	510
03JAN00	2:15	1.37	18.4	18.4	511	505
03JAN00	2:30	1.31	18.4	18.4	504	500
03JAN00	2:45	1.24	18.4	18.4	492	488
03JAN00	3:00	1.15	18.4	18.4	484	481
03JAN00	3:15	1.05	18.4	18.4	478	474
03JAN00	3:30	0.95	18.4	18.4	468	462
03JAN00	3:45	0.84	18.4	18.4	449	451

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03JAN00	4:00	0.73	18.4	18.4	443	444
03JAN00	4:15	0.63	18.4	18.4	441	439
03JAN00	4:30	0.52	18.4	18.4	439	436
03JAN00	4:45	0.42	18.3	18.4	437	434
03JAN00	5:00	0.33	18.2	18.4	437	432
03JAN00	5:15	0.24	18.1	18.4	435	432
03JAN00	5:30	0.15	18.1	18.4	433	431
03JAN00	5:45	0.08	18.1	18.4	432	431
03JAN00	6:00	0.00	18.1	18.4	431	430
03JAN00	6:15	-0.08	18.1	18.4	431	430
03JAN00	6:30	-0.15	18.1	18.3	431	431
03JAN00	6:45	-0.21	18.1	18.3	431	430
03JAN00	7:00	-0.28	18.1	18.3	431	430
03JAN00	7:15	-0.35	18.1	18.1	430	432
03JAN00	7:30	-0.41	18.1	18.1	431	431
03JAN00	7:45	-0.47	18.1	18.1	430	431
03JAN00	8:00	-0.53	18.1	18.1	429	430
03JAN00	8:15	-0.59	18.1	18.1	429	430
03JAN00	8:30	-0.64	18.1	18.1	430	429
03JAN00	8:45	-0.70	17.8	18.1	432	429
03JAN00	9:00	-0.76	17.8	18.1	430	430
03JAN00	9:15	-0.81	17.8	18.1	429	430
03JAN00	9:30	-0.86	18.0	18.1	427	430
03JAN00	9:45	-0.91	18.1	18.1	429	430
03JAN00	10:00	-0.94	18.1	18.1	429	431
03JAN00	10:15	-0.96	18.1	18.1	430	431
03JAN00	10:30	-0.97	18.1	18.1	431	432
03JAN00	10:45	-0.91	18.1	18.4	431	430
03JAN00	11:00	-0.80	18.7	18.7	433	433
03JAN00	11:15	-0.67	18.7	18.7	433	432
03JAN00	11:30	-0.55	18.7	18.7	430	430
03JAN00	11:45	-0.44	18.4	18.7	431	429
03JAN00	12:00	-0.32	18.7	18.7	431	431
03JAN00	12:15	-0.19	18.7	18.7	433	434
03JAN00	12:30	-0.08	18.7	18.9	435	434
03JAN00	12:45	0.03	18.7	18.9	436	435
03JAN00	13:00	0.13	19.0	19.0	435	436
03JAN00	13:15	0.22	19.0	19.0	436	438
03JAN00	13:30	0.31	19.0	19.0	439	439
03JAN00	13:45	0.40	19.0	19.0	439	440
03JAN00	14:00	0.48	19.0	19.3	444	442
03JAN00	14:15	0.57	19.0	19.4	447	443
03JAN00	14:30	0.63	19.4	19.4	448	450
03JAN00	14:45	0.70	19.4	19.4	457	457
03JAN00	15:00	0.75	19.4	19.4	459	459
03JAN00	15:15	0.80	19.4	19.7	462	460
03JAN00	15:30	0.85	19.4	19.4	463	465
03JAN00	15:45	0.88	19.4	19.6	470	468
03JAN00	16:00	0.91	19.4	19.7	473	469
03JAN00	16:15	0.93	19.4	19.4	474	475
03JAN00	16:30	0.94	19.4	19.5	475	476
03JAN00	16:45	0.94	19.4	19.4	477	478

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03JAN00	17:00	0.93	19.4	19.4	475	478
03JAN00	17:15	0.91	19.4	19.4	473	474
03JAN00	17:30	0.88	19.4	19.7	473	470
03JAN00	17:45	0.83	19.6	19.7	468	468
03JAN00	18:00	0.78	19.7	19.7	462	464
03JAN00	18:15	0.71	19.7	19.7	460	463
03JAN00	18:30	0.66	19.7	19.7	459	462
03JAN00	18:45	0.60	19.7	19.7	459	456
03JAN00	19:00	0.53	19.7	19.7	457	454
03JAN00	19:15	0.48	19.7	19.7	455	452
03JAN00	19:30	0.44	19.7	19.7	452	446
03JAN00	19:45	0.40	19.6	19.7	450	445
03JAN00	20:00	0.38	19.5	19.7	449	444
03JAN00	20:15	0.37	19.4	19.7	448	443
03JAN00	20:30	0.38	19.3	19.7	447	442
03JAN00	20:45	0.43	19.3	19.6	444	439
03JAN00	21:00	0.51	19.3	19.4	438	437
03JAN00	21:15	0.60	19.3	19.5	436	436
03JAN00	21:30	0.69	19.3	19.5	437	437
03JAN00	21:45	0.79	19.3	19.6	439	438
03JAN00	22:00	0.89	19.3	19.6	442	439
03JAN00	22:15	0.98	19.3	19.7	446	445
03JAN00	22:30	1.07	19.3	19.7	453	449
03JAN00	22:45	1.15	19.3	19.4	461	461
03JAN00	23:00	1.23	19.3	19.3	468	468
03JAN00	23:15	1.31	19.3	19.3	471	469
03JAN00	23:30	1.38	19.3	19.3	473	474
03JAN00	23:45	1.43	19.3	19.3	476	481
04JAN00	24:00	1.48	19.3	19.3	484	496
04JAN00	0:15	1.51	19.3	19.3	493	501
04JAN00	0:30	1.55	19.3	19.3	505	515
04JAN00	0:45	1.58	19.1	19.3	532	531
04JAN00	1:00	1.60	19.1	19.3	555	563
04JAN00	1:15	1.62	19.0	19.3	568	569
04JAN00	1:30	1.64	19.0	19.3	578	581
04JAN00	1:45	1.65	19.0	19.3	587	615
04JAN00	2:00	1.66	19.0	19.3	600	635
04JAN00	2:15	1.66	19.0	19.3	604	631
04JAN00	2:30	1.66	19.0	19.3	605	621
04JAN00	2:45	1.63	19.0	19.3	596	608
04JAN00	3:00	1.57	19.0	19.3	591	583
04JAN00	3:15	1.50	19.0	19.3	585	567
04JAN00	3:30	1.42	19.0	19.3	564	544
04JAN00	3:45	1.32	19.0	19.3	539	527
04JAN00	4:00	1.22	19.0	19.3	519	510
04JAN00	4:15	1.11	19.0	19.3	500	492
04JAN00	4:30	1.01	19.0	19.3	484	478
04JAN00	4:45	0.90	19.0	19.3	471	464
04JAN00	5:00	0.80	19.0	19.3	455	452
04JAN00	5:15	0.69	19.0	19.0	452	446
04JAN00	5:30	0.59	19.0	19.0	445	441
04JAN00	5:45	0.49	19.0	19.0	443	438

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04JAN00	6:00	0.40	19.0	19.0	438	436
04JAN00	6:15	0.31	19.0	19.0	437	435
04JAN00	6:30	0.22	19.0	19.0	434	434
04JAN00	6:45	0.14	19.0	19.0	432	433
04JAN00	7:00	0.06	19.0	19.0	433	432
04JAN00	7:15	-0.02	18.9	19.0	433	432
04JAN00	7:30	-0.10	19.0	19.0	431	432
04JAN00	7:45	-0.17	19.0	19.0	432	431
04JAN00	8:00	-0.25	18.9	19.0	435	432
04JAN00	8:15	-0.33	18.9	19.0	433	432
04JAN00	8:30	-0.39	18.7	19.0	434	431
04JAN00	8:45	-0.46	18.7	18.9	434	432
04JAN00	9:00	-0.52	18.7	18.9	434	431
04JAN00	9:15	-0.58	18.7	18.7	434	432
04JAN00	9:30	-0.63	18.7	18.7	434	432
04JAN00	9:45	-0.69	18.7	18.7	432	432
04JAN00	10:00	-0.74	18.7	18.7	431	433
04JAN00	10:15	-0.79	18.7	18.7	434	433
04JAN00	10:30	-0.83	18.7	18.8	434	433
04JAN00	10:45	-0.86	18.7	19.0	435	432
04JAN00	11:00	-0.88	18.9	19.0	437	433
04JAN00	11:15	-0.86	19.0	19.0	434	434
04JAN00	11:30	-0.80	19.0	19.0	435	435
04JAN00	11:45	-0.70	19.0	19.1	435	436
04JAN00	12:00	-0.57	19.3	19.7	438	435
04JAN00	12:15	-0.46	19.7	19.7	436	435
04JAN00	12:30	-0.34	19.4	19.7	436	433
04JAN00	12:45	-0.22	19.4	19.5	437	435
04JAN00	13:00	-0.09	19.7	19.7	437	437
04JAN00	13:15	0.03	19.7	20.0	440	436
04JAN00	13:30	0.14	19.7	20.0	442	439
04JAN00	13:45	0.25	20.0	20.0	440	440
04JAN00	14:00	0.36	20.0	20.0	441	441
04JAN00	14:15	0.47	20.0	20.0	444	443
04JAN00	14:30	0.57	20.0	20.0	446	446
04JAN00	14:45	0.67	20.0	20.0	450	450
04JAN00	15:00	0.76	20.0	20.0	460	461
04JAN00	15:15	0.84	20.0	20.0	475	473
04JAN00	15:30	0.92	20.0	20.0	481	481
04JAN00	15:45	0.98	20.0	20.0	485	485
04JAN00	16:00	1.03	20.0	20.0	492	491
04JAN00	16:15	1.07	20.0	20.0	497	486
04JAN00	16:30	1.10	20.0	20.0	504	504
04JAN00	16:45	1.13	20.0	20.0	516	500
04JAN00	17:00	1.17	20.0	20.0	528	517
04JAN00	17:15	1.20	20.0	20.0	535	536
04JAN00	17:30	1.21	20.0	20.0	546	548
04JAN00	17:45	1.22	20.0	20.0	552	554
04JAN00	18:00	1.23	20.0	20.0	555	559
04JAN00	18:15	1.22	20.0	20.1	558	559
04JAN00	18:30	1.20	20.0	20.1	561	567
04JAN00	18:45	1.17	20.0	20.3	571	567

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04JAN00	19:00	1.12	20.0	20.3	570	564
04JAN00	19:15	1.06	20.0	20.3	570	559
04JAN00	19:30	1.00	20.0	20.3	565	554
04JAN00	19:45	0.91	20.0	20.3	554	538
04JAN00	20:00	0.83	20.0	20.3	539	519
04JAN00	20:15	0.74	20.0	20.3	520	502
04JAN00	20:30	0.67	20.0	20.3	503	489
04JAN00	20:45	0.59	20.1	20.3	487	478
04JAN00	21:00	0.52	20.2	20.3	476	466
04JAN00	21:15	0.47	20.2	20.3	471	461
04JAN00	21:30	0.43	20.1	20.3	467	455
04JAN00	21:45	0.43	20.0	20.3	463	452
04JAN00	22:00	0.49	20.0	20.3	455	445
04JAN00	22:15	0.61	20.0	20.3	444	441
04JAN00	22:30	0.75	20.0	20.2	445	443
04JAN00	22:45	0.86	20.0	20.1	446	445
04JAN00	23:00	0.98	20.0	20.2	451	450
04JAN00	23:15	1.08	20.0	20.1	463	468
04JAN00	23:30	1.18	20.0	20.0	477	482
04JAN00	23:45	1.25	20.0	20.0	500	503
05JAN00	24:00	1.31	20.0	20.0	511	509
05JAN00	0:15	1.37	20.0	20.0	516	516
05JAN00	0:30	1.43	20.0	20.0	520	523
05JAN00	0:45	1.48	20.0	20.0	530	532
05JAN00	1:00	1.52	20.0	20.0	540	567
05JAN00	1:15	1.56	20.0	20.0	572	595
05JAN00	1:30	1.60	20.0	20.0	591	604
05JAN00	1:45	1.62	20.0	20.0	617	629
05JAN00	2:00	1.65	20.0	20.0	636	648
05JAN00	2:15	1.67	20.0	20.0	656	678
05JAN00	2:30	1.69	20.0	20.0	686	712
05JAN00	2:45	1.70	20.0	20.0	694	712
05JAN00	3:00	1.70	20.0	20.0	695	709
05JAN00	3:15	1.68	20.0	20.0	694	703
05JAN00	3:30	1.63	20.0	20.0	693	685
05JAN00	3:45	1.56	20.0	20.0	679	645
05JAN00	4:00	1.48	20.0	20.0	659	625
05JAN00	4:15	1.38	20.0	20.0	621	602
05JAN00	4:30	1.28	20.0	20.0	589	577
05JAN00	4:45	1.18	20.0	20.0	555	543
05JAN00	5:00	1.08	20.0	20.0	533	514
05JAN00	5:15	0.98	20.0	20.0	511	493
05JAN00	5:30	0.87	20.0	20.0	500	473
05JAN00	5:45	0.77	20.0	20.0	478	460
05JAN00	6:00	0.66	20.0	20.0	468	449
05JAN00	6:15	0.55	19.8	20.0	454	444
05JAN00	6:30	0.45	19.7	20.0	446	440
05JAN00	6:45	0.36	19.7	20.0	443	438
05JAN00	7:00	0.26	19.7	19.8	441	438
05JAN00	7:15	0.17	19.7	19.7	440	438
05JAN00	7:30	0.09	19.7	19.7	440	437
05JAN00	7:45	0.00	19.7	19.7	436	437

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05JAN00	8:00	-0.08	19.7	19.7	436	437
05JAN00	8:15	-0.15	19.7	19.7	437	437
05JAN00	8:30	-0.23	19.7	19.7	437	437
05JAN00	8:45	-0.32	19.7	19.7	436	437
05JAN00	9:00	-0.40	19.7	19.7	436	437
05JAN00	9:15	-0.47	19.7	19.7	436	437
05JAN00	9:30	-0.54	19.7	19.7	436	437
05JAN00	9:45	-0.62	19.6	19.7	437	437
05JAN00	10:00	-0.69	19.6	19.7	437	437
05JAN00	10:15	-0.76	19.6	19.7	437	437
05JAN00	10:30	-0.83	19.7	19.7	437	438
05JAN00	10:45	-0.91	19.7	19.7	439	439
05JAN00	11:00	-0.97	19.7	19.7	440	439
05JAN00	11:15	-1.03	19.7	19.7	441	440
05JAN00	11:30	-1.10	19.7	19.7	443	442
05JAN00	11:45	-1.15	19.7	20.0	443	439
05JAN00	12:00	-1.20	19.9	20.0	443	440
05JAN00	12:15	-1.24	20.0	20.0	445	441
05JAN00	12:30	-1.27	20.0	20.0	445	443
05JAN00	12:45	-1.28	20.0	20.0	447	443
05JAN00	13:00	-1.23	20.0	20.0	444	444
05JAN00	13:15	-1.12	20.0	20.0	446	446
05JAN00	13:30	-1.00	20.0	20.2	447	445
05JAN00	13:45	-0.89	20.3	20.3	445	445
05JAN00	14:00	-0.79	20.7	20.7	445	445
05JAN00	14:15	-0.69	20.7	20.7	442	443
05JAN00	14:30	-0.58	20.5	20.7	446	443
05JAN00	14:45	-0.48	20.7	20.7	444	444
05JAN00	15:00	-0.39	20.7	20.7	444	444
05JAN00	15:15	-0.32	20.7	20.7	445	444
05JAN00	15:30	-0.24	20.7	20.7	444	444
05JAN00	15:45	-0.17	20.7	20.7	445	444
05JAN00	16:00	-0.11	20.7	20.7	446	445
05JAN00	16:15	-0.06	20.7	20.7	447	446
05JAN00	16:30	0.00	20.7	20.7	447	446
05JAN00	16:45	0.04	20.7	20.7	447	446
05JAN00	17:00	0.08	20.7	20.7	448	448
05JAN00	17:15	0.11	20.6	20.7	451	450
05JAN00	17:30	0.13	20.4	20.7	453	450
05JAN00	17:45	0.13	20.3	20.7	454	450
05JAN00	18:00	0.13	20.3	20.7	455	451
05JAN00	18:15	0.12	20.3	20.7	455	451
05JAN00	18:30	0.09	20.3	20.6	453	450
05JAN00	18:45	0.05	20.3	20.6	453	448
05JAN00	19:00	0.00	20.3	20.6	452	445
05JAN00	19:15	-0.06	20.3	20.7	451	443
05JAN00	19:30	-0.11	20.3	20.6	450	443
05JAN00	19:45	-0.15	20.3	20.6	445	443
05JAN00	20:00	-0.19	20.3	20.6	444	442
05JAN00	20:15	-0.23	20.3	20.7	444	441
05JAN00	20:30	-0.26	20.3	20.6	444	441
05JAN00	20:45	-0.29	20.3	20.4	444	443

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05JAN00	21:00	-0.31	20.3	20.3	444	443
05JAN00	21:15	-0.32	20.3	20.3	444	443
05JAN00	21:30	-0.32	20.3	20.3	443	443
05JAN00	21:45	-0.31	20.2	20.3	444	443
05JAN00	22:00	-0.29	20.0	20.3	445	443
05JAN00	22:15	-0.25	20.0	20.2	445	443
05JAN00	22:30	-0.20	20.0	20.0	445	445
05JAN00	22:45	-0.13	20.0	20.0	445	445
05JAN00	23:00	-0.05	20.0	20.0	445	445
05JAN00	23:15	0.03	20.0	20.0	444	444
05JAN00	23:30	0.11	20.0	20.0	444	444
05JAN00	23:45	0.19	20.0	20.0	444	444
06JAN00	24:00	0.27	20.0	20.0	444	444
06JAN00	0:15	0.35	20.0	20.0	444	443
06JAN00	0:30	0.42	20.0	20.0	443	443
06JAN00	0:45	0.49	20.0	20.0	444	444
06JAN00	1:00	0.55	20.0	20.0	444	445
06JAN00	1:15	0.61	19.7	20.0	448	447
06JAN00	1:30	0.66	19.7	20.0	451	448
06JAN00	1:45	0.70	19.7	20.0	454	450
06JAN00	2:00	0.73	19.7	20.0	456	451
06JAN00	2:15	0.76	19.7	20.0	459	454
06JAN00	2:30	0.77	19.7	20.0	460	456
06JAN00	2:45	0.78	19.7	20.0	463	457
06JAN00	3:00	0.79	19.7	19.7	463	461
06JAN00	3:15	0.79	19.7	19.7	463	461
06JAN00	3:30	0.79	19.7	19.7	462	460
06JAN00	3:45	0.76	19.7	19.7	459	461
06JAN00	4:00	0.72	19.7	19.7	458	461
06JAN00	4:15	0.67	19.7	19.7	458	459
06JAN00	4:30	0.60	19.7	19.7	458	457
06JAN00	4:45	0.52	19.7	19.7	455	453
06JAN00	5:00	0.44	19.7	19.9	453	449
06JAN00	5:15	0.35	19.7	20.0	450	444
06JAN00	5:30	0.25	19.7	20.0	447	444
06JAN00	5:45	0.17	19.7	19.9	445	444
06JAN00	6:00	0.08	19.7	19.7	444	445
06JAN00	6:15	-0.01	19.7	19.7	444	445
06JAN00	6:30	-0.10	19.7	19.7	444	444
06JAN00	6:45	-0.17	19.7	19.7	445	444
06JAN00	7:00	-0.25	19.7	19.7	446	445
06JAN00	7:15	-0.33	19.7	19.7	446	446
06JAN00	7:30	-0.39	19.7	19.7	447	447
06JAN00	7:45	-0.45	19.7	19.7	448	447
06JAN00	8:00	-0.51	19.7	19.7	451	448
06JAN00	8:15	-0.58	19.7	19.7	451	448
06JAN00	8:30	-0.63	19.7	19.7	451	448
06JAN00	8:45	-0.70	19.6	19.7	452	448
06JAN00	9:00	-0.76	19.3	19.7	454	448
06JAN00	9:15	-0.82	19.3	19.6	455	448
06JAN00	9:30	-0.88	19.3	19.3	456	451
06JAN00	9:45	-0.94	19.3	19.3	455	452

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06JAN00	10:00	-1.00	19.3	19.3	455	452
06JAN00	10:15	-1.05	19.3	19.3	458	453
06JAN00	10:30	-1.10	19.3	19.3	458	455
06JAN00	10:45	-1.15	19.3	19.3	458	455
06JAN00	11:00	-1.20	19.3	19.4	461	455
06JAN00	11:15	-1.24	19.3	19.7	459	453
06JAN00	11:30	-1.27	19.7	19.7	457	455
06JAN00	11:45	-1.30	19.7	19.7	459	458
06JAN00	12:00	-1.32	19.7	20.0	461	455
06JAN00	12:15	-1.30	19.9	20.0	459	456
06JAN00	12:30	-1.23	20.0	20.0	462	460
06JAN00	12:45	-1.12	20.7	20.7	463	460
06JAN00	13:00	-1.00	20.5	20.7	461	458
06JAN00	13:15	-0.90	20.3	20.3	461	458
06JAN00	13:30	-0.79	20.0	20.0	462	461
06JAN00	13:45	-0.68	20.0	20.2	463	461
06JAN00	14:00	-0.55	20.4	20.7	465	461
06JAN00	14:15	-0.44	20.7	20.7	463	461
06JAN00	14:30	-0.33	20.7	20.7	462	460
06JAN00	14:45	-0.21	20.7	20.7	462	461
06JAN00	15:00	-0.11	20.7	20.7	461	460
06JAN00	15:15	-0.01	20.7	20.7	461	460
06JAN00	15:30	0.08	20.7	20.7	461	460
06JAN00	15:45	0.17	20.7	20.7	462	461
06JAN00	16:00	0.25	20.7	20.7	462	462
06JAN00	16:15	0.33	20.7	20.7	465	464
06JAN00	16:30	0.41	20.7	20.7	467	466
06JAN00	16:45	0.48	20.7	20.7	468	467
06JAN00	17:00	0.56	20.7	20.7	470	470
06JAN00	17:15	0.62	20.7	20.7	472	471
06JAN00	17:30	0.68	20.7	20.7	474	474
06JAN00	17:45	0.74	20.7	20.7	476	476
06JAN00	18:00	0.79	20.7	20.7	479	480
06JAN00	18:15	0.82	20.7	20.7	481	483
06JAN00	18:30	0.85	20.7	20.7	481	485
06JAN00	18:45	0.86	20.7	20.7	485	488
06JAN00	19:00	0.87	20.7	20.7	488	489
06JAN00	19:15	0.87	20.7	20.7	488	493
06JAN00	19:30	0.84	20.7	20.7	490	499
06JAN00	19:45	0.80	20.7	20.7	492	497
06JAN00	20:00	0.76	20.7	20.7	497	496
06JAN00	20:15	0.68	20.7	20.7	497	494
06JAN00	20:30	0.62	20.7	20.7	494	489
06JAN00	20:45	0.54	20.7	20.7	489	484
06JAN00	21:00	0.47	20.7	20.7	485	479
06JAN00	21:15	0.43	20.7	20.7	476	474
06JAN00	21:30	0.41	20.7	20.7	476	472
06JAN00	21:45	0.41	20.7	20.7	474	472
06JAN00	22:00	0.44	20.7	20.7	473	472
06JAN00	22:15	0.51	20.7	20.7	473	467
06JAN00	22:30	0.63	20.7	20.7	459	456
06JAN00	22:45	0.74	20.7	20.7	455	454

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06JAN00	23:00	0.84	20.7	20.7	457	456
06JAN00	23:15	0.95	20.7	20.7	455	454
06JAN00	23:30	1.04	20.7	20.7	456	456
06JAN00	23:45	1.13	20.7	20.7	457	460
07JAN00	24:00	1.21	20.7	20.7	462	466
07JAN00	0:15	1.25	20.5	20.7	470	469
07JAN00	0:30	1.31	20.3	20.7	476	470
07JAN00	0:45	1.37	20.3	20.7	476	472
07JAN00	1:00	1.41	20.3	20.7	478	474
07JAN00	1:15	1.45	20.4	20.7	479	475
07JAN00	1:30	1.49	20.3	20.7	481	477
07JAN00	1:45	1.52	20.3	20.7	480	479
07JAN00	2:00	1.56	20.3	20.7	485	482
07JAN00	2:15	1.59	20.3	20.7	486	485
07JAN00	2:30	1.61	20.3	20.7	490	490
07JAN00	2:45	1.64	20.3	20.7	495	500
07JAN00	3:00	1.66	20.3	20.7	498	500
07JAN00	3:15	1.67	20.3	20.7	504	511
07JAN00	3:30	1.68	20.3	20.7	508	511
07JAN00	3:45	1.68	20.3	20.7	510	510
07JAN00	4:00	1.67	20.3	20.7	515	515
07JAN00	4:15	1.64	20.5	20.7	525	525
07JAN00	4:30	1.58	20.7	20.7	528	527
07JAN00	4:45	1.50	20.7	20.7	532	529
07JAN00	5:00	1.41	20.5	20.7	531	520
07JAN00	5:15	1.31	20.3	20.7	521	509
07JAN00	5:30	1.21	20.3	20.7	505	498
07JAN00	5:45	1.10	20.3	20.7	496	485
07JAN00	6:00	1.00	20.3	20.7	478	471
07JAN00	6:15	0.89	20.3	20.7	470	461
07JAN00	6:30	0.78	20.3	20.7	461	454
07JAN00	6:45	0.68	20.3	20.7	454	449
07JAN00	7:00	0.57	20.3	20.6	449	444
07JAN00	7:15	0.47	20.3	20.4	445	444
07JAN00	7:30	0.38	20.3	20.3	446	443
07JAN00	7:45	0.28	20.3	20.3	445	441
07JAN00	8:00	0.19	20.3	20.3	444	440
07JAN00	8:15	0.11	20.3	20.3	443	440
07JAN00	8:30	0.02	20.1	20.3	447	441
07JAN00	8:45	-0.06	20.0	20.3	449	441
07JAN00	9:00	-0.13	20.0	20.2	449	444
07JAN00	9:15	-0.21	20.0	20.1	449	445
07JAN00	9:30	-0.28	20.0	20.0	450	446
07JAN00	9:45	-0.36	20.0	20.0	450	448
07JAN00	10:00	-0.43	20.0	20.0	452	448
07JAN00	10:15	-0.49	20.0	20.0	453	449
07JAN00	10:30	-0.56	20.0	20.0	453	449
07JAN00	10:45	-0.63	20.0	20.0	454	450
07JAN00	11:00	-0.70	20.0	20.0	457	451
07JAN00	11:15	-0.76	20.0	20.0	454	451
07JAN00	11:30	-0.83	20.0	20.0	456	452
07JAN00	11:45	-0.89	20.0	20.0	457	452

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07JAN00	12:00	-0.95	20.0	20.2	457	451
07JAN00	12:15	-1.00	20.0	20.3	457	452
07JAN00	12:30	-1.05	20.3	20.3	455	452
07JAN00	12:45	-1.08	20.4	20.4	458	454
07JAN00	13:00	-1.09	20.7	20.7	457	453
07JAN00	13:15	-1.07	20.7	20.7	456	454
07JAN00	13:30	-0.96	20.7	20.9	461	457
07JAN00	13:45	-0.82	20.8	21.0	460	455
07JAN00	14:00	-0.69	21.4	21.4	465	459
07JAN00	14:15	-0.59	22.2	22.1	460	453
07JAN00	14:30	-0.47	21.4	21.2	453	451
07JAN00	14:45	-0.35	21.1	21.1	454	453
07JAN00	15:00	-0.22	21.1	21.1	454	453
07JAN00	15:15	-0.11	21.1	21.1	453	453
07JAN00	15:30	-0.01	21.1	21.1	454	452
07JAN00	15:45	0.09	21.0	21.2	455	452
07JAN00	16:00	0.17	21.0	21.4	456	451
07JAN00	16:15	0.25	21.0	21.4	456	452
07JAN00	16:30	0.33	21.2	21.4	458	456
07JAN00	16:45	0.40	21.4	21.4	461	459
07JAN00	17:00	0.46	21.4	21.4	463	462
07JAN00	17:15	0.51	21.4	21.4	465	465
07JAN00	17:30	0.57	21.4	21.4	468	467
07JAN00	17:45	0.62	21.4	21.4	471	469
07JAN00	18:00	0.67	21.4	21.4	473	472
07JAN00	18:15	0.71	21.4	21.4	476	475
07JAN00	18:30	0.75	21.4	21.4	478	477
07JAN00	18:45	0.77	21.4	21.4	478	478
07JAN00	19:00	0.77	21.4	21.4	483	478
07JAN00	19:15	0.74	21.4	21.4	481	479
07JAN00	19:30	0.69	21.4	21.4	484	480
07JAN00	19:45	0.63	21.4	21.4	484	481
07JAN00	20:00	0.55	21.4	21.4	485	481
07JAN00	20:15	0.47	21.4	21.4	481	477
07JAN00	20:30	0.39	21.4	21.4	476	472
07JAN00	20:45	0.30	21.4	21.4	468	469
07JAN00	21:00	0.23	21.4	21.4	464	462
07JAN00	21:15	0.16	21.4	21.4	458	457
07JAN00	21:30	0.10	21.4	21.4	456	456
07JAN00	21:45	0.04	21.4	21.4	454	454
07JAN00	22:00	-0.01	21.4	21.4	453	452
07JAN00	22:15	-0.06	21.4	21.4	452	451
07JAN00	22:30	-0.09	21.3	21.4	453	451
07JAN00	22:45	-0.11	21.3	21.4	452	450
07JAN00	23:00	-0.11	21.2	21.4	453	450
07JAN00	23:15	-0.08	21.2	21.4	452	450
07JAN00	23:30	-0.02	21.2	21.4	453	450
07JAN00	23:45	0.07	21.2	21.4	453	450
08JAN00	24:00	0.16	21.1	21.4	454	449
08JAN00	0:15	0.25	21.0	21.4	453	448
08JAN00	0:30	0.36	21.0	21.0	452	450
08JAN00	0:45	0.46	21.0	21.0	452	450

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08JAN00	1:00	0.55	21.0	21.0	452	450
08JAN00	1:15	0.64	21.0	21.0	453	451
08JAN00	1:30	0.72	21.0	21.0	455	454
08JAN00	1:45	0.79	21.0	21.0	461	458
08JAN00	2:00	0.86	21.0	21.0	462	460
08JAN00	2:15	0.92	21.0	21.0	464	463
08JAN00	2:30	0.98	21.0	21.0	469	468
08JAN00	2:45	1.02	21.0	21.4	473	468
08JAN00	3:00	1.06	21.0	21.4	480	477
08JAN00	3:15	1.09	21.0	21.4	487	481
08JAN00	3:30	1.11	21.0	21.4	491	484
08JAN00	3:45	1.12	21.0	21.4	494	484
08JAN00	4:00	1.12	21.0	21.4	495	484
08JAN00	4:15	1.12	21.0	21.4	494	485
08JAN00	4:30	1.09	21.0	21.4	496	485
08JAN00	4:45	1.06	21.0	21.4	495	485
08JAN00	5:00	1.00	21.0	21.4	490	481
08JAN00	5:15	0.93	21.0	21.2	486	477
08JAN00	5:30	0.86	21.0	21.0	475	474
08JAN00	5:45	0.77	21.0	21.0	469	467
08JAN00	6:00	0.67	21.0	21.0	466	464
08JAN00	6:15	0.57	21.0	21.0	461	458
08JAN00	6:30	0.47	21.0	21.0	461	454
08JAN00	6:45	0.37	20.7	21.0	456	452
08JAN00	7:00	0.28	20.7	21.0	457	451
08JAN00	7:15	0.20	20.7	21.0	455	451
08JAN00	7:30	0.12	20.9	21.0	454	451
08JAN00	7:45	0.04	21.0	21.0	454	451
08JAN00	8:00	-0.04	21.0	21.0	456	451
08JAN00	8:15	-0.11	21.0	21.0	455	452
08JAN00	8:30	-0.18	21.0	21.0	455	452
08JAN00	8:45	-0.25	20.9	21.0	456	452
08JAN00	9:00	-0.32	20.8	21.0	459	453
08JAN00	9:15	-0.39	20.8	21.0	460	453
08JAN00	9:30	-0.45	20.7	21.0	463	453
08JAN00	9:45	-0.51	20.7	21.0	461	453
08JAN00	10:00	-0.57	20.7	21.0	459	454
08JAN00	10:15	-0.63	20.7	20.8	460	456
08JAN00	10:30	-0.70	20.7	20.7	462	457
08JAN00	10:45	-0.76	20.7	20.7	464	457
08JAN00	11:00	-0.82	20.7	20.7	463	458
08JAN00	11:15	-0.89	20.7	20.7	463	459
08JAN00	11:30	-0.95	20.7	20.7	462	459
08JAN00	11:45	-1.00	20.7	20.8	463	459
08JAN00	12:00	-1.06	20.7	20.9	464	458
08JAN00	12:15	-1.11	20.7	21.0	464	459
08JAN00	12:30	-1.16	20.7	21.0	466	459
08JAN00	12:45	-1.20	21.0	21.0	464	459
08JAN00	13:00	-1.23	21.0	21.0	465	461
08JAN00	13:15	-1.25	21.0	21.0	465	462
08JAN00	13:30	-1.22	21.0	21.0	466	462
08JAN00	13:45	-1.13	21.0	21.0	468	466

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08JAN00	14:00	-1.00	21.4	21.4	467	465
08JAN00	14:15	-0.87	21.4	21.4	471	468
08JAN00	14:30	-0.76	21.4	21.4	467	465
08JAN00	14:45	-0.64	21.4	21.4	465	462
08JAN00	15:00	-0.51	21.4	21.4	466	464
08JAN00	15:15	-0.39	21.4	21.4	465	464
08JAN00	15:30	-0.27	21.4	21.4	465	464
08JAN00	15:45	-0.15	21.4	21.4	466	464
08JAN00	16:00	-0.06	21.4	21.4	465	463
08JAN00	16:15	0.04	21.4	21.4	465	463
08JAN00	16:30	0.13	21.4	21.4	465	463
08JAN00	16:45	0.22	21.4	21.4	465	462
08JAN00	17:00	0.30	21.4	21.4	465	462
08JAN00	17:15	0.39	21.4	21.4	465	463
08JAN00	17:30	0.46	21.4	21.4	465	463
08JAN00	17:45	0.54	21.4	21.4	466	465
08JAN00	18:00	0.61	21.4	21.4	467	466
08JAN00	18:15	0.67	21.4	21.4	468	467
08JAN00	18:30	0.72	21.4	21.4	472	469
08JAN00	18:45	0.77	21.4	21.4	477	472
08JAN00	19:00	0.81	21.4	21.4	480	480
08JAN00	19:15	0.84	21.4	21.4	491	492
08JAN00	19:30	0.85	21.4	21.4	494	495
08JAN00	19:45	0.86	21.4	21.4	499	496
08JAN00	20:00	0.85	21.4	21.4	500	496
08JAN00	20:15	0.82	21.4	21.4	500	497
08JAN00	20:30	0.77	21.4	21.4	499	498
08JAN00	20:45	0.70	21.4	21.4	497	495
08JAN00	21:00	0.63	21.4	21.4	494	491
08JAN00	21:15	0.56	21.4	21.4	487	485
08JAN00	21:30	0.49	21.4	21.4	486	479
08JAN00	21:45	0.43	21.4	21.4	483	476
08JAN00	22:00	0.38	21.4	21.4	478	471
08JAN00	22:15	0.34	21.4	21.4	477	468
08JAN00	22:30	0.31	21.4	21.4	475	466
08JAN00	22:45	0.29	21.4	21.4	470	465
08JAN00	23:00	0.29	21.4	21.4	465	463
08JAN00	23:15	0.30	21.4	21.4	463	463
08JAN00	23:30	0.36	21.4	21.4	462	461
08JAN00	23:45	0.44	21.4	21.4	462	459
09JAN00	24:00	0.54	21.4	21.4	462	459
09JAN00	0:15	0.65	21.4	21.4	461	459
09JAN00	0:30	0.77	21.4	21.4	463	460
09JAN00	0:45	0.88	21.3	21.4	468	466
09JAN00	1:00	0.97	21.0	21.4	476	471
09JAN00	1:15	1.06	21.0	21.4	483	477
09JAN00	1:30	1.14	21.0	21.0	489	487
09JAN00	1:45	1.22	21.0	21.0	495	493
09JAN00	2:00	1.28	21.0	21.0	497	495
09JAN00	2:15	1.35	21.0	21.0	500	499
09JAN00	2:30	1.40	21.0	21.0	509	506
09JAN00	2:45	1.45	21.0	21.0	513	511

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09JAN00	3:00	1.49	21.0	21.0	522	525
09JAN00	3:15	1.53	21.0	21.0	530	533
09JAN00	3:30	1.57	21.0	21.4	554	614
09JAN00	3:45	1.60	21.0	21.4	612	694
09JAN00	4:00	1.64	21.0	21.4	692	731
09JAN00	4:15	1.66	21.0	21.4	732	752
09JAN00	4:30	1.68	21.0	21.4	770	804
09JAN00	4:45	1.69	21.0	21.4	804	849
09JAN00	5:00	1.69	21.0	21.4	811	853
09JAN00	5:15	1.69	21.0	21.3	813	844
09JAN00	5:30	1.66	21.0	21.2	810	809
09JAN00	5:45	1.60	21.0	21.1	786	757
09JAN00	6:00	1.53	21.0	21.0	739	703
09JAN00	6:15	1.44	21.0	21.0	693	651
09JAN00	6:30	1.35	21.0	21.0	646	623
09JAN00	6:45	1.25	21.0	21.0	598	587
09JAN00	7:00	1.15	21.0	21.0	555	543
09JAN00	7:15	1.05	20.8	21.0	534	517
09JAN00	7:30	0.95	20.7	21.0	516	502
09JAN00	7:45	0.84	20.7	21.0	495	485
09JAN00	8:00	0.74	20.7	20.9	482	476
09JAN00	8:15	0.64	20.7	20.8	476	469
09JAN00	8:30	0.54	20.7	20.8	473	465
09JAN00	8:45	0.45	20.7	20.7	469	463
09JAN00	9:00	0.36	20.7	20.7	466	462
09JAN00	9:15	0.27	20.7	20.7	466	462
09JAN00	9:30	0.18	20.7	20.7	467	462
09JAN00	9:45	0.10	20.7	20.7	467	462
09JAN00	10:00	0.02	20.7	21.0	469	462
09JAN00	10:15	-0.07	20.7	21.0	469	463
09JAN00	10:30	-0.13	20.7	21.0	471	464
09JAN00	10:45	-0.20	21.0	21.0	470	465
09JAN00	11:00	-0.28	21.0	21.0	471	468
09JAN00	11:15	-0.35	21.0	21.0	473	470
09JAN00	11:30	-0.41	21.0	21.0	475	472
09JAN00	11:45	-0.47	21.0	21.4	477	470
09JAN00	12:00	-0.53	21.4	21.4	475	472
09JAN00	12:15	-0.59	21.4	21.4	476	473
09JAN00	12:30	-0.65	21.4	21.4	477	474
09JAN00	12:45	-0.70	21.4	21.4	477	474
09JAN00	13:00	-0.76	21.4	21.4	478	476
09JAN00	13:15	-0.80	21.4	21.4	481	477
09JAN00	13:30	-0.84	21.4	21.4	481	477
09JAN00	13:45	-0.86	21.4	21.4	482	478
09JAN00	14:00	-0.84	21.4	21.4	483	479
09JAN00	14:15	-0.75	21.5	21.8	484	478
09JAN00	14:30	-0.62	21.5	21.7	484	478
09JAN00	14:45	-0.49	21.8	21.8	483	480
09JAN00	15:00	-0.36	21.8	21.8	479	478
09JAN00	15:15	-0.24	21.8	21.8	479	477
09JAN00	15:30	-0.10	21.8	21.8	481	479
09JAN00	15:45	0.03	21.9	22.1	483	478

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09JAN00	16:00	0.15	22.1	22.1	482	480
09JAN00	16:15	0.26	22.1	22.1	482	480
09JAN00	16:30	0.36	22.1	22.1	482	479
09JAN00	16:45	0.46	22.1	22.1	483	480
09JAN00	17:00	0.55	22.0	22.1	486	483
09JAN00	17:15	0.63	21.8	22.1	493	486
09JAN00	17:30	0.71	21.8	22.1	496	489
09JAN00	17:45	0.77	21.7	22.1	502	493
09JAN00	18:00	0.83	21.7	22.1	513	507
09JAN00	18:15	0.89	21.8	22.1	544	524
09JAN00	18:30	0.94	21.7	22.1	563	547
09JAN00	18:45	0.99	21.7	22.1	576	573
09JAN00	19:00	1.02	21.7	22.1	580	582
09JAN00	19:15	1.05	21.7	22.0	592	587
09JAN00	19:30	1.05	21.7	21.8	596	603
09JAN00	19:45	1.04	21.7	21.7	609	608
09JAN00	20:00	1.00	21.7	21.7	612	607
09JAN00	20:15	0.95	21.7	21.7	609	597
09JAN00	20:30	0.89	21.7	21.7	605	586
09JAN00	20:45	0.83	21.7	21.7	585	576
09JAN00	21:00	0.74	21.7	21.7	580	568
09JAN00	21:15	0.66	21.7	21.8	563	555
09JAN00	21:30	0.57	21.7	21.8	547	537
09JAN00	21:45	0.49	21.7	21.7	532	521
09JAN00	22:00	0.41	21.7	21.7	518	506
09JAN00	22:15	0.34	21.7	21.7	504	495
09JAN00	22:30	0.28	21.7	21.7	493	488
09JAN00	22:45	0.22	21.7	21.7	487	484
09JAN00	23:00	0.18	21.7	21.7	485	483
09JAN00	23:15	0.15	21.7	21.7	483	480
09JAN00	23:30	0.14	21.7	21.7	482	478
09JAN00	23:45	0.15	21.7	21.7	481	477
10JAN00	24:00	0.20	21.7	21.7	479	475
10JAN00	0:15	0.29	21.7	21.7	478	474
10JAN00	0:30	0.40	21.7	21.7	478	474
10JAN00	0:45	0.51	21.7	21.7	478	474
10JAN00	1:00	0.64	21.7	21.7	478	474
10JAN00	1:15	0.76	21.6	21.7	485	477
10JAN00	1:30	0.87	21.4	21.7	490	482
10JAN00	1:45	0.98	21.4	21.6	500	492
10JAN00	2:00	1.07	21.4	21.5	511	506
10JAN00	2:15	1.16	21.4	21.4	521	515
10JAN00	2:30	1.24	21.4	21.4	530	524
10JAN00	2:45	1.30	21.4	21.5	545	538
10JAN00	3:00	1.37	21.4	21.4	553	548
10JAN00	3:15	1.43	21.4	21.4	567	571
10JAN00	3:30	1.48	21.4	21.4	609	617
10JAN00	3:45	1.53	21.4	21.4	646	658
10JAN00	4:00	1.57	21.4	21.4	677	688
10JAN00	4:15	1.61	21.4	21.4	699	713
10JAN00	4:30	1.65	21.4	21.4	729	744
10JAN00	4:45	1.68	21.4	21.4	760	785

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10JAN00	5:00	1.71	21.4	21.7	946	991
10JAN00	5:15	1.74	21.4	21.7	1010	1024
10JAN00	5:30	1.76	21.4	21.7	1033	1055
10JAN00	5:45	1.78	21.4	21.7	1080	1094
10JAN00	6:00	1.79	21.4	21.7	1095	1101
10JAN00	6:15	1.78	21.4	21.7	1089	1103
10JAN00	6:30	1.75	21.4	21.6	1083	1095
10JAN00	6:45	1.71	21.4	21.4	1064	1049
10JAN00	7:00	1.64	21.4	21.4	961	914
10JAN00	7:15	1.56	21.4	21.4	894	855
10JAN00	7:30	1.48	21.4	21.4	845	805
10JAN00	7:45	1.39	21.4	21.4	791	767
10JAN00	8:00	1.30	21.4	21.4	731	711
10JAN00	8:15	1.21	21.4	21.4	662	658
10JAN00	8:30	1.11	21.4	21.4	614	608
10JAN00	8:45	1.02	21.4	21.4	581	578
10JAN00	9:00	0.92	21.4	21.4	555	541
10JAN00	9:15	0.83	21.4	21.4	523	519
10JAN00	9:30	0.73	21.4	21.4	506	503
10JAN00	9:45	0.64	21.4	21.4	501	491
10JAN00	10:00	0.55	21.4	21.4	490	487
10JAN00	10:15	0.46	21.4	21.4	488	485
10JAN00	10:30	0.38	21.4	21.4	488	483
10JAN00	10:45	0.31	21.4	21.4	486	482
10JAN00	11:00	0.23	21.4	21.4	487	481
10JAN00	11:15	0.17	21.4	21.4	489	482
10JAN00	11:30	0.11	21.4	21.4	490	483
10JAN00	11:45	0.06	21.4	21.6	494	483
10JAN00	12:00	0.01	21.4	21.7	495	484
10JAN00	12:15	-0.03	21.7	21.8	493	485
10JAN00	12:30	-0.08	21.8	21.8	494	487
10JAN00	12:45	-0.12	21.8	21.8	495	488
10JAN00	13:00	-0.16	21.8	21.8	496	489
10JAN00	13:15	-0.20	21.8	21.8	496	489
10JAN00	13:30	-0.24	21.8	21.8	497	490
10JAN00	13:45	-0.27	21.8	21.8	497	491
10JAN00	14:00	-0.29	21.8	21.8	497	491
10JAN00	14:15	-0.29	21.8	21.8	498	492
10JAN00	14:30	-0.25	21.8	21.8	498	492
10JAN00	14:45	-0.17	21.8	22.1	499	491
10JAN00	15:00	-0.06	21.8	22.0	499	491
10JAN00	15:15	0.06	22.1	22.3	497	489
10JAN00	15:30	0.17	22.1	22.1	495	489
10JAN00	15:45	0.29	22.1	22.1	495	489
10JAN00	16:00	0.40	22.1	22.1	495	489
10JAN00	16:15	0.50	22.1	22.1	498	494
10JAN00	16:30	0.60	22.1	22.5	504	495
10JAN00	16:45	0.68	22.1	22.5	507	498
10JAN00	17:00	0.76	22.1	22.5	508	499
10JAN00	17:15	0.83	22.1	22.5	507	498
10JAN00	17:30	0.90	22.1	22.5	509	500
10JAN00	17:45	0.97	22.1	22.5	510	502

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10JAN00	18:00	1.02	22.1	22.5	514	505
10JAN00	18:15	1.06	22.1	22.5	518	508
10JAN00	18:30	1.10	22.1	22.5	523	513
10JAN00	18:45	1.13	22.2	22.5	533	522
10JAN00	19:00	1.14	22.4	22.5	552	539
10JAN00	19:15	1.16	22.5	22.5	554	540
10JAN00	19:30	1.16	22.5	22.5	563	544
10JAN00	19:45	1.15	22.5	22.5	569	555
10JAN00	20:00	1.12	22.5	22.5	571	562
10JAN00	20:15	1.09	22.5	22.5	574	564
10JAN00	20:30	1.04	22.5	22.5	574	564
10JAN00	20:45	0.99	22.5	22.5	569	560
10JAN00	21:00	0.92	22.5	22.5	565	551
10JAN00	21:15	0.84	22.5	22.5	560	539
10JAN00	21:30	0.75	22.1	22.5	529	524
10JAN00	21:45	0.67	22.1	22.5	523	512
10JAN00	22:00	0.58	22.1	22.4	521	506
10JAN00	22:15	0.50	22.1	22.1	520	502
10JAN00	22:30	0.42	22.1	22.1	518	500
10JAN00	22:45	0.36	22.1	22.1	505	497
10JAN00	23:00	0.29	22.1	22.1	500	494
10JAN00	23:15	0.23	22.0	22.1	499	491
10JAN00	23:30	0.18	21.7	22.1	500	489
10JAN00	23:45	0.14	21.7	22.1	498	489
11JAN00	24:00	0.12	21.7	22.1	498	488
11JAN00	0:15	0.11	21.7	22.1	498	489
11JAN00	0:30	0.12	21.7	22.1	497	488
11JAN00	0:45	0.17	21.7	22.0	497	489
11JAN00	1:00	0.25	21.7	21.7	498	491
11JAN00	1:15	0.34	21.7	21.8	498	491
11JAN00	1:30	0.44	21.7	21.7	498	491
11JAN00	1:45	0.54	21.7	21.7	497	491
11JAN00	2:00	0.65	21.7	21.7	497	491
11JAN00	2:15	0.75	21.7	21.7	498	491
11JAN00	2:30	0.85	21.7	21.7	499	492
11JAN00	2:45	0.94	21.7	21.7	504	498
11JAN00	3:00	1.01	21.7	21.7	511	505
11JAN00	3:15	1.09	21.7	21.7	513	506
11JAN00	3:30	1.17	21.7	21.8	515	509
11JAN00	3:45	1.23	21.7	22.0	521	513
11JAN00	4:00	1.28	21.7	22.1	530	519
11JAN00	4:15	1.33	21.7	22.1	539	527
11JAN00	4:30	1.37	21.7	22.1	548	536
11JAN00	4:45	1.40	21.7	22.1	559	548
11JAN00	5:00	1.44	21.7	22.1	566	556
11JAN00	5:15	1.46	21.7	22.1	571	564
11JAN00	5:30	1.48	21.8	22.1	581	566
11JAN00	5:45	1.50	21.8	22.1	586	570
11JAN00	6:00	1.52	22.1	22.1	596	599
11JAN00	6:15	1.53	22.1	22.1	600	610
11JAN00	6:30	1.54	22.0	22.1	604	619
11JAN00	6:45	1.54	22.1	22.1	609	624

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11JAN00	7:00	1.51	22.1	22.1	614	627
11JAN00	7:15	1.47	22.1	22.1	621	624
11JAN00	7:30	1.39	22.1	22.1	623	615
11JAN00	7:45	1.31	22.1	22.1	609	600
11JAN00	8:00	1.21	21.9	22.1	590	576
11JAN00	8:15	1.11	21.7	22.1	571	555
11JAN00	8:30	1.01	21.7	21.9	551	537
11JAN00	8:45	0.91	21.7	21.7	527	519
11JAN00	9:00	0.80	21.7	21.7	513	508
11JAN00	9:15	0.70	21.7	21.7	507	503
11JAN00	9:30	0.61	21.7	21.7	503	497
11JAN00	9:45	0.50	21.7	21.7	502	492
11JAN00	10:00	0.41	21.7	21.7	499	492
11JAN00	10:15	0.33	21.7	21.7	498	492
11JAN00	10:30	0.24	21.7	21.7	498	492
11JAN00	10:45	0.16	21.7	21.7	499	494
11JAN00	11:00	0.09	21.7	21.7	502	494
11JAN00	11:15	0.01	21.7	21.7	502	495
11JAN00	11:30	-0.07	21.7	21.8	507	497
11JAN00	11:45	-0.14	21.7	22.1	507	495
11JAN00	12:00	-0.21	21.7	22.1	508	497
11JAN00	12:15	-0.29	21.8	22.1	508	498
11JAN00	12:30	-0.36	22.1	22.1	506	499
11JAN00	12:45	-0.43	22.1	22.1	507	500
11JAN00	13:00	-0.49	22.1	22.1	508	501
11JAN00	13:15	-0.55	22.1	22.1	508	502
11JAN00	13:30	-0.61	22.1	22.1	510	503
11JAN00	13:45	-0.67	22.1	22.1	510	503
11JAN00	14:00	-0.71	22.1	22.3	511	503
11JAN00	14:15	-0.76	22.1	22.5	511	501
11JAN00	14:30	-0.79	22.2	22.5	512	501
11JAN00	14:45	-0.82	22.4	22.5	509	502
11JAN00	15:00	-0.84	22.5	22.5	507	503
11JAN00	15:15	-0.83	22.5	22.5	508	503
11JAN00	15:30	-0.79	22.5	22.5	508	503
11JAN00	15:45	-0.70	22.5	22.5	508	503
11JAN00	16:00	-0.59	22.5	22.5	508	503
11JAN00	16:15	-0.49	22.5	22.5	508	502
11JAN00	16:30	-0.39	22.1	22.5	510	501
11JAN00	16:45	-0.28	22.1	22.5	510	501
11JAN00	17:00	-0.17	22.1	22.4	509	501
11JAN00	17:15	-0.07	22.1	22.5	509	500
11JAN00	17:30	0.03	22.4	22.5	507	501
11JAN00	17:45	0.12	22.5	22.5	507	502
11JAN00	18:00	0.21	22.5	22.5	508	502
11JAN00	18:15	0.29	22.5	22.5	508	502
11JAN00	18:30	0.38	22.5	22.5	509	503
11JAN00	18:45	0.46	22.5	22.5	510	504
11JAN00	19:00	0.54	22.5	22.5	510	505
11JAN00	19:15	0.60	22.5	22.5	512	506
11JAN00	19:30	0.67	22.5	22.5	513	506
11JAN00	19:45	0.72	22.2	22.5	516	507

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11JAN00	20:00	0.76	22.1	22.5	519	508
11JAN00	20:15	0.79	22.1	22.5	521	510
11JAN00	20:30	0.80	22.1	22.5	524	513
11JAN00	20:45	0.80	22.2	22.5	524	514
11JAN00	21:00	0.80	22.1	22.5	525	515
11JAN00	21:15	0.76	22.1	22.5	526	515
11JAN00	21:30	0.72	22.1	22.5	524	516
11JAN00	21:45	0.67	22.1	22.5	521	515
11JAN00	22:00	0.59	22.1	22.5	520	513
11JAN00	22:15	0.50	22.1	22.4	519	513
11JAN00	22:30	0.42	22.1	22.2	516	513
11JAN00	22:45	0.33	22.1	22.1	515	512
11JAN00	23:00	0.24	22.1	22.1	513	510
11JAN00	23:15	0.16	22.1	22.1	509	508
11JAN00	23:30	0.08	21.8	22.1	510	505
11JAN00	23:45	0.01	21.7	22.1	509	501
12JAN00	24:00	-0.07	21.7	21.7	508	503
12JAN00	0:15	-0.12	21.7	21.7	507	502
12JAN00	0:30	-0.18	21.7	21.7	506	502
12JAN00	0:45	-0.23	21.7	21.7	506	501
12JAN00	1:00	-0.27	21.7	21.7	506	501
12JAN00	1:15	-0.28	21.7	21.7	506	501
12JAN00	1:30	-0.29	21.7	21.7	507	502
12JAN00	1:45	-0.27	21.7	21.7	507	502
12JAN00	2:00	-0.21	21.6	21.7	508	502
12JAN00	2:15	-0.14	21.7	21.7	508	502
12JAN00	2:30	-0.07	21.7	21.7	507	502
12JAN00	2:45	0.01	21.4	21.7	509	502
12JAN00	3:00	0.09	21.3	21.4	508	502
12JAN00	3:15	0.18	21.3	21.3	507	502
12JAN00	3:30	0.26	21.3	21.3	506	501
12JAN00	3:45	0.33	21.3	21.3	505	500
12JAN00	4:00	0.41	21.3	21.3	504	498
12JAN00	4:15	0.47	21.3	21.3	504	498
12JAN00	4:30	0.53	21.3	21.3	504	498
12JAN00	4:45	0.59	21.0	21.3	507	498
12JAN00	5:00	0.63	21.0	21.3	508	499
12JAN00	5:15	0.66	21.0	21.3	508	499
12JAN00	5:30	0.69	21.0	21.3	508	499
12JAN00	5:45	0.71	21.0	21.3	508	499
12JAN00	6:00	0.71	21.0	21.3	508	499
12JAN00	6:15	0.72	21.0	21.2	508	501
12JAN00	6:30	0.72	21.0	21.0	508	503
12JAN00	6:45	0.72	21.0	21.0	507	503
12JAN00	7:00	0.71	21.0	21.0	508	503
12JAN00	7:15	0.67	21.0	21.0	507	503
12JAN00	7:30	0.64	21.0	21.0	507	502
12JAN00	7:45	0.58	21.0	21.0	506	501
12JAN00	8:00	0.53	21.0	21.0	507	501
12JAN00	8:15	0.47	21.0	21.0	506	501
12JAN00	8:30	0.41	20.9	21.0	508	499
12JAN00	8:45	0.33	20.7	21.0	509	499

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12JAN00	9:00	0.25	20.6	21.0	510	499
12JAN00	9:15	0.17	20.9	21.0	507	499
12JAN00	9:30	0.08	21.0	21.0	507	501
12JAN00	9:45	-0.01	21.0	21.0	508	502
12JAN00	10:00	-0.09	21.0	21.0	510	503
12JAN00	10:15	-0.16	21.0	21.0	512	504
12JAN00	10:30	-0.23	21.0	21.0	512	505
12JAN00	10:45	-0.31	21.0	21.0	514	507
12JAN00	11:00	-0.37	21.0	21.0	516	508
12JAN00	11:15	-0.44	21.0	21.4	517	506
12JAN00	11:30	-0.49	21.0	21.4	518	507
12JAN00	11:45	-0.55	21.4	21.4	516	508
12JAN00	12:00	-0.61	21.4	21.4	518	510
12JAN00	12:15	-0.65	21.4	21.4	518	511
12JAN00	12:30	-0.71	21.4	21.4	519	512
12JAN00	12:45	-0.76	21.4	21.4	522	513
12JAN00	13:00	-0.80	21.4	21.4	522	514
12JAN00	13:15	-0.84	21.4	21.4	522	514
12JAN00	13:30	-0.90	21.4	21.4	522	515
12JAN00	13:45	-0.94	21.4	21.4	523	515
12JAN00	14:00	-0.98	21.4	21.4	523	516
12JAN00	14:15	-1.01	21.4	21.4	524	516
12JAN00	14:30	-1.04	21.4	21.4	523	516
12JAN00	14:45	-1.06	21.4	21.4	522	516
12JAN00	15:00	-1.06	21.4	21.4	522	515
12JAN00	15:15	-1.04	21.4	21.4	522	515
12JAN00	15:30	-0.99	21.4	21.4	520	515
12JAN00	15:45	-0.92	21.4	21.4	523	517
12JAN00	16:00	-0.84	21.6	21.8	523	515
12JAN00	16:15	-0.75	21.8	21.8	522	515
12JAN00	16:30	-0.67	21.4	21.5	523	516
12JAN00	16:45	-0.55	21.4	21.4	523	516
12JAN00	17:00	-0.45	21.4	21.5	525	517
12JAN00	17:15	-0.34	21.7	21.7	523	516
12JAN00	17:30	-0.23	21.7	21.7	523	516
12JAN00	17:45	-0.13	21.7	21.9	524	515
12JAN00	18:00	-0.03	21.8	22.1	524	514
12JAN00	18:15	0.06	21.7	22.1	524	513
12JAN00	18:30	0.14	21.7	22.1	523	513
12JAN00	18:45	0.22	21.7	21.8	522	515
12JAN00	19:00	0.29	21.7	21.7	522	515
12JAN00	19:15	0.37	21.7	21.7	520	514
12JAN00	19:30	0.44	21.7	21.7	520	514
12JAN00	19:45	0.50	21.7	21.7	520	514
12JAN00	20:00	0.57	21.7	21.7	522	515
12JAN00	20:15	0.63	21.5	21.7	524	516
12JAN00	20:30	0.69	21.4	21.7	527	517
12JAN00	20:45	0.74	21.4	21.7	530	519
12JAN00	21:00	0.77	21.4	21.5	533	522
12JAN00	21:15	0.80	21.4	21.4	535	526
12JAN00	21:30	0.82	21.4	21.4	539	527
12JAN00	21:45	0.82	21.4	21.4	539	531

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12JAN00	22:00	0.82	21.4	21.4	541	531
12JAN00	22:15	0.79	21.4	21.4	540	531
12JAN00	22:30	0.75	21.4	21.4	539	531
12JAN00	22:45	0.69	21.4	21.4	538	531
12JAN00	23:00	0.62	21.4	21.4	537	531
12JAN00	23:15	0.53	21.4	21.4	536	530
12JAN00	23:30	0.44	21.4	21.4	534	525
12JAN00	23:45	0.35	21.4	21.4	529	521
13JAN00	24:00	0.26	21.4	21.4	527	520
13JAN00	0:15	0.18	21.4	21.4	523	518
13JAN00	0:30	0.11	21.4	21.4	522	518
13JAN00	0:45	0.04	21.4	21.4	519	517
13JAN00	1:00	-0.02	21.4	21.4	518	515
13JAN00	1:15	-0.08	21.4	21.4	517	513
13JAN00	1:30	-0.12	21.4	21.4	517	511
13JAN00	1:45	-0.16	21.4	21.4	516	510
13JAN00	2:00	-0.20	21.4	21.4	515	510
13JAN00	2:15	-0.21	21.4	21.4	515	506
13JAN00	2:30	-0.22	21.0	21.4	517	509
13JAN00	2:45	-0.21	21.0	21.4	517	508
13JAN00	3:00	-0.16	21.0	21.4	517	508
13JAN00	3:15	-0.10	21.0	21.3	517	509
13JAN00	3:30	-0.03	21.0	21.3	517	508
13JAN00	3:45	0.06	21.0	21.0	516	511
13JAN00	4:00	0.15	21.0	21.0	516	510
13JAN00	4:15	0.25	21.0	21.0	516	510
13JAN00	4:30	0.34	21.0	21.0	515	510
13JAN00	4:45	0.44	21.0	21.0	515	510
13JAN00	5:00	0.52	20.7	21.0	518	510
13JAN00	5:15	0.60	20.6	21.0	519	510
13JAN00	5:30	0.68	20.6	20.7	518	513
13JAN00	5:45	0.75	20.6	20.7	525	514
13JAN00	6:00	0.81	20.6	20.7	523	515
13JAN00	6:15	0.87	20.6	20.7	523	517
13JAN00	6:30	0.93	20.6	20.6	526	519
13JAN00	6:45	0.97	20.6	20.6	528	520
13JAN00	7:00	1.00	20.6	20.6	529	523
13JAN00	7:15	1.03	20.6	20.6	531	524
13JAN00	7:30	1.06	20.6	20.6	533	526
13JAN00	7:45	1.08	20.6	20.6	534	528
13JAN00	8:00	1.10	20.6	20.6	537	528
13JAN00	8:15	1.10	20.6	20.6	540	532
13JAN00	8:30	1.10	20.6	20.6	542	533
13JAN00	8:45	1.07	20.6	20.6	546	534
13JAN00	9:00	1.03	20.6	20.6	545	535
13JAN00	9:15	0.97	20.7	20.7	541	536
13JAN00	9:30	0.88	20.7	20.7	538	534
13JAN00	9:45	0.80	20.7	20.7	529	524
13JAN00	10:00	0.70	20.7	20.7	529	522
13JAN00	10:15	0.61	20.7	20.7	529	520
13JAN00	10:30	0.51	20.7	20.7	527	517
13JAN00	10:45	0.43	20.7	20.7	526	517

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13JAN00	11:00	0.34	20.7	20.7	524	516
13JAN00	11:15	0.26	20.7	20.7	524	516
13JAN00	11:30	0.19	20.7	20.7	524	516
13JAN00	11:45	0.12	20.7	21.0	526	513
13JAN00	12:00	0.04	21.0	21.0	523	514
13JAN00	12:15	-0.03	21.0	21.0	522	515
13JAN00	12:30	-0.09	21.0	21.0	525	516
13JAN00	12:45	-0.14	21.0	21.0	525	518
13JAN00	13:00	-0.19	21.0	21.3	526	516
13JAN00	13:15	-0.24	21.0	21.1	527	519
13JAN00	13:30	-0.30	21.0	21.3	528	519
13JAN00	13:45	-0.34	21.1	21.4	528	518
13JAN00	14:00	-0.38	21.3	21.4	527	520
13JAN00	14:15	-0.41	21.4	21.4	527	520
13JAN00	14:30	-0.44	21.4	21.4	527	521
13JAN00	14:45	-0.46	21.4	21.4	527	521
13JAN00	15:00	-0.47	21.4	21.4	526	520
13JAN00	15:15	-0.47	21.4	21.4	526	520
13JAN00	15:30	-0.45	21.4	21.4	526	520
13JAN00	15:45	-0.41	21.1	21.4	529	520
13JAN00	16:00	-0.37	21.0	21.4	530	520
13JAN00	16:15	-0.31	21.4	21.4	527	521
13JAN00	16:30	-0.24	21.4	21.4	527	522
13JAN00	16:45	-0.15	21.4	21.4	526	520
13JAN00	17:00	-0.05	21.4	21.4	526	520
13JAN00	17:15	0.06	21.4	21.4	526	520
13JAN00	17:30	0.18	21.4	21.4	526	519
13JAN00	17:45	0.29	21.4	21.4	526	520
13JAN00	18:00	0.40	21.4	21.4	527	520
13JAN00	18:15	0.49	21.4	21.4	526	520
13JAN00	18:30	0.59	21.4	21.4	526	520
13JAN00	18:45	0.67	21.4	21.4	526	519
13JAN00	19:00	0.74	21.4	21.4	526	520
13JAN00	19:15	0.79	21.4	21.4	526	520
13JAN00	19:30	0.83	21.4	21.4	527	520
13JAN00	19:45	0.87	21.4	21.4	527	521
13JAN00	20:00	0.91	21.4	21.4	527	521
13JAN00	20:15	0.94	21.4	21.4	528	522
13JAN00	20:30	0.97	21.4	21.4	529	523
13JAN00	20:45	1.00	21.4	21.4	532	525
13JAN00	21:00	1.02	21.4	21.4	534	527
13JAN00	21:15	1.05	21.4	21.4	534	527
13JAN00	21:30	1.06	21.4	21.4	535	528
13JAN00	21:45	1.06	21.4	21.4	537	528
13JAN00	22:00	1.04	21.4	21.4	537	530
13JAN00	22:15	0.99	21.4	21.4	537	530
13JAN00	22:30	0.92	21.4	21.4	536	530
13JAN00	22:45	0.83	21.4	21.4	533	525
13JAN00	23:00	0.73	21.4	21.4	528	524
13JAN00	23:15	0.63	21.4	21.4	527	520
13JAN00	23:30	0.52	21.4	21.4	525	520
13JAN00	23:45	0.43	21.4	21.4	524	519

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14JAN00	24:00	0.34	21.4	21.4	523	518
14JAN00	0:15	0.25	21.4	21.4	522	516
14JAN00	0:30	0.17	21.0	21.4	524	515
14JAN00	0:45	0.10	21.0	21.1	524	516
14JAN00	1:00	0.03	21.0	21.0	524	517
14JAN00	1:15	-0.04	21.0	21.0	523	517
14JAN00	1:30	-0.10	20.7	21.0	527	516
14JAN00	1:45	-0.15	20.7	21.0	526	517
14JAN00	2:00	-0.21	20.7	20.7	526	519
14JAN00	2:15	-0.27	20.7	20.7	527	520
14JAN00	2:30	-0.32	20.7	20.7	526	520
14JAN00	2:45	-0.37	20.7	20.7	526	520
14JAN00	3:00	-0.42	20.7	20.7	525	519
14JAN00	3:15	-0.46	20.6	20.7	527	520
14JAN00	3:30	-0.50	20.3	20.7	530	519
14JAN00	3:45	-0.54	20.3	20.7	530	519
14JAN00	4:00	-0.58	20.3	20.7	530	519
14JAN00	4:15	-0.60	20.3	20.3	530	523
14JAN00	4:30	-0.63	20.3	20.3	530	523
14JAN00	4:45	-0.64	20.3	20.3	532	523
14JAN00	5:00	-0.66	20.3	20.3	533	523
14JAN00	5:15	-0.66	20.3	20.3	534	523
14JAN00	5:30	-0.66	20.2	20.3	534	523
14JAN00	5:45	-0.65	20.2	20.3	532	523
14JAN00	6:00	-0.62	20.0	20.3	533	523
14JAN00	6:15	-0.56	20.0	20.3	533	523
14JAN00	6:30	-0.48	20.0	20.2	533	524
14JAN00	6:45	-0.42	20.0	20.0	532	525
14JAN00	7:00	-0.35	20.0	20.0	530	524
14JAN00	7:15	-0.29	20.0	20.0	527	524
14JAN00	7:30	-0.25	20.0	20.0	528	523
14JAN00	7:45	-0.22	20.0	20.0	529	522
14JAN00	8:00	-0.20	20.0	20.0	528	522
14JAN00	8:15	-0.22	20.0	20.0	528	522
14JAN00	8:30	-0.27	19.7	20.0	532	522
14JAN00	8:45	-0.32	19.7	20.0	532	522
14JAN00	9:00	-0.38	20.0	20.0	529	522
14JAN00	9:15	-0.44	20.0	20.0	532	524
14JAN00	9:30	-0.51	20.0	20.0	532	524
14JAN00	9:45	-0.58	20.0	20.0	532	524
14JAN00	10:00	-0.64	20.0	20.0	532	524
14JAN00	10:15	-0.70	19.7	20.0	536	524
14JAN00	10:30	-0.77	19.7	19.7	535	528
14JAN00	10:45	-0.83	19.7	19.7	535	528
14JAN00	11:00	-0.90	19.7	19.7	535	528
14JAN00	11:15	-0.97	19.7	19.7	535	528
14JAN00	11:30	-1.04	19.6	19.7	536	528
14JAN00	11:45	-1.11	19.3	19.7	538	528
14JAN00	12:00	-1.17	19.4	19.7	538	528
14JAN00	12:15	-1.24	19.7	19.7	535	529
14JAN00	12:30	-1.30	19.7	19.7	537	529
14JAN00	12:45	-1.37	19.7	19.7	537	530

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14JAN00	13:00	-1.44	19.7	19.7	538	530
14JAN00	13:15	-1.51	19.7	19.7	538	530
14JAN00	13:30	-1.57	19.7	19.7	538	530
14JAN00	13:45	-1.63	19.7	19.7	539	530
14JAN00	14:00	-1.69	19.7	19.7	538	530
14JAN00	14:15	-1.75	19.7	19.7	537	530
14JAN00	14:30	-1.82	19.7	19.7	537	530
14JAN00	14:45	-1.87	19.7	19.7	537	530
14JAN00	15:00	-1.93	19.4	19.6	539	530
14JAN00	15:15	-1.98	19.4	19.7	539	531
14JAN00	15:30	-2.02	19.4	19.3	539	536
14JAN00	15:45	-2.07	19.4	19.3	539	536
14JAN00	16:00	-2.12	19.4	19.3	539	536
14JAN00	16:15	-2.16	19.4	19.3	539	534
14JAN00	16:30	-2.20	19.4	19.0	540	538
14JAN00	16:45	-2.24	19.3	19.0	540	536
14JAN00	17:00	-2.27	19.3	18.7	540	538
14JAN00	17:15	-2.28	19.3	18.4	540	533
14JAN00	17:30	-2.29	19.3	18.4	539	532
14JAN00	17:45	-2.29	19.3	18.1	539	536
14JAN00	18:00	-2.29	19.3	18.4	539	540
14JAN00	18:15	-2.28	19.3	19.0	538	535
14JAN00	18:30	-2.22	19.3	19.0	538	534
14JAN00	18:45	-2.18	19.1	19.0	539	535
14JAN00	19:00	-2.14	19.0	19.0	540	535
14JAN00	19:15	-2.12	19.0	19.0	539	535
14JAN00	19:30	-2.09	19.0	19.0	540	534
14JAN00	19:45	-2.04	19.0	19.0	540	534
14JAN00	20:00	-2.01	19.0	19.0	539	533
14JAN00	20:15	-1.95	19.0	19.0	539	533
14JAN00	20:30	-1.91	19.0	19.0	538	532
14JAN00	20:45	-1.85	18.8	19.0	541	531
14JAN00	21:00	-1.80	18.7	18.8	541	533
14JAN00	21:15	-1.76	18.7	18.7	539	533
14JAN00	21:30	-1.72	18.7	18.7	538	531
14JAN00	21:45	-1.70	18.7	18.7	536	530
14JAN00	22:00	-1.69	18.4	18.7	539	529
14JAN00	22:15	-1.68	18.4	18.4	539	532
14JAN00	22:30	-1.69	18.5	18.7	538	530
14JAN00	22:45	-1.70	18.7	18.7	536	531
14JAN00	23:00	-1.71	18.7	18.7	537	530
14JAN00	23:15	-1.73	18.4	18.7	541	530
14JAN00	23:30	-1.75	18.4	18.7	539	530
14JAN00	23:45	-1.78	18.4	18.4	539	533
15JAN00	24:00	-1.82	18.4	18.4	539	533
15JAN00	0:15	-1.86	18.4	18.4	539	533
15JAN00	0:30	-1.90	18.4	18.4	539	532
15JAN00	0:45	-1.94	18.4	18.4	539	530
15JAN00	1:00	-1.97	18.4	18.1	537	533
15JAN00	1:15	-2.00	18.1	17.8	537	535
15JAN00	1:30	-2.03	18.0	17.6	537	535
15JAN00	1:45	-2.06	17.8	17.5	539	536

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15JAN00	2:00	-2.09	17.8	17.5	541	535
15JAN00	2:15	-2.12	17.8	17.2	538	537
15JAN00	2:30	-2.15	17.5	17.2	541	536
15JAN00	2:45	-2.18	17.5	16.6	539	541
15JAN00	3:00	-2.22	17.4	16.3	539	543
15JAN00	3:15	-2.26	.	.	542	541
15JAN00	3:30	-2.29	.	.	.	.
15JAN00	3:45	-2.32	.	.	.	.
15JAN00	4:00	-2.35	.	.	.	.
15JAN00	4:15	-2.38	.	.	.	.
15JAN00	4:30	-2.41	.	.	.	.
15JAN00	4:45	-2.44	.	.	.	.
15JAN00	5:00	-2.47	.	.	.	.
15JAN00	5:15	-2.49	.	.	.	.
15JAN00	5:30	-2.51	.	.	.	.
15JAN00	5:45	-2.53	.	.	.	.
15JAN00	6:00	-2.55	.	.	.	.
15JAN00	6:15	-2.55	.	.	.	.
15JAN00	6:30	-2.53	.	.	.	.
15JAN00	6:45	-2.47	.	.	.	.
15JAN00	7:00	-2.40	.	.	.	.
15JAN00	7:15	-2.34	.	.	547	571
15JAN00	7:30	-2.29	.	.	548	552
15JAN00	7:45	-2.23	16.9	16.3	545	546
15JAN00	8:00	-2.17	16.9	16.3	545	547
15JAN00	8:15	-2.10	16.9	16.6	545	544
15JAN00	8:30	-2.02	16.6	16.6	549	545
15JAN00	8:45	-1.95	16.6	16.6	548	545
15JAN00	9:00	-1.88	16.6	16.6	549	546
15JAN00	9:15	-1.80	16.6	16.6	549	547
15JAN00	9:30	-1.73	16.6	16.6	551	546
15JAN00	9:45	-1.67	16.6	16.6	552	544
15JAN00	10:00	-1.59	16.6	16.6	552	544
15JAN00	10:15	-1.53	16.4	16.6	553	543
15JAN00	10:30	-1.48	16.4	16.6	554	543
15JAN00	10:45	-1.44	16.6	16.6	549	544
15JAN00	11:00	-1.41	16.6	16.6	548	544
15JAN00	11:15	-1.38	16.6	16.8	549	543
15JAN00	11:30	-1.36	16.9	16.9	548	543
15JAN00	11:45	-1.33	16.9	17.0	549	544
15JAN00	12:00	-1.33	16.9	17.2	552	542
15JAN00	12:15	-1.32	17.2	17.2	548	543
15JAN00	12:30	-1.32	17.2	17.2	548	544
15JAN00	12:45	-1.34	17.2	17.2	551	545
15JAN00	13:00	-1.35	17.2	17.2	552	546
15JAN00	13:15	-1.39	17.2	17.2	552	546
15JAN00	13:30	-1.41	17.2	17.5	555	546
15JAN00	13:45	-1.44	17.2	17.5	555	546
15JAN00	14:00	-1.48	17.5	17.5	554	548
15JAN00	14:15	-1.52	17.5	17.5	554	548
15JAN00	14:30	-1.56	17.5	17.7	555	547
15JAN00	14:45	-1.59	17.6	17.8	555	546

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15JAN00	15:00	-1.62	17.6	17.8	555	546
15JAN00	15:15	-1.63	17.6	17.8	554	546
15JAN00	15:30	-1.65	17.6	17.8	554	548
15JAN00	15:45	-1.64	17.5	17.8	556	547
15JAN00	16:00	-1.65	17.5	17.6	556	549
15JAN00	16:15	-1.62	17.5	17.8	556	547
15JAN00	16:30	-1.59	17.5	17.5	556	550
15JAN00	16:45	-1.55	17.5	17.6	556	549
15JAN00	17:00	-1.49	17.5	17.6	556	549
15JAN00	17:15	-1.41	17.5	17.5	555	549
15JAN00	17:30	-1.33	17.5	17.5	553	548
15JAN00	17:45	-1.24	17.5	17.5	552	547
15JAN00	18:00	-1.16	17.2	17.5	555	547
15JAN00	18:15	-1.08	17.2	17.3	555	550
15JAN00	18:30	-0.99	17.2	17.4	555	548
15JAN00	18:45	-0.90	17.2	17.5	555	547
15JAN00	19:00	-0.82	17.2	17.5	554	547
15JAN00	19:15	-0.73	17.5	17.5	553	548
15JAN00	19:30	-0.65	17.5	17.6	553	547
15JAN00	19:45	-0.56	17.5	17.6	553	547
15JAN00	20:00	-0.48	17.5	17.6	553	547
15JAN00	20:15	-0.39	17.5	17.5	552	547
15JAN00	20:30	-0.30	17.5	17.5	552	547
15JAN00	20:45	-0.21	17.2	17.5	555	547
15JAN00	21:00	-0.13	17.2	17.2	557	552
15JAN00	21:15	-0.05	17.2	17.2	558	555
15JAN00	21:30	0.03	17.2	17.2	563	557
15JAN00	21:45	0.10	17.2	17.2	564	561
15JAN00	22:00	0.16	17.2	17.2	566	561
15JAN00	22:15	0.21	17.2	17.2	569	564
15JAN00	22:30	0.27	17.2	17.2	573	566
15JAN00	22:45	0.31	17.2	17.2	575	568
15JAN00	23:00	0.35	17.2	17.2	580	572
15JAN00	23:15	0.37	17.2	17.2	585	577
15JAN00	23:30	0.38	17.2	17.2	587	583
15JAN00	23:45	0.37	17.2	17.2	589	582
16JAN00	24:00	0.32	17.1	17.2	589	583
16JAN00	0:15	0.26	17.2	17.2	591	586
16JAN00	0:30	0.19	17.2	17.2	593	587
16JAN00	0:45	0.12	17.2	17.2	590	587
16JAN00	1:00	0.04	16.9	17.2	591	586
16JAN00	1:15	-0.05	16.9	17.2	587	580
16JAN00	1:30	-0.13	16.9	17.2	580	576
16JAN00	1:45	-0.21	16.9	17.2	569	570
16JAN00	2:00	-0.29	16.9	17.2	566	564
16JAN00	2:15	-0.37	16.9	17.2	564	559
16JAN00	2:30	-0.44	16.9	17.2	560	554
16JAN00	2:45	-0.51	16.9	17.2	557	550
16JAN00	3:00	-0.57	16.9	17.2	554	548
16JAN00	3:15	-0.64	16.9	17.2	552	547
16JAN00	3:30	-0.71	16.9	17.1	551	547
16JAN00	3:45	-0.76	16.9	16.9	549	549

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16JAN00	4:00	-0.82	16.9	16.9	548	546
16JAN00	4:15	-0.88	16.9	16.9	547	545
16JAN00	4:30	-0.93	16.9	16.9	547	545
16JAN00	4:45	-0.98	16.7	16.9	548	544
16JAN00	5:00	-1.03	16.6	16.9	549	542
16JAN00	5:15	-1.08	16.6	16.8	548	541
16JAN00	5:30	-1.13	16.6	16.6	548	544
16JAN00	5:45	-1.18	16.6	16.6	547	542
16JAN00	6:00	-1.23	16.6	16.6	546	542
16JAN00	6:15	-1.27	16.5	16.6	546	541
16JAN00	6:30	-1.31	16.3	16.6	548	540
16JAN00	6:45	-1.34	16.3	16.4	547	542
16JAN00	7:00	-1.37	16.3	16.3	546	542
16JAN00	7:15	-1.38	16.3	16.3	546	541
16JAN00	7:30	-1.38	16.3	16.3	545	541
16JAN00	7:45	-1.35	16.3	16.3	543	540
16JAN00	8:00	-1.27	16.3	16.3	544	540
16JAN00	8:15	-1.18	16.3	16.3	545	540
16JAN00	8:30	-1.10	16.3	16.3	544	540
16JAN00	8:45	-1.01	16.3	16.3	544	540
16JAN00	9:00	-0.91	16.3	16.3	544	541
16JAN00	9:15	-0.81	16.3	16.3	544	542
16JAN00	9:30	-0.71	16.3	16.3	550	544
16JAN00	9:45	-0.62	16.3	16.3	551	546
16JAN00	10:00	-0.53	16.3	16.3	552	547
16JAN00	10:15	-0.46	16.3	16.3	553	548
16JAN00	10:30	-0.39	16.3	16.5	555	547
16JAN00	10:45	-0.33	16.5	16.6	555	548
16JAN00	11:00	-0.26	16.6	16.6	554	551
16JAN00	11:15	-0.20	16.8	16.9	556	549
16JAN00	11:30	-0.14	16.9	17.0	557	550
16JAN00	11:45	-0.09	17.2	17.2	555	551
16JAN00	12:00	-0.04	17.2	17.2	558	552
16JAN00	12:15	0.00	17.2	17.2	561	554
16JAN00	12:30	0.04	17.2	17.2	561	557
16JAN00	12:45	0.07	17.2	17.3	562	557
16JAN00	13:00	0.09	17.2	17.5	566	556
16JAN00	13:15	0.10	17.4	17.5	565	557
16JAN00	13:30	0.10	17.5	17.5	564	557
16JAN00	13:45	0.10	17.5	17.5	566	558
16JAN00	14:00	0.07	17.5	17.5	564	559
16JAN00	14:15	0.03	17.5	17.5	564	558
16JAN00	14:30	-0.01	17.5	17.5	559	556
16JAN00	14:45	-0.08	17.5	17.5	556	553
16JAN00	15:00	-0.13	17.5	17.5	557	552
16JAN00	15:15	-0.20	17.5	17.5	556	551
16JAN00	15:30	-0.24	17.5	17.5	556	551
16JAN00	15:45	-0.30	17.5	17.5	556	551
16JAN00	16:00	-0.36	17.5	17.5	555	550
16JAN00	16:15	-0.40	17.5	17.5	552	548
16JAN00	16:30	-0.42	17.5	17.5	553	548
16JAN00	16:45	-0.43	17.4	17.5	553	545

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16JAN00	17:00	-0.44	17.2	17.5	555	545
16JAN00	17:15	-0.42	17.2	17.5	555	545
16JAN00	17:30	-0.38	17.2	17.5	554	544
16JAN00	17:45	-0.33	17.2	17.3	554	546
16JAN00	18:00	-0.26	17.2	17.4	554	544
16JAN00	18:15	-0.18	17.2	17.5	554	544
16JAN00	18:30	-0.09	17.2	17.5	555	545
16JAN00	18:45	0.01	17.2	17.5	555	545
16JAN00	19:00	0.11	17.2	17.5	556	548
16JAN00	19:15	0.21	17.2	17.5	560	551
16JAN00	19:30	0.32	17.5	17.5	561	555
16JAN00	19:45	0.42	17.5	17.6	564	557
16JAN00	20:00	0.52	17.5	17.7	567	558
16JAN00	20:15	0.61	17.5	17.8	572	563
16JAN00	20:30	0.71	17.5	17.8	578	568
16JAN00	20:45	0.79	17.5	17.8	585	575
16JAN00	21:00	0.87	17.5	17.6	595	589
16JAN00	21:15	0.94	17.5	17.5	609	605
16JAN00	21:30	1.00	17.5	17.5	661	691
16JAN00	21:45	1.06	17.5	17.5	742	818
16JAN00	22:00	1.11	17.5	17.5	861	895
16JAN00	22:15	1.16	17.5	17.5	1027	1040
16JAN00	22:30	1.21	17.5	17.5	1204	1243
16JAN00	22:45	1.24	17.5	17.5	1293	1356
16JAN00	23:00	1.28	17.5	17.5	1414	1449
16JAN00	23:15	1.30	17.5	17.5	1504	1585
16JAN00	23:30	1.33	17.2	17.2	1650	1705
16JAN00	23:45	1.35	17.2	17.2	1732	1767
17JAN00	24:00	1.37	17.2	17.2	1764	1788
17JAN00	0:15	1.37	17.2	17.2	1774	1805
17JAN00	0:30	1.37	17.2	17.2	1798	1832
17JAN00	0:45	1.36	17.2	17.2	1745	1821
17JAN00	1:00	1.32	17.2	17.2	1653	1734
17JAN00	1:15	1.27	17.2	17.2	1574	1607
17JAN00	1:30	1.19	17.2	17.2	1431	1462
17JAN00	1:45	1.10	17.2	17.2	1298	1336
17JAN00	2:00	1.01	17.2	17.2	1175	1198
17JAN00	2:15	0.91	17.2	17.2	988	1035
17JAN00	2:30	0.81	17.2	17.2	775	846
17JAN00	2:45	0.70	17.2	17.2	718	757
17JAN00	3:00	0.60	17.2	17.2	710	693
17JAN00	3:15	0.49	17.2	17.2	676	658
17JAN00	3:30	0.40	17.2	17.2	633	624
17JAN00	3:45	0.30	17.2	17.2	610	599
17JAN00	4:00	0.21	17.2	17.2	595	582
17JAN00	4:15	0.13	16.9	17.2	577	569
17JAN00	4:30	0.04	16.9	17.2	566	561
17JAN00	4:45	-0.04	16.9	16.9	562	558
17JAN00	5:00	-0.12	16.9	16.9	557	553
17JAN00	5:15	-0.19	16.6	16.9	557	552
17JAN00	5:30	-0.28	16.6	16.7	555	549
17JAN00	5:45	-0.35	16.6	16.6	553	547

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17JAN00	6:00	-0.42	16.6	16.6	551	544
17JAN00	6:15	-0.49	16.3	16.6	552	542
17JAN00	6:30	-0.55	16.3	16.4	552	543
17JAN00	6:45	-0.62	16.3	16.3	551	543
17JAN00	7:00	-0.68	16.3	16.3	550	543
17JAN00	7:15	-0.74	16.3	16.3	549	542
17JAN00	7:30	-0.80	16.3	16.3	553	541
17JAN00	7:45	-0.85	16.1	16.3	552	541
17JAN00	8:00	-0.91	16.0	16.3	553	540
17JAN00	8:15	-0.95	16.0	16.3	552	540
17JAN00	8:30	-1.00	16.0	16.2	553	541
17JAN00	8:45	-1.03	16.0	16.1	553	543
17JAN00	9:00	-1.04	16.0	16.0	555	544
17JAN00	9:15	-1.02	16.0	16.0	555	545
17JAN00	9:30	-0.93	16.0	16.3	554	543
17JAN00	9:45	-0.81	16.0	16.3	554	543
17JAN00	10:00	-0.70	16.0	16.3	555	543
17JAN00	10:15	-0.59	16.2	16.3	556	546
17JAN00	10:30	-0.47	16.3	16.3	556	549
17JAN00	10:45	-0.35	16.3	16.3	561	552
17JAN00	11:00	-0.24	16.3	16.3	561	554
17JAN00	11:15	-0.13	16.3	16.5	566	556
17JAN00	11:30	-0.03	16.4	16.6	569	562
17JAN00	11:45	0.06	16.6	16.6	576	571
17JAN00	12:00	0.14	16.6	16.6	587	581
17JAN00	12:15	0.22	16.6	16.8	595	585
17JAN00	12:30	0.30	16.9	16.9	599	589
17JAN00	12:45	0.38	16.9	17.0	604	594
17JAN00	13:00	0.46	17.0	17.2	610	601
17JAN00	13:15	0.54	17.2	17.2	621	614
17JAN00	13:30	0.61	17.2	17.2	633	624
17JAN00	13:45	0.68	17.2	17.2	649	642
17JAN00	14:00	0.74	17.2	17.2	673	665
17JAN00	14:15	0.78	17.2	17.2	688	678
17JAN00	14:30	0.82	17.2	17.2	707	718
17JAN00	14:45	0.85	17.4	17.5	753	746
17JAN00	15:00	0.86	17.5	17.5	778	761
17JAN00	15:15	0.86	17.5	17.5	771	763
17JAN00	15:30	0.83	17.5	17.5	780	780
17JAN00	15:45	0.81	17.5	17.5	788	777
17JAN00	16:00	0.78	17.5	17.5	808	782
17JAN00	16:15	0.75	17.5	17.6	802	784
17JAN00	16:30	0.72	17.8	17.8	778	777
17JAN00	16:45	0.69	17.8	17.8	771	768
17JAN00	17:00	0.66	17.8	17.8	769	761
17JAN00	17:15	0.63	17.8	17.8	767	751
17JAN00	17:30	0.58	17.8	17.8	755	742
17JAN00	17:45	0.52	17.8	17.8	734	724
17JAN00	18:00	0.47	17.8	17.8	712	711
17JAN00	18:15	0.42	17.8	17.8	697	691
17JAN00	18:30	0.40	17.6	17.8	689	669
17JAN00	18:45	0.40	17.5	17.8	682	658

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17JAN00	19:00	0.43	17.5	17.6	672	644
17JAN00	19:15	0.49	17.5	17.5	639	611
17JAN00	19:30	0.59	17.5	17.5	618	615
17JAN00	19:45	0.69	17.5	17.5	638	632
17JAN00	20:00	0.79	17.5	17.6	655	646
17JAN00	20:15	0.90	17.5	17.5	690	694
17JAN00	20:30	0.99	17.5	17.5	749	746
17JAN00	20:45	1.06	17.5	17.5	792	788
17JAN00	21:00	1.13	17.3	17.5	840	838
17JAN00	21:15	1.19	17.2	17.5	898	897
17JAN00	21:30	1.24	17.5	17.5	988	1044
17JAN00	21:45	1.27	17.5	17.5	1168	1185
17JAN00	22:00	1.30	17.5	17.5	1281	1319
17JAN00	22:15	1.32	17.5	17.5	1341	1391
17JAN00	22:30	1.34	17.5	17.5	1456	1497
17JAN00	22:45	1.35	17.5	17.5	1454	1531
17JAN00	23:00	1.36	17.5	17.5	1450	1493
17JAN00	23:15	1.37	17.4	17.5	1454	1533
17JAN00	23:30	1.38	17.5	17.5	1483	1618
17JAN00	23:45	1.40	17.2	17.5	1481	1571
18JAN00	24:00	1.42	17.2	17.5	1440	1466
18JAN00	0:15	1.44	17.2	17.5	1428	1542
18JAN00	0:30	1.45	17.2	17.5	1424	1553
18JAN00	0:45	1.46	17.2	17.5	1423	1572
18JAN00	1:00	1.46	17.2	17.5	1422	1521
18JAN00	1:15	1.46	17.2	17.5	1423	1524
18JAN00	1:30	1.44	17.2	17.5	1405	1471
18JAN00	1:45	1.40	17.2	17.2	1389	1404
18JAN00	2:00	1.33	17.2	17.2	1324	1324
18JAN00	2:15	1.25	17.2	17.2	1232	1246
18JAN00	2:30	1.16	17.2	17.2	1176	1184
18JAN00	2:45	1.05	17.2	17.2	1114	1126
18JAN00	3:00	0.94	17.2	17.2	1013	1035
18JAN00	3:15	0.83	17.2	17.2	926	933
18JAN00	3:30	0.72	17.2	17.2	858	845
18JAN00	3:45	0.62	17.2	17.2	785	769
18JAN00	4:00	0.51	17.2	17.2	733	715
18JAN00	4:15	0.41	17.2	17.2	683	675
18JAN00	4:30	0.32	16.9	17.2	647	639
18JAN00	4:45	0.22	16.9	17.2	616	615
18JAN00	5:00	0.14	16.9	16.9	596	606
18JAN00	5:15	0.05	16.9	16.9	579	595
18JAN00	5:30	-0.03	16.6	16.9	574	584
18JAN00	5:45	-0.11	16.6	16.9	568	568
18JAN00	6:00	-0.18	16.6	16.6	563	558
18JAN00	6:15	-0.26	16.6	16.6	562	554
18JAN00	6:30	-0.33	16.6	16.6	559	550
18JAN00	6:45	-0.40	16.6	16.6	557	549
18JAN00	7:00	-0.47	16.4	16.6	557	547
18JAN00	7:15	-0.54	16.3	16.6	557	546
18JAN00	7:30	-0.61	16.3	16.3	559	548
18JAN00	7:45	-0.67	16.3	16.3	555	548

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18JAN00	8:00	-0.74	16.3	16.3	555	548
18JAN00	8:15	-0.80	16.3	16.3	555	547
18JAN00	8:30	-0.87	16.3	16.3	553	547
18JAN00	8:45	-0.93	16.3	16.3	555	547
18JAN00	9:00	-0.99	16.3	16.3	553	547
18JAN00	9:15	-1.04	16.3	16.3	552	547
18JAN00	9:30	-1.09	16.3	16.3	554	547
18JAN00	9:45	-1.13	16.3	16.3	556	547
18JAN00	10:00	-1.15	16.3	16.3	556	548
18JAN00	10:15	-1.15	16.3	16.3	557	548
18JAN00	10:30	-1.10	16.3	16.6	559	545
18JAN00	10:45	-0.98	16.6	16.6	557	546
18JAN00	11:00	-0.86	16.6	16.7	557	549
18JAN00	11:15	-0.75	16.9	17.2	561	546
18JAN00	11:30	-0.64	16.9	16.9	560	550
18JAN00	11:45	-0.52	16.9	17.2	563	551
18JAN00	12:00	-0.41	17.2	17.2	565	556
18JAN00	12:15	-0.29	17.2	17.2	567	558
18JAN00	12:30	-0.18	17.2	17.2	571	561
18JAN00	12:45	-0.08	17.2	17.2	580	570
18JAN00	13:00	0.02	17.2	17.2	593	580
18JAN00	13:15	0.11	17.2	17.2	606	592
18JAN00	13:30	0.20	17.2	17.5	613	600
18JAN00	13:45	0.29	17.5	17.5	622	610
18JAN00	14:00	0.38	17.5	17.5	631	621
18JAN00	14:15	0.46	17.5	17.5	640	631
18JAN00	14:30	0.54	17.5	17.5	656	656
18JAN00	14:45	0.62	17.5	17.5	694	686
18JAN00	15:00	0.69	17.5	17.5	751	738
18JAN00	15:15	0.76	17.5	17.5	811	797
18JAN00	15:30	0.82	17.5	17.6	890	874
18JAN00	15:45	0.89	17.5	17.7	980	941
18JAN00	16:00	0.94	17.7	17.8	1051	1056
18JAN00	16:15	0.99	17.6	17.8	1097	1112
18JAN00	16:30	1.01	17.6	17.8	1152	1170
18JAN00	16:45	1.03	17.6	17.8	1199	1212
18JAN00	17:00	1.03	17.7	17.8	1221	1249
18JAN00	17:15	1.01	17.8	17.8	1234	1238
18JAN00	17:30	0.98	17.8	17.8	1250	1239
18JAN00	17:45	0.93	17.8	17.9	1245	1240
18JAN00	18:00	0.88	17.9	18.1	1211	1204
18JAN00	18:15	0.83	17.9	18.1	1199	1185
18JAN00	18:30	0.79	17.8	18.1	1150	1145
18JAN00	18:45	0.73	17.8	18.1	1107	1106
18JAN00	19:00	0.69	17.8	18.1	1054	1054
18JAN00	19:15	0.64	18.0	18.1	998	997
18JAN00	19:30	0.59	17.9	18.1	958	946
18JAN00	19:45	0.54	17.8	18.1	912	898
18JAN00	20:00	0.51	17.8	18.1	863	848
18JAN00	20:15	0.51	17.8	18.1	808	805
18JAN00	20:30	0.55	17.8	18.1	780	777
18JAN00	20:45	0.62	17.8	18.0	748	735

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18JAN00	21:00	0.71	17.8	17.9	730	724
18JAN00	21:15	0.81	17.8	18.0	794	781
18JAN00	21:30	0.92	17.8	18.0	847	838
18JAN00	21:45	1.04	17.8	17.9	937	940
18JAN00	22:00	1.13	17.8	17.8	1040	1045
18JAN00	22:15	1.22	17.8	17.8	1176	1179
18JAN00	22:30	1.29	17.8	17.8	1300	1298
18JAN00	22:45	1.37	17.8	17.8	1476	1564
18JAN00	23:00	1.43	17.8	18.1	1746	1792
18JAN00	23:15	1.48	17.8	18.1	2110	2198
18JAN00	23:30	1.52	17.8	18.1	2433	2633
18JAN00	23:45	1.57	17.8	18.1	2954	3096
19JAN00	24:00	1.61	17.8	18.1	3304	3430
19JAN00	0:15	1.65	17.8	18.1	3481	3631
19JAN00	0:30	1.68	17.8	18.1	3756	4020
19JAN00	0:45	1.72	17.8	18.1	4172	4325
19JAN00	1:00	1.75	17.8	18.1	4436	4642
19JAN00	1:15	1.78	17.8	18.1	4335	5043
19JAN00	1:30	1.81	17.8	18.1	4607	5338
19JAN00	1:45	1.83	17.6	18.1	4456	5475
19JAN00	2:00	1.84	17.8	18.1	4800	5533
19JAN00	2:15	1.85	17.8	18.1	5155	5639
19JAN00	2:30	1.85	17.8	18.1	5340	6019
19JAN00	2:45	1.83	17.6	18.1	4838	5856
19JAN00	3:00	1.79	17.5	17.8	4789	5535
19JAN00	3:15	1.72	17.5	17.8	4579	5010
19JAN00	3:30	1.64	17.5	17.5	4307	4644
19JAN00	3:45	1.55	17.5	17.5	4214	4469
19JAN00	4:00	1.46	17.5	17.5	3652	3972
19JAN00	4:15	1.37	17.5	17.5	3088	3252
19JAN00	4:30	1.27	17.5	17.5	2629	2811
19JAN00	4:45	1.17	17.5	17.5	2104	2254
19JAN00	5:00	1.07	17.5	17.5	1754	1839
19JAN00	5:15	0.97	17.5	17.5	1466	1558
19JAN00	5:30	0.87	17.5	17.5	1283	1339
19JAN00	5:45	0.76	17.5	17.5	1164	1173
19JAN00	6:00	0.66	17.5	17.5	1045	1059
19JAN00	6:15	0.56	17.2	17.5	945	947
19JAN00	6:30	0.45	17.2	17.5	863	861
19JAN00	6:45	0.36	17.2	17.5	793	802
19JAN00	7:00	0.26	17.2	17.5	746	756
19JAN00	7:15	0.17	17.2	17.2	704	702
19JAN00	7:30	0.08	17.2	17.2	669	676
19JAN00	7:45	-0.02	17.2	17.2	646	631
19JAN00	8:00	-0.10	17.2	17.2	620	623
19JAN00	8:15	-0.18	17.2	17.2	594	601
19JAN00	8:30	-0.27	17.2	17.2	588	588
19JAN00	8:45	-0.36	17.2	17.2	588	585
19JAN00	9:00	-0.43	17.2	17.2	582	576
19JAN00	9:15	-0.50	17.2	17.2	582	570
19JAN00	9:30	-0.58	17.2	17.2	581	571
19JAN00	9:45	-0.65	17.2	17.2	577	570

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19JAN00	10:00	-0.72	17.2	17.2	576	571
19JAN00	10:15	-0.79	17.2	17.2	576	571
19JAN00	10:30	-0.86	17.2	17.2	576	569
19JAN00	10:45	-0.92	17.2	17.2	575	566
19JAN00	11:00	-0.97	17.2	17.2	575	565
19JAN00	11:15	-0.99	17.2	17.2	575	564
19JAN00	11:30	-0.97	17.2	17.2	575	564
19JAN00	11:45	-0.85	17.4	17.5	576	565
19JAN00	12:00	-0.72	17.5	17.5	576	566
19JAN00	12:15	-0.59	17.5	17.7	578	568
19JAN00	12:30	-0.48	17.8	17.9	580	571
19JAN00	12:45	-0.37	17.8	17.8	589	580
19JAN00	13:00	-0.23	17.8	18.1	602	586
19JAN00	13:15	-0.11	18.1	18.1	604	592
19JAN00	13:30	0.00	18.1	18.1	609	602
19JAN00	13:45	0.11	18.1	18.1	630	618
19JAN00	14:00	0.31	18.1	18.1	666	655
19JAN00	14:15	0.31	18.1	18.1	693	676
19JAN00	14:30	0.41	18.1	18.1	716	703
19JAN00	14:45	0.50	18.1	18.4	731	717
19JAN00	15:00	0.59	18.1	18.4	765	747
19JAN00	15:15	0.68	18.2	18.4	853	818
19JAN00	15:30	0.76	18.2	18.4	983	923
19JAN00	15:45	0.83	18.1	18.4	1083	1030
19JAN00	16:00	0.90	18.1	18.4	1169	1133
19JAN00	16:15	0.95	18.1	18.4	1262	1229
19JAN00	16:30	1.00	18.1	18.4	1421	1379
19JAN00	16:45	1.05	18.1	18.4	1540	1519
19JAN00	17:00	1.08	18.1	18.4	1667	1672
19JAN00	17:15	1.10	18.1	18.4	1757	1756
19JAN00	17:30	1.11	18.1	18.4	1780	1800
19JAN00	17:45	1.10	18.2	18.4	1776	1811
19JAN00	18:00	1.08	18.2	18.4	1764	1799
19JAN00	18:15	1.04	18.3	18.4	1733	1795
19JAN00	18:30	0.99	18.4	18.4	1663	1693
19JAN00	18:45	0.92	18.4	18.4	1603	1622
19JAN00	19:00	0.85	18.4	18.4	1471	1517
19JAN00	19:15	0.78	18.4	18.4	1395	1412
19JAN00	19:30	0.71	18.4	18.4	1340	1320
19JAN00	19:45	0.65	18.4	18.4	1241	1222
19JAN00	20:00	0.60	18.4	18.4	1133	1127
19JAN00	20:15	0.57	18.4	18.4	1054	1044
19JAN00	20:30	0.57	18.4	18.4	979	983
19JAN00	20:45	0.58	18.4	18.4	922	926
19JAN00	21:00	0.66	18.4	18.4	881	885
19JAN00	21:15	0.76	18.4	18.4	860	845
19JAN00	21:30	0.87	18.4	18.4	918	900
19JAN00	21:45	0.98	18.4	18.4	1014	993
19JAN00	22:00	1.10	18.4	18.4	1144	1142
19JAN00	22:15	1.20	18.4	18.4	1392	1395
19JAN00	22:30	1.28	18.4	18.4	1577	1578
19JAN00	22:45	1.36	18.4	18.4	1723	1733

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19JAN00	23:00	1.43	18.4	18.4	1967	1999
19JAN00	23:15	1.49	18.4	18.4	2304	2312
19JAN00	23:30	1.55	18.4	18.4	2598	2649
19JAN00	23:45	1.60	18.4	18.4	2847	2972
20JAN00	24:00	1.65	18.4	18.4	3314	3596
20JAN00	0:15	1.70	18.4	18.4	3773	3903
20JAN00	0:30	1.75	18.4	18.6	4177	4342
20JAN00	0:45	1.80	18.4	18.5	4720	4934
20JAN00	1:00	1.84	18.4	18.4	5342	5535
20JAN00	1:15	1.89	18.4	18.4	5714	5891
20JAN00	1:30	1.94	18.4	18.4	6003	6210
20JAN00	1:45	1.99	18.4	18.4	6230	6506
20JAN00	2:00	2.03	18.4	18.4	6661	6995
20JAN00	2:15	2.07	18.4	18.4	7178	7548
20JAN00	2:30	2.11	18.4	18.4	7409	7978
20JAN00	2:45	2.15	18.4	18.4	7673	8218
20JAN00	3:00	2.18	18.4	18.4	8209	8790
20JAN00	3:15	2.21	18.4	18.4	8666	9226
20JAN00	3:30	2.22	18.4	18.4	8660	9076
20JAN00	3:45	2.23	18.4	18.4	8687	9250
20JAN00	4:00	2.21	18.4	18.4	8880	9570
20JAN00	4:15	2.17	18.4	18.4	9197	10043
20JAN00	4:30	2.11	18.4	18.4	8845	9747
20JAN00	4:45	2.05	18.4	18.4	8757	9420
20JAN00	5:00	1.98	18.4	18.4	8571	9115
20JAN00	5:15	1.90	18.4	18.4	8297	8815
20JAN00	5:30	1.83	18.4	18.4	7582	8223
20JAN00	5:45	1.76	18.1	18.4	6931	7331
20JAN00	6:00	1.68	18.1	18.4	6493	6703
20JAN00	6:15	1.61	18.1	18.4	5867	5993
20JAN00	6:30	1.53	18.1	18.4	5055	5049
20JAN00	6:45	1.45	18.1	18.4	4410	4464
20JAN00	7:00	1.37	18.1	18.2	3753	3798
20JAN00	7:15	1.27	18.1	18.2	3248	3307
20JAN00	7:30	1.17	18.1	18.1	2825	2914
20JAN00	7:45	1.07	18.1	18.1	2357	2454
20JAN00	8:00	0.97	18.1	18.1	1942	2011
20JAN00	8:15	0.86	18.1	18.1	1664	1716
20JAN00	8:30	0.75	18.1	18.1	1472	1493
20JAN00	8:45	0.64	18.1	18.1	1338	1336
20JAN00	9:00	0.54	18.1	18.1	1208	1177
20JAN00	9:15	0.44	18.1	18.1	1090	1080
20JAN00	9:30	0.34	18.1	18.1	993	991
20JAN00	9:45	0.24	18.1	18.1	925	921
20JAN00	10:00	0.15	18.1	18.1	885	873
20JAN00	10:15	0.06	18.1	18.1	812	812
20JAN00	10:30	-0.02	18.1	18.1	795	786
20JAN00	10:45	-0.10	18.1	18.1	753	753
20JAN00	11:00	-0.16	18.1	18.1	724	725
20JAN00	11:15	-0.22	18.1	18.1	709	711
20JAN00	11:30	-0.26	18.1	18.2	696	703
20JAN00	11:45	-0.27	18.1	18.3	686	677

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20JAN00	12:00	-0.23	18.1	18.4	680	668
20JAN00	12:15	-0.11	18.1	18.4	679	664
20JAN00	12:30	0.05	18.4	18.4	686	676
20JAN00	12:45	0.18	18.6	18.7	688	679
20JAN00	13:00	0.28	18.4	18.6	708	699
20JAN00	13:15	0.41	18.4	18.7	742	731
20JAN00	13:30	0.53	18.6	18.7	774	756
20JAN00	13:45	0.63	18.7	18.7	849	818
20JAN00	14:00	0.74	18.7	18.7	974	934
20JAN00	14:15	0.83	18.7	18.7	1062	1022
20JAN00	14:30	1.03	18.7	18.7	1136	1125
20JAN00	14:45	1.04	18.7	18.7	1312	1406
20JAN00	15:00	1.23	18.7	18.7	1478	1634
20JAN00	15:15	1.23	18.7	18.7	1686	1797
20JAN00	15:30	1.30	18.7	18.7	1909	2031
20JAN00	15:45	1.37	18.7	18.7	2066	2242
20JAN00	16:00	1.42	18.7	18.7	2287	2506
20JAN00	16:15	1.47	18.7	18.7	2439	2723
20JAN00	16:30	1.51	18.7	18.7	2691	3028
20JAN00	16:45	1.53	18.7	18.7	2912	3309
20JAN00	17:00	1.56	18.7	18.7	3179	3561
20JAN00	17:15	1.58	18.7	18.7	3354	3786
20JAN00	17:30	1.60	18.7	18.7	3359	3897
20JAN00	17:45	1.60	18.7	18.7	3269	3894
20JAN00	18:00	1.60	18.7	18.7	3331	3976
20JAN00	18:15	1.59	18.7	18.7	3134	3678
20JAN00	18:30	1.58	18.7	18.7	3087	3579
20JAN00	18:45	1.54	18.7	18.7	3033	3343
20JAN00	19:00	1.49	18.7	18.7	2983	3261
20JAN00	19:15	1.42	18.7	18.7	2765	2987
20JAN00	19:30	1.34	18.7	18.7	2471	2696
20JAN00	19:45	1.26	18.7	18.7	2316	2508
20JAN00	20:00	1.17	18.7	18.7	2030	2232
20JAN00	20:15	1.08	18.7	18.7	1837	1989
20JAN00	20:30	1.01	18.7	18.7	1617	1773
20JAN00	20:45	0.94	18.7	18.7	1422	1552
20JAN00	21:00	0.88	18.7	18.7	1256	1361
20JAN00	21:15	0.83	18.7	18.7	1151	1242
20JAN00	21:30	0.79	18.7	18.7	1096	1160
20JAN00	21:45	0.73	18.7	18.7	1052	1107
20JAN00	22:00	0.69	18.7	18.7	1023	1064
20JAN00	22:15	0.66	18.6	18.7	994	1030
20JAN00	22:30	0.65	18.4	18.7	968	994
20JAN00	22:45	0.69	18.4	18.7	944	983
20JAN00	23:00	0.79	18.4	18.7	905	923
20JAN00	23:15	0.93	18.4	18.7	900	945
20JAN00	23:30	1.06	18.4	18.7	955	1012
20JAN00	23:45	1.18	18.4	18.5	1016	1087
21JAN00	24:00	1.28	18.4	18.5	1159	1292
21JAN00	0:15	1.36	18.4	18.4	1330	1477
21JAN00	0:30	1.43	18.4	18.4	1487	1602
21JAN00	0:45	1.49	18.4	18.4	1746	2102

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21JAN00	1:00	1.55	18.4	18.4	2159	2400
21JAN00	1:15	1.59	18.4	18.4	2441	2775
21JAN00	1:30	1.63	18.4	18.4	2632	3032
21JAN00	1:45	1.66	18.4	18.4	2939	3348
21JAN00	2:00	1.69	18.4	18.4	3259	3651
21JAN00	2:15	1.71	18.4	18.4	3413	3805
21JAN00	2:30	1.74	18.4	18.4	3512	3904
21JAN00	2:45	1.75	18.4	18.4	3719	4140
21JAN00	3:00	1.77	18.4	18.4	3887	4283
21JAN00	3:15	1.78	18.1	18.4	3772	4342
21JAN00	3:30	1.78	18.1	18.4	3605	4207
21JAN00	3:45	1.76	18.1	18.4	3638	4132
21JAN00	4:00	1.71	18.1	18.1	3405	3844
21JAN00	4:15	1.65	18.0	18.1	3215	3565
21JAN00	4:30	1.57	17.8	18.1	2997	3252
21JAN00	4:45	1.48	17.8	18.0	2727	2940
21JAN00	5:00	1.40	17.8	18.1	2450	2587
21JAN00	5:15	1.29	17.7	18.1	2030	2233
21JAN00	5:30	1.20	17.7	18.1	1700	1865
21JAN00	5:45	1.10	17.7	18.1	1448	1591
21JAN00	6:00	1.00	17.7	17.7	1306	1403
21JAN00	6:15	0.90	17.5	17.7	1185	1278
21JAN00	6:30	0.79	17.5	17.7	1080	1177
21JAN00	6:45	0.69	17.5	17.7	1062	1110
21JAN00	7:00	0.59	17.4	17.7	1020	1042
21JAN00	7:15	0.48	17.4	17.6	929	982
21JAN00	7:30	0.39	17.4	17.5	874	911
21JAN00	7:45	0.29	17.4	17.4	804	859
21JAN00	8:00	0.20	17.4	17.4	750	806
21JAN00	8:15	0.11	17.2	17.4	708	756
21JAN00	8:30	0.02	17.2	17.4	681	723
21JAN00	8:45	-0.07	17.2	17.2	662	704
21JAN00	9:00	-0.16	17.2	17.2	623	667
21JAN00	9:15	-0.24	17.2	17.2	605	626
21JAN00	9:30	-0.34	17.2	17.2	593	618
21JAN00	9:45	-0.41	17.2	17.2	587	613
21JAN00	10:00	-0.49	17.2	17.2	581	605
21JAN00	10:15	-0.57	17.2	17.2	578	597
21JAN00	10:30	-0.64	17.2	17.2	571	592
21JAN00	10:45	-0.72	17.2	17.2	570	589
21JAN00	11:00	-0.80	17.2	17.2	565	587
21JAN00	11:15	-0.87	17.2	17.2	566	587
21JAN00	11:30	-0.94	17.2	17.3	565	586
21JAN00	11:45	-1.01	17.2	17.5	565	584
21JAN00	12:00	-1.07	17.4	17.5	562	584
21JAN00	12:15	-1.13	17.5	17.5	560	582
21JAN00	12:30	-1.18	17.5	17.5	558	578
21JAN00	12:45	-1.22	17.5	17.5	558	577
21JAN00	13:00	-1.24	17.5	17.8	558	575
21JAN00	13:15	-1.23	17.6	17.8	557	575
21JAN00	13:30	-1.15	17.8	17.8	555	575
21JAN00	13:45	-1.02	17.8	18.0	557	572

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21JAN00	14:00	-0.90	17.8	17.8	558	577
21JAN00	14:15	-0.82	17.8	18.1	560	578
21JAN00	14:30	-0.71	17.8	18.1	568	585
21JAN00	14:45	-0.59	17.8	18.1	579	598
21JAN00	15:00	-0.48	18.1	18.1	585	608
21JAN00	15:15	-0.39	18.1	18.1	592	615
21JAN00	15:30	-0.29	18.1	18.1	599	622
21JAN00	15:45	-0.18	18.1	18.1	607	631
21JAN00	16:00	-0.09	18.1	18.1	630	658
21JAN00	16:15	-0.01	18.1	18.1	656	686
21JAN00	16:30	0.08	18.1	18.1	673	706
21JAN00	16:45	0.16	18.1	18.1	694	725
21JAN00	17:00	0.23	18.1	18.1	711	743
21JAN00	17:15	0.29	18.1	18.1	739	785
21JAN00	17:30	0.36	18.1	18.1	812	865
21JAN00	17:45	0.41	18.1	18.1	908	983
21JAN00	18:00	0.45	17.8	18.1	995	1056
21JAN00	18:15	0.48	17.8	18.0	1013	1077
21JAN00	18:30	0.50	17.8	17.8	1043	1136
21JAN00	18:45	0.51	17.8	17.8	1092	1190
21JAN00	19:00	0.50	17.8	17.8	1116	1193
21JAN00	19:15	0.46	17.6	17.8	1109	1183
21JAN00	19:30	0.42	17.5	17.8	1094	1146
21JAN00	19:45	0.36	17.5	17.8	1003	1055
21JAN00	20:00	0.29	17.7	17.8	969	1009
21JAN00	20:15	0.22	17.8	17.8	906	961
21JAN00	20:30	0.14	17.8	17.8	831	898
21JAN00	20:45	0.07	17.8	17.8	779	838
21JAN00	21:00	0.00	17.8	17.8	729	777
21JAN00	21:15	-0.07	17.8	17.8	693	732
21JAN00	21:30	-0.13	17.8	17.8	668	696
21JAN00	21:45	-0.17	17.8	17.8	645	662
21JAN00	22:00	-0.20	17.7	17.7	635	647
21JAN00	22:15	-0.22	17.7	17.7	617	641
21JAN00	22:30	-0.23	17.5	17.7	613	635
21JAN00	22:45	-0.23	17.4	17.7	615	635
21JAN00	23:00	-0.19	17.4	17.7	619	639
21JAN00	23:15	-0.12	17.4	17.7	628	651
21JAN00	23:30	-0.03	17.4	17.5	626	648
21JAN00	23:45	0.07	17.4	17.4	618	645
22JAN00	24:00	0.18	17.4	17.4	612	637
22JAN00	0:15	0.29	17.4	17.4	628	656
22JAN00	0:30	0.40	17.2	17.4	663	691
22JAN00	0:45	0.50	17.2	17.2	742	787
22JAN00	1:00	0.60	17.2	17.2	791	843
22JAN00	1:15	0.69	17.2	17.2	847	912
22JAN00	1:30	0.77	16.9	17.2	934	992
22JAN00	1:45	0.85	17.1	17.1	1067	1164
22JAN00	2:00	0.93	17.1	17.1	1219	1306
22JAN00	2:15	1.00	17.1	17.1	1245	1331
22JAN00	2:30	1.07	16.9	17.1	1361	1475
22JAN00	2:45	1.13	16.9	17.1	1452	1565

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22JAN00	3:00	1.19	16.9	17.1	1550	1667
22JAN00	3:15	1.24	16.9	17.1	1695	1830
22JAN00	3:30	1.29	16.9	17.1	1891	2031
22JAN00	3:45	1.33	16.9	17.1	2051	2209
22JAN00	4:00	1.38	16.9	17.1	2190	2355
22JAN00	4:15	1.41	16.9	17.1	2365	2554
22JAN00	4:30	1.44	17.1	17.1	2507	2733
22JAN00	4:45	1.46	17.1	17.1	2633	2930
22JAN00	5:00	1.47	17.1	17.1	2760	3071
22JAN00	5:15	1.47	16.9	16.9	2842	3148
22JAN00	5:30	1.46	16.9	16.9	2844	3149
22JAN00	5:45	1.40	16.6	16.9	2652	2896
22JAN00	6:00	1.31	16.6	16.6	2420	2663
22JAN00	6:15	1.21	16.4	16.6	2226	2424
22JAN00	6:30	1.09	16.4	16.6	2073	2251
22JAN00	6:45	0.99	16.3	16.6	1816	1998
22JAN00	7:00	0.87	16.3	16.6	1608	1739
22JAN00	7:15	0.77	16.3	16.6	1511	1552
22JAN00	7:30	0.66	16.3	16.5	1353	1403
22JAN00	7:45	0.56	16.3	16.3	1220	1254
22JAN00	8:00	0.46	16.3	16.3	1096	1126
22JAN00	8:15	0.37	16.3	16.3	994	1034
22JAN00	8:30	0.28	16.3	16.3	898	949
22JAN00	8:45	0.19	16.3	16.4	822	880
22JAN00	9:00	0.11	16.3	16.6	771	820
22JAN00	9:15	0.02	16.3	16.6	744	794
22JAN00	9:30	-0.07	16.3	16.6	732	765
22JAN00	9:45	-0.14	16.3	16.6	693	744
22JAN00	10:00	-0.22	16.3	16.6	672	728
22JAN00	10:15	-0.30	16.3	16.6	659	698
22JAN00	10:30	-0.38	16.3	16.6	654	683
22JAN00	10:45	-0.45	16.3	16.6	642	673
22JAN00	11:00	-0.52	16.3	16.6	632	656
22JAN00	11:15	-0.59	16.5	16.6	609	631
22JAN00	11:30	-0.66	16.5	16.6	596	619
22JAN00	11:45	-0.72	16.6	16.6	577	602
22JAN00	12:00	-0.78	16.6	16.6	572	594
22JAN00	12:15	-0.84	16.6	16.6	567	590
22JAN00	12:30	-0.89	16.6	16.9	566	585
22JAN00	12:45	-0.93	16.9	16.9	563	585
22JAN00	13:00	-0.95	16.9	17.2	563	582
22JAN00	13:15	-0.91	16.9	17.2	563	582
22JAN00	13:30	-0.79	17.2	17.2	565	586
22JAN00	13:45	-0.64	17.2	17.2	562	584
22JAN00	14:00	-0.51	17.2	17.2	565	588
22JAN00	14:15	-0.40	17.2	17.2	568	591
22JAN00	14:30	-0.27	17.2	17.5	594	617
22JAN00	14:45	-0.14	17.5	17.8	615	637
22JAN00	15:00	-0.01	17.6	17.8	624	645
22JAN00	15:15	0.11	17.7	17.8	641	666
22JAN00	15:30	0.21	17.8	17.8	660	687
22JAN00	15:45	0.32	17.6	17.8	687	716

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22JAN00	16:00	0.43	17.5	17.5	742	783
22JAN00	16:15	0.53	17.5	17.5	805	859
22JAN00	16:30	0.64	17.5	17.5	861	924
22JAN00	16:45	0.73	17.5	17.5	970	1048
22JAN00	17:00	0.82	17.5	17.5	1067	1149
22JAN00	17:15	0.91	17.5	17.5	1140	1251
22JAN00	17:30	1.00	17.4	17.5	1272	1399
22JAN00	17:45	1.08	17.2	17.5	1374	1538
22JAN00	18:00	1.15	17.2	17.5	1551	1694
22JAN00	18:15	1.21	17.2	17.5	1648	1808
22JAN00	18:30	1.26	17.2	17.5	1756	1925
22JAN00	18:45	1.29	17.2	17.5	1863	2101
22JAN00	19:00	1.32	17.2	17.5	1969	2270
22JAN00	19:15	1.33	17.5	17.5	2203	2502
22JAN00	19:30	1.34	17.5	17.5	2264	2527
22JAN00	19:45	1.33	17.5	17.5	2286	2530
22JAN00	20:00	1.29	17.5	17.5	2227	2500
22JAN00	20:15	1.22	17.2	17.5	2112	2338
22JAN00	20:30	1.14	17.2	17.5	2022	2199
22JAN00	20:45	1.05	17.2	17.2	1907	2063
22JAN00	21:00	0.96	17.2	17.2	1814	1965
22JAN00	21:15	0.86	17.2	17.2	1639	1811
22JAN00	21:30	0.77	17.2	17.2	1485	1645
22JAN00	21:45	0.68	17.2	17.2	1364	1502
22JAN00	22:00	0.59	17.2	17.4	1284	1351
22JAN00	22:15	0.51	17.2	17.5	1190	1234
22JAN00	22:30	0.44	17.2	17.5	1106	1152
22JAN00	22:45	0.37	17.2	17.5	1025	1074
22JAN00	23:00	0.31	17.2	17.5	968	1010
22JAN00	23:15	0.27	17.2	17.5	894	947
22JAN00	23:30	0.25	17.2	17.5	871	908
22JAN00	23:45	0.26	17.2	17.5	834	875
23JAN00	24:00	0.33	17.2	17.5	812	854
23JAN00	0:15	0.43	17.2	17.5	784	813
23JAN00	0:30	0.55	17.2	17.5	780	829
23JAN00	0:45	0.67	17.2	17.2	836	882
23JAN00	1:00	0.80	17.2	17.2	888	946
23JAN00	1:15	0.92	17.2	17.2	969	1045
23JAN00	1:30	1.03	17.2	17.2	1113	1199
23JAN00	1:45	1.13	17.2	17.2	1197	1289
23JAN00	2:00	1.21	17.2	17.2	1296	1431
23JAN00	2:15	1.29	17.2	17.2	1484	1728
23JAN00	2:30	1.36	17.2	17.2	1687	1900
23JAN00	2:45	1.43	17.2	17.2	1845	2073
23JAN00	3:00	1.48	17.2	17.2	2001	2192
23JAN00	3:15	1.53	17.2	17.2	2166	2415
23JAN00	3:30	1.58	17.2	17.2	2377	2668
23JAN00	3:45	1.63	17.2	17.2	2598	2925
23JAN00	4:00	1.67	17.2	17.2	2884	3300
23JAN00	4:15	1.71	17.2	17.2	3127	3617
23JAN00	4:30	1.75	17.2	17.2	3384	3889
23JAN00	4:45	1.79	17.2	17.2	3670	4177

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23JAN00	5:00	1.82	17.2	17.2	3886	4448
23JAN00	5:15	1.84	17.2	17.2	4131	4683
23JAN00	5:30	1.86	17.2	17.2	4345	4903
23JAN00	5:45	1.86	17.2	17.2	4469	5066
23JAN00	6:00	1.86	17.2	17.2	4438	5101
23JAN00	6:15	1.81	16.8	17.2	4119	4840
23JAN00	6:30	1.75	16.9	17.2	3995	4520
23JAN00	6:45	1.67	16.9	16.9	3845	4228
23JAN00	7:00	1.58	16.9	16.9	3568	3932
23JAN00	7:15	1.49	16.8	16.9	3239	3546
23JAN00	7:30	1.40	16.6	16.9	2791	3040
23JAN00	7:45	1.30	16.6	16.9	2481	2725
23JAN00	8:00	1.21	16.6	16.9	2196	2386
23JAN00	8:15	1.11	16.6	16.9	1952	2113
23JAN00	8:30	1.02	16.6	16.8	1706	1862
23JAN00	8:45	0.91	16.6	16.6	1498	1655
23JAN00	9:00	0.81	16.6	16.8	1309	1483
23JAN00	9:15	0.71	16.6	16.9	1235	1318
23JAN00	9:30	0.61	16.6	16.9	1151	1186
23JAN00	9:45	0.51	16.8	16.9	1038	1100
23JAN00	10:00	0.41	16.9	16.9	914	970
23JAN00	10:15	0.32	16.9	17.1	833	901
23JAN00	10:30	0.23	16.9	17.2	773	824
23JAN00	10:45	0.14	16.9	17.2	733	763
23JAN00	11:00	0.07	17.2	17.2	698	730
23JAN00	11:15	-0.01	17.2	17.2	673	704
23JAN00	11:30	-0.09	17.2	17.2	645	678
23JAN00	11:45	-0.16	17.2	17.2	630	659
23JAN00	12:00	-0.25	17.2	17.2	619	650
23JAN00	12:15	-0.31	17.2	17.2	611	639
23JAN00	12:30	-0.38	17.2	17.2	605	630
23JAN00	12:45	-0.44	17.2	17.2	600	624
23JAN00	13:00	-0.49	17.2	17.2	597	621
23JAN00	13:15	-0.53	17.2	17.2	593	617
23JAN00	13:30	-0.56	17.2	17.2	592	616
23JAN00	13:45	-0.57	17.2	17.5	591	610
23JAN00	14:00	-0.50	17.5	17.5	587	610
23JAN00	14:15	-0.38	17.5	17.8	594	611
23JAN00	14:30	-0.24	17.6	17.8	591	611
23JAN00	14:45	-0.11	17.8	17.8	594	617
23JAN00	15:00	0.01	17.8	17.8	600	623
23JAN00	15:15	0.13	17.8	18.1	622	642
23JAN00	15:30	0.25	18.1	18.3	670	693
23JAN00	15:45	0.36	18.4	18.4	696	725
23JAN00	16:00	0.46	18.4	18.4	715	743
23JAN00	16:15	0.55	18.4	18.4	727	759
23JAN00	16:30	0.64	18.3	18.4	751	785
23JAN00	16:45	0.74	18.1	18.2	861	929
23JAN00	17:00	0.82	18.1	18.1	980	1041
23JAN00	17:15	0.91	18.1	18.1	1062	1125
23JAN00	17:30	0.98	18.1	18.1	1202	1275
23JAN00	17:45	1.04	18.1	18.1	1304	1409

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23JAN00	18:00	1.09	18.1	18.2	1408	1523
23JAN00	18:15	1.14	18.1	18.1	1489	1597
23JAN00	18:30	1.18	18.1	18.1	1590	1716
23JAN00	18:45	1.21	18.1	18.1	1656	1878
23JAN00	19:00	1.23	18.1	18.1	1801	1995
23JAN00	19:15	1.25	18.1	18.1	1902	2084
23JAN00	19:30	1.27	18.1	18.1	1968	2146
23JAN00	19:45	1.28	18.1	18.1	1980	2147
23JAN00	20:00	1.28	18.1	18.1	1993	2156
23JAN00	20:15	1.27	18.1	18.1	1924	2141
23JAN00	20:30	1.21	18.1	18.1	1846	2037
23JAN00	20:45	1.14	18.1	18.1	1743	1904
23JAN00	21:00	1.05	18.1	18.1	1637	1774
23JAN00	21:15	0.95	18.1	18.1	1564	1685
23JAN00	21:30	0.86	18.1	18.1	1439	1574
23JAN00	21:45	0.77	18.1	18.1	1289	1411
23JAN00	22:00	0.69	18.1	18.2	1188	1277
23JAN00	22:15	0.62	18.1	18.3	1088	1159
23JAN00	22:30	0.56	18.1	18.4	1017	1057
23JAN00	22:45	0.49	18.1	18.4	932	972
23JAN00	23:00	0.44	18.1	18.4	878	912
23JAN00	23:15	0.38	18.1	18.4	845	874
23JAN00	23:30	0.33	18.1	18.1	819	848
23JAN00	23:45	0.29	18.1	18.1	794	822
24JAN00	24:00	0.26	18.1	18.1	750	783
24JAN00	0:15	0.25	18.1	18.1	745	777
24JAN00	0:30	0.27	18.1	18.1	738	770
24JAN00	0:45	0.36	18.1	18.1	714	745
24JAN00	1:00	0.49	18.1	18.1	701	732
24JAN00	1:15	0.63	18.1	18.1	726	755
24JAN00	1:30	0.77	18.1	18.1	752	787
24JAN00	1:45	0.90	18.1	18.1	807	847
24JAN00	2:00	1.03	18.1	18.1	903	978
24JAN00	2:15	1.14	18.1	18.1	1021	1083
24JAN00	2:30	1.24	18.1	18.1	1187	1233
24JAN00	2:45	1.32	18.1	18.1	1392	1550
24JAN00	3:00	1.40	18.1	18.1	1516	1676
24JAN00	3:15	1.47	18.1	18.1	1642	1826
24JAN00	3:30	1.54	18.1	18.1	1815	1998
24JAN00	3:45	1.59	18.1	18.1	1934	2142
24JAN00	4:00	1.65	18.1	18.1	2104	2474
24JAN00	4:15	1.69	18.1	18.1	2359	2649
24JAN00	4:30	1.74	18.1	18.1	2588	2925
24JAN00	4:45	1.79	18.1	18.1	2792	3160
24JAN00	5:00	1.83	18.1	18.1	2988	3371
24JAN00	5:15	1.88	18.1	18.1	3218	3673
24JAN00	5:30	1.93	18.1	18.1	3474	3975
24JAN00	5:45	1.99	18.1	18.1	3847	4349
24JAN00	6:00	2.04	18.1	18.4	4235	4731
24JAN00	6:15	2.10	18.1	18.4	4599	5226
24JAN00	6:30	2.16	18.1	18.4	5004	5691
24JAN00	6:45	2.20	18.1	18.4	5449	6146

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24JAN00	7:00	2.23	18.2	18.4	5795	6546
24JAN00	7:15	2.24	18.3	18.4	6109	6922
24JAN00	7:30	2.23	18.1	18.4	5996	7063
24JAN00	7:45	2.18	18.1	18.4	5876	7100
24JAN00	8:00	2.12	18.1	18.4	5843	6705
24JAN00	8:15	2.05	18.1	18.4	5727	6529
24JAN00	8:30	1.98	18.1	18.4	5551	6248
24JAN00	8:45	1.91	18.1	18.4	5318	5952
24JAN00	9:00	1.84	18.1	18.4	4688	5390
24JAN00	9:15	1.77	18.1	18.1	4055	4640
24JAN00	9:30	1.70	18.1	18.1	3729	4184
24JAN00	9:45	1.63	18.1	18.1	3465	3741
24JAN00	10:00	1.55	18.1	18.1	2988	3248
24JAN00	10:15	1.47	18.1	18.1	2534	2815
24JAN00	10:30	1.39	18.1	18.1	2188	2408
24JAN00	10:45	1.30	18.1	18.1	1912	2130
24JAN00	11:00	1.20	18.1	18.1	1658	1857
24JAN00	11:15	1.10	18.1	18.1	1437	1559
24JAN00	11:30	1.01	18.1	18.1	1252	1400
24JAN00	11:45	0.91	18.1	18.1	1103	1207
24JAN00	12:00	0.80	18.1	18.1	1034	1093
24JAN00	12:15	0.71	18.1	18.1	974	1040
24JAN00	12:30	0.63	18.1	18.1	927	963
24JAN00	12:45	0.54	18.1	18.1	870	915
24JAN00	13:00	0.45	18.1	18.1	821	858
24JAN00	13:15	0.38	18.1	18.1	760	781
24JAN00	13:30	0.32	18.1	18.1	712	758
24JAN00	13:45	0.25	18.1	18.1	690	746
24JAN00	14:00	0.20	17.9	18.1	665	718
24JAN00	14:15	0.16	17.9	18.1	653	701
24JAN00	14:30	0.15	18.0	18.1	639	676
24JAN00	14:45	0.28	18.1	18.1	631	658
24JAN00	15:00	0.47	18.1	18.1	624	650
24JAN00	15:15	0.61	18.1	18.1	633	667
24JAN00	15:30	0.76	18.1	18.1	678	709
24JAN00	15:45	0.89	18.1	18.1	697	727
24JAN00	16:00	1.04	18.1	18.4	726	761
24JAN00	16:15	1.13	18.1	18.4	804	874
24JAN00	16:30	1.19	18.4	18.4	920	1001
24JAN00	16:45	1.23	18.4	18.4	1011	1082
24JAN00	17:00	1.25	18.4	18.4	1072	1146
24JAN00	17:15	1.27	18.4	18.4	1108	1192
24JAN00	17:30	1.29	18.3	18.4	1031	1093
24JAN00	17:45	1.33	18.1	18.4	997	1054
24JAN00	18:00	1.39	18.1	18.4	987	1036
24JAN00	18:15	1.45	18.1	18.2	1031	1111
24JAN00	18:30	1.51	18.1	18.1	1122	1243
24JAN00	18:45	1.56	18.1	18.1	1190	1274
24JAN00	19:00	1.59	18.1	18.1	1209	1326
24JAN00	19:15	1.59	18.1	18.1	1240	1413
24JAN00	19:30	1.58	18.1	18.1	1295	1666
24JAN00	19:45	1.53	18.1	18.1	1409	1668

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24JAN00	20:00	1.46	18.1	18.1	1398	1562
24JAN00	20:15	1.39	18.1	18.1	1311	1437
24JAN00	20:30	1.29	18.1	18.1	1221	1312
24JAN00	20:45	1.21	18.1	18.1	1104	1193
24JAN00	21:00	1.13	18.1	18.1	970	1045
24JAN00	21:15	1.05	17.9	18.1	895	953
24JAN00	21:30	0.97	17.8	18.1	841	887
24JAN00	21:45	0.89	17.6	17.8	771	835
24JAN00	22:00	0.82	17.5	17.8	727	783
24JAN00	22:15	0.73	17.5	17.7	715	761
24JAN00	22:30	0.65	17.5	17.6	712	757
24JAN00	22:45	0.57	17.5	17.5	708	733
24JAN00	23:00	0.48	17.5	17.5	698	722
24JAN00	23:15	0.41	17.5	17.5	675	704
24JAN00	23:30	0.33	17.5	17.5	649	681
24JAN00	23:45	0.25	17.5	17.5	638	664
25JAN00	24:00	0.18	17.2	17.5	633	651
25JAN00	0:15	0.13	17.2	17.5	621	644
25JAN00	0:30	0.07	17.2	17.2	603	637
25JAN00	0:45	0.02	17.2	17.2	589	622
25JAN00	1:00	-0.01	17.2	17.2	583	612
25JAN00	1:15	-0.04	17.2	17.2	580	608
25JAN00	1:30	-0.06	17.2	17.2	576	603
25JAN00	1:45	-0.06	17.2	17.2	574	601
25JAN00	2:00	-0.04	17.2	17.2	572	595
25JAN00	2:15	0.01	17.2	17.2	570	591
25JAN00	2:30	0.07	17.2	17.2	568	588
25JAN00	2:45	0.14	17.1	17.2	567	588
25JAN00	3:00	0.21	16.9	17.2	567	585
25JAN00	3:15	0.27	16.9	17.2	568	586
25JAN00	3:30	0.33	16.9	17.2	570	591
25JAN00	3:45	0.40	16.9	16.9	576	598
25JAN00	4:00	0.45	16.9	16.9	578	601
25JAN00	4:15	0.49	16.9	16.9	578	602
25JAN00	4:30	0.51	16.9	16.9	578	602
25JAN00	4:45	0.51	16.8	16.9	579	603
25JAN00	5:00	0.51	16.7	16.9	581	608
25JAN00	5:15	0.50	16.6	16.8	584	611
25JAN00	5:30	0.46	16.6	16.9	584	608
25JAN00	5:45	0.42	16.6	16.9	584	606
25JAN00	6:00	0.37	16.6	16.9	583	606
25JAN00	6:15	0.33	16.6	16.9	583	602
25JAN00	6:30	0.29	16.6	16.9	579	598
25JAN00	6:45	0.24	16.6	16.9	576	597
25JAN00	7:00	0.22	16.6	16.9	572	594
25JAN00	7:15	0.20	16.6	16.7	570	596
25JAN00	7:30	0.20	16.6	16.6	570	592
25JAN00	7:45	0.20	16.6	16.6	570	590
25JAN00	8:00	0.20	16.6	16.6	570	588
25JAN00	8:15	0.18	16.6	16.6	570	587
25JAN00	8:30	0.16	16.4	16.6	570	587
25JAN00	8:45	0.12	16.3	16.6	572	588

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25JAN00	9:00	0.07	16.3	16.6	567	585
25JAN00	9:15	0.00	16.3	16.6	566	585
25JAN00	9:30	-0.07	16.3	16.6	566	585
25JAN00	9:45	-0.14	16.3	16.6	566	585
25JAN00	10:00	-0.21	16.3	16.6	564	577
25JAN00	10:15	-0.29	16.4	16.6	562	577
25JAN00	10:30	-0.37	16.3	16.6	560	578
25JAN00	10:45	-0.43	16.6	16.6	558	578
25JAN00	11:00	-0.50	16.6	16.6	559	577
25JAN00	11:15	-0.56	16.6	16.6	559	576
25JAN00	11:30	-0.60	16.6	16.6	557	575
25JAN00	11:45	-0.64	16.6	16.6	557	576
25JAN00	12:00	-0.70	16.6	16.6	555	575
25JAN00	12:15	-0.73	16.6	16.6	554	574
25JAN00	12:30	-0.78	16.6	16.6	554	574
25JAN00	12:45	-0.81	16.6	16.6	553	573
25JAN00	13:00	-0.84	16.6	16.6	552	573
25JAN00	13:15	-0.88	16.6	16.6	551	573
25JAN00	13:30	-0.90	16.6	16.6	551	571
25JAN00	13:45	-0.90	16.6	16.6	551	571
25JAN00	14:00	-0.88	16.6	16.6	552	570
25JAN00	14:15	-0.87	16.6	16.6	551	570
25JAN00	14:30	-0.84	16.6	16.6	551	571
25JAN00	14:45	-0.79	16.6	16.6	552	572
25JAN00	15:00	-0.71	16.6	16.6	554	574
25JAN00	15:15	-0.62	16.6	16.6	554	574
25JAN00	15:30	-0.54	16.6	16.6	557	578
25JAN00	15:45	-0.44	16.6	16.9	560	576
25JAN00	16:00	-0.34	16.9	16.9	561	580
25JAN00	16:15	-0.23	16.9	16.9	559	582
25JAN00	16:30	-0.12	16.9	16.9	562	582
25JAN00	16:45	-0.02	16.9	17.1	561	581
25JAN00	17:00	0.07	16.9	17.2	568	586
25JAN00	17:15	0.16	16.9	17.2	580	607
25JAN00	17:30	0.25	16.9	17.1	595	624
25JAN00	17:45	0.32	16.9	17.0	604	635
25JAN00	18:00	0.39	16.9	16.9	609	642
25JAN00	18:15	0.45	16.9	16.9	613	644
25JAN00	18:30	0.50	16.9	16.9	618	665
25JAN00	18:45	0.57	16.6	16.9	651	701
25JAN00	19:00	0.64	16.6	16.9	683	738
25JAN00	19:15	0.71	16.6	16.9	704	739
25JAN00	19:30	0.78	16.6	16.9	710	738
25JAN00	19:45	0.84	16.6	16.9	717	745
25JAN00	20:00	0.89	16.6	16.9	726	757
25JAN00	20:15	0.94	16.6	16.7	752	806
25JAN00	20:30	0.97	16.6	16.6	806	883
25JAN00	20:45	0.99	16.6	16.6	850	910
25JAN00	21:00	1.00	16.6	16.6	867	924
25JAN00	21:15	1.00	16.6	16.6	879	928
25JAN00	21:30	1.00	16.6	16.6	879	929
25JAN00	21:45	0.98	16.6	16.6	875	918

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25JAN00	22:00	0.94	16.6	16.6	858	905
25JAN00	22:15	0.90	16.6	16.6	837	887
25JAN00	22:30	0.85	16.4	16.6	824	868
25JAN00	22:45	0.80	16.5	16.6	797	846
25JAN00	23:00	0.74	16.3	16.6	759	816
25JAN00	23:15	0.68	16.3	16.6	740	782
25JAN00	23:30	0.61	16.3	16.6	711	751
25JAN00	23:45	0.53	16.3	16.6	683	705
26JAN00	24:00	0.46	16.3	16.6	655	680
26JAN00	0:15	0.39	16.3	16.6	635	660
26JAN00	0:30	0.33	16.3	16.4	622	640
26JAN00	0:45	0.27	16.3	16.3	606	633
26JAN00	1:00	0.22	16.3	16.3	603	628
26JAN00	1:15	0.18	16.3	16.3	598	625
26JAN00	1:30	0.15	16.3	16.3	594	622
26JAN00	1:45	0.13	16.3	16.3	588	620
26JAN00	2:00	0.12	16.3	16.3	589	614
26JAN00	2:15	0.12	16.0	16.3	588	612
26JAN00	2:30	0.17	16.0	16.3	585	604
26JAN00	2:45	0.24	16.0	16.3	583	601
26JAN00	3:00	0.33	16.0	16.3	572	589
26JAN00	3:15	0.42	16.0	16.2	572	596
26JAN00	3:30	0.50	16.0	16.0	578	602
26JAN00	3:45	0.58	16.0	16.0	582	607
26JAN00	4:00	0.63	16.0	16.0	587	609
26JAN00	4:15	0.68	16.0	16.0	590	613
26JAN00	4:30	0.73	16.0	16.0	593	616
26JAN00	4:45	0.77	16.0	16.0	595	618
26JAN00	5:00	0.80	15.9	16.0	597	618
26JAN00	5:15	0.83	15.8	16.0	598	619
26JAN00	5:30	0.85	15.7	16.0	599	618
26JAN00	5:45	0.86	15.7	16.0	598	617
26JAN00	6:00	0.85	15.7	16.0	598	617
26JAN00	6:15	0.82	15.7	16.0	598	618
26JAN00	6:30	0.77	15.7	16.0	597	618
26JAN00	6:45	0.70	15.7	15.9	594	618
26JAN00	7:00	0.64	15.7	15.9	591	615
26JAN00	7:15	0.57	15.7	15.9	588	610
26JAN00	7:30	0.49	15.7	15.7	584	606
26JAN00	7:45	0.42	15.7	15.7	579	605
26JAN00	8:00	0.36	15.7	15.7	575	593
26JAN00	8:15	0.29	15.7	15.7	565	590
26JAN00	8:30	0.24	15.5	15.7	562	586
26JAN00	8:45	0.18	15.5	15.5	559	582
26JAN00	9:00	0.13	15.3	15.5	559	579
26JAN00	9:15	0.07	15.2	15.3	557	577
26JAN00	9:30	0.01	15.2	15.2	556	576
26JAN00	9:45	-0.05	15.2	15.2	554	576
26JAN00	10:00	-0.11	15.2	15.2	553	574
26JAN00	10:15	-0.17	15.2	15.2	553	574
26JAN00	10:30	-0.23	15.2	15.2	553	575
26JAN00	10:45	-0.29	15.2	15.2	554	574

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26JAN00	11:00	-0.35	15.2	15.2	555	574
26JAN00	11:15	-0.40	15.2	15.2	554	574
26JAN00	11:30	-0.45	15.2	15.2	554	574
26JAN00	11:45	-0.50	15.2	15.2	554	574
26JAN00	12:00	-0.55	15.2	15.2	555	575
26JAN00	12:15	-0.61	15.2	15.2	555	575
26JAN00	12:30	-0.66	15.2	15.2	556	576
26JAN00	12:45	-0.72	15.2	15.2	556	576
26JAN00	13:00	-0.75	15.2	15.2	557	577
26JAN00	13:15	-0.79	15.2	15.2	557	577
26JAN00	13:30	-0.80	15.2	15.4	558	576
26JAN00	13:45	-0.84	15.2	15.3	558	576
26JAN00	14:00	-0.85	15.2	15.5	559	575
26JAN00	14:15	-0.87	15.3	15.5	559	575
26JAN00	14:30	-0.89	15.5	15.5	558	575
26JAN00	14:45	-0.91	15.5	15.5	558	577
26JAN00	15:00	-0.94	15.5	15.7	559	574
26JAN00	15:15	-0.95	15.5	15.8	559	574
26JAN00	15:30	-0.95	15.5	15.8	560	575
26JAN00	15:45	-0.92	15.5	15.8	561	577
26JAN00	16:00	-0.87	15.5	15.8	562	578
26JAN00	16:15	-0.77	15.5	15.8	562	578
26JAN00	16:30	-0.67	15.5	15.5	562	581
26JAN00	16:45	-0.57	15.3	15.5	563	581
26JAN00	17:00	-0.46	15.2	15.5	563	580
26JAN00	17:15	-0.35	15.2	15.5	562	579
26JAN00	17:30	-0.24	15.2	15.5	562	579
26JAN00	17:45	-0.13	15.4	15.5	560	578
26JAN00	18:00	-0.03	15.5	15.5	559	579
26JAN00	18:15	0.06	15.5	15.8	566	588
26JAN00	18:30	0.14	15.5	15.8	574	593
26JAN00	18:45	0.21	15.5	15.8	578	597
26JAN00	19:00	0.27	15.5	15.8	579	597
26JAN00	19:15	0.32	15.5	15.8	578	596
26JAN00	19:30	0.38	15.5	15.8	577	595
26JAN00	19:45	0.42	15.5	15.7	576	596
26JAN00	20:00	0.45	15.5	15.5	576	596
26JAN00	20:15	0.48	15.5	15.5	575	595
26JAN00	20:30	0.50	15.4	15.5	575	595
26JAN00	20:45	0.50	15.3	15.5	576	592
26JAN00	21:00	0.50	15.2	15.5	575	591
26JAN00	21:15	0.50	15.2	15.5	573	591
26JAN00	21:30	0.48	15.3	15.5	572	591
26JAN00	21:45	0.45	15.2	15.5	573	591
26JAN00	22:00	0.40	15.4	15.5	571	590
26JAN00	22:15	0.34	15.3	15.5	570	589
26JAN00	22:30	0.28	15.2	15.5	572	588
26JAN00	22:45	0.21	15.2	15.5	571	587
26JAN00	23:00	0.15	15.2	15.3	569	588
26JAN00	23:15	0.08	15.2	15.2	568	586
26JAN00	23:30	0.01	15.2	15.2	563	583
26JAN00	23:45	-0.06	15.2	15.2	561	581

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27JAN00	24:00	-0.12	14.9	15.2	562	579
27JAN00	0:15	-0.18	14.9	15.0	558	581
27JAN00	0:30	-0.24	14.9	14.9	560	581
27JAN00	0:45	-0.30	14.9	14.9	560	581
27JAN00	1:00	-0.36	14.7	14.9	564	581
27JAN00	1:15	-0.41	14.7	14.9	564	582
27JAN00	1:30	-0.45	14.7	14.7	565	585
27JAN00	1:45	-0.50	14.7	14.7	565	586
27JAN00	2:00	-0.53	14.4	14.7	569	587
27JAN00	2:15	-0.57	14.4	14.7	570	588
27JAN00	2:30	-0.60	14.4	14.6	571	589
27JAN00	2:45	-0.63	14.4	14.4	570	593
27JAN00	3:00	-0.66	14.4	14.4	570	593
27JAN00	3:15	-0.67	14.3	14.4	572	593
27JAN00	3:30	-0.69	14.1	14.4	574	593
27JAN00	3:45	-0.69	14.1	14.3	573	594
27JAN00	4:00	-0.69	14.1	14.1	573	596
27JAN00	4:15	-0.68	14.1	14.1	573	596
27JAN00	4:30	-0.67	13.9	14.1	576	595
27JAN00	4:45	-0.65	13.9	14.1	575	595
27JAN00	5:00	-0.64	13.9	13.9	575	598
27JAN00	5:15	-0.62	13.9	13.9	575	598
27JAN00	5:30	-0.58	13.9	13.9	574	598
27JAN00	5:45	-0.53	13.9	13.9	574	598
27JAN00	6:00	-0.48	13.9	13.9	575	598
27JAN00	6:15	-0.42	13.9	13.9	575	598
27JAN00	6:30	-0.37	13.9	13.9	574	598
27JAN00	6:45	-0.31	13.9	13.9	574	597
27JAN00	7:00	-0.26	13.9	13.9	574	597
27JAN00	7:15	-0.22	13.9	13.9	574	597
27JAN00	7:30	-0.19	13.7	13.9	577	597
27JAN00	7:45	-0.18	13.6	13.9	577	596
27JAN00	8:00	-0.18	13.6	13.7	577	599
27JAN00	8:15	-0.18	13.6	13.6	577	599
27JAN00	8:30	-0.21	13.6	13.6	577	599
27JAN00	8:45	-0.24	13.6	13.7	574	599
27JAN00	9:00	-0.27	13.6	13.7	572	599
27JAN00	9:15	-0.30	13.6	13.6	571	599
27JAN00	9:30	-0.34	13.6	13.6	573	598
27JAN00	9:45	-0.37	13.7	13.7	570	598
27JAN00	10:00	-0.41	13.7	13.7	574	598
27JAN00	10:15	-0.45	13.7	13.7	573	598
27JAN00	10:30	-0.48	13.5	13.7	576	597
27JAN00	10:45	-0.52	13.4	13.7	576	597
27JAN00	11:00	-0.55	13.7	13.7	575	597
27JAN00	11:15	-0.59	13.7	13.7	576	598
27JAN00	11:30	-0.63	13.7	13.7	579	598
27JAN00	11:45	-0.67	13.7	13.9	573	594
27JAN00	12:00	-0.71	13.8	13.9	574	594
27JAN00	12:15	-0.75	13.9	13.9	572	594
27JAN00	12:30	-0.78	13.9	13.9	572	593
27JAN00	12:45	-0.82	13.9	13.9	572	593

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27JAN00	13:00	-0.85	13.9	14.0	572	593
27JAN00	13:15	-0.88	14.2	14.2	569	590
27JAN00	13:30	-0.92	14.2	14.2	571	590
27JAN00	13:45	-0.95	14.2	14.3	570	589
27JAN00	14:00	-0.99	14.2	14.4	570	587
27JAN00	14:15	-1.01	14.2	14.4	571	586
27JAN00	14:30	-1.03	14.3	14.4	569	586
27JAN00	14:45	-1.06	14.3	14.4	568	586
27JAN00	15:00	-1.07	14.2	14.4	568	584
27JAN00	15:15	-1.08	14.2	14.5	567	584
27JAN00	15:30	-1.08	14.2	14.4	566	583
27JAN00	15:45	-1.07	14.2	14.4	565	581
27JAN00	16:00	-1.05	14.2	14.3	564	582
27JAN00	16:15	-1.00	14.2	14.3	564	581
27JAN00	16:30	-0.92	14.2	14.2	563	581
27JAN00	16:45	-0.83	14.2	14.2	562	581
27JAN00	17:00	-0.76	14.2	14.2	563	583
27JAN00	17:15	-0.68	14.2	14.2	564	583
27JAN00	17:30	-0.58	14.2	14.2	566	584
27JAN00	17:45	-0.48	14.2	14.4	569	584
27JAN00	18:00	-0.40	14.3	14.4	571	587
27JAN00	18:15	-0.30	14.4	14.4	573	591
27JAN00	18:30	-0.21	14.4	14.7	574	590
27JAN00	18:45	-0.12	14.4	14.7	576	593
27JAN00	19:00	-0.05	14.6	14.7	576	597
27JAN00	19:15	0.02	14.7	14.7	579	601
27JAN00	19:30	0.09	14.7	14.7	582	604
27JAN00	19:45	0.16	14.7	14.7	584	605
27JAN00	20:00	0.21	14.5	14.7	587	605
27JAN00	20:15	0.26	14.4	14.7	589	606
27JAN00	20:30	0.31	14.4	14.7	589	607
27JAN00	20:45	0.37	14.4	14.6	587	609
27JAN00	21:00	0.42	14.4	14.4	590	612
27JAN00	21:15	0.45	14.4	14.4	591	612
27JAN00	21:30	0.48	14.4	14.4	590	612
27JAN00	21:45	0.49	14.4	14.4	590	612
27JAN00	22:00	0.49	14.4	14.4	591	612
27JAN00	22:15	0.45	14.4	14.4	591	615
27JAN00	22:30	0.40	14.4	14.4	591	615
27JAN00	22:45	0.33	14.4	14.4	595	615
27JAN00	23:00	0.25	14.4	14.4	593	613
27JAN00	23:15	0.16	14.3	14.4	593	611
27JAN00	23:30	0.08	14.4	14.4	585	610
27JAN00	23:45	-0.02	14.2	14.4	581	606
28JAN00	24:00	-0.11	14.2	14.4	578	599
28JAN00	0:15	-0.18	14.2	14.2	570	594
28JAN00	0:30	-0.26	13.9	14.2	568	587
28JAN00	0:45	-0.34	13.9	13.9	564	585
28JAN00	1:00	-0.40	13.9	13.9	562	582
28JAN00	1:15	-0.47	13.7	13.9	562	579
28JAN00	1:30	-0.52	13.7	13.9	560	577
28JAN00	1:45	-0.59	13.7	13.7	557	578

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28JAN00	2:00	-0.64	13.7	13.7	557	576
28JAN00	2:15	-0.70	13.7	13.7	556	575
28JAN00	2:30	-0.74	13.4	13.7	558	574
28JAN00	2:45	-0.79	13.4	13.6	557	573
28JAN00	3:00	-0.83	13.4	13.4	555	575
28JAN00	3:15	-0.87	13.2	13.4	557	574
28JAN00	3:30	-0.91	13.2	13.3	557	575
28JAN00	3:45	-0.95	13.2	13.2	556	575
28JAN00	4:00	-0.98	13.2	13.2	555	575
28JAN00	4:15	-1.00	12.9	13.2	557	574
28JAN00	4:30	-1.02	12.9	13.2	557	573
28JAN00	4:45	-1.04	12.9	12.9	556	575
28JAN00	5:00	-1.06	12.9	12.9	554	574
28JAN00	5:15	-1.08	12.9	12.9	553	573
28JAN00	5:30	-1.09	12.9	12.9	552	572
28JAN00	5:45	-1.10	12.9	12.9	552	572
28JAN00	6:00	-1.10	12.8	12.9	553	571
28JAN00	6:15	-1.09	12.7	12.9	553	571
28JAN00	6:30	-1.04	12.7	12.9	553	570
28JAN00	6:45	-0.96	12.7	12.8	553	571
28JAN00	7:00	-0.87	12.7	12.7	553	572
28JAN00	7:15	-0.79	12.7	12.7	553	572
28JAN00	7:30	-0.70	12.7	12.7	554	573
28JAN00	7:45	-0.59	12.5	12.7	556	573
28JAN00	8:00	-0.50	12.5	12.7	556	574
28JAN00	8:15	-0.41	12.5	12.7	557	575
28JAN00	8:30	-0.33	12.5	12.7	559	576
28JAN00	8:45	-0.24	12.5	12.7	559	576
28JAN00	9:00	-0.17	12.7	12.7	556	577
28JAN00	9:15	-0.11	12.7	12.9	558	575
28JAN00	9:30	-0.07	12.7	12.9	560	577
28JAN00	9:45	-0.03	12.9	12.9	559	578
28JAN00	10:00	0.00	12.9	12.9	560	579
28JAN00	10:15	0.01	12.9	12.9	563	579
28JAN00	10:30	0.02	13.2	13.0	564	582
28JAN00	10:45	0.01	13.2	13.2	567	581
28JAN00	11:00	-0.01	13.2	13.2	569	582
28JAN00	11:15	-0.04	13.2	13.2	565	582
28JAN00	11:30	-0.08	13.2	13.2	565	581
28JAN00	11:45	-0.11	13.3	13.4	564	580
28JAN00	12:00	-0.14	13.3	13.4	563	578
28JAN00	12:15	-0.17	13.4	13.4	562	579
28JAN00	12:30	-0.21	13.7	13.7	558	576
28JAN00	12:45	-0.25	13.7	13.7	559	577
28JAN00	13:00	-0.31	13.7	13.7	559	577
28JAN00	13:15	-0.36	13.7	13.9	559	574
28JAN00	13:30	-0.43	13.9	14.0	557	574
28JAN00	13:45	-0.47	14.0	14.0	555	574
28JAN00	14:00	-0.52	14.0	14.0	555	573
28JAN00	14:15	-0.57	14.0	14.0	554	573
28JAN00	14:30	-0.61	14.0	14.0	554	572
28JAN00	14:45	-0.65	14.0	14.0	554	573

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28JAN00	15:00	-0.67	14.0	14.0	554	573
28JAN00	15:15	-0.67	14.0	14.0	553	572
28JAN00	15:30	-0.64	14.0	14.0	552	571
28JAN00	15:45	-0.62	14.0	14.0	552	571
28JAN00	16:00	-0.56	14.0	14.0	551	570
28JAN00	16:15	-0.49	14.0	14.2	553	568
28JAN00	16:30	-0.41	13.9	14.2	552	568
28JAN00	16:45	-0.33	13.9	14.2	553	569
28JAN00	17:00	-0.23	14.2	14.2	552	570
28JAN00	17:15	-0.14	13.9	14.2	556	571
28JAN00	17:30	-0.05	14.2	14.5	562	578
28JAN00	17:45	0.04	14.5	14.7	563	578
28JAN00	18:00	0.12	14.5	14.7	565	579
28JAN00	18:15	0.20	14.5	14.7	565	580
28JAN00	18:30	0.28	14.5	14.7	566	580
28JAN00	18:45	0.36	14.5	14.7	565	580
28JAN00	19:00	0.43	14.5	14.5	565	583
28JAN00	19:15	0.50	14.5	14.5	565	583
28JAN00	19:30	0.58	14.5	14.5	564	583
28JAN00	19:45	0.65	14.5	14.5	565	583
28JAN00	20:00	0.71	14.5	14.5	565	584
28JAN00	20:15	0.76	14.4	14.4	569	587
28JAN00	20:30	0.80	14.7	14.7	574	592
28JAN00	20:45	0.83	14.7	15.0	582	593
28JAN00	21:00	0.85	15.0	15.0	583	597
28JAN00	21:15	0.86	15.0	15.0	586	598
28JAN00	21:30	0.87	15.0	15.0	586	603
28JAN00	21:45	0.87	15.0	15.0	586	603
28JAN00	22:00	0.85	15.0	15.0	586	601
28JAN00	22:15	0.81	14.7	15.0	581	599
28JAN00	22:30	0.77	14.7	14.7	574	599
28JAN00	22:45	0.72	14.7	14.7	573	595
28JAN00	23:00	0.67	14.6	14.7	574	593
28JAN00	23:15	0.59	14.4	14.7	574	590
28JAN00	23:30	0.51	14.4	14.4	572	592
28JAN00	23:45	0.43	14.4	14.4	572	592
29JAN00	24:00	0.34	14.4	14.4	571	588
29JAN00	0:15	0.26	14.4	14.4	566	587
29JAN00	0:30	0.17	14.3	14.4	566	584
29JAN00	0:45	0.10	14.2	14.4	561	581
29JAN00	1:00	0.03	14.2	14.2	558	582
29JAN00	1:15	-0.04	14.2	14.2	553	578
29JAN00	1:30	-0.11	14.2	14.2	551	574
29JAN00	1:45	-0.17	13.9	14.2	550	569
29JAN00	2:00	-0.23	13.9	14.2	546	568
29JAN00	2:15	-0.30	13.9	14.2	546	565
29JAN00	2:30	-0.35	13.9	14.2	545	564
29JAN00	2:45	-0.41	13.9	14.1	545	564
29JAN00	3:00	-0.45	13.9	13.9	543	566
29JAN00	3:15	-0.49	13.9	13.9	545	565
29JAN00	3:30	-0.53	13.9	13.9	545	564
29JAN00	3:45	-0.57	13.9	13.9	546	563

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29JAN00	4:00	-0.62	13.9	13.9	546	562
29JAN00	4:15	-0.65	13.9	13.9	546	562
29JAN00	4:30	-0.70	13.9	13.9	543	561
29JAN00	4:45	-0.75	13.9	13.9	543	561
29JAN00	5:00	-0.80	13.9	13.9	541	561
29JAN00	5:15	-0.85	13.9	13.9	541	560
29JAN00	5:30	-0.90	13.7	13.9	545	560
29JAN00	5:45	-0.94	13.7	13.9	545	560
29JAN00	6:00	-0.95	13.7	13.9	543	560
29JAN00	6:15	-0.96	13.7	13.7	545	562
29JAN00	6:30	-0.96	13.7	13.7	545	563
29JAN00	6:45	-0.96	13.7	13.7	545	563
29JAN00	7:00	-0.98	13.7	13.7	546	564
29JAN00	7:15	-1.00	13.7	13.7	546	564
29JAN00	7:30	-1.02	13.7	13.7	546	564
29JAN00	7:45	-1.03	13.7	13.7	547	564
29JAN00	8:00	-1.00	13.7	13.7	547	565
29JAN00	8:15	-0.90	13.7	13.7	550	567
29JAN00	8:30	-0.77	13.7	13.7	551	568
29JAN00	8:45	-0.66	13.7	13.7	551	568
29JAN00	9:00	-0.56	13.7	13.7	551	569
29JAN00	9:15	-0.44	13.7	13.7	551	568
29JAN00	9:30	-0.33	13.7	13.9	551	566
29JAN00	9:45	-0.23	13.9	13.9	547	567
29JAN00	10:00	-0.14	13.9	13.9	549	567
29JAN00	10:15	-0.08	13.9	13.9	552	568
29JAN00	10:30	-0.02	13.9	13.9	553	570
29JAN00	10:45	0.02	13.9	14.1	555	570
29JAN00	11:00	0.06	14.2	14.2	555	571
29JAN00	11:15	0.10	14.5	14.5	555	572
29JAN00	11:30	0.14	14.6	14.7	555	571
29JAN00	11:45	0.18	15.0	15.0	553	571
29JAN00	12:00	0.23	15.0	15.0	555	571
29JAN00	12:15	0.27	15.3	15.3	556	573
29JAN00	12:30	0.32	15.3	15.3	556	572
29JAN00	12:45	0.36	15.3	15.3	556	572
29JAN00	13:00	0.40	15.3	15.3	559	575
29JAN00	13:15	0.43	15.6	15.5	558	573
29JAN00	13:30	0.45	15.8	15.8	558	573
29JAN00	13:45	0.47	16.1	16.1	557	574
29JAN00	14:00	0.48	16.1	15.8	558	573
29JAN00	14:15	0.50	16.1	15.8	558	573
29JAN00	14:30	0.51	16.1	15.8	558	573
29JAN00	14:45	0.50	16.1	15.8	559	572
29JAN00	15:00	0.48	16.1	15.8	558	573
29JAN00	15:15	0.46	16.1	16.1	557	573
29JAN00	15:30	0.43	16.1	16.1	558	573
29JAN00	15:45	0.40	16.1	16.1	557	574
29JAN00	16:00	0.38	16.1	16.1	556	574
29JAN00	16:15	0.37	16.3	16.4	554	572
29JAN00	16:30	0.38	16.4	16.4	557	573
29JAN00	16:45	0.40	16.4	16.4	557	574

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29JAN00	17:00	0.42	16.4	16.4	556	572
29JAN00	17:15	0.45	16.3	16.3	557	573
29JAN00	17:30	0.50	16.5	16.6	556	571
29JAN00	17:45	0.56	16.3	16.1	554	573
29JAN00	18:00	0.64	16.3	16.3	555	572
29JAN00	18:15	0.72	16.1	16.2	555	570
29JAN00	18:30	0.80	15.8	15.8	555	573
29JAN00	18:45	0.87	15.8	15.8	555	573
29JAN00	19:00	0.93	15.8	15.8	557	575
29JAN00	19:15	0.98	15.8	16.1	559	574
29JAN00	19:30	1.03	16.1	16.1	558	577
29JAN00	19:45	1.07	16.1	16.1	561	581
29JAN00	20:00	1.11	16.1	16.1	564	583
29JAN00	20:15	1.15	16.1	16.1	565	583
29JAN00	20:30	1.18	16.1	16.1	566	585
29JAN00	20:45	1.21	16.1	16.1	566	589
29JAN00	21:00	1.22	16.1	16.1	569	593
29JAN00	21:15	1.23	16.0	16.0	572	595
29JAN00	21:30	1.23	16.0	16.0	575	598
29JAN00	21:45	1.23	16.0	16.0	575	599
29JAN00	22:00	1.21	16.0	16.0	575	599
29JAN00	22:15	1.20	16.0	16.0	575	597
29JAN00	22:30	1.19	16.0	16.0	575	595
29JAN00	22:45	1.17	16.0	16.0	575	593
29JAN00	23:00	1.16	16.0	16.0	574	591
29JAN00	23:15	1.13	16.0	16.0	572	590
29JAN00	23:30	1.08	16.0	16.0	569	589
29JAN00	23:45	1.02	15.8	16.0	569	585
30JAN00	24:00	0.95	15.8	16.0	566	580
30JAN00	0:15	0.87	15.8	15.8	563	580
30JAN00	0:30	0.79	15.8	15.8	562	579
30JAN00	0:45	0.70	15.8	15.8	554	578
30JAN00	1:00	0.62	15.6	15.8	554	576
30JAN00	1:15	0.54	15.5	15.8	554	572
30JAN00	1:30	0.45	15.5	15.5	552	573
30JAN00	1:45	0.37	15.4	15.5	553	571
30JAN00	2:00	0.29	15.3	15.5	554	571
30JAN00	2:15	0.21	15.2	15.5	555	571
30JAN00	2:30	0.15	15.2	15.4	555	571
30JAN00	2:45	0.09	15.2	15.4	556	572
30JAN00	3:00	0.03	15.2	15.4	556	573
30JAN00	3:15	-0.03	15.2	15.3	557	573
30JAN00	3:30	-0.08	15.2	15.4	557	573
30JAN00	3:45	-0.14	15.2	15.5	559	573
30JAN00	4:00	-0.19	15.5	15.5	559	575
30JAN00	4:15	-0.25	15.5	15.5	561	577
30JAN00	4:30	-0.32	15.5	15.7	562	575
30JAN00	4:45	-0.38	15.5	15.7	564	575
30JAN00	5:00	-0.44	15.5	15.5	564	580
30JAN00	5:15	-0.49	15.5	15.5	564	581
30JAN00	5:30	-0.55	15.3	15.5	568	582
30JAN00	5:45	-0.60	15.2	15.4	569	585

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30JAN00	6:00	-0.65	15.2	15.2	569	589
30JAN00	6:15	-0.70	15.2	15.2	570	589
30JAN00	6:30	-0.75	15.2	15.2	571	590
30JAN00	6:45	-0.79	15.2	15.2	572	592
30JAN00	7:00	-0.84	15.2	15.2	573	592
30JAN00	7:15	-0.88	15.2	15.2	574	593
30JAN00	7:30	-0.91	15.0	15.2	578	593
30JAN00	7:45	-0.94	15.0	15.2	579	596
30JAN00	8:00	-0.96	14.9	15.2	580	596
30JAN00	8:15	-0.97	15.0	15.2	583	596
30JAN00	8:30	-0.96	15.2	15.2	580	598
30JAN00	8:45	-0.92	15.2	15.2	582	599
30JAN00	9:00	-0.84	15.2	15.2	582	601
30JAN00	9:15	-0.75	15.2	15.2	582	602
30JAN00	9:30	-0.67	15.2	15.2	587	603
30JAN00	9:45	-0.58	15.3	15.5	587	603
30JAN00	10:00	-0.48	15.2	15.3	587	604
30JAN00	10:15	-0.40	15.2	15.2	587	605
30JAN00	10:30	-0.31	15.2	15.4	588	603
30JAN00	10:45	-0.22	15.5	15.5	585	603
30JAN00	11:00	-0.14	15.5	15.8	586	600
30JAN00	11:15	-0.07	15.7	15.8	583	599
30JAN00	11:30	0.00	15.8	15.8	582	599
30JAN00	11:45	0.06	15.8	15.8	583	601
30JAN00	12:00	0.13	15.8	16.1	584	599
30JAN00	12:15	0.18	16.1	16.1	582	600
30JAN00	12:30	0.24	16.1	16.1	583	601
30JAN00	12:45	0.29	16.2	16.3	583	599
30JAN00	13:00	0.34	16.4	16.4	583	601
30JAN00	13:15	0.40	16.4	16.4	583	601
30JAN00	13:30	0.45	16.6	16.6	581	600
30JAN00	13:45	0.48	16.9	16.9	579	597
30JAN00	14:00	0.51	16.9	16.9	580	598
30JAN00	14:15	0.56	16.9	16.9	580	596
30JAN00	14:30	0.60	17.0	16.9	580	596
30JAN00	14:45	0.64	17.2	17.2	580	597
30JAN00	15:00	0.66	17.2	17.2	581	597
30JAN00	15:15	0.67	17.2	17.2	580	597
30JAN00	15:30	0.68	17.2	17.2	581	597
30JAN00	15:45	0.68	17.2	17.2	581	597
30JAN00	16:00	0.68	17.2	17.2	580	597
30JAN00	16:15	0.69	17.2	17.2	580	597
30JAN00	16:30	0.68	17.2	17.2	580	597
30JAN00	16:45	0.68	17.2	17.2	579	596
30JAN00	17:00	0.67	17.2	17.2	579	596
30JAN00	17:15	0.64	17.2	17.2	580	596
30JAN00	17:30	0.60	17.2	17.2	579	595
30JAN00	17:45	0.57	17.2	17.2	578	594
30JAN00	18:00	0.56	17.2	17.2	578	594
30JAN00	18:15	0.55	17.2	17.2	577	594
30JAN00	18:30	0.58	17.2	17.2	577	594
30JAN00	18:45	0.62	17.2	17.2	578	594

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30JAN00	19:00	0.67	17.2	17.2	579	595
30JAN00	19:15	0.73	17.2	17.2	577	594
30JAN00	19:30	0.79	17.2	17.2	577	594
30JAN00	19:45	0.85	17.2	17.2	576	594
30JAN00	20:00	0.91	17.0	17.2	577	593
30JAN00	20:15	0.97	16.9	17.2	579	594
30JAN00	20:30	1.03	17.2	17.2	580	599
30JAN00	20:45	1.08	17.2	17.2	582	600
30JAN00	21:00	1.12	17.2	17.2	583	601
30JAN00	21:15	1.16	17.2	17.2	584	602
30JAN00	21:30	1.19	17.2	17.2	585	603
30JAN00	21:45	1.21	17.2	17.2	586	604
30JAN00	22:00	1.24	17.2	17.2	586	605
30JAN00	22:15	1.27	17.2	17.2	586	607
30JAN00	22:30	1.29	17.2	17.2	588	614
30JAN00	22:45	1.31	17.2	17.2	593	614
30JAN00	23:00	1.32	17.2	17.2	595	615
30JAN00	23:15	1.32	17.2	17.2	596	615
30JAN00	23:30	1.32	17.2	17.2	596	620
30JAN00	23:45	1.31	17.2	17.2	597	619
31JAN00	24:00	1.28	17.2	17.2	597	619
31JAN00	0:15	1.25	17.2	17.2	597	619
31JAN00	0:30	1.21	17.2	17.2	595	618
31JAN00	0:45	1.16	17.2	17.2	592	612
31JAN00	1:00	1.10	17.2	17.2	590	610
31JAN00	1:15	1.05	17.2	17.2	590	608
31JAN00	1:30	0.99	17.2	17.2	589	607
31JAN00	1:45	0.91	17.2	17.2	588	605
31JAN00	2:00	0.84	17.2	17.2	586	601
31JAN00	2:15	0.76	16.9	17.2	582	598
31JAN00	2:30	0.68	16.9	17.2	582	597
31JAN00	2:45	0.59	16.9	16.9	583	599
31JAN00	3:00	0.50	16.9	16.9	583	598
31JAN00	3:15	0.42	16.6	16.9	586	599
31JAN00	3:30	0.34	16.6	16.9	588	599
31JAN00	3:45	0.26	16.6	16.9	587	599
31JAN00	4:00	0.19	16.6	16.9	583	598
31JAN00	4:15	0.13	16.6	16.6	586	601
31JAN00	4:30	0.06	16.6	16.6	586	600
31JAN00	4:45	0.00	16.6	16.6	586	599
31JAN00	5:00	-0.07	16.6	16.6	585	600
31JAN00	5:15	-0.13	16.6	16.6	585	599
31JAN00	5:30	-0.19	16.6	16.6	580	597
31JAN00	5:45	-0.25	16.6	16.9	579	593
31JAN00	6:00	-0.32	16.6	16.9	579	593
31JAN00	6:15	-0.38	16.7	16.9	578	593
31JAN00	6:30	-0.44	16.7	16.9	578	593
31JAN00	6:45	-0.49	16.7	16.9	579	593
31JAN00	7:00	-0.54	16.6	16.9	581	593
31JAN00	7:15	-0.59	16.6	16.9	580	593
31JAN00	7:30	-0.64	16.6	16.9	579	592
31JAN00	7:45	-0.69	16.6	16.9	579	592

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31JAN00	8:00	-0.74	16.6	16.9	579	592
31JAN00	8:15	-0.79	16.6	16.9	580	591
31JAN00	8:30	-0.83	16.6	16.9	577	590
31JAN00	8:45	-0.87	16.6	16.9	578	591
31JAN00	9:00	-0.89	16.6	16.9	578	591
31JAN00	9:15	-0.90	16.6	16.9	578	591
31JAN00	9:30	-0.88	16.6	16.9	578	592
31JAN00	9:45	-0.82	16.6	16.9	578	591
31JAN00	10:00	-0.74	16.6	16.9	578	591
31JAN00	10:15	-0.65	16.7	16.9	577	589
31JAN00	10:30	-0.58	16.6	16.9	576	589
31JAN00	10:45	-0.49	16.6	16.9	576	589
31JAN00	11:00	-0.41	16.6	16.9	576	589
31JAN00	11:15	-0.33	16.6	16.9	575	589
31JAN00	11:30	-0.24	16.6	16.8	577	591
31JAN00	11:45	-0.17	16.6	16.6	577	594
31JAN00	12:00	-0.10	16.6	16.6	578	594
31JAN00	12:15	-0.05	16.6	16.7	579	594
31JAN00	12:30	0.01	16.6	16.7	579	594
31JAN00	12:45	0.04	16.6	16.7	579	594
31JAN00	13:00	0.09	16.6	16.6	579	595
31JAN00	13:15	0.11	16.6	16.7	580	594
31JAN00	13:30	0.12	16.6	16.6	580	596
31JAN00	13:45	0.13	16.6	16.6	580	595
31JAN00	14:00	0.13	16.6	16.9	580	593
31JAN00	14:15	0.13	16.6	16.9	581	593
31JAN00	14:30	0.13	16.6	16.9	581	594
31JAN00	14:45	0.11	16.6	16.9	581	594
31JAN00	15:00	0.10	16.6	16.9	580	594
31JAN00	15:15	0.10	16.6	16.9	580	594
31JAN00	15:30	0.09	16.6	16.9	580	594
31JAN00	15:45	0.08	16.6	16.8	579	594
31JAN00	16:00	0.04	16.6	16.9	579	593
31JAN00	16:15	-0.01	16.6	16.9	579	592
31JAN00	16:30	-0.07	16.6	16.9	580	592
31JAN00	16:45	-0.14	16.6	16.9	579	591
31JAN00	17:00	-0.20	16.6	16.9	576	591
31JAN00	17:15	-0.27	16.9	16.9	573	591
31JAN00	17:30	-0.32	16.9	16.9	573	591
31JAN00	17:45	-0.36	16.9	16.9	573	591
31JAN00	18:00	-0.37	16.9	16.9	573	591
31JAN00	18:15	-0.35	16.9	16.9	574	591
31JAN00	18:30	-0.28	16.9	16.9	574	591
31JAN00	18:45	-0.17	16.9	16.9	574	590
31JAN00	19:00	-0.08	16.9	16.9	573	591
31JAN00	19:15	0.03	16.9	16.9	573	590
31JAN00	19:30	0.14	16.6	16.9	576	590
31JAN00	19:45	0.23	16.6	16.9	576	590
31JAN00	20:00	0.31	16.6	16.6	576	594
31JAN00	20:15	0.38	16.6	16.6	576	593
31JAN00	20:30	0.44	16.6	16.6	577	595
31JAN00	20:45	0.49	16.6	16.6	578	595

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31JAN00	21:00	0.53	16.4	16.6	580	596
31JAN00	21:15	0.57	16.4	16.6	580	596
31JAN00	21:30	0.61	16.4	16.6	580	596
31JAN00	21:45	0.65	16.3	16.6	581	596
31JAN00	22:00	0.69	16.3	16.6	582	596
31JAN00	22:15	0.73	16.3	16.6	583	597
31JAN00	22:30	0.77	16.3	16.6	583	597
31JAN00	22:45	0.80	16.3	16.6	583	598
31JAN00	23:00	0.82	16.3	16.6	581	598
31JAN00	23:15	0.83	16.3	16.6	584	598
31JAN00	23:30	0.84	16.3	16.6	584	598
31JAN00	23:45	0.84	16.3	16.6	584	598
01FEB00	24:00	0.84	16.3	16.6	584	598
01FEB00	0:15	0.82	16.3	16.6	583	598
01FEB00	0:30	0.80	16.3	16.5	583	599
01FEB00	0:45	0.80	16.3	16.5	583	598
01FEB00	1:00	0.79	16.3	16.4	583	599
01FEB00	1:15	0.77	16.3	16.4	582	599
01FEB00	1:30	0.73	16.3	16.5	581	597
01FEB00	1:45	0.68	16.3	16.4	580	599
01FEB00	2:00	0.61	16.3	16.4	579	598
01FEB00	2:15	0.55	16.3	16.4	579	597
01FEB00	2:30	0.48	16.3	16.5	579	595
01FEB00	2:45	0.41	16.3	16.4	578	598
01FEB00	3:00	0.33	16.3	16.5	578	595
01FEB00	3:15	0.26	16.3	16.6	577	594
01FEB00	3:30	0.18	16.3	16.6	577	592
01FEB00	3:45	0.12	16.3	16.6	576	591
01FEB00	4:00	0.05	16.3	16.6	576	591
01FEB00	4:15	-0.01	16.4	16.6	575	591
01FEB00	4:30	-0.08	16.6	16.6	573	591
01FEB00	4:45	-0.14	16.6	16.6	574	591
01FEB00	5:00	-0.20	16.6	16.6	574	592
01FEB00	5:15	-0.27	16.6	16.8	574	589
01FEB00	5:30	-0.34	16.6	16.9	574	589
01FEB00	5:45	-0.40	16.6	16.9	574	588
01FEB00	6:00	-0.47	16.6	16.9	573	588
01FEB00	6:15	-0.53	16.6	16.7	573	589
01FEB00	6:30	-0.59	16.6	16.6	572	590
01FEB00	6:45	-0.65	16.6	16.6	572	590
01FEB00	7:00	-0.72	16.6	16.6	572	589
01FEB00	7:15	-0.78	16.6	16.6	571	589
01FEB00	7:30	-0.84	16.5	16.6	570	588
01FEB00	7:45	-0.90	16.3	16.6	572	586
01FEB00	8:00	-0.95	16.3	16.4	572	588
01FEB00	8:15	-1.01	16.3	16.3	572	588
01FEB00	8:30	-1.06	16.3	16.3	571	588
01FEB00	8:45	-1.10	16.3	16.3	569	587
01FEB00	9:00	-1.14	16.3	16.3	568	587
01FEB00	9:15	-1.19	16.3	16.3	567	586
01FEB00	9:30	-1.23	16.3	16.3	568	585
01FEB00	9:45	-1.27	16.3	16.3	567	584

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01FEB00	10:00	-1.31	16.3	16.3	568	584
01FEB00	10:15	-1.32	16.3	16.3	567	584
01FEB00	10:30	-1.32	16.3	16.3	568	584
01FEB00	10:45	-1.28	16.3	16.3	568	585
01FEB00	11:00	-1.19	16.3	16.5	569	582
01FEB00	11:15	-1.08	16.6	16.6	568	584
01FEB00	11:30	-0.96	16.6	16.9	570	581
01FEB00	11:45	-0.86	16.8	16.9	569	583
01FEB00	12:00	-0.75	16.9	16.9	568	584
01FEB00	12:15	-0.65	16.9	17.2	571	583
01FEB00	12:30	-0.55	17.2	17.2	570	586
01FEB00	12:45	-0.46	17.2	17.2	572	588
01FEB00	13:00	-0.38	17.2	17.2	574	589
01FEB00	13:15	-0.30	17.2	17.2	575	590
01FEB00	13:30	-0.21	17.2	17.2	576	591
01FEB00	13:45	-0.13	17.2	17.2	579	593
01FEB00	14:00	-0.06	17.2	17.3	581	594
01FEB00	14:15	0.03	17.2	17.5	582	594
01FEB00	14:30	0.11	17.2	17.5	583	595
01FEB00	14:45	0.17	17.5	17.5	581	597
01FEB00	15:00	0.23	17.5	17.5	582	598
01FEB00	15:15	0.27	17.5	17.5	583	599
01FEB00	15:30	0.30	17.5	17.5	584	600
01FEB00	15:45	0.34	17.5	17.5	584	601
01FEB00	16:00	0.36	17.5	17.5	586	602
01FEB00	16:15	0.40	17.5	17.5	586	602
01FEB00	16:30	0.43	17.5	17.5	586	603
01FEB00	16:45	0.45	17.5	17.5	586	604
01FEB00	17:00	0.46	17.5	17.5	586	608
01FEB00	17:15	0.47	17.5	17.5	587	610
01FEB00	17:30	0.46	17.5	17.5	589	609
01FEB00	17:45	0.44	17.5	17.6	591	607
01FEB00	18:00	0.41	17.5	17.7	592	606
01FEB00	18:15	0.37	17.5	17.8	592	605
01FEB00	18:30	0.35	17.5	17.8	591	604
01FEB00	18:45	0.32	17.5	17.7	590	604
01FEB00	19:00	0.29	17.5	17.6	590	604
01FEB00	19:15	0.27	17.5	17.6	589	603
01FEB00	19:30	0.23	17.5	17.5	588	603
01FEB00	19:45	0.20	17.5	17.5	585	602
01FEB00	20:00	0.19	17.5	17.5	585	601
01FEB00	20:15	0.19	17.5	17.5	585	599
01FEB00	20:30	0.22	17.5	17.5	584	598
01FEB00	20:45	0.28	17.5	17.5	581	597
01FEB00	21:00	0.36	17.5	17.5	580	597
01FEB00	21:15	0.44	17.5	17.5	581	597
01FEB00	21:30	0.52	17.5	17.5	582	598
01FEB00	21:45	0.60	17.5	17.5	584	600
01FEB00	22:00	0.68	17.5	17.5	587	602
01FEB00	22:15	0.76	17.3	17.5	593	606
01FEB00	22:30	0.82	17.2	17.5	600	611
01FEB00	22:45	0.89	17.2	17.5	605	619

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01FEB00	23:00	0.94	17.2	17.2	627	645
01FEB00	23:15	0.99	17.2	17.2	635	669
01FEB00	23:30	1.02	17.2	17.2	650	686
01FEB00	23:45	1.05	17.2	17.2	666	696
02FEB00	24:00	1.07	17.2	17.2	673	701
02FEB00	0:15	1.08	17.2	17.2	680	708
02FEB00	0:30	1.09	17.2	17.2	685	712
02FEB00	0:45	1.09	17.2	17.2	687	711
02FEB00	1:00	1.08	17.2	17.2	688	714
02FEB00	1:15	1.05	17.2	17.2	688	713
02FEB00	1:30	1.00	17.2	17.2	674	706
02FEB00	1:45	0.92	17.2	17.2	659	688
02FEB00	2:00	0.84	17.2	17.2	645	673
02FEB00	2:15	0.75	17.2	17.2	639	659
02FEB00	2:30	0.66	17.2	17.2	625	647
02FEB00	2:45	0.57	17.2	17.2	612	631
02FEB00	3:00	0.48	17.2	17.2	603	621
02FEB00	3:15	0.40	17.2	17.2	597	616
02FEB00	3:30	0.32	17.2	17.2	593	609
02FEB00	3:45	0.23	17.2	17.2	590	603
02FEB00	4:00	0.15	17.2	17.2	581	601
02FEB00	4:15	0.08	17.2	17.2	575	598
02FEB00	4:30	0.00	17.2	17.2	572	591
02FEB00	4:45	-0.08	17.2	17.2	570	589
02FEB00	5:00	-0.15	17.1	17.2	568	586
02FEB00	5:15	-0.23	16.9	17.2	568	585
02FEB00	5:30	-0.30	16.9	17.2	566	584
02FEB00	5:45	-0.38	16.9	17.0	565	585
02FEB00	6:00	-0.44	16.9	16.9	561	584
02FEB00	6:15	-0.51	16.9	16.9	563	583
02FEB00	6:30	-0.58	16.8	16.9	566	580
02FEB00	6:45	-0.64	16.6	16.9	568	580
02FEB00	7:00	-0.71	16.6	16.9	566	578
02FEB00	7:15	-0.77	16.6	16.8	564	579
02FEB00	7:30	-0.84	16.6	16.6	566	580
02FEB00	7:45	-0.90	16.6	16.6	565	579
02FEB00	8:00	-0.96	16.6	16.6	564	578
02FEB00	8:15	-1.02	16.6	16.6	563	578
02FEB00	8:30	-1.08	16.3	16.6	564	577
02FEB00	8:45	-1.13	16.3	16.5	563	576
02FEB00	9:00	-1.18	16.3	16.4	561	578
02FEB00	9:15	-1.24	16.3	16.3	561	578
02FEB00	9:30	-1.29	16.3	16.3	560	576
02FEB00	9:45	-1.35	16.3	16.3	560	576
02FEB00	10:00	-1.41	16.3	16.4	559	574
02FEB00	10:15	-1.46	16.3	16.6	559	572
02FEB00	10:30	-1.51	16.3	16.6	559	571
02FEB00	10:45	-1.56	16.4	16.6	559	571
02FEB00	11:00	-1.61	16.4	16.6	560	571
02FEB00	11:15	-1.65	16.5	16.6	560	570
02FEB00	11:30	-1.69	16.6	16.6	560	569
02FEB00	11:45	-1.70	16.6	16.6	560	569

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02FEB00	12:00	-1.67	16.6	16.6	560	568
02FEB00	12:15	-1.58	16.6	16.6	560	568
02FEB00	12:30	-1.46	16.6	16.6	556	569
02FEB00	12:45	-1.37	16.6	16.6	554	569
02FEB00	13:00	-1.29	16.6	16.6	554	569
02FEB00	13:15	-1.21	16.6	16.7	554	568
02FEB00	13:30	-1.12	16.6	16.6	554	569
02FEB00	13:45	-1.02	16.6	16.6	556	570
02FEB00	14:00	-0.92	16.6	16.6	560	575
02FEB00	14:15	-0.83	16.6	16.6	562	576
02FEB00	14:30	-0.75	16.6	16.7	562	575
02FEB00	14:45	-0.69	16.6	16.7	563	575
02FEB00	15:00	-0.63	16.6	16.7	563	575
02FEB00	15:15	-0.57	16.6	16.7	563	577
02FEB00	15:30	-0.53	16.6	16.6	564	578
02FEB00	15:45	-0.48	16.6	16.6	564	578
02FEB00	16:00	-0.44	16.6	16.6	564	579
02FEB00	16:15	-0.41	16.6	16.6	565	579
02FEB00	16:30	-0.37	16.6	16.6	565	579
02FEB00	16:45	-0.34	16.6	16.6	565	579
02FEB00	17:00	-0.31	16.6	16.6	565	580
02FEB00	17:15	-0.30	16.6	16.6	566	580
02FEB00	17:30	-0.30	16.6	16.6	567	582
02FEB00	17:45	-0.29	16.6	16.6	568	582
02FEB00	18:00	-0.29	16.6	16.6	568	582
02FEB00	18:15	-0.31	16.6	16.6	568	583
02FEB00	18:30	-0.34	16.6	16.6	568	584
02FEB00	18:45	-0.38	16.6	16.6	568	583
02FEB00	19:00	-0.42	16.6	16.6	567	583
02FEB00	19:15	-0.47	16.6	16.6	564	580
02FEB00	19:30	-0.51	16.6	16.6	564	579
02FEB00	19:45	-0.53	16.6	16.6	564	577
02FEB00	20:00	-0.55	16.6	16.6	563	577
02FEB00	20:15	-0.55	16.6	16.6	564	576
02FEB00	20:30	-0.55	16.6	16.6	562	576
02FEB00	20:45	-0.54	16.6	16.6	560	576
02FEB00	21:00	-0.52	16.6	16.6	560	575
02FEB00	21:15	-0.49	16.6	16.6	559	573
02FEB00	21:30	-0.44	16.6	16.6	559	573
02FEB00	21:45	-0.36	16.6	16.6	557	572
02FEB00	22:00	-0.27	16.6	16.6	557	572
02FEB00	22:15	-0.17	16.6	16.6	558	573
02FEB00	22:30	-0.08	16.4	16.6	562	574
02FEB00	22:45	0.02	16.3	16.6	565	576
02FEB00	23:00	0.11	16.3	16.4	568	583
02FEB00	23:15	0.20	16.3	16.3	572	588
02FEB00	23:30	0.27	16.3	16.3	577	594
02FEB00	23:45	0.35	16.3	16.3	583	601
03FEB00	24:00	0.43	16.3	16.3	590	607
03FEB00	0:15	0.50	16.3	16.3	596	615
03FEB00	0:30	0.58	16.3	16.3	601	619
03FEB00	0:45	0.65	16.3	16.3	605	624

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03FEB00	1:00	0.72	16.3	16.3	609	630
03FEB00	1:15	0.78	16.3	16.3	616	635
03FEB00	1:30	0.80	16.3	16.3	620	668
03FEB00	1:45	0.84	16.3	16.3	638	698
03FEB00	2:00	0.86	16.3	16.3	668	708
03FEB00	2:15	0.87	16.3	16.3	680	710
03FEB00	2:30	0.87	16.3	16.3	685	715
03FEB00	2:45	0.87	16.3	16.3	688	719
03FEB00	3:00	0.85	16.3	16.3	692	719
03FEB00	3:15	0.80	16.3	16.3	693	718
03FEB00	3:30	0.74	16.3	16.3	689	715
03FEB00	3:45	0.65	16.3	16.3	684	708
03FEB00	4:00	0.56	16.3	16.3	676	690
03FEB00	4:15	0.46	16.3	16.3	651	668
03FEB00	4:30	0.36	16.3	16.3	631	648
03FEB00	4:45	0.26	16.3	16.3	619	630
03FEB00	5:00	0.18	16.3	16.3	612	614
03FEB00	5:15	0.10	16.3	16.3	590	603
03FEB00	5:30	0.02	16.3	16.3	571	594
03FEB00	5:45	-0.07	16.3	16.3	566	585
03FEB00	6:00	-0.15	16.3	16.3	567	581
03FEB00	6:15	-0.23	16.3	16.3	564	576
03FEB00	6:30	-0.31	16.3	16.3	563	574
03FEB00	6:45	-0.38	16.3	16.3	562	572
03FEB00	7:00	-0.44	16.3	16.3	556	571
03FEB00	7:15	-0.50	16.3	16.3	554	569
03FEB00	7:30	-0.56	16.3	16.3	552	568
03FEB00	7:45	-0.62	16.3	16.3	550	567
03FEB00	8:00	-0.69	16.3	16.3	552	567
03FEB00	8:15	-0.76	16.3	16.3	551	566
03FEB00	8:30	-0.82	16.3	16.3	551	566
03FEB00	8:45	-0.89	16.3	16.3	551	565
03FEB00	9:00	-0.95	16.3	16.3	551	565
03FEB00	9:15	-1.01	16.2	16.3	552	564
03FEB00	9:30	-1.07	16.0	16.3	554	564
03FEB00	9:45	-1.13	16.0	16.3	553	564
03FEB00	10:00	-1.18	16.0	16.2	553	565
03FEB00	10:15	-1.24	16.0	16.0	552	566
03FEB00	10:30	-1.29	16.0	16.1	551	565
03FEB00	10:45	-1.34	16.0	16.3	552	563
03FEB00	11:00	-1.38	16.0	16.3	552	563
03FEB00	11:15	-1.41	16.0	16.3	552	563
03FEB00	11:30	-1.41	16.2	16.3	549	562
03FEB00	11:45	-1.38	16.3	16.3	548	563
03FEB00	12:00	-1.28	16.3	16.3	549	563
03FEB00	12:15	-1.18	16.5	16.6	552	564
03FEB00	12:30	-1.08	16.6	16.7	553	564
03FEB00	12:45	-0.99	16.9	17.2	553	562
03FEB00	13:00	-0.87	16.9	17.2	552	561
03FEB00	13:15	-0.77	16.9	16.9	554	566
03FEB00	13:30	-0.67	17.2	17.2	554	568
03FEB00	13:45	-0.56	17.2	17.2	557	571

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03FEB00	14:00	-0.47	17.2	17.2	558	572
03FEB00	14:15	-0.37	17.2	17.2	559	571
03FEB00	14:30	-0.27	17.2	17.2	560	572
03FEB00	14:45	-0.17	17.2	17.2	561	573
03FEB00	15:00	-0.09	17.2	17.2	562	574
03FEB00	15:15	-0.01	17.2	17.2	565	578
03FEB00	15:30	0.07	17.2	17.2	568	582
03FEB00	15:45	0.15	17.2	17.2	572	587
03FEB00	16:00	0.21	17.2	17.2	576	590
03FEB00	16:15	0.28	17.2	17.2	581	594
03FEB00	16:30	0.33	17.2	17.2	588	602
03FEB00	16:45	0.41	17.2	17.2	596	619
03FEB00	17:00	0.45	17.2	17.2	610	636
03FEB00	17:15	0.49	17.2	17.2	639	653
03FEB00	17:30	0.51	17.2	17.2	650	686
03FEB00	17:45	0.53	17.2	17.2	672	758
03FEB00	18:00	0.53	17.2	17.2	685	756
03FEB00	18:15	0.51	17.2	17.2	688	745
03FEB00	18:30	0.47	17.2	17.2	688	736
03FEB00	18:45	0.43	17.2	17.2	659	702
03FEB00	19:00	0.38	17.2	17.2	656	674
03FEB00	19:15	0.33	17.2	17.2	645	658
03FEB00	19:30	0.29	17.2	17.2	636	647
03FEB00	19:45	0.26	17.2	17.2	628	635
03FEB00	20:00	0.23	17.2	17.2	617	627
03FEB00	20:15	0.20	17.2	17.2	609	619
03FEB00	20:30	0.18	17.2	17.2	598	613
03FEB00	20:45	0.16	17.2	17.2	592	609
03FEB00	21:00	0.14	17.2	17.2	590	602
03FEB00	21:15	0.14	17.2	17.2	588	597
03FEB00	21:30	0.14	17.2	17.2	582	594
03FEB00	21:45	0.15	17.2	17.2	576	589
03FEB00	22:00	0.19	17.2	17.2	573	587
03FEB00	22:15	0.23	17.2	17.2	569	581
03FEB00	22:30	0.29	17.2	17.2	564	579
03FEB00	22:45	0.37	17.2	17.2	566	582
03FEB00	23:00	0.46	17.2	17.2	569	585
03FEB00	23:15	0.55	17.2	17.2	573	589
03FEB00	23:30	0.64	17.2	17.2	581	597
03FEB00	23:45	0.73	17.2	17.2	595	613
04FEB00	24:00	0.81	17.2	17.2	610	629
04FEB00	0:15	0.90	17.2	17.2	631	656
04FEB00	0:30	0.98	17.2	17.2	686	724
04FEB00	0:45	1.05	17.2	17.2	753	797
04FEB00	1:00	1.12	17.1	17.2	810	864
04FEB00	1:15	1.18	17.0	17.2	863	916
04FEB00	1:30	1.23	17.0	17.2	883	936
04FEB00	1:45	1.27	17.1	17.2	906	983
04FEB00	2:00	1.29	17.1	17.2	1049	1225
04FEB00	2:15	1.32	17.2	17.2	1233	1363
04FEB00	2:30	1.32	17.2	17.2	1297	1413
04FEB00	2:45	1.32	16.9	17.2	1241	1398

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04FEB00	3:00	1.32	16.9	17.2	1216	1352
04FEB00	3:15	1.30	16.9	17.2	1143	1287
04FEB00	3:30	1.26	16.9	17.2	1088	1188
04FEB00	3:45	1.22	16.9	17.2	1035	1112
04FEB00	4:00	1.15	16.9	17.0	985	1044
04FEB00	4:15	1.07	16.9	16.9	947	997
04FEB00	4:30	0.99	16.9	16.9	894	943
04FEB00	4:45	0.89	16.9	17.0	839	887
04FEB00	5:00	0.78	16.9	17.2	749	816
04FEB00	5:15	0.68	16.9	17.2	704	752
04FEB00	5:30	0.58	16.9	17.2	686	706
04FEB00	5:45	0.48	16.9	17.2	654	662
04FEB00	6:00	0.40	16.9	17.1	633	633
04FEB00	6:15	0.30	16.9	16.9	604	616
04FEB00	6:30	0.21	16.9	16.9	593	602
04FEB00	6:45	0.13	16.9	16.9	583	592
04FEB00	7:00	0.05	16.7	16.9	574	582
04FEB00	7:15	-0.03	16.6	16.9	565	579
04FEB00	7:30	-0.12	16.6	16.9	560	571
04FEB00	7:45	-0.19	16.6	16.6	559	570
04FEB00	8:00	-0.28	16.6	16.6	558	568
04FEB00	8:15	-0.36	16.6	16.6	556	566
04FEB00	8:30	-0.43	16.6	16.6	554	563
04FEB00	8:45	-0.50	16.6	16.6	553	560
04FEB00	9:00	-0.56	16.4	16.6	549	560
04FEB00	9:15	-0.63	16.4	16.6	550	559
04FEB00	9:30	-0.70	16.4	16.6	551	558
04FEB00	9:45	-0.77	16.3	16.6	551	558
04FEB00	10:00	-0.83	16.3	16.6	548	558
04FEB00	10:15	-0.89	16.4	16.6	547	558
04FEB00	10:30	-0.96	16.6	16.6	545	558
04FEB00	10:45	-1.01	16.6	16.6	545	558
04FEB00	11:00	-1.07	16.6	16.6	547	559
04FEB00	11:15	-1.12	16.6	16.8	548	558
04FEB00	11:30	-1.17	16.9	16.9	546	558
04FEB00	11:45	-1.20	16.9	16.9	546	559
04FEB00	12:00	-1.21	16.9	17.2	547	556
04FEB00	12:15	-1.18	17.2	17.2	544	557
04FEB00	12:30	-1.09	17.2	17.2	547	559
04FEB00	12:45	-0.96	17.2	17.2	548	560
04FEB00	13:00	-0.84	17.5	17.5	547	559
04FEB00	13:15	-0.75	17.5	17.5	548	560
04FEB00	13:30	-0.64	17.5	17.5	547	559
04FEB00	13:45	-0.52	17.5	17.5	550	562
04FEB00	14:00	-0.41	17.5	17.8	553	562
04FEB00	14:15	-0.30	17.8	17.8	552	564
04FEB00	14:30	-0.19	17.8	17.8	554	566
04FEB00	14:45	-0.10	17.8	18.0	558	570
04FEB00	15:00	0.00	17.8	18.0	562	572
04FEB00	15:15	0.09	17.8	18.1	569	578
04FEB00	15:30	0.18	17.8	18.1	574	585
04FEB00	15:45	0.25	17.9	18.1	578	591

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04FEB00	16:00	0.33	18.1	18.1	582	597
04FEB00	16:15	0.41	18.1	18.1	587	601
04FEB00	16:30	0.49	18.1	18.1	594	613
04FEB00	16:45	0.56	18.1	18.1	608	630
04FEB00	17:00	0.63	18.1	18.1	631	658
04FEB00	17:15	0.69	18.1	18.1	657	683
04FEB00	17:30	0.74	18.1	18.1	682	723
04FEB00	17:45	0.78	18.1	18.1	746	771
04FEB00	18:00	0.79	18.1	18.1	766	812
04FEB00	18:15	0.79	18.1	18.1	788	856
04FEB00	18:30	0.75	18.1	18.1	791	863
04FEB00	18:45	0.71	18.1	18.1	780	832
04FEB00	19:00	0.66	18.1	18.1	779	816
04FEB00	19:15	0.60	18.1	18.1	774	797
04FEB00	19:30	0.54	18.1	18.1	738	763
04FEB00	19:45	0.48	18.1	18.1	709	725
04FEB00	20:00	0.41	18.1	18.1	684	698
04FEB00	20:15	0.35	18.1	18.1	658	672
04FEB00	20:30	0.28	18.1	18.1	633	652
04FEB00	20:45	0.21	18.1	18.1	618	630
04FEB00	21:00	0.16	18.1	18.1	603	617
04FEB00	21:15	0.11	18.0	18.1	593	600
04FEB00	21:30	0.06	17.8	18.1	585	589
04FEB00	21:45	0.01	17.8	18.1	580	582
04FEB00	22:00	-0.01	17.8	18.1	575	575
04FEB00	22:15	-0.01	17.8	18.0	568	571
04FEB00	22:30	-0.02	17.8	17.8	566	571
04FEB00	22:45	0.01	17.8	17.8	558	569
04FEB00	23:00	0.09	17.8	17.8	553	566
04FEB00	23:15	0.19	17.7	17.8	552	566
04FEB00	23:30	0.30	17.6	17.8	555	568
04FEB00	23:45	0.43	17.6	17.8	557	570
05FEB00	24:00	0.55	17.5	17.8	565	577
05FEB00	0:15	0.66	17.5	17.6	578	594
05FEB00	0:30	0.77	17.5	17.5	598	619
05FEB00	0:45	0.87	17.5	17.5	619	650
05FEB00	1:00	0.96	17.5	17.5	653	677
05FEB00	1:15	1.04	17.4	17.5	674	700
05FEB00	1:30	1.11	17.5	17.5	702	733
05FEB00	1:45	1.18	17.5	17.5	778	830
05FEB00	2:00	1.23	17.4	17.5	842	903
05FEB00	2:15	1.28	17.3	17.5	943	971
05FEB00	2:30	1.33	17.2	17.5	1125	1196
05FEB00	2:45	1.37	17.2	17.5	1210	1353
05FEB00	3:00	1.41	17.2	17.5	1257	1409
05FEB00	3:15	1.45	17.5	17.5	1450	1692
05FEB00	3:30	1.48	17.5	17.5	1718	1996
05FEB00	3:45	1.51	17.5	17.5	1961	2235
05FEB00	4:00	1.52	17.5	17.5	1986	2236
05FEB00	4:15	1.52	17.2	17.5	1916	2145
05FEB00	4:30	1.51	17.2	17.5	1819	2031
05FEB00	4:45	1.46	17.2	17.2	1677	1822

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05FEB00	5:00	1.38	17.2	17.2	1504	1592
05FEB00	5:15	1.28	17.2	17.2	1290	1407
05FEB00	5:30	1.17	17.2	17.2	1129	1234
05FEB00	5:45	1.05	17.2	17.2	1007	1095
05FEB00	6:00	0.95	17.2	17.2	892	969
05FEB00	6:15	0.84	17.2	17.2	792	868
05FEB00	6:30	0.72	17.2	17.2	718	786
05FEB00	6:45	0.62	17.1	17.2	690	734
05FEB00	7:00	0.51	16.9	17.2	659	679
05FEB00	7:15	0.41	16.9	17.2	625	640
05FEB00	7:30	0.32	16.9	17.2	603	611
05FEB00	7:45	0.22	16.9	17.2	579	589
05FEB00	8:00	0.13	16.9	17.1	562	579
05FEB00	8:15	0.05	16.9	16.9	559	577
05FEB00	8:30	-0.04	16.9	16.9	554	570
05FEB00	8:45	-0.12	16.9	16.9	551	569
05FEB00	9:00	-0.20	16.6	16.9	549	563
05FEB00	9:15	-0.30	16.6	16.9	547	559
05FEB00	9:30	-0.38	16.6	16.9	547	558
05FEB00	9:45	-0.45	16.6	16.9	547	556
05FEB00	10:00	-0.53	16.6	16.9	543	552
05FEB00	10:15	-0.61	16.6	16.9	543	552
05FEB00	10:30	-0.69	16.6	16.9	543	552
05FEB00	10:45	-0.77	16.6	16.9	543	552
05FEB00	11:00	-0.84	16.8	16.9	542	553
05FEB00	11:15	-0.91	16.9	16.9	543	554
05FEB00	11:30	-0.98	16.9	16.9	542	554
05FEB00	11:45	-1.04	16.9	17.1	540	553
05FEB00	12:00	-1.11	17.2	17.2	540	552
05FEB00	12:15	-1.16	17.2	17.2	540	553
05FEB00	12:30	-1.22	17.2	17.2	541	553
05FEB00	12:45	-1.27	17.2	17.2	542	554
05FEB00	13:00	-1.31	17.2	17.2	543	555
05FEB00	13:15	-1.32	17.2	17.2	545	555
05FEB00	13:30	-1.30	17.5	17.5	542	553
05FEB00	13:45	-1.23	17.5	17.5	542	554
05FEB00	14:00	-1.12	17.5	17.5	542	554
05FEB00	14:15	-1.03	17.5	17.5	544	556
05FEB00	14:30	-0.94	17.5	17.6	544	555
05FEB00	14:45	-0.86	17.5	17.5	544	556
05FEB00	15:00	-0.77	17.5	17.5	545	558
05FEB00	15:15	-0.68	17.5	17.8	545	555
05FEB00	15:30	-0.61	17.6	17.8	544	555
05FEB00	15:45	-0.53	17.5	17.8	545	555
05FEB00	16:00	-0.46	17.5	17.8	545	555
05FEB00	16:15	-0.39	17.5	17.8	546	556
05FEB00	16:30	-0.31	17.5	17.8	550	561
05FEB00	16:45	-0.23	17.5	17.8	557	566
05FEB00	17:00	-0.16	17.5	17.8	558	568
05FEB00	17:15	-0.10	17.5	17.8	560	570
05FEB00	17:30	-0.04	17.5	17.6	563	577
05FEB00	17:45	0.00	17.5	17.6	566	579

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05FEB00	18:00	0.02	17.5	17.5	568	583
05FEB00	18:15	0.04	17.5	17.5	570	583
05FEB00	18:30	0.03	17.5	17.5	570	583
05FEB00	18:45	0.00	17.5	17.5	570	583
05FEB00	19:00	-0.05	17.5	17.5	563	578
05FEB00	19:15	-0.11	17.5	17.5	562	573
05FEB00	19:30	-0.18	17.5	17.5	558	570
05FEB00	19:45	-0.25	17.5	17.5	557	569
05FEB00	20:00	-0.33	17.5	17.6	555	566
05FEB00	20:15	-0.39	17.5	17.7	551	562
05FEB00	20:30	-0.44	17.5	17.5	551	563
05FEB00	20:45	-0.50	17.5	17.5	548	562
05FEB00	21:00	-0.55	17.5	17.5	543	556
05FEB00	21:15	-0.59	17.2	17.5	546	554
05FEB00	21:30	-0.63	17.2	17.4	544	553
05FEB00	21:45	-0.67	17.2	17.2	542	555
05FEB00	22:00	-0.70	17.2	17.2	541	554
05FEB00	22:15	-0.73	17.2	17.2	539	553
05FEB00	22:30	-0.74	17.2	17.2	539	552
05FEB00	22:45	-0.75	17.2	17.2	540	551
05FEB00	23:00	-0.75	17.2	17.2	538	551
05FEB00	23:15	-0.74	17.2	17.2	537	551
05FEB00	23:30	-0.71	17.1	17.2	537	550
05FEB00	23:45	-0.66	16.9	17.2	539	550
06FEB00	24:00	-0.60	16.9	17.2	539	549
06FEB00	0:15	-0.54	16.9	17.1	538	549
06FEB00	0:30	-0.47	16.9	16.9	539	553
06FEB00	0:45	-0.40	16.6	16.9	544	553
06FEB00	1:00	-0.32	16.6	16.9	541	552
06FEB00	1:15	-0.24	16.6	16.6	541	555
06FEB00	1:30	-0.17	16.6	16.6	540	554
06FEB00	1:45	-0.10	16.3	16.6	542	554
06FEB00	2:00	-0.02	16.3	16.3	542	556
06FEB00	2:15	0.07	16.3	16.3	541	556
06FEB00	2:30	0.15	16.3	16.3	542	557
06FEB00	2:45	0.23	16.3	16.3	545	560
06FEB00	3:00	0.30	16.2	16.3	550	564
06FEB00	3:15	0.37	16.3	16.3	554	568
06FEB00	3:30	0.42	16.3	16.3	561	578
06FEB00	3:45	0.46	16.3	16.3	568	585
06FEB00	4:00	0.48	16.3	16.3	573	591
06FEB00	4:15	0.49	16.3	16.3	573	591
06FEB00	4:30	0.49	16.3	16.3	575	591
06FEB00	4:45	0.49	16.3	16.3	575	591
06FEB00	5:00	0.49	16.1	16.3	577	591
06FEB00	5:15	0.46	16.0	16.3	578	591
06FEB00	5:30	0.41	16.0	16.3	578	589
06FEB00	5:45	0.33	16.0	16.3	577	587
06FEB00	6:00	0.25	16.0	16.3	573	584
06FEB00	6:15	0.15	16.0	16.3	562	580
06FEB00	6:30	0.05	16.0	16.0	552	580
06FEB00	6:45	-0.05	16.0	16.0	547	568

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06FEB00	7:00	-0.14	16.0	16.0	543	561
06FEB00	7:15	-0.22	16.0	16.0	538	557
06FEB00	7:30	-0.31	16.0	16.0	538	554
06FEB00	7:45	-0.39	15.9	16.0	538	553
06FEB00	8:00	-0.46	15.7	16.0	544	553
06FEB00	8:15	-0.53	15.8	16.0	539	552
06FEB00	8:30	-0.60	15.7	16.0	540	551
06FEB00	8:45	-0.67	15.7	16.0	539	551
06FEB00	9:00	-0.75	15.7	16.0	542	550
06FEB00	9:15	-0.82	15.9	16.0	539	550
06FEB00	9:30	-0.88	16.0	16.0	536	550
06FEB00	9:45	-0.95	16.0	16.0	537	550
06FEB00	10:00	-1.01	16.0	16.0	536	551
06FEB00	10:15	-1.08	16.0	16.0	539	551
06FEB00	10:30	-1.14	16.0	16.0	539	551
06FEB00	10:45	-1.20	15.8	16.0	542	551
06FEB00	11:00	-1.26	16.0	16.0	540	552
06FEB00	11:15	-1.33	16.0	16.0	541	553
06FEB00	11:30	-1.38	16.0	16.0	541	553
06FEB00	11:45	-1.43	16.0	16.0	542	553
06FEB00	12:00	-1.48	16.0	16.1	543	555
06FEB00	12:15	-1.53	16.1	16.3	544	553
06FEB00	12:30	-1.56	16.2	16.3	543	553
06FEB00	12:45	-1.58	16.3	16.3	542	553
06FEB00	13:00	-1.57	16.3	16.3	543	554
06FEB00	13:15	-1.49	16.3	16.5	546	557
06FEB00	13:30	-1.37	16.6	16.6	545	556
06FEB00	13:45	-1.27	16.9	16.9	545	557
06FEB00	14:00	-1.18	16.9	17.2	545	553
06FEB00	14:15	-1.08	16.6	16.9	547	556
06FEB00	14:30	-0.96	16.9	16.9	549	562
06FEB00	14:45	-0.85	17.2	17.2	552	564
06FEB00	15:00	-0.75	17.2	17.4	552	563
06FEB00	15:15	-0.65	17.2	17.5	553	562
06FEB00	15:30	-0.55	17.5	17.5	554	568
06FEB00	15:45	-0.47	17.5	17.5	558	571
06FEB00	16:00	-0.37	17.5	17.5	559	573
06FEB00	16:15	-0.28	17.5	17.5	560	574
06FEB00	16:30	-0.19	17.5	17.5	562	576
06FEB00	16:45	-0.11	17.5	17.5	564	578
06FEB00	17:00	-0.04	17.3	17.5	568	580
06FEB00	17:15	0.03	17.4	17.5	573	585
06FEB00	17:30	0.11	17.4	17.5	576	590
06FEB00	17:45	0.16	17.2	17.5	583	593
06FEB00	18:00	0.21	17.2	17.5	586	596
06FEB00	18:15	0.25	17.2	17.5	587	604
06FEB00	18:30	0.29	17.2	17.2	597	616
06FEB00	18:45	0.31	17.2	17.2	603	625
06FEB00	19:00	0.32	17.2	17.2	605	627
06FEB00	19:15	0.32	17.2	17.2	612	630
06FEB00	19:30	0.30	17.2	17.2	616	629
06FEB00	19:45	0.25	17.2	17.2	615	627

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06FEB00	20:00	0.18	17.2	17.2	607	623
06FEB00	20:15	0.10	17.2	17.2	607	617
06FEB00	20:30	0.02	17.2	17.2	602	613
06FEB00	20:45	-0.06	17.2	17.2	596	608
06FEB00	21:00	-0.13	17.2	17.2	586	599
06FEB00	21:15	-0.20	17.2	17.2	575	591
06FEB00	21:30	-0.28	17.2	17.2	564	586
06FEB00	21:45	-0.35	17.2	17.2	562	580
06FEB00	22:00	-0.41	17.2	17.2	559	575
06FEB00	22:15	-0.46	17.2	17.2	556	574
06FEB00	22:30	-0.50	17.2	17.2	553	570
06FEB00	22:45	-0.54	17.2	17.2	551	565
06FEB00	23:00	-0.55	17.2	17.2	547	561
06FEB00	23:15	-0.55	17.2	17.2	545	560
06FEB00	23:30	-0.52	16.9	17.2	547	556
06FEB00	23:45	-0.45	16.9	17.1	545	555
07FEB00	24:00	-0.35	16.9	16.9	545	558
07FEB00	0:15	-0.26	16.9	16.9	545	559
07FEB00	0:30	-0.15	16.9	16.9	547	560
07FEB00	0:45	-0.04	16.9	16.9	548	561
07FEB00	1:00	0.08	16.9	17.0	551	564
07FEB00	1:15	0.18	16.9	16.9	555	569
07FEB00	1:30	0.28	16.6	16.9	563	575
07FEB00	1:45	0.38	16.6	16.7	570	583
07FEB00	2:00	0.48	16.6	16.6	576	591
07FEB00	2:15	0.56	16.6	16.6	581	597
07FEB00	2:30	0.64	16.6	16.6	585	602
07FEB00	2:45	0.72	16.6	16.6	591	612
07FEB00	3:00	0.79	16.4	16.6	613	634
07FEB00	3:15	0.84	16.3	16.4	631	656
07FEB00	3:30	0.89	16.3	16.3	653	687
07FEB00	3:45	0.94	16.3	16.3	670	711
07FEB00	4:00	0.97	16.3	16.3	691	727
07FEB00	4:15	1.01	16.3	16.3	699	732
07FEB00	4:30	1.04	16.3	16.3	702	780
07FEB00	4:45	1.06	16.3	16.3	764	842
07FEB00	5:00	1.08	16.3	16.3	805	858
07FEB00	5:15	1.08	16.3	16.3	816	858
07FEB00	5:30	1.07	16.3	16.3	820	855
07FEB00	5:45	1.02	16.2	16.3	781	834
07FEB00	6:00	0.94	16.1	16.3	760	796
07FEB00	6:15	0.84	16.2	16.3	736	771
07FEB00	6:30	0.73	16.0	16.3	700	738
07FEB00	6:45	0.62	16.0	16.3	680	699
07FEB00	7:00	0.51	16.3	16.3	657	672
07FEB00	7:15	0.41	16.3	16.3	636	645
07FEB00	7:30	0.30	16.3	16.3	610	626
07FEB00	7:45	0.21	16.3	16.3	593	612
07FEB00	8:00	0.12	16.3	16.3	583	603
07FEB00	8:15	0.03	16.3	16.3	578	593
07FEB00	8:30	-0.05	16.3	16.3	569	581
07FEB00	8:45	-0.13	16.2	16.3	565	576

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07FEB00	9:00	-0.20	16.1	16.3	558	567
07FEB00	9:15	-0.28	16.0	16.3	553	565
07FEB00	9:30	-0.36	16.0	16.3	553	562
07FEB00	9:45	-0.42	16.0	16.3	552	560
07FEB00	10:00	-0.49	16.0	16.3	552	558
07FEB00	10:15	-0.55	16.0	16.2	553	557
07FEB00	10:30	-0.62	16.0	16.1	550	557
07FEB00	10:45	-0.69	16.0	16.1	547	556
07FEB00	11:00	-0.75	16.0	16.3	546	553
07FEB00	11:15	-0.81	16.1	16.3	545	553
07FEB00	11:30	-0.88	16.3	16.3	543	553
07FEB00	11:45	-0.94	16.3	16.3	542	553
07FEB00	12:00	-0.99	16.3	16.3	542	553
07FEB00	12:15	-1.04	16.3	16.3	541	553
07FEB00	12:30	-1.09	16.3	16.3	542	553
07FEB00	12:45	-1.12	16.4	16.4	542	554
07FEB00	13:00	-1.15	16.4	16.4	542	554
07FEB00	13:15	-1.15	16.4	16.4	543	555
07FEB00	13:30	-1.11	16.4	16.4	543	555
07FEB00	13:45	-1.00	16.6	16.8	546	555
07FEB00	14:00	-0.88	16.9	16.9	543	554
07FEB00	14:15	-0.76	17.2	17.2	543	554
07FEB00	14:30	-0.66	16.9	16.9	543	554
07FEB00	14:45	-0.53	16.9	17.0	545	556
07FEB00	15:00	-0.41	17.2	17.2	547	559
07FEB00	15:15	-0.30	17.2	17.5	550	558
07FEB00	15:30	-0.19	17.5	17.5	549	561
07FEB00	15:45	-0.08	17.5	17.5	552	563
07FEB00	16:00	0.01	17.5	17.7	554	563
07FEB00	16:15	0.11	17.5	17.8	557	565
07FEB00	16:30	0.20	17.5	17.7	561	571
07FEB00	16:45	0.29	17.5	17.8	567	577
07FEB00	17:00	0.38	17.6	17.8	575	585
07FEB00	17:15	0.46	17.6	17.8	582	594
07FEB00	17:30	0.54	17.8	17.8	594	612
07FEB00	17:45	0.60	17.8	17.8	608	631
07FEB00	18:00	0.67	17.6	17.8	627	647
07FEB00	18:15	0.72	17.5	17.8	644	660
07FEB00	18:30	0.76	17.5	17.5	652	685
07FEB00	18:45	0.78	17.5	17.5	655	716
07FEB00	19:00	0.79	17.5	17.5	705	751
07FEB00	19:15	0.79	17.5	17.5	721	760
07FEB00	19:30	0.76	17.5	17.5	716	757
07FEB00	19:45	0.69	17.5	17.5	694	736
07FEB00	20:00	0.61	17.5	17.5	688	716
07FEB00	20:15	0.52	17.5	17.5	681	701
07FEB00	20:30	0.42	17.5	17.5	667	680
07FEB00	20:45	0.33	17.5	17.6	650	660
07FEB00	21:00	0.23	17.5	17.7	633	643
07FEB00	21:15	0.14	17.5	17.7	620	626
07FEB00	21:30	0.05	17.5	17.6	602	603
07FEB00	21:45	-0.03	17.5	17.5	581	589

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07FEB00	22:00	-0.11	17.5	17.5	576	587
07FEB00	22:15	-0.18	17.5	17.5	562	583
07FEB00	22:30	-0.25	17.2	17.5	560	577
07FEB00	22:45	-0.33	17.2	17.3	556	577
07FEB00	23:00	-0.39	17.2	17.2	549	569
07FEB00	23:15	-0.45	17.2	17.2	545	564
07FEB00	23:30	-0.50	17.2	17.2	543	560
07FEB00	23:45	-0.54	17.2	17.2	542	560
08FEB00	24:00	-0.58	16.9	17.2	543	555
08FEB00	0:15	-0.60	16.9	17.2	542	552
08FEB00	0:30	-0.60	16.9	17.0	542	552
08FEB00	0:45	-0.57	16.9	16.9	541	552
08FEB00	1:00	-0.50	16.8	16.9	539	551
08FEB00	1:15	-0.41	16.6	16.9	541	550
08FEB00	1:30	-0.32	16.6	16.9	541	550
08FEB00	1:45	-0.22	16.6	16.9	542	550
08FEB00	2:00	-0.11	16.6	16.9	543	551
08FEB00	2:15	0.00	16.6	16.9	544	552
08FEB00	2:30	0.10	16.6	16.9	546	555
08FEB00	2:45	0.20	16.6	16.9	549	557
08FEB00	3:00	0.29	16.6	16.9	557	565
08FEB00	3:15	0.39	16.6	16.9	562	571
08FEB00	3:30	0.47	16.7	16.9	565	575
08FEB00	3:45	0.55	16.9	16.9	568	580
08FEB00	4:00	0.62	16.9	16.9	574	588
08FEB00	4:15	0.69	16.9	16.9	581	594
08FEB00	4:30	0.75	16.9	16.9	590	603
08FEB00	4:45	0.79	16.9	16.9	599	613
08FEB00	5:00	0.83	16.9	16.9	606	621
08FEB00	5:15	0.86	16.9	16.9	623	673
08FEB00	5:30	0.89	16.9	16.9	654	690
08FEB00	5:45	0.91	16.9	16.9	676	701
08FEB00	6:00	0.91	16.9	16.9	681	705
08FEB00	6:15	0.88	16.8	16.9	682	703
08FEB00	6:30	0.83	16.6	16.9	670	696
08FEB00	6:45	0.76	16.7	16.9	645	680
08FEB00	7:00	0.67	16.7	16.9	637	662
08FEB00	7:15	0.57	16.8	16.9	628	646
08FEB00	7:30	0.46	16.8	16.9	616	629
08FEB00	7:45	0.37	16.6	16.9	608	613
08FEB00	8:00	0.26	16.6	16.9	590	602
08FEB00	8:15	0.17	16.6	16.6	580	584
08FEB00	8:30	0.08	16.6	16.6	564	581
08FEB00	8:45	-0.01	16.3	16.6	557	572
08FEB00	9:00	-0.10	16.3	16.4	552	564
08FEB00	9:15	-0.17	16.3	16.3	547	560
08FEB00	9:30	-0.25	16.3	16.3	542	555
08FEB00	9:45	-0.33	16.3	16.3	542	553
08FEB00	10:00	-0.40	16.3	16.3	541	552
08FEB00	10:15	-0.47	16.3	16.3	540	551
08FEB00	10:30	-0.53	16.3	16.3	539	549
08FEB00	10:45	-0.60	16.3	16.3	538	548

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08FEB00	11:00	-0.66	16.3	16.3	537	547
08FEB00	11:15	-0.72	16.3	16.3	536	545
08FEB00	11:30	-0.78	16.3	16.3	536	545
08FEB00	11:45	-0.84	16.3	16.3	537	544
08FEB00	12:00	-0.90	16.3	16.3	535	544
08FEB00	12:15	-0.95	16.3	16.3	532	543
08FEB00	12:30	-1.00	16.3	16.3	531	542
08FEB00	12:45	-1.05	16.3	16.3	531	542
08FEB00	13:00	-1.08	16.2	16.3	532	542
08FEB00	13:15	-1.12	16.3	16.3	532	542
08FEB00	13:30	-1.14	16.3	16.3	531	542
08FEB00	13:45	-1.14	16.3	16.3	531	542
08FEB00	14:00	-1.09	16.3	16.3	533	543
08FEB00	14:15	-0.99	16.3	16.3	534	543
08FEB00	14:30	-0.87	16.3	16.3	535	544
08FEB00	14:45	-0.77	16.3	16.4	537	544
08FEB00	15:00	-0.66	16.3	16.4	537	545
08FEB00	15:15	-0.54	16.3	16.6	538	545
08FEB00	15:30	-0.42	16.6	16.6	538	547
08FEB00	15:45	-0.31	16.7	16.9	540	547
08FEB00	16:00	-0.19	16.9	16.9	539	549
08FEB00	16:15	-0.08	16.9	17.2	541	548
08FEB00	16:30	0.02	16.9	17.2	543	550
08FEB00	16:45	0.11	16.9	17.2	547	553
08FEB00	17:00	0.21	16.9	17.2	550	555
08FEB00	17:15	0.29	16.9	17.2	552	559
08FEB00	17:30	0.39	16.9	17.2	554	561
08FEB00	17:45	0.48	17.0	17.2	557	566
08FEB00	18:00	0.57	17.0	17.2	563	571
08FEB00	18:15	0.65	17.0	17.2	567	577
08FEB00	18:30	0.73	17.1	17.2	577	588
08FEB00	18:45	0.79	17.1	17.2	586	602
08FEB00	19:00	0.83	17.2	17.2	602	621
08FEB00	19:15	0.86	17.2	17.2	615	656
08FEB00	19:30	0.88	17.2	17.2	641	680
08FEB00	19:45	0.87	17.2	17.2	662	699
08FEB00	20:00	0.84	17.2	17.2	675	720
08FEB00	20:15	0.79	17.2	17.2	688	722
08FEB00	20:30	0.72	17.2	17.2	688	721
08FEB00	20:45	0.63	17.0	17.2	688	712
08FEB00	21:00	0.55	16.9	17.2	684	696
08FEB00	21:15	0.46	16.9	17.2	666	677
08FEB00	21:30	0.37	16.9	17.1	650	648
08FEB00	21:45	0.28	16.9	16.9	614	624
08FEB00	22:00	0.19	16.9	16.9	597	606
08FEB00	22:15	0.11	16.8	16.9	585	590
08FEB00	22:30	0.03	16.6	16.9	570	579
08FEB00	22:45	-0.05	16.6	16.9	566	567
08FEB00	23:00	-0.13	16.6	16.8	563	561
08FEB00	23:15	-0.20	16.6	16.6	557	562
08FEB00	23:30	-0.27	16.6	16.6	549	559
08FEB00	23:45	-0.34	16.6	16.6	544	554

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09FEB00	24:00	-0.39	16.6	16.6	539	551
09FEB00	0:15	-0.44	16.6	16.6	537	549
09FEB00	0:30	-0.49	16.5	16.6	537	548
09FEB00	0:45	-0.52	16.3	16.6	537	547
09FEB00	1:00	-0.55	16.3	16.4	536	550
09FEB00	1:15	-0.55	16.3	16.3	535	549
09FEB00	1:30	-0.52	16.3	16.3	534	549
09FEB00	1:45	-0.44	16.3	16.3	533	546
09FEB00	2:00	-0.34	16.3	16.3	533	545
09FEB00	2:15	-0.24	16.3	16.3	533	544
09FEB00	2:30	-0.13	16.3	16.3	534	545
09FEB00	2:45	-0.02	16.3	16.3	534	546
09FEB00	3:00	0.09	16.3	16.3	536	547
09FEB00	3:15	0.19	16.3	16.3	537	549
09FEB00	3:30	0.27	16.3	16.3	539	551
09FEB00	3:45	0.36	16.3	16.3	543	556
09FEB00	4:00	0.44	16.3	16.3	547	560
09FEB00	4:15	0.51	16.3	16.3	552	564
09FEB00	4:30	0.59	16.3	16.3	557	570
09FEB00	4:45	0.67	16.3	16.3	563	576
09FEB00	5:00	0.74	16.3	16.3	572	582
09FEB00	5:15	0.80	16.3	16.3	580	591
09FEB00	5:30	0.85	16.3	16.3	586	600
09FEB00	5:45	0.91	16.3	16.3	590	603
09FEB00	6:00	0.95	16.3	16.3	597	614
09FEB00	6:15	0.98	16.3	16.3	612	645
09FEB00	6:30	0.99	16.3	16.3	639	676
09FEB00	6:45	0.99	16.3	16.3	654	687
09FEB00	7:00	0.95	16.3	16.3	661	688
09FEB00	7:15	0.90	16.1	16.3	664	686
09FEB00	7:30	0.83	16.0	16.3	653	677
09FEB00	7:45	0.75	16.0	16.3	633	660
09FEB00	8:00	0.66	16.0	16.3	623	640
09FEB00	8:15	0.55	16.0	16.3	616	620
09FEB00	8:30	0.45	16.0	16.3	600	611
09FEB00	8:45	0.35	16.0	16.3	580	597
09FEB00	9:00	0.25	16.0	16.2	578	588
09FEB00	9:15	0.16	16.0	16.0	566	580
09FEB00	9:30	0.07	16.0	16.0	561	569
09FEB00	9:45	-0.01	16.0	16.0	551	564
09FEB00	10:00	-0.09	16.0	16.0	546	556
09FEB00	10:15	-0.16	16.0	16.0	545	551
09FEB00	10:30	-0.23	16.0	16.0	542	549
09FEB00	10:45	-0.31	16.0	16.0	538	548
09FEB00	11:00	-0.38	16.0	16.2	538	545
09FEB00	11:15	-0.44	16.1	16.3	536	544
09FEB00	11:30	-0.51	16.3	16.3	533	543
09FEB00	11:45	-0.58	16.3	16.3	533	543
09FEB00	12:00	-0.63	16.3	16.3	533	543
09FEB00	12:15	-0.71	16.3	16.3	535	543
09FEB00	12:30	-0.78	16.3	16.3	533	543
09FEB00	12:45	-0.84	16.3	16.6	533	541

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09FEB00	13:00	-0.89	16.4	16.6	533	541
09FEB00	13:15	-0.94	16.6	16.6	531	542
09FEB00	13:30	-0.99	16.6	16.6	532	542
09FEB00	13:45	-1.03	16.6	16.6	531	543
09FEB00	14:00	-1.08	16.6	16.7	534	542
09FEB00	14:15	-1.09	16.6	16.9	535	540
09FEB00	14:30	-1.08	16.6	16.9	534	540
09FEB00	14:45	-1.02	16.6	16.8	533	541
09FEB00	15:00	-0.90	16.6	16.9	534	540
09FEB00	15:15	-0.79	16.6	16.9	534	540
09FEB00	15:30	-0.70	16.6	16.9	534	540
09FEB00	15:45	-0.60	16.6	16.9	534	541
09FEB00	16:00	-0.48	16.9	16.9	533	543
09FEB00	16:15	-0.37	16.9	17.2	534	540
09FEB00	16:30	-0.26	17.2	17.2	531	542
09FEB00	16:45	-0.15	17.2	17.2	536	545
09FEB00	17:00	-0.06	17.2	17.2	537	547
09FEB00	17:15	0.03	17.2	17.2	539	548
09FEB00	17:30	0.12	17.2	17.2	540	550
09FEB00	17:45	0.20	17.2	17.2	541	552
09FEB00	18:00	0.29	17.2	17.2	542	552
09FEB00	18:15	0.37	17.2	17.2	544	554
09FEB00	18:30	0.46	17.2	17.2	545	556
09FEB00	18:45	0.52	17.2	17.2	546	558
09FEB00	19:00	0.59	17.1	17.2	552	563
09FEB00	19:15	0.63	16.9	17.2	556	575
09FEB00	19:30	0.67	16.9	17.2	562	581
09FEB00	19:45	0.69	16.9	17.0	584	619
09FEB00	20:00	0.69	16.9	16.9	607	648
09FEB00	20:15	0.66	16.9	16.9	613	669
09FEB00	20:30	0.61	16.9	16.9	619	665
09FEB00	20:45	0.54	16.9	16.9	613	637
09FEB00	21:00	0.46	16.9	16.9	605	620
09FEB00	21:15	0.37	16.8	16.9	592	608
09FEB00	21:30	0.28	16.8	16.9	582	596
09FEB00	21:45	0.19	16.9	16.9	571	583
09FEB00	22:00	0.10	16.9	16.9	563	573
09FEB00	22:15	0.02	16.9	16.9	556	569
09FEB00	22:30	-0.07	16.8	16.9	556	557
09FEB00	22:45	-0.14	16.6	16.9	552	555
09FEB00	23:00	-0.21	16.6	16.9	538	551
09FEB00	23:15	-0.29	16.6	16.9	535	550
09FEB00	23:30	-0.36	16.6	16.6	535	552
09FEB00	23:45	-0.42	16.6	16.6	534	548
10FEB00	24:00	-0.47	16.6	16.6	533	545
10FEB00	0:15	-0.52	16.5	16.6	533	545
10FEB00	0:30	-0.58	16.4	16.6	533	543
10FEB00	0:45	-0.63	16.3	16.6	533	541
10FEB00	1:00	-0.67	16.3	16.4	532	542
10FEB00	1:15	-0.71	16.3	16.3	531	541
10FEB00	1:30	-0.74	16.3	16.3	530	540
10FEB00	1:45	-0.75	16.3	16.3	529	540

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10FEB00	2:00	-0.75	16.3	16.3	528	539
10FEB00	2:15	-0.72	16.3	16.3	528	539
10FEB00	2:30	-0.65	16.3	16.3	526	538
10FEB00	2:45	-0.56	16.3	16.3	526	537
10FEB00	3:00	-0.47	16.3	16.3	525	537
10FEB00	3:15	-0.38	16.2	16.3	528	538
10FEB00	3:30	-0.28	16.0	16.3	530	538
10FEB00	3:45	-0.18	16.0	16.3	531	538
10FEB00	4:00	-0.09	16.0	16.2	531	540
10FEB00	4:15	0.00	16.0	16.0	531	542
10FEB00	4:30	0.08	16.0	16.0	532	543
10FEB00	4:45	0.16	16.0	16.0	533	544
10FEB00	5:00	0.24	16.0	16.0	534	546
10FEB00	5:15	0.31	16.0	16.0	539	550
10FEB00	5:30	0.38	16.0	16.0	540	552
10FEB00	5:45	0.44	16.0	16.0	541	553
10FEB00	6:00	0.49	16.0	16.0	542	554
10FEB00	6:15	0.54	16.0	16.0	545	558
10FEB00	6:30	0.58	16.0	16.0	548	563
10FEB00	6:45	0.62	16.0	16.0	553	566
10FEB00	7:00	0.65	16.0	16.0	558	569
10FEB00	7:15	0.68	15.9	16.0	563	571
10FEB00	7:30	0.69	15.8	16.0	566	575
10FEB00	7:45	0.69	15.7	16.0	568	576
10FEB00	8:00	0.68	15.8	16.0	570	577
10FEB00	8:15	0.64	15.8	16.0	570	578
10FEB00	8:30	0.57	15.8	16.0	569	578
10FEB00	8:45	0.48	16.0	16.0	564	576
10FEB00	9:00	0.39	16.0	16.0	561	573
10FEB00	9:15	0.30	16.0	16.0	558	565
10FEB00	9:30	0.20	16.0	16.0	551	560
10FEB00	9:45	0.11	16.0	16.0	549	556
10FEB00	10:00	0.02	16.0	16.0	545	553
10FEB00	10:15	-0.07	16.0	16.0	543	549
10FEB00	10:30	-0.14	16.0	16.0	536	547
10FEB00	10:45	-0.22	16.0	16.0	533	546
10FEB00	11:00	-0.30	16.0	16.0	532	544
10FEB00	11:15	-0.37	16.0	16.1	532	544
10FEB00	11:30	-0.43	16.1	16.3	535	541
10FEB00	11:45	-0.49	16.3	16.3	534	542
10FEB00	12:00	-0.54	16.3	16.3	533	542
10FEB00	12:15	-0.59	16.3	16.3	533	543
10FEB00	12:30	-0.63	16.3	16.3	534	543
10FEB00	12:45	-0.68	16.3	16.3	534	544
10FEB00	13:00	-0.71	16.3	16.4	537	544
10FEB00	13:15	-0.74	16.3	16.6	535	542
10FEB00	13:30	-0.76	16.5	16.6	534	541
10FEB00	13:45	-0.78	16.5	16.6	533	541
10FEB00	14:00	-0.77	16.4	16.6	534	540
10FEB00	14:15	-0.73	16.6	16.6	532	541
10FEB00	14:30	-0.65	16.6	16.8	535	541
10FEB00	14:45	-0.55	17.2	17.2	534	543

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10FEB00	15:00	-0.45	17.2	17.2	534	542
10FEB00	15:15	-0.34	17.0	17.2	533	540
10FEB00	15:30	-0.21	17.2	17.2	532	541
10FEB00	15:45	-0.09	17.2	17.2	536	545
10FEB00	16:00	0.03	17.2	17.2	537	546
10FEB00	16:15	0.15	17.2	17.2	538	547
10FEB00	16:30	0.27	17.2	17.2	539	548
10FEB00	16:45	0.37	17.2	17.2	541	550
10FEB00	17:00	0.47	17.2	17.2	543	552
10FEB00	17:15	0.57	17.2	17.2	546	555
10FEB00	17:30	0.67	17.2	17.2	546	557
10FEB00	17:45	0.75	17.2	17.2	555	562
10FEB00	18:00	0.83	17.2	17.2	561	570
10FEB00	18:15	0.91	17.2	17.2	567	577
10FEB00	18:30	0.98	17.2	17.2	572	589
10FEB00	18:45	1.04	17.2	17.2	594	612
10FEB00	19:00	1.09	17.2	17.2	608	626
10FEB00	19:15	1.14	17.2	17.2	627	639
10FEB00	19:30	1.18	17.2	17.2	655	683
10FEB00	19:45	1.21	17.2	17.2	684	717
10FEB00	20:00	1.23	17.2	17.2	708	735
10FEB00	20:15	1.24	17.2	17.2	717	763
10FEB00	20:30	1.24	17.2	17.2	750	803
10FEB00	20:45	1.22	17.2	17.2	761	837
10FEB00	21:00	1.18	17.2	17.2	767	836
10FEB00	21:15	1.11	17.2	17.2	776	824
10FEB00	21:30	1.03	17.2	17.2	767	794
10FEB00	21:45	0.93	17.2	17.2	745	769
10FEB00	22:00	0.84	17.2	17.2	709	739
10FEB00	22:15	0.73	17.2	17.2	683	701
10FEB00	22:30	0.63	17.1	17.2	655	663
10FEB00	22:45	0.53	17.0	17.2	617	634
10FEB00	23:00	0.44	17.0	17.2	599	606
10FEB00	23:15	0.36	16.9	17.2	583	591
10FEB00	23:30	0.27	16.9	17.2	573	580
10FEB00	23:45	0.19	16.9	17.1	561	574
11FEB00	24:00	0.12	16.9	16.9	556	570
11FEB00	0:15	0.05	16.9	16.9	550	560
11FEB00	0:30	-0.02	16.9	16.9	546	557
11FEB00	0:45	-0.09	16.8	16.9	545	553
11FEB00	1:00	-0.14	16.6	16.9	539	549
11FEB00	1:15	-0.20	16.6	16.9	535	548
11FEB00	1:30	-0.25	16.6	16.6	534	549
11FEB00	1:45	-0.31	16.6	16.6	532	546
11FEB00	2:00	-0.35	16.6	16.6	531	544
11FEB00	2:15	-0.38	16.5	16.6	531	544
11FEB00	2:30	-0.40	16.3	16.6	533	543
11FEB00	2:45	-0.42	16.3	16.6	532	542
11FEB00	3:00	-0.42	16.3	16.4	532	542
11FEB00	3:15	-0.40	16.3	16.3	533	542
11FEB00	3:30	-0.34	16.3	16.3	531	541
11FEB00	3:45	-0.25	16.3	16.3	530	541

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11FEB00	4:00	-0.15	16.3	16.3	530	540
11FEB00	4:15	-0.05	16.3	16.3	530	541
11FEB00	4:30	0.06	16.3	16.3	531	541
11FEB00	4:45	0.17	16.3	16.3	532	542
11FEB00	5:00	0.27	16.3	16.3	533	544
11FEB00	5:15	0.37	16.3	16.3	534	545
11FEB00	5:30	0.45	16.0	16.3	540	549
11FEB00	5:45	0.53	16.0	16.3	546	553
11FEB00	6:00	0.60	16.0	16.3	551	558
11FEB00	6:15	0.67	16.0	16.3	559	567
11FEB00	6:30	0.74	16.0	16.3	565	574
11FEB00	6:45	0.80	16.0	16.3	575	584
11FEB00	7:00	0.87	16.0	16.3	592	599
11FEB00	7:15	0.92	16.0	16.3	597	603
11FEB00	7:30	0.97	16.0	16.3	607	620
11FEB00	7:45	1.00	16.0	16.3	613	627
11FEB00	8:00	1.02	16.0	16.3	635	657
11FEB00	8:15	1.04	16.0	16.3	662	677
11FEB00	8:30	1.04	16.0	16.3	671	691
11FEB00	8:45	1.01	16.0	16.3	673	689
11FEB00	9:00	0.98	16.0	16.3	666	687
11FEB00	9:15	0.91	16.2	16.3	654	674
11FEB00	9:30	0.84	16.3	16.3	652	666
11FEB00	9:45	0.76	16.3	16.3	630	663
11FEB00	10:00	0.67	16.3	16.3	616	639
11FEB00	10:15	0.58	16.3	16.3	609	626
11FEB00	10:30	0.49	16.3	16.3	595	612
11FEB00	10:45	0.41	16.3	16.3	573	606
11FEB00	11:00	0.33	16.3	16.3	561	579
11FEB00	11:15	0.25	16.3	16.3	553	566
11FEB00	11:30	0.17	16.3	16.3	546	556
11FEB00	11:45	0.11	16.3	16.3	544	558
11FEB00	12:00	0.04	16.3	16.3	543	555
11FEB00	12:15	-0.02	16.3	16.4	543	552
11FEB00	12:30	-0.08	16.3	16.5	543	549
11FEB00	12:45	-0.13	16.4	16.6	542	547
11FEB00	13:00	-0.17	16.6	16.6	537	547
11FEB00	13:15	-0.21	16.6	16.6	538	548
11FEB00	13:30	-0.26	16.6	16.6	538	548
11FEB00	13:45	-0.31	16.9	16.9	537	544
11FEB00	14:00	-0.34	16.9	16.9	537	544
11FEB00	14:15	-0.37	16.9	16.9	537	545
11FEB00	14:30	-0.37	16.9	17.0	537	544
11FEB00	14:45	-0.37	16.9	16.9	536	544
11FEB00	15:00	-0.34	17.2	17.2	533	541
11FEB00	15:15	-0.28	17.1	17.2	533	541
11FEB00	15:30	-0.20	17.2	17.2	535	544
11FEB00	15:45	-0.11	17.5	17.5	535	543
11FEB00	16:00	-0.01	18.1	18.1	531	541
11FEB00	16:15	0.09	17.5	17.5	535	543
11FEB00	16:30	0.20	17.2	17.5	540	544
11FEB00	16:45	0.30	17.5	17.5	540	549

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11FEB00	17:00	0.40	17.5	17.7	545	550
11FEB00	17:15	0.50	17.6	17.8	548	553
11FEB00	17:30	0.60	17.6	17.8	549	554
11FEB00	17:45	0.69	17.7	17.8	551	556
11FEB00	18:00	0.78	17.5	17.8	557	561
11FEB00	18:15	0.86	17.5	17.8	566	569
11FEB00	18:30	0.94	17.5	17.8	575	579
11FEB00	18:45	1.01	17.7	17.8	586	596
11FEB00	19:00	1.09	17.7	17.8	609	623
11FEB00	19:15	1.14	17.8	17.8	631	643
11FEB00	19:30	1.20	17.8	17.8	672	696
11FEB00	19:45	1.24	17.8	17.8	728	749
11FEB00	20:00	1.28	17.8	17.8	803	842
11FEB00	20:15	1.30	17.8	17.8	866	904
11FEB00	20:30	1.32	17.7	17.8	899	953
11FEB00	20:45	1.32	17.6	17.8	927	969
11FEB00	21:00	1.32	17.6	17.8	941	1004
11FEB00	21:15	1.29	17.5	17.8	946	1000
11FEB00	21:30	1.24	17.5	17.8	930	982
11FEB00	21:45	1.16	17.5	17.7	835	896
11FEB00	22:00	1.08	17.5	17.6	807	848
11FEB00	22:15	0.98	17.5	17.6	774	805
11FEB00	22:30	0.88	17.5	17.7	735	763
11FEB00	22:45	0.79	17.5	17.7	675	721
11FEB00	23:00	0.69	17.5	17.7	645	685
11FEB00	23:15	0.60	17.5	17.5	627	656
11FEB00	23:30	0.51	17.5	17.5	621	629
11FEB00	23:45	0.43	17.5	17.5	603	608
12FEB00	24:00	0.34	17.2	17.5	586	592
12FEB00	0:15	0.26	17.2	17.5	567	579
12FEB00	0:30	0.19	17.2	17.2	553	575
12FEB00	0:45	0.13	17.2	17.2	550	570
12FEB00	1:00	0.06	17.2	17.2	547	565
12FEB00	1:15	0.00	17.2	17.2	542	562
12FEB00	1:30	-0.07	17.2	17.2	538	557
12FEB00	1:45	-0.13	17.2	17.2	536	553
12FEB00	2:00	-0.19	17.1	17.2	534	552
12FEB00	2:15	-0.24	16.9	17.2	536	550
12FEB00	2:30	-0.30	16.9	17.2	535	549
12FEB00	2:45	-0.35	16.9	17.1	534	547
12FEB00	3:00	-0.39	16.9	16.9	533	549
12FEB00	3:15	-0.42	16.8	16.9	533	548
12FEB00	3:30	-0.45	16.6	16.9	536	546
12FEB00	3:45	-0.46	16.6	16.9	535	544
12FEB00	4:00	-0.47	16.6	16.8	535	544
12FEB00	4:15	-0.48	16.6	16.6	534	546
12FEB00	4:30	-0.47	16.6	16.6	534	544
12FEB00	4:45	-0.46	16.6	16.6	534	543
12FEB00	5:00	-0.44	16.6	16.6	533	543
12FEB00	5:15	-0.39	16.4	16.6	534	542
12FEB00	5:30	-0.32	16.4	16.6	535	542
12FEB00	5:45	-0.23	16.4	16.6	534	542

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12FEB00	6:00	-0.13	16.3	16.6	536	542
12FEB00	6:15	-0.03	16.3	16.6	536	543
12FEB00	6:30	0.08	16.3	16.6	537	543
12FEB00	6:45	0.17	16.3	16.4	539	546
12FEB00	7:00	0.26	16.3	16.5	540	546
12FEB00	7:15	0.34	16.3	16.3	543	552
12FEB00	7:30	0.41	16.3	16.4	546	553
12FEB00	7:45	0.47	16.3	16.5	549	555
12FEB00	8:00	0.52	16.3	16.6	557	567
12FEB00	8:15	0.58	16.3	16.6	567	571
12FEB00	8:30	0.63	16.4	16.6	575	581
12FEB00	8:45	0.67	16.6	16.6	583	593
12FEB00	9:00	0.70	16.6	16.6	593	599
12FEB00	9:15	0.72	16.6	16.8	598	603
12FEB00	9:30	0.74	16.7	16.9	605	606
12FEB00	9:45	0.75	16.9	16.9	606	610
12FEB00	10:00	0.74	16.9	16.9	608	613
12FEB00	10:15	0.72	16.9	16.9	607	614
12FEB00	10:30	0.68	16.9	16.9	604	614
12FEB00	10:45	0.65	16.9	16.9	603	613
12FEB00	11:00	0.59	16.9	16.9	592	604
12FEB00	11:15	0.53	16.9	17.2	590	595
12FEB00	11:30	0.46	17.2	17.2	580	588
12FEB00	11:45	0.40	17.2	17.2	570	583
12FEB00	12:00	0.32	17.2	17.2	560	569
12FEB00	12:15	0.26	17.2	17.2	554	565
12FEB00	12:30	0.19	17.2	17.2	550	558
12FEB00	12:45	0.12	17.2	17.2	547	556
12FEB00	13:00	0.06	17.2	17.2	544	552
12FEB00	13:15	0.01	17.2	17.2	544	552
12FEB00	13:30	-0.04	17.2	17.5	543	547
12FEB00	13:45	-0.09	17.2	17.5	544	547
12FEB00	14:00	-0.12	17.5	17.5	541	548
12FEB00	14:15	-0.15	17.5	17.5	541	548
12FEB00	14:30	-0.16	17.5	17.5	541	548
12FEB00	14:45	-0.16	17.5	17.5	542	548
12FEB00	15:00	-0.14	17.5	17.5	541	548
12FEB00	15:15	-0.11	17.5	17.5	541	548
12FEB00	15:30	-0.05	17.8	17.8	540	547
12FEB00	15:45	0.01	17.7	17.8	540	546
12FEB00	16:00	0.09	17.8	18.1	540	544
12FEB00	16:15	0.17	17.8	17.8	541	547
12FEB00	16:30	0.25	18.0	18.1	540	546
12FEB00	16:45	0.34	18.0	18.1	540	546
12FEB00	17:00	0.43	18.1	18.1	547	555
12FEB00	17:15	0.52	18.4	18.4	550	556
12FEB00	17:30	0.62	18.4	18.4	553	561
12FEB00	17:45	0.72	18.4	18.4	555	563
12FEB00	18:00	0.80	18.4	18.4	556	564
12FEB00	18:15	0.89	18.4	18.4	559	567
12FEB00	18:30	0.97	18.4	18.4	570	579
12FEB00	18:45	1.03	18.1	18.4	587	599

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12FEB00	19:00	1.09	18.1	18.4	603	613
12FEB00	19:15	1.13	18.1	18.4	621	630
12FEB00	19:30	1.18	18.2	18.4	641	648
12FEB00	19:45	1.22	18.4	18.4	668	684
12FEB00	20:00	1.25	18.4	18.4	733	772
12FEB00	20:15	1.28	18.4	18.4	813	827
12FEB00	20:30	1.31	18.4	18.4	889	921
12FEB00	20:45	1.33	18.4	18.4	935	959
12FEB00	21:00	1.36	18.4	18.4	961	1021
12FEB00	21:15	1.37	18.4	18.4	998	1057
12FEB00	21:30	1.37	18.4	18.4	1017	1060
12FEB00	21:45	1.37	18.4	18.4	1016	1060
12FEB00	22:00	1.35	18.4	18.4	1007	1060
12FEB00	22:15	1.30	18.4	18.4	953	1016
12FEB00	22:30	1.24	18.3	18.4	830	900
12FEB00	22:45	1.16	18.4	18.4	798	845
12FEB00	23:00	1.07	18.4	18.4	765	806
12FEB00	23:15	0.97	18.4	18.4	741	772
12FEB00	23:30	0.87	18.1	18.4	700	731
12FEB00	23:45	0.77	18.1	18.4	640	687
13FEB00	24:00	0.67	18.1	18.1	614	659
13FEB00	0:15	0.57	18.1	18.1	607	626
13FEB00	0:30	0.48	18.1	18.1	593	606
13FEB00	0:45	0.40	18.1	18.1	580	593
13FEB00	1:00	0.31	18.1	18.1	573	585
13FEB00	1:15	0.23	17.8	18.1	562	577
13FEB00	1:30	0.16	17.8	17.8	550	565
13FEB00	1:45	0.09	17.8	17.8	546	563
13FEB00	2:00	0.02	17.6	17.8	545	561
13FEB00	2:15	-0.05	17.5	17.8	544	557
13FEB00	2:30	-0.12	17.5	17.7	543	556
13FEB00	2:45	-0.18	17.5	17.5	542	556
13FEB00	3:00	-0.24	17.5	17.5	540	553
13FEB00	3:15	-0.30	17.5	17.5	539	553
13FEB00	3:30	-0.36	17.5	17.5	539	551
13FEB00	3:45	-0.41	17.2	17.5	541	549
13FEB00	4:00	-0.46	17.2	17.5	541	548
13FEB00	4:15	-0.51	17.2	17.5	540	547
13FEB00	4:30	-0.55	17.2	17.4	541	548
13FEB00	4:45	-0.60	17.2	17.2	540	549
13FEB00	5:00	-0.64	17.2	17.2	542	550
13FEB00	5:15	-0.68	17.2	17.2	541	549
13FEB00	5:30	-0.71	17.2	17.2	541	549
13FEB00	5:45	-0.74	17.2	17.2	541	549
13FEB00	6:00	-0.74	17.2	17.2	541	548
13FEB00	6:15	-0.73	17.2	17.2	542	548
13FEB00	6:30	-0.69	17.2	17.2	540	548
13FEB00	6:45	-0.63	17.2	17.2	540	548
13FEB00	7:00	-0.55	17.2	17.2	541	548
13FEB00	7:15	-0.47	17.2	17.2	540	548
13FEB00	7:30	-0.38	17.2	17.2	540	548
13FEB00	7:45	-0.28	17.2	17.2	541	548

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13FEB00	8:00	-0.18	17.2	17.2	542	549
13FEB00	8:15	-0.09	17.2	17.2	543	550
13FEB00	8:30	0.00	17.2	17.2	543	550
13FEB00	8:45	0.08	17.2	17.2	546	553
13FEB00	9:00	0.15	17.2	17.2	550	556
13FEB00	9:15	0.21	17.2	17.2	553	560
13FEB00	9:30	0.28	17.2	17.2	558	565
13FEB00	9:45	0.34	17.2	17.2	566	572
13FEB00	10:00	0.40	17.2	17.5	574	578
13FEB00	10:15	0.45	17.4	17.5	575	582
13FEB00	10:30	0.50	17.5	17.5	579	586
13FEB00	10:45	0.54	17.5	17.5	587	593
13FEB00	11:00	0.57	17.6	17.8	593	597
13FEB00	11:15	0.60	17.8	17.9	595	600
13FEB00	11:30	0.62	18.1	18.1	602	606
13FEB00	11:45	0.64	18.1	18.1	618	621
13FEB00	12:00	0.66	18.1	18.4	627	627
13FEB00	12:15	0.67	18.4	18.4	634	634
13FEB00	12:30	0.67	18.4	18.4	641	644
13FEB00	12:45	0.68	18.7	18.4	637	644
13FEB00	13:00	0.67	18.7	18.4	637	644
13FEB00	13:15	0.66	18.7	18.4	636	644
13FEB00	13:30	0.64	18.7	18.4	630	639
13FEB00	13:45	0.62	18.7	18.7	636	637
13FEB00	14:00	0.60	18.7	18.7	627	630
13FEB00	14:15	0.59	18.7	18.7	620	621
13FEB00	14:30	0.59	19.0	18.7	617	620
13FEB00	14:45	0.59	19.0	18.8	612	621
13FEB00	15:00	0.59	19.0	18.7	600	607
13FEB00	15:15	0.60	19.0	18.7	600	601
13FEB00	15:30	0.61	19.0	18.7	590	599
13FEB00	15:45	0.62	19.0	18.8	596	598
13FEB00	16:00	0.65	19.4	19.0	602	602
13FEB00	16:15	0.69	19.4	19.0	603	601
13FEB00	16:30	0.73	19.4	19.4	602	606
13FEB00	16:45	0.79	19.0	19.0	603	606
13FEB00	17:00	0.85	19.4	19.4	624	623
13FEB00	17:15	0.91	19.7	19.7	649	658
13FEB00	17:30	0.97	19.7	19.7	645	646
13FEB00	17:45	1.02	19.0	19.0	644	652
13FEB00	18:00	1.08	19.0	19.2	648	655
13FEB00	18:15	1.13	19.0	19.2	664	676
13FEB00	18:30	1.20	19.0	19.0	681	693
13FEB00	18:45	1.24	19.0	19.0	710	725
13FEB00	19:00	1.29	19.0	19.0	744	762
13FEB00	19:15	1.33	19.0	19.0	786	812
13FEB00	19:30	1.37	19.0	19.0	820	847
13FEB00	19:45	1.41	19.0	19.0	842	882
13FEB00	20:00	1.45	19.0	19.0	898	919
13FEB00	20:15	1.48	19.0	19.0	934	976
13FEB00	20:30	1.51	19.0	19.0	960	1006
13FEB00	20:45	1.55	19.0	19.0	982	1028

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13FEB00	21:00	1.57	19.0	19.0	1035	1139
13FEB00	21:15	1.59	19.0	19.0	1124	1221
13FEB00	21:30	1.61	19.0	19.0	1205	1302
13FEB00	21:45	1.63	19.0	19.0	1284	1372
13FEB00	22:00	1.64	19.0	19.0	1315	1383
13FEB00	22:15	1.64	19.0	19.0	1320	1381
13FEB00	22:30	1.63	19.0	19.0	1296	1379
13FEB00	22:45	1.62	19.0	19.0	1197	1333
13FEB00	23:00	1.59	19.0	19.0	1176	1278
13FEB00	23:15	1.55	19.0	19.0	1153	1210
13FEB00	23:30	1.50	19.0	19.0	1099	1141
13FEB00	23:45	1.44	19.0	19.0	1045	1068
14FEB00	24:00	1.37	18.9	19.0	994	1027
14FEB00	0:15	1.29	19.0	19.0	944	981
14FEB00	0:30	1.20	19.0	19.0	889	937
14FEB00	0:45	1.11	19.0	19.0	825	874
14FEB00	1:00	1.03	19.0	19.0	776	813
14FEB00	1:15	0.93	19.0	19.0	729	768
14FEB00	1:30	0.85	18.9	19.0	709	726
14FEB00	1:45	0.76	18.7	18.9	675	696
14FEB00	2:00	0.67	18.7	18.7	634	666
14FEB00	2:15	0.58	18.7	18.7	625	640
14FEB00	2:30	0.49	18.7	18.7	614	620
14FEB00	2:45	0.42	18.7	18.7	598	606
14FEB00	3:00	0.34	18.7	18.7	587	599
14FEB00	3:15	0.27	18.7	18.7	578	593
14FEB00	3:30	0.20	18.4	18.7	576	586
14FEB00	3:45	0.14	18.4	18.4	570	584
14FEB00	4:00	0.08	18.4	18.4	565	578
14FEB00	4:15	0.02	18.4	18.4	554	570
14FEB00	4:30	-0.04	18.4	18.4	551	561
14FEB00	4:45	-0.10	18.1	18.4	551	557
14FEB00	5:00	-0.15	18.1	18.4	551	555
14FEB00	5:15	-0.21	18.1	18.4	551	554
14FEB00	5:30	-0.27	18.1	18.4	551	554
14FEB00	5:45	-0.33	18.1	18.4	551	554
14FEB00	6:00	-0.38	18.1	18.4	551	554
14FEB00	6:15	-0.42	18.1	18.4	551	554
14FEB00	6:30	-0.46	18.1	18.4	551	554
14FEB00	6:45	-0.48	18.1	18.4	551	554
14FEB00	7:00	-0.49	18.1	18.4	551	554
14FEB00	7:15	-0.48	18.1	18.4	551	554
14FEB00	7:30	-0.45	18.1	18.4	551	554
14FEB00	7:45	-0.39	18.1	18.4	551	554
14FEB00	8:00	-0.32	18.1	18.4	551	553
14FEB00	8:15	-0.23	18.1	18.4	551	553
14FEB00	8:30	-0.14	18.1	18.4	551	554
14FEB00	8:45	-0.05	18.1	18.4	552	554
14FEB00	9:00	0.04	18.2	18.4	552	555
14FEB00	9:15	0.14	18.3	18.4	554	559
14FEB00	9:30	0.23	18.3	18.4	562	567
14FEB00	9:45	0.32	18.4	18.4	571	578

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14FEB00	10:00	0.42	18.4	18.4	581	589
14FEB00	10:15	0.51	18.4	18.4	587	593
14FEB00	10:30	0.61	18.4	18.7	595	598
14FEB00	10:45	0.71	18.6	18.7	597	602
14FEB00	11:00	0.80	18.7	18.7	608	616
14FEB00	11:15	0.88	18.7	18.7	619	628
14FEB00	11:30	0.96	18.7	18.7	637	647
14FEB00	11:45	1.04	18.7	19.0	668	677
14FEB00	12:00	1.10	19.0	19.0	703	723
14FEB00	12:15	1.17	19.0	19.0	752	768
14FEB00	12:30	1.24	19.0	19.0	801	824
14FEB00	12:45	1.30	19.0	19.0	841	866
14FEB00	13:00	1.37	19.0	19.0	876	893
14FEB00	13:15	1.41	19.2	19.4	929	972
14FEB00	13:30	1.46	19.4	19.4	976	1033
14FEB00	13:45	1.50	19.4	19.7	1013	1047
14FEB00	14:00	1.54	19.7	19.7	1035	1090
14FEB00	14:15	1.56	19.7	19.7	1076	1110
14FEB00	14:30	1.57	19.7	19.7	1101	1350
14FEB00	14:45	1.58	19.7	20.0	1221	1539
14FEB00	15:00	1.57	19.7	20.0	1360	1617
14FEB00	15:15	1.56	19.7	20.0	1399	1608
14FEB00	15:30	1.53	20.0	20.0	1393	1537
14FEB00	15:45	1.49	20.0	20.0	1373	1468
14FEB00	16:00	1.45	20.0	20.0	1287	1353
14FEB00	16:15	1.40	20.0	20.0	1225	1299
14FEB00	16:30	1.34	20.0	20.0	1191	1259
14FEB00	16:45	1.28	20.0	20.0	1137	1201
14FEB00	17:00	1.23	20.0	20.0	1058	1127
14FEB00	17:15	1.18	20.0	20.0	1003	1045
14FEB00	17:30	1.14	20.0	20.0	956	1002
14FEB00	17:45	1.10	20.0	20.0	915	942
14FEB00	18:00	1.07	20.0	20.0	899	927
14FEB00	18:15	1.03	20.0	20.0	863	895
14FEB00	18:30	1.01	20.0	20.0	797	836
14FEB00	18:45	0.99	19.9	20.0	770	793
14FEB00	19:00	0.99	19.8	20.0	752	769
14FEB00	19:15	1.01	19.9	20.0	738	755
14FEB00	19:30	1.07	19.8	20.0	720	744
14FEB00	19:45	1.13	19.8	20.0	713	728
14FEB00	20:00	1.18	19.9	20.0	723	737
14FEB00	20:15	1.25	20.0	20.0	741	754
14FEB00	20:30	1.30	20.0	20.0	765	781
14FEB00	20:45	1.37	20.0	20.0	796	828
14FEB00	21:00	1.43	20.0	20.0	856	891
14FEB00	21:15	1.47	20.0	20.0	940	981
14FEB00	21:30	1.51	20.0	20.0	1045	1081
14FEB00	21:45	1.56	20.0	20.0	1123	1161
14FEB00	22:00	1.59	20.0	20.0	1164	1196
14FEB00	22:15	1.63	20.0	20.0	1212	1255
14FEB00	22:30	1.67	20.0	20.0	1257	1301
14FEB00	22:45	1.70	20.0	20.0	1402	1491

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14FEB00	23:00	1.72	20.0	20.0	1557	1655
14FEB00	23:15	1.74	20.0	20.0	1618	1810
14FEB00	23:30	1.74	20.0	20.0	1712	1924
14FEB00	23:45	1.72	20.0	20.0	1701	1882
15FEB00	24:00	1.67	20.0	20.0	1595	1730
15FEB00	0:15	1.61	20.0	20.0	1527	1550
15FEB00	0:30	1.53	20.0	20.0	1397	1436
15FEB00	0:45	1.46	20.0	20.0	1280	1317
15FEB00	1:00	1.38	20.0	20.0	1197	1234
15FEB00	1:15	1.29	20.0	20.0	1089	1138
15FEB00	1:30	1.20	20.0	20.0	981	1040
15FEB00	1:45	1.11	20.0	20.0	914	963
15FEB00	2:00	1.03	19.8	20.0	854	879
15FEB00	2:15	0.93	19.7	20.0	790	815
15FEB00	2:30	0.84	19.7	19.7	719	761
15FEB00	2:45	0.74	19.7	19.7	667	718
15FEB00	3:00	0.65	19.7	19.7	648	681
15FEB00	3:15	0.56	19.7	19.7	638	654
15FEB00	3:30	0.46	19.4	19.7	632	635
15FEB00	3:45	0.38	19.3	19.7	613	620
15FEB00	4:00	0.29	19.3	19.6	595	600
15FEB00	4:15	0.21	19.3	19.5	581	595
15FEB00	4:30	0.13	19.3	19.4	575	592
15FEB00	4:45	0.05	19.3	19.4	569	582
15FEB00	5:00	-0.03	19.3	19.3	566	577
15FEB00	5:15	-0.10	19.3	19.4	562	575
15FEB00	5:30	-0.17	19.3	19.3	559	574
15FEB00	5:45	-0.25	19.3	19.3	558	572
15FEB00	6:00	-0.33	19.3	19.3	557	571
15FEB00	6:15	-0.40	19.3	19.3	557	569
15FEB00	6:30	-0.47	19.3	19.3	557	567
15FEB00	6:45	-0.53	19.3	19.3	557	565
15FEB00	7:00	-0.59	19.3	19.3	557	564
15FEB00	7:15	-0.65	19.3	19.3	557	564
15FEB00	7:30	-0.71	19.3	19.3	558	564
15FEB00	7:45	-0.77	19.3	19.3	557	564
15FEB00	8:00	-0.82	19.3	19.3	557	564
15FEB00	8:15	-0.86	19.3	19.3	558	564
15FEB00	8:30	-0.90	19.3	19.3	558	564
15FEB00	8:45	-0.93	19.3	19.3	558	565
15FEB00	9:00	-0.95	19.3	19.3	559	566
15FEB00	9:15	-0.95	19.3	19.4	560	566
15FEB00	9:30	-0.92	19.3	19.6	563	564
15FEB00	9:45	-0.84	19.5	19.7	562	564
15FEB00	10:00	-0.77	19.7	19.7	560	565
15FEB00	10:15	-0.71	19.7	19.7	562	568
15FEB00	10:30	-0.64	19.7	20.0	565	566
15FEB00	10:45	-0.56	20.0	20.0	565	569
15FEB00	11:00	-0.49	20.0	20.2	566	568
15FEB00	11:15	-0.42	20.0	20.3	567	568
15FEB00	11:30	-0.35	20.0	20.1	568	570
15FEB00	11:45	-0.27	20.2	20.3	567	570

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15FEB00	12:00	-0.19	20.0	20.2	569	571
15FEB00	12:15	-0.11	20.2	20.2	570	572
15FEB00	12:30	-0.04	20.4	20.4	570	574
15FEB00	12:45	0.02	20.4	20.6	574	577
15FEB00	13:00	0.09	20.4	20.5	581	585
15FEB00	13:15	0.14	20.7	20.7	582	588
15FEB00	13:30	0.19	20.7	20.7	585	592
15FEB00	13:45	0.24	20.7	20.7	589	594
15FEB00	14:00	0.28	20.7	20.7	593	596
15FEB00	14:15	0.33	20.7	21.0	601	602
15FEB00	14:30	0.38	21.0	21.0	607	613
15FEB00	14:45	0.43	21.0	21.1	620	624
15FEB00	15:00	0.47	21.0	21.1	628	631
15FEB00	15:15	0.50	21.3	21.4	640	641
15FEB00	15:30	0.54	21.4	21.4	643	647
15FEB00	15:45	0.56	21.4	21.4	642	648
15FEB00	16:00	0.56	21.3	21.4	643	648
15FEB00	16:15	0.55	21.2	21.4	646	646
15FEB00	16:30	0.52	21.0	21.1	646	649
15FEB00	16:45	0.49	21.1	21.4	649	647
15FEB00	17:00	0.46	21.4	21.4	638	645
15FEB00	17:15	0.41	21.4	21.4	636	642
15FEB00	17:30	0.41	21.4	21.4	629	633
15FEB00	17:45	0.38	21.4	21.4	624	630
15FEB00	18:00	0.35	21.4	21.4	621	625
15FEB00	18:15	0.33	21.4	21.2	620	622
15FEB00	18:30	0.33	21.0	21.0	620	621
15FEB00	18:45	0.36	21.0	21.0	618	621
15FEB00	19:00	0.42	21.0	21.0	613	620
15FEB00	19:15	0.49	21.0	21.0	603	611
15FEB00	19:30	0.58	21.0	21.0	617	621
15FEB00	19:45	0.68	21.0	21.0	625	629
15FEB00	20:00	0.78	21.0	21.0	634	637
15FEB00	20:15	0.87	21.0	21.0	654	658
15FEB00	20:30	0.96	20.8	21.0	678	688
15FEB00	20:45	1.04	20.8	21.0	701	707
15FEB00	21:00	1.12	21.0	21.0	737	757
15FEB00	21:15	1.19	21.0	21.0	790	805
15FEB00	21:30	1.25	20.8	21.0	860	874
15FEB00	21:45	1.30	20.7	21.0	902	910
15FEB00	22:00	1.35	20.7	21.0	948	985
15FEB00	22:15	1.39	20.7	21.0	1014	1086
15FEB00	22:30	1.42	20.7	20.9	1105	1149
15FEB00	22:45	1.46	20.7	21.0	1128	1164
15FEB00	23:00	1.49	20.7	20.7	1251	1335
15FEB00	23:15	1.52	20.7	20.7	1351	1422
15FEB00	23:30	1.55	20.7	20.7	1395	1499
15FEB00	23:45	1.57	20.7	20.7	1529	1633
16FEB00	24:00	1.59	20.7	20.7	1597	1708
16FEB00	0:15	1.60	20.7	20.7	1629	1740
16FEB00	0:30	1.60	20.7	20.7	1655	1799
16FEB00	0:45	1.60	20.7	20.7	1590	1788

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16FEB00	1:00	1.59	20.7	20.7	1530	1676
16FEB00	1:15	1.55	20.7	20.7	1510	1597
16FEB00	1:30	1.51	20.7	20.7	1439	1486
16FEB00	1:45	1.44	20.7	20.7	1337	1385
16FEB00	2:00	1.35	20.5	20.7	1250	1287
16FEB00	2:15	1.26	20.4	20.7	1172	1224
16FEB00	2:30	1.16	20.6	20.7	1097	1157
16FEB00	2:45	1.06	20.7	20.7	1006	1068
16FEB00	3:00	0.96	20.3	20.7	939	984
16FEB00	3:15	0.86	20.3	20.7	857	908
16FEB00	3:30	0.75	20.3	20.6	785	831
16FEB00	3:45	0.65	20.3	20.3	741	791
16FEB00	4:00	0.56	20.3	20.3	714	743
16FEB00	4:15	0.46	20.3	20.3	683	702
16FEB00	4:30	0.38	20.3	20.3	658	673
16FEB00	4:45	0.29	20.3	20.3	638	654
16FEB00	5:00	0.22	20.2	20.3	622	639
16FEB00	5:15	0.14	20.1	20.3	613	628
16FEB00	5:30	0.07	20.0	20.3	608	614
16FEB00	5:45	-0.01	20.0	20.3	599	607
16FEB00	6:00	-0.09	20.0	20.2	589	603
16FEB00	6:15	-0.15	20.0	20.2	577	589
16FEB00	6:30	-0.23	20.0	20.0	573	590
16FEB00	6:45	-0.31	20.0	20.0	568	586
16FEB00	7:00	-0.39	20.0	20.0	570	582
16FEB00	7:15	-0.46	20.0	20.0	569	580
16FEB00	7:30	-0.52	20.0	20.0	568	574
16FEB00	7:45	-0.59	20.0	20.0	568	571
16FEB00	8:00	-0.66	20.0	20.0	566	570
16FEB00	8:15	-0.72	20.0	20.0	565	569
16FEB00	8:30	-0.79	20.0	20.0	566	569
16FEB00	8:45	-0.86	20.0	20.0	567	570
16FEB00	9:00	-0.92	20.0	20.0	566	570
16FEB00	9:15	-0.98	20.0	20.0	568	570
16FEB00	9:30	-1.03	20.0	20.0	568	571
16FEB00	9:45	-1.08	20.0	20.2	568	569
16FEB00	10:00	-1.12	20.0	20.1	569	571
16FEB00	10:15	-1.14	20.0	20.3	569	569
16FEB00	10:30	-1.15	20.3	20.3	567	570
16FEB00	10:45	-1.10	20.3	20.7	570	569
16FEB00	11:00	-0.99	20.7	20.7	567	572
16FEB00	11:15	-0.87	20.7	20.7	570	573
16FEB00	11:30	-0.76	20.7	21.0	570	570
16FEB00	11:45	-0.67	20.7	20.7	571	574
16FEB00	12:00	-0.55	20.7	20.8	574	575
16FEB00	12:15	-0.44	21.0	21.0	577	580
16FEB00	12:30	-0.33	21.2	21.4	578	578
16FEB00	12:45	-0.22	21.4	21.4	578	580
16FEB00	13:00	-0.13	21.4	21.4	584	587
16FEB00	13:15	-0.03	21.4	21.4	585	589
16FEB00	13:30	0.05	21.4	21.4	589	594
16FEB00	13:45	0.14	21.3	21.4	596	602

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16FEB00	14:00	0.22	21.4	21.4	609	612
16FEB00	14:15	0.29	21.4	21.4	629	632
16FEB00	14:30	0.37	21.4	21.4	640	644
16FEB00	14:45	0.44	21.4	21.4	656	661
16FEB00	15:00	0.49	21.4	21.4	663	670
16FEB00	15:15	0.54	21.4	21.4	666	674
16FEB00	15:30	0.58	21.4	21.4	684	697
16FEB00	15:45	0.62	21.4	21.4	693	700
16FEB00	16:00	0.64	21.4	21.4	701	704
16FEB00	16:15	0.67	21.4	21.4	707	710
16FEB00	16:30	0.67	21.4	21.4	710	724
16FEB00	16:45	0.67	21.4	21.4	708	731
16FEB00	17:00	0.65	21.4	21.4	714	740
16FEB00	17:15	0.62	21.4	21.4	753	741
16FEB00	17:30	0.58	21.4	21.4	761	746
16FEB00	17:45	0.52	21.4	21.4	759	749
16FEB00	18:00	0.47	21.4	21.6	747	753
16FEB00	18:15	0.41	21.4	21.7	740	745
16FEB00	18:30	0.37	21.4	21.7	734	736
16FEB00	18:45	0.32	21.4	21.7	723	722
16FEB00	19:00	0.28	21.4	21.7	707	702
16FEB00	19:15	0.25	21.4	21.7	686	686
16FEB00	19:30	0.23	21.4	21.7	669	672
16FEB00	19:45	0.22	21.4	21.7	661	661
16FEB00	20:00	0.24	21.4	21.7	649	654
16FEB00	20:15	0.29	21.4	21.7	641	645
16FEB00	20:30	0.37	21.4	21.7	626	628
16FEB00	20:45	0.46	21.4	21.7	632	639
16FEB00	21:00	0.56	21.4	21.5	652	654
16FEB00	21:15	0.66	21.4	21.4	674	681
16FEB00	21:30	0.77	21.4	21.4	711	715
16FEB00	21:45	0.86	21.4	21.4	739	746
16FEB00	22:00	0.95	21.4	21.4	768	783
16FEB00	22:15	1.03	21.4	21.4	819	838
16FEB00	22:30	1.11	21.4	21.4	859	875
16FEB00	22:45	1.18	21.4	21.4	891	905
16FEB00	23:00	1.23	21.4	21.4	944	968
16FEB00	23:15	1.28	21.4	21.4	1009	1039
16FEB00	23:30	1.33	21.4	21.4	1057	1087
16FEB00	23:45	1.37	21.4	21.4	1153	1211
17FEB00	24:00	1.41	21.4	21.4	1221	1286
17FEB00	0:15	1.45	21.4	21.4	1299	1356
17FEB00	0:30	1.47	21.4	21.4	1367	1435
17FEB00	0:45	1.50	21.4	21.4	1496	1583
17FEB00	1:00	1.52	21.4	21.4	1623	1699
17FEB00	1:15	1.55	21.4	21.4	1766	1872
17FEB00	1:30	1.57	21.4	21.4	1921	2028
17FEB00	1:45	1.59	21.4	21.4	2029	2144
17FEB00	2:00	1.60	21.4	21.4	2077	2214
17FEB00	2:15	1.60	21.0	21.4	1913	2197
17FEB00	2:30	1.59	21.0	21.4	1829	2029
17FEB00	2:45	1.56	21.0	21.0	1803	1895

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17FEB00	3:00	1.50	21.0	21.1	1699	1785
17FEB00	3:15	1.42	21.0	21.0	1581	1624
17FEB00	3:30	1.32	21.0	21.0	1444	1504
17FEB00	3:45	1.21	21.0	21.0	1306	1388
17FEB00	4:00	1.11	21.0	21.0	1207	1269
17FEB00	4:15	1.01	21.0	21.0	1121	1173
17FEB00	4:30	0.90	21.0	21.0	1021	1086
17FEB00	4:45	0.80	21.0	21.0	972	999
17FEB00	5:00	0.69	21.0	21.0	896	918
17FEB00	5:15	0.59	21.0	21.0	837	854
17FEB00	5:30	0.49	21.0	21.0	776	791
17FEB00	5:45	0.40	21.0	21.0	728	747
17FEB00	6:00	0.31	21.0	21.0	692	712
17FEB00	6:15	0.22	21.0	21.0	661	679
17FEB00	6:30	0.14	21.0	21.0	639	661
17FEB00	6:45	0.05	21.0	21.0	630	641
17FEB00	7:00	-0.03	21.0	21.0	614	629
17FEB00	7:15	-0.11	21.0	21.0	603	615
17FEB00	7:30	-0.19	20.7	21.0	587	604
17FEB00	7:45	-0.27	20.7	21.0	586	593
17FEB00	8:00	-0.35	20.7	21.0	583	590
17FEB00	8:15	-0.42	20.7	21.0	583	587
17FEB00	8:30	-0.49	20.7	21.0	583	584
17FEB00	8:45	-0.57	20.7	21.0	582	581
17FEB00	9:00	-0.63	20.7	20.9	579	581
17FEB00	9:15	-0.70	20.7	21.0	576	578
17FEB00	9:30	-0.77	20.7	21.0	576	575
17FEB00	9:45	-0.83	20.7	21.0	576	575
17FEB00	10:00	-0.90	21.0	21.0	571	575
17FEB00	10:15	-0.95	21.0	21.0	572	575
17FEB00	10:30	-1.00	21.0	21.0	574	576
17FEB00	10:45	-1.04	21.1	21.4	574	573
17FEB00	11:00	-1.06	21.4	21.4	572	574
17FEB00	11:15	-1.05	21.4	21.4	572	574
17FEB00	11:30	-0.95	21.4	21.6	578	577
17FEB00	11:45	-0.83	21.7	21.7	577	577
17FEB00	12:00	-0.71	21.8	21.8	576	578
17FEB00	12:15	-0.61	21.8	21.8	575	578
17FEB00	12:30	-0.50	21.7	21.8	578	580
17FEB00	12:45	-0.39	21.8	21.8	584	589
17FEB00	13:00	-0.28	22.1	22.1	585	591
17FEB00	13:15	-0.16	22.1	22.1	591	595
17FEB00	13:30	0.03	22.1	22.1	598	601
17FEB00	13:45	0.03	22.1	22.1	602	608
17FEB00	14:00	0.12	22.1	22.1	610	624
17FEB00	14:15	0.21	22.1	22.1	616	640
17FEB00	14:30	0.29	22.1	22.1	627	650
17FEB00	14:45	0.37	22.1	22.1	641	662
17FEB00	15:00	0.43	22.1	22.1	663	684
17FEB00	15:15	0.49	22.1	22.1	683	709
17FEB00	15:30	0.55	22.1	22.1	693	715
17FEB00	15:45	0.60	22.1	22.1	709	734

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17FEB00	16:00	0.65	22.1	22.1	729	754
17FEB00	16:15	0.68	22.1	22.1	762	812
17FEB00	16:30	0.71	22.1	22.1	793	820
17FEB00	16:45	0.74	22.1	22.1	817	839
17FEB00	17:00	0.75	21.9	22.1	828	882
17FEB00	17:15	0.74	21.8	22.1	830	862
17FEB00	17:30	0.72	21.8	22.1	835	859
17FEB00	17:45	0.69	21.8	22.1	843	881
17FEB00	18:00	0.64	21.8	22.1	847	876
17FEB00	18:15	0.58	22.0	22.1	824	851
17FEB00	18:30	0.52	22.1	22.1	799	825
17FEB00	18:45	0.45	22.1	22.1	777	798
17FEB00	19:00	0.38	22.1	22.1	751	776
17FEB00	19:15	0.31	22.1	22.1	737	760
17FEB00	19:30	0.25	22.1	22.2	721	733
17FEB00	19:45	0.19	22.1	22.5	694	703
17FEB00	20:00	0.15	22.1	22.5	679	690
17FEB00	20:15	0.11	22.1	22.5	664	674
17FEB00	20:30	0.09	22.1	22.4	645	660
17FEB00	20:45	0.08	22.1	22.4	636	651
17FEB00	21:00	0.09	22.1	22.3	626	639
17FEB00	21:15	0.15	22.1	22.1	617	623
17FEB00	21:30	0.23	22.1	22.1	605	615
17FEB00	21:45	0.33	22.1	22.1	613	625
17FEB00	22:00	0.44	21.9	22.1	628	639
17FEB00	22:15	0.56	21.7	22.1	648	655
17FEB00	22:30	0.68	21.7	21.7	676	689
17FEB00	22:45	0.79	21.7	21.7	726	739
17FEB00	23:00	0.89	21.4	21.7	780	792
17FEB00	23:15	0.98	21.4	21.5	808	832
17FEB00	23:30	1.06	21.4	21.4	844	865
17FEB00	23:45	1.13	21.4	21.5	886	912
18FEB00	24:00	1.19	21.4	21.4	1004	1062
18FEB00	0:15	1.24	21.4	21.4	1058	1107
18FEB00	0:30	1.28	21.4	21.4	1162	1255
18FEB00	0:45	1.32	21.4	21.4	1227	1271
18FEB00	1:00	1.37	21.4	21.4	1245	1295
18FEB00	1:15	1.41	21.4	21.4	1297	1365
18FEB00	1:30	1.44	21.4	21.4	1468	1608
18FEB00	1:45	1.48	21.4	21.4	1564	1631
18FEB00	2:00	1.52	21.4	21.4	1690	1771
18FEB00	2:15	1.56	21.4	21.4	1831	1913
18FEB00	2:30	1.58	21.4	21.4	1921	2020
18FEB00	2:45	1.59	21.4	21.4	2010	2153
18FEB00	3:00	1.60	21.4	21.4	2053	2228
18FEB00	3:15	1.60	21.4	21.4	2118	2262
18FEB00	3:30	1.57	21.4	21.4	2069	2235
18FEB00	3:45	1.52	21.4	21.4	2002	2121
18FEB00	4:00	1.44	21.4	21.4	1870	1924
18FEB00	4:15	1.35	21.4	21.4	1706	1781
18FEB00	4:30	1.25	21.4	21.4	1550	1625
18FEB00	4:45	1.14	21.4	21.4	1390	1471

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18FEB00	5:00	1.04	21.4	21.4	1253	1345
18FEB00	5:15	0.93	21.4	21.4	1150	1214
18FEB00	5:30	0.83	21.4	21.4	1061	1105
18FEB00	5:45	0.72	21.3	21.4	1006	1019
18FEB00	6:00	0.62	21.3	21.4	916	919
18FEB00	6:15	0.52	21.3	21.4	835	864
18FEB00	6:30	0.43	21.4	21.4	774	808
18FEB00	6:45	0.33	21.4	21.4	728	759
18FEB00	7:00	0.24	21.4	21.4	693	727
18FEB00	7:15	0.16	21.4	21.4	664	687
18FEB00	7:30	0.08	21.4	21.4	642	653
18FEB00	7:45	-0.02	21.4	21.4	636	635
18FEB00	8:00	-0.10	21.4	21.4	612	624
18FEB00	8:15	-0.18	21.4	21.4	598	614
18FEB00	8:30	-0.26	21.4	21.4	593	609
18FEB00	8:45	-0.34	21.4	21.4	590	604
18FEB00	9:00	-0.41	21.4	21.4	588	599
18FEB00	9:15	-0.49	21.4	21.4	587	595
18FEB00	9:30	-0.55	21.4	21.4	578	590
18FEB00	9:45	-0.62	21.4	21.4	576	587
18FEB00	10:00	-0.69	21.4	21.4	575	586
18FEB00	10:15	-0.75	21.4	21.4	575	587
18FEB00	10:30	-0.82	21.4	21.4	575	586
18FEB00	10:45	-0.88	21.4	21.4	575	586
18FEB00	11:00	-0.93	21.4	21.4	576	587
18FEB00	11:15	-0.98	21.4	21.4	576	587
18FEB00	11:30	-1.02	21.7	21.7	575	586
18FEB00	11:45	-1.03	21.7	21.7	576	587
18FEB00	12:00	-0.99	21.7	21.7	579	589
18FEB00	12:15	-0.87	21.7	21.9	579	588
18FEB00	12:30	-0.75	21.8	22.1	579	586
18FEB00	12:45	-0.63	21.8	21.8	579	589
18FEB00	13:00	-0.52	21.8	21.8	580	591
18FEB00	13:15	-0.41	21.9	22.1	586	597
18FEB00	13:30	-0.30	22.5	22.5	595	605
18FEB00	13:45	-0.18	22.5	22.5	594	604
18FEB00	14:00	-0.07	22.5	22.5	594	604
18FEB00	14:15	0.04	22.5	22.5	601	612
18FEB00	14:30	0.14	22.5	22.5	609	620
18FEB00	14:45	0.24	22.5	22.5	619	633
18FEB00	15:00	0.33	22.4	22.5	639	651
18FEB00	15:15	0.45	22.5	22.5	673	687
18FEB00	15:30	0.55	22.5	22.5	695	713
18FEB00	15:45	0.64	22.5	22.5	745	763
18FEB00	16:00	0.73	22.5	22.5	778	798
18FEB00	16:15	0.82	22.5	22.5	820	841
18FEB00	16:30	0.91	22.1	22.5	884	905
18FEB00	16:45	0.98	22.1	22.5	950	972
18FEB00	17:00	1.04	22.1	22.4	999	1023
18FEB00	17:15	1.09	22.1	22.5	1042	1068
18FEB00	17:30	1.12	22.1	22.5	1083	1125
18FEB00	17:45	1.13	22.1	22.5	1148	1198

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18FEB00	18:00	1.11	22.2	22.5	1166	1346
18FEB00	18:15	1.05	22.5	22.5	1278	1355
18FEB00	18:30	0.96	22.5	22.5	1266	1324
18FEB00	18:45	0.87	22.3	22.5	1194	1265
18FEB00	19:00	0.77	22.4	22.5	1122	1193
18FEB00	19:15	0.68	22.2	22.5	1099	1135
18FEB00	19:30	0.60	22.3	22.5	1071	1087
18FEB00	19:45	0.51	22.5	22.5	962	985
18FEB00	20:00	0.42	22.5	22.5	919	941
18FEB00	20:15	0.34	22.5	22.5	854	868
18FEB00	20:30	0.27	22.5	22.5	796	826
18FEB00	20:45	0.20	22.5	22.5	742	749
18FEB00	21:00	0.14	22.5	22.5	722	732
18FEB00	21:15	0.09	22.5	22.5	694	707
18FEB00	21:30	0.05	22.5	22.5	676	691
18FEB00	21:45	0.05	22.5	22.5	669	681
18FEB00	22:00	0.08	22.5	22.5	657	669
18FEB00	22:15	0.17	22.5	22.5	641	648
18FEB00	22:30	0.29	22.5	22.5	632	644
18FEB00	22:45	0.42	22.5	22.5	644	656
18FEB00	23:00	0.54	22.5	22.5	657	671
18FEB00	23:15	0.66	22.5	22.5	683	711
18FEB00	23:30	0.78	22.5	22.5	745	767
18FEB00	23:45	0.89	22.3	22.5	808	840
19FEB00	24:00	0.98	22.1	22.4	877	897
19FEB00	0:15	1.07	22.1	22.1	914	946
19FEB00	0:30	1.16	22.1	22.1	984	1018
19FEB00	0:45	1.23	22.1	22.1	1070	1112
19FEB00	1:00	1.29	22.1	22.1	1144	1187
19FEB00	1:15	1.35	22.1	22.1	1264	1334
19FEB00	1:30	1.40	22.1	22.1	1374	1428
19FEB00	1:45	1.45	22.1	22.1	1465	1530
19FEB00	2:00	1.50	22.1	22.1	1552	1619
19FEB00	2:15	1.55	22.1	22.1	1669	1759
19FEB00	2:30	1.59	22.1	22.1	1849	1968
19FEB00	2:45	1.63	22.1	22.3	1957	2104
19FEB00	3:00	1.66	22.1	22.3	2117	2269
19FEB00	3:15	1.70	22.1	22.4	2285	2446
19FEB00	3:30	1.73	22.1	22.4	2455	2590
19FEB00	3:45	1.75	22.1	22.4	2572	2696
19FEB00	4:00	1.77	22.1	22.3	2721	2844
19FEB00	4:15	1.77	22.1	22.1	2823	3032
19FEB00	4:30	1.75	22.1	22.1	2881	3056
19FEB00	4:45	1.71	22.1	22.1	2751	2958
19FEB00	5:00	1.64	21.7	22.1	2655	2753
19FEB00	5:15	1.55	21.7	22.1	2468	2512
19FEB00	5:30	1.45	21.7	21.9	2214	2329
19FEB00	5:45	1.36	21.7	21.8	2070	2175
19FEB00	6:00	1.26	21.7	21.7	1779	1928
19FEB00	6:15	1.16	21.7	21.7	1582	1705
19FEB00	6:30	1.06	21.7	21.7	1431	1525
19FEB00	6:45	0.95	21.7	21.7	1281	1364

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19FEB00	7:00	0.85	21.7	21.7	1087	1201
19FEB00	7:15	0.74	21.7	21.7	1021	1093
19FEB00	7:30	0.64	21.7	21.7	986	997
19FEB00	7:45	0.53	21.7	21.7	922	922
19FEB00	8:00	0.43	21.7	21.7	848	853
19FEB00	8:15	0.33	21.7	21.7	764	793
19FEB00	8:30	0.23	21.7	21.7	735	740
19FEB00	8:45	0.13	21.7	21.7	695	708
19FEB00	9:00	0.05	21.7	21.7	673	682
19FEB00	9:15	-0.04	21.7	21.7	652	664
19FEB00	9:30	-0.12	21.7	21.7	629	643
19FEB00	9:45	-0.21	21.7	21.8	620	631
19FEB00	10:00	-0.29	21.7	21.7	615	625
19FEB00	10:15	-0.37	21.7	22.0	609	616
19FEB00	10:30	-0.44	21.7	22.1	603	610
19FEB00	10:45	-0.51	22.1	22.1	594	604
19FEB00	11:00	-0.59	22.1	22.1	593	603
19FEB00	11:15	-0.64	22.1	22.4	592	599
19FEB00	11:30	-0.71	22.5	22.5	588	598
19FEB00	11:45	-0.78	22.5	22.5	589	599
19FEB00	12:00	-0.83	22.5	22.5	588	598
19FEB00	12:15	-0.87	22.5	22.5	588	598
19FEB00	12:30	-0.87	22.5	22.5	590	600
19FEB00	12:45	-0.79	22.5	22.5	588	599
19FEB00	13:00	-0.65	22.9	22.9	589	599
19FEB00	13:15	-0.51	22.5	22.5	590	601
19FEB00	13:30	-0.39	22.5	22.6	594	605
19FEB00	13:45	-0.26	22.8	22.9	599	608
19FEB00	14:00	-0.14	22.9	22.9	611	623
19FEB00	14:15	0.00	22.9	23.2	619	628
19FEB00	14:30	0.11	23.2	23.3	631	642
19FEB00	14:45	0.22	23.3	23.3	646	659
19FEB00	15:00	0.32	23.3	23.3	651	666
19FEB00	15:15	0.43	23.2	23.3	665	679
19FEB00	15:30	0.52	23.1	23.3	694	710
19FEB00	15:45	0.62	23.1	23.3	725	737
19FEB00	16:00	0.72	23.0	23.3	765	788
19FEB00	16:15	0.80	23.0	23.3	846	866
19FEB00	16:30	0.88	23.1	23.2	885	909
19FEB00	16:45	0.95	22.9	23.3	941	974
19FEB00	17:00	1.01	22.9	23.2	1008	1051
19FEB00	17:15	1.06	22.9	23.0	1091	1142
19FEB00	17:30	1.09	22.9	23.1	1187	1221
19FEB00	17:45	1.12	22.9	23.0	1192	1217
19FEB00	18:00	1.12	22.9	23.1	1288	1420
19FEB00	18:15	1.09	22.9	23.1	1381	1488
19FEB00	18:30	1.04	22.9	23.1	1368	1456
19FEB00	18:45	0.97	22.9	23.0	1332	1370
19FEB00	19:00	0.88	22.9	22.9	1246	1318
19FEB00	19:15	0.78	22.9	23.1	1149	1195
19FEB00	19:30	0.68	22.9	23.1	1132	1164
19FEB00	19:45	0.59	22.9	23.2	1092	1086

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19FEB00	20:00	0.49	22.9	23.2	1008	1011
19FEB00	20:15	0.40	23.0	23.2	943	935
19FEB00	20:30	0.31	23.2	23.2	834	856
19FEB00	20:45	0.23	23.2	23.2	787	809
19FEB00	21:00	0.15	23.2	23.2	739	771
19FEB00	21:15	0.08	23.2	23.2	704	720
19FEB00	21:30	0.01	23.1	23.2	692	706
19FEB00	21:45	-0.05	23.1	23.2	662	675
19FEB00	22:00	-0.11	23.0	23.2	654	662
19FEB00	22:15	-0.15	23.0	23.2	655	658
19FEB00	22:30	-0.18	23.0	23.2	630	646
19FEB00	22:45	-0.19	22.9	23.2	629	643
19FEB00	23:00	-0.14	22.8	23.0	625	635
19FEB00	23:15	-0.04	22.8	23.1	620	626
19FEB00	23:30	0.08	22.8	23.1	619	629
19FEB00	23:45	0.20	22.8	23.1	624	634
20FEB00	24:00	0.31	22.8	23.0	633	643
20FEB00	0:15	0.44	22.8	22.8	652	666
20FEB00	0:30	0.55	22.8	22.8	672	687
20FEB00	0:45	0.66	22.8	22.8	711	731
20FEB00	1:00	0.77	22.8	22.8	756	776
20FEB00	1:15	0.86	22.8	22.8	798	816
20FEB00	1:30	0.96	22.8	22.8	826	855
20FEB00	1:45	1.05	22.8	22.8	901	951
20FEB00	2:00	1.12	22.8	22.8	977	1032
20FEB00	2:15	1.20	22.5	22.8	1072	1148
20FEB00	2:30	1.26	22.5	22.8	1188	1257
20FEB00	2:45	1.32	22.5	22.5	1304	1364
20FEB00	3:00	1.37	22.5	22.5	1395	1473
20FEB00	3:15	1.42	22.5	22.5	1525	1610
20FEB00	3:30	1.47	22.5	22.5	1638	1743
20FEB00	3:45	1.51	22.5	22.5	1778	1879
20FEB00	4:00	1.55	22.5	22.5	1901	1996
20FEB00	4:15	1.58	22.5	22.5	2001	2116
20FEB00	4:30	1.61	22.5	22.5	2099	2206
20FEB00	4:45	1.62	22.5	22.5	2162	2301
20FEB00	5:00	1.63	22.5	22.5	2295	2473
20FEB00	5:15	1.63	22.5	22.5	2340	2500
20FEB00	5:30	1.59	22.5	22.5	2363	2487
20FEB00	5:45	1.52	22.5	22.5	2244	2371
20FEB00	6:00	1.44	22.5	22.5	2114	2195
20FEB00	6:15	1.33	22.5	22.5	1961	2036
20FEB00	6:30	1.23	22.5	22.5	1812	1907
20FEB00	6:45	1.12	22.5	22.5	1599	1714
20FEB00	7:00	1.02	22.5	22.5	1438	1508
20FEB00	7:15	0.91	22.5	22.5	1258	1356
20FEB00	7:30	0.81	22.5	22.5	1116	1196
20FEB00	7:45	0.70	22.5	22.5	1045	1090
20FEB00	8:00	0.61	22.5	22.5	984	979
20FEB00	8:15	0.50	22.5	22.5	917	905
20FEB00	8:30	0.41	22.5	22.5	819	836
20FEB00	8:45	0.30	22.5	22.5	777	790

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20FEB00	9:00	0.21	22.5	22.5	726	740
20FEB00	9:15	0.13	22.5	22.5	693	705
20FEB00	9:30	0.04	22.5	22.5	670	681
20FEB00	9:45	-0.05	22.5	22.5	653	665
20FEB00	10:00	-0.13	22.5	22.5	639	652
20FEB00	10:15	-0.21	22.5	22.5	628	641
20FEB00	10:30	-0.29	22.5	22.5	618	630
20FEB00	10:45	-0.37	22.5	22.7	614	621
20FEB00	11:00	-0.45	22.5	22.7	608	616
20FEB00	11:15	-0.52	22.5	22.8	601	607
20FEB00	11:30	-0.59	22.7	22.9	597	605
20FEB00	11:45	-0.66	22.9	22.9	595	605
20FEB00	12:00	-0.73	22.9	22.9	595	605
20FEB00	12:15	-0.79	22.9	23.0	595	604
20FEB00	12:30	-0.85	22.9	23.2	595	601
20FEB00	12:45	-0.90	23.2	23.3	592	601
20FEB00	13:00	-0.91	23.3	23.3	592	601
20FEB00	13:15	-0.88	23.3	23.6	592	597
20FEB00	13:30	-0.77	23.6	23.6	594	602
20FEB00	13:45	-0.63	23.7	24.0	594	600
20FEB00	14:00	-0.50	23.7	23.8	594	602
20FEB00	14:15	-0.40	23.7	23.7	594	604
20FEB00	14:30	-0.27	23.7	23.7	597	608
20FEB00	14:45	-0.14	23.7	23.7	606	617
20FEB00	15:00	-0.02	23.7	24.0	611	619
20FEB00	15:15	0.10	23.7	23.7	619	630
20FEB00	15:30	0.21	23.7	23.8	637	646
20FEB00	15:45	0.33	23.6	23.6	648	660
20FEB00	16:00	0.44	23.6	23.6	666	681
20FEB00	16:15	0.52	23.6	23.6	689	705
20FEB00	16:30	0.62	23.6	23.6	709	726
20FEB00	16:45	0.71	23.6	23.7	750	768
20FEB00	17:00	0.79	23.6	23.6	813	842
20FEB00	17:15	0.85	23.6	23.6	865	895
20FEB00	17:30	0.89	23.6	23.6	931	967
20FEB00	17:45	0.91	23.6	23.6	983	1005
20FEB00	18:00	0.91	23.6	23.6	1011	1056
20FEB00	18:15	0.89	23.6	23.6	1091	1178
20FEB00	18:30	0.85	23.6	23.6	1091	1146
20FEB00	18:45	0.81	23.6	23.6	1106	1135
20FEB00	19:00	0.75	23.6	23.6	1067	1123
20FEB00	19:15	0.68	23.6	23.6	1031	1064
20FEB00	19:30	0.60	23.6	23.6	1008	1015
20FEB00	19:45	0.50	23.6	23.6	966	960
20FEB00	20:00	0.41	23.6	23.6	916	911
20FEB00	20:15	0.33	23.6	23.6	834	846
20FEB00	20:30	0.23	23.6	23.6	788	800
20FEB00	20:45	0.15	23.6	23.6	772	750
20FEB00	21:00	0.08	23.6	23.6	729	716
20FEB00	21:15	0.00	23.6	23.6	699	690
20FEB00	21:30	-0.08	23.6	23.6	673	671
20FEB00	21:45	-0.15	23.6	23.6	647	658

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20FEB00	22:00	-0.22	23.6	23.6	634	652
20FEB00	22:15	-0.30	23.6	23.6	633	638
20FEB00	22:30	-0.36	23.6	23.6	629	631
20FEB00	22:45	-0.43	23.3	23.6	628	623
20FEB00	23:00	-0.48	23.2	23.6	622	618
20FEB00	23:15	-0.52	23.2	23.5	614	617
20FEB00	23:30	-0.56	23.2	23.2	607	613
20FEB00	23:45	-0.59	23.2	23.2	602	611
21FEB00	24:00	-0.60	23.2	23.2	598	606
21FEB00	0:15	-0.61	23.0	23.2	597	602
21FEB00	0:30	-0.59	22.9	23.2	594	599
21FEB00	0:45	-0.54	22.8	23.2	593	597
21FEB00	1:00	-0.46	22.8	23.1	592	598
21FEB00	1:15	-0.38	22.8	23.0	592	598
21FEB00	1:30	-0.28	22.8	22.8	593	602
21FEB00	1:45	-0.16	22.8	22.8	595	605
21FEB00	2:00	-0.06	22.7	22.8	600	608
21FEB00	2:15	0.04	22.5	22.7	606	614
21FEB00	2:30	0.13	22.5	22.5	612	622
21FEB00	2:45	0.21	22.4	22.4	623	633
21FEB00	3:00	0.28	22.4	22.4	639	646
21FEB00	3:15	0.35	22.4	22.4	648	659
21FEB00	3:30	0.42	22.4	22.4	663	678
21FEB00	3:45	0.48	22.4	22.4	682	696
21FEB00	4:00	0.54	22.4	22.4	694	715
21FEB00	4:15	0.59	22.4	22.4	708	723
21FEB00	4:30	0.63	22.4	22.4	719	744
21FEB00	4:45	0.66	22.1	22.4	743	758
21FEB00	5:00	0.68	22.1	22.4	764	775
21FEB00	5:15	0.69	22.1	22.4	769	780
21FEB00	5:30	0.69	22.1	22.1	779	810
21FEB00	5:45	0.66	22.1	22.1	784	819
21FEB00	6:00	0.61	22.1	22.1	788	820
21FEB00	6:15	0.54	22.1	22.1	792	815
21FEB00	6:30	0.46	22.1	22.3	794	808
21FEB00	6:45	0.37	22.1	22.3	773	789
21FEB00	7:00	0.28	22.1	22.4	746	761
21FEB00	7:15	0.19	22.1	22.4	716	728
21FEB00	7:30	0.10	22.1	22.1	684	706
21FEB00	7:45	0.01	22.1	22.1	653	663
21FEB00	8:00	-0.09	21.7	22.1	645	647
21FEB00	8:15	-0.17	21.7	22.1	624	629
21FEB00	8:30	-0.25	21.7	21.7	616	628
21FEB00	8:45	-0.34	21.7	21.7	611	620
21FEB00	9:00	-0.41	21.7	21.7	610	618
21FEB00	9:15	-0.49	21.7	21.7	608	614
21FEB00	9:30	-0.56	21.7	21.7	604	610
21FEB00	9:45	-0.63	21.7	21.7	598	607
21FEB00	10:00	-0.70	21.7	21.7	596	604
21FEB00	10:15	-0.77	21.7	22.0	593	599
21FEB00	10:30	-0.84	21.7	22.1	591	595
21FEB00	10:45	-0.91	21.7	22.1	591	595

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21FEB00	11:00	-0.99	21.7	22.1	590	594
21FEB00	11:15	-1.05	22.0	22.1	586	593
21FEB00	11:30	-1.12	22.1	22.1	585	593
21FEB00	11:45	-1.18	22.1	22.1	585	593
21FEB00	12:00	-1.24	22.1	22.2	586	591
21FEB00	12:15	-1.30	22.1	22.3	586	591
21FEB00	12:30	-1.36	22.5	22.5	583	591
21FEB00	12:45	-1.41	22.5	22.5	583	591
21FEB00	13:00	-1.45	22.5	22.5	584	593
21FEB00	13:15	-1.49	22.5	22.5	585	594
21FEB00	13:30	-1.51	22.5	22.5	586	594
21FEB00	13:45	-1.51	22.5	22.5	588	595
21FEB00	14:00	-1.45	22.5	22.5	587	595
21FEB00	14:15	-1.32	22.5	22.5	588	595
21FEB00	14:30	-1.21	22.5	22.5	589	596
21FEB00	14:45	-1.12	22.5	22.5	589	597
21FEB00	15:00	-1.02	22.5	22.9	591	594
21FEB00	15:15	-0.90	22.9	22.9	591	599
21FEB00	15:30	-0.79	22.9	23.0	594	599
21FEB00	15:45	-0.69	23.0	23.2	595	600
21FEB00	16:00	-0.58	23.1	23.2	597	603
21FEB00	16:15	-0.48	23.1	23.2	601	607
21FEB00	16:30	-0.40	23.0	23.2	607	612
21FEB00	16:45	-0.30	23.0	23.2	612	615
21FEB00	17:00	-0.22	22.9	23.2	618	620
21FEB00	17:15	-0.14	22.9	23.1	622	627
21FEB00	17:30	-0.07	22.9	22.9	628	634
21FEB00	17:45	0.01	22.9	22.9	635	642
21FEB00	18:00	0.08	22.9	22.9	639	659
21FEB00	18:15	0.14	22.8	22.8	651	668
21FEB00	18:30	0.19	22.8	22.8	680	699
21FEB00	18:45	0.24	22.6	22.8	695	713
21FEB00	19:00	0.27	22.5	22.8	711	734
21FEB00	19:15	0.29	22.5	22.5	739	748
21FEB00	19:30	0.29	22.5	22.5	744	765
21FEB00	19:45	0.26	22.5	22.5	751	764
21FEB00	20:00	0.20	22.5	22.5	757	774
21FEB00	20:15	0.14	22.5	22.5	759	766
21FEB00	20:30	0.06	22.5	22.5	746	754
21FEB00	20:45	-0.02	22.5	22.5	732	734
21FEB00	21:00	-0.11	22.5	22.5	699	714
21FEB00	21:15	-0.19	22.5	22.5	673	692
21FEB00	21:30	-0.29	22.5	22.5	659	680
21FEB00	21:45	-0.37	22.5	22.6	644	659
21FEB00	22:00	-0.45	22.5	22.5	638	643
21FEB00	22:15	-0.52	22.5	22.5	630	627
21FEB00	22:30	-0.60	22.5	22.5	619	616
21FEB00	22:45	-0.66	22.5	22.5	614	612
21FEB00	23:00	-0.73	22.5	22.5	608	611
21FEB00	23:15	-0.80	22.5	22.5	605	609
21FEB00	23:30	-0.85	22.5	22.5	601	606
21FEB00	23:45	-0.90	22.5	22.5	598	603

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22FEB00	24:00	-0.94	22.3	22.5	597	601
22FEB00	0:15	-0.98	22.1	22.5	596	599
22FEB00	0:30	-1.01	22.1	22.5	594	597
22FEB00	0:45	-1.04	22.1	22.2	592	597
22FEB00	1:00	-1.06	22.1	22.1	591	597
22FEB00	1:15	-1.07	22.1	22.1	589	596
22FEB00	1:30	-1.07	22.1	22.1	588	595
22FEB00	1:45	-1.02	21.7	22.1	591	593
22FEB00	2:00	-0.93	21.7	21.7	591	597
22FEB00	2:15	-0.84	21.7	21.7	591	598
22FEB00	2:30	-0.76	21.7	21.7	592	599
22FEB00	2:45	-0.67	21.7	21.7	592	599
22FEB00	3:00	-0.57	21.4	21.7	596	600
22FEB00	3:15	-0.48	21.4	21.4	597	604
22FEB00	3:30	-0.40	21.4	21.4	598	605
22FEB00	3:45	-0.32	21.4	21.4	600	607
22FEB00	4:00	-0.24	21.4	21.4	601	609
22FEB00	4:15	-0.18	21.4	21.4	605	614
22FEB00	4:30	-0.11	21.4	21.4	608	617
22FEB00	4:45	-0.05	21.4	21.4	612	622
22FEB00	5:00	0.01	21.4	21.4	621	630
22FEB00	5:15	0.07	21.4	21.4	627	637
22FEB00	5:30	0.12	21.4	21.4	634	644
22FEB00	5:45	0.17	21.2	21.4	646	655
22FEB00	6:00	0.20	21.0	21.4	657	667
22FEB00	6:15	0.22	21.0	21.4	663	673
22FEB00	6:30	0.22	21.0	21.3	666	676
22FEB00	6:45	0.22	21.0	21.0	670	680
22FEB00	7:00	0.20	21.0	21.0	672	680
22FEB00	7:15	0.15	21.0	21.0	677	685
22FEB00	7:30	0.09	21.0	21.0	678	684
22FEB00	7:45	0.01	21.0	21.1	670	673
22FEB00	8:00	-0.08	21.0	21.1	662	665
22FEB00	8:15	-0.17	21.0	21.2	645	646
22FEB00	8:30	-0.26	21.0	21.3	640	632
22FEB00	8:45	-0.36	21.0	21.3	629	622
22FEB00	9:00	-0.44	21.0	21.0	616	619
22FEB00	9:15	-0.51	21.0	21.0	608	612
22FEB00	9:30	-0.59	21.0	21.0	604	609
22FEB00	9:45	-0.66	21.0	21.0	600	605
22FEB00	10:00	-0.73	21.0	21.0	599	603
22FEB00	10:15	-0.80	21.0	21.3	598	599
22FEB00	10:30	-0.87	21.0	21.4	598	599
22FEB00	10:45	-0.94	21.4	21.4	595	599
22FEB00	11:00	-1.00	21.4	21.4	594	599
22FEB00	11:15	-1.06	21.4	21.4	593	598
22FEB00	11:30	-1.12	21.4	21.4	593	598
22FEB00	11:45	-1.17	21.4	21.4	591	597
22FEB00	12:00	-1.22	21.4	21.4	592	597
22FEB00	12:15	-1.28	21.4	21.4	593	597
22FEB00	12:30	-1.32	21.4	21.6	590	596
22FEB00	12:45	-1.37	21.6	21.7	592	595

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22FEB00	13:00	-1.42	21.7	21.7	591	596
22FEB00	13:15	-1.46	21.7	21.7	592	597
22FEB00	13:30	-1.50	21.7	21.7	594	599
22FEB00	13:45	-1.51	21.9	22.1	594	597
22FEB00	14:00	-1.49	22.1	22.1	593	597
22FEB00	14:15	-1.42	22.1	22.2	595	599
22FEB00	14:30	-1.30	22.5	22.5	592	597
22FEB00	14:45	-1.21	22.5	22.5	591	597
22FEB00	15:00	-1.13	22.1	22.1	593	598
22FEB00	15:15	-1.03	22.1	22.1	594	600
22FEB00	15:30	-0.91	22.5	22.5	593	599
22FEB00	15:45	-0.80	22.5	22.5	595	600
22FEB00	16:00	-0.71	22.5	22.5	596	602
22FEB00	16:15	-0.61	22.5	22.5	600	606
22FEB00	16:30	-0.51	22.5	22.5	602	608
22FEB00	16:45	-0.43	22.5	22.5	604	609
22FEB00	17:00	-0.35	22.5	22.5	605	610
22FEB00	17:15	-0.26	22.5	22.5	607	614
22FEB00	17:30	-0.17	22.5	22.5	610	617
22FEB00	17:45	-0.10	22.5	22.5	613	622
22FEB00	18:00	-0.01	22.1	22.5	624	627
22FEB00	18:15	0.06	22.1	22.3	629	636
22FEB00	18:30	0.13	22.1	22.1	639	650
22FEB00	18:45	0.19	22.0	22.1	652	663
22FEB00	19:00	0.24	21.7	21.7	665	676
22FEB00	19:15	0.29	21.7	21.7	677	687
22FEB00	19:30	0.33	21.7	21.7	691	709
22FEB00	19:45	0.36	21.7	21.7	706	717
22FEB00	20:00	0.37	21.7	21.7	709	726
22FEB00	20:15	0.33	21.7	21.7	713	727
22FEB00	20:30	0.29	21.5	21.7	719	730
22FEB00	20:45	0.22	21.5	21.7	723	732
22FEB00	21:00	0.13	21.4	21.7	724	726
22FEB00	21:15	0.04	21.4	21.7	719	715
22FEB00	21:30	-0.05	21.4	21.7	702	696
22FEB00	21:45	-0.13	21.5	21.7	680	684
22FEB00	22:00	-0.22	21.7	21.7	666	674
22FEB00	22:15	-0.32	21.7	21.7	656	660
22FEB00	22:30	-0.40	21.7	21.7	646	648
22FEB00	22:45	-0.48	21.7	21.7	634	637
22FEB00	23:00	-0.55	21.7	21.7	625	627
22FEB00	23:15	-0.62	21.7	21.7	617	620
22FEB00	23:30	-0.69	21.7	21.7	612	615
22FEB00	23:45	-0.75	21.7	21.7	605	611
23FEB00	24:00	-0.82	21.7	21.7	603	610
23FEB00	0:15	-0.87	21.7	21.7	601	607
23FEB00	0:30	-0.92	21.7	21.7	599	606
23FEB00	0:45	-0.96	21.6	21.7	599	605
23FEB00	1:00	-0.99	21.5	21.7	600	605
23FEB00	1:15	-1.00	21.4	21.7	601	603
23FEB00	1:30	-1.01	21.4	21.7	599	600
23FEB00	1:45	-1.00	21.4	21.6	597	600

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23FEB00	2:00	-0.98	21.4	21.4	596	602
23FEB00	2:15	-0.94	21.4	21.4	595	601
23FEB00	2:30	-0.88	21.4	21.4	595	600
23FEB00	2:45	-0.81	21.4	21.4	594	600
23FEB00	3:00	-0.73	21.4	21.4	594	600
23FEB00	3:15	-0.64	21.4	21.4	594	600
23FEB00	3:30	-0.54	21.4	21.4	595	601
23FEB00	3:45	-0.45	21.4	21.4	596	603
23FEB00	4:00	-0.35	21.4	21.4	597	604
23FEB00	4:15	-0.25	21.0	21.4	603	606
23FEB00	4:30	-0.15	21.0	21.1	607	612
23FEB00	4:45	-0.07	21.0	21.0	612	618
23FEB00	5:00	0.01	21.0	21.0	616	623
23FEB00	5:15	0.09	21.0	21.0	621	628
23FEB00	5:30	0.16	21.0	21.0	627	635
23FEB00	5:45	0.22	21.0	21.0	633	642
23FEB00	6:00	0.29	21.0	21.0	639	648
23FEB00	6:15	0.36	20.7	21.0	651	657
23FEB00	6:30	0.42	20.7	21.0	657	664
23FEB00	6:45	0.47	20.7	20.7	683	700
23FEB00	7:00	0.51	20.7	20.7	706	721
23FEB00	7:15	0.54	20.7	20.7	726	744
23FEB00	7:30	0.54	20.7	20.7	737	755
23FEB00	7:45	0.52	20.7	20.7	746	759
23FEB00	8:00	0.48	20.7	20.7	747	755
23FEB00	8:15	0.42	20.7	20.7	748	756
23FEB00	8:30	0.35	20.7	20.7	748	754
23FEB00	8:45	0.27	20.7	20.7	744	745
23FEB00	9:00	0.18	20.7	20.7	723	727
23FEB00	9:15	0.10	20.7	20.7	703	702
23FEB00	9:30	0.01	20.7	21.0	689	689
23FEB00	9:45	-0.09	21.0	21.0	650	657
23FEB00	10:00	-0.16	21.0	21.0	638	653
23FEB00	10:15	-0.24	21.0	21.0	631	634
23FEB00	10:30	-0.32	21.0	21.1	622	624
23FEB00	10:45	-0.40	21.0	21.4	617	617
23FEB00	11:00	-0.46	21.0	21.4	613	613
23FEB00	11:15	-0.52	21.0	21.4	610	610
23FEB00	11:30	-0.58	21.1	21.4	608	609
23FEB00	11:45	-0.63	21.3	21.4	603	608
23FEB00	12:00	-0.68	21.4	21.4	601	606
23FEB00	12:15	-0.73	21.4	21.4	600	605
23FEB00	12:30	-0.77	21.4	21.4	599	604
23FEB00	12:45	-0.81	21.4	21.4	598	602
23FEB00	13:00	-0.85	21.4	21.4	597	601
23FEB00	13:15	-0.88	21.4	21.4	598	602
23FEB00	13:30	-0.90	21.4	21.4	597	601
23FEB00	13:45	-0.90	21.4	21.4	597	601
23FEB00	14:00	-0.84	21.4	21.4	597	601
23FEB00	14:15	-0.74	21.4	21.4	597	601
23FEB00	14:30	-0.65	21.4	21.4	597	602
23FEB00	14:45	-0.54	21.4	21.4	598	603

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23FEB00	15:00	-0.44	21.4	21.4	600	605
23FEB00	15:15	-0.33	21.4	21.4	605	610
23FEB00	15:30	-0.21	21.4	21.6	610	613
23FEB00	15:45	-0.12	21.4	21.7	612	614
23FEB00	16:00	-0.02	21.4	21.7	617	618
23FEB00	16:15	0.08	21.4	21.6	619	620
23FEB00	16:30	0.16	21.4	21.6	623	626
23FEB00	16:45	0.25	21.4	21.4	628	632
23FEB00	17:00	0.33	21.4	21.4	635	642
23FEB00	17:15	0.42	21.4	21.4	644	652
23FEB00	17:30	0.50	21.4	21.4	652	662
23FEB00	17:45	0.58	21.4	21.4	683	706
23FEB00	18:00	0.65	21.4	21.4	701	732
23FEB00	18:15	0.71	21.4	21.4	727	767
23FEB00	18:30	0.76	21.4	21.4	753	790
23FEB00	18:45	0.80	21.4	21.4	809	851
23FEB00	19:00	0.83	21.4	21.4	923	957
23FEB00	19:15	0.86	21.4	21.4	947	972
23FEB00	19:30	0.88	21.4	21.4	955	1029
23FEB00	19:45	0.88	21.4	21.4	993	1051
23FEB00	20:00	0.87	21.4	21.4	1010	1051
23FEB00	20:15	0.83	21.4	21.4	1006	1039
23FEB00	20:30	0.78	21.4	21.4	1001	1039
23FEB00	20:45	0.70	21.3	21.4	1002	1031
23FEB00	21:00	0.61	21.1	21.4	966	939
23FEB00	21:15	0.51	21.0	21.4	912	906
23FEB00	21:30	0.42	21.3	21.4	871	877
23FEB00	21:45	0.31	21.4	21.4	819	822
23FEB00	22:00	0.21	21.4	21.4	753	767
23FEB00	22:15	0.12	21.4	21.4	718	730
23FEB00	22:30	0.04	21.4	21.4	691	701
23FEB00	22:45	-0.05	21.4	21.4	671	683
23FEB00	23:00	-0.12	21.4	21.4	642	660
23FEB00	23:15	-0.19	21.4	21.4	631	651
23FEB00	23:30	-0.25	21.4	21.4	628	639
23FEB00	23:45	-0.32	21.4	21.4	622	633
24FEB00	24:00	-0.37	21.4	21.4	619	630
24FEB00	0:15	-0.42	21.4	21.4	612	627
24FEB00	0:30	-0.47	21.4	21.4	607	621
24FEB00	0:45	-0.50	21.4	21.4	604	615
24FEB00	1:00	-0.54	21.2	21.4	604	611
24FEB00	1:15	-0.58	21.0	21.4	604	607
24FEB00	1:30	-0.62	21.0	21.3	601	605
24FEB00	1:45	-0.66	21.0	21.0	600	607
24FEB00	2:00	-0.70	21.0	21.0	598	605
24FEB00	2:15	-0.74	21.0	21.0	597	604
24FEB00	2:30	-0.77	21.0	21.0	596	602
24FEB00	2:45	-0.78	21.0	21.0	595	601
24FEB00	3:00	-0.77	20.8	21.0	596	600
24FEB00	3:15	-0.72	20.7	21.0	597	599
24FEB00	3:30	-0.63	20.7	21.0	597	599
24FEB00	3:45	-0.53	20.7	21.0	597	599

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24FEB00	4:00	-0.44	20.7	20.7	597	602
24FEB00	4:15	-0.33	20.7	20.7	598	604
24FEB00	4:30	-0.22	20.7	20.7	599	606
24FEB00	4:45	-0.11	20.7	20.7	600	607
24FEB00	5:00	-0.02	20.7	20.7	602	610
24FEB00	5:15	0.07	20.7	20.7	607	616
24FEB00	5:30	0.14	20.7	20.7	614	622
24FEB00	5:45	0.21	20.7	20.7	622	630
24FEB00	6:00	0.28	20.7	20.7	633	640
24FEB00	6:15	0.34	20.6	20.7	641	651
24FEB00	6:30	0.39	20.7	20.7	652	661
24FEB00	6:45	0.44	20.4	20.7	664	670
24FEB00	7:00	0.48	20.4	20.7	676	679
24FEB00	7:15	0.51	20.3	20.7	687	699
24FEB00	7:30	0.53	20.3	20.7	692	704
24FEB00	7:45	0.54	20.3	20.7	713	737
24FEB00	8:00	0.53	20.3	20.7	751	788
24FEB00	8:15	0.52	20.3	20.6	769	785
24FEB00	8:30	0.48	20.3	20.7	760	772
24FEB00	8:45	0.43	20.3	20.7	753	761
24FEB00	9:00	0.37	20.3	20.7	739	737
24FEB00	9:15	0.29	20.6	20.7	718	718
24FEB00	9:30	0.21	20.7	20.7	701	702
24FEB00	9:45	0.13	20.7	20.7	691	679
24FEB00	10:00	0.04	20.7	20.7	674	664
24FEB00	10:15	-0.04	20.7	20.7	664	650
24FEB00	10:30	-0.12	20.7	20.7	638	642
24FEB00	10:45	-0.19	20.7	20.7	624	632
24FEB00	11:00	-0.27	20.7	20.7	621	628
24FEB00	11:15	-0.35	20.7	20.7	613	624
24FEB00	11:30	-0.41	20.7	20.7	606	617
24FEB00	11:45	-0.46	20.7	20.7	604	610
24FEB00	12:00	-0.51	20.7	20.9	606	607
24FEB00	12:15	-0.56	20.7	21.0	606	607
24FEB00	12:30	-0.60	20.7	21.0	605	606
24FEB00	12:45	-0.63	21.0	21.0	601	606
24FEB00	13:00	-0.67	21.0	21.0	602	606
24FEB00	13:15	-0.69	21.0	21.0	599	606
24FEB00	13:30	-0.70	21.0	21.1	601	605
24FEB00	13:45	-0.70	21.0	21.4	602	603
24FEB00	14:00	-0.68	21.4	21.4	599	603
24FEB00	14:15	-0.65	21.4	21.4	599	604
24FEB00	14:30	-0.60	21.4	21.4	600	605
24FEB00	14:45	-0.54	21.4	21.4	603	608
24FEB00	15:00	-0.45	21.4	21.4	602	607
24FEB00	15:15	-0.35	21.4	21.4	602	607
24FEB00	15:30	-0.26	21.4	21.4	604	608
24FEB00	15:45	-0.17	21.4	21.7	607	609
24FEB00	16:00	-0.09	21.7	21.7	607	612
24FEB00	16:15	0.00	21.7	21.7	608	614
24FEB00	16:30	0.08	21.7	21.7	608	614
24FEB00	16:45	0.16	21.7	21.7	612	617

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24FEB00	17:00	0.25	21.7	21.7	618	624
24FEB00	17:15	0.32	21.7	21.7	622	627
24FEB00	17:30	0.40	21.5	21.7	630	635
24FEB00	17:45	0.47	21.4	21.7	641	644
24FEB00	18:00	0.55	21.4	21.5	659	666
24FEB00	18:15	0.62	21.4	21.5	676	682
24FEB00	18:30	0.70	21.4	21.5	696	709
24FEB00	18:45	0.76	21.4	21.6	736	816
24FEB00	19:00	0.82	21.4	21.5	828	874
24FEB00	19:15	0.87	21.4	21.4	928	977
24FEB00	19:30	0.92	21.4	21.4	1002	1082
24FEB00	19:45	0.95	21.4	21.4	1121	1175
24FEB00	20:00	0.97	21.4	21.4	1177	1243
24FEB00	20:15	0.99	21.4	21.4	1261	1326
24FEB00	20:30	0.99	21.4	21.4	1338	1413
24FEB00	20:45	0.99	21.4	21.4	1325	1413
24FEB00	21:00	0.95	21.4	21.4	1315	1387
24FEB00	21:15	0.89	21.4	21.4	1261	1342
24FEB00	21:30	0.81	21.4	21.4	1149	1244
24FEB00	21:45	0.72	21.4	21.4	1073	1133
24FEB00	22:00	0.63	21.4	21.4	1026	1053
24FEB00	22:15	0.52	21.4	21.4	990	988
24FEB00	22:30	0.43	21.4	21.4	911	907
24FEB00	22:45	0.33	21.4	21.4	833	829
24FEB00	23:00	0.24	21.4	21.4	780	770
24FEB00	23:15	0.16	21.4	21.4	740	727
24FEB00	23:30	0.08	21.4	21.4	711	705
24FEB00	23:45	0.00	21.4	21.4	682	679
25FEB00	24:00	-0.08	21.4	21.4	662	663
25FEB00	0:15	-0.15	21.4	21.4	632	643
25FEB00	0:30	-0.21	21.4	21.4	616	633
25FEB00	0:45	-0.28	21.3	21.4	614	632
25FEB00	1:00	-0.33	21.2	21.4	612	627
25FEB00	1:15	-0.38	21.0	21.4	611	621
25FEB00	1:30	-0.43	21.0	21.3	609	610
25FEB00	1:45	-0.47	21.0	21.2	607	609
25FEB00	2:00	-0.50	21.0	21.0	605	609
25FEB00	2:15	-0.54	21.0	21.0	603	608
25FEB00	2:30	-0.57	21.0	21.0	601	606
25FEB00	2:45	-0.60	21.0	21.0	601	605
25FEB00	3:00	-0.62	20.9	21.0	601	604
25FEB00	3:15	-0.64	20.7	21.0	603	603
25FEB00	3:30	-0.66	20.7	21.0	602	602
25FEB00	3:45	-0.66	20.7	21.0	601	601
25FEB00	4:00	-0.65	20.7	20.7	601	605
25FEB00	4:15	-0.61	20.7	20.7	600	604
25FEB00	4:30	-0.55	20.7	20.7	600	604
25FEB00	4:45	-0.48	20.7	20.7	598	604
25FEB00	5:00	-0.40	20.7	20.7	598	604
25FEB00	5:15	-0.32	20.7	20.7	600	605
25FEB00	5:30	-0.23	20.7	20.7	601	605
25FEB00	5:45	-0.14	20.7	20.7	601	607

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25FEB00	6:00	-0.07	20.7	20.7	603	608
25FEB00	6:15	0.01	20.5	20.7	605	609
25FEB00	6:30	0.09	20.4	20.7	609	612
25FEB00	6:45	0.15	20.3	20.7	615	619
25FEB00	7:00	0.22	20.3	20.7	624	628
25FEB00	7:15	0.28	20.3	20.7	632	637
25FEB00	7:30	0.33	20.3	20.7	648	651
25FEB00	7:45	0.38	20.3	20.7	659	660
25FEB00	8:00	0.43	20.3	20.7	668	672
25FEB00	8:15	0.46	20.3	20.7	677	680
25FEB00	8:30	0.49	20.3	20.7	682	690
25FEB00	8:45	0.51	20.3	20.7	693	705
25FEB00	9:00	0.52	20.3	20.7	701	721
25FEB00	9:15	0.52	20.5	20.7	710	732
25FEB00	9:30	0.51	20.7	20.7	725	732
25FEB00	9:45	0.49	20.7	20.7	735	733
25FEB00	10:00	0.45	20.7	20.7	735	734
25FEB00	10:15	0.39	20.7	20.7	732	732
25FEB00	10:30	0.33	20.7	20.7	727	720
25FEB00	10:45	0.25	20.7	20.7	701	699
25FEB00	11:00	0.18	20.7	20.9	685	682
25FEB00	11:15	0.10	20.7	21.0	678	664
25FEB00	11:30	0.01	21.0	21.0	645	650
25FEB00	11:45	-0.05	21.0	21.0	629	634
25FEB00	12:00	-0.12	21.0	21.0	618	622
25FEB00	12:15	-0.17	21.0	21.0	615	617
25FEB00	12:30	-0.22	21.1	21.4	612	612
25FEB00	12:45	-0.27	21.4	21.4	607	611
25FEB00	13:00	-0.31	21.4	21.4	608	611
25FEB00	13:15	-0.34	21.4	21.4	608	611
25FEB00	13:30	-0.36	21.4	21.4	608	611
25FEB00	13:45	-0.39	21.4	21.4	609	612
25FEB00	14:00	-0.39	21.4	21.4	609	612
25FEB00	14:15	-0.37	21.4	21.4	608	612
25FEB00	14:30	-0.34	21.4	21.4	609	613
25FEB00	14:45	-0.27	21.5	21.7	609	611
25FEB00	15:00	-0.19	21.8	21.8	608	613
25FEB00	15:15	-0.11	21.8	21.8	608	612
25FEB00	15:30	-0.03	21.8	21.8	609	613
25FEB00	15:45	0.06	21.8	21.8	608	612
25FEB00	16:00	0.14	21.8	21.8	614	619
25FEB00	16:15	0.23	21.8	22.1	622	623
25FEB00	16:30	0.32	22.1	22.1	630	635
25FEB00	16:45	0.42	22.1	22.1	643	648
25FEB00	17:00	0.49	22.1	22.1	652	657
25FEB00	17:15	0.58	22.1	22.1	662	666
25FEB00	17:30	0.65	22.0	22.1	677	695
25FEB00	17:45	0.72	21.7	22.1	711	718
25FEB00	18:00	0.79	21.7	21.7	756	782
25FEB00	18:15	0.86	21.7	21.7	813	864
25FEB00	18:30	0.91	21.7	21.7	880	923
25FEB00	18:45	0.97	21.7	21.7	969	1046

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25FEB00	19:00	1.01	21.7	21.7	1086	1180
25FEB00	19:15	1.05	21.7	21.7	1206	1286
25FEB00	19:30	1.09	21.7	21.7	1355	1547
25FEB00	19:45	1.13	21.6	21.7	1523	1667
25FEB00	20:00	1.16	21.6	21.7	1634	1722
25FEB00	20:15	1.19	21.5	21.7	1764	1863
25FEB00	20:30	1.21	21.5	21.7	1875	1950
25FEB00	20:45	1.21	21.4	21.6	1923	1978
25FEB00	21:00	1.20	21.4	21.6	1928	2004
25FEB00	21:15	1.17	21.4	21.6	1916	1992
25FEB00	21:30	1.12	21.4	21.4	1793	1903
25FEB00	21:45	1.06	21.4	21.4	1682	1749
25FEB00	22:00	0.97	21.4	21.4	1534	1633
25FEB00	22:15	0.88	21.4	21.4	1371	1468
25FEB00	22:30	0.78	21.4	21.4	1186	1316
25FEB00	22:45	0.68	21.4	21.6	1090	1132
25FEB00	23:00	0.58	21.4	21.7	1008	998
25FEB00	23:15	0.48	21.4	21.7	909	889
25FEB00	23:30	0.40	21.4	21.7	838	823
25FEB00	23:45	0.31	21.4	21.7	786	764
26FEB00	24:00	0.23	21.4	21.6	730	732
26FEB00	0:15	0.16	21.4	21.4	700	704
26FEB00	0:30	0.09	21.4	21.4	674	673
26FEB00	0:45	0.02	21.4	21.4	665	656
26FEB00	1:00	-0.04	21.4	21.4	647	653
26FEB00	1:15	-0.09	21.4	21.4	642	635
26FEB00	1:30	-0.14	21.4	21.4	635	627
26FEB00	1:45	-0.19	21.4	21.4	626	622
26FEB00	2:00	-0.23	21.4	21.4	619	618
26FEB00	2:15	-0.27	21.4	21.4	614	616
26FEB00	2:30	-0.31	21.4	21.4	612	614
26FEB00	2:45	-0.34	21.4	21.4	610	613
26FEB00	3:00	-0.38	21.4	21.4	608	611
26FEB00	3:15	-0.41	21.4	21.4	607	610
26FEB00	3:30	-0.44	21.4	21.4	606	609
26FEB00	3:45	-0.47	21.4	21.4	605	608
26FEB00	4:00	-0.49	21.1	21.4	608	607
26FEB00	4:15	-0.52	21.0	21.4	607	606
26FEB00	4:30	-0.54	21.0	21.3	606	605
26FEB00	4:45	-0.56	21.0	21.0	605	608
26FEB00	5:00	-0.58	21.0	21.0	605	608
26FEB00	5:15	-0.58	21.0	21.0	604	607
26FEB00	5:30	-0.58	21.0	21.0	604	607
26FEB00	5:45	-0.53	21.0	21.0	603	606
26FEB00	6:00	-0.46	21.0	21.0	603	606
26FEB00	6:15	-0.37	20.9	21.0	604	606
26FEB00	6:30	-0.28	20.7	21.0	609	608
26FEB00	6:45	-0.17	20.7	21.0	610	609
26FEB00	7:00	-0.07	20.7	21.0	612	611
26FEB00	7:15	0.02	20.7	20.9	612	614
26FEB00	7:30	0.10	20.7	20.7	618	620
26FEB00	7:45	0.17	20.7	20.7	624	626

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26FEB00	8:00	0.23	20.7	20.7	633	636
26FEB00	8:15	0.29	20.7	21.0	646	642
26FEB00	8:30	0.35	20.7	21.0	658	656
26FEB00	8:45	0.40	20.8	21.0	665	672
26FEB00	9:00	0.44	20.7	21.0	680	687
26FEB00	9:15	0.47	20.7	21.0	690	702
26FEB00	9:30	0.50	21.0	21.0	694	725
26FEB00	9:45	0.52	21.0	21.0	726	757
26FEB00	10:00	0.55	21.0	21.4	760	769
26FEB00	10:15	0.56	21.0	21.4	793	792
26FEB00	10:30	0.57	21.4	21.4	793	806
26FEB00	10:45	0.57	21.4	21.4	799	809
26FEB00	11:00	0.56	21.4	21.4	809	812
26FEB00	11:15	0.55	21.4	21.4	814	816
26FEB00	11:30	0.52	21.4	21.4	802	799
26FEB00	11:45	0.47	21.4	21.4	785	789
26FEB00	12:00	0.41	21.7	21.7	762	768
26FEB00	12:15	0.36	21.8	21.8	747	754
26FEB00	12:30	0.29	21.7	21.7	733	736
26FEB00	12:45	0.23	21.8	21.8	694	698
26FEB00	13:00	0.19	21.8	21.8	674	678
26FEB00	13:15	0.13	21.8	21.8	662	667
26FEB00	13:30	0.10	21.8	21.8	651	655
26FEB00	13:45	0.05	21.8	22.0	640	641
26FEB00	14:00	0.01	21.8	22.1	638	637
26FEB00	14:15	0.00	21.8	22.1	633	632
26FEB00	14:30	-0.03	21.8	21.9	627	629
26FEB00	14:45	-0.03	21.8	22.1	625	624
26FEB00	15:00	-0.02	22.1	22.1	619	623
26FEB00	15:15	0.00	22.1	22.5	619	618
26FEB00	15:30	0.05	22.5	22.5	614	617
26FEB00	15:45	0.10	22.4	22.5	615	622
26FEB00	16:00	0.17	22.5	22.5	619	622
26FEB00	16:15	0.27	22.5	22.5	624	628
26FEB00	16:30	0.37	22.5	22.5	632	638
26FEB00	16:45	0.48	22.5	22.5	672	689
26FEB00	17:00	0.59	22.5	22.5	724	729
26FEB00	17:15	0.70	22.5	22.9	766	757
26FEB00	17:30	0.80	22.9	22.9	801	807
26FEB00	17:45	0.90	22.8	22.9	832	861
26FEB00	18:00	0.98	22.5	22.8	959	1053
26FEB00	18:15	1.05	22.5	22.5	1192	1246
26FEB00	18:30	1.12	22.5	22.5	1300	1348
26FEB00	18:45	1.18	22.5	22.5	1391	1457
26FEB00	19:00	1.23	22.5	22.5	1550	1685
26FEB00	19:15	1.27	22.5	22.5	1799	2001
26FEB00	19:30	1.31	22.5	22.5	2074	2180
26FEB00	19:45	1.34	22.5	22.5	2420	2527
26FEB00	20:00	1.37	22.5	22.5	2768	2858
26FEB00	20:15	1.39	22.5	22.5	2981	3080
26FEB00	20:30	1.40	22.5	22.5	3105	3261
26FEB00	20:45	1.40	22.4	22.5	3109	3323

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26FEB00	21:00	1.40	22.1	22.5	3089	3342
26FEB00	21:15	1.39	22.1	22.5	2924	3260
26FEB00	21:30	1.37	22.1	22.1	2783	3069
26FEB00	21:45	1.34	22.1	22.2	2687	2903
26FEB00	22:00	1.30	22.1	22.1	2545	2716
26FEB00	22:15	1.26	22.1	22.1	2402	2551
26FEB00	22:30	1.20	22.1	22.1	2197	2303
26FEB00	22:45	1.13	22.1	22.1	2098	2227
26FEB00	23:00	1.05	22.1	22.1	1885	2034
26FEB00	23:15	0.95	22.1	22.1	1586	1711
26FEB00	23:30	0.85	22.1	22.4	1466	1521
26FEB00	23:45	0.75	22.1	22.5	1331	1345
27FEB00	24:00	0.66	22.1	22.5	1196	1197
27FEB00	0:15	0.56	22.1	22.5	1060	1057
27FEB00	0:30	0.48	22.1	22.4	964	957
27FEB00	0:45	0.40	22.1	22.3	881	873
27FEB00	1:00	0.32	22.1	22.1	825	824
27FEB00	1:15	0.25	22.1	22.1	772	787
27FEB00	1:30	0.19	22.1	22.1	746	746
27FEB00	1:45	0.13	22.1	22.1	723	700
27FEB00	2:00	0.09	22.0	22.1	692	679
27FEB00	2:15	0.04	21.7	22.1	688	665
27FEB00	2:30	0.00	21.7	22.1	674	656
27FEB00	2:45	-0.04	21.7	21.7	655	651
27FEB00	3:00	-0.09	21.7	21.7	645	646
27FEB00	3:15	-0.13	21.7	21.7	640	642
27FEB00	3:30	-0.18	21.7	21.7	636	637
27FEB00	3:45	-0.24	21.7	21.7	634	633
27FEB00	4:00	-0.29	21.6	21.7	628	628
27FEB00	4:15	-0.35	21.4	21.7	628	625
27FEB00	4:30	-0.39	21.4	21.5	626	625
27FEB00	4:45	-0.44	21.4	21.4	623	625
27FEB00	5:00	-0.48	21.4	21.4	621	623
27FEB00	5:15	-0.52	21.4	21.4	621	621
27FEB00	5:30	-0.56	21.4	21.4	619	619
27FEB00	5:45	-0.59	21.4	21.4	617	618
27FEB00	6:00	-0.62	21.4	21.4	615	617
27FEB00	6:15	-0.63	21.4	21.4	614	616
27FEB00	6:30	-0.64	21.4	21.4	613	615
27FEB00	6:45	-0.63	21.4	21.4	612	615
27FEB00	7:00	-0.60	21.4	21.4	613	614
27FEB00	7:15	-0.54	21.4	21.4	613	613
27FEB00	7:30	-0.46	21.4	21.4	613	613
27FEB00	7:45	-0.38	21.4	21.4	612	614
27FEB00	8:00	-0.28	21.4	21.4	613	618
27FEB00	8:15	-0.17	21.4	21.4	620	621
27FEB00	8:30	-0.08	21.4	21.4	625	626
27FEB00	8:45	0.02	21.4	21.4	631	633
27FEB00	9:00	0.11	21.4	21.4	640	641
27FEB00	9:15	0.20	21.4	21.4	649	655
27FEB00	9:30	0.27	21.4	21.4	666	676
27FEB00	9:45	0.35	21.4	21.4	706	708

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27FEB00	10:00	0.41	21.4	21.4	725	733
27FEB00	10:15	0.46	21.4	21.4	745	755
27FEB00	10:30	0.50	21.4	21.4	757	776
27FEB00	10:45	0.54	21.4	21.5	777	781
27FEB00	11:00	0.58	21.4	21.7	812	818
27FEB00	11:15	0.61	21.7	21.7	824	828
27FEB00	11:30	0.64	21.7	21.7	862	903
27FEB00	11:45	0.67	21.7	21.8	911	1012
27FEB00	12:00	0.70	21.8	22.1	907	932
27FEB00	12:15	0.71	22.1	21.8	898	983
27FEB00	12:30	0.73	22.1	22.1	989	1117
27FEB00	12:45	0.75	22.1	22.0	1059	1249
27FEB00	13:00	0.76	22.1	22.1	1038	1230
27FEB00	13:15	0.79	22.1	22.1	1089	1267
27FEB00	13:30	0.79	22.1	22.1	1284	1423
27FEB00	13:45	0.79	22.5	22.5	1435	1441
27FEB00	14:00	0.78	22.5	22.5	1296	1390
27FEB00	14:15	0.75	22.5	22.5	1105	1172
27FEB00	14:30	0.73	22.5	22.5	1112	1136
27FEB00	14:45	0.69	22.5	22.5	1141	1169
27FEB00	15:00	0.67	22.5	22.5	1115	1123
27FEB00	15:15	0.66	22.5	22.5	1082	1087
27FEB00	15:30	0.68	22.5	22.5	1090	1104
27FEB00	15:45	0.73	22.5	22.5	1098	1101
27FEB00	16:00	0.79	22.5	22.5	1107	1112
27FEB00	16:15	0.85	22.5	22.8	1150	1161
27FEB00	16:30	0.93	22.5	22.6	1264	1303
27FEB00	16:45	1.00	22.5	22.5	1504	1567
27FEB00	17:00	1.07	22.5	22.9	1749	1826
27FEB00	17:15	1.14	22.5	22.9	1900	1978
27FEB00	17:30	1.21	22.9	22.9	2080	2176
27FEB00	17:45	1.26	22.9	22.9	2240	2360
27FEB00	18:00	1.30	22.9	22.9	2467	2594
27FEB00	18:15	1.33	22.9	22.9	2682	2803
27FEB00	18:30	1.35	22.9	23.0	2787	2912
27FEB00	18:45	1.35	22.9	22.9	2907	3096
27FEB00	19:00	1.36	22.9	22.9	2960	3112
27FEB00	19:15	1.37	22.9	22.9	2969	3107
27FEB00	19:30	1.39	22.9	22.9	3027	3235
27FEB00	19:45	1.42	22.9	22.9	3152	3324
27FEB00	20:00	1.45	22.9	22.9	3077	3293
27FEB00	20:15	1.49	22.8	22.8	3043	3231
27FEB00	20:30	1.52	22.8	22.8	3096	3309
27FEB00	20:45	1.54	22.8	22.8	3162	3464
27FEB00	21:00	1.55	22.8	22.8	3282	3667
27FEB00	21:15	1.55	22.8	22.8	3513	3765
27FEB00	21:30	1.54	22.5	22.8	3250	3656
27FEB00	21:45	1.51	22.5	22.8	3220	3573
27FEB00	22:00	1.48	22.5	22.8	3191	3516
27FEB00	22:15	1.44	22.5	22.8	3107	3375
27FEB00	22:30	1.40	22.5	22.8	3064	3227
27FEB00	22:45	1.36	22.5	22.5	2912	3069

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27FEB00	23:00	1.31	22.5	22.5	2747	2919
27FEB00	23:15	1.25	22.5	22.5	2649	2790
27FEB00	23:30	1.18	22.5	22.5	2414	2567
27FEB00	23:45	1.10	22.5	22.5	2292	2396
28FEB00	24:00	1.02	22.5	22.5	2134	2233
28FEB00	0:15	0.93	22.5	22.6	1974	2048
28FEB00	0:30	0.84	22.5	22.6	1787	1877
28FEB00	0:45	0.75	22.5	22.5	1637	1652
28FEB00	1:00	0.67	22.5	22.5	1452	1439
28FEB00	1:15	0.58	22.5	22.5	1258	1236
28FEB00	1:30	0.50	22.5	22.5	1110	1075
28FEB00	1:45	0.44	22.5	22.5	991	957
28FEB00	2:00	0.37	22.5	22.5	913	890
28FEB00	2:15	0.31	22.5	22.5	850	846
28FEB00	2:30	0.25	22.5	22.5	808	821
28FEB00	2:45	0.20	22.3	22.5	778	773
28FEB00	3:00	0.14	22.1	22.5	760	742
28FEB00	3:15	0.09	22.1	22.3	735	730
28FEB00	3:30	0.04	22.1	22.1	720	726
28FEB00	3:45	-0.02	22.1	22.1	703	715
28FEB00	4:00	-0.08	21.8	22.1	688	700
28FEB00	4:15	-0.12	21.7	22.1	680	685
28FEB00	4:30	-0.16	21.7	22.0	668	665
28FEB00	4:45	-0.20	21.7	21.7	664	658
28FEB00	5:00	-0.25	21.7	21.7	655	651
28FEB00	5:15	-0.29	21.7	21.7	651	647
28FEB00	5:30	-0.33	21.7	21.7	646	643
28FEB00	5:45	-0.37	21.7	21.7	642	639
28FEB00	6:00	-0.40	21.7	21.7	638	636
28FEB00	6:15	-0.43	21.7	21.7	634	634
28FEB00	6:30	-0.46	21.7	21.7	633	632
28FEB00	6:45	-0.49	21.7	21.7	632	631
28FEB00	7:00	-0.50	21.7	21.7	631	630
28FEB00	7:15	-0.51	21.7	21.7	631	629
28FEB00	7:30	-0.49	21.7	21.7	630	630
28FEB00	7:45	-0.45	21.7	21.7	629	628
28FEB00	8:00	-0.39	21.7	21.7	630	629
28FEB00	8:15	-0.31	21.7	21.7	630	629
28FEB00	8:30	-0.21	21.7	21.7	632	632
28FEB00	8:45	-0.11	21.6	21.7	638	636
28FEB00	9:00	-0.02	21.6	21.7	644	641
28FEB00	9:15	0.06	21.6	21.7	651	647
28FEB00	9:30	0.13	21.5	21.7	666	664
28FEB00	9:45	0.21	21.5	21.7	688	682
28FEB00	10:00	0.27	21.7	21.7	699	695
28FEB00	10:15	0.33	21.7	21.7	715	714
28FEB00	10:30	0.41	21.7	21.7	740	738
28FEB00	10:45	0.46	21.7	21.7	772	769
28FEB00	11:00	0.51	21.7	21.8	826	828
28FEB00	11:15	0.57	21.7	22.0	860	860
28FEB00	11:30	0.60	22.1	22.1	861	863
28FEB00	11:45	0.64	22.5	22.2	914	989

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28FEB00	12:00	0.68	22.5	22.5	986	1035
28FEB00	12:15	0.72	22.6	22.5	1036	1118
28FEB00	12:30	0.76	22.9	22.9	1076	1106
28FEB00	12:45	0.80	22.9	22.9	1118	1222
28FEB00	13:00	0.84	22.9	22.9	1255	1316
28FEB00	13:15	0.88	22.9	22.5	1365	1609
28FEB00	13:30	0.92	22.6	22.9	1791	2116
28FEB00	13:45	0.96	22.9	23.0	2174	2375
28FEB00	14:00	1.00	22.9	22.9	2435	2649
28FEB00	14:15	1.02	23.3	23.0	2299	2583
28FEB00	14:30	1.04	23.7	23.3	2065	2641
28FEB00	14:45	1.06	23.7	23.0	2082	2723
28FEB00	15:00	1.08	23.7	23.0	2082	2870
28FEB00	15:15	1.09	23.7	22.9	2061	2969
28FEB00	15:30	1.10	24.1	22.9	2247	3041
28FEB00	15:45	1.11	23.7	22.9	2393	3050
28FEB00	16:00	1.10	23.7	22.9	2491	3073
28FEB00	16:15	1.09	23.7	23.0	2621	2994
28FEB00	16:30	1.08	23.6	23.2	2369	2869
28FEB00	16:45	1.08	23.6	22.9	2424	2921
28FEB00	17:00	1.09	23.6	22.9	2404	2892
28FEB00	17:15	1.10	23.6	22.9	2382	2869
28FEB00	17:30	1.11	23.6	22.9	2278	2885
28FEB00	17:45	1.11	23.6	22.9	2283	2898
28FEB00	18:00	1.10	23.4	22.9	2316	2869
28FEB00	18:15	1.08	23.3	22.9	2159	2584
28FEB00	18:30	1.05	23.2	23.2	2116	2400
28FEB00	18:45	1.03	23.2	23.2	2039	2208
28FEB00	19:00	1.02	23.2	23.3	1989	2061
28FEB00	19:15	1.03	23.2	23.2	1926	2090
28FEB00	19:30	1.06	23.2	23.0	1879	2381
28FEB00	19:45	1.09	23.0	22.9	1812	2623
28FEB00	20:00	1.12	22.9	22.9	1771	2778
28FEB00	20:15	1.15	22.9	22.9	1714	2715
28FEB00	20:30	1.18	22.8	23.0	1691	2622
28FEB00	20:45	1.20	22.8	23.0	1715	2592
28FEB00	21:00	1.22	22.8	23.1	1835	2557
28FEB00	21:15	1.24	22.8	23.0	1909	2313
28FEB00	21:30	1.27	22.8	22.9	1970	2363
28FEB00	21:45	1.28	22.8	22.8	2024	2278
28FEB00	22:00	1.29	22.8	22.8	2035	2206
28FEB00	22:15	1.29	22.8	22.8	1976	2194
28FEB00	22:30	1.29	22.8	22.8	2014	3260
28FEB00	22:45	1.26	22.8	23.0	2531	3290
28FEB00	23:00	1.23	22.8	22.8	2484	3022
28FEB00	23:15	1.19	22.5	22.8	2189	2675
28FEB00	23:30	1.13	22.5	22.6	2041	2364
28FEB00	23:45	1.05	22.5	22.5	2015	2420
29FEB00	24:00	0.97	22.5	22.5	1886	2167
29FEB00	0:15	0.88	22.5	22.5	1805	1987
29FEB00	0:30	0.78	22.5	22.5	1654	1819
29FEB00	0:45	0.68	22.5	22.5	1673	1713

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29FEB00	1:00	0.58	22.5	22.5	1642	1652
29FEB00	1:15	0.50	22.5	22.5	1424	1416
29FEB00	1:30	0.42	22.5	22.5	1118	1112
29FEB00	1:45	0.35	22.5	22.5	949	956
29FEB00	2:00	0.28	22.5	22.5	868	856
29FEB00	2:15	0.21	22.5	22.5	810	816
29FEB00	2:30	0.16	22.5	22.5	785	790
29FEB00	2:45	0.10	22.5	22.5	753	748
29FEB00	3:00	0.05	22.5	22.5	734	736
29FEB00	3:15	0.00	22.1	22.5	728	703
29FEB00	3:30	-0.06	22.1	22.1	718	694
29FEB00	3:45	-0.11	22.1	22.1	698	680
29FEB00	4:00	-0.17	22.1	22.1	677	671
29FEB00	4:15	-0.23	22.0	22.1	668	662
29FEB00	4:30	-0.29	21.8	22.1	668	657
29FEB00	4:45	-0.35	21.7	22.1	666	652
29FEB00	5:00	-0.41	21.7	22.1	656	647
29FEB00	5:15	-0.46	21.7	22.1	649	642
29FEB00	5:30	-0.51	21.7	22.1	647	639
29FEB00	5:45	-0.57	21.7	21.7	644	642
29FEB00	6:00	-0.62	21.7	21.7	642	639
29FEB00	6:15	-0.67	21.7	21.7	640	637
29FEB00	6:30	-0.72	21.7	21.7	639	636
29FEB00	6:45	-0.77	21.7	21.7	640	636
29FEB00	7:00	-0.82	21.7	21.7	638	634
29FEB00	7:15	-0.86	21.7	21.7	637	634
29FEB00	7:30	-0.90	21.7	21.7	639	634
29FEB00	7:45	-0.94	21.7	21.7	640	634
29FEB00	8:00	-0.98	21.7	21.7	641	634
29FEB00	8:15	-1.02	21.7	21.7	641	634
29FEB00	8:30	-1.05	21.7	21.7	640	634
29FEB00	8:45	-1.07	21.7	21.7	641	635
29FEB00	9:00	-1.08	21.7	21.7	642	635
29FEB00	9:15	-1.07	21.7	21.7	640	636
29FEB00	9:30	-1.03	21.7	21.7	640	636
29FEB00	9:45	-0.96	21.7	21.8	644	639
29FEB00	10:00	-0.90	22.1	22.1	641	637
29FEB00	10:15	-0.81	22.1	22.5	644	635
29FEB00	10:30	-0.72	22.1	22.5	646	637
29FEB00	10:45	-0.62	22.1	22.5	649	640
29FEB00	11:00	-0.52	22.1	22.5	652	645
29FEB00	11:15	-0.42	22.5	22.5	654	652
29FEB00	11:30	-0.33	22.5	22.5	664	661
29FEB00	11:45	-0.22	22.5	22.5	669	667
29FEB00	12:00	-0.14	22.5	22.5	678	677
29FEB00	12:15	-0.05	22.5	22.5	694	699
29FEB00	12:30	0.03	22.5	22.5	721	735
29FEB00	12:45	0.11	22.5	22.5	772	779
29FEB00	13:00	0.19	22.5	22.5	815	817
29FEB00	13:15	0.27	22.5	22.5	910	902
29FEB00	13:30	0.35	22.5	22.5	983	1001
29FEB00	13:45	0.43	22.5	22.5	1112	1198

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29FEB00	14:00	0.50	22.5	22.8	1302	1446
29FEB00	14:15	0.57	22.6	22.9	1708	1880
29FEB00	14:30	0.63	22.5	22.8	1994	2059
29FEB00	14:45	0.69	22.9	22.9	1913	2033
29FEB00	15:00	0.75	22.9	22.9	2073	2189
29FEB00	15:15	0.79	22.9	22.9	2213	2349
29FEB00	15:30	0.84	22.9	22.9	2469	2635
29FEB00	15:45	0.87	22.9	22.9	2544	2656
29FEB00	16:00	0.90	22.9	22.9	2635	2773
29FEB00	16:15	0.90	22.9	23.1	2739	2882
29FEB00	16:30	0.91	23.0	23.3	2876	2998
29FEB00	16:45	0.90	23.1	23.6	2907	3183
29FEB00	17:00	0.88	23.6	23.3	2671	2897
29FEB00	17:15	0.85	23.6	23.4	2657	2815
29FEB00	17:30	0.83	23.6	23.6	2609	2790
29FEB00	17:45	0.80	23.6	23.6	2557	2744
29FEB00	18:00	0.79	23.6	23.6	2530	2665
29FEB00	18:15	0.78	23.6	23.6	2534	2650
29FEB00	18:30	0.78	23.6	23.6	2555	2659
29FEB00	18:45	0.79	23.6	23.6	2510	2619
29FEB00	19:00	0.84	23.4	23.6	2442	2525
29FEB00	19:15	0.90	23.3	23.6	2432	2630
29FEB00	19:30	0.96	23.2	23.6	2518	2636
29FEB00	19:45	1.03	23.2	23.4	2549	2726
29FEB00	20:00	1.09	23.2	23.4	2890	3013
29FEB00	20:15	1.15	23.2	23.2	2974	3110
29FEB00	20:30	1.20	23.0	23.2	3389	3610
29FEB00	20:45	1.25	23.2	23.2	3599	3792
29FEB00	21:00	1.29	23.2	23.2	3801	4081
29FEB00	21:15	1.32	22.9	23.2	4171	4393
29FEB00	21:30	1.35	22.8	23.1	4349	4596
29FEB00	21:45	1.37	22.8	22.9	4475	4673
29FEB00	22:00	1.38	22.8	23.0	4555	4739
29FEB00	22:15	1.38	22.8	22.8	4545	4793
29FEB00	22:30	1.38	22.8	22.8	4570	4966
29FEB00	22:45	1.37	22.8	22.8	4383	4847
29FEB00	23:00	1.35	22.5	22.8	4315	4610
29FEB00	23:15	1.32	22.5	22.8	4173	4487
29FEB00	23:30	1.29	22.5	22.8	4076	4365
29FEB00	23:45	1.25	22.6	22.8	4020	4204
01MAR00	24:00	1.20	22.6	22.8	3860	4025
01MAR00	0:15	1.14	22.5	22.8	3704	3928
01MAR00	0:30	1.08	22.8	22.8	3572	3765
01MAR00	0:45	1.02	22.8	22.8	3193	3435
01MAR00	1:00	0.95	22.8	22.8	3048	3191
01MAR00	1:15	0.87	22.8	22.8	2909	2998
01MAR00	1:30	0.80	22.8	22.9	2716	2833
01MAR00	1:45	0.72	22.8	22.8	2544	2650
01MAR00	2:00	0.64	22.8	22.8	2410	2444
01MAR00	2:15	0.57	22.8	22.8	2186	2188
01MAR00	2:30	0.49	22.8	22.8	1897	1903
01MAR00	2:45	0.42	22.8	22.8	1671	1665

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01MAR00	3:00	0.35	22.8	22.8	1498	1486
01MAR00	3:15	0.29	22.5	22.8	1341	1312
01MAR00	3:30	0.23	22.5	22.8	1208	1164
01MAR00	3:45	0.17	22.5	22.8	1081	1061
01MAR00	4:00	0.13	22.5	22.8	1019	997
01MAR00	4:15	0.08	22.5	22.5	947	944
01MAR00	4:30	0.03	22.4	22.4	909	902
01MAR00	4:45	-0.02	22.4	22.4	873	864
01MAR00	5:00	-0.07	22.4	22.4	837	836
01MAR00	5:15	-0.12	22.4	22.4	816	817
01MAR00	5:30	-0.17	22.4	22.4	797	797
01MAR00	5:45	-0.23	22.4	22.4	765	773
01MAR00	6:00	-0.29	22.4	22.4	754	751
01MAR00	6:15	-0.34	22.4	22.4	730	740
01MAR00	6:30	-0.39	22.4	22.4	715	713
01MAR00	6:45	-0.45	22.4	22.4	708	708
01MAR00	7:00	-0.50	22.3	22.4	700	696
01MAR00	7:15	-0.55	22.1	22.4	693	677
01MAR00	7:30	-0.60	22.1	22.4	685	671
01MAR00	7:45	-0.65	22.1	22.4	678	666
01MAR00	8:00	-0.70	22.1	22.4	676	660
01MAR00	8:15	-0.74	22.1	22.4	673	661
01MAR00	8:30	-0.78	22.1	22.4	671	657
01MAR00	8:45	-0.81	22.1	22.4	666	654
01MAR00	9:00	-0.82	22.1	22.5	666	653
01MAR00	9:15	-0.82	22.1	22.5	667	653
01MAR00	9:30	-0.79	22.2	22.5	663	654
01MAR00	9:45	-0.72	22.5	22.5	667	659
01MAR00	10:00	-0.64	22.5	22.5	669	660
01MAR00	10:15	-0.54	22.5	22.5	669	662
01MAR00	10:30	-0.43	22.5	22.5	676	669
01MAR00	10:45	-0.33	22.5	22.5	683	677
01MAR00	11:00	-0.21	22.5	22.5	709	705
01MAR00	11:15	-0.10	22.5	22.5	744	739
01MAR00	11:30	0.01	22.5	22.9	760	748
01MAR00	11:45	0.10	22.8	22.9	768	762
01MAR00	12:00	0.20	22.5	22.8	821	816
01MAR00	12:15	0.29	22.5	22.5	901	937
01MAR00	12:30	0.38	22.5	22.9	1007	1050
01MAR00	12:45	0.47	22.6	22.9	1127	1250
01MAR00	13:00	0.55	22.9	22.9	1515	1657
01MAR00	13:15	0.62	22.9	22.9	1908	2055
01MAR00	13:30	0.68	22.9	22.9	2469	2626
01MAR00	13:45	0.75	22.9	22.9	2841	3078
01MAR00	14:00	0.80	22.9	22.9	3188	3302
01MAR00	14:15	0.87	22.9	22.9	3370	3527
01MAR00	14:30	0.93	22.9	22.9	3641	3807
01MAR00	14:45	0.99	22.9	22.9	3920	4086
01MAR00	15:00	1.05	22.9	22.9	4100	4369
01MAR00	15:15	1.10	22.9	23.0	4214	4437
01MAR00	15:30	1.15	22.9	22.9	4419	4719
01MAR00	15:45	1.19	22.9	22.9	4741	4961

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01MAR00	16:00	1.22	22.9	23.0	4956	5215
01MAR00	16:15	1.24	22.9	22.9	5026	5326
01MAR00	16:30	1.25	22.9	22.9	5118	5452
01MAR00	16:45	1.24	22.9	23.1	5037	5393
01MAR00	17:00	1.22	22.9	23.0	5039	5300
01MAR00	17:15	1.20	22.9	23.0	5034	5299
01MAR00	17:30	1.18	22.9	23.1	4986	5207
01MAR00	17:45	1.13	22.9	23.2	4949	5155
01MAR00	18:00	1.08	23.1	23.3	4809	4940
01MAR00	18:15	1.02	23.0	23.2	4614	4754
01MAR00	18:30	0.94	22.9	23.2	4370	4537
01MAR00	18:45	0.86	23.0	23.2	4138	4316
01MAR00	19:00	0.79	22.9	23.2	3655	3866
01MAR00	19:15	0.71	22.9	23.2	3490	3580
01MAR00	19:30	0.66	22.9	23.2	3362	3393
01MAR00	19:45	0.61	23.0	23.2	3123	3185
01MAR00	20:00	0.59	23.0	23.2	2871	2940
01MAR00	20:15	0.57	22.9	23.2	2694	2746
01MAR00	20:30	0.57	23.0	23.2	2503	2589
01MAR00	20:45	0.59	22.8	23.2	2290	2377
01MAR00	21:00	0.64	22.8	23.2	2129	2201
01MAR00	21:15	0.69	22.8	23.1	2074	2280
01MAR00	21:30	0.77	22.8	23.0	2239	2399
01MAR00	21:45	0.84	22.8	23.1	2480	2814
01MAR00	22:00	0.91	22.8	23.2	2925	3020
01MAR00	22:15	0.98	22.8	23.0	3121	3278
01MAR00	22:30	1.04	22.8	22.8	3402	3571
01MAR00	22:45	1.09	22.8	22.8	3761	3914
01MAR00	23:00	1.15	22.8	22.8	3964	4137
01MAR00	23:15	1.21	22.8	22.8	4257	4410
01MAR00	23:30	1.25	22.8	22.8	4544	4802
01MAR00	23:45	1.29	22.5	22.8	4844	5027
02MAR00	24:00	1.32	22.5	22.8	5129	5278
02MAR00	0:15	1.35	22.5	22.5	5321	5587
02MAR00	0:30	1.37	22.5	22.8	5501	5720
02MAR00	0:45	1.38	22.8	22.6	5680	5894
02MAR00	1:00	1.38	22.5	22.5	5781	5984
02MAR00	1:15	1.37	22.5	22.5	5520	5898
02MAR00	1:30	1.35	22.5	22.5	5380	5623
02MAR00	1:45	1.32	22.4	22.4	5226	5491
02MAR00	2:00	1.27	22.4	22.4	4969	5250
02MAR00	2:15	1.21	22.4	22.4	4865	5007
02MAR00	2:30	1.13	22.4	22.4	4647	4787
02MAR00	2:45	1.05	22.4	22.4	4339	4473
02MAR00	3:00	0.96	22.4	22.4	3771	4078
02MAR00	3:15	0.86	22.4	22.4	3492	3652
02MAR00	3:30	0.77	22.4	22.4	3270	3406
02MAR00	3:45	0.68	22.4	22.4	3042	3095
02MAR00	4:00	0.59	22.4	22.4	2747	2760
02MAR00	4:15	0.50	22.4	22.4	2397	2389
02MAR00	4:30	0.42	22.4	22.4	2033	2026
02MAR00	4:45	0.34	22.4	22.4	1764	1738

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02MAR00	5:00	0.27	22.4	22.4	1568	1540
02MAR00	5:15	0.20	22.4	22.4	1394	1389
02MAR00	5:30	0.13	22.4	22.4	1270	1238
02MAR00	5:45	0.07	22.4	22.4	1161	1134
02MAR00	6:00	0.00	22.4	22.4	1074	1055
02MAR00	6:15	-0.06	22.4	22.4	1001	981
02MAR00	6:30	-0.12	22.4	22.4	939	932
02MAR00	6:45	-0.18	22.3	22.4	903	862
02MAR00	7:00	-0.24	22.1	22.4	858	827
02MAR00	7:15	-0.31	22.1	22.4	838	799
02MAR00	7:30	-0.37	22.1	22.3	814	778
02MAR00	7:45	-0.43	22.1	22.1	788	763
02MAR00	8:00	-0.49	22.1	22.1	766	746
02MAR00	8:15	-0.55	22.1	22.1	752	731
02MAR00	8:30	-0.60	22.1	22.1	741	723
02MAR00	8:45	-0.66	22.1	22.1	728	723
02MAR00	9:00	-0.71	22.1	22.1	722	708
02MAR00	9:15	-0.76	22.1	22.1	713	699
02MAR00	9:30	-0.81	22.1	22.1	707	694
02MAR00	9:45	-0.85	22.1	22.1	698	688
02MAR00	10:00	-0.88	22.1	22.2	691	680
02MAR00	10:15	-0.90	22.1	22.4	690	675
02MAR00	10:30	-0.88	22.1	22.5	688	674
02MAR00	10:45	-0.83	22.3	22.5	681	670
02MAR00	11:00	-0.73	22.5	22.5	684	676
02MAR00	11:15	-0.64	22.5	22.5	688	682
02MAR00	11:30	-0.54	22.5	22.5	700	690
02MAR00	11:45	-0.43	22.5	22.5	704	699
02MAR00	12:00	-0.32	22.5	22.5	721	717
02MAR00	12:15	-0.20	22.5	22.9	755	736
02MAR00	12:30	-0.09	22.9	22.9	794	790
02MAR00	12:45	0.01	22.9	22.9	848	855
02MAR00	13:00	0.10	22.9	22.9	927	934
02MAR00	13:15	0.19	22.9	22.9	1014	1042
02MAR00	13:30	0.29	22.9	22.9	1236	1273
02MAR00	13:45	0.37	22.9	22.9	1375	1402
02MAR00	14:00	0.46	22.9	22.9	1520	1607
02MAR00	14:15	0.55	22.9	22.9	1781	1978
02MAR00	14:30	0.63	22.9	22.9	2197	2385
02MAR00	14:45	0.70	22.8	22.9	2593	2798
02MAR00	15:00	0.78	22.6	22.9	2840	3042
02MAR00	15:15	0.84	22.8	22.9	3087	3260
02MAR00	15:30	0.89	22.9	22.9	3321	3445
02MAR00	15:45	0.95	22.9	22.9	3497	3669
02MAR00	16:00	1.00	22.9	22.9	3757	3866
02MAR00	16:15	1.05	22.9	23.3	4002	4145
02MAR00	16:30	1.09	22.9	23.3	4283	4408
02MAR00	16:45	1.13	23.2	23.3	4501	4640
02MAR00	17:00	1.16	23.3	23.3	4644	4754
02MAR00	17:15	1.16	23.3	23.3	4691	4830
02MAR00	17:30	1.16	23.3	23.3	4657	4843
02MAR00	17:45	1.12	23.2	23.2	4638	4819

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02MAR00	18:00	1.05	23.2	23.2	4501	4728
02MAR00	18:15	0.98	23.2	23.2	4344	4483
02MAR00	18:30	0.90	23.2	23.2	4211	4334
02MAR00	18:45	0.82	23.2	23.2	3917	4054
02MAR00	19:00	0.73	23.1	23.2	3807	3860
02MAR00	19:15	0.66	23.0	23.2	3566	3568
02MAR00	19:30	0.59	23.1	23.2	3306	3315
02MAR00	19:45	0.53	23.0	23.2	3078	3073
02MAR00	20:00	0.48	23.0	23.2	2893	2885
02MAR00	20:15	0.44	22.9	23.2	2645	2673
02MAR00	20:30	0.41	22.9	23.2	2398	2417
02MAR00	20:45	0.41	23.0	23.2	2192	2222
02MAR00	21:00	0.42	22.9	23.2	2062	2100
02MAR00	21:15	0.48	22.8	23.2	1943	1984
02MAR00	21:30	0.57	22.8	23.2	1909	1874
02MAR00	21:45	0.67	22.8	23.2	1931	2005
02MAR00	22:00	0.77	22.8	23.1	2278	2384
02MAR00	22:15	0.87	22.8	23.0	2679	2791
02MAR00	22:30	0.97	22.8	22.9	3047	3151
02MAR00	22:45	1.05	22.8	22.8	3299	3385
02MAR00	23:00	1.13	22.8	22.9	3637	3775
02MAR00	23:15	1.20	22.8	22.9	3910	3990
02MAR00	23:30	1.26	22.8	23.1	4206	4331
02MAR00	23:45	1.31	22.8	22.9	4633	4762
03MAR00	24:00	1.36	22.8	22.8	4960	5279
03MAR00	0:15	1.40	22.8	22.8	5373	5635
03MAR00	0:30	1.44	22.8	22.9	5774	6028
03MAR00	0:45	1.48	22.8	23.1	6076	6305
03MAR00	1:00	1.51	22.8	23.2	6406	6776
03MAR00	1:15	1.54	22.8	23.1	6739	7058
03MAR00	1:30	1.56	22.8	23.0	6980	7311
03MAR00	1:45	1.58	22.8	23.0	7185	7541
03MAR00	2:00	1.58	22.8	22.9	7175	7693
03MAR00	2:15	1.58	22.8	23.1	7197	7772
03MAR00	2:30	1.57	22.8	22.8	7088	7596
03MAR00	2:45	1.54	22.5	22.8	6847	7281
03MAR00	3:00	1.49	22.5	22.8	6661	7138
03MAR00	3:15	1.42	22.5	22.8	6515	6741
03MAR00	3:30	1.34	22.5	22.6	6050	6400
03MAR00	3:45	1.25	22.5	22.7	5761	6073
03MAR00	4:00	1.15	22.5	22.5	5069	5484
03MAR00	4:15	1.05	22.5	22.5	4690	4911
03MAR00	4:30	0.96	22.5	22.5	4383	4509
03MAR00	4:45	0.87	22.5	22.5	3951	4107
03MAR00	5:00	0.78	22.5	22.5	3526	3684
03MAR00	5:15	0.68	22.5	22.5	3265	3278
03MAR00	5:30	0.59	22.5	22.5	2888	2874
03MAR00	5:45	0.50	22.5	22.5	2610	2583
03MAR00	6:00	0.42	22.5	22.5	2369	2335
03MAR00	6:15	0.34	22.5	22.5	2112	2095
03MAR00	6:30	0.26	22.5	22.5	1853	1833
03MAR00	6:45	0.18	22.5	22.5	1646	1634

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03MAR00	7:00	0.11	22.5	22.5	1470	1432
03MAR00	7:15	0.04	22.5	22.5	1350	1298
03MAR00	7:30	-0.03	22.5	22.5	1235	1186
03MAR00	7:45	-0.10	22.5	22.5	1143	1104
03MAR00	8:00	-0.17	22.5	22.5	1074	1032
03MAR00	8:15	-0.24	22.5	22.5	1005	984
03MAR00	8:30	-0.31	22.5	22.5	967	946
03MAR00	8:45	-0.37	22.5	22.5	942	910
03MAR00	9:00	-0.43	22.5	22.5	907	894
03MAR00	9:15	-0.49	22.5	22.5	884	853
03MAR00	9:30	-0.55	22.5	22.5	846	823
03MAR00	9:45	-0.60	22.5	22.5	825	814
03MAR00	10:00	-0.65	22.5	22.5	814	800
03MAR00	10:15	-0.70	22.5	22.5	800	795
03MAR00	10:30	-0.73	22.5	22.5	789	783
03MAR00	10:45	-0.75	22.5	22.8	774	759
03MAR00	11:00	-0.74	22.5	22.9	767	752
03MAR00	11:15	-0.68	22.9	22.9	755	743
03MAR00	11:30	-0.59	22.9	23.2	769	760
03MAR00	11:45	-0.47	23.0	23.2	769	759
03MAR00	12:00	-0.37	23.1	23.3	783	773
03MAR00	12:15	-0.25	22.9	23.2	804	790
03MAR00	12:30	-0.12	23.2	23.3	834	825
03MAR00	12:45	-0.01	23.3	23.3	877	885
03MAR00	13:00	0.11	23.3	23.6	953	949
03MAR00	13:15	0.21	23.3	23.6	1023	1041
03MAR00	13:30	0.31	23.3	23.3	1157	1209
03MAR00	13:45	0.42	23.3	23.3	1377	1423
03MAR00	14:00	0.52	23.3	23.3	1544	1615
03MAR00	14:15	0.62	23.1	23.3	1805	1833
03MAR00	14:30	0.72	22.9	23.3	2090	2104
03MAR00	14:45	0.81	22.9	23.2	2492	2567
03MAR00	15:00	0.90	22.9	23.0	2840	2912
03MAR00	15:15	0.98	22.9	22.9	3254	3323
03MAR00	15:30	1.05	22.9	23.0	3653	3698
03MAR00	15:45	1.11	22.9	23.2	3793	3927
03MAR00	16:00	1.17	22.9	23.3	4228	4340
03MAR00	16:15	1.22	23.0	23.3	4467	4560
03MAR00	16:30	1.25	23.0	23.3	4668	4794
03MAR00	16:45	1.28	23.1	23.3	4900	5081
03MAR00	17:00	1.29	23.1	23.2	5137	5289
03MAR00	17:15	1.29	23.2	23.2	5244	5426
03MAR00	17:30	1.27	23.1	23.2	5220	5487
03MAR00	17:45	1.21	22.9	23.2	5037	5219
03MAR00	18:00	1.14	22.9	23.2	4940	5074
03MAR00	18:15	1.06	22.9	23.2	4809	4866
03MAR00	18:30	0.98	22.9	23.2	4537	4611
03MAR00	18:45	0.90	22.9	23.2	4214	4388
03MAR00	19:00	0.82	22.9	23.0	3881	4044
03MAR00	19:15	0.75	22.9	22.9	3482	3571
03MAR00	19:30	0.68	22.9	22.9	3342	3378
03MAR00	19:45	0.61	22.9	22.9	3177	3189

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03MAR00	20:00	0.56	22.8	23.1	2910	2957
03MAR00	20:15	0.51	22.8	23.1	2622	2660
03MAR00	20:30	0.48	22.8	23.0	2380	2425
03MAR00	20:45	0.46	22.8	23.0	2208	2199
03MAR00	21:00	0.45	22.8	23.1	2089	2110
03MAR00	21:15	0.47	22.8	22.9	1999	2056
03MAR00	21:30	0.53	22.8	22.8	1947	1981
03MAR00	21:45	0.61	22.8	22.8	1920	1894
03MAR00	22:00	0.71	22.8	22.8	1935	1953
03MAR00	22:15	0.82	22.8	22.8	2135	2190
03MAR00	22:30	0.92	22.8	22.8	2520	2620
03MAR00	22:45	1.02	22.8	22.8	2994	3097
03MAR00	23:00	1.10	22.8	22.8	3218	3355
03MAR00	23:15	1.19	22.8	22.8	3633	3819
03MAR00	23:30	1.25	22.8	22.8	3892	3979
03MAR00	23:45	1.32	22.8	22.8	4233	4461
04MAR00	24:00	1.37	22.8	22.8	4692	4959
04MAR00	0:15	1.42	22.8	22.8	5050	5418
04MAR00	0:30	1.46	22.8	22.8	5486	5880
04MAR00	0:45	1.50	22.8	22.8	5904	6130
04MAR00	1:00	1.55	22.8	22.9	6139	6527
04MAR00	1:15	1.58	22.8	22.9	6546	6982
04MAR00	1:30	1.62	22.8	22.9	6872	7333
04MAR00	1:45	1.66	22.8	23.1	7268	7773
04MAR00	2:00	1.69	22.8	23.2	7717	8199
04MAR00	2:15	1.73	22.8	23.2	8105	8564
04MAR00	2:30	1.76	22.8	23.2	8392	8808
04MAR00	2:45	1.79	22.8	23.2	8608	8998
04MAR00	3:00	1.81	22.8	23.2	8778	9173
04MAR00	3:15	1.84	22.9	23.2	8998	9412
04MAR00	3:30	1.85	22.8	23.2	9061	9411
04MAR00	3:45	1.85	22.8	23.2	8854	9504
04MAR00	4:00	1.84	22.8	23.2	8901	9611
04MAR00	4:15	1.80	22.8	22.9	8921	9562
04MAR00	4:30	1.75	22.5	22.8	8745	9424
04MAR00	4:45	1.68	22.5	22.8	8568	9166
04MAR00	5:00	1.61	22.5	22.8	8380	8832
04MAR00	5:15	1.53	22.5	22.8	8169	8540
04MAR00	5:30	1.46	22.5	22.5	7221	7831
04MAR00	5:45	1.38	22.5	22.5	6803	7160
04MAR00	6:00	1.29	22.5	22.5	6321	6707
04MAR00	6:15	1.21	22.5	22.5	5750	5915
04MAR00	6:30	1.13	22.5	22.5	5107	5291
04MAR00	6:45	1.04	22.5	22.5	4483	4597
04MAR00	7:00	0.95	22.5	22.5	3954	4088
04MAR00	7:15	0.86	22.5	22.5	3529	3693
04MAR00	7:30	0.78	22.5	22.5	3296	3405
04MAR00	7:45	0.69	22.5	22.5	3044	3140
04MAR00	8:00	0.60	22.5	22.5	2811	2787
04MAR00	8:15	0.52	22.5	22.5	2505	2486
04MAR00	8:30	0.44	22.5	22.5	2187	2189
04MAR00	8:45	0.37	22.5	22.5	1984	1972

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04MAR00	9:00	0.30	22.5	22.5	1843	1782
04MAR00	9:15	0.23	22.5	22.5	1642	1629
04MAR00	9:30	0.17	22.5	22.5	1508	1504
04MAR00	9:45	0.12	22.5	22.5	1409	1402
04MAR00	10:00	0.08	22.5	22.5	1343	1309
04MAR00	10:15	0.05	22.5	22.5	1254	1238
04MAR00	10:30	0.02	22.5	22.5	1211	1181
04MAR00	10:45	0.00	22.5	22.5	1164	1139
04MAR00	11:00	0.00	22.5	22.5	1154	1135
04MAR00	11:15	0.03	22.5	22.5	1143	1121
04MAR00	11:30	0.09	22.5	22.5	1136	1120
04MAR00	11:45	0.16	22.7	22.9	1116	1099
04MAR00	12:00	0.27	22.6	22.9	1136	1113
04MAR00	12:15	0.37	22.8	22.9	1167	1185
04MAR00	12:30	0.49	22.5	22.9	1268	1279
04MAR00	12:45	0.60	22.6	22.9	1453	1491
04MAR00	13:00	0.70	22.9	22.9	1697	1731
04MAR00	13:15	0.79	22.9	22.9	1817	1822
04MAR00	13:30	0.88	22.9	22.9	1933	1962
04MAR00	13:45	0.98	22.9	22.9	2340	2425
04MAR00	14:00	1.06	22.9	22.9	2649	2787
04MAR00	14:15	1.14	22.9	22.9	3111	3317
04MAR00	14:30	1.22	22.9	22.9	3512	3716
04MAR00	14:45	1.29	22.9	22.9	3940	4138
04MAR00	15:00	1.36	22.9	23.2	4461	4604
04MAR00	15:15	1.41	22.9	23.0	4798	5029
04MAR00	15:30	1.46	22.9	23.1	5163	5518
04MAR00	15:45	1.51	22.9	23.0	5620	6078
04MAR00	16:00	1.56	22.9	23.0	6155	6498
04MAR00	16:15	1.59	22.9	23.3	6438	6813
04MAR00	16:30	1.62	23.0	23.3	6692	7166
04MAR00	16:45	1.64	23.0	23.3	6980	7464
04MAR00	17:00	1.66	23.0	23.3	7222	7696
04MAR00	17:15	1.67	23.1	23.3	7155	7799
04MAR00	17:30	1.66	23.1	23.3	7132	7864
04MAR00	17:45	1.65	23.1	23.3	7056	7733
04MAR00	18:00	1.61	23.2	23.3	6926	7597
04MAR00	18:15	1.57	23.2	23.2	6952	7475
04MAR00	18:30	1.50	23.2	23.3	6923	7273
04MAR00	18:45	1.44	23.2	23.2	6619	6881
04MAR00	19:00	1.37	23.2	23.2	6109	6348
04MAR00	19:15	1.28	23.2	23.2	5446	5822
04MAR00	19:30	1.20	23.2	23.2	5073	5368
04MAR00	19:45	1.11	23.2	23.2	4688	4855
04MAR00	20:00	1.04	23.2	23.2	4385	4437
04MAR00	20:15	0.96	23.2	23.2	3942	4071
04MAR00	20:30	0.88	23.2	23.2	3533	3633
04MAR00	20:45	0.80	23.2	23.2	3152	3238
04MAR00	21:00	0.72	23.2	23.2	2836	2871
04MAR00	21:15	0.66	23.2	23.2	2614	2597
04MAR00	21:30	0.60	23.1	23.2	2425	2419
04MAR00	21:45	0.54	23.2	23.2	2237	2231

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04MAR00	22:00	0.50	23.2	23.2	2068	2063
04MAR00	22:15	0.49	23.0	23.2	1945	1958
04MAR00	22:30	0.52	23.1	23.2	1841	1882
04MAR00	22:45	0.60	22.9	23.2	1802	1788
04MAR00	23:00	0.72	22.9	23.2	1795	1771
04MAR00	23:15	0.84	22.8	23.2	1923	1900
04MAR00	23:30	0.94	22.9	23.2	2109	2109
04MAR00	23:45	1.05	22.8	23.2	2416	2482
05MAR00	24:00	1.13	22.8	23.0	2730	2785
05MAR00	0:15	1.21	22.8	23.0	3018	3114
05MAR00	0:30	1.27	22.8	22.9	3404	3614
05MAR00	0:45	1.32	22.8	23.0	3662	3777
05MAR00	1:00	1.37	22.8	22.8	4147	4454
05MAR00	1:15	1.42	22.8	22.8	4633	4754
05MAR00	1:30	1.47	22.8	22.8	5083	5303
05MAR00	1:45	1.51	22.8	22.9	5391	5540
05MAR00	2:00	1.55	22.8	22.9	5790	6009
05MAR00	2:15	1.59	22.8	23.0	6108	6330
05MAR00	2:30	1.62	22.8	23.0	6380	6635
05MAR00	2:45	1.65	22.8	23.0	6601	6894
05MAR00	3:00	1.68	22.8	22.9	6812	7172
05MAR00	3:15	1.69	22.8	22.9	7021	7348
05MAR00	3:30	1.71	22.8	22.8	7161	7480
05MAR00	3:45	1.71	22.8	22.8	7121	7470
05MAR00	4:00	1.69	22.8	22.8	6939	7405
05MAR00	4:15	1.65	22.5	22.8	6793	7196
05MAR00	4:30	1.60	22.5	22.8	6608	7120
05MAR00	4:45	1.52	22.5	22.8	6475	6752
05MAR00	5:00	1.43	22.5	22.8	6237	6487
05MAR00	5:15	1.34	22.5	22.8	5666	5904
05MAR00	5:30	1.25	22.5	22.5	4821	5194
05MAR00	5:45	1.15	22.5	22.5	4445	4629
05MAR00	6:00	1.05	22.5	22.5	4006	4129
05MAR00	6:15	0.97	22.5	22.5	3497	3564
05MAR00	6:30	0.87	22.5	22.5	3085	3154
05MAR00	6:45	0.76	22.5	22.5	2779	2815
05MAR00	7:00	0.66	22.5	22.5	2580	2537
05MAR00	7:15	0.57	22.5	22.5	2368	2326
05MAR00	7:30	0.47	22.5	22.5	2137	2106
05MAR00	7:45	0.38	22.5	22.5	1939	1916
05MAR00	8:00	0.29	22.5	22.5	1730	1705
05MAR00	8:15	0.20	22.5	22.5	1570	1537
05MAR00	8:30	0.12	22.5	22.5	1445	1424
05MAR00	8:45	0.03	22.5	22.5	1318	1295
05MAR00	9:00	-0.05	22.5	22.5	1214	1185
05MAR00	9:15	-0.12	22.5	22.5	1093	1113
05MAR00	9:30	-0.20	22.5	22.5	1027	1046
05MAR00	9:45	-0.28	22.5	22.5	985	977
05MAR00	10:00	-0.36	22.5	22.5	963	950
05MAR00	10:15	-0.42	22.5	22.5	939	933
05MAR00	10:30	-0.48	22.5	22.5	913	912
05MAR00	10:45	-0.55	22.5	22.5	896	881

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05MAR00	11:00	-0.60	22.5	22.5	887	877
05MAR00	11:15	-0.66	22.5	22.6	872	858
05MAR00	11:30	-0.71	22.9	22.9	831	819
05MAR00	11:45	-0.74	22.9	22.9	808	798
05MAR00	12:00	-0.75	22.9	22.9	802	791
05MAR00	12:15	-0.72	22.9	23.1	799	784
05MAR00	12:30	-0.64	22.9	23.1	797	781
05MAR00	12:45	-0.52	23.6	23.6	805	792
05MAR00	13:00	-0.42	23.6	23.6	804	794
05MAR00	13:15	-0.31	23.6	23.6	821	811
05MAR00	13:30	-0.18	23.7	23.7	840	832
05MAR00	13:45	-0.07	23.7	23.7	896	885
05MAR00	14:00	0.05	23.7	24.1	963	942
05MAR00	14:15	0.16	24.0	24.1	1023	1003
05MAR00	14:30	0.25	24.1	24.1	1083	1060
05MAR00	14:45	0.34	23.9	24.1	1178	1172
05MAR00	15:00	0.45	23.9	24.1	1370	1376
05MAR00	15:15	0.55	23.9	24.1	1554	1571
05MAR00	15:30	0.64	24.1	24.1	1765	1790
05MAR00	15:45	0.73	24.1	24.1	1986	2034
05MAR00	16:00	0.80	24.1	24.1	2259	2342
05MAR00	16:15	0.87	23.7	24.0	2607	2682
05MAR00	16:30	0.93	23.6	23.9	2910	2960
05MAR00	16:45	0.98	23.7	24.0	3194	3237
05MAR00	17:00	1.03	23.7	24.0	3425	3466
05MAR00	17:15	1.06	23.6	24.0	3595	3641
05MAR00	17:30	1.09	23.7	24.0	3812	3883
05MAR00	17:45	1.10	23.6	24.0	4010	4147
05MAR00	18:00	1.10	23.6	24.0	4033	4151
05MAR00	18:15	1.07	23.6	24.0	4065	4143
05MAR00	18:30	1.02	23.6	24.0	3993	4089
05MAR00	18:45	0.94	23.6	24.0	3866	3955
05MAR00	19:00	0.86	23.6	23.7	3608	3767
05MAR00	19:15	0.77	23.6	23.6	3395	3464
05MAR00	19:30	0.67	23.6	23.6	3181	3246
05MAR00	19:45	0.59	23.6	23.6	2931	2877
05MAR00	20:00	0.50	23.6	23.7	2604	2546
05MAR00	20:15	0.43	23.6	24.0	2368	2299
05MAR00	20:30	0.36	23.6	24.0	2181	2122
05MAR00	20:45	0.29	23.6	24.0	1962	1929
05MAR00	21:00	0.22	23.6	24.0	1767	1736
05MAR00	21:15	0.16	23.6	23.9	1660	1624
05MAR00	21:30	0.10	23.6	23.6	1581	1554
05MAR00	21:45	0.05	23.6	23.6	1501	1446
05MAR00	22:00	0.00	23.6	23.6	1424	1400
05MAR00	22:15	-0.04	23.6	23.6	1354	1333
05MAR00	22:30	-0.07	23.6	23.6	1287	1277
05MAR00	22:45	-0.07	23.6	23.6	1258	1239
05MAR00	23:00	0.00	23.6	23.6	1232	1211
05MAR00	23:15	0.09	23.6	23.6	1211	1196
05MAR00	23:30	0.20	23.6	23.6	1226	1211
05MAR00	23:45	0.31	23.6	23.6	1264	1275

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06MAR00	24:00	0.42	23.6	23.6	1325	1360
06MAR00	0:15	0.52	23.6	23.6	1429	1467
06MAR00	0:30	0.62	23.3	23.6	1599	1638
06MAR00	0:45	0.72	23.2	23.2	1727	1775
06MAR00	1:00	0.80	23.2	23.2	1864	2003
06MAR00	1:15	0.89	23.2	23.2	2270	2382
06MAR00	1:30	0.97	23.0	23.2	2606	2706
06MAR00	1:45	1.05	22.8	23.2	2890	2994
06MAR00	2:00	1.11	22.8	23.2	3245	3316
06MAR00	2:15	1.18	23.0	23.2	3499	3599
06MAR00	2:30	1.23	22.8	23.2	3829	3925
06MAR00	2:45	1.27	22.8	23.2	4155	4190
06MAR00	3:00	1.31	22.8	23.2	4535	4411
06MAR00	3:15	1.35	22.8	23.2	4896	4881
06MAR00	3:30	1.38	22.8	23.2	5139	5271
06MAR00	3:45	1.41	22.8	23.2	5355	5473
06MAR00	4:00	1.44	22.9	23.2	5508	5658
06MAR00	4:15	1.46	22.8	23.0	5678	5829
06MAR00	4:30	1.47	22.8	22.8	5791	5978
06MAR00	4:45	1.47	22.8	22.8	5869	6046
06MAR00	5:00	1.44	22.4	22.8	5690	5962
06MAR00	5:15	1.38	22.4	22.8	5504	5674
06MAR00	5:30	1.29	22.4	22.7	5203	5402
06MAR00	5:45	1.19	22.4	22.4	4851	4988
06MAR00	6:00	1.08	22.4	22.4	4435	4591
06MAR00	6:15	0.99	22.4	22.4	4008	4136
06MAR00	6:30	0.90	22.4	22.4	3612	3719
06MAR00	6:45	0.81	22.4	22.4	3307	3409
06MAR00	7:00	0.71	22.4	22.4	3041	3110
06MAR00	7:15	0.62	22.4	22.4	2752	2741
06MAR00	7:30	0.53	22.4	22.4	2500	2432
06MAR00	7:45	0.44	22.4	22.4	2240	2204
06MAR00	8:00	0.36	22.4	22.4	2050	1994
06MAR00	8:15	0.26	22.4	22.4	1891	1844
06MAR00	8:30	0.18	22.4	22.4	1739	1706
06MAR00	8:45	0.11	22.4	22.4	1615	1575
06MAR00	9:00	0.03	22.4	22.4	1512	1473
06MAR00	9:15	-0.05	22.5	22.5	1402	1395
06MAR00	9:30	-0.12	22.5	22.5	1315	1287
06MAR00	9:45	-0.18	22.5	22.5	1219	1224
06MAR00	10:00	-0.25	22.5	22.5	1157	1149
06MAR00	10:15	-0.33	22.5	22.5	1098	1080
06MAR00	10:30	-0.39	22.5	22.5	1068	1046
06MAR00	10:45	-0.45	22.5	22.5	1021	989
06MAR00	11:00	-0.51	22.5	22.7	979	951
06MAR00	11:15	-0.56	22.5	22.9	955	917
06MAR00	11:30	-0.61	22.6	22.9	913	892
06MAR00	11:45	-0.65	22.9	22.9	887	872
06MAR00	12:00	-0.68	22.9	22.9	842	831
06MAR00	12:15	-0.68	22.9	22.9	827	811
06MAR00	12:30	-0.63	22.9	23.2	816	791
06MAR00	12:45	-0.51	23.6	23.6	819	796

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06MAR00	13:00	-0.39	23.6	23.7	817	798
06MAR00	13:15	-0.27	24.0	23.9	826	813
06MAR00	13:30	-0.16	23.6	23.6	854	839
06MAR00	13:45	-0.03	23.7	23.7	899	913
06MAR00	14:00	0.09	24.1	24.1	1015	1013
06MAR00	14:15	0.18	24.1	24.1	1088	1082
06MAR00	14:30	0.28	24.1	24.1	1151	1134
06MAR00	14:45	0.37	24.1	24.1	1206	1232
06MAR00	15:00	0.45	24.1	24.1	1355	1417
06MAR00	15:15	0.53	24.1	24.1	1505	1586
06MAR00	15:30	0.62	24.1	24.1	1690	1791
06MAR00	15:45	0.69	24.1	24.1	1878	1941
06MAR00	16:00	0.77	24.0	24.0	2208	2233
06MAR00	16:15	0.84	24.0	24.0	2294	2365
06MAR00	16:30	0.91	24.0	24.0	2620	2726
06MAR00	16:45	0.96	23.9	24.0	2822	2903
06MAR00	17:00	1.00	23.7	24.0	3167	3262
06MAR00	17:15	1.03	23.9	24.0	3380	3466
06MAR00	17:30	1.05	24.0	24.0	3527	3639
06MAR00	17:45	1.05	24.0	24.0	3699	3837
06MAR00	18:00	1.04	24.0	24.0	3667	3868
06MAR00	18:15	1.00	23.7	24.0	3554	3742
06MAR00	18:30	0.93	23.6	24.0	3394	3515
06MAR00	18:45	0.86	23.7	24.0	3282	3430
06MAR00	19:00	0.76	24.0	24.0	3143	3220
06MAR00	19:15	0.67	24.0	24.0	3032	3076
06MAR00	19:30	0.57	24.0	24.0	2795	2788
06MAR00	19:45	0.47	24.0	24.0	2489	2463
06MAR00	20:00	0.38	24.0	24.0	2260	2223
06MAR00	20:15	0.29	24.0	24.0	2061	2018
06MAR00	20:30	0.20	24.0	24.0	1846	1802
06MAR00	20:45	0.13	24.0	24.0	1677	1616
06MAR00	21:00	0.06	24.0	24.0	1561	1502
06MAR00	21:15	-0.02	24.0	24.0	1475	1438
06MAR00	21:30	-0.09	24.0	24.0	1386	1361
06MAR00	21:45	-0.15	24.0	24.0	1320	1283
06MAR00	22:00	-0.21	24.0	24.0	1245	1216
06MAR00	22:15	-0.27	23.9	24.0	1190	1152
06MAR00	22:30	-0.34	23.6	24.0	1132	1101
06MAR00	22:45	-0.39	23.6	24.0	1095	1046
06MAR00	23:00	-0.44	23.6	23.7	1039	1019
06MAR00	23:15	-0.47	23.6	23.6	1003	978
06MAR00	23:30	-0.49	23.6	23.6	965	942
06MAR00	23:45	-0.46	23.6	23.6	931	937
07MAR00	24:00	-0.38	23.6	23.6	903	881
07MAR00	0:15	-0.26	23.6	23.6	895	881
07MAR00	0:30	-0.14	23.6	23.6	919	908
07MAR00	0:45	-0.04	23.6	23.6	951	949
07MAR00	1:00	0.07	23.5	23.6	1011	1012
07MAR00	1:15	0.18	23.3	23.6	1101	1103
07MAR00	1:30	0.28	23.3	23.6	1205	1220
07MAR00	1:45	0.37	23.2	23.6	1291	1295

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07MAR00	2:00	0.45	23.2	23.4	1368	1385
07MAR00	2:15	0.53	23.2	23.6	1508	1597
07MAR00	2:30	0.62	23.2	23.6	1789	1901
07MAR00	2:45	0.69	23.2	23.6	1938	1952
07MAR00	3:00	0.76	23.2	23.6	2126	2167
07MAR00	3:15	0.82	23.2	23.6	2268	2317
07MAR00	3:30	0.87	23.2	23.2	2451	2528
07MAR00	3:45	0.93	23.2	23.2	2726	2846
07MAR00	4:00	0.99	23.2	23.2	2950	3071
07MAR00	4:15	1.04	23.1	23.2	3194	3349
07MAR00	4:30	1.09	23.0	23.2	3476	3624
07MAR00	4:45	1.13	23.2	23.2	3733	3896
07MAR00	5:00	1.17	23.2	23.2	3945	4072
07MAR00	5:15	1.18	23.0	23.2	4136	4240
07MAR00	5:30	1.18	22.8	23.0	4248	4314
07MAR00	5:45	1.14	22.8	23.0	4255	4304
07MAR00	6:00	1.07	22.8	22.8	4034	4054
07MAR00	6:15	0.97	22.6	22.8	3807	3843
07MAR00	6:30	0.86	22.5	22.8	3448	3592
07MAR00	6:45	0.75	22.5	22.8	3249	3278
07MAR00	7:00	0.65	22.5	22.8	3052	3010
07MAR00	7:15	0.55	22.5	22.8	2699	2646
07MAR00	7:30	0.45	22.8	22.8	2455	2412
07MAR00	7:45	0.36	22.8	22.8	2192	2157
07MAR00	8:00	0.27	22.8	22.8	1943	1892
07MAR00	8:15	0.19	22.8	22.8	1746	1712
07MAR00	8:30	0.11	22.8	22.8	1628	1581
07MAR00	8:45	0.04	22.8	22.8	1526	1490
07MAR00	9:00	-0.04	22.8	22.8	1436	1405
07MAR00	9:15	-0.11	22.8	22.8	1357	1333
07MAR00	9:30	-0.18	22.8	22.8	1256	1234
07MAR00	9:45	-0.25	22.8	22.8	1189	1173
07MAR00	10:00	-0.32	22.8	22.8	1147	1129
07MAR00	10:15	-0.39	22.9	22.9	1094	1079
07MAR00	10:30	-0.45	22.9	22.9	1049	1014
07MAR00	10:45	-0.51	22.9	22.9	967	951
07MAR00	11:00	-0.57	22.9	22.9	924	902
07MAR00	11:15	-0.62	22.9	22.9	876	865
07MAR00	11:30	-0.66	22.9	23.1	836	820
07MAR00	11:45	-0.72	22.9	23.2	817	793
07MAR00	12:00	-0.76	23.0	23.2	799	781
07MAR00	12:15	-0.80	23.2	23.3	783	766
07MAR00	12:30	-0.82	23.3	23.4	764	745
07MAR00	12:45	-0.83	23.3	23.6	753	733
07MAR00	13:00	-0.80	23.6	23.6	742	729
07MAR00	13:15	-0.70	23.6	23.6	745	733
07MAR00	13:30	-0.58	23.6	24.0	754	735
07MAR00	13:45	-0.46	23.7	23.9	759	743
07MAR00	14:00	-0.35	23.6	23.6	776	767
07MAR00	14:15	-0.21	23.6	23.6	823	814
07MAR00	14:30	-0.11	23.6	24.0	859	864
07MAR00	14:45	0.02	24.0	24.0	926	931

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07MAR00	15:00	0.11	24.0	24.0	986	996
07MAR00	15:15	0.20	24.0	24.0	1058	1054
07MAR00	15:30	0.29	24.0	24.0	1156	1198
07MAR00	15:45	0.39	24.0	24.0	1303	1371
07MAR00	16:00	0.48	24.0	24.0	1404	1456
07MAR00	16:15	0.57	24.0	24.0	1555	1591
07MAR00	16:30	0.65	24.0	24.0	1760	1863
07MAR00	16:45	0.74	24.0	24.0	1980	2091
07MAR00	17:00	0.81	24.0	24.0	2291	2396
07MAR00	17:15	0.87	24.0	24.0	2467	2560
07MAR00	17:30	0.92	24.0	24.0	2732	2832
07MAR00	17:45	0.95	24.0	24.0	2937	3007
07MAR00	18:00	0.95	24.0	24.0	3096	3244
07MAR00	18:15	0.93	24.0	24.0	3164	3314
07MAR00	18:30	0.89	24.0	24.0	3133	3305
07MAR00	18:45	0.81	23.7	24.0	3127	3261
07MAR00	19:00	0.72	23.6	24.0	3025	3067
07MAR00	19:15	0.63	23.6	24.0	2880	2875
07MAR00	19:30	0.53	23.6	24.0	2693	2668
07MAR00	19:45	0.44	23.6	24.0	2496	2430
07MAR00	20:00	0.35	23.6	24.0	2224	2180
07MAR00	20:15	0.25	23.7	24.0	1988	1977
07MAR00	20:30	0.17	24.0	24.0	1804	1804
07MAR00	20:45	0.09	23.8	24.0	1657	1631
07MAR00	21:00	0.01	23.6	24.0	1526	1491
07MAR00	21:15	-0.07	23.6	24.0	1416	1386
07MAR00	21:30	-0.14	23.6	23.7	1316	1314
07MAR00	21:45	-0.20	23.6	23.6	1234	1256
07MAR00	22:00	-0.27	23.6	23.6	1191	1187
07MAR00	22:15	-0.33	23.6	23.6	1135	1135
07MAR00	22:30	-0.38	23.6	23.6	1107	1067
07MAR00	22:45	-0.42	23.6	23.6	1042	1014
07MAR00	23:00	-0.46	23.6	23.6	998	963
07MAR00	23:15	-0.50	23.6	23.6	944	932
07MAR00	23:30	-0.54	23.6	23.6	926	910
07MAR00	23:45	-0.57	23.6	23.6	900	883
08MAR00	24:00	-0.59	23.6	23.6	878	859
08MAR00	0:15	-0.59	23.3	23.6	868	845
08MAR00	0:30	-0.57	23.2	23.6	849	832
08MAR00	0:45	-0.49	23.2	23.6	829	809
08MAR00	1:00	-0.40	23.2	23.6	833	814
08MAR00	1:15	-0.29	23.2	23.5	849	829
08MAR00	1:30	-0.18	23.2	23.2	876	859
08MAR00	1:45	-0.07	23.2	23.2	900	897
08MAR00	2:00	0.05	23.0	23.2	974	976
08MAR00	2:15	0.16	22.8	23.1	1052	1075
08MAR00	2:30	0.25	22.8	22.9	1135	1146
08MAR00	2:45	0.35	22.8	22.8	1215	1224
08MAR00	3:00	0.45	22.8	22.9	1301	1378
08MAR00	3:15	0.54	22.8	23.2	1529	1642
08MAR00	3:30	0.63	22.8	23.2	1735	1739
08MAR00	3:45	0.72	22.8	23.2	1948	1933

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08MAR00	4:00	0.81	22.8	23.2	2207	2162
08MAR00	4:15	0.90	22.8	23.2	2455	2484
08MAR00	4:30	0.98	22.8	23.2	2755	2842
08MAR00	4:45	1.05	22.8	23.1	3053	3128
08MAR00	5:00	1.12	22.8	23.1	3392	3450
08MAR00	5:15	1.18	22.8	22.9	3635	3726
08MAR00	5:30	1.22	22.8	22.9	3894	3965
08MAR00	5:45	1.26	22.8	23.0	4118	4206
08MAR00	6:00	1.27	22.8	22.8	4272	4503
08MAR00	6:15	1.28	22.8	22.8	4552	4688
08MAR00	6:30	1.27	22.8	22.8	4596	4701
08MAR00	6:45	1.21	22.8	22.8	4524	4682
08MAR00	7:00	1.12	22.4	22.8	4340	4458
08MAR00	7:15	1.03	22.4	22.8	4040	4176
08MAR00	7:30	0.91	22.4	22.5	3784	3950
08MAR00	7:45	0.81	22.4	22.4	3642	3662
08MAR00	8:00	0.71	22.4	22.4	3316	3298
08MAR00	8:15	0.61	22.4	22.4	3043	3017
08MAR00	8:30	0.51	22.5	22.5	2762	2696
08MAR00	8:45	0.42	22.5	22.5	2456	2451
08MAR00	9:00	0.33	22.5	22.5	2215	2173
08MAR00	9:15	0.25	22.5	22.5	1976	1932
08MAR00	9:30	0.16	22.5	22.5	1782	1753
08MAR00	9:45	0.09	22.5	22.8	1635	1599
08MAR00	10:00	0.01	22.5	22.8	1523	1481
08MAR00	10:15	-0.07	22.6	22.9	1407	1384
08MAR00	10:30	-0.13	22.9	22.9	1291	1290
08MAR00	10:45	-0.19	22.9	22.9	1188	1224
08MAR00	11:00	-0.25	22.9	22.9	1133	1135
08MAR00	11:15	-0.30	22.9	22.9	1095	1093
08MAR00	11:30	-0.35	22.9	23.0	1078	1060
08MAR00	11:45	-0.38	23.0	23.3	1029	1009
08MAR00	12:00	-0.41	23.3	23.3	966	946
08MAR00	12:15	-0.43	23.2	23.3	952	946
08MAR00	12:30	-0.43	23.3	23.3	940	938
08MAR00	12:45	-0.40	23.3	23.3	919	902
08MAR00	13:00	-0.32	23.6	23.6	927	906
08MAR00	13:15	-0.21	23.6	23.6	920	902
08MAR00	13:30	-0.10	23.6	23.9	896	880
08MAR00	13:45	0.02	24.0	24.0	935	927
08MAR00	14:00	0.16	23.7	24.0	996	990
08MAR00	14:15	0.28	24.0	24.0	1101	1109
08MAR00	14:30	0.39	24.0	24.0	1216	1216
08MAR00	14:45	0.50	24.0	24.0	1273	1288
08MAR00	15:00	0.60	24.0	24.0	1466	1499
08MAR00	15:15	0.70	24.0	24.0	1737	1733
08MAR00	15:30	0.79	24.0	24.0	1954	1945
08MAR00	15:45	0.87	24.0	24.0	2128	2157
08MAR00	16:00	0.96	24.0	24.0	2294	2345
08MAR00	16:15	1.03	24.0	24.0	2601	2761
08MAR00	16:30	1.10	24.0	24.0	3013	3124
08MAR00	16:45	1.17	24.0	24.0	3364	3517

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08MAR00	17:00	1.23	24.0	24.0	3780	3863
08MAR00	17:15	1.28	24.0	24.0	4015	4135
08MAR00	17:30	1.32	24.0	24.0	4271	4371
08MAR00	17:45	1.36	24.0	24.0	4499	4593
08MAR00	18:00	1.39	24.0	24.0	4942	5053
08MAR00	18:15	1.40	24.0	24.0	4950	5142
08MAR00	18:30	1.40	24.0	24.0	4859	5232
08MAR00	18:45	1.41	24.0	24.0	5072	5312
08MAR00	19:00	1.39	24.0	24.0	4833	5268
08MAR00	19:15	1.35	24.0	24.0	4756	5064
08MAR00	19:30	1.29	24.0	24.0	4699	5003
08MAR00	19:45	1.20	24.0	24.0	4611	4810
08MAR00	20:00	1.10	24.0	24.0	4505	4583
08MAR00	20:15	1.00	24.0	24.0	4244	4370
08MAR00	20:30	0.89	24.0	24.0	3643	3815
08MAR00	20:45	0.79	24.0	24.0	3430	3477
08MAR00	21:00	0.69	24.0	24.0	3163	3176
08MAR00	21:15	0.60	24.0	24.0	2841	2857
08MAR00	21:30	0.51	24.0	24.0	2570	2564
08MAR00	21:45	0.42	23.6	24.0	2307	2268
08MAR00	22:00	0.33	23.6	23.9	2086	2038
08MAR00	22:15	0.25	23.6	23.7	1868	1846
08MAR00	22:30	0.17	23.6	23.7	1683	1659
08MAR00	22:45	0.09	23.6	23.6	1541	1514
08MAR00	23:00	0.02	23.6	23.7	1425	1412
08MAR00	23:15	-0.06	23.6	23.6	1322	1318
08MAR00	23:30	-0.12	23.6	23.6	1211	1232
08MAR00	23:45	-0.18	23.6	23.6	1124	1158
09MAR00	24:00	-0.24	23.6	23.6	1056	1086
09MAR00	0:15	-0.30	23.6	23.6	1013	1044
09MAR00	0:30	-0.34	23.2	23.6	980	1000
09MAR00	0:45	-0.37	23.2	23.6	948	951
09MAR00	1:00	-0.38	23.2	23.6	933	920
09MAR00	1:15	-0.35	23.2	23.3	927	911
09MAR00	1:30	-0.26	23.2	23.2	898	858
09MAR00	1:45	-0.15	23.2	23.2	868	854
09MAR00	2:00	-0.04	23.2	23.2	893	881
09MAR00	2:15	0.07	23.2	23.2	934	923
09MAR00	2:30	0.18	23.2	23.2	985	981
09MAR00	2:45	0.29	23.2	23.2	1064	1066
09MAR00	3:00	0.40	23.2	23.2	1179	1201
09MAR00	3:15	0.49	23.1	23.2	1270	1283
09MAR00	3:30	0.60	23.1	23.2	1424	1449
09MAR00	3:45	0.69	23.2	23.2	1737	1727
09MAR00	4:00	0.79	23.2	23.2	1954	1936
09MAR00	4:15	0.87	23.2	23.2	2193	2190
09MAR00	4:30	0.96	23.2	23.2	2443	2479
09MAR00	4:45	1.04	23.2	23.2	2668	2729
09MAR00	5:00	1.11	23.2	23.2	2975	3088
09MAR00	5:15	1.18	23.2	23.2	3338	3445
09MAR00	5:30	1.23	23.2	23.2	3679	3795
09MAR00	5:45	1.28	23.2	23.2	4000	4094

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09MAR00	6:00	1.32	23.2	23.2	4239	4328
09MAR00	6:15	1.35	23.2	23.2	4445	4566
09MAR00	6:30	1.37	23.2	23.2	4671	4807
09MAR00	6:45	1.38	23.2	23.2	4813	4994
09MAR00	7:00	1.38	23.2	23.2	4957	5073
09MAR00	7:15	1.37	23.2	23.2	4989	5117
09MAR00	7:30	1.32	22.8	23.2	4751	4992
09MAR00	7:45	1.25	22.8	23.0	4576	4855
09MAR00	8:00	1.17	22.8	22.8	4480	4656
09MAR00	8:15	1.06	22.8	22.8	4284	4336
09MAR00	8:30	0.96	22.8	22.8	3951	4053
09MAR00	8:45	0.87	22.8	22.8	3387	3598
09MAR00	9:00	0.77	22.8	22.8	3178	3235
09MAR00	9:15	0.67	22.8	22.8	2988	2955
09MAR00	9:30	0.58	22.8	22.9	2707	2682
09MAR00	9:45	0.49	22.8	22.9	2413	2376
09MAR00	10:00	0.41	22.9	23.0	2093	2073
09MAR00	10:15	0.33	22.9	23.0	1823	1853
09MAR00	10:30	0.25	22.9	23.2	1653	1625
09MAR00	10:45	0.18	23.1	23.2	1534	1526
09MAR00	11:00	0.12	23.2	23.2	1457	1452
09MAR00	11:15	0.06	23.2	23.2	1353	1329
09MAR00	11:30	0.00	23.3	23.4	1313	1279
09MAR00	11:45	-0.05	23.3	23.6	1217	1190
09MAR00	12:00	-0.09	23.5	23.6	1164	1157
09MAR00	12:15	-0.12	23.6	23.6	1081	1097
09MAR00	12:30	-0.14	23.6	23.6	1053	1035
09MAR00	12:45	-0.15	23.7	23.7	1033	1021
09MAR00	13:00	-0.14	23.7	23.7	1014	1012
09MAR00	13:15	-0.11	23.7	23.7	1010	990
09MAR00	13:30	-0.03	24.1	24.1	996	986
09MAR00	13:45	0.07	24.1	24.1	1008	992
09MAR00	14:00	0.17	24.1	24.1	1016	1006
09MAR00	14:15	0.28	24.1	24.1	1050	1045
09MAR00	14:30	0.41	24.1	24.1	1130	1130
09MAR00	14:45	0.53	24.1	24.1	1292	1311
09MAR00	15:00	0.65	24.1	24.1	1446	1429
09MAR00	15:15	0.77	24.1	24.1	1560	1537
09MAR00	15:30	0.87	24.1	24.5	1754	1723
09MAR00	15:45	0.97	24.1	24.5	2049	2098
09MAR00	16:00	1.07	24.1	24.2	2472	2545
09MAR00	16:15	1.15	24.1	24.1	2851	2902
09MAR00	16:30	1.23	24.1	24.1	3182	3238
09MAR00	16:45	1.30	24.0	24.0	3650	3772
09MAR00	17:00	1.37	24.0	24.1	4152	4297
09MAR00	17:15	1.43	24.0	24.0	4593	4700
09MAR00	17:30	1.48	24.0	24.0	4889	5024
09MAR00	17:45	1.54	24.0	24.0	5238	5434
09MAR00	18:00	1.59	24.0	24.0	5513	5738
09MAR00	18:15	1.63	24.0	24.0	5767	6045
09MAR00	18:30	1.66	24.0	24.0	6026	6375
09MAR00	18:45	1.69	24.0	24.0	6363	6801

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09MAR00	19:00	1.70	24.0	24.0	6671	7147
09MAR00	19:15	1.71	24.0	24.0	6986	7435
09MAR00	19:30	1.71	24.0	24.0	7044	7507
09MAR00	19:45	1.69	24.0	24.0	6585	7255
09MAR00	20:00	1.64	24.0	24.0	6538	7157
09MAR00	20:15	1.56	24.0	24.0	6390	6870
09MAR00	20:30	1.49	24.0	24.0	6175	6540
09MAR00	20:45	1.40	24.0	24.0	5994	6284
09MAR00	21:00	1.30	24.0	24.0	5542	5778
09MAR00	21:15	1.21	24.0	24.0	4901	5198
09MAR00	21:30	1.11	24.0	24.0	4634	4755
09MAR00	21:45	1.02	24.0	24.0	4311	4432
09MAR00	22:00	0.92	24.0	24.0	3866	3999
09MAR00	22:15	0.82	24.0	24.0	3442	3551
09MAR00	22:30	0.71	24.0	24.0	3146	3098
09MAR00	22:45	0.62	24.0	24.0	2767	2758
09MAR00	23:00	0.52	24.0	24.0	2468	2448
09MAR00	23:15	0.43	24.0	24.0	2186	2171
09MAR00	23:30	0.33	24.0	24.0	1958	1947
09MAR00	23:45	0.25	24.0	24.0	1746	1737
10MAR00	24:00	0.17	24.0	24.0	1599	1593
10MAR00	0:15	0.10	24.0	24.0	1499	1466
10MAR00	0:30	0.03	24.0	24.0	1380	1358
10MAR00	0:45	-0.05	23.7	24.0	1292	1275
10MAR00	1:00	-0.11	23.6	24.0	1171	1187
10MAR00	1:15	-0.16	23.6	23.8	1069	1120
10MAR00	1:30	-0.22	23.6	23.6	1013	1061
10MAR00	1:45	-0.26	23.6	23.6	968	1021
10MAR00	2:00	-0.30	23.6	23.6	944	989
10MAR00	2:15	-0.32	23.6	23.6	918	955
10MAR00	2:30	-0.31	23.6	23.6	917	926
10MAR00	2:45	-0.24	23.6	23.6	912	913
10MAR00	3:00	-0.13	23.6	23.6	876	854
10MAR00	3:15	0.00	23.6	23.6	891	877
10MAR00	3:30	0.12	23.5	23.6	914	909
10MAR00	3:45	0.23	23.4	23.6	967	959
10MAR00	4:00	0.35	23.6	23.6	1071	1065
10MAR00	4:15	0.46	23.6	23.6	1186	1177
10MAR00	4:30	0.56	23.6	23.6	1270	1264
10MAR00	4:45	0.66	23.6	23.6	1412	1425
10MAR00	5:00	0.75	23.6	23.6	1714	1707
10MAR00	5:15	0.84	23.6	23.6	1920	1917
10MAR00	5:30	0.92	23.6	23.6	2223	2225
10MAR00	5:45	0.99	23.6	23.6	2429	2468
10MAR00	6:00	1.05	23.6	23.6	2679	2758
10MAR00	6:15	1.11	23.6	23.6	2967	3039
10MAR00	6:30	1.17	23.6	23.6	3289	3380
10MAR00	6:45	1.21	23.6	23.6	3557	3666
10MAR00	7:00	1.25	23.6	23.6	3834	3916
10MAR00	7:15	1.28	23.6	23.6	4063	4186
10MAR00	7:30	1.29	23.6	23.6	4255	4393
10MAR00	7:45	1.29	23.6	23.6	4440	4498

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10MAR00	8:00	1.29	23.6	23.6	4458	4617
10MAR00	8:15	1.25	23.2	23.6	4163	4397
10MAR00	8:30	1.20	23.2	23.3	3984	4257
10MAR00	8:45	1.12	23.2	23.2	3892	4057
10MAR00	9:00	1.04	23.2	23.2	3839	3892
10MAR00	9:15	0.95	23.2	23.4	3450	3557
10MAR00	9:30	0.86	23.5	23.6	3051	3220
10MAR00	9:45	0.77	23.6	23.6	2787	2876
10MAR00	10:00	0.68	23.6	23.6	2626	2628
10MAR00	10:15	0.59	23.6	23.6	2334	2322
10MAR00	10:30	0.49	23.6	23.6	2127	2129
10MAR00	10:45	0.42	23.6	23.6	1911	1880
10MAR00	11:00	0.35	23.6	23.6	1706	1720
10MAR00	11:15	0.28	23.6	23.6	1629	1591
10MAR00	11:30	0.21	23.6	23.6	1547	1518
10MAR00	11:45	0.16	23.6	23.6	1431	1410
10MAR00	12:00	0.13	23.6	23.7	1403	1371
10MAR00	12:15	0.10	23.6	23.7	1320	1331
10MAR00	12:30	0.09	23.7	23.7	1281	1274
10MAR00	12:45	0.09	23.7	24.1	1209	1197
10MAR00	13:00	0.10	23.7	24.1	1192	1168
10MAR00	13:15	0.14	23.7	24.1	1184	1161
10MAR00	13:30	0.20	24.1	24.1	1181	1169
10MAR00	13:45	0.27	24.1	24.1	1176	1144
10MAR00	14:00	0.36	24.1	24.1	1196	1175
10MAR00	14:15	0.46	24.1	24.1	1231	1220
10MAR00	14:30	0.57	24.1	24.1	1301	1287
10MAR00	14:45	0.68	24.1	24.1	1423	1406
10MAR00	15:00	0.78	24.2	24.5	1601	1568
10MAR00	15:15	0.87	24.5	24.5	1669	1658
10MAR00	15:30	0.97	24.1	24.5	1856	1856
10MAR00	15:45	1.06	24.5	24.5	2174	2245
10MAR00	16:00	1.14	24.3	24.5	2572	2611
10MAR00	16:15	1.22	24.5	24.5	2971	3010
10MAR00	16:30	1.29	24.5	24.5	3347	3413
10MAR00	16:45	1.37	24.4	24.5	3652	3669
10MAR00	17:00	1.42	24.1	24.4	4075	4145
10MAR00	17:15	1.47	24.1	24.4	4580	4711
10MAR00	17:30	1.53	24.1	24.4	5015	5167
10MAR00	17:45	1.58	24.0	24.4	5389	5621
10MAR00	18:00	1.62	24.0	24.4	5752	5949
10MAR00	18:15	1.66	24.0	24.4	5934	6198
10MAR00	18:30	1.70	24.0	24.4	6279	6548
10MAR00	18:45	1.73	24.3	24.4	6549	6937
10MAR00	19:00	1.76	24.4	24.4	6877	7308
10MAR00	19:15	1.78	24.3	24.4	7163	7604
10MAR00	19:30	1.79	24.1	24.4	7445	7845
10MAR00	19:45	1.79	24.1	24.4	7595	8041
10MAR00	20:00	1.77	24.0	24.4	7165	7959
10MAR00	20:15	1.72	24.0	24.4	7081	7660
10MAR00	20:30	1.66	24.0	24.2	6912	7510
10MAR00	20:45	1.58	24.0	24.0	6678	7108

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10MAR00	21:00	1.49	24.0	24.0	6455	6808
10MAR00	21:15	1.41	24.0	24.0	5988	6296
10MAR00	21:30	1.31	24.0	24.0	5374	5676
10MAR00	21:45	1.22	24.0	24.0	4906	5009
10MAR00	22:00	1.12	24.0	24.0	4526	4638
10MAR00	22:15	1.03	24.0	24.0	4036	4160
10MAR00	22:30	0.93	24.0	24.0	3560	3674
10MAR00	22:45	0.83	24.0	24.0	3131	3241
10MAR00	23:00	0.73	24.0	24.0	2847	2821
10MAR00	23:15	0.64	24.0	24.0	2559	2537
10MAR00	23:30	0.53	24.0	24.0	2289	2259
10MAR00	23:45	0.44	24.0	24.0	2044	2011
11MAR00	24:00	0.36	24.0	24.0	1861	1809
11MAR00	0:15	0.27	24.0	24.0	1677	1632
11MAR00	0:30	0.18	24.0	24.0	1517	1488
11MAR00	0:45	0.10	24.0	24.0	1417	1376
11MAR00	1:00	0.03	24.0	24.0	1324	1292
11MAR00	1:15	-0.05	24.0	24.0	1238	1209
11MAR00	1:30	-0.12	23.8	24.0	1143	1144
11MAR00	1:45	-0.19	23.6	24.0	1054	1072
11MAR00	2:00	-0.27	23.6	24.0	1003	1021
11MAR00	2:15	-0.33	23.6	23.8	978	982
11MAR00	2:30	-0.39	23.6	23.6	959	953
11MAR00	2:45	-0.43	23.6	23.6	918	911
11MAR00	3:00	-0.46	23.6	23.6	899	895
11MAR00	3:15	-0.48	23.6	23.6	890	875
11MAR00	3:30	-0.47	23.6	23.6	869	861
11MAR00	3:45	-0.39	23.6	23.6	854	829
11MAR00	4:00	-0.27	23.6	23.6	831	814
11MAR00	4:15	-0.15	23.6	23.6	842	827
11MAR00	4:30	-0.03	23.6	23.6	862	853
11MAR00	4:45	0.08	23.6	23.6	897	888
11MAR00	5:00	0.19	23.6	23.6	957	949
11MAR00	5:15	0.29	23.3	23.6	1036	1031
11MAR00	5:30	0.39	23.2	23.6	1102	1088
11MAR00	5:45	0.48	23.2	23.6	1163	1168
11MAR00	6:00	0.57	23.2	23.6	1286	1371
11MAR00	6:15	0.65	23.3	23.6	1556	1543
11MAR00	6:30	0.72	23.3	23.6	1752	1727
11MAR00	6:45	0.79	23.2	23.6	1956	1939
11MAR00	7:00	0.86	23.4	23.6	2178	2157
11MAR00	7:15	0.91	23.3	23.6	2390	2358
11MAR00	7:30	0.96	23.2	23.6	2577	2666
11MAR00	7:45	1.00	23.2	23.6	2773	2745
11MAR00	8:00	1.02	23.2	23.6	2963	2963
11MAR00	8:15	1.04	23.2	23.6	3112	3136
11MAR00	8:30	1.05	23.2	23.6	3096	3095
11MAR00	8:45	1.05	23.2	23.6	3105	3235
11MAR00	9:00	1.04	23.2	23.6	3114	3238
11MAR00	9:15	1.01	23.2	23.6	3141	3178
11MAR00	9:30	1.00	23.6	23.6	3070	3140
11MAR00	9:45	0.97	23.6	23.6	3048	3087

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11MAR00	10:00	0.94	23.6	23.6	2904	2962
11MAR00	10:15	0.91	23.6	23.6	2663	2735
11MAR00	10:30	0.87	23.6	23.6	2596	2600
11MAR00	10:45	0.82	23.6	23.6	2500	2546
11MAR00	11:00	0.77	23.6	24.0	2319	2320
11MAR00	11:15	0.71	23.6	24.0	2179	2166
11MAR00	11:30	0.66	23.8	24.0	2061	2029
11MAR00	11:45	0.62	24.0	24.0	1979	1952
11MAR00	12:00	0.61	24.0	24.0	1921	1912
11MAR00	12:15	0.61	24.0	24.0	1837	1814
11MAR00	12:30	0.64	24.0	24.0	1840	1818
11MAR00	12:45	0.69	24.0	24.0	1800	1786
11MAR00	13:00	0.77	24.3	24.5	1863	1849
11MAR00	13:15	0.86	24.1	24.1	1964	1968
11MAR00	13:30	0.95	24.1	24.4	2102	2111
11MAR00	13:45	1.03	24.1	24.1	2322	2450
11MAR00	14:00	1.11	24.1	24.1	2599	2627
11MAR00	14:15	1.17	24.1	24.1	2957	3051
11MAR00	14:30	1.23	24.1	24.5	3281	3331
11MAR00	14:45	1.29	24.5	24.5	3549	3650
11MAR00	15:00	1.35	24.4	24.5	3568	3753
11MAR00	15:15	1.41	24.3	24.5	3855	3954
11MAR00	15:30	1.48	24.5	24.5	4433	4522
11MAR00	15:45	1.54	24.5	24.5	4795	4945
11MAR00	16:00	1.59	24.5	24.7	5085	5139
11MAR00	16:15	1.65	24.5	24.6	5258	5510
11MAR00	16:30	1.70	24.5	24.6	5585	5808
11MAR00	16:45	1.76	24.5	24.8	5957	6305
11MAR00	17:00	1.80	24.5	24.9	6493	7113
11MAR00	17:15	1.84	24.9	24.9	7254	7769
11MAR00	17:30	1.89	24.8	24.9	7821	8388
11MAR00	17:45	1.93	24.9	24.9	8350	9017
11MAR00	18:00	1.97	24.8	24.9	8868	9590
11MAR00	18:15	2.00	24.8	24.9	9447	10175
11MAR00	18:30	2.03	24.7	24.9	9822	10541
11MAR00	18:45	2.07	24.6	24.9	10247	10974
11MAR00	19:00	2.10	24.5	24.9	10555	11297
11MAR00	19:15	2.13	24.5	24.8	10851	11553
11MAR00	19:30	2.15	24.5	24.9	11092	11904
11MAR00	19:45	2.17	24.7	24.8	11367	12198
11MAR00	20:00	2.18	24.6	24.8	11587	12388
11MAR00	20:15	2.18	24.7	24.8	11797	12598
11MAR00	20:30	2.16	24.4	24.8	11734	12614
11MAR00	20:45	2.12	24.4	24.8	11692	12574
11MAR00	21:00	2.05	24.4	24.8	11426	12463
11MAR00	21:15	1.98	24.4	24.8	11163	12320
11MAR00	21:30	1.91	24.4	24.6	10967	11955
11MAR00	21:45	1.84	24.4	24.5	10776	11612
11MAR00	22:00	1.77	24.4	24.4	10154	11130
11MAR00	22:15	1.70	24.4	24.4	9506	10399
11MAR00	22:30	1.63	24.4	24.4	9015	9814
11MAR00	22:45	1.56	24.4	24.4	8151	8649

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11MAR00	23:00	1.48	24.4	24.4	7204	7574
11MAR00	23:15	1.40	24.4	24.4	6555	6871
11MAR00	23:30	1.31	24.4	24.4	5809	6046
11MAR00	23:45	1.22	24.4	24.4	5329	5463
12MAR00	24:00	1.13	24.4	24.4	4870	4962
12MAR00	0:15	1.03	24.4	24.4	4313	4362
12MAR00	0:30	0.94	24.4	24.4	3897	3951
12MAR00	0:45	0.84	24.4	24.4	3667	3670
12MAR00	1:00	0.74	24.2	24.4	3390	3301
12MAR00	1:15	0.65	24.0	24.4	3067	2964
12MAR00	1:30	0.56	24.0	24.4	2767	2684
12MAR00	1:45	0.47	24.0	24.2	2486	2392
12MAR00	2:00	0.39	24.0	24.0	2233	2174
12MAR00	2:15	0.30	24.0	24.0	2010	1995
12MAR00	2:30	0.22	24.0	24.0	1871	1846
12MAR00	2:45	0.15	24.0	24.0	1742	1728
12MAR00	3:00	0.08	24.0	24.0	1649	1630
12MAR00	3:15	0.01	24.0	24.0	1573	1552
12MAR00	3:30	-0.05	24.0	24.0	1512	1476
12MAR00	3:45	-0.10	24.0	24.0	1442	1409
12MAR00	4:00	-0.14	24.0	24.0	1365	1347
12MAR00	4:15	-0.16	24.0	24.0	1333	1285
12MAR00	4:30	-0.17	24.0	24.0	1275	1252
12MAR00	4:45	-0.13	24.0	24.0	1240	1226
12MAR00	5:00	-0.04	24.0	24.0	1221	1200
12MAR00	5:15	0.07	24.0	24.0	1223	1208
12MAR00	5:30	0.17	24.0	24.0	1252	1228
12MAR00	5:45	0.26	24.0	24.0	1308	1284
12MAR00	6:00	0.36	24.0	24.0	1353	1315
12MAR00	6:15	0.45	24.0	24.0	1448	1437
12MAR00	6:30	0.53	24.0	24.0	1551	1547
12MAR00	6:45	0.60	24.0	24.0	1631	1640
12MAR00	7:00	0.67	24.0	24.0	1709	1688
12MAR00	7:15	0.74	24.0	24.0	1742	1724
12MAR00	7:30	0.81	24.0	24.0	1975	1970
12MAR00	7:45	0.87	24.0	24.0	2157	2123
12MAR00	8:00	0.92	24.0	24.0	2455	2429
12MAR00	8:15	0.96	24.0	24.0	2755	2742
12MAR00	8:30	0.99	24.0	24.0	2857	2836
12MAR00	8:45	1.02	24.0	24.0	3166	3137
12MAR00	9:00	1.04	24.0	24.0	3380	3334
12MAR00	9:15	1.07	24.0	24.0	3350	3447
12MAR00	9:30	1.09	24.0	24.0	3340	3506
12MAR00	9:45	1.10	24.0	24.0	3406	3496
12MAR00	10:00	1.10	24.0	24.0	3385	3627
12MAR00	10:15	1.07	24.0	24.0	3182	3508
12MAR00	10:30	1.05	24.0	24.0	3120	3421
12MAR00	10:45	1.00	24.0	24.0	2999	3162
12MAR00	11:00	0.95	24.0	24.0	3036	3112
12MAR00	11:15	0.90	24.0	24.0	2897	2905
12MAR00	11:30	0.84	24.0	24.0	2716	2815
12MAR00	11:45	0.77	24.4	24.4	2468	2567

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12MAR00	12:00	0.69	24.4	24.4	2285	2299
12MAR00	12:15	0.62	24.4	24.4	1999	1968
12MAR00	12:30	0.56	24.4	24.4	1856	1826
12MAR00	12:45	0.51	24.4	24.4	1811	1783
12MAR00	13:00	0.47	24.4	24.4	1686	1657
12MAR00	13:15	0.45	24.4	24.4	1618	1590
12MAR00	13:30	0.44	24.4	24.6	1574	1542
12MAR00	13:45	0.42	24.4	24.7	1557	1521
12MAR00	14:00	0.39	24.6	24.9	1553	1514
12MAR00	14:15	0.36	24.7	24.9	1555	1517
12MAR00	14:30	0.32	24.6	24.9	1558	1520
12MAR00	14:45	0.31	24.9	24.9	1546	1513
12MAR00	15:00	0.31	24.9	24.9	1531	1499
12MAR00	15:15	0.32	24.9	24.9	1519	1488
12MAR00	15:30	0.35	24.9	24.9	1508	1477
12MAR00	15:45	0.40	24.9	24.9	1508	1475
12MAR00	16:00	0.45	24.9	24.9	1521	1486
12MAR00	16:15	0.53	24.9	24.9	1549	1509
12MAR00	16:30	0.63	24.9	24.9	1584	1548
12MAR00	16:45	0.73	24.9	24.9	1616	1581
12MAR00	17:00	0.83	24.9	24.9	1683	1673
12MAR00	17:15	0.93	24.9	24.9	1899	1915
12MAR00	17:30	1.02	24.9	24.9	2151	2228
12MAR00	17:45	1.10	24.9	24.9	2488	2552
12MAR00	18:00	1.17	24.9	24.9	3054	3120
12MAR00	18:15	1.22	24.9	24.9	3370	3408
12MAR00	18:30	1.25	24.9	24.9	3568	3659
12MAR00	18:45	1.28	24.8	24.8	3850	4002
12MAR00	19:00	1.30	24.7	24.8	4083	4249
12MAR00	19:15	1.32	24.6	24.8	4428	4463
12MAR00	19:30	1.33	24.6	24.8	4511	4577
12MAR00	19:45	1.35	24.7	24.8	4609	4696
12MAR00	20:00	1.35	24.6	24.8	4677	4781
12MAR00	20:15	1.35	24.4	24.8	4478	4701
12MAR00	20:30	1.32	24.4	24.8	4424	4619
12MAR00	20:45	1.29	24.4	24.6	4361	4493
12MAR00	21:00	1.23	24.4	24.4	4185	4324
12MAR00	21:15	1.17	24.0	24.4	3956	4055
12MAR00	21:30	1.09	24.0	24.4	3654	3768
12MAR00	21:45	1.01	24.0	24.4	3468	3543
12MAR00	22:00	0.92	24.0	24.4	3092	3147
12MAR00	22:15	0.83	24.0	24.4	2789	2811
12MAR00	22:30	0.73	24.3	24.4	2572	2508
12MAR00	22:45	0.64	24.1	24.4	2267	2214
12MAR00	23:00	0.54	24.0	24.4	2034	1976
12MAR00	23:15	0.46	24.0	24.4	1896	1840
12MAR00	23:30	0.37	24.0	24.1	1837	1809
12MAR00	23:45	0.29	24.0	24.0	1814	1792
13MAR00	24:00	0.21	24.0	24.0	1765	1749
13MAR00	0:15	0.14	24.0	24.0	1685	1681
13MAR00	0:30	0.07	24.0	24.0	1615	1604
13MAR00	0:45	0.00	24.0	24.0	1522	1509

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13MAR00	1:00	-0.08	24.0	24.0	1430	1400
13MAR00	1:15	-0.14	24.0	24.0	1316	1293
13MAR00	1:30	-0.21	24.0	24.0	1231	1194
13MAR00	1:45	-0.29	24.0	24.0	1167	1117
13MAR00	2:00	-0.36	24.0	24.0	1074	1055
13MAR00	2:15	-0.42	24.0	24.0	1039	1007
13MAR00	2:30	-0.48	24.0	24.0	992	969
13MAR00	2:45	-0.54	23.6	24.0	964	941
13MAR00	3:00	-0.60	23.6	24.0	931	917
13MAR00	3:15	-0.67	23.6	23.6	905	900
13MAR00	3:30	-0.74	23.6	23.6	881	867
13MAR00	3:45	-0.80	23.6	23.6	867	858
13MAR00	4:00	-0.87	23.6	23.6	853	839
13MAR00	4:15	-0.94	23.6	23.6	844	826
13MAR00	4:30	-0.99	23.6	23.6	825	811
13MAR00	4:45	-1.05	23.6	23.6	808	786
13MAR00	5:00	-1.10	23.4	23.6	791	775
13MAR00	5:15	-1.15	23.2	23.6	784	764
13MAR00	5:30	-1.20	23.2	23.5	771	760
13MAR00	5:45	-1.24	23.2	23.2	759	753
13MAR00	6:00	-1.29	23.2	23.2	755	744
13MAR00	6:15	-1.34	23.0	23.2	754	736
13MAR00	6:30	-1.39	23.1	23.2	749	728
13MAR00	6:45	-1.43	22.8	23.2	752	724
13MAR00	7:00	-1.46	22.8	23.0	751	719
13MAR00	7:15	-1.47	22.8	22.8	751	718
13MAR00	7:30	-1.43	22.8	22.8	741	717
13MAR00	7:45	-1.36	22.8	22.8	734	717
13MAR00	8:00	-1.28	22.8	22.8	734	720
13MAR00	8:15	-1.21	22.8	22.8	736	723
13MAR00	8:30	-1.16	22.4	22.8	759	739
13MAR00	8:45	-1.09	22.4	22.8	764	743
13MAR00	9:00	-1.02	22.4	22.5	766	753
13MAR00	9:15	-0.97	22.4	22.4	773	760
13MAR00	9:30	-0.92	22.4	22.4	783	765
13MAR00	9:45	-0.87	22.4	22.4	787	770
13MAR00	10:00	-0.82	22.4	22.4	792	775
13MAR00	10:15	-0.77	22.5	22.5	801	784
13MAR00	10:30	-0.72	22.8	22.8	817	799
13MAR00	10:45	-0.68	22.8	23.0	832	805
13MAR00	11:00	-0.63	22.9	23.2	834	809
13MAR00	11:15	-0.58	23.2	23.2	838	817
13MAR00	11:30	-0.53	23.2	23.6	852	830
13MAR00	11:45	-0.49	23.4	23.6	868	851
13MAR00	12:00	-0.45	23.6	23.6	893	884
13MAR00	12:15	-0.40	23.6	23.6	906	903
13MAR00	12:30	-0.35	23.6	23.6	961	942
13MAR00	12:45	-0.30	23.6	23.6	999	985
13MAR00	13:00	-0.24	23.6	23.6	1052	1033
13MAR00	13:15	-0.18	23.6	23.6	1087	1096
13MAR00	13:30	-0.13	23.3	23.6	1227	1209
13MAR00	13:45	-0.08	23.6	23.6	1313	1323

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13MAR00	14:00	-0.05	23.6	23.8	1399	1373
13MAR00	14:15	0.00	23.6	23.6	1468	1474
13MAR00	14:30	0.05	23.6	23.7	1564	1532
13MAR00	14:45	0.09	23.6	23.9	1638	1623
13MAR00	15:00	0.13	24.0	24.0	1753	1798
13MAR00	15:15	0.17	24.0	24.0	1914	1887
13MAR00	15:30	0.22	24.0	24.0	1956	1905
13MAR00	15:45	0.25	24.0	24.0	1956	1968
13MAR00	16:00	0.30	24.0	24.0	2111	2095
13MAR00	16:15	0.34	24.0	24.0	2162	2168
13MAR00	16:30	0.39	24.0	24.0	2205	2169
13MAR00	16:45	0.44	24.0	24.0	2243	2226
13MAR00	17:00	0.47	24.0	24.0	2319	2369
13MAR00	17:15	0.52	24.0	24.0	2450	2560
13MAR00	17:30	0.57	24.0	24.0	2668	2703
13MAR00	17:45	0.62	24.0	24.0	2811	2852
13MAR00	18:00	0.65	24.0	24.0	2912	2930
13MAR00	18:15	0.69	24.0	24.0	2999	3001
13MAR00	18:30	0.73	24.0	24.0	3076	3092
13MAR00	18:45	0.76	24.0	24.0	3199	3197
13MAR00	19:00	0.80	24.0	24.0	3291	3291
13MAR00	19:15	0.84	24.0	24.0	3396	3405
13MAR00	19:30	0.88	24.0	24.0	3543	3554
13MAR00	19:45	0.93	24.0	24.0	3678	3686
13MAR00	20:00	0.97	23.9	24.0	3807	3829
13MAR00	20:15	1.00	23.6	24.0	4001	3992
13MAR00	20:30	1.02	23.6	24.0	4148	4136
13MAR00	20:45	1.03	23.7	24.0	4156	4153
13MAR00	21:00	1.04	23.6	23.9	4155	4128
13MAR00	21:15	1.03	23.6	23.6	4159	4140
13MAR00	21:30	1.00	23.6	23.6	4151	4109
13MAR00	21:45	0.96	23.6	23.6	4049	4071
13MAR00	22:00	0.90	23.5	23.6	3849	3929
13MAR00	22:15	0.83	23.2	23.6	3624	3696
13MAR00	22:30	0.74	23.2	23.6	3481	3524
13MAR00	22:45	0.67	23.2	23.6	3362	3362
13MAR00	23:00	0.58	23.2	23.6	3192	3174
13MAR00	23:15	0.50	23.3	23.6	2989	2961
13MAR00	23:30	0.43	23.6	23.6	2865	2838
13MAR00	23:45	0.36	23.6	23.6	2725	2706
14MAR00	24:00	0.28	23.6	23.6	2550	2534
14MAR00	0:15	0.20	23.6	23.6	2378	2361
14MAR00	0:30	0.12	23.6	23.6	2198	2176
14MAR00	0:45	0.05	23.6	23.6	2043	2033
14MAR00	1:00	-0.02	23.2	23.6	1933	1893
14MAR00	1:15	-0.09	23.2	23.6	1808	1768
14MAR00	1:30	-0.15	23.2	23.6	1699	1645
14MAR00	1:45	-0.21	23.2	23.6	1593	1526
14MAR00	2:00	-0.27	23.2	23.6	1506	1432
14MAR00	2:15	-0.33	23.2	23.5	1423	1358
14MAR00	2:30	-0.39	23.2	23.2	1349	1291
14MAR00	2:45	-0.44	23.2	23.2	1283	1222

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14MAR00	3:00	-0.49	23.2	23.2	1224	1174
14MAR00	3:15	-0.55	22.9	23.2	1168	1128
14MAR00	3:30	-0.61	22.8	23.0	1128	1084
14MAR00	3:45	-0.67	22.8	22.8	1076	1032
14MAR00	4:00	-0.73	22.8	22.8	1032	985
14MAR00	4:15	-0.79	22.8	22.8	976	947
14MAR00	4:30	-0.85	22.8	22.8	939	909
14MAR00	4:45	-0.91	22.4	22.8	912	881
14MAR00	5:00	-0.98	22.4	22.8	889	857
14MAR00	5:15	-1.03	22.4	22.5	860	834
14MAR00	5:30	-1.09	22.4	22.4	832	815
14MAR00	5:45	-1.15	22.4	22.4	809	807
14MAR00	6:00	-1.20	22.4	22.4	793	782
14MAR00	6:15	-1.25	22.4	22.4	783	766
14MAR00	6:30	-1.32	22.4	22.4	775	756
14MAR00	6:45	-1.37	22.4	22.4	763	747
14MAR00	7:00	-1.42	22.4	22.4	759	739
14MAR00	7:15	-1.47	22.4	22.4	758	736
14MAR00	7:30	-1.50	22.4	22.4	757	730
14MAR00	7:45	-1.53	22.4	22.4	756	722
14MAR00	8:00	-1.54	22.4	22.4	755	716
14MAR00	8:15	-1.54	22.4	22.4	754	714
14MAR00	8:30	-1.50	22.4	22.4	755	714
14MAR00	8:45	-1.42	22.4	22.4	738	715
14MAR00	9:00	-1.33	22.5	22.5	741	722
14MAR00	9:15	-1.25	22.5	22.5	749	728
14MAR00	9:30	-1.17	22.5	22.5	761	738
14MAR00	9:45	-1.07	22.5	22.5	770	751
14MAR00	10:00	-0.97	22.5	22.5	782	767
14MAR00	10:15	-0.88	22.5	22.5	799	783
14MAR00	10:30	-0.79	22.5	22.5	823	800
14MAR00	10:45	-0.71	22.5	22.5	839	814
14MAR00	11:00	-0.64	22.5	22.5	866	838
14MAR00	11:15	-0.58	22.5	22.6	897	868
14MAR00	11:30	-0.50	22.5	22.9	918	885
14MAR00	11:45	-0.45	22.8	22.9	947	917
14MAR00	12:00	-0.40	22.9	22.9	995	967
14MAR00	12:15	-0.34	22.9	22.9	1078	1024
14MAR00	12:30	-0.29	23.2	23.2	1191	1129
14MAR00	12:45	-0.23	22.9	23.3	1301	1279
14MAR00	13:00	-0.17	23.2	23.3	1322	1323
14MAR00	13:15	-0.12	23.3	23.3	1406	1387
14MAR00	13:30	-0.08	23.3	23.5	1573	1534
14MAR00	13:45	-0.02	23.3	23.6	1679	1643
14MAR00	14:00	0.02	23.6	23.6	1987	2070
14MAR00	14:15	0.06	23.6	23.6	2186	2200
14MAR00	14:30	0.11	23.6	23.6	2301	2303
14MAR00	14:45	0.15	23.6	23.7	2441	2400
14MAR00	15:00	0.17	23.6	23.6	2469	2424
14MAR00	15:15	0.19	23.6	23.6	2481	2451
14MAR00	15:30	0.20	23.6	23.6	2561	2538
14MAR00	15:45	0.21	23.6	23.6	2631	2604

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14MAR00	16:00	0.21	23.6	23.7	2700	2644
14MAR00	16:15	0.21	23.6	24.0	2736	2662
14MAR00	16:30	0.20	23.6	23.9	2744	2678
14MAR00	16:45	0.21	23.6	24.0	2778	2694
14MAR00	17:00	0.22	24.0	24.0	2791	2744
14MAR00	17:15	0.27	24.0	24.0	2836	2812
14MAR00	17:30	0.30	24.0	24.0	2903	2858
14MAR00	17:45	0.36	24.0	24.0	2931	2881
14MAR00	18:00	0.42	24.0	24.0	2957	2947
14MAR00	18:15	0.48	24.0	24.0	3123	3137
14MAR00	18:30	0.54	23.6	23.6	3214	3177
14MAR00	18:45	0.60	23.6	23.6	3331	3309
14MAR00	19:00	0.66	23.6	23.6	3537	3582
14MAR00	19:15	0.72	23.6	23.6	3869	3907
14MAR00	19:30	0.78	23.6	23.6	4042	4046
14MAR00	19:45	0.83	23.6	23.6	4214	4217
14MAR00	20:00	0.89	23.6	23.6	4366	4373
14MAR00	20:15	0.95	23.6	23.6	4543	4577
14MAR00	20:30	1.01	23.2	23.6	4747	4760
14MAR00	20:45	1.06	23.2	23.6	5003	5035
14MAR00	21:00	1.11	23.2	23.2	5185	5314
14MAR00	21:15	1.15	23.2	23.2	5399	5564
14MAR00	21:30	1.18	23.2	23.2	5571	5816
14MAR00	21:45	1.21	23.2	23.2	5802	6059
14MAR00	22:00	1.21	22.9	23.2	6037	6217
14MAR00	22:15	1.21	22.8	23.2	6128	6299
14MAR00	22:30	1.21	22.8	23.2	6040	6317
14MAR00	22:45	1.19	22.8	22.9	5848	6178
14MAR00	23:00	1.17	22.8	22.9	5814	6067
14MAR00	23:15	1.13	22.8	22.8	5736	5911
14MAR00	23:30	1.08	22.8	22.8	5517	5725
14MAR00	23:45	1.01	22.5	22.8	5291	5429
15MAR00	24:00	0.93	22.5	22.8	5031	5180
15MAR00	0:15	0.84	22.5	22.8	4847	4946
15MAR00	0:30	0.74	22.7	22.8	4474	4637
15MAR00	0:45	0.64	22.8	22.8	4315	4354
15MAR00	1:00	0.55	22.8	23.0	4161	4142
15MAR00	1:15	0.47	22.8	23.2	3957	3913
15MAR00	1:30	0.39	22.8	23.2	3712	3668
15MAR00	1:45	0.32	22.8	23.1	3424	3408
15MAR00	2:00	0.25	22.8	23.1	3119	3117
15MAR00	2:15	0.19	22.8	23.0	2870	2868
15MAR00	2:30	0.12	22.8	23.2	2700	2677
15MAR00	2:45	0.06	22.8	23.2	2535	2510
15MAR00	3:00	-0.01	22.8	23.0	2323	2335
15MAR00	3:15	-0.08	22.8	22.9	2106	2127
15MAR00	3:30	-0.14	22.8	22.8	1924	1925
15MAR00	3:45	-0.21	22.8	22.8	1813	1762
15MAR00	4:00	-0.28	22.8	22.8	1701	1630
15MAR00	4:15	-0.35	22.8	22.8	1600	1520
15MAR00	4:30	-0.42	22.7	22.8	1474	1408
15MAR00	4:45	-0.48	22.5	22.8	1363	1297

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15MAR00	5:00	-0.55	22.5	22.8	1272	1215
15MAR00	5:15	-0.61	22.5	22.5	1174	1145
15MAR00	5:30	-0.67	22.5	22.5	1130	1082
15MAR00	5:45	-0.74	22.5	22.5	1079	1038
15MAR00	6:00	-0.81	22.5	22.5	1044	1017
15MAR00	6:15	-0.88	22.5	22.5	1017	984
15MAR00	6:30	-0.94	22.5	22.5	985	944
15MAR00	6:45	-1.00	22.5	22.5	949	923
15MAR00	7:00	-1.06	22.5	22.5	924	896
15MAR00	7:15	-1.12	22.5	22.5	907	875
15MAR00	7:30	-1.17	22.5	22.5	887	854
15MAR00	7:45	-1.22	22.5	22.5	871	845
15MAR00	8:00	-1.27	22.5	22.5	858	837
15MAR00	8:15	-1.31	22.5	22.5	855	827
15MAR00	8:30	-1.33	22.5	22.5	850	821
15MAR00	8:45	-1.32	22.5	22.5	838	814
15MAR00	9:00	-1.25	22.5	22.5	828	805
15MAR00	9:15	-1.13	22.5	22.5	829	803
15MAR00	9:30	-1.03	22.5	22.5	832	812
15MAR00	9:45	-0.93	22.5	22.5	853	833
15MAR00	10:00	-0.81	22.5	22.5	883	857
15MAR00	10:15	-0.72	22.5	22.6	911	886
15MAR00	10:30	-0.63	22.5	22.5	958	937
15MAR00	10:45	-0.54	22.5	22.8	997	964
15MAR00	11:00	-0.45	22.5	22.9	1014	988
15MAR00	11:15	-0.37	22.6	22.9	1050	1022
15MAR00	11:30	-0.29	22.7	22.9	1123	1104
15MAR00	11:45	-0.21	22.8	22.9	1235	1213
15MAR00	12:00	-0.13	22.9	22.9	1357	1363
15MAR00	12:15	-0.07	22.9	22.9	1554	1613
15MAR00	12:30	0.00	22.9	23.1	1840	1869
15MAR00	12:45	0.06	23.1	23.3	1836	1845
15MAR00	13:00	0.12	23.3	23.3	2165	2304
15MAR00	13:15	0.19	23.3	23.3	2420	2456
15MAR00	13:30	0.26	23.3	23.6	2815	2805
15MAR00	13:45	0.33	23.3	23.6	3065	3058
15MAR00	14:00	0.39	23.3	23.6	3215	3177
15MAR00	14:15	0.44	23.3	23.4	3357	3349
15MAR00	14:30	0.49	23.3	23.6	3547	3529
15MAR00	14:45	0.52	23.3	23.6	3654	3650
15MAR00	15:00	0.54	23.6	23.6	3710	3716
15MAR00	15:15	0.57	23.6	23.6	3816	3810
15MAR00	15:30	0.58	23.6	23.8	3918	3907
15MAR00	15:45	0.57	23.6	23.6	3947	3920
15MAR00	16:00	0.58	23.6	23.6	3984	3998
15MAR00	16:15	0.55	23.6	23.6	4034	4083
15MAR00	16:30	0.51	23.6	23.6	4068	4061
15MAR00	16:45	0.50	23.6	23.6	3986	4026
15MAR00	17:00	0.46	24.0	24.0	3651	3668
15MAR00	17:15	0.45	24.0	24.0	3541	3577
15MAR00	17:30	0.43	24.0	24.0	3508	3494
15MAR00	17:45	0.42	23.6	24.0	3497	3454

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15MAR00	18:00	0.41	23.6	24.0	3425	3393
15MAR00	18:15	0.40	23.6	24.0	3260	3227
15MAR00	18:30	0.41	23.6	24.0	3183	3164
15MAR00	18:45	0.46	23.6	24.0	3117	3090
15MAR00	19:00	0.53	23.6	23.8	3098	3056
15MAR00	19:15	0.63	23.6	23.6	3286	3363
15MAR00	19:30	0.74	23.6	23.6	3731	3835
15MAR00	19:45	0.84	23.6	23.6	4236	4276
15MAR00	20:00	0.93	23.6	23.6	4613	4638
15MAR00	20:15	1.02	23.6	23.6	4959	4962
15MAR00	20:30	1.11	23.6	23.6	5017	5062
15MAR00	20:45	1.21	23.6	23.6	5306	5438
15MAR00	21:00	1.28	23.6	23.6	5715	5893
15MAR00	21:15	1.35	23.6	23.6	6039	6253
15MAR00	21:30	1.41	23.3	23.6	6372	6646
15MAR00	21:45	1.45	23.2	23.6	6880	7323
15MAR00	22:00	1.48	23.2	23.6	7505	7999
15MAR00	22:15	1.52	23.2	23.6	7910	8625
15MAR00	22:30	1.55	23.3	23.6	8480	9299
15MAR00	22:45	1.58	23.2	23.6	8914	9815
15MAR00	23:00	1.60	23.2	23.2	9429	10339
15MAR00	23:15	1.62	23.2	23.2	9670	10639
15MAR00	23:30	1.64	23.2	23.2	9982	10875
15MAR00	23:45	1.66	23.2	23.2	10045	10994
16MAR00	24:00	1.67	23.2	23.2	10059	11098
16MAR00	0:15	1.67	23.2	23.2	10285	11134
16MAR00	0:30	1.67	22.8	23.2	9597	11175
16MAR00	0:45	1.67	22.8	23.2	9610	11203
16MAR00	1:00	1.65	22.8	23.2	10019	11165
16MAR00	1:15	1.61	22.5	23.2	8294	10682
16MAR00	1:30	1.56	22.5	23.0	8088	10175
16MAR00	1:45	1.50	22.5	22.8	7903	9794
16MAR00	2:00	1.42	22.8	22.8	7833	8347
16MAR00	2:15	1.33	22.8	22.8	7541	7972
16MAR00	2:30	1.23	22.8	22.8	7103	7724
16MAR00	2:45	1.13	22.8	22.8	6884	7493
16MAR00	3:00	1.04	22.8	22.8	6840	7370
16MAR00	3:15	0.95	22.9	23.2	6133	6592
16MAR00	3:30	0.86	22.8	23.2	5612	5873
16MAR00	3:45	0.77	22.9	23.2	5256	5328
16MAR00	4:00	0.68	22.9	23.2	4909	4871
16MAR00	4:15	0.59	22.9	23.2	4514	4472
16MAR00	4:30	0.50	22.9	23.2	4017	4006
16MAR00	4:45	0.42	22.9	23.2	3756	3716
16MAR00	5:00	0.33	23.0	23.2	3565	3537
16MAR00	5:15	0.25	22.9	23.2	3399	3372
16MAR00	5:30	0.17	22.8	23.2	3192	3178
16MAR00	5:45	0.10	22.8	23.2	2919	2943
16MAR00	6:00	0.02	22.8	23.0	2623	2631
16MAR00	6:15	-0.06	22.8	23.0	2388	2404
16MAR00	6:30	-0.13	22.8	22.9	2199	2206
16MAR00	6:45	-0.21	22.8	22.8	2080	2040

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16MAR00	7:00	-0.28	22.8	22.8	1945	1912
16MAR00	7:15	-0.36	22.8	22.8	1872	1801
16MAR00	7:30	-0.42	22.8	22.8	1749	1684
16MAR00	7:45	-0.49	22.8	22.8	1651	1585
16MAR00	8:00	-0.55	22.8	22.8	1580	1520
16MAR00	8:15	-0.60	22.8	22.8	1492	1453
16MAR00	8:30	-0.64	22.8	22.8	1384	1359
16MAR00	8:45	-0.69	22.8	22.8	1328	1302
16MAR00	9:00	-0.72	22.8	23.1	1287	1250
16MAR00	9:15	-0.73	22.8	23.2	1260	1219
16MAR00	9:30	-0.72	23.0	23.2	1251	1208
16MAR00	9:45	-0.67	23.2	23.2	1271	1232
16MAR00	10:00	-0.55	23.2	23.2	1279	1240
16MAR00	10:15	-0.44	23.2	23.2	1300	1258
16MAR00	10:30	-0.32	23.2	23.2	1326	1283
16MAR00	10:45	-0.20	23.2	23.2	1373	1327
16MAR00	11:00	-0.07	23.6	23.6	1617	1582
16MAR00	11:15	0.04	23.6	23.6	1725	1669
16MAR00	11:30	0.16	23.6	23.6	1792	1737
16MAR00	11:45	0.27	23.6	23.6	1938	1885
16MAR00	12:00	0.37	23.6	23.6	2144	2099
16MAR00	12:15	0.48	23.6	23.6	2533	2490
16MAR00	12:30	0.58	23.6	23.7	3017	3003
16MAR00	12:45	0.69	23.6	24.0	3438	3404
16MAR00	13:00	0.78	23.6	24.0	3996	4087
16MAR00	13:15	0.87	23.6	23.7	4445	4454
16MAR00	13:30	0.95	23.6	23.6	4815	4856
16MAR00	13:45	1.02	23.6	23.6	5145	5215
16MAR00	14:00	1.08	23.6	23.6	5483	5658
16MAR00	14:15	1.15	23.6	23.6	5870	6086
16MAR00	14:30	1.21	23.6	23.6	6162	6452
16MAR00	14:45	1.26	23.6	23.6	6533	6899
16MAR00	15:00	1.33	23.6	23.6	6906	7319
16MAR00	15:15	1.39	23.6	23.6	7218	7696
16MAR00	15:30	1.45	23.6	23.6	7544	8068
16MAR00	15:45	1.50	23.6	23.6	7845	8441
16MAR00	16:00	1.54	23.6	23.6	8152	8889
16MAR00	16:15	1.58	23.6	23.6	8530	9259
16MAR00	16:30	1.61	23.6	23.7	8928	9718
16MAR00	16:45	1.62	23.6	24.0	9350	10304
16MAR00	17:00	1.61	23.8	24.0	9570	10476
16MAR00	17:15	1.58	23.7	24.0	9468	10480
16MAR00	17:30	1.53	23.6	24.0	9201	10129
16MAR00	17:45	1.48	23.6	24.0	9037	9928
16MAR00	18:00	1.42	23.7	24.0	8846	9593
16MAR00	18:15	1.36	23.7	24.0	8453	9167
16MAR00	18:30	1.30	23.8	24.0	8274	8958
16MAR00	18:45	1.25	23.6	24.0	7692	8402
16MAR00	19:00	1.21	23.6	24.0	7295	7978
16MAR00	19:15	1.16	23.6	24.0	7150	7719
16MAR00	19:30	1.13	23.6	24.0	7018	7503
16MAR00	19:45	1.10	23.6	24.0	6798	7140

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16MAR00	20:00	1.08	23.6	24.0	6626	6938
16MAR00	20:15	1.05	23.6	24.0	6220	6654
16MAR00	20:30	1.05	23.6	24.0	5953	6231
16MAR00	20:45	1.06	23.6	24.0	5826	6092
16MAR00	21:00	1.09	23.6	24.0	5707	5910
16MAR00	21:15	1.13	23.6	24.0	5621	5840
16MAR00	21:30	1.18	23.6	24.0	5523	5872
16MAR00	21:45	1.23	23.6	24.0	5619	5900
16MAR00	22:00	1.27	23.6	24.0	5727	6002
16MAR00	22:15	1.32	23.6	23.9	5957	6294
16MAR00	22:30	1.37	23.6	23.8	6334	6892
16MAR00	22:45	1.41	23.6	23.6	6963	7424
16MAR00	23:00	1.45	23.6	23.6	7185	7686
16MAR00	23:15	1.49	23.6	23.6	7428	7843
16MAR00	23:30	1.53	23.6	23.6	7557	8301
16MAR00	23:45	1.57	23.6	23.6	8070	8843
17MAR00	24:00	1.60	23.6	23.6	8613	9468
17MAR00	0:15	1.65	23.6	23.6	8855	9606
17MAR00	0:30	1.68	23.6	23.6	9072	9961
17MAR00	0:45	1.71	23.6	23.6	9510	10330
17MAR00	1:00	1.72	23.6	23.6	9696	10496
17MAR00	1:15	1.72	23.6	23.6	9503	10518
17MAR00	1:30	1.72	22.9	23.6	8747	10446
17MAR00	1:45	1.71	22.8	23.6	8727	10530
17MAR00	2:00	1.69	23.2	23.6	9230	10516
17MAR00	2:15	1.67	23.2	23.6	8925	10447
17MAR00	2:30	1.61	23.2	23.6	8693	10173
17MAR00	2:45	1.54	23.2	23.6	8459	9561
17MAR00	3:00	1.45	23.2	23.6	8405	9355
17MAR00	3:15	1.35	23.2	23.6	8450	9286
17MAR00	3:30	1.24	23.2	23.6	7800	8652
17MAR00	3:45	1.13	23.2	23.6	7223	7987
17MAR00	4:00	1.04	23.6	23.6	6708	7202
17MAR00	4:15	0.95	23.6	23.6	6159	6546
17MAR00	4:30	0.86	23.5	23.6	5587	5884
17MAR00	4:45	0.76	23.3	23.6	5210	5312
17MAR00	5:00	0.67	23.3	23.6	4818	4760
17MAR00	5:15	0.57	23.3	23.6	4511	4423
17MAR00	5:30	0.48	23.3	23.6	4049	3970
17MAR00	5:45	0.40	23.3	23.6	3707	3630
17MAR00	6:00	0.31	23.3	23.6	3406	3370
17MAR00	6:15	0.23	23.2	23.6	3110	3104
17MAR00	6:30	0.15	23.2	23.6	2882	2867
17MAR00	6:45	0.08	23.2	23.6	2637	2635
17MAR00	7:00	0.00	23.2	23.6	2443	2462
17MAR00	7:15	-0.08	23.2	23.3	2307	2281
17MAR00	7:30	-0.14	23.2	23.2	2162	2108
17MAR00	7:45	-0.22	23.2	23.2	2048	1969
17MAR00	8:00	-0.29	23.2	23.2	1952	1862
17MAR00	8:15	-0.36	23.2	23.2	1852	1784
17MAR00	8:30	-0.42	23.2	23.2	1794	1744
17MAR00	8:45	-0.47	23.2	23.2	1727	1673

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17MAR00	9:00	-0.52	23.2	23.2	1681	1606
17MAR00	9:15	-0.57	23.2	23.2	1605	1562
17MAR00	9:30	-0.61	23.2	23.2	1580	1521
17MAR00	9:45	-0.64	23.2	23.2	1533	1477
17MAR00	10:00	-0.66	23.2	23.2	1505	1447
17MAR00	10:15	-0.65	23.2	23.2	1469	1408
17MAR00	10:30	-0.59	23.6	23.6	1421	1368
17MAR00	10:45	-0.48	24.0	24.0	1431	1380
17MAR00	11:00	-0.37	24.0	24.0	1429	1340
17MAR00	11:15	-0.26	24.0	24.0	1430	1387
17MAR00	11:30	-0.15	24.0	24.0	1502	1455
17MAR00	11:45	-0.05	23.7	24.0	1630	1584
17MAR00	12:00	0.04	23.9	24.1	1784	1746
17MAR00	12:15	0.14	24.1	24.1	1857	1810
17MAR00	12:30	0.23	24.1	24.1	1908	1865
17MAR00	12:45	0.31	24.1	24.1	2021	2006
17MAR00	13:00	0.40	24.1	24.1	2358	2335
17MAR00	13:15	0.49	24.1	24.1	2719	2712
17MAR00	13:30	0.58	24.1	24.1	3204	3203
17MAR00	13:45	0.65	24.1	24.1	3563	3592
17MAR00	14:00	0.73	24.1	24.1	3837	3805
17MAR00	14:15	0.80	23.9	24.1	4112	3714
17MAR00	14:30	0.87	24.0	24.1	4580	4088
17MAR00	14:45	0.92	23.7	24.1	4936	4847
17MAR00	15:00	0.96	23.6	23.8	5239	5357
17MAR00	15:15	1.00	23.6	23.7	5485	5624
17MAR00	15:30	1.04	23.6	23.8	5694	5851
17MAR00	15:45	1.08	23.6	23.9	5887	6082
17MAR00	16:00	1.10	23.6	23.9	6003	5535
17MAR00	16:15	1.12	23.6	24.0	5971	5567
17MAR00	16:30	1.09	23.6	24.0	5953	6292
17MAR00	16:45	1.02	23.6	24.0	5899	6201
17MAR00	17:00	0.92	23.9	24.0	5682	5918
17MAR00	17:15	0.83	24.0	24.0	5543	5779
17MAR00	17:30	0.73	24.0	24.0	5390	5595
17MAR00	17:45	0.64	24.0	24.0	5243	5347
17MAR00	18:00	0.56	24.0	24.0	4685	4792
17MAR00	18:15	0.48	24.0	24.0	4241	4247
17MAR00	18:30	0.40	24.0	24.0	3960	3946
17MAR00	18:45	0.31	24.0	24.0	3624	3598
17MAR00	19:00	0.23	24.0	24.0	3266	3235
17MAR00	19:15	0.16	24.0	24.0	2990	2976
17MAR00	19:30	0.09	24.0	24.0	2770	2767
17MAR00	19:45	0.02	24.0	24.0	2622	2595
17MAR00	20:00	-0.04	24.0	24.0	2504	2486
17MAR00	20:15	-0.09	24.0	24.0	2377	2353
17MAR00	20:30	-0.13	24.0	24.0	2216	2217
17MAR00	20:45	-0.16	24.0	24.0	2110	2080
17MAR00	21:00	-0.18	24.0	24.0	2009	1984
17MAR00	21:15	-0.18	24.0	24.0	1929	1897
17MAR00	21:30	-0.16	24.0	24.0	1881	1835
17MAR00	21:45	-0.09	24.0	24.0	1859	1792

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17MAR00	22:00	0.01	24.0	24.0	1842	1800
17MAR00	22:15	0.13	24.0	24.0	1936	1915
17MAR00	22:30	0.24	24.0	24.0	2100	2065
17MAR00	22:45	0.35	24.0	24.0	2277	2261
17MAR00	23:00	0.45	24.0	24.0	2448	2421
17MAR00	23:15	0.54	24.0	24.0	2642	2642
17MAR00	23:30	0.62	24.0	24.0	2874	2890
17MAR00	23:45	0.70	24.0	24.0	3009	3105
18MAR00	24:00	0.77	24.0	24.0	3577	3673
18MAR00	0:15	0.85	23.6	24.0	4008	4089
18MAR00	0:30	0.92	23.6	23.9	4437	4522
18MAR00	0:45	0.99	23.6	23.9	4841	4896
18MAR00	1:00	1.05	23.6	23.6	5217	5372
18MAR00	1:15	1.12	23.6	23.6	5558	5744
18MAR00	1:30	1.18	23.6	23.6	5937	6276
18MAR00	1:45	1.24	23.6	23.6	6390	6862
18MAR00	2:00	1.28	23.6	23.6	6849	7319
18MAR00	2:15	1.32	23.6	23.6	7193	7704
18MAR00	2:30	1.36	23.6	23.6	7396	7924
18MAR00	2:45	1.37	23.6	23.6	7646	8261
18MAR00	3:00	1.38	23.6	23.6	7855	8408
18MAR00	3:15	1.38	23.6	23.6	7944	8518
18MAR00	3:30	1.35	23.2	23.6	7531	8342
18MAR00	3:45	1.29	23.2	23.6	7483	8151
18MAR00	4:00	1.20	23.2	23.6	7147	7828
18MAR00	4:15	1.09	23.2	23.6	7055	7494
18MAR00	4:30	0.99	23.2	23.6	6745	7211
18MAR00	4:45	0.88	23.2	23.3	5924	6599
18MAR00	5:00	0.78	23.2	23.3	5387	5870
18MAR00	5:15	0.67	23.2	23.6	5118	5251
18MAR00	5:30	0.57	23.2	23.6	4769	4761
18MAR00	5:45	0.47	23.5	23.6	4246	4249
18MAR00	6:00	0.38	23.4	23.6	3820	3807
18MAR00	6:15	0.29	23.3	23.6	3453	3449
18MAR00	6:30	0.20	23.3	23.6	3199	3191
18MAR00	6:45	0.12	23.3	23.6	2965	2959
18MAR00	7:00	0.04	23.3	23.6	2745	2700
18MAR00	7:15	-0.04	23.2	23.6	2490	2453
18MAR00	7:30	-0.12	23.2	23.6	2248	2273
18MAR00	7:45	-0.20	23.2	23.6	2086	2103
18MAR00	8:00	-0.28	23.2	23.6	2022	1960
18MAR00	8:15	-0.36	23.2	23.6	1906	1842
18MAR00	8:30	-0.43	23.2	23.6	1826	1737
18MAR00	8:45	-0.50	23.2	23.6	1717	1639
18MAR00	9:00	-0.57	23.3	23.6	1592	1500
18MAR00	9:15	-0.63	23.2	23.6	1506	1433
18MAR00	9:30	-0.70	23.4	23.6	1397	1328
18MAR00	9:45	-0.76	23.6	23.6	1328	1264
18MAR00	10:00	-0.83	23.6	23.6	1289	1237
18MAR00	10:15	-0.89	23.6	23.6	1228	1174
18MAR00	10:30	-0.95	23.6	23.6	1198	1147
18MAR00	10:45	-1.01	23.6	23.6	1169	1119

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18MAR00	11:00	-1.06	23.6	23.8	1144	1097
18MAR00	11:15	-1.10	23.6	24.0	1122	1070
18MAR00	11:30	-1.12	24.0	24.0	1103	1059
18MAR00	11:45	-1.06	24.0	24.0	1099	1058
18MAR00	12:00	-0.91	24.0	24.0	1119	1076
18MAR00	12:15	-0.76	24.0	24.0	1117	1075
18MAR00	12:30	-0.66	24.0	24.0	1137	1098
18MAR00	12:45	-0.55	24.0	24.2	1169	1133
18MAR00	13:00	-0.43	24.4	24.4	1240	1207
18MAR00	13:15	-0.32	24.7	24.9	1334	1292
18MAR00	13:30	-0.20	24.9	24.9	1403	1369
18MAR00	13:45	-0.11	24.9	24.9	1504	1487
18MAR00	14:00	0.00	24.9	24.9	1634	1641
18MAR00	14:15	0.10	24.9	24.9	1838	1809
18MAR00	14:30	0.19	24.9	24.9	2084	2102
18MAR00	14:45	0.28	24.9	24.9	2376	2365
18MAR00	15:00	0.37	24.9	24.9	2789	2777
18MAR00	15:15	0.46	24.9	24.9	3077	3124
18MAR00	15:30	0.54	24.7	24.9	3403	3453
18MAR00	15:45	0.61	24.5	24.7	3653	3711
18MAR00	16:00	0.68	24.5	24.6	4054	4173
18MAR00	16:15	0.72	24.5	24.6	4447	4490
18MAR00	16:30	0.75	24.5	24.6	4639	4634
18MAR00	16:45	0.76	24.5	24.5	4448	4539
18MAR00	17:00	0.75	24.4	24.4	4417	4456
18MAR00	17:15	0.70	24.4	24.4	4458	4640
18MAR00	17:30	0.64	24.4	24.4	4488	4572
18MAR00	17:45	0.58	24.4	24.4	4450	4399
18MAR00	18:00	0.54	24.4	24.4	4305	4272
18MAR00	18:15	0.57	24.4	24.4	4067	4100
18MAR00	18:30	0.73	24.4	24.4	4020	4065
18MAR00	18:45	0.78	24.0	24.4	4005	4069
18MAR00	19:00	0.70	24.0	24.4	4004	4010
18MAR00	19:15	0.59	24.0	24.4	3967	3869
18MAR00	19:30	0.47	24.0	24.4	3666	3575
18MAR00	19:45	0.34	24.4	24.4	3374	3313
18MAR00	20:00	0.22	24.4	24.4	3162	3088
18MAR00	20:15	0.13	24.4	24.6	2833	2779
18MAR00	20:30	0.05	24.5	24.8	2499	2467
18MAR00	20:45	-0.02	24.5	24.8	2213	2155
18MAR00	21:00	-0.09	24.4	24.6	2004	1974
18MAR00	21:15	-0.15	24.4	24.5	1896	1880
18MAR00	21:30	-0.20	24.4	24.4	1828	1790
18MAR00	21:45	-0.22	24.4	24.4	1727	1715
18MAR00	22:00	-0.23	24.4	24.4	1672	1633
18MAR00	22:15	-0.19	24.4	24.4	1642	1593
18MAR00	22:30	-0.16	24.4	24.4	1638	1586
18MAR00	22:45	-0.09	24.4	24.4	1619	1563
18MAR00	23:00	-0.01	24.4	24.4	1600	1556
18MAR00	23:15	0.08	24.4	24.4	1637	1597
18MAR00	23:30	0.17	24.4	24.4	1670	1648
18MAR00	23:45	0.26	24.4	24.4	1718	1684

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19MAR00	24:00	0.36	24.4	24.4	1821	1802
19MAR00	0:15	0.45	24.4	24.4	1972	1942
19MAR00	0:30	0.52	24.4	24.4	2130	2112
19MAR00	0:45	0.60	24.4	24.4	2354	2398
19MAR00	1:00	0.69	24.4	24.4	2607	2611
19MAR00	1:15	0.76	24.0	24.4	2866	2876
19MAR00	1:30	0.82	24.0	24.0	3176	3188
19MAR00	1:45	0.88	24.0	24.0	3553	3572
19MAR00	2:00	0.94	24.0	24.0	3901	3980
19MAR00	2:15	0.99	24.0	24.0	4081	4067
19MAR00	2:30	1.04	24.0	24.0	4255	4249
19MAR00	2:45	1.08	24.0	24.0	4473	4473
19MAR00	3:00	1.12	24.0	24.0	4682	4720
19MAR00	3:15	1.16	24.0	24.0	4923	4944
19MAR00	3:30	1.18	24.0	24.0	5129	5231
19MAR00	3:45	1.19	24.0	24.0	5185	5364
19MAR00	4:00	1.19	24.0	24.0	5256	5505
19MAR00	4:15	1.16	24.0	24.0	5101	5337
19MAR00	4:30	1.10	24.0	24.0	4849	5197
19MAR00	4:45	1.02	23.9	24.0	4693	4938
19MAR00	5:00	0.92	23.9	24.0	4387	4593
19MAR00	5:15	0.82	24.0	24.0	4137	4343
19MAR00	5:30	0.71	24.0	24.0	3871	3983
19MAR00	5:45	0.61	24.0	24.0	3634	3653
19MAR00	6:00	0.50	24.0	24.0	3340	3323
19MAR00	6:15	0.41	24.0	24.0	3027	3007
19MAR00	6:30	0.32	24.0	24.0	2727	2674
19MAR00	6:45	0.23	24.0	24.0	2451	2398
19MAR00	7:00	0.15	24.0	24.0	2289	2221
19MAR00	7:15	0.07	24.0	24.0	2151	2079
19MAR00	7:30	-0.01	24.0	24.0	2034	1960
19MAR00	7:45	-0.08	24.0	24.0	1844	1813
19MAR00	8:00	-0.15	24.0	24.0	1728	1714
19MAR00	8:15	-0.21	24.0	24.0	1624	1610
19MAR00	8:30	-0.28	24.0	24.0	1540	1547
19MAR00	8:45	-0.35	24.0	24.0	1431	1385
19MAR00	9:00	-0.41	24.0	24.0	1341	1336
19MAR00	9:15	-0.47	24.0	24.0	1252	1204
19MAR00	9:30	-0.53	23.6	24.0	1181	1125
19MAR00	9:45	-0.60	23.6	24.0	1115	1067
19MAR00	10:00	-0.67	23.6	24.0	1066	1015
19MAR00	10:15	-0.74	23.6	24.0	1033	993
19MAR00	10:30	-0.80	23.6	24.0	996	952
19MAR00	10:45	-0.86	23.6	24.0	968	921
19MAR00	11:00	-0.92	23.6	23.9	957	909
19MAR00	11:15	-0.96	23.6	23.8	929	886
19MAR00	11:30	-1.00	23.6	24.0	913	865
19MAR00	11:45	-1.02	23.6	24.0	892	845
19MAR00	12:00	-1.02	24.0	24.0	874	838
19MAR00	12:15	-0.95	23.7	24.0	863	834
19MAR00	12:30	-0.86	24.0	24.0	872	838
19MAR00	12:45	-0.74	24.0	24.0	886	850

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19MAR00	13:00	-0.63	24.0	24.0	912	874
19MAR00	13:15	-0.53	24.0	24.0	928	892
19MAR00	13:30	-0.42	24.0	24.0	980	945
19MAR00	13:45	-0.31	24.0	24.0	1040	998
19MAR00	14:00	-0.20	24.0	24.0	1097	1057
19MAR00	14:15	-0.11	24.0	24.4	1144	1111
19MAR00	14:30	-0.01	24.0	24.4	1214	1154
19MAR00	14:45	0.09	24.2	24.4	1314	1269
19MAR00	15:00	0.18	24.2	24.4	1456	1413
19MAR00	15:15	0.28	24.1	24.4	1571	1531
19MAR00	15:30	0.38	24.4	24.4	1941	1908
19MAR00	15:45	0.47	24.4	24.4	2114	2085
19MAR00	16:00	0.57	24.4	24.4	2318	2311
19MAR00	16:15	0.65	24.3	24.4	2492	2558
19MAR00	16:30	0.72	24.0	24.4	2922	2860
19MAR00	16:45	0.78	24.0	24.4	3172	3109
19MAR00	17:00	0.84	24.0	24.4	3369	3347
19MAR00	17:15	0.90	24.0	24.4	3601	3606
19MAR00	17:30	0.95	24.0	24.2	3863	3871
19MAR00	17:45	0.99	24.0	24.0	4076	4168
19MAR00	18:00	1.00	24.0	24.0	4267	4275
19MAR00	18:15	1.00	24.0	24.0	4273	4272
19MAR00	18:30	0.95	24.0	24.0	4317	4357
19MAR00	18:45	0.87	24.0	24.0	4164	4269
19MAR00	19:00	0.77	24.0	24.0	4021	4090
19MAR00	19:15	0.66	24.0	24.0	3920	3891
19MAR00	19:30	0.54	24.0	24.0	3761	3674
19MAR00	19:45	0.45	24.0	24.0	3403	3314
19MAR00	20:00	0.36	24.0	24.0	3135	3069
19MAR00	20:15	0.27	24.0	24.0	2857	2817
19MAR00	20:30	0.19	24.0	24.0	2621	2566
19MAR00	20:45	0.12	24.0	24.0	2416	2349
19MAR00	21:00	0.05	24.0	24.0	2223	2150
19MAR00	21:15	-0.02	24.0	24.0	2058	1990
19MAR00	21:30	-0.08	24.0	24.0	1912	1851
19MAR00	21:45	-0.12	24.0	24.0	1751	1737
19MAR00	22:00	-0.16	24.0	24.0	1679	1645
19MAR00	22:15	-0.19	24.0	24.0	1566	1546
19MAR00	22:30	-0.20	24.0	24.0	1515	1468
19MAR00	22:45	-0.20	24.0	24.0	1459	1422
19MAR00	23:00	-0.18	24.0	24.0	1419	1389
19MAR00	23:15	-0.13	24.0	24.0	1399	1353
19MAR00	23:30	-0.05	24.0	24.0	1388	1329
19MAR00	23:45	0.04	24.0	24.0	1420	1377
20MAR00	24:00	0.14	24.0	24.0	1473	1424
20MAR00	0:15	0.26	24.0	24.0	1534	1486
20MAR00	0:30	0.39	24.0	24.0	1645	1642
20MAR00	0:45	0.50	24.0	24.0	1855	1833
20MAR00	1:00	0.62	24.0	24.0	2044	2115
20MAR00	1:15	0.73	24.0	24.0	2294	2385
20MAR00	1:30	0.84	24.0	24.0	2653	2703
20MAR00	1:45	0.94	24.0	24.0	2993	3088

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20MAR00	2:00	1.03	24.0	24.0	3415	3471
20MAR00	2:15	1.11	24.0	24.0	3693	3756
20MAR00	2:30	1.19	24.0	24.0	3988	4012
20MAR00	2:45	1.25	24.0	24.0	4422	4510
20MAR00	3:00	1.32	24.0	24.0	4948	5101
20MAR00	3:15	1.38	24.0	24.0	5307	5486
20MAR00	3:30	1.43	24.0	24.0	5707	5918
20MAR00	3:45	1.48	24.0	24.0	6029	6326
20MAR00	4:00	1.52	24.0	24.0	6345	6645
20MAR00	4:15	1.57	24.0	24.0	6605	7006
20MAR00	4:30	1.60	24.0	24.0	6829	7445
20MAR00	4:45	1.63	24.0	24.0	7207	7754
20MAR00	5:00	1.64	24.0	24.0	7440	8022
20MAR00	5:15	1.65	24.0	24.0	7651	8201
20MAR00	5:30	1.65	24.0	24.0	7749	8321
20MAR00	5:45	1.61	23.6	24.0	7438	8177
20MAR00	6:00	1.55	23.6	24.0	7342	7999
20MAR00	6:15	1.47	23.6	23.9	7088	7744
20MAR00	6:30	1.38	23.6	23.6	6854	7338
20MAR00	6:45	1.28	23.6	23.6	6568	6946
20MAR00	7:00	1.18	23.6	23.6	5869	6352
20MAR00	7:15	1.08	23.6	23.6	5401	5644
20MAR00	7:30	0.99	23.6	23.6	5081	5205
20MAR00	7:45	0.89	23.6	23.6	4420	4691
20MAR00	8:00	0.80	23.6	23.6	3958	4163
20MAR00	8:15	0.70	23.6	23.6	3758	3695
20MAR00	8:30	0.61	23.6	23.6	3422	3331
20MAR00	8:45	0.51	23.6	23.6	3099	3031
20MAR00	9:00	0.43	23.6	23.6	2868	2770
20MAR00	9:15	0.34	23.6	23.7	2480	2425
20MAR00	9:30	0.26	23.6	24.0	2236	2188
20MAR00	9:45	0.19	23.6	24.0	2018	1951
20MAR00	10:00	0.13	23.6	24.0	1924	1823
20MAR00	10:15	0.07	23.6	24.0	1812	1732
20MAR00	10:30	0.01	23.9	24.0	1709	1665
20MAR00	10:45	-0.04	24.0	24.0	1594	1588
20MAR00	11:00	-0.08	24.0	24.0	1524	1502
20MAR00	11:15	-0.11	24.0	24.0	1447	1460
20MAR00	11:30	-0.13	24.0	24.0	1351	1355
20MAR00	11:45	-0.13	24.0	24.0	1331	1324
20MAR00	12:00	-0.08	24.0	24.0	1310	1267
20MAR00	12:15	0.02	24.1	24.0	1332	1274
20MAR00	12:30	0.14	24.5	24.1	1305	1264
20MAR00	12:45	0.26	24.9	24.9	1319	1279
20MAR00	13:00	0.38	24.7	24.6	1405	1381
20MAR00	13:15	0.50	24.5	24.5	1518	1592
20MAR00	13:30	0.61	24.5	24.7	1838	1809
20MAR00	13:45	0.71	24.5	24.5	1987	1941
20MAR00	14:00	0.81	24.5	24.5	2149	2096
20MAR00	14:15	0.91	24.5	24.8	2524	2567
20MAR00	14:30	0.99	24.7	24.9	2994	3031
20MAR00	14:45	1.06	24.6	24.9	3332	3352

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20MAR00	15:00	1.13	24.5	24.6	3683	3730
20MAR00	15:15	1.20	24.5	24.6	4018	4027
20MAR00	15:30	1.26	24.5	24.6	4268	4336
20MAR00	15:45	1.31	24.5	24.5	4646	4776
20MAR00	16:00	1.36	24.5	24.6	5001	5183
20MAR00	16:15	1.40	24.5	24.7	5275	5572
20MAR00	16:30	1.44	24.5	24.7	5664	5933
20MAR00	16:45	1.46	24.5	24.9	5788	6162
20MAR00	17:00	1.48	24.5	24.9	6109	6432
20MAR00	17:15	1.48	24.6	24.9	5951	6472
20MAR00	17:30	1.48	24.5	24.9	5884	6454
20MAR00	17:45	1.45	24.7	24.9	5849	6383
20MAR00	18:00	1.41	24.9	24.9	5728	6334
20MAR00	18:15	1.34	24.9	24.9	5666	6122
20MAR00	18:30	1.26	24.9	24.9	5595	5782
20MAR00	18:45	1.16	24.9	24.9	5335	5581
20MAR00	19:00	1.06	24.9	24.9	4898	5004
20MAR00	19:15	0.96	24.9	24.9	4203	4460
20MAR00	19:30	0.85	24.9	24.9	3741	3920
20MAR00	19:45	0.75	24.9	24.9	3453	3517
20MAR00	20:00	0.65	24.9	24.9	3231	3149
20MAR00	20:15	0.56	24.8	24.8	2908	2808
20MAR00	20:30	0.46	24.8	24.8	2616	2508
20MAR00	20:45	0.38	24.8	24.8	2361	2258
20MAR00	21:00	0.29	24.8	24.8	2154	2084
20MAR00	21:15	0.21	24.8	24.8	2008	1917
20MAR00	21:30	0.14	24.8	24.8	1848	1769
20MAR00	21:45	0.07	24.7	24.8	1694	1645
20MAR00	22:00	-0.01	24.6	24.8	1588	1536
20MAR00	22:15	-0.08	24.4	24.8	1489	1424
20MAR00	22:30	-0.14	24.4	24.8	1405	1340
20MAR00	22:45	-0.20	24.4	24.6	1302	1276
20MAR00	23:00	-0.27	24.4	24.5	1283	1200
20MAR00	23:15	-0.33	24.4	24.4	1221	1150
20MAR00	23:30	-0.37	24.4	24.4	1160	1100
20MAR00	23:45	-0.40	24.4	24.4	1126	1064
21MAR00	24:00	-0.41	24.4	24.4	1087	1034
21MAR00	0:15	-0.37	24.4	24.4	1058	1012
21MAR00	0:30	-0.26	24.4	24.4	1035	968
21MAR00	0:45	-0.13	24.4	24.4	989	943
21MAR00	1:00	-0.01	24.4	24.4	1007	968
21MAR00	1:15	0.11	24.3	24.4	1063	1010
21MAR00	1:30	0.23	24.1	24.4	1182	1115
21MAR00	1:45	0.35	24.0	24.4	1273	1253
21MAR00	2:00	0.45	24.0	24.3	1390	1350
21MAR00	2:15	0.55	24.0	24.0	1477	1469
21MAR00	2:30	0.64	24.0	24.4	1710	1783
21MAR00	2:45	0.72	24.0	24.4	1981	2010
21MAR00	3:00	0.80	24.0	24.4	2153	2181
21MAR00	3:15	0.86	24.0	24.4	2460	2482
21MAR00	3:30	0.93	24.0	24.4	2725	2729
21MAR00	3:45	1.00	24.0	24.4	2962	2954

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21MAR00	4:00	1.05	24.0	24.4	3284	3260
21MAR00	4:15	1.11	24.0	24.3	3541	3554
21MAR00	4:30	1.17	24.0	24.1	3873	3874
21MAR00	4:45	1.21	24.0	24.1	4212	4228
21MAR00	5:00	1.25	24.0	24.0	4499	4522
21MAR00	5:15	1.27	24.0	24.0	4709	4778
21MAR00	5:30	1.28	24.0	24.0	4909	4907
21MAR00	5:45	1.29	24.0	24.0	5031	5051
21MAR00	6:00	1.28	24.0	24.0	4901	4978
21MAR00	6:15	1.22	24.0	24.0	4677	4900
21MAR00	6:30	1.14	24.0	24.0	4484	4682
21MAR00	6:45	1.04	24.0	24.0	4271	4375
21MAR00	7:00	0.93	23.9	24.0	3838	3998
21MAR00	7:15	0.83	24.0	24.0	3507	3650
21MAR00	7:30	0.72	24.0	24.0	3175	3164
21MAR00	7:45	0.62	24.0	24.0	2964	2844
21MAR00	8:00	0.52	24.0	24.0	2707	2558
21MAR00	8:15	0.42	24.0	24.0	2395	2260
21MAR00	8:30	0.33	24.0	24.0	2121	1998
21MAR00	8:45	0.25	24.0	24.0	1933	1814
21MAR00	9:00	0.16	24.0	24.0	1801	1696
21MAR00	9:15	0.09	24.0	24.0	1697	1594
21MAR00	9:30	0.01	24.0	24.0	1586	1500
21MAR00	9:45	-0.07	24.0	24.0	1480	1426
21MAR00	10:00	-0.14	24.0	24.0	1353	1323
21MAR00	10:15	-0.21	24.0	24.0	1294	1264
21MAR00	10:30	-0.28	24.0	24.0	1250	1206
21MAR00	10:45	-0.35	24.0	24.0	1228	1159
21MAR00	11:00	-0.40	24.0	24.0	1184	1131
21MAR00	11:15	-0.46	24.0	24.4	1125	1057
21MAR00	11:30	-0.50	24.1	24.4	1077	1013
21MAR00	11:45	-0.54	24.5	24.5	1017	977
21MAR00	12:00	-0.56	24.5	24.5	1007	958
21MAR00	12:15	-0.56	24.5	24.5	996	944
21MAR00	12:30	-0.52	24.5	24.6	949	903
21MAR00	12:45	-0.44	24.9	24.9	918	875
21MAR00	13:00	-0.34	24.9	24.9	937	897
21MAR00	13:15	-0.22	25.3	25.3	944	905
21MAR00	13:30	-0.10	25.3	25.7	959	913
21MAR00	13:45	0.01	25.3	25.3	977	964
21MAR00	14:00	0.14	25.5	25.7	1086	1033
21MAR00	14:15	0.26	25.7	25.7	1180	1124
21MAR00	14:30	0.37	25.7	25.7	1274	1226
21MAR00	14:45	0.47	25.7	25.7	1380	1329
21MAR00	15:00	0.58	25.7	25.7	1561	1550
21MAR00	15:15	0.68	25.7	25.7	1773	1719
21MAR00	15:30	0.77	25.7	25.7	2000	1959
21MAR00	15:45	0.86	25.7	25.7	2216	2219
21MAR00	16:00	0.95	25.7	25.7	2432	2492
21MAR00	16:15	1.03	25.7	25.7	2927	2939
21MAR00	16:30	1.09	25.7	25.7	3242	3259
21MAR00	16:45	1.16	25.3	25.7	3627	3641

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21MAR00	17:00	1.21	25.4	25.7	3972	3989
21MAR00	17:15	1.24	25.7	25.7	4243	4317
21MAR00	17:30	1.27	25.7	25.7	4490	4541
21MAR00	17:45	1.29	25.7	25.7	4740	4726
21MAR00	18:00	1.29	25.7	25.7	4869	4930
21MAR00	18:15	1.27	25.7	25.7	4874	4923
21MAR00	18:30	1.21	25.6	25.7	4652	4779
21MAR00	18:45	1.11	25.7	25.7	4514	4561
21MAR00	19:00	1.00	25.7	25.7	4375	4366
21MAR00	19:15	0.89	25.4	25.7	3922	4079
21MAR00	19:30	0.78	25.5	25.7	3588	3708
21MAR00	19:45	0.68	25.6	25.7	3157	3184
21MAR00	20:00	0.58	25.7	25.7	2971	2870
21MAR00	20:15	0.48	25.7	25.7	2700	2585
21MAR00	20:30	0.38	25.7	25.7	2424	2314
21MAR00	20:45	0.29	25.7	25.7	2188	2093
21MAR00	21:00	0.20	25.7	25.7	2002	1910
21MAR00	21:15	0.12	25.7	25.7	1851	1769
21MAR00	21:30	0.04	25.7	25.7	1712	1629
21MAR00	21:45	-0.04	25.7	25.7	1581	1503
21MAR00	22:00	-0.12	25.7	25.7	1433	1401
21MAR00	22:15	-0.19	25.4	25.7	1340	1289
21MAR00	22:30	-0.27	25.3	25.7	1275	1212
21MAR00	22:45	-0.34	25.3	25.6	1236	1167
21MAR00	23:00	-0.40	25.3	25.3	1182	1122
21MAR00	23:15	-0.47	25.3	25.3	1141	1060
21MAR00	23:30	-0.52	25.3	25.3	1101	1016
21MAR00	23:45	-0.58	25.2	25.3	1057	978
22MAR00	24:00	-0.63	24.8	25.2	1004	938
22MAR00	0:15	-0.67	24.8	25.2	964	906
22MAR00	0:30	-0.71	24.8	24.8	932	887
22MAR00	0:45	-0.72	24.8	24.8	905	868
22MAR00	1:00	-0.71	24.8	24.8	890	833
22MAR00	1:15	-0.66	24.8	24.8	860	810
22MAR00	1:30	-0.55	24.8	24.8	836	798
22MAR00	1:45	-0.45	24.8	24.8	836	799
22MAR00	2:00	-0.35	24.8	24.8	852	816
22MAR00	2:15	-0.25	24.7	24.8	881	843
22MAR00	2:30	-0.15	24.4	24.8	904	880
22MAR00	2:45	-0.05	24.4	24.6	953	934
22MAR00	3:00	0.04	24.4	24.4	1010	1000
22MAR00	3:15	0.12	24.4	24.4	1086	1068
22MAR00	3:30	0.20	24.4	24.4	1162	1136
22MAR00	3:45	0.28	24.4	24.4	1235	1209
22MAR00	4:00	0.36	24.4	24.4	1369	1422
22MAR00	4:15	0.44	24.4	24.4	1586	1641
22MAR00	4:30	0.52	24.4	24.4	1755	1747
22MAR00	4:45	0.59	24.4	24.4	1885	1892
22MAR00	5:00	0.66	24.4	24.4	2008	2024
22MAR00	5:15	0.73	24.4	24.4	2155	2197
22MAR00	5:30	0.78	24.4	24.4	2349	2407
22MAR00	5:45	0.82	24.4	24.4	2628	2671

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22MAR00	6:00	0.85	24.0	24.4	2828	2823
22MAR00	6:15	0.87	24.0	24.4	3026	3011
22MAR00	6:30	0.87	24.0	24.4	3138	3069
22MAR00	6:45	0.84	24.0	24.3	3143	3067
22MAR00	7:00	0.78	24.0	24.0	3025	3028
22MAR00	7:15	0.69	24.0	24.0	2864	2822
22MAR00	7:30	0.60	24.0	24.0	2688	2621
22MAR00	7:45	0.49	24.0	24.0	2552	2452
22MAR00	8:00	0.40	24.0	24.0	2386	2262
22MAR00	8:15	0.31	24.0	24.0	2214	2071
22MAR00	8:30	0.22	24.0	24.0	1976	1854
22MAR00	8:45	0.14	24.0	24.0	1803	1664
22MAR00	9:00	0.05	24.0	24.0	1585	1467
22MAR00	9:15	-0.03	24.0	24.0	1424	1323
22MAR00	9:30	-0.11	24.0	24.0	1323	1247
22MAR00	9:45	-0.17	24.0	24.0	1260	1210
22MAR00	10:00	-0.24	24.0	24.0	1221	1177
22MAR00	10:15	-0.31	24.0	24.1	1216	1157
22MAR00	10:30	-0.38	24.0	24.4	1167	1104
22MAR00	10:45	-0.44	24.4	24.4	1122	1059
22MAR00	11:00	-0.49	24.4	24.4	1064	1007
22MAR00	11:15	-0.54	24.4	24.4	1055	990
22MAR00	11:30	-0.59	24.4	24.7	1020	960
22MAR00	11:45	-0.63	24.6	24.9	949	926
22MAR00	12:00	-0.65	24.9	24.9	919	893
22MAR00	12:15	-0.67	24.9	24.9	937	889
22MAR00	12:30	-0.67	24.9	24.9	920	877
22MAR00	12:45	-0.56	24.9	24.9	894	847
22MAR00	13:00	-0.56	25.3	25.3	891	846
22MAR00	13:15	-0.46	25.8	26.2	906	858
22MAR00	13:30	-0.36	26.2	26.2	893	846
22MAR00	13:45	-0.25	26.2	26.2	903	869
22MAR00	14:00	-0.13	25.7	25.7	892	895
22MAR00	14:15	0.10	25.7	26.1	980	945
22MAR00	14:30	0.10	25.7	26.2	1015	1010
22MAR00	14:45	0.21	26.2	26.2	1080	1089
22MAR00	15:00	0.30	26.2	26.2	1141	1160
22MAR00	15:15	0.40	26.2	26.2	1288	1316
22MAR00	15:30	0.50	26.2	26.2	1439	1473
22MAR00	15:45	0.59	26.1	26.2	1562	1598
22MAR00	16:00	0.67	25.9	26.2	1703	1767
22MAR00	16:15	0.75	25.8	26.2	1883	1951
22MAR00	16:30	0.82	26.0	26.2	2412	2502
22MAR00	16:45	0.89	25.7	26.2	2812	2861
22MAR00	17:00	0.95	25.7	25.7	2942	3060
22MAR00	17:15	1.00	25.7	25.7	3237	3361
22MAR00	17:30	1.05	25.7	25.7	3395	3518
22MAR00	17:45	1.09	25.7	25.7	3511	3680
22MAR00	18:00	1.10	25.7	25.7	3751	3882
22MAR00	18:15	1.12	25.7	26.2	4009	4191
22MAR00	18:30	1.11	25.7	26.1	4028	4266
22MAR00	18:45	1.06	25.7	26.1	3962	4223

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22MAR00	19:00	0.99	25.7	26.1	3735	4060
22MAR00	19:15	0.90	25.7	25.7	3588	3908
22MAR00	19:30	0.82	25.7	25.7	3463	3673
22MAR00	19:45	0.71	25.7	25.7	3359	3501
22MAR00	20:00	0.62	25.7	25.7	3159	3234
22MAR00	20:15	0.53	25.7	25.7	2730	2813
22MAR00	20:30	0.44	25.7	25.7	2464	2514
22MAR00	20:45	0.34	25.7	26.1	2191	2165
22MAR00	21:00	0.25	25.7	26.1	1946	1900
22MAR00	21:15	0.17	25.7	26.1	1768	1752
22MAR00	21:30	0.09	25.7	26.1	1642	1631
22MAR00	21:45	0.01	25.7	25.8	1527	1527
22MAR00	22:00	-0.08	25.7	25.8	1426	1427
22MAR00	22:15	-0.15	25.7	25.7	1285	1338
22MAR00	22:30	-0.22	25.7	25.7	1214	1258
22MAR00	22:45	-0.30	25.7	25.7	1164	1199
22MAR00	23:00	-0.38	25.7	25.7	1138	1133
22MAR00	23:15	-0.45	25.7	25.7	1103	1083
22MAR00	23:30	-0.52	25.7	25.7	1038	1029
22MAR00	23:45	-0.59	25.7	25.7	987	981
23MAR00	24:00	-0.65	25.5	25.7	946	938
23MAR00	0:15	-0.71	25.4	25.7	919	897
23MAR00	0:30	-0.78	25.3	25.5	889	868
23MAR00	0:45	-0.83	25.3	25.3	865	857
23MAR00	1:00	-0.89	25.3	25.3	834	821
23MAR00	1:15	-0.94	25.2	25.3	813	800
23MAR00	1:30	-0.99	25.1	25.3	798	787
23MAR00	1:45	-1.02	24.8	25.3	791	773
23MAR00	2:00	-1.02	24.8	25.2	775	758
23MAR00	2:15	-0.98	24.8	25.0	762	752
23MAR00	2:30	-0.88	24.8	24.8	750	739
23MAR00	2:45	-0.78	24.8	24.8	751	742
23MAR00	3:00	-0.70	24.8	24.8	751	745
23MAR00	3:15	-0.61	24.8	24.8	759	760
23MAR00	3:30	-0.51	24.8	24.8	769	775
23MAR00	3:45	-0.42	24.7	24.8	810	801
23MAR00	4:00	-0.33	24.4	24.8	850	836
23MAR00	4:15	-0.24	24.4	24.6	898	887
23MAR00	4:30	-0.16	24.4	24.4	937	928
23MAR00	4:45	-0.09	24.4	24.4	978	978
23MAR00	5:00	-0.01	24.4	24.4	1015	1028
23MAR00	5:15	0.05	24.4	24.4	1073	1097
23MAR00	5:30	0.12	24.4	24.4	1113	1129
23MAR00	5:45	0.18	24.4	24.6	1276	1381
23MAR00	6:00	0.24	24.4	24.5	1441	1483
23MAR00	6:15	0.28	24.4	24.5	1501	1514
23MAR00	6:30	0.32	24.4	24.5	1555	1651
23MAR00	6:45	0.34	24.4	24.4	1666	1766
23MAR00	7:00	0.35	24.4	24.4	1769	1838
23MAR00	7:15	0.35	24.4	24.4	1827	1863
23MAR00	7:30	0.33	24.3	24.4	1827	1853
23MAR00	7:45	0.28	24.0	24.4	1816	1819

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23MAR00	8:00	0.21	24.0	24.4	1780	1774
23MAR00	8:15	0.13	24.0	24.4	1674	1637
23MAR00	8:30	0.04	24.1	24.4	1553	1541
23MAR00	8:45	-0.06	24.3	24.4	1431	1431
23MAR00	9:00	-0.15	24.4	24.4	1257	1297
23MAR00	9:15	-0.23	24.2	24.4	1149	1203
23MAR00	9:30	-0.32	24.2	24.4	1082	1086
23MAR00	9:45	-0.40	24.1	24.4	1053	1018
23MAR00	10:00	-0.47	24.2	24.4	990	970
23MAR00	10:15	-0.54	24.4	24.4	942	922
23MAR00	10:30	-0.61	24.4	24.4	916	898
23MAR00	10:45	-0.67	24.4	24.4	898	887
23MAR00	11:00	-0.74	24.4	24.4	885	876
23MAR00	11:15	-0.80	24.4	24.7	868	852
23MAR00	11:30	-0.85	24.7	24.8	851	835
23MAR00	11:45	-0.90	24.9	24.9	835	821
23MAR00	12:00	-0.94	24.9	24.9	823	808
23MAR00	12:15	-0.96	24.9	25.0	800	785
23MAR00	12:30	-0.96	24.9	25.3	797	780
23MAR00	12:45	-0.91	25.1	25.3	782	769
23MAR00	13:00	-0.84	25.3	25.3	777	765
23MAR00	13:15	-0.75	25.3	25.7	788	775
23MAR00	13:30	-0.67	25.7	25.7	791	782
23MAR00	13:45	-0.58	25.7	25.9	806	795
23MAR00	14:00	-0.48	25.7	25.7	818	805
23MAR00	14:15	-0.38	25.7	25.8	848	837
23MAR00	14:30	-0.28	25.7	26.2	872	853
23MAR00	14:45	-0.17	26.0	26.2	893	879
23MAR00	15:00	-0.08	26.2	26.2	922	917
23MAR00	15:15	0.01	26.2	26.2	958	957
23MAR00	15:30	0.11	26.2	26.2	1010	1005
23MAR00	15:45	0.20	26.1	26.2	1058	1066
23MAR00	16:00	0.28	26.0	26.2	1185	1204
23MAR00	16:15	0.37	25.7	26.1	1254	1271
23MAR00	16:30	0.44	25.7	26.1	1386	1440
23MAR00	16:45	0.51	26.1	26.1	1786	1864
23MAR00	17:00	0.58	25.7	26.1	2052	2169
23MAR00	17:15	0.65	25.7	25.7	2219	2301
23MAR00	17:30	0.70	25.7	25.7	2464	2555
23MAR00	17:45	0.76	25.7	25.7	2698	2797
23MAR00	18:00	0.80	25.7	25.7	2798	2959
23MAR00	18:15	0.84	25.7	25.7	3042	3165
23MAR00	18:30	0.87	25.7	25.7	3269	3407
23MAR00	18:45	0.89	25.7	25.7	3276	3502
23MAR00	19:00	0.90	25.7	25.7	3286	3483
23MAR00	19:15	0.89	25.7	25.7	3312	3508
23MAR00	19:30	0.85	25.7	25.7	3357	3506
23MAR00	19:45	0.80	25.3	25.7	3287	3454
23MAR00	20:00	0.71	25.3	25.7	3143	3254
23MAR00	20:15	0.61	25.3	25.7	3026	3056
23MAR00	20:30	0.50	25.3	25.7	2893	2899
23MAR00	20:45	0.40	25.3	25.7	2696	2666

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23MAR00	21:00	0.31	25.3	25.7	2392	2333
23MAR00	21:15	0.21	25.4	25.7	2094	2060
23MAR00	21:30	0.12	25.7	25.7	1843	1830
23MAR00	21:45	0.03	25.7	25.7	1532	1536
23MAR00	22:00	-0.06	25.7	25.7	1445	1443
23MAR00	22:15	-0.13	25.3	25.7	1312	1354
23MAR00	22:30	-0.20	25.3	25.7	1211	1264
23MAR00	22:45	-0.28	25.3	25.3	1150	1180
23MAR00	23:00	-0.36	25.3	25.3	1103	1129
23MAR00	23:15	-0.42	25.3	25.3	1070	1076
23MAR00	23:30	-0.49	25.3	25.3	1041	1042
23MAR00	23:45	-0.55	25.3	25.3	1008	998
24MAR00	24:00	-0.61	25.3	25.3	975	963
24MAR00	0:15	-0.67	25.2	25.3	947	929
24MAR00	0:30	-0.73	24.9	25.3	921	900
24MAR00	0:45	-0.79	24.8	25.3	900	882
24MAR00	1:00	-0.85	24.8	24.8	872	860
24MAR00	1:15	-0.91	24.8	24.8	850	845
24MAR00	1:30	-0.96	24.8	24.8	828	817
24MAR00	1:45	-1.01	24.8	24.8	811	804
24MAR00	2:00	-1.06	24.8	24.8	799	786
24MAR00	2:15	-1.10	24.8	24.8	781	775
24MAR00	2:30	-1.13	24.7	24.8	769	755
24MAR00	2:45	-1.14	24.4	24.8	746	732
24MAR00	3:00	-1.14	24.4	24.7	742	731
24MAR00	3:15	-1.10	24.4	24.4	739	729
24MAR00	3:30	-1.00	24.4	24.5	738	729
24MAR00	3:45	-0.90	24.4	24.4	738	729
24MAR00	4:00	-0.82	24.4	24.4	742	739
24MAR00	4:15	-0.72	24.4	24.4	756	749
24MAR00	4:30	-0.63	24.0	24.4	776	761
24MAR00	4:45	-0.54	24.0	24.0	795	786
24MAR00	5:00	-0.45	24.0	24.0	819	814
24MAR00	5:15	-0.37	24.0	24.0	849	842
24MAR00	5:30	-0.30	24.0	24.0	874	861
24MAR00	5:45	-0.23	24.0	24.0	923	908
24MAR00	6:00	-0.17	24.0	24.0	977	961
24MAR00	6:15	-0.11	24.0	24.0	1017	1011
24MAR00	6:30	-0.07	24.0	24.0	1070	1057
24MAR00	6:45	-0.02	24.0	24.0	1061	1058
24MAR00	7:00	0.02	24.0	24.0	1136	1148
24MAR00	7:15	0.06	24.0	24.0	1258	1277
24MAR00	7:30	0.11	24.0	24.0	1316	1323
24MAR00	7:45	0.17	24.0	24.0	1343	1388
24MAR00	8:00	0.21	24.0	24.0	1480	1536
24MAR00	8:15	0.27	24.0	24.0	1518	1566
24MAR00	8:30	0.30	24.0	24.0	1686	1807
24MAR00	8:45	0.31	24.0	24.0	1765	1850
24MAR00	9:00	0.30	24.0	24.0	1764	1831
24MAR00	9:15	0.25	24.0	24.0	1767	1811
24MAR00	9:30	0.18	24.0	24.0	1750	1784
24MAR00	9:45	0.09	24.0	24.0	1617	1625

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24MAR00	10:00	0.00	24.0	24.0	1457	1473
24MAR00	10:15	-0.09	24.0	24.0	1393	1417
24MAR00	10:30	-0.17	24.0	24.0	1303	1355
24MAR00	10:45	-0.24	24.0	24.0	1206	1262
24MAR00	11:00	-0.31	24.0	24.4	1110	1097
24MAR00	11:15	-0.36	24.0	24.4	1069	1059
24MAR00	11:30	-0.40	24.1	24.4	1026	1023
24MAR00	11:45	-0.42	24.4	24.4	989	1007
24MAR00	12:00	-0.41	24.4	24.4	943	951
24MAR00	12:15	-0.38	24.4	24.4	938	928
24MAR00	12:30	-0.33	24.4	24.4	931	913
24MAR00	12:45	-0.27	24.9	24.9	933	932
24MAR00	13:00	-0.20	24.7	24.9	940	932
24MAR00	13:15	-0.13	24.5	24.9	936	921
24MAR00	13:30	-0.05	24.9	24.9	932	928
24MAR00	13:45	0.02	24.6	24.9	959	954
24MAR00	14:00	0.10	24.9	24.9	1000	1061
24MAR00	14:15	0.17	24.9	24.9	1120	1152
24MAR00	14:30	0.25	24.9	24.9	1284	1303
24MAR00	14:45	0.33	24.9	24.9	1367	1382
24MAR00	15:00	0.42	24.9	24.9	1543	1564
24MAR00	15:15	0.50	24.9	24.9	1686	1735
24MAR00	15:30	0.58	24.9	24.9	1822	1966
24MAR00	15:45	0.66	24.9	24.9	2094	2175
24MAR00	16:00	0.74	24.9	24.9	2292	2395
24MAR00	16:15	0.81	24.9	24.9	2453	2557
24MAR00	16:30	0.88	24.9	24.9	2610	2688
24MAR00	16:45	0.95	24.9	24.9	2918	3065
24MAR00	17:00	1.03	24.9	24.9	3322	3530
24MAR00	17:15	1.09	24.9	24.9	3679	4049
24MAR00	17:30	1.16	24.9	24.9	4131	4474
24MAR00	17:45	1.22	24.9	24.9	4605	4918
24MAR00	18:00	1.27	24.9	24.9	4907	5240
24MAR00	18:15	1.31	24.9	24.9	5188	5536
24MAR00	18:30	1.34	24.9	24.9	5413	5878
24MAR00	18:45	1.37	24.9	24.9	5681	6206
24MAR00	19:00	1.38	24.9	24.9	5972	6416
24MAR00	19:15	1.38	24.8	24.8	6053	6531
24MAR00	19:30	1.36	24.8	24.8	5955	6468
24MAR00	19:45	1.30	24.8	24.8	5795	6235
24MAR00	20:00	1.22	24.8	24.8	5543	6025
24MAR00	20:15	1.12	24.8	24.8	5287	5611
24MAR00	20:30	1.01	24.8	24.8	5134	5400
24MAR00	20:45	0.91	24.8	24.8	4572	4985
24MAR00	21:00	0.81	24.8	24.8	3947	4263
24MAR00	21:15	0.71	24.8	24.8	3680	3927
24MAR00	21:30	0.61	24.8	24.8	3381	3513
24MAR00	21:45	0.51	24.8	24.8	2998	3129
24MAR00	22:00	0.42	24.8	24.8	2670	2770
24MAR00	22:15	0.33	24.6	24.8	2412	2448
24MAR00	22:30	0.24	24.6	24.8	2161	2221
24MAR00	22:45	0.16	24.7	24.8	1904	1935

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24MAR00	23:00	0.07	24.7	24.8	1740	1769
24MAR00	23:15	0.00	24.5	24.8	1571	1608
24MAR00	23:30	-0.08	24.6	24.8	1453	1450
24MAR00	23:45	-0.14	24.4	24.8	1333	1353
25MAR00	24:00	-0.21	24.4	24.8	1282	1281
25MAR00	0:15	-0.27	24.4	24.6	1202	1190
25MAR00	0:30	-0.33	24.4	24.6	1144	1132
25MAR00	0:45	-0.38	24.4	24.4	1099	1092
25MAR00	1:00	-0.43	24.4	24.4	1046	1043
25MAR00	1:15	-0.48	24.4	24.4	1016	1003
25MAR00	1:30	-0.52	24.4	24.4	975	970
25MAR00	1:45	-0.57	24.4	24.4	950	934
25MAR00	2:00	-0.61	24.4	24.4	916	904
25MAR00	2:15	-0.64	24.0	24.4	892	877
25MAR00	2:30	-0.68	24.0	24.4	880	862
25MAR00	2:45	-0.71	24.0	24.4	856	848
25MAR00	3:00	-0.73	24.0	24.2	847	839
25MAR00	3:15	-0.72	24.0	24.0	833	820
25MAR00	3:30	-0.68	24.0	24.0	823	805
25MAR00	3:45	-0.60	24.0	24.0	811	803
25MAR00	4:00	-0.50	24.0	24.0	816	808
25MAR00	4:15	-0.41	24.0	24.0	826	822
25MAR00	4:30	-0.32	24.0	24.0	842	836
25MAR00	4:45	-0.20	24.0	24.0	865	858
25MAR00	5:00	-0.11	24.0	24.0	900	894
25MAR00	5:15	-0.01	24.0	24.0	941	943
25MAR00	5:30	0.07	24.0	24.0	993	1000
25MAR00	5:45	0.15	23.7	24.0	1066	1085
25MAR00	6:00	0.22	23.6	24.0	1177	1232
25MAR00	6:15	0.29	24.0	24.0	1332	1404
25MAR00	6:30	0.35	24.0	24.0	1523	1576
25MAR00	6:45	0.41	23.8	24.0	1714	1803
25MAR00	7:00	0.46	23.9	24.0	1813	1869
25MAR00	7:15	0.51	23.9	24.0	1902	1971
25MAR00	7:30	0.56	23.6	24.0	2063	2191
25MAR00	7:45	0.61	23.6	24.0	2272	2426
25MAR00	8:00	0.66	23.6	24.0	2492	2638
25MAR00	8:15	0.69	23.6	24.0	2810	2987
25MAR00	8:30	0.72	23.6	24.0	3103	3257
25MAR00	8:45	0.73	23.6	24.0	3075	3307
25MAR00	9:00	0.74	23.6	24.0	3046	3451
25MAR00	9:15	0.72	23.9	24.0	3013	3375
25MAR00	9:30	0.68	24.0	24.0	2940	3219
25MAR00	9:45	0.64	24.0	24.0	2755	2888
25MAR00	10:00	0.59	24.0	24.0	2772	3000
25MAR00	10:15	0.54	24.0	24.0	2677	2888
25MAR00	10:30	0.48	24.0	24.0	2429	2498
25MAR00	10:45	0.43	24.0	24.0	2352	2460
25MAR00	11:00	0.39	24.0	24.0	2261	2320
25MAR00	11:15	0.34	24.0	24.3	2153	2185
25MAR00	11:30	0.32	24.4	24.4	1972	2023
25MAR00	11:45	0.30	24.4	24.4	1828	1862

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25MAR00	12:00	0.29	24.4	24.4	1685	1732
25MAR00	12:15	0.29	24.7	24.9	1601	1648
25MAR00	12:30	0.30	24.8	24.9	1534	1566
25MAR00	12:45	0.31	24.9	24.9	1458	1530
25MAR00	13:00	0.34	24.9	24.9	1449	1488
25MAR00	13:15	0.39	24.9	24.9	1445	1477
25MAR00	13:30	0.45	24.9	24.9	1599	1693
25MAR00	13:45	0.52	25.3	25.3	1586	1632
25MAR00	14:00	0.61	25.4	25.3	1631	1759
25MAR00	14:15	0.69	25.3	25.3	1908	1972
25MAR00	14:30	0.78	25.3	25.3	2202	2304
25MAR00	14:45	0.86	25.3	25.3	2617	2803
25MAR00	15:00	0.95	24.9	24.9	3167	3363
25MAR00	15:15	1.03	24.9	24.9	3523	3784
25MAR00	15:30	1.10	25.0	25.3	3774	4012
25MAR00	15:45	1.18	25.1	25.3	4041	4248
25MAR00	16:00	1.24	24.9	25.1	4250	4512
25MAR00	16:15	1.29	24.9	25.3	4489	4695
25MAR00	16:30	1.34	24.9	25.3	4646	4965
25MAR00	16:45	1.39	25.3	25.4	4830	5174
25MAR00	17:00	1.44	25.7	25.7	5413	5981
25MAR00	17:15	1.48	25.7	25.7	6010	6501
25MAR00	17:30	1.51	25.7	25.7	6625	7200
25MAR00	17:45	1.56	25.7	25.7	7051	7800
25MAR00	18:00	1.60	25.7	25.7	7541	8362
25MAR00	18:15	1.64	25.7	25.7	7913	8803
25MAR00	18:30	1.68	25.3	25.7	8288	9130
25MAR00	18:45	1.73	25.3	25.3	8655	9561
25MAR00	19:00	1.76	25.3	25.3	9031	9879
25MAR00	19:15	1.79	25.3	25.3	9282	10092
25MAR00	19:30	1.80	25.3	25.3	9377	10303
25MAR00	19:45	1.81	25.0	25.3	9264	10254
25MAR00	20:00	1.80	25.2	25.3	9419	10332
25MAR00	20:15	1.78	25.2	25.3	9438	10452
25MAR00	20:30	1.72	24.8	25.3	9139	10306
25MAR00	20:45	1.66	24.8	25.3	8994	10012
25MAR00	21:00	1.59	24.8	25.3	8796	9575
25MAR00	21:15	1.50	24.8	25.3	8580	9305
25MAR00	21:30	1.41	24.8	25.3	8098	8634
25MAR00	21:45	1.31	25.2	25.3	7151	7893
25MAR00	22:00	1.21	25.3	25.3	6689	7268
25MAR00	22:15	1.12	25.3	25.4	6111	6492
25MAR00	22:30	1.02	25.3	25.3	5396	5748
25MAR00	22:45	0.92	25.3	25.3	4716	5036
25MAR00	23:00	0.83	24.8	25.3	4175	4485
25MAR00	23:15	0.73	24.8	25.2	3899	4028
25MAR00	23:30	0.63	24.8	25.2	3772	3777
25MAR00	23:45	0.54	24.8	25.1	3462	3451
26MAR00	24:00	0.45	24.8	24.8	3049	3046
26MAR00	0:15	0.37	24.8	24.8	2695	2682
26MAR00	0:30	0.29	24.8	24.8	2382	2385
26MAR00	0:45	0.20	24.8	24.8	2130	2146

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26MAR00	1:00	0.13	24.8	24.8	1940	1944
26MAR00	1:15	0.07	24.8	24.8	1764	1800
26MAR00	1:30	0.00	24.6	24.8	1647	1659
26MAR00	1:45	-0.08	24.7	24.8	1511	1536
26MAR00	2:00	-0.13	24.4	24.8	1354	1429
26MAR00	2:15	-0.20	24.4	24.6	1313	1341
26MAR00	2:30	-0.26	24.4	24.6	1259	1270
26MAR00	2:45	-0.32	24.4	24.4	1232	1228
26MAR00	3:00	-0.37	24.4	24.4	1197	1182
26MAR00	3:15	-0.41	24.4	24.4	1154	1152
26MAR00	3:30	-0.44	24.4	24.4	1118	1115
26MAR00	3:45	-0.45	24.4	24.4	1080	1090
26MAR00	4:00	-0.45	24.4	24.4	1068	1061
26MAR00	4:15	-0.42	24.4	24.4	1048	1050
26MAR00	4:30	-0.36	24.4	24.4	1042	1028
26MAR00	4:45	-0.28	24.3	24.4	1040	1033
26MAR00	5:00	-0.19	24.2	24.4	1044	1039
26MAR00	5:15	-0.09	24.0	24.4	1074	1072
26MAR00	5:30	0.01	24.0	24.2	1097	1093
26MAR00	5:45	0.11	24.0	24.0	1144	1170
26MAR00	6:00	0.20	24.0	24.0	1261	1268
26MAR00	6:15	0.29	24.0	24.0	1345	1351
26MAR00	6:30	0.37	24.0	24.0	1387	1394
26MAR00	6:45	0.45	24.0	24.0	1499	1631
26MAR00	7:00	0.53	24.0	24.0	1702	1810
26MAR00	7:15	0.60	24.0	24.0	1917	2046
26MAR00	7:30	0.66	24.0	24.0	2274	2546
26MAR00	7:45	0.72	24.0	24.0	2718	2966
26MAR00	8:00	0.77	24.0	24.0	2950	3073
26MAR00	8:15	0.81	24.0	24.0	3130	3336
26MAR00	8:30	0.85	24.0	24.0	3370	3530
26MAR00	8:45	0.88	24.0	24.0	3665	3829
26MAR00	9:00	0.91	24.0	24.0	3816	4003
26MAR00	9:15	0.93	24.0	24.0	3883	4168
26MAR00	9:30	0.95	24.0	24.0	3995	4323
26MAR00	9:45	0.96	24.0	24.0	4195	4569
26MAR00	10:00	0.98	24.0	24.0	4274	4704
26MAR00	10:15	0.99	24.0	24.0	4092	4821
26MAR00	10:30	1.00	24.0	24.0	4093	4906
26MAR00	10:45	1.00	24.0	24.0	4162	5045
26MAR00	11:00	1.01	24.0	24.0	4200	5004
26MAR00	11:15	1.01	24.0	24.0	4188	4947
26MAR00	11:30	1.00	24.0	24.0	4271	4940
26MAR00	11:45	0.99	24.0	24.0	4185	4786
26MAR00	12:00	0.98	24.0	24.0	4048	4741
26MAR00	12:15	0.95	24.2	24.0	3860	4334
26MAR00	12:30	0.93	24.4	24.4	3771	4123
26MAR00	12:45	0.92	24.4	24.4	3739	4009
26MAR00	13:00	0.91	24.4	24.4	3698	4177
26MAR00	13:15	0.92	24.4	24.4	3617	4323
26MAR00	13:30	0.94	24.4	24.4	3571	4049
26MAR00	13:45	0.98	24.4	24.4	3541	3952

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26MAR00	14:00	1.01	24.4	24.4	3473	3730
26MAR00	14:15	1.07	24.4	24.4	3717	3956
26MAR00	14:30	1.13	24.4	24.4	3819	4046
26MAR00	14:45	1.19	24.4	24.5	4194	4426
26MAR00	15:00	1.25	24.4	24.6	4658	5052
26MAR00	15:15	1.31	24.4	24.8	5143	5442
26MAR00	15:30	1.36	24.5	24.9	5621	6078
26MAR00	15:45	1.41	24.8	24.9	6022	6439
26MAR00	16:00	1.45	24.8	24.9	6401	6807
26MAR00	16:15	1.49	24.9	24.9	6540	7132
26MAR00	16:30	1.52	24.7	24.9	6767	7285
26MAR00	16:45	1.56	24.8	24.9	7007	7653
26MAR00	17:00	1.59	24.7	24.9	7277	7758
26MAR00	17:15	1.64	24.4	24.8	7666	8282
26MAR00	17:30	1.67	24.4	24.5	7928	8705
26MAR00	17:45	1.72	24.4	24.4	8228	8977
26MAR00	18:00	1.76	24.4	24.4	8450	9610
26MAR00	18:15	1.80	24.4	24.4	8933	10102
26MAR00	18:30	1.82	24.4	24.8	9680	10534
26MAR00	18:45	1.85	24.6	24.9	9959	10870
26MAR00	19:00	1.87	24.6	24.8	10174	11135
26MAR00	19:15	1.88	24.4	24.8	10034	11298
26MAR00	19:30	1.89	24.4	24.8	10257	11436
26MAR00	19:45	1.89	24.4	24.8	10432	11702
26MAR00	20:00	1.89	24.5	24.8	10360	11961
26MAR00	20:15	1.87	24.4	24.8	10284	11674
26MAR00	20:30	1.83	24.4	24.8	10069	11576
26MAR00	20:45	1.79	24.4	24.8	10070	11321
26MAR00	21:00	1.73	24.4	24.6	9812	10955
26MAR00	21:15	1.67	24.4	24.4	9575	10494
26MAR00	21:30	1.60	24.4	24.4	9477	10311
26MAR00	21:45	1.52	24.4	24.4	8777	9594
26MAR00	22:00	1.45	24.3	24.4	8466	9248
26MAR00	22:15	1.36	24.4	24.4	7952	8610
26MAR00	22:30	1.28	24.4	24.4	7237	7809
26MAR00	22:45	1.20	24.4	24.4	6471	6916
26MAR00	23:00	1.11	24.3	24.4	6023	6373
26MAR00	23:15	1.03	24.0	24.4	5588	5838
26MAR00	23:30	0.94	24.0	24.4	5111	5364
26MAR00	23:45	0.85	24.0	24.4	4421	4782
27MAR00	24:00	0.78	24.0	24.3	3951	4249
27MAR00	0:15	0.69	24.0	24.1	3752	3938
27MAR00	0:30	0.62	24.0	24.0	3668	3748
27MAR00	0:45	0.54	24.0	24.0	3499	3543
27MAR00	1:00	0.47	24.0	24.0	3219	3269
27MAR00	1:15	0.40	24.0	24.0	2880	2941
27MAR00	1:30	0.33	24.0	24.0	2560	2631
27MAR00	1:45	0.26	24.0	24.0	2269	2343
27MAR00	2:00	0.21	24.0	24.0	2101	2158
27MAR00	2:15	0.16	24.0	24.0	1945	2004
27MAR00	2:30	0.12	24.0	24.0	1825	1865
27MAR00	2:45	0.08	24.0	24.0	1734	1767

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27MAR00	3:00	0.03	24.0	24.0	1642	1695
27MAR00	3:15	-0.01	24.0	24.0	1590	1621
27MAR00	3:30	-0.05	24.0	24.0	1538	1568
27MAR00	3:45	-0.09	24.0	24.0	1492	1521
27MAR00	4:00	-0.10	24.0	24.0	1460	1479
27MAR00	4:15	-0.10	24.0	24.0	1440	1456
27MAR00	4:30	-0.09	24.0	24.0	1426	1440
27MAR00	4:45	-0.04	24.0	24.0	1421	1428
27MAR00	5:00	0.04	24.0	24.0	1403	1407
27MAR00	5:15	0.13	24.0	24.0	1432	1444
27MAR00	5:30	0.22	24.0	24.0	1489	1498
27MAR00	5:45	0.33	24.0	24.0	1566	1575
27MAR00	6:00	0.45	24.0	24.0	1738	1784
27MAR00	6:15	0.55	23.7	24.0	1853	1890
27MAR00	6:30	0.65	23.6	24.0	2012	2090
27MAR00	6:45	0.74	23.7	24.0	2254	2337
27MAR00	7:00	0.82	23.6	23.9	2606	2791
27MAR00	7:15	0.89	23.6	24.0	3141	3336
27MAR00	7:30	0.95	23.6	24.0	3586	3868
27MAR00	7:45	1.00	23.6	23.8	4023	4278
27MAR00	8:00	1.05	23.6	23.6	4539	4792
27MAR00	8:15	1.10	23.6	23.6	4795	5038
27MAR00	8:30	1.16	23.6	23.6	5192	5464
27MAR00	8:45	1.21	23.6	23.6	5443	5745
27MAR00	9:00	1.26	23.6	23.6	5783	6161
27MAR00	9:15	1.30	23.6	23.6	6223	6696
27MAR00	9:30	1.36	23.6	23.6	6613	7103
27MAR00	9:45	1.43	23.6	23.6	6992	7410
27MAR00	10:00	1.48	23.6	23.6	7265	7685
27MAR00	10:15	1.55	23.6	23.7	7517	8008
27MAR00	10:30	1.60	23.6	24.0	7844	8358
27MAR00	10:45	1.66	23.6	24.0	8104	8705
27MAR00	11:00	1.71	23.6	24.0	8321	8996
27MAR00	11:15	1.75	23.6	24.0	8681	9356
27MAR00	11:30	1.79	23.9	24.0	8983	9738
27MAR00	11:45	1.83	24.0	24.0	9272	10004
27MAR00	12:00	1.87	24.0	24.0	9530	10313
27MAR00	12:15	1.93	24.0	24.0	10048	10900
27MAR00	12:30	1.98	23.7	24.0	10756	11581
27MAR00	12:45	2.02	23.7	24.0	11322	12216
27MAR00	13:00	2.06	23.6	24.0	11843	12678
27MAR00	13:15	2.10	23.7	24.0	12358	13259
27MAR00	13:30	2.13	23.7	24.0	12938	13856
27MAR00	13:45	2.17	24.0	24.0	13521	14575
27MAR00	14:00	2.20	24.0	24.0	14098	15189
27MAR00	14:15	2.23	24.0	24.0	13891	15372
27MAR00	14:30	2.25	24.0	24.0	14274	16351
27MAR00	14:45	2.29	24.0	24.0	14988	16758
27MAR00	15:00	2.32	24.0	24.0	15347	16885
27MAR00	15:15	2.36	24.0	24.0	16206	17421
27MAR00	15:30	2.38	24.0	24.0	16322	17491
27MAR00	15:45	2.40	24.0	24.0	16724	17857

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27MAR00	16:00	2.42	24.0	24.0	17092	18141
27MAR00	16:15	2.43	24.0	24.0	17348	18385
27MAR00	16:30	2.44	24.0	24.0	17644	18667
27MAR00	16:45	2.44	24.0	24.0	17787	18826
27MAR00	17:00	2.45	24.0	24.0	18392	19569
27MAR00	17:15	2.47	24.0	24.0	18856	19776
27MAR00	17:30	2.48	24.0	24.0	18954	19848
27MAR00	17:45	2.50	24.0	24.0	18542	20033
27MAR00	18:00	2.51	24.0	24.0	17568	20410
27MAR00	18:15	2.52	24.0	24.0	17477	20683
27MAR00	18:30	2.53	24.0	24.0	17678	21133
27MAR00	18:45	2.53	24.0	24.0	17655	21101
27MAR00	19:00	2.53	24.0	24.0	17481	21670
27MAR00	19:15	2.53	24.0	24.0	17481	21902
27MAR00	19:30	2.52	24.0	24.0	17654	21861
27MAR00	19:45	2.53	24.0	24.0	17971	21923
27MAR00	20:00	2.53	24.0	24.0	18333	22188
27MAR00	20:15	2.55	24.0	24.0	18346	22167
27MAR00	20:30	2.55	24.0	24.0	17795	22235
27MAR00	20:45	2.57	23.6	24.0	17214	21712
27MAR00	21:00	2.58	23.6	24.0	17260	21131
27MAR00	21:15	2.60	23.6	24.0	17730	21120
27MAR00	21:30	2.61	23.6	24.0	17942	21456
27MAR00	21:45	2.61	23.6	24.0	17859	21230
27MAR00	22:00	2.61	23.6	24.0	17908	22287
27MAR00	22:15	2.61	23.6	24.0	18310	22893
27MAR00	22:30	2.57	23.6	24.0	18413	22883
27MAR00	22:45	2.56	23.6	24.0	19891	22941
27MAR00	23:00	2.53	23.7	24.0	19774	22635
27MAR00	23:15	2.50	23.6	24.0	19660	22325
27MAR00	23:30	2.46	23.6	24.0	18324	21009
27MAR00	23:45	2.40	23.2	23.6	17274	19413
28MAR00	24:00	2.33	23.2	23.2	16078	16654
28MAR00	0:15	2.28	22.8	23.2	14813	16011
28MAR00	0:30	2.21	23.0	23.6	14417	16642
28MAR00	0:45	2.14	23.2	23.6	14205	14644
28MAR00	1:00	2.08	23.6	23.6	13601	16140
28MAR00	1:15	2.01	23.6	24.0	14925	16598
28MAR00	1:30	1.95	23.6	24.0	13834	15442
28MAR00	1:45	1.89	23.6	23.6	13334	14505
28MAR00	2:00	1.84	23.6	23.6	13006	13882
28MAR00	2:15	1.78	23.6	23.6	12718	13401
28MAR00	2:30	1.72	23.6	23.7	12124	12694
28MAR00	2:45	1.67	23.6	23.6	11242	11805
28MAR00	3:00	1.62	23.6	23.6	10521	10990
28MAR00	3:15	1.57	23.6	23.6	9924	10383
28MAR00	3:30	1.52	23.6	23.6	9439	9909
28MAR00	3:45	1.48	23.6	23.6	8978	9375
28MAR00	4:00	1.42	23.6	23.6	8382	8759
28MAR00	4:15	1.36	23.6	23.6	7836	8247
28MAR00	4:30	1.30	23.6	23.6	7362	7771
28MAR00	4:45	1.23	23.6	23.6	6920	7302

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28MAR00	5:00	1.16	23.6	23.6	6525	6856
28MAR00	5:15	1.08	23.6	23.6	6220	6503
28MAR00	5:30	1.01	23.6	23.6	5957	6191
28MAR00	5:45	0.94	23.6	23.6	5716	5932
28MAR00	6:00	0.86	23.4	23.6	5458	5663
28MAR00	6:15	0.79	23.3	23.6	5238	5430
28MAR00	6:30	0.73	23.2	23.6	5061	5199
28MAR00	6:45	0.68	23.2	23.6	4843	4977
28MAR00	7:00	0.66	23.3	23.6	4705	4432
28MAR00	7:15	0.65	23.2	23.6	4575	4647
28MAR00	7:30	0.67	23.2	23.6	4342	4515
28MAR00	7:45	0.71	23.2	23.6	4179	4338
28MAR00	8:00	0.75	23.2	23.5	4036	4146
28MAR00	8:15	0.78	23.2	23.5	3974	4091
28MAR00	8:30	0.80	23.2	23.6	3948	4022
28MAR00	8:45	0.83	23.2	23.6	3939	4110
28MAR00	9:00	0.86	23.4	23.6	3896	4152
28MAR00	9:15	0.90	23.5	23.6	3904	4168
28MAR00	9:30	0.95	23.6	23.6	3949	4230
28MAR00	9:45	0.99	23.6	23.6	4126	4216
28MAR00	10:00	1.04	23.6	23.6	4107	4198
28MAR00	10:15	1.08	23.6	23.6	4150	4382
28MAR00	10:30	1.13	23.6	24.0	4491	4605
28MAR00	10:45	1.20	24.0	24.0	4672	4876
28MAR00	11:00	1.24	24.0	24.0	4981	5171
28MAR00	11:15	1.29	24.0	24.0	5307	5561
28MAR00	11:30	1.34	24.1	24.1	5397	5563
28MAR00	11:45	1.38	24.1	24.1	5616	5960
28MAR00	12:00	1.41	24.1	24.1	5898	6219
28MAR00	12:15	1.44	24.1	23.9	6215	6771
28MAR00	12:30	1.47	24.1	24.1	6091	6983
28MAR00	12:45	1.49	24.9	24.1	5793	6631
28MAR00	13:00	1.51	24.9	24.1	5876	6554
28MAR00	13:15	1.52	24.9	24.5	5898	6390
28MAR00	13:30	1.52	24.9	24.5	6166	6977
28MAR00	13:45	1.51	24.9	24.1	6331	7398
28MAR00	14:00	1.49	24.9	24.1	6353	7562
28MAR00	14:15	1.45	24.7	24.1	6350	7236
28MAR00	14:30	1.42	24.6	24.1	6215	6961
28MAR00	14:45	1.38	24.5	24.5	6178	6682
28MAR00	15:00	1.35	24.5	24.5	6079	6253
28MAR00	15:15	1.32	24.7	24.9	5777	5993
28MAR00	15:30	1.30	24.9	24.9	5627	5830
28MAR00	15:45	1.30	24.9	24.9	5478	5671
28MAR00	16:00	1.32	24.9	24.9	5381	5898
28MAR00	16:15	1.35	24.9	24.6	5356	6080
28MAR00	16:30	1.36	24.9	24.5	5294	6484
28MAR00	16:45	1.37	24.9	24.0	5289	6745
28MAR00	17:00	1.39	24.9	24.0	5319	6880
28MAR00	17:15	1.40	24.9	24.0	5287	6825
28MAR00	17:30	1.42	24.9	24.0	5291	6857
28MAR00	17:45	1.43	24.9	24.0	5328	6874

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28MAR00	18:00	1.45	24.9	24.0	5332	6831
28MAR00	18:15	1.48	24.9	24.4	5328	6700
28MAR00	18:30	1.50	24.5	24.4	6002	6585
28MAR00	18:45	1.52	24.4	24.5	5917	6616
28MAR00	19:00	1.55	24.5	24.6	5962	6827
28MAR00	19:15	1.57	24.5	24.9	6043	6991
28MAR00	19:30	1.58	24.4	24.9	5946	7248
28MAR00	19:45	1.60	24.4	24.8	5900	7396
28MAR00	20:00	1.62	24.6	24.8	6038	6915
28MAR00	20:15	1.63	24.6	24.8	6092	7490
28MAR00	20:30	1.64	24.6	24.5	6090	9001
28MAR00	20:45	1.65	24.6	24.4	6153	9052
28MAR00	21:00	1.65	24.5	24.4	6173	9287
28MAR00	21:15	1.65	24.8	24.4	6251	9341
28MAR00	21:30	1.65	24.6	24.2	6446	9716
28MAR00	21:45	1.64	24.4	24.0	6661	9927
28MAR00	22:00	1.61	24.4	24.0	6930	9683
28MAR00	22:15	1.57	24.0	24.4	7121	8804
28MAR00	22:30	1.53	24.0	24.0	6499	7855
28MAR00	22:45	1.48	24.0	24.0	5915	6638
28MAR00	23:00	1.42	24.0	24.0	5632	5685
28MAR00	23:15	1.36	24.0	24.0	5202	5225
28MAR00	23:30	1.29	24.0	24.0	4862	4936
28MAR00	23:45	1.22	24.0	24.0	4712	4820
29MAR00	24:00	1.14	24.0	24.0	4750	4929
29MAR00	0:15	1.07	24.0	24.0	4784	4966
29MAR00	0:30	0.99	24.0	24.0	4769	4919
29MAR00	0:45	0.92	24.0	24.0	4512	4652
29MAR00	1:00	0.84	24.0	24.0	4342	4489
29MAR00	1:15	0.76	24.0	24.0	4179	4289
29MAR00	1:30	0.69	24.0	24.0	3936	4030
29MAR00	1:45	0.62	24.0	24.0	3719	3734
29MAR00	2:00	0.56	24.0	24.0	3496	3487
29MAR00	2:15	0.49	24.0	24.0	3295	3289
29MAR00	2:30	0.44	24.0	24.0	3106	3084
29MAR00	2:45	0.38	24.0	24.0	2945	2952
29MAR00	3:00	0.33	24.0	24.0	2846	2861
29MAR00	3:15	0.27	24.0	24.0	2737	2744
29MAR00	3:30	0.21	23.9	24.0	2618	2608
29MAR00	3:45	0.16	23.9	24.0	2469	2447
29MAR00	4:00	0.11	23.7	24.0	2336	2331
29MAR00	4:15	0.06	23.6	24.0	2208	2206
29MAR00	4:30	0.00	23.6	24.0	2107	2105
29MAR00	4:45	-0.06	23.6	24.0	2018	2006
29MAR00	5:00	-0.10	23.6	24.0	1950	1931
29MAR00	5:15	-0.15	23.6	23.8	1883	1866
29MAR00	5:30	-0.20	23.6	23.6	1817	1815
29MAR00	5:45	-0.24	23.6	23.6	1731	1750
29MAR00	6:00	-0.28	23.6	23.6	1700	1701
29MAR00	6:15	-0.32	23.6	23.6	1660	1644
29MAR00	6:30	-0.35	23.6	23.6	1619	1601
29MAR00	6:45	-0.38	23.6	23.6	1578	1559

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29MAR00	7:00	-0.39	23.6	23.6	1542	1522
29MAR00	7:15	-0.40	23.6	23.6	1511	1488
29MAR00	7:30	-0.38	23.6	23.6	1477	1476
29MAR00	7:45	-0.34	23.6	23.6	1464	1444
29MAR00	8:00	-0.26	23.6	23.6	1442	1423
29MAR00	8:15	-0.18	23.6	23.6	1465	1446
29MAR00	8:30	-0.10	23.6	23.6	1525	1504
29MAR00	8:45	-0.01	23.6	23.6	1614	1609
29MAR00	9:00	0.08	23.6	23.6	1663	1687
29MAR00	9:15	0.17	23.6	23.6	1887	1881
29MAR00	9:30	0.26	23.6	23.6	1965	1945
29MAR00	9:45	0.35	23.6	23.6	2038	2022
29MAR00	10:00	0.44	23.6	23.6	2101	2125
29MAR00	10:15	0.53	23.6	23.6	2294	2432
29MAR00	10:30	0.61	23.6	23.6	2764	2921
29MAR00	10:45	0.68	23.6	23.6	3294	3552
29MAR00	11:00	0.75	23.6	23.6	3918	4183
29MAR00	11:15	0.81	23.8	24.0	4119	4261
29MAR00	11:30	0.87	24.0	24.0	4537	4744
29MAR00	11:45	0.93	24.0	24.0	4991	5408
29MAR00	12:00	0.97	24.0	24.0	5613	5876
29MAR00	12:15	1.02	24.1	24.1	5731	6220
29MAR00	12:30	1.07	24.1	24.1	5855	6210
29MAR00	12:45	1.12	24.1	24.5	6374	6826
29MAR00	13:00	1.17	24.1	24.5	6732	7105
29MAR00	13:15	1.21	24.5	24.5	6913	7338
29MAR00	13:30	1.25	24.5	24.5	7131	7509
29MAR00	13:45	1.28	24.5	24.5	7152	7640
29MAR00	14:00	1.31	24.9	24.9	7500	8006
29MAR00	14:15	1.34	24.9	24.9	7665	8107
29MAR00	14:30	1.36	25.3	25.3	7626	8079
29MAR00	14:45	1.37	25.3	25.3	7805	8403
29MAR00	15:00	1.37	25.3	25.7	8045	8465
29MAR00	15:15	1.36	25.3	25.3	7937	8436
29MAR00	15:30	1.35	25.7	25.3	7802	8311
29MAR00	15:45	1.33	25.7	25.3	7627	8147
29MAR00	16:00	1.30	25.7	25.3	7622	8110
29MAR00	16:15	1.26	25.7	25.3	7607	8051
29MAR00	16:30	1.24	25.7	25.3	7400	7847
29MAR00	16:45	1.21	25.7	25.7	7026	7597
29MAR00	17:00	1.18	25.7	25.7	6608	7043
29MAR00	17:15	1.16	25.8	26.2	6263	6497
29MAR00	17:30	1.14	26.2	26.2	6058	6463
29MAR00	17:45	1.13	26.2	26.2	5811	6401
29MAR00	18:00	1.13	26.2	25.7	5791	6465
29MAR00	18:15	1.14	25.7	25.7	5793	6471
29MAR00	18:30	1.17	25.8	25.7	5705	6462
29MAR00	18:45	1.21	25.8	25.7	5707	6523
29MAR00	19:00	1.25	25.8	25.7	5689	6389
29MAR00	19:15	1.28	25.7	25.7	5609	6208
29MAR00	19:30	1.31	25.7	25.7	5604	6410
29MAR00	19:45	1.33	25.7	25.7	5619	6197

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29MAR00	20:00	1.36	25.7	25.7	5633	6359
29MAR00	20:15	1.39	25.7	25.7	5793	6541
29MAR00	20:30	1.41	25.7	25.7	5935	6762
29MAR00	20:45	1.45	25.7	25.7	5907	7288
29MAR00	21:00	1.48	25.7	25.3	5883	7718
29MAR00	21:15	1.51	25.7	25.3	5988	7893
29MAR00	21:30	1.55	25.7	25.3	6188	8354
29MAR00	21:45	1.57	25.7	25.3	7175	8639
29MAR00	22:00	1.59	25.3	25.3	7700	8934
29MAR00	22:15	1.60	25.3	25.3	7322	9122
29MAR00	22:30	1.60	25.3	25.3	7561	9265
29MAR00	22:45	1.60	25.3	25.3	7911	9165
29MAR00	23:00	1.59	25.3	25.3	8234	9042
29MAR00	23:15	1.57	25.3	25.3	8204	9053
29MAR00	23:30	1.54	24.8	25.3	7944	8732
29MAR00	23:45	1.52	24.8	25.3	7681	8512
30MAR00	24:00	1.49	24.8	25.3	7517	8081
30MAR00	0:15	1.45	24.8	24.8	7357	7452
30MAR00	0:30	1.40	24.8	24.8	7284	7517
30MAR00	0:45	1.34	24.8	24.8	6914	7149
30MAR00	1:00	1.27	24.6	24.8	6258	6729
30MAR00	1:15	1.20	24.6	24.8	6143	6701
30MAR00	1:30	1.11	24.6	24.8	6108	6568
30MAR00	1:45	1.03	24.6	24.8	5870	6123
30MAR00	2:00	0.94	24.6	24.8	5500	5782
30MAR00	2:15	0.86	24.6	24.8	5024	5300
30MAR00	2:30	0.78	24.7	24.8	4712	4854
30MAR00	2:45	0.69	24.7	24.8	4333	4460
30MAR00	3:00	0.62	24.4	24.8	4108	4094
30MAR00	3:15	0.54	24.4	24.8	3852	3785
30MAR00	3:30	0.47	24.4	24.7	3570	3504
30MAR00	3:45	0.41	24.4	24.6	3363	3310
30MAR00	4:00	0.35	24.4	24.4	3222	3166
30MAR00	4:15	0.29	24.4	24.4	3057	3014
30MAR00	4:30	0.22	24.4	24.4	2910	2885
30MAR00	4:45	0.17	24.4	24.4	2748	2712
30MAR00	5:00	0.11	24.4	24.4	2538	2531
30MAR00	5:15	0.06	24.4	24.4	2326	2315
30MAR00	5:30	0.01	24.4	24.4	2143	2143
30MAR00	5:45	-0.03	24.4	24.4	2016	2015
30MAR00	6:00	-0.07	24.4	24.4	1931	1914
30MAR00	6:15	-0.11	24.4	24.4	1838	1824
30MAR00	6:30	-0.15	24.4	24.4	1758	1762
30MAR00	6:45	-0.18	24.4	24.4	1689	1694
30MAR00	7:00	-0.22	24.4	24.4	1637	1640
30MAR00	7:15	-0.25	24.3	24.4	1613	1597
30MAR00	7:30	-0.27	24.2	24.4	1589	1561
30MAR00	7:45	-0.28	24.2	24.4	1581	1533
30MAR00	8:00	-0.28	24.3	24.4	1543	1519
30MAR00	8:15	-0.28	24.3	24.4	1510	1501
30MAR00	8:30	-0.24	24.4	24.4	1476	1471
30MAR00	8:45	-0.19	24.4	24.4	1475	1440

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30MAR00	9:00	-0.12	24.4	24.6	1500	1471
30MAR00	9:15	-0.02	24.4	24.5	1546	1521
30MAR00	9:30	0.09	24.4	24.5	1604	1602
30MAR00	9:45	0.21	24.4	24.4	1709	1693
30MAR00	10:00	0.32	24.4	24.4	1965	1955
30MAR00	10:15	0.43	24.4	24.7	2068	2041
30MAR00	10:30	0.53	24.4	24.5	2164	2230
30MAR00	10:45	0.64	24.4	24.6	2448	2575
30MAR00	11:00	0.74	24.4	24.6	3076	3121
30MAR00	11:15	0.84	24.4	24.7	3655	3782
30MAR00	11:30	0.94	24.8	24.9	4274	4344
30MAR00	11:45	1.03	24.9	24.9	4854	4998
30MAR00	12:00	1.12	24.9	24.9	5572	5824
30MAR00	12:15	1.20	24.9	24.9	6190	6570
30MAR00	12:30	1.28	24.9	24.9	6657	7258
30MAR00	12:45	1.34	24.9	24.9	7219	7687
30MAR00	13:00	1.41	24.9	24.9	7501	7935
30MAR00	13:15	1.47	24.9	25.3	7847	8235
30MAR00	13:30	1.53	25.0	25.3	7963	8577
30MAR00	13:45	1.59	25.3	25.3	8321	8974
30MAR00	14:00	1.64	25.3	25.3	8713	9353
30MAR00	14:15	1.68	25.3	25.4	8957	9804
30MAR00	14:30	1.73	25.3	25.7	9213	10095
30MAR00	14:45	1.77	25.3	25.7	9594	10257
30MAR00	15:00	1.80	25.3	25.7	10033	10690
30MAR00	15:15	1.83	25.4	25.7	10445	11099
30MAR00	15:30	1.86	25.7	25.7	10781	11821
30MAR00	15:45	1.87	25.7	26.2	11383	12250
30MAR00	16:00	1.89	25.7	26.2	11804	12510
30MAR00	16:15	1.90	25.8	26.2	11955	12624
30MAR00	16:30	1.90	25.7	26.2	11935	12697
30MAR00	16:45	1.89	25.7	26.2	11404	12309
30MAR00	17:00	1.86	25.7	26.2	11529	12281
30MAR00	17:15	1.83	25.7	26.2	11463	12211
30MAR00	17:30	1.79	25.7	26.2	11417	12059
30MAR00	17:45	1.73	26.1	26.2	11212	11802
30MAR00	18:00	1.68	26.2	26.2	10830	11411
30MAR00	18:15	1.62	26.2	26.2	10536	10994
30MAR00	18:30	1.56	26.2	26.2	9882	10402
30MAR00	18:45	1.49	26.1	26.1	9439	10090
30MAR00	19:00	1.43	26.1	26.1	9179	9613
30MAR00	19:15	1.37	25.8	26.1	8952	9226
30MAR00	19:30	1.31	25.7	26.1	8582	8839
30MAR00	19:45	1.25	25.7	26.1	8120	8316
30MAR00	20:00	1.18	25.7	26.1	7562	7794
30MAR00	20:15	1.13	25.7	26.1	7054	7231
30MAR00	20:30	1.08	25.7	26.1	6701	6841
30MAR00	20:45	1.05	25.7	26.1	6232	6410
30MAR00	21:00	1.05	25.7	26.1	5848	6059
30MAR00	21:15	1.06	25.7	25.8	5614	5813
30MAR00	21:30	1.12	25.7	25.7	5486	5620
30MAR00	21:45	1.20	25.7	25.7	5441	5689

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30MAR00	22:00	1.27	25.7	25.7	5603	5762
30MAR00	22:15	1.33	25.7	25.7	5648	5861
30MAR00	22:30	1.39	25.7	25.7	5807	6167
30MAR00	22:45	1.45	25.7	25.7	6163	6560
30MAR00	23:00	1.48	25.7	25.7	6776	7517
30MAR00	23:15	1.51	25.7	25.7	7151	7867
30MAR00	23:30	1.55	25.7	26.0	7978	8427
30MAR00	23:45	1.57	25.7	25.7	8371	8797
31MAR00	24:00	1.59	25.7	25.7	8674	9072
31MAR00	0:15	1.60	25.7	25.7	8384	9061
31MAR00	0:30	1.60	25.7	25.7	8274	9129
31MAR00	0:45	1.60	25.7	25.7	8246	9310
31MAR00	1:00	1.58	25.7	25.7	8214	9056
31MAR00	1:15	1.55	25.7	25.7	8102	8978
31MAR00	1:30	1.50	25.6	25.7	7998	8639
31MAR00	1:45	1.44	25.4	25.7	7799	8322
31MAR00	2:00	1.36	25.3	25.7	7685	8101
31MAR00	2:15	1.28	25.4	25.7	7449	7874
31MAR00	2:30	1.18	25.3	25.7	6677	7202
31MAR00	2:45	1.09	25.7	25.7	6289	6592
31MAR00	3:00	1.01	25.7	25.7	5984	6111
31MAR00	3:15	0.93	25.7	25.7	5528	5647
31MAR00	3:30	0.85	25.4	25.7	5100	5189
31MAR00	3:45	0.76	25.3	25.7	4778	4831
31MAR00	4:00	0.68	25.3	25.7	4465	4465
31MAR00	4:15	0.61	25.3	25.7	4185	4095
31MAR00	4:30	0.53	25.3	25.7	3906	3827
31MAR00	4:45	0.46	25.3	25.7	3657	3565
31MAR00	5:00	0.40	25.3	25.7	3407	3321
31MAR00	5:15	0.34	25.3	25.7	3121	3057
31MAR00	5:30	0.29	25.3	25.7	2903	2815
31MAR00	5:45	0.24	25.3	25.7	2710	2648
31MAR00	6:00	0.19	25.3	25.7	2547	2489
31MAR00	6:15	0.14	25.3	25.7	2455	2383
31MAR00	6:30	0.10	25.3	25.7	2362	2296
31MAR00	6:45	0.05	25.3	25.7	2264	2217
31MAR00	7:00	0.00	25.3	25.7	2183	2134
31MAR00	7:15	-0.05	25.3	25.7	2077	2035
31MAR00	7:30	-0.10	25.3	25.7	2009	1972
31MAR00	7:45	-0.15	25.3	25.7	1923	1916
31MAR00	8:00	-0.20	25.3	25.7	1857	1818
31MAR00	8:15	-0.25	25.3	25.7	1804	1775
31MAR00	8:30	-0.30	25.3	25.7	1775	1733
31MAR00	8:45	-0.34	25.3	25.7	1700	1653
31MAR00	9:00	-0.37	25.5	25.7	1669	1629
31MAR00	9:15	-0.38	25.6	25.7	1644	1614
31MAR00	9:30	-0.35	25.6	25.7	1630	1598
31MAR00	9:45	-0.28	25.7	25.7	1606	1573
31MAR00	10:00	-0.17	25.7	25.7	1599	1568
31MAR00	10:15	-0.07	25.7	25.7	1614	1604
31MAR00	10:30	0.05	25.7	25.7	1706	1716
31MAR00	10:45	0.17	25.7	25.7	1870	1882

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31MAR00	11:00	0.29	25.7	25.7	2157	2146
31MAR00	11:15	0.39	25.7	26.0	2250	2237
31MAR00	11:30	0.49	25.7	26.1	2352	2326
31MAR00	11:45	0.59	25.7	25.8	2516	2548
31MAR00	12:00	0.69	25.7	25.7	3071	3144
31MAR00	12:15	0.78	25.7	25.7	3632	3790
31MAR00	12:30	0.87	25.7	25.7	4229	4432
31MAR00	12:45	0.96	25.7	25.7	4825	4969
31MAR00	13:00	1.03	25.7	25.7	5248	5431
31MAR00	13:15	1.10	25.7	25.7	5670	5833
31MAR00	13:30	1.17	25.7	25.7	6191	6471
31MAR00	13:45	1.24	25.7	25.7	6588	6901
31MAR00	14:00	1.29	25.7	25.7	6869	7187
31MAR00	14:15	1.35	25.7	25.8	7079	7365
31MAR00	14:30	1.39	25.7	26.2	7278	7626
31MAR00	14:45	1.44	26.2	26.2	7382	7871
31MAR00	15:00	1.47	26.2	26.2	7356	8060
31MAR00	15:15	1.49	26.2	26.2	7658	8344
31MAR00	15:30	1.51	26.2	26.2	7908	8534
31MAR00	15:45	1.53	26.2	26.2	7794	8579
31MAR00	16:00	1.53	26.2	26.2	8041	8603
31MAR00	16:15	1.52	26.2	26.2	8091	8661
31MAR00	16:30	1.50	26.2	26.2	8089	8629
31MAR00	16:45	1.47	26.2	26.2	8152	8559
31MAR00	17:00	1.41	26.4	26.2	8110	8507
31MAR00	17:15	1.35	26.3	26.4	8073	8370
31MAR00	17:30	1.27	26.4	26.6	7907	8089
31MAR00	17:45	1.19	26.5	26.6	7566	7780
31MAR00	18:00	1.11	26.4	26.6	7088	7312
31MAR00	18:15	1.03	26.4	26.6	6610	6793
31MAR00	18:30	0.94	26.2	26.6	6411	6522
31MAR00	18:45	0.86	26.2	26.4	6023	6244
31MAR00	19:00	0.78	26.1	26.4	5666	5788
31MAR00	19:15	0.70	26.1	26.6	5282	5249
31MAR00	19:30	0.64	26.1	26.6	4808	4733
31MAR00	19:45	0.58	26.1	26.6	4421	4353
31MAR00	20:00	0.52	26.1	26.5	4065	3963
31MAR00	20:15	0.49	26.1	26.3	3794	3777
31MAR00	20:30	0.48	26.1	26.3	3673	3628
31MAR00	20:45	0.49	26.1	26.4	3546	3546
31MAR00	21:00	0.56	26.1	26.2	3404	3460
31MAR00	21:15	0.64	26.1	26.1	3345	3349
31MAR00	21:30	0.72	26.1	26.1	3334	3323
31MAR00	21:45	0.80	26.1	26.1	3478	3735
31MAR00	22:00	0.88	26.1	26.2	3919	3976
31MAR00	22:15	0.96	26.1	26.4	4243	4339
31MAR00	22:30	1.02	26.1	26.3	4868	5008
31MAR00	22:45	1.07	26.1	26.1	5229	5296
31MAR00	23:00	1.12	26.1	26.1	5505	5614
31MAR00	23:15	1.18	26.1	26.1	5856	6072
31MAR00	23:30	1.22	26.1	26.1	6081	6255
31MAR00	23:45	1.26	26.1	26.1	6263	6471

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01APR00	24:00	1.29	26.1	26.1	6489	6759
01APR00	0:15	1.32	26.1	26.1	6823	7042
01APR00	0:30	1.34	26.1	26.1	6996	7204
01APR00	0:45	1.35	26.1	26.1	7049	7239
01APR00	1:00	1.36	26.1	26.1	6910	7221
01APR00	1:15	1.34	26.1	26.1	6766	7037
01APR00	1:30	1.31	26.1	26.1	6687	6957
01APR00	1:45	1.26	25.7	26.1	6557	6844
01APR00	2:00	1.20	25.7	26.1	6304	6600
01APR00	2:15	1.12	25.7	26.1	6115	6185
01APR00	2:30	1.03	25.7	25.9	5901	5955
01APR00	2:45	0.94	25.7	26.1	5401	5482
01APR00	3:00	0.84	25.7	26.1	4871	5078
01APR00	3:15	0.74	25.7	26.1	4640	4692
01APR00	3:30	0.66	26.1	26.1	4350	4281
01APR00	3:45	0.57	26.1	26.1	3999	3890
01APR00	4:00	0.48	25.7	26.1	3679	3563
01APR00	4:15	0.40	25.7	26.1	3448	3317
01APR00	4:30	0.32	25.7	26.0	3245	3148
01APR00	4:45	0.25	25.7	26.0	3070	2991
01APR00	5:00	0.18	25.7	26.0	2907	2812
01APR00	5:15	0.11	25.7	26.0	2671	2600
01APR00	5:30	0.05	25.7	25.9	2445	2376
01APR00	5:45	-0.02	25.7	25.9	2238	2187
01APR00	6:00	-0.09	25.7	25.9	2072	2027
01APR00	6:15	-0.15	25.7	25.7	1926	1888
01APR00	6:30	-0.22	25.7	25.7	1800	1771
01APR00	6:45	-0.29	25.7	25.7	1748	1707
01APR00	7:00	-0.36	25.7	25.7	1687	1646
01APR00	7:15	-0.42	25.7	25.7	1617	1571
01APR00	7:30	-0.48	25.7	25.7	1547	1516
01APR00	7:45	-0.55	25.7	25.7	1490	1459
01APR00	8:00	-0.61	25.7	25.7	1443	1412
01APR00	8:15	-0.67	25.7	25.7	1390	1359
01APR00	8:30	-0.73	25.7	25.7	1371	1338
01APR00	8:45	-0.78	25.7	25.7	1331	1308
01APR00	9:00	-0.83	25.7	25.7	1295	1256
01APR00	9:15	-0.88	25.7	25.7	1271	1236
01APR00	9:30	-0.91	25.7	25.7	1238	1206
01APR00	9:45	-0.93	25.7	25.7	1221	1189
01APR00	10:00	-0.94	25.7	25.7	1204	1171
01APR00	10:15	-0.92	25.7	25.7	1193	1158
01APR00	10:30	-0.85	25.7	26.1	1189	1144
01APR00	10:45	-0.76	26.1	26.1	1186	1152
01APR00	11:00	-0.66	26.1	26.1	1218	1188
01APR00	11:15	-0.56	26.1	26.1	1253	1233
01APR00	11:30	-0.46	26.1	26.1	1275	1247
01APR00	11:45	-0.35	26.1	26.1	1339	1312
01APR00	12:00	-0.24	26.1	26.1	1407	1379
01APR00	12:15	-0.14	26.1	26.1	1498	1470
01APR00	12:30	-0.06	26.1	26.1	1522	1507
01APR00	12:45	0.04	26.1	26.5	1646	1674

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01APR00	13:00	0.12	26.1	26.5	1787	1814
01APR00	13:15	0.20	26.2	26.5	2032	2095
01APR00	13:30	0.29	26.2	26.4	2376	2415
01APR00	13:45	0.38	26.2	26.2	2496	2555
01APR00	14:00	0.46	26.2	26.2	2854	3025
01APR00	14:15	0.54	26.2	26.2	3283	3406
01APR00	14:30	0.61	26.2	26.2	3678	3786
01APR00	14:45	0.69	26.2	26.3	4084	4148
01APR00	15:00	0.76	26.2	26.2	4296	4359
01APR00	15:15	0.81	26.2	26.4	4563	4581
01APR00	15:30	0.87	26.2	26.6	4650	4789
01APR00	15:45	0.91	26.6	26.6	5012	5115
01APR00	16:00	0.94	26.6	26.7	5225	5296
01APR00	16:15	0.95	26.6	27.0	5275	5383
01APR00	16:30	0.93	26.6	27.0	5395	5460
01APR00	16:45	0.88	26.6	26.7	5363	5407
01APR00	17:00	0.79	26.6	26.6	5190	5319
01APR00	17:15	0.69	26.6	27.1	4995	4968
01APR00	17:30	0.58	26.8	27.1	4794	4781
01APR00	17:45	0.48	27.0	27.1	4589	4604
01APR00	18:00	0.38	26.6	27.1	4288	4226
01APR00	18:15	0.30	26.6	27.0	3967	3922
01APR00	18:30	0.21	26.6	26.8	3687	3673
01APR00	18:45	0.14	26.6	26.6	3341	3318
01APR00	19:00	0.07	26.6	26.6	3076	2986
01APR00	19:15	0.00	26.6	26.6	2728	2653
01APR00	19:30	-0.07	26.6	26.6	2481	2483
01APR00	19:45	-0.11	26.6	26.6	2355	2372
01APR00	20:00	-0.16	26.6	26.6	2249	2272
01APR00	20:15	-0.20	26.6	26.6	2172	2165
01APR00	20:30	-0.23	26.6	26.6	2108	2111
01APR00	20:45	-0.25	26.6	26.6	2030	1993
01APR00	21:00	-0.25	26.6	26.6	2011	1965
01APR00	21:15	-0.22	26.4	26.6	1978	1952
01APR00	21:30	-0.15	26.4	26.6	1971	1912
01APR00	21:45	-0.06	26.3	26.6	1959	1927
01APR00	22:00	0.04	26.1	26.3	2032	2041
01APR00	22:15	0.15	26.1	26.3	2135	2127
01APR00	22:30	0.25	26.1	26.1	2233	2239
01APR00	22:45	0.36	26.1	26.1	2403	2441
01APR00	23:00	0.45	26.1	26.1	2593	2627
01APR00	23:15	0.53	26.1	26.1	2960	3068
01APR00	23:30	0.62	26.1	26.1	3186	3320
01APR00	23:45	0.70	26.1	26.1	3617	3719
02APR00	24:00	0.78	26.1	26.1	4106	4190
02APR00	0:15	0.85	26.1	26.1	4416	4492
02APR00	0:30	0.92	26.1	26.1	4756	4824
02APR00	0:45	0.98	26.1	26.1	5011	5040
02APR00	1:00	1.03	26.1	26.1	5236	5334
02APR00	1:15	1.08	26.1	26.1	5485	5564
02APR00	1:30	1.12	26.1	26.1	5788	5905
02APR00	1:45	1.16	26.1	26.1	6100	6277

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02APR00	2:00	1.20	26.1	26.1	6425	6637
02APR00	2:15	1.22	26.1	26.1	6657	6835
02APR00	2:30	1.24	26.1	26.1	6834	7011
02APR00	2:45	1.25	26.1	26.1	6884	7072
02APR00	3:00	1.25	26.1	26.1	6946	7139
02APR00	3:15	1.21	26.1	26.1	6819	7061
02APR00	3:30	1.14	25.7	26.1	6541	6825
02APR00	3:45	1.05	25.7	25.7	6379	6586
02APR00	4:00	0.94	25.7	25.7	6090	6204
02APR00	4:15	0.84	25.7	25.7	5682	5872
02APR00	4:30	0.74	25.7	25.7	5376	5445
02APR00	4:45	0.65	25.7	25.7	5093	5043
02APR00	5:00	0.55	25.7	25.7	4799	4705
02APR00	5:15	0.46	25.7	25.7	4479	4388
02APR00	5:30	0.37	25.7	25.7	4066	3975
02APR00	5:45	0.29	25.7	25.7	3714	3638
02APR00	6:00	0.21	25.7	25.7	3371	3341
02APR00	6:15	0.13	25.7	25.7	3112	3094
02APR00	6:30	0.06	25.7	25.7	2948	2905
02APR00	6:45	-0.01	25.7	25.7	2744	2659
02APR00	7:00	-0.08	25.7	25.7	2560	2561
02APR00	7:15	-0.15	25.7	25.7	2322	2309
02APR00	7:30	-0.22	25.7	25.7	2121	2102
02APR00	7:45	-0.29	25.7	25.7	2052	2012
02APR00	8:00	-0.35	25.7	25.7	1981	1913
02APR00	8:15	-0.41	25.7	25.7	1839	1820
02APR00	8:30	-0.46	25.7	25.7	1722	1712
02APR00	8:45	-0.51	25.7	25.7	1627	1627
02APR00	9:00	-0.55	25.7	25.7	1544	1507
02APR00	9:15	-0.59	25.7	25.7	1488	1452
02APR00	9:30	-0.61	25.7	25.7	1444	1406
02APR00	9:45	-0.63	25.7	25.7	1418	1382
02APR00	10:00	-0.63	25.7	26.1	1409	1364
02APR00	10:15	-0.63	25.7	26.1	1392	1346
02APR00	10:30	-0.59	26.1	26.1	1371	1334
02APR00	10:45	-0.50	26.1	26.1	1386	1354
02APR00	11:00	-0.39	26.1	26.1	1427	1395
02APR00	11:15	-0.28	26.1	26.1	1480	1452
02APR00	11:30	-0.15	26.1	26.1	1514	1496
02APR00	11:45	-0.04	26.2	26.2	1786	1795
02APR00	12:00	0.08	26.2	26.6	1937	1905
02APR00	12:15	0.17	26.4	26.6	1987	1986
02APR00	12:30	0.26	26.4	26.6	2075	2060
02APR00	12:45	0.36	26.2	26.4	2304	2318
02APR00	13:00	0.45	26.2	26.2	2655	2700
02APR00	13:15	0.55	26.2	26.2	2910	2992
02APR00	13:30	0.65	26.2	26.2	3253	3315
02APR00	13:45	0.75	26.2	26.3	3632	3664
02APR00	14:00	0.84	26.2	26.6	4184	4242
02APR00	14:15	0.92	26.4	26.6	4678	4739
02APR00	14:30	1.01	26.2	26.6	5050	5089
02APR00	14:45	1.08	26.2	26.4	5219	5338

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02APR00	15:00	1.14	26.2	26.6	5597	5720
02APR00	15:15	1.20	26.6	26.6	5789	5971
02APR00	15:30	1.25	26.6	26.6	6091	6264
02APR00	15:45	1.27	26.6	26.6	6370	6647
02APR00	16:00	1.30	26.6	26.6	6776	6976
02APR00	16:15	1.32	26.6	27.0	6707	7027
02APR00	16:30	1.32	26.6	27.1	7031	7517
02APR00	16:45	1.32	26.6	27.1	6883	7342
02APR00	17:00	1.30	26.6	27.1	6963	7436
02APR00	17:15	1.27	26.6	27.1	7025	7252
02APR00	17:30	1.22	26.8	27.1	7010	7218
02APR00	17:45	1.16	27.1	27.1	6853	7053
02APR00	18:00	1.08	27.1	27.1	6514	6679
02APR00	18:15	1.00	27.1	27.1	6302	6443
02APR00	18:30	0.90	27.1	27.1	6044	6188
02APR00	18:45	0.80	27.1	27.1	5685	5787
02APR00	19:00	0.70	27.1	27.1	5426	5449
02APR00	19:15	0.60	27.1	27.1	5212	5155
02APR00	19:30	0.51	27.1	27.1	4955	4836
02APR00	19:45	0.42	27.1	27.1	4591	4482
02APR00	20:00	0.34	27.0	27.0	4171	4076
02APR00	20:15	0.27	27.0	27.0	3785	3717
02APR00	20:30	0.20	27.0	27.0	3481	3422
02APR00	20:45	0.15	27.0	27.0	3265	3201
02APR00	21:00	0.11	27.0	27.0	3051	3019
02APR00	21:15	0.08	27.0	27.0	2760	2754
02APR00	21:30	0.07	26.9	27.0	2612	2546
02APR00	21:45	0.07	26.7	27.0	2527	2454
02APR00	22:00	0.09	26.6	27.0	2474	2398
02APR00	22:15	0.14	26.6	27.0	2420	2370
02APR00	22:30	0.21	26.6	27.0	2384	2328
02APR00	22:45	0.29	26.6	26.6	2408	2402
02APR00	23:00	0.40	26.6	26.6	2577	2659
02APR00	23:15	0.51	26.6	26.6	2811	2885
02APR00	23:30	0.62	26.4	26.6	3121	3293
02APR00	23:45	0.72	26.1	26.4	3511	3553
03APR00	24:00	0.82	26.1	26.5	4017	4099
03APR00	0:15	0.92	26.1	26.2	4318	4316
03APR00	0:30	1.01	26.1	26.1	4754	4823
03APR00	0:45	1.09	26.1	26.1	5257	5356
03APR00	1:00	1.16	26.1	26.1	5592	5718
03APR00	1:15	1.21	26.1	26.1	5983	6099
03APR00	1:30	1.26	26.1	26.1	6286	6443
03APR00	1:45	1.31	26.1	26.1	6522	6715
03APR00	2:00	1.36	26.1	26.1	6886	7109
03APR00	2:15	1.40	26.1	26.1	7186	7419
03APR00	2:30	1.44	26.1	26.1	7553	7829
03APR00	2:45	1.48	26.1	26.1	7908	8151
03APR00	3:00	1.51	26.1	26.1	8145	8371
03APR00	3:15	1.54	26.1	26.1	8325	8585
03APR00	3:30	1.55	26.1	26.1	8479	8743
03APR00	3:45	1.55	26.1	26.1	8630	8869

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03APR00	4:00	1.53	26.1	26.1	8699	8909
03APR00	4:15	1.49	25.7	26.1	8402	8713
03APR00	4:30	1.41	25.7	26.1	8222	8412
03APR00	4:45	1.33	25.7	26.1	8056	8155
03APR00	5:00	1.23	25.7	25.7	7717	7882
03APR00	5:15	1.13	25.7	25.7	7181	7391
03APR00	5:30	1.04	25.7	25.7	6621	6795
03APR00	5:45	0.94	25.7	25.7	6261	6404
03APR00	6:00	0.85	25.7	25.7	5888	6064
03APR00	6:15	0.75	25.7	25.7	5569	5621
03APR00	6:30	0.66	25.7	25.7	5270	5162
03APR00	6:45	0.57	25.7	25.7	4834	4731
03APR00	7:00	0.48	25.7	25.7	4424	4312
03APR00	7:15	0.40	25.7	25.7	4079	3981
03APR00	7:30	0.32	25.7	25.7	3802	3717
03APR00	7:45	0.24	25.7	25.7	3485	3370
03APR00	8:00	0.17	25.7	25.7	2985	2972
03APR00	8:15	0.10	25.7	25.7	2703	2669
03APR00	8:30	0.03	25.7	25.7	2493	2453
03APR00	8:45	-0.02	25.7	25.8	2355	2304
03APR00	9:00	-0.08	25.7	25.8	2226	2178
03APR00	9:15	-0.13	25.7	25.9	2112	2069
03APR00	9:30	-0.17	25.7	26.1	2002	1952
03APR00	9:45	-0.21	25.7	26.1	1914	1865
03APR00	10:00	-0.26	25.7	26.1	1837	1792
03APR00	10:15	-0.28	26.1	26.1	1770	1739
03APR00	10:30	-0.26	26.1	26.1	1767	1727
03APR00	10:45	-0.16	26.1	26.1	1806	1779
03APR00	11:00	-0.01	26.1	26.1	1828	1808
03APR00	11:15	0.12	26.1	26.1	1918	1912
03APR00	11:30	0.26	26.1	26.1	2042	2037
03APR00	11:45	0.39	26.1	26.1	2390	2460
03APR00	12:00	0.51	26.1	26.1	2648	2633
03APR00	12:15	0.62	26.2	26.2	2763	2930
03APR00	12:30	0.75	26.2	26.2	3120	3285
03APR00	12:45	0.84	26.2	26.2	3675	3810
03APR00	13:00	0.94	26.2	26.2	4220	4325
03APR00	13:15	1.04	26.2	26.2	4678	4749
03APR00	13:30	1.14	26.2	26.2	5213	5423
03APR00	13:45	1.23	26.2	26.2	5789	5986
03APR00	14:00	1.31	26.2	26.2	6312	6552
03APR00	14:15	1.38	26.2	26.2	6742	6977
03APR00	14:30	1.45	26.2	26.2	7095	7380
03APR00	14:45	1.51	26.2	26.4	7498	7879
03APR00	15:00	1.58	26.2	26.4	7708	8188
03APR00	15:15	1.62	26.2	26.6	8320	8765
03APR00	15:30	1.68	26.4	26.6	8640	9302
03APR00	15:45	1.72	26.6	26.6	9050	9705
03APR00	16:00	1.77	26.6	26.6	9506	10121
03APR00	16:15	1.81	26.6	27.1	10064	10667
03APR00	16:30	1.85	26.9	27.1	10495	11011
03APR00	16:45	1.88	27.1	27.1	11019	11566

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03APR00	17:00	1.91	27.1	27.1	11472	12001
03APR00	17:15	1.92	27.1	27.1	11852	12358
03APR00	17:30	1.93	27.1	27.1	12149	12663
03APR00	17:45	1.92	27.1	27.1	12371	12906
03APR00	18:00	1.89	27.1	27.1	12201	12958
03APR00	18:15	1.84	26.6	27.1	12000	12565
03APR00	18:30	1.77	26.6	27.1	11879	12345
03APR00	18:45	1.69	26.6	27.1	11616	11887
03APR00	19:00	1.61	26.6	27.1	11221	11512
03APR00	19:15	1.53	26.7	27.1	10791	10987
03APR00	19:30	1.46	26.6	27.1	9946	10309
03APR00	19:45	1.38	26.6	27.0	9350	9693
03APR00	20:00	1.29	26.6	27.0	8984	9187
03APR00	20:15	1.21	26.6	26.9	8540	8651
03APR00	20:30	1.12	26.6	26.7	7833	8042
03APR00	20:45	1.04	26.6	26.6	7200	7367
03APR00	21:00	0.94	26.6	26.6	6713	6808
03APR00	21:15	0.85	26.6	26.6	6186	6377
03APR00	21:30	0.76	26.6	26.6	5726	5883
03APR00	21:45	0.67	26.6	26.6	5365	5393
03APR00	22:00	0.58	26.6	26.6	5154	5105
03APR00	22:15	0.50	26.6	26.6	4886	4809
03APR00	22:30	0.44	26.6	26.6	4549	4467
03APR00	22:45	0.38	26.6	26.6	4187	4144
03APR00	23:00	0.36	26.5	26.6	3884	3865
03APR00	23:15	0.37	26.4	26.6	3693	3697
03APR00	23:30	0.47	26.4	26.6	3541	3572
03APR00	23:45	0.60	26.2	26.6	3486	3441
04APR00	24:00	0.73	26.1	26.5	3559	3576
04APR00	0:15	0.85	26.1	26.6	4010	4109
04APR00	0:30	0.96	26.1	26.4	4493	4669
04APR00	0:45	1.06	26.1	26.3	4964	5021
04APR00	1:00	1.15	26.1	26.1	5271	5431
04APR00	1:15	1.23	26.1	26.1	5637	5704
04APR00	1:30	1.30	26.1	26.1	5996	6223
04APR00	1:45	1.37	26.1	26.1	6548	6789
04APR00	2:00	1.43	26.1	26.1	7089	7356
04APR00	2:15	1.48	26.1	26.1	7677	8042
04APR00	2:30	1.53	26.1	26.1	8037	8248
04APR00	2:45	1.58	26.1	26.1	8389	8621
04APR00	3:00	1.62	26.1	26.1	8738	8969
04APR00	3:15	1.67	26.1	26.1	9052	9368
04APR00	3:30	1.71	26.1	26.1	9357	9699
04APR00	3:45	1.75	26.1	26.1	9805	10150
04APR00	4:00	1.79	26.1	26.1	10234	10543
04APR00	4:15	1.81	26.1	26.1	10623	10891
04APR00	4:30	1.83	26.1	26.1	10960	11171
04APR00	4:45	1.83	26.1	26.1	11110	11300
04APR00	5:00	1.82	26.1	26.1	11209	11421
04APR00	5:15	1.79	25.9	26.1	11075	11386
04APR00	5:30	1.73	25.7	26.1	10917	11146
04APR00	5:45	1.67	25.7	26.1	10598	10859

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04APR00	6:00	1.59	25.7	25.8	10212	10533
04APR00	6:15	1.52	25.7	25.7	9936	10240
04APR00	6:30	1.44	25.7	25.7	9071	9413
04APR00	6:45	1.37	25.7	25.7	8585	8869
04APR00	7:00	1.28	25.7	25.7	8186	8376
04APR00	7:15	1.21	25.7	25.7	7770	7865
04APR00	7:30	1.12	25.7	25.7	7322	7356
04APR00	7:45	1.03	25.7	25.7	6809	6821
04APR00	8:00	0.94	25.7	25.7	6259	6276
04APR00	8:15	0.85	25.7	25.7	5738	5848
04APR00	8:30	0.76	25.7	25.7	5466	5495
04APR00	8:45	0.68	25.7	25.8	5133	5010
04APR00	9:00	0.59	25.7	25.8	4649	4521
04APR00	9:15	0.51	25.7	26.0	4247	4184
04APR00	9:30	0.44	25.7	26.1	3977	3888
04APR00	9:45	0.38	25.7	26.1	3676	3586
04APR00	10:00	0.33	25.8	26.1	3473	3428
04APR00	10:15	0.34	25.9	26.1	3362	3298
04APR00	10:30	0.40	26.1	26.1	3283	3239
04APR00	10:45	0.47	26.1	26.1	3253	3209
04APR00	11:00	0.59	26.1	26.1	3250	3264
04APR00	11:15	0.69	26.1	26.1	3421	3469
04APR00	11:30	0.79	26.1	26.1	3621	3697
04APR00	11:45	0.89	26.1	26.1	3944	3997
04APR00	12:00	1.00	26.1	26.1	4401	4479
04APR00	12:15	1.09	26.1	26.1	4922	4964
04APR00	12:30	1.18	25.7	26.1	5305	5300
04APR00	12:45	1.27	25.7	26.1	5572	5664
04APR00	13:00	1.35	25.7	26.1	6198	6384
04APR00	13:15	1.43	25.7	26.2	6880	7028
04APR00	13:30	1.48	25.7	26.2	7467	7688
04APR00	13:45	1.54	25.7	26.1	7895	8129
04APR00	14:00	1.59	25.7	26.1	8351	8583
04APR00	14:15	1.64	25.7	26.1	8782	9068
04APR00	14:30	1.69	25.7	26.1	9202	9667
04APR00	14:45	1.73	25.7	26.1	9633	9832
04APR00	15:00	1.77	25.7	26.1	9903	10170
04APR00	15:15	1.81	25.7	26.1	10287	10567
04APR00	15:30	1.84	25.7	26.1	10638	10861
04APR00	15:45	1.87	25.7	26.1	11083	11253
04APR00	16:00	1.88	25.7	25.7	11359	11620
04APR00	16:15	1.89	25.7	25.7	11631	10931
04APR00	16:30	1.89	25.7	25.7	11269	11973
04APR00	16:45	1.86	25.7	25.7	10973	11652
04APR00	17:00	1.81	25.7	25.7	11096	11640
04APR00	17:15	1.76	25.7	25.7	11097	11502
04APR00	17:30	1.68	25.7	25.7	10769	11148
04APR00	17:45	1.60	25.7	25.7	10595	10825
04APR00	18:00	1.52	25.7	25.7	10231	10307
04APR00	18:15	1.45	25.7	25.7	9486	9735
04APR00	18:30	1.37	25.7	25.7	8942	9172
04APR00	18:45	1.28	25.7	25.7	8467	8565

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04APR00	19:00	1.20	25.7	25.7	7984	8081
04APR00	19:15	1.11	25.7	25.7	7317	7422
04APR00	19:30	1.02	25.5	25.7	6713	6756
04APR00	19:45	0.92	25.4	25.7	6077	6174
04APR00	20:00	0.82	25.3	25.7	5642	5744
04APR00	20:15	0.72	25.3	25.7	5249	5207
04APR00	20:30	0.62	25.5	25.7	4847	4685
04APR00	20:45	0.52	25.7	25.7	4500	4375
04APR00	21:00	0.44	25.7	25.7	4229	4117
04APR00	21:15	0.36	25.6	25.7	3891	3797
04APR00	21:30	0.28	25.5	25.7	3598	3509
04APR00	21:45	0.20	25.4	25.7	3350	3264
04APR00	22:00	0.12	25.3	25.7	3122	3036
04APR00	22:15	0.04	25.3	25.7	2933	2848
04APR00	22:30	-0.03	25.3	25.7	2749	2682
04APR00	22:45	-0.10	25.3	25.7	2558	2544
04APR00	23:00	-0.17	25.2	25.2	2448	2463
04APR00	23:15	-0.23	25.2	25.3	2384	2382
04APR00	23:30	-0.28	25.2	25.2	2328	2325
04APR00	23:45	-0.29	25.2	25.2	2306	2283
05APR00	24:00	-0.25	25.2	25.2	2276	2243
05APR00	0:15	-0.17	25.1	25.2	2267	2210
05APR00	0:30	-0.07	24.8	25.2	2278	2234
05APR00	0:45	0.04	24.8	25.2	2309	2258
05APR00	1:00	0.13	24.8	25.2	2345	2320
05APR00	1:15	0.22	24.8	24.8	2390	2362
05APR00	1:30	0.31	24.8	24.8	2548	2618
05APR00	1:45	0.39	24.8	24.8	2714	2695
05APR00	2:00	0.46	24.4	24.8	2812	2779
05APR00	2:15	0.52	24.4	24.5	2939	2988
05APR00	2:30	0.57	24.4	24.4	3135	3179
05APR00	2:45	0.62	24.4	24.4	3308	3356
05APR00	3:00	0.65	24.0	24.4	3436	3489
05APR00	3:15	0.66	24.0	24.4	3677	3726
05APR00	3:30	0.66	24.0	24.3	3784	3857
05APR00	3:45	0.65	24.0	24.0	3800	3836
05APR00	4:00	0.62	24.0	24.0	3817	3792
05APR00	4:15	0.59	24.0	24.0	3628	3692
05APR00	4:30	0.54	24.0	24.0	3539	3515
05APR00	4:45	0.49	24.0	24.0	3408	3358
05APR00	5:00	0.45	24.0	24.0	3266	3227
05APR00	5:15	0.39	24.0	24.0	3173	3131
05APR00	5:30	0.33	24.0	24.0	3116	3086
05APR00	5:45	0.28	24.0	24.0	3019	2973
05APR00	6:00	0.23	24.0	24.0	2882	2821
05APR00	6:15	0.17	24.0	24.0	2730	2693
05APR00	6:30	0.11	24.0	24.0	2623	2588
05APR00	6:45	0.03	24.0	24.0	2529	2494
05APR00	7:00	-0.05	24.0	24.0	2424	2393
05APR00	7:15	-0.13	24.0	24.0	2331	2292
05APR00	7:30	-0.21	24.0	24.0	2283	2251
05APR00	7:45	-0.29	23.8	24.0	2279	2239

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05APR00	8:00	-0.37	23.6	24.0	2291	2240
05APR00	8:15	-0.44	23.6	24.0	2281	2240
05APR00	8:30	-0.51	23.6	24.0	2255	2194
05APR00	8:45	-0.59	23.6	24.0	2128	2080
05APR00	9:00	-0.65	23.7	24.0	2000	1945
05APR00	9:15	-0.72	24.0	24.0	1869	1818
05APR00	9:30	-0.79	24.0	24.0	1772	1724
05APR00	9:45	-0.87	24.0	24.0	1688	1651
05APR00	10:00	-0.94	24.0	24.0	1621	1583
05APR00	10:15	-1.02	24.0	24.0	1567	1533
05APR00	10:30	-1.08	24.0	24.0	1518	1481
05APR00	10:45	-1.14	24.0	24.0	1471	1441
05APR00	11:00	-1.19	24.0	24.0	1438	1420
05APR00	11:15	-1.26	24.0	24.0	1415	1404
05APR00	11:30	-1.29	24.0	24.0	1385	1351
05APR00	11:45	-1.35	24.0	24.0	1370	1337
05APR00	12:00	-1.36	24.0	24.0	1360	1311
05APR00	12:15	-1.35	24.0	24.0	1347	1301
05APR00	12:30	-1.27	24.0	24.0	1313	1278
05APR00	12:45	-1.17	24.0	24.0	1318	1286
05APR00	13:00	-1.06	24.0	24.4	1345	1301
05APR00	13:15	-0.95	24.4	24.4	1375	1348
05APR00	13:30	-0.84	24.4	24.4	1423	1397
05APR00	13:45	-0.73	24.6	24.8	1479	1443
05APR00	14:00	-0.61	24.8	24.8	1525	1500
05APR00	14:15	-0.50	24.8	25.3	1580	1556
05APR00	14:30	-0.40	24.8	25.3	1701	1726
05APR00	14:45	-0.29	24.9	25.2	1900	1977
05APR00	15:00	-0.18	24.9	24.9	2085	2150
05APR00	15:15	-0.08	24.9	24.9	2375	2459
05APR00	15:30	0.01	24.9	24.9	2664	2768
05APR00	15:45	0.11	24.5	24.9	3153	3304
05APR00	16:00	0.19	24.4	24.8	3512	3571
05APR00	16:15	0.28	24.4	24.6	3853	3827
05APR00	16:30	0.36	24.4	24.4	4051	4075
05APR00	16:45	0.43	24.4	24.4	4127	4141
05APR00	17:00	0.49	24.4	24.4	4263	4327
05APR00	17:15	0.54	24.4	24.4	4439	4556
05APR00	17:30	0.58	24.4	24.4	4698	4784
05APR00	17:45	0.60	24.1	24.4	4907	4964
05APR00	18:00	0.60	24.0	24.4	5074	5098
05APR00	18:15	0.57	24.1	24.4	5113	5153
05APR00	18:30	0.50	24.0	24.4	5109	5122
05APR00	18:45	0.42	24.0	24.4	5089	5036
05APR00	19:00	0.31	24.0	24.4	4940	4850
05APR00	19:15	0.21	24.0	24.4	4760	4386
05APR00	19:30	0.11	24.0	24.4	4608	4535
05APR00	19:45	0.02	24.0	24.4	4420	4338
05APR00	20:00	-0.07	24.0	24.4	4130	4063
05APR00	20:15	-0.15	24.1	24.4	3885	3868
05APR00	20:30	-0.23	24.4	24.4	3689	3652
05APR00	20:45	-0.31	24.4	24.4	3478	3403

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05APR00	21:00	-0.38	24.4	24.5	3182	3111
05APR00	21:15	-0.44	24.4	24.6	2927	2864
05APR00	21:30	-0.50	24.4	24.4	2760	2715
05APR00	21:45	-0.56	24.4	24.4	2623	2579
05APR00	22:00	-0.61	24.4	24.4	2497	2469
05APR00	22:15	-0.67	24.4	24.4	2384	2345
05APR00	22:30	-0.73	24.4	24.4	2256	2219
05APR00	22:45	-0.79	24.4	24.4	2143	2104
05APR00	23:00	-0.85	24.4	24.4	2039	1997
05APR00	23:15	-0.91	24.4	24.4	1941	1909
05APR00	23:30	-0.96	24.4	24.4	1859	1820
05APR00	23:45	-1.01	24.0	24.4	1783	1737
06APR00	24:00	-1.05	24.0	24.4	1721	1675
06APR00	0:15	-1.08	24.0	24.0	1651	1639
06APR00	0:30	-1.08	24.0	24.0	1628	1603
06APR00	0:45	-1.05	24.0	24.0	1610	1571
06APR00	1:00	-0.96	24.0	24.0	1593	1562
06APR00	1:15	-0.85	24.0	24.0	1613	1609
06APR00	1:30	-0.76	24.0	24.0	1676	1650
06APR00	1:45	-0.67	24.0	24.0	1739	1723
06APR00	2:00	-0.56	24.0	24.0	1800	1785
06APR00	2:15	-0.46	23.9	24.0	1952	1975
06APR00	2:30	-0.36	23.6	23.6	2123	2137
06APR00	2:45	-0.25	23.6	23.6	2226	2217
06APR00	3:00	-0.15	23.6	23.6	2457	2493
06APR00	3:15	-0.06	23.6	23.6	2739	2742
06APR00	3:30	0.04	23.4	23.6	2899	2943
06APR00	3:45	0.13	23.2	23.6	3276	3386
06APR00	4:00	0.21	23.2	23.5	3650	3666
06APR00	4:15	0.29	23.2	23.2	3950	3982
06APR00	4:30	0.37	23.2	23.2	4147	4266
06APR00	4:45	0.44	23.0	23.2	4557	4642
06APR00	5:00	0.51	22.8	23.2	4849	4955
06APR00	5:15	0.58	22.8	23.2	5017	5083
06APR00	5:30	0.64	22.8	22.9	5194	5297
06APR00	5:45	0.70	22.8	22.8	5332	5496
06APR00	6:00	0.74	22.8	22.8	5508	5737
06APR00	6:15	0.77	22.8	22.8	5764	5973
06APR00	6:30	0.79	22.8	22.8	5973	6148
06APR00	6:45	0.79	22.8	22.8	6144	6313
06APR00	7:00	0.76	22.4	22.8	6236	6316
06APR00	7:15	0.69	22.4	22.8	6247	6295
06APR00	7:30	0.61	22.4	22.4	5979	6003
06APR00	7:45	0.50	22.4	22.4	5857	5807
06APR00	8:00	0.40	22.4	22.4	5614	5593
06APR00	8:15	0.30	22.4	22.4	5489	5420
06APR00	8:30	0.21	22.4	22.4	5247	5139
06APR00	8:45	0.13	22.4	22.4	4821	4766
06APR00	9:00	0.04	22.5	22.5	4632	4566
06APR00	9:15	-0.04	22.5	22.8	4383	4315
06APR00	9:30	-0.11	22.5	22.8	4109	4052
06APR00	9:45	-0.18	22.5	22.8	3791	3689

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06APR00	10:00	-0.24	22.7	22.8	3551	3460
06APR00	10:15	-0.30	22.8	22.8	3264	3201
06APR00	10:30	-0.36	22.9	22.9	3097	3053
06APR00	10:45	-0.40	22.9	23.2	2916	2837
06APR00	11:00	-0.45	23.1	23.2	2812	2725
06APR00	11:15	-0.47	23.2	23.4	2656	2605
06APR00	11:30	-0.49	23.3	23.6	2563	2500
06APR00	11:45	-0.47	23.6	23.6	2508	2463
06APR00	12:00	-0.44	23.6	23.6	2473	2445
06APR00	12:15	-0.33	23.7	24.0	2479	2464
06APR00	12:30	-0.21	24.0	24.0	2525	2515
06APR00	12:45	-0.10	24.0	24.0	2662	2668
06APR00	13:00	0.01	23.7	24.0	2791	2836
06APR00	13:15	0.14	24.0	24.0	3136	3192
06APR00	13:30	0.26	24.0	24.0	3562	3558
06APR00	13:45	0.38	24.0	24.0	3713	3769
06APR00	14:00	0.49	24.0	24.0	4115	4219
06APR00	14:15	0.60	24.0	24.0	4570	4653
06APR00	14:30	0.71	24.1	24.1	4977	5031
06APR00	14:45	0.81	24.1	24.1	5254	5351
06APR00	15:00	0.91	24.1	24.1	5624	5774
06APR00	15:15	0.99	24.1	24.1	6180	6386
06APR00	15:30	1.06	24.1	24.1	6702	7011
06APR00	15:45	1.13	24.1	24.1	7058	7452
06APR00	16:00	1.21	24.1	24.1	7386	7775
06APR00	16:15	1.26	24.1	24.1	7599	8004
06APR00	16:30	1.31	24.1	24.1	7904	8391
06APR00	16:45	1.36	24.0	24.0	8297	8704
06APR00	17:00	1.41	24.0	24.0	8749	9183
06APR00	17:15	1.45	24.0	24.3	9238	9642
06APR00	17:30	1.49	24.0	24.4	9616	9926
06APR00	17:45	1.52	24.0	24.2	9846	10215
06APR00	18:00	1.53	24.0	24.3	10127	10489
06APR00	18:15	1.54	24.0	24.4	10386	10753
06APR00	18:30	1.52	24.0	24.4	10428	10840
06APR00	18:45	1.46	24.0	24.2	10302	10706
06APR00	19:00	1.37	24.0	24.0	10084	10427
06APR00	19:15	1.26	24.0	24.0	9780	10144
06APR00	19:30	1.14	24.0	24.0	9467	9813
06APR00	19:45	1.04	24.0	24.0	8880	9142
06APR00	20:00	0.94	24.0	24.0	8069	8425
06APR00	20:15	0.84	24.0	24.0	7726	8028
06APR00	20:30	0.74	24.0	24.0	7566	7779
06APR00	20:45	0.64	24.0	24.0	7277	7333
06APR00	21:00	0.54	24.0	24.0	6732	6715
06APR00	21:15	0.44	24.0	24.0	6166	6113
06APR00	21:30	0.35	24.0	24.0	5717	5669
06APR00	21:45	0.25	24.0	24.0	5430	5382
06APR00	22:00	0.16	24.0	24.0	4990	4921
06APR00	22:15	0.08	24.0	24.0	4485	4440
06APR00	22:30	-0.01	24.0	24.0	4189	4156
06APR00	22:45	-0.09	24.0	24.0	3867	3876

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06APR00	23:00	-0.17	24.0	24.0	3644	3621
06APR00	23:15	-0.25	24.0	24.0	3411	3383
06APR00	23:30	-0.33	24.0	24.0	3242	3177
06APR00	23:45	-0.40	24.0	24.0	3034	2972
07APR00	24:00	-0.47	24.0	24.0	2843	2777
07APR00	0:15	-0.54	24.0	24.0	2684	2621
07APR00	0:30	-0.60	24.0	24.0	2524	2492
07APR00	0:45	-0.66	24.0	24.0	2414	2370
07APR00	1:00	-0.71	24.0	24.0	2311	2275
07APR00	1:15	-0.75	24.0	24.0	2236	2203
07APR00	1:30	-0.77	24.0	24.0	2174	2141
07APR00	1:45	-0.75	23.6	24.0	2143	2104
07APR00	2:00	-0.67	23.6	24.0	2118	2064
07APR00	2:15	-0.54	23.6	24.0	2148	2104
07APR00	2:30	-0.42	23.6	23.9	2192	2151
07APR00	2:45	-0.32	23.6	23.7	2242	2211
07APR00	3:00	-0.20	23.6	23.6	2330	2285
07APR00	3:15	-0.09	23.6	23.6	2551	2511
07APR00	3:30	0.01	23.6	23.6	2680	2681
07APR00	3:45	0.11	23.2	23.6	2800	2792
07APR00	4:00	0.20	23.3	23.6	3094	3201
07APR00	4:15	0.28	23.2	23.4	3480	3442
07APR00	4:30	0.37	23.2	23.2	3776	3813
07APR00	4:45	0.45	23.2	23.2	4195	4266
07APR00	5:00	0.53	23.2	23.2	4568	4671
07APR00	5:15	0.61	23.2	23.2	4881	4972
07APR00	5:30	0.68	22.9	23.2	5229	5239
07APR00	5:45	0.75	22.9	23.2	5715	5659
07APR00	6:00	0.81	22.8	23.2	6123	6080
07APR00	6:15	0.86	22.8	23.0	6455	6480
07APR00	6:30	0.90	22.8	22.9	6722	6861
07APR00	6:45	0.92	22.8	22.8	6932	7072
07APR00	7:00	0.93	22.8	22.8	7136	7279
07APR00	7:15	0.91	22.8	22.8	7085	7273
07APR00	7:30	0.84	22.4	22.8	7019	7172
07APR00	7:45	0.75	22.4	22.8	6704	6874
07APR00	8:00	0.66	22.4	22.5	6532	6659
07APR00	8:15	0.55	22.4	22.5	6318	6473
07APR00	8:30	0.45	22.4	22.7	6184	6189
07APR00	8:45	0.36	22.5	22.8	5758	5713
07APR00	9:00	0.28	22.8	22.8	5303	5281
07APR00	9:15	0.20	22.8	22.8	4860	4832
07APR00	9:30	0.12	22.8	22.9	4653	4565
07APR00	9:45	0.05	22.8	23.0	4301	4225
07APR00	10:00	-0.01	22.9	23.2	3948	3865
07APR00	10:15	-0.07	23.0	23.2	3682	3612
07APR00	10:30	-0.12	23.2	23.2	3472	3468
07APR00	10:45	-0.16	23.2	23.6	3330	3317
07APR00	11:00	-0.18	23.6	23.6	3231	3225
07APR00	11:15	-0.20	23.6	23.6	3132	3132
07APR00	11:30	-0.19	23.6	23.6	3102	3080
07APR00	11:45	-0.15	23.6	23.6	3088	3064

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07APR00	12:00	-0.07	24.0	24.0	3127	3128
07APR00	12:15	0.04	24.0	24.0	3137	3126
07APR00	12:30	0.15	24.0	24.0	3215	3231
07APR00	12:45	0.27	24.1	24.1	3367	3377
07APR00	13:00	0.40	24.1	24.1	3672	3708
07APR00	13:15	0.51	24.1	24.1	4166	4227
07APR00	13:30	0.63	24.1	24.1	4480	4486
07APR00	13:45	0.75	24.1	24.1	4889	4901
07APR00	14:00	0.86	24.1	24.1	5604	5673
07APR00	14:15	0.96	24.1	24.5	6140	6334
07APR00	14:30	1.05	24.1	24.5	6645	6789
07APR00	14:45	1.14	24.1	24.1	6933	7214
07APR00	15:00	1.22	24.1	24.1	7510	7827
07APR00	15:15	1.30	24.1	24.1	8130	8485
07APR00	15:30	1.38	24.1	24.1	8541	9010
07APR00	15:45	1.44	24.1	24.1	8932	9391
07APR00	16:00	1.50	24.1	24.1	9314	9725
07APR00	16:15	1.57	24.1	24.4	9730	10248
07APR00	16:30	1.61	24.1	24.5	10332	10754
07APR00	16:45	1.66	24.3	24.5	10821	11350
07APR00	17:00	1.70	24.4	24.5	11289	11794
07APR00	17:15	1.74	24.5	24.5	11752	12183
07APR00	17:30	1.78	24.5	24.5	12209	12644
07APR00	17:45	1.80	24.4	24.5	12562	13052
07APR00	18:00	1.82	24.4	24.7	12931	13353
07APR00	18:15	1.83	24.4	24.6	13270	13637
07APR00	18:30	1.82	24.4	24.8	13475	13725
07APR00	18:45	1.80	24.0	24.6	12771	13628
07APR00	19:00	1.75	24.1	24.4	12872	13439
07APR00	19:15	1.67	24.4	24.4	12743	13308
07APR00	19:30	1.59	24.2	24.4	12386	12944
07APR00	19:45	1.50	24.3	24.4	12189	12678
07APR00	20:00	1.42	24.4	24.4	11922	12128
07APR00	20:15	1.33	24.0	24.4	11010	11408
07APR00	20:30	1.24	24.0	24.4	10439	10764
07APR00	20:45	1.14	24.0	24.4	9942	10196
07APR00	21:00	1.04	24.0	24.4	9241	9522
07APR00	21:15	0.94	24.0	24.4	8492	8751
07APR00	21:30	0.84	24.0	24.4	7947	8126
07APR00	21:45	0.73	24.0	24.4	7555	7632
07APR00	22:00	0.63	24.0	24.4	7124	7142
07APR00	22:15	0.52	24.0	24.4	6451	6431
07APR00	22:30	0.43	24.0	24.4	6078	6042
07APR00	22:45	0.33	24.0	24.4	5794	5719
07APR00	23:00	0.24	24.0	24.4	5441	5338
07APR00	23:15	0.15	24.0	24.4	4996	4891
07APR00	23:30	0.06	24.0	24.1	4546	4494
07APR00	23:45	-0.03	24.0	24.0	4116	4126
08APR00	24:00	-0.11	24.0	24.0	3781	3803
08APR00	0:15	-0.18	24.0	24.0	3548	3549
08APR00	0:30	-0.26	24.0	24.0	3410	3379
08APR00	0:45	-0.34	24.0	24.0	3277	3242

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08APR00	1:00	-0.42	24.0	24.0	3153	3109
08APR00	1:15	-0.48	24.0	24.0	3040	3003
08APR00	1:30	-0.55	24.0	24.0	2933	2896
08APR00	1:45	-0.61	24.0	24.0	2840	2811
08APR00	2:00	-0.66	24.0	24.0	2737	2708
08APR00	2:15	-0.71	24.0	24.0	2636	2609
08APR00	2:30	-0.75	24.0	24.0	2543	2516
08APR00	2:45	-0.75	24.0	24.0	2474	2446
08APR00	3:00	-0.67	24.0	24.0	2444	2391
08APR00	3:15	-0.53	24.0	24.0	2434	2435
08APR00	3:30	-0.40	24.0	24.0	2531	2513
08APR00	3:45	-0.27	24.0	24.0	2606	2581
08APR00	4:00	-0.16	23.8	24.0	2737	2706
08APR00	4:15	-0.05	23.6	24.0	2948	2937
08APR00	4:30	0.06	23.6	23.6	3063	3060
08APR00	4:45	0.16	23.6	23.6	3133	3126
08APR00	5:00	0.25	23.6	23.6	3435	3491
08APR00	5:15	0.34	23.6	23.6	3636	3740
08APR00	5:30	0.44	23.6	23.6	3963	4071
08APR00	5:45	0.51	23.6	23.6	4558	4604
08APR00	6:00	0.59	23.6	23.6	4966	5090
08APR00	6:15	0.66	23.6	23.6	5405	5436
08APR00	6:30	0.73	23.6	23.6	5766	5806
08APR00	6:45	0.79	23.6	23.6	6174	6172
08APR00	7:00	0.84	23.6	23.6	6536	6581
08APR00	7:15	0.89	23.2	23.6	6934	6967
08APR00	7:30	0.93	23.3	23.6	7133	7192
08APR00	7:45	0.96	23.2	23.6	7389	7446
08APR00	8:00	0.98	23.2	23.6	7587	7664
08APR00	8:15	0.98	23.2	23.6	7603	7702
08APR00	8:30	0.98	23.2	23.6	7591	7799
08APR00	8:45	0.93	23.2	23.6	7572	7768
08APR00	9:00	0.87	23.6	23.6	7275	7519
08APR00	9:15	0.80	23.6	23.6	7081	7308
08APR00	9:30	0.71	23.4	23.6	7041	7128
08APR00	9:45	0.63	23.6	23.6	6875	6924
08APR00	10:00	0.56	23.6	23.6	6568	6723
08APR00	10:15	0.49	23.6	23.6	6246	6336
08APR00	10:30	0.43	23.6	23.6	5910	5937
08APR00	10:45	0.37	23.6	23.9	5627	5578
08APR00	11:00	0.32	23.7	24.0	5392	5292
08APR00	11:15	0.28	24.0	24.0	4911	4898
08APR00	11:30	0.24	24.0	24.0	4682	4671
08APR00	11:45	0.23	24.1	24.1	4462	4453
08APR00	12:00	0.23	24.1	24.1	4311	4344
08APR00	12:15	0.24	24.1	24.1	4148	4150
08APR00	12:30	0.26	24.1	24.1	4085	4106
08APR00	12:45	0.32	24.1	24.3	4071	4082
08APR00	13:00	0.40	24.5	24.5	4148	4267
08APR00	13:15	0.49	24.5	24.5	4329	4388
08APR00	13:30	0.62	24.5	24.5	4811	4811
08APR00	13:45	0.76	24.1	24.5	5623	5622

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08APR00	14:00	0.90	24.5	24.5	6098	6264
08APR00	14:15	1.01	24.6	24.8	6573	6727
08APR00	14:30	1.12	24.5	24.8	7110	7327
08APR00	14:45	1.22	24.6	24.9	7694	7971
08APR00	15:00	1.30	24.7	24.9	8253	8434
08APR00	15:15	1.38	24.7	24.9	8583	8913
08APR00	15:30	1.45	24.9	24.9	9130	9640
08APR00	15:45	1.50	24.9	24.9	9620	10107
08APR00	16:00	1.56	24.9	24.9	10418	10914
08APR00	16:15	1.61	24.9	24.9	10805	11389
08APR00	16:30	1.66	24.9	24.9	11565	12056
08APR00	16:45	1.71	24.9	24.9	12007	12515
08APR00	17:00	1.75	24.9	24.9	12436	12943
08APR00	17:15	1.80	24.9	24.9	12952	13458
08APR00	17:30	1.84	24.9	24.9	13388	13882
08APR00	17:45	1.88	24.9	24.9	13892	14294
08APR00	18:00	1.91	24.9	24.9	14270	14674
08APR00	18:15	1.94	24.9	24.9	14687	14955
08APR00	18:30	1.97	24.9	25.1	15007	15302
08APR00	18:45	1.98	24.9	25.3	15274	15405
08APR00	19:00	1.99	24.9	25.3	15523	15633
08APR00	19:15	1.98	25.1	25.3	15632	15776
08APR00	19:30	1.94	24.9	25.3	15427	15753
08APR00	19:45	1.88	24.9	25.3	15149	15568
08APR00	20:00	1.81	24.9	25.3	15058	15412
08APR00	20:15	1.73	24.8	24.8	14920	15100
08APR00	20:30	1.66	24.8	24.8	14731	14816
08APR00	20:45	1.58	24.8	24.8	14039	14261
08APR00	21:00	1.50	24.8	24.8	13242	13647
08APR00	21:15	1.42	24.8	24.8	12677	12928
08APR00	21:30	1.33	24.8	24.8	11963	12232
08APR00	21:45	1.25	24.8	24.8	10881	11222
08APR00	22:00	1.15	24.8	24.8	10131	10395
08APR00	22:15	1.05	24.8	24.8	9477	9706
08APR00	22:30	0.95	24.8	24.8	8756	8991
08APR00	22:45	0.84	24.8	24.8	8054	8262
08APR00	23:00	0.73	24.8	24.8	7641	7744
08APR00	23:15	0.63	24.8	24.8	7397	7429
08APR00	23:30	0.53	24.7	24.8	7091	7117
08APR00	23:45	0.42	24.5	24.8	6712	6640
09APR00	24:00	0.32	24.4	24.8	6152	6062
09APR00	0:15	0.24	24.4	24.7	5560	5496
09APR00	0:30	0.15	24.4	24.5	5078	5035
09APR00	0:45	0.06	24.4	24.4	4662	4657
09APR00	1:00	-0.03	24.4	24.4	4404	4369
09APR00	1:15	-0.12	24.4	24.4	4218	4183
09APR00	1:30	-0.20	24.4	24.4	4050	4004
09APR00	1:45	-0.29	24.0	24.4	3900	3816
09APR00	2:00	-0.37	24.0	24.4	3784	3705
09APR00	2:15	-0.44	24.0	24.4	3631	3564
09APR00	2:30	-0.51	24.0	24.0	3488	3464
09APR00	2:45	-0.59	24.0	24.0	3353	3322

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09APR00	3:00	-0.65	24.0	24.0	3206	3192
09APR00	3:15	-0.71	24.0	24.0	3080	3055
09APR00	3:30	-0.77	24.0	24.0	2957	2942
09APR00	3:45	-0.84	24.0	24.0	2851	2833
09APR00	4:00	-0.90	24.0	24.0	2748	2732
09APR00	4:15	-0.96	24.0	24.0	2648	2640
09APR00	4:30	-1.01	24.0	24.0	2562	2554
09APR00	4:45	-1.05	23.6	24.0	2514	2474
09APR00	5:00	-1.06	23.6	24.0	2454	2416
09APR00	5:15	-1.01	23.6	23.6	2420	2394
09APR00	5:30	-0.93	23.6	23.6	2408	2388
09APR00	5:45	-0.84	23.6	23.6	2410	2395
09APR00	6:00	-0.79	23.6	23.6	2424	2443
09APR00	6:15	-0.74	23.3	23.6	2479	2420
09APR00	6:30	-0.71	23.2	23.6	2463	2427
09APR00	6:45	-0.70	23.2	23.2	2467	2456
09APR00	7:00	-0.70	23.2	23.2	2468	2446
09APR00	7:15	-0.71	23.1	23.2	2486	2470
09APR00	7:30	-0.71	23.1	23.2	2505	2475
09APR00	7:45	-0.72	23.2	23.2	2497	2475
09APR00	8:00	-0.72	23.2	23.2	2484	2456
09APR00	8:15	-0.73	23.2	23.2	2464	2437
09APR00	8:30	-0.75	23.2	23.2	2463	2434
09APR00	8:45	-0.77	23.2	23.2	2453	2425
09APR00	9:00	-0.81	23.2	23.2	2441	2404
09APR00	9:15	-0.87	23.2	23.2	2392	2378
09APR00	9:30	-0.92	23.2	23.2	2309	2280
09APR00	9:45	-0.99	23.2	23.2	2236	2205
09APR00	10:00	-1.06	23.2	23.3	2197	2162
09APR00	10:15	-1.12	23.2	23.2	2166	2137
09APR00	10:30	-1.18	23.0	23.2	2130	2114
09APR00	10:45	-1.23	22.9	23.1	2039	2010
09APR00	11:00	-1.28	23.2	23.2	1922	1913
09APR00	11:15	-1.31	23.3	23.6	1866	1835
09APR00	11:30	-1.33	23.3	23.6	1844	1808
09APR00	11:45	-1.34	23.6	23.6	1791	1761
09APR00	12:00	-1.35	23.6	23.6	1777	1747
09APR00	12:15	-1.33	23.6	23.6	1774	1743
09APR00	12:30	-1.29	23.6	23.7	1774	1740
09APR00	12:45	-1.22	23.6	24.0	1791	1744
09APR00	13:00	-1.18	24.0	24.0	1815	1783
09APR00	13:15	-1.11	24.0	24.0	1853	1832
09APR00	13:30	-1.03	24.1	24.4	1993	1955
09APR00	13:45	-0.96	24.4	24.4	2055	2032
09APR00	14:00	-0.88	24.4	24.4	2115	2082
09APR00	14:15	-0.81	24.0	24.4	2198	2147
09APR00	14:30	-0.74	24.4	24.4	2237	2212
09APR00	14:45	-0.68	24.4	24.4	2289	2263
09APR00	15:00	-0.61	24.4	24.4	2355	2336
09APR00	15:15	-0.54	24.4	24.4	2431	2405
09APR00	15:30	-0.46	24.4	24.4	2561	2548
09APR00	15:45	-0.39	24.4	24.4	2702	2724

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09APR00	16:00	-0.31	24.4	24.4	2911	2935
09APR00	16:15	-0.22	24.1	24.4	3282	3269
09APR00	16:30	-0.15	24.0	24.4	3534	3584
09APR00	16:45	-0.07	24.2	24.4	3897	3989
09APR00	17:00	0.00	24.0	24.4	4343	4386
09APR00	17:15	0.08	24.0	24.4	4729	4843
09APR00	17:30	0.15	24.0	24.1	5076	5158
09APR00	17:45	0.21	24.0	24.0	5287	5362
09APR00	18:00	0.29	24.0	24.0	5457	5551
09APR00	18:15	0.34	24.0	24.0	5749	5890
09APR00	18:30	0.39	24.0	24.0	5926	6029
09APR00	18:45	0.44	24.0	24.0	6062	6143
09APR00	19:00	0.48	23.7	24.0	6273	6377
09APR00	19:15	0.51	23.6	24.0	6465	6548
09APR00	19:30	0.54	23.6	24.0	6547	6633
09APR00	19:45	0.56	23.6	24.0	6690	6832
09APR00	20:00	0.57	23.6	24.0	6791	6918
09APR00	20:15	0.57	23.6	23.6	6835	6990
09APR00	20:30	0.55	23.6	23.6	6813	6947
09APR00	20:45	0.50	23.6	23.6	6768	6903
09APR00	21:00	0.43	23.6	23.6	6713	6822
09APR00	21:15	0.34	23.6	23.6	6563	6631
09APR00	21:30	0.25	23.6	23.6	6326	6388
09APR00	21:45	0.16	23.6	23.6	6145	6193
09APR00	22:00	0.07	23.6	23.6	5934	5929
09APR00	22:15	-0.02	23.6	23.6	5612	5627
09APR00	22:30	-0.10	23.6	23.6	5312	5330
09APR00	22:45	-0.18	23.6	23.6	5089	5175
09APR00	23:00	-0.26	23.6	24.0	4834	4867
09APR00	23:15	-0.33	23.6	24.0	4490	4448
09APR00	23:30	-0.40	23.6	23.9	4209	4168
09APR00	23:45	-0.47	23.6	23.6	3955	3934
10APR00	24:00	-0.53	23.6	23.6	3760	3737
10APR00	0:15	-0.59	23.6	23.6	3607	3597
10APR00	0:30	-0.65	23.6	23.6	3469	3449
10APR00	0:45	-0.71	23.6	23.6	3327	3317
10APR00	1:00	-0.78	23.6	23.6	3152	3139
10APR00	1:15	-0.85	23.6	23.6	2961	2952
10APR00	1:30	-0.91	23.6	23.6	2794	2773
10APR00	1:45	-0.98	23.6	23.6	2673	2659
10APR00	2:00	-1.04	23.6	23.6	2580	2369
10APR00	2:15	-1.10	23.6	23.6	2498	2244
10APR00	2:30	-1.16	23.2	23.6	2430	2265
10APR00	2:45	-1.21	23.2	23.5	2346	2034
10APR00	3:00	-1.28	23.2	23.2	2283	2102
10APR00	3:15	-1.33	23.2	23.2	2213	2036
10APR00	3:30	-1.38	23.0	23.2	2167	2116
10APR00	3:45	-1.42	22.8	23.2	2105	2060
10APR00	4:00	-1.45	22.8	23.0	2048	2020
10APR00	4:15	-1.48	22.8	22.8	2008	1976
10APR00	4:30	-1.50	22.8	22.8	1983	1926
10APR00	4:45	-1.51	22.8	22.8	1969	1898

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10APR00	5:00	-1.48	22.8	22.8	1948	1887
10APR00	5:15	-1.40	22.5	22.8	1891	1851
10APR00	5:30	-1.32	22.4	22.8	1897	1862
10APR00	5:45	-1.23	22.4	22.5	1963	1939
10APR00	6:00	-1.16	22.4	22.4	2007	1982
10APR00	6:15	-1.08	22.4	22.4	2054	2035
10APR00	6:30	-0.99	22.4	22.4	2148	2160
10APR00	6:45	-0.92	22.4	22.4	2229	2234
10APR00	7:00	-0.84	22.1	22.4	2303	2305
10APR00	7:15	-0.78	22.1	22.4	2379	2374
10APR00	7:30	-0.72	22.1	22.1	2470	2465
10APR00	7:45	-0.67	22.1	22.1	2564	2562
10APR00	8:00	-0.61	22.1	22.1	2667	2688
10APR00	8:15	-0.56	22.1	22.1	2739	2781
10APR00	8:30	-0.50	22.1	22.3	2984	3017
10APR00	8:45	-0.45	22.1	22.4	3081	3059
10APR00	9:00	-0.40	22.1	22.5	3079	3092
10APR00	9:15	-0.35	22.1	22.5	3270	3449
10APR00	9:30	-0.30	22.2	22.5	3651	3706
10APR00	9:45	-0.24	22.5	22.5	3751	3787
10APR00	10:00	-0.19	22.5	22.5	3842	3861
10APR00	10:15	-0.13	22.5	22.5	4151	4195
10APR00	10:30	-0.09	22.5	22.5	4416	4422
10APR00	10:45	-0.05	22.5	22.7	4588	4605
10APR00	11:00	-0.02	22.5	22.9	4848	4876
10APR00	11:15	0.00	22.9	22.9	5118	5153
10APR00	11:30	0.03	22.9	22.9	5235	5384
10APR00	11:45	0.05	22.9	22.9	5338	5386
10APR00	12:00	0.05	22.9	23.1	5364	5371
10APR00	12:15	0.08	22.9	22.9	5409	5571
10APR00	12:30	0.10	22.9	23.0	5476	5618
10APR00	12:45	0.12	23.0	23.2	5572	5659
10APR00	13:00	0.16	23.3	23.3	5624	5753
10APR00	13:15	0.18	23.5	23.6	5767	5933
10APR00	13:30	0.20	24.0	24.0	5952	6046
10APR00	13:45	0.22	24.0	24.0	6075	6173
10APR00	14:00	0.25	24.0	24.0	6126	6222
10APR00	14:15	0.28	24.0	24.0	6195	6307
10APR00	14:30	0.33	24.0	24.0	6310	6417
10APR00	14:45	0.36	24.0	24.0	6527	6674
10APR00	15:00	0.41	24.0	24.4	6765	6883
10APR00	15:15	0.45	24.4	24.4	6763	6927
10APR00	15:30	0.50	24.4	24.4	6821	6992
10APR00	15:45	0.55	24.4	24.4	6978	7139
10APR00	16:00	0.61	24.0	24.0	7014	7238
10APR00	16:15	0.68	23.6	23.6	7266	7487
10APR00	16:30	0.74	23.6	23.7	7497	7726
10APR00	16:45	0.80	23.9	24.0	7864	8096
10APR00	17:00	0.86	23.6	24.0	8028	8197
10APR00	17:15	0.91	23.6	24.0	8256	8457
10APR00	17:30	0.97	23.6	23.6	8439	8780
10APR00	17:45	1.01	23.6	23.6	8701	9102

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10APR00	18:00	1.05	23.6	23.6	9099	9483
10APR00	18:15	1.09	23.6	23.6	9381	9760
10APR00	18:30	1.13	23.6	23.6	9576	9972
10APR00	18:45	1.17	23.6	23.6	9790	10195
10APR00	19:00	1.20	23.6	23.6	10004	10461
10APR00	19:15	1.23	23.6	23.6	10278	10743
10APR00	19:30	1.24	23.6	23.6	10536	11013
10APR00	19:45	1.25	23.6	23.6	10484	11071
10APR00	20:00	1.25	23.6	23.6	10406	11119
10APR00	20:15	1.24	23.6	23.6	10426	11207
10APR00	20:30	1.21	23.2	23.6	10202	10950
10APR00	20:45	1.17	23.2	23.6	9996	10631
10APR00	21:00	1.11	23.2	23.6	9809	10462
10APR00	21:15	1.05	23.2	23.6	9626	10047
10APR00	21:30	0.98	23.2	23.6	9291	9739
10APR00	21:45	0.90	23.2	23.6	9265	9668
10APR00	22:00	0.81	23.2	23.6	8948	9321
10APR00	22:15	0.71	23.2	23.6	8679	8974
10APR00	22:30	0.63	23.2	23.6	8361	8545
10APR00	22:45	0.54	23.6	23.6	7972	8166
10APR00	23:00	0.46	23.6	23.6	7642	7775
10APR00	23:15	0.38	23.6	23.6	7257	7377
10APR00	23:30	0.31	23.6	23.6	6892	6991
10APR00	23:45	0.24	23.6	23.6	6562	6659
11APR00	24:00	0.17	23.6	23.6	6296	6370
11APR00	0:15	0.10	23.6	23.6	5977	6017
11APR00	0:30	0.04	23.6	23.6	5598	5616
11APR00	0:45	-0.03	23.6	23.6	5340	5371
11APR00	1:00	-0.10	23.6	23.6	5153	5171
11APR00	1:15	-0.17	23.6	23.6	4940	5019
11APR00	1:30	-0.24	23.3	23.6	4732	4807
11APR00	1:45	-0.31	23.2	23.6	4492	4551
11APR00	2:00	-0.38	23.2	23.2	4247	4275
11APR00	2:15	-0.44	23.2	23.2	3995	3999
11APR00	2:30	-0.50	23.0	23.2	3764	3730
11APR00	2:45	-0.56	22.8	23.2	3543	3511
11APR00	3:00	-0.62	22.8	23.0	3353	3323
11APR00	3:15	-0.68	22.8	23.0	3230	3217
11APR00	3:30	-0.75	22.8	22.8	3125	3127
11APR00	3:45	-0.80	22.8	22.8	3016	3016
11APR00	4:00	-0.86	22.8	22.8	2900	2896
11APR00	4:15	-0.92	22.8	22.8	2797	2798
11APR00	4:30	-0.98	22.8	22.8	2705	2706
11APR00	4:45	-1.02	22.8	22.8	2627	2623
11APR00	5:00	-1.07	22.8	22.8	2555	2548
11APR00	5:15	-1.11	22.8	22.8	2495	2486
11APR00	5:30	-1.13	22.8	22.8	2446	2435
11APR00	5:45	-1.14	22.8	22.8	2419	2404
11APR00	6:00	-1.11	22.8	22.8	2398	2392
11APR00	6:15	-1.03	22.8	22.8	2364	2355
11APR00	6:30	-0.92	22.8	22.8	2381	2369
11APR00	6:45	-0.83	22.8	22.8	2437	2435

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11APR00	7:00	-0.72	22.5	22.8	2524	2494
11APR00	7:15	-0.62	22.5	22.8	2680	2682
11APR00	7:30	-0.52	22.5	22.5	2821	2866
11APR00	7:45	-0.42	22.5	22.5	3008	2995
11APR00	8:00	-0.33	22.5	22.5	3115	3084
11APR00	8:15	-0.24	22.5	22.5	3401	3369
11APR00	8:30	-0.16	22.5	22.5	3679	3455
11APR00	8:45	-0.08	22.5	22.5	3962	3935
11APR00	9:00	0.00	22.5	22.5	4479	4549
11APR00	9:15	0.07	22.5	22.5	4656	4756
11APR00	9:30	0.13	22.5	22.8	5091	5251
11APR00	9:45	0.18	22.5	22.9	5492	5595
11APR00	10:00	0.24	22.7	22.9	5787	5911
11APR00	10:15	0.29	22.8	22.9	6123	6360
11APR00	10:30	0.36	22.9	22.9	6596	6816
11APR00	10:45	0.41	22.9	22.9	6959	7165
11APR00	11:00	0.46	22.9	23.0	7224	7429
11APR00	11:15	0.52	22.9	23.2	7352	7595
11APR00	11:30	0.58	23.1	23.3	7580	7864
11APR00	11:45	0.63	23.3	23.5	7785	8120
11APR00	12:00	0.68	23.3	23.6	8010	8278
11APR00	12:15	0.72	23.4	23.6	8214	8527
11APR00	12:30	0.75	23.6	23.6	8289	8675
11APR00	12:45	0.77	23.6	23.6	8319	8719
11APR00	13:00	0.78	23.6	23.6	8361	8930
11APR00	13:15	0.79	23.6	23.6	8554	8120
11APR00	13:30	0.79	23.7	23.6	8500	8251
11APR00	13:45	0.78	24.1	23.7	8373	8552
11APR00	14:00	0.78	24.3	23.7	8432	9118
11APR00	14:15	0.78	24.5	24.1	8547	8990
11APR00	14:30	0.76	24.9	24.1	8532	9069
11APR00	14:45	0.75	24.9	24.1	8077	9001
11APR00	15:00	0.75	24.9	24.1	7745	8889
11APR00	15:15	0.76	24.9	24.1	7656	8700
11APR00	15:30	0.78	24.9	24.5	7622	8597
11APR00	15:45	0.80	24.9	24.5	7603	8674
11APR00	16:00	0.83	24.9	24.5	7766	8600
11APR00	16:15	0.84	24.9	24.5	7729	8787
11APR00	16:30	0.87	24.9	24.5	7803	8792
11APR00	16:45	0.91	24.9	24.8	7599	8524
11APR00	17:00	0.97	24.9	24.9	7814	8459
11APR00	17:15	1.03	24.9	25.1	8646	9215
11APR00	17:30	1.10	24.9	24.9	9233	9862
11APR00	17:45	1.17	24.4	24.4	9907	10388
11APR00	18:00	1.25	24.0	24.0	10372	10779
11APR00	18:15	1.31	24.0	24.0	10829	11252
11APR00	18:30	1.39	23.6	24.0	11067	11445
11APR00	18:45	1.45	23.6	24.0	11209	11560
11APR00	19:00	1.50	23.6	24.0	11548	12085
11APR00	19:15	1.55	24.0	24.0	12219	12805
11APR00	19:30	1.58	24.0	24.4	12875	13374
11APR00	19:45	1.59	24.3	24.4	13244	13664

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11APR00	20:00	1.60	24.4	24.4	13590	14052
11APR00	20:15	1.59	24.2	24.4	13329	14051
11APR00	20:30	1.58	24.0	24.4	13245	13989
11APR00	20:45	1.57	24.0	24.4	13327	13902
11APR00	21:00	1.54	24.0	24.4	13211	13962
11APR00	21:15	1.52	24.0	24.4	13075	13785
11APR00	21:30	1.49	24.0	24.4	12940	13479
11APR00	21:45	1.46	24.0	24.4	12744	13260
11APR00	22:00	1.42	24.0	24.1	12550	12926
11APR00	22:15	1.37	24.0	24.2	12339	12670
11APR00	22:30	1.30	24.0	24.3	12228	12565
11APR00	22:45	1.22	24.0	24.0	11631	12278
11APR00	23:00	1.14	24.0	24.0	11217	11670
11APR00	23:15	1.05	24.0	24.0	10852	11277
11APR00	23:30	0.95	24.0	24.0	10338	10807
11APR00	23:45	0.86	24.0	24.0	9613	10108
12APR00	24:00	0.76	24.0	24.0	9247	9517
12APR00	0:15	0.67	24.0	24.0	8992	9177
12APR00	0:30	0.58	24.0	24.0	8333	8466
12APR00	0:45	0.49	24.0	24.0	7707	7813
12APR00	1:00	0.41	24.0	24.0	7307	7425
12APR00	1:15	0.33	24.0	24.0	7053	7162
12APR00	1:30	0.25	24.0	24.0	6844	6962
12APR00	1:45	0.19	24.0	24.0	6666	6764
12APR00	2:00	0.13	24.0	24.0	6094	6502
12APR00	2:15	0.07	24.0	24.0	5833	6225
12APR00	2:30	0.01	24.0	24.0	5503	5860
12APR00	2:45	-0.06	24.0	24.0	5428	5481
12APR00	3:00	-0.12	23.8	24.0	5074	5065
12APR00	3:15	-0.19	23.7	24.0	4775	4798
12APR00	3:30	-0.25	23.6	24.0	4622	4615
12APR00	3:45	-0.33	23.6	24.0	4459	4457
12APR00	4:00	-0.39	23.6	23.9	4294	4272
12APR00	4:15	-0.45	23.6	23.9	4122	4093
12APR00	4:30	-0.51	23.6	24.0	3958	3934
12APR00	4:45	-0.57	23.6	24.0	3817	3801
12APR00	5:00	-0.63	23.6	24.0	3677	3661
12APR00	5:15	-0.69	23.6	24.0	3541	3519
12APR00	5:30	-0.75	23.6	24.0	3409	3386
12APR00	5:45	-0.80	23.6	24.0	3288	3262
12APR00	6:00	-0.85	23.6	24.0	3182	3157
12APR00	6:15	-0.90	23.6	24.0	3076	3062
12APR00	6:30	-0.92	23.6	24.0	2999	2977
12APR00	6:45	-0.94	23.6	23.9	2948	2925
12APR00	7:00	-0.93	23.6	23.6	2913	2905
12APR00	7:15	-0.87	23.6	23.6	2897	2879
12APR00	7:30	-0.79	23.6	23.7	2864	2846
12APR00	7:45	-0.69	23.6	23.9	2881	2864
12APR00	8:00	-0.60	23.6	23.9	2966	2987
12APR00	8:15	-0.50	23.6	23.7	3084	3121
12APR00	8:30	-0.40	23.6	23.6	3400	3404
12APR00	8:45	-0.31	23.6	23.6	3575	3568

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12APR00	9:00	-0.20	23.6	23.6	3718	3698
12APR00	9:15	-0.11	23.6	23.6	3848	3810
12APR00	9:30	-0.03	23.6	23.6	4114	4105
12APR00	9:45	0.06	23.6	23.6	4335	4347
12APR00	10:00	0.14	23.6	23.7	4845	4954
12APR00	10:15	0.22	23.6	23.6	5327	5434
12APR00	10:30	0.30	23.6	23.6	5792	6031
12APR00	10:45	0.39	23.6	23.9	6383	6523
12APR00	11:00	0.47	23.6	24.0	6785	6970
12APR00	11:15	0.55	24.0	24.0	7438	7714
12APR00	11:30	0.61	24.0	24.0	7694	8292
12APR00	11:45	0.69	24.0	24.0	8353	8723
12APR00	12:00	0.77	24.0	24.0	8617	9015
12APR00	12:15	0.83	24.1	24.1	8995	9345
12APR00	12:30	0.89	24.1	24.1	9313	9618
12APR00	12:45	0.95	24.5	24.1	9314	10034
12APR00	13:00	1.00	24.7	24.5	9365	10168
12APR00	13:15	1.05	24.4	24.5	9971	10467
12APR00	13:30	1.08	24.5	24.5	10048	10690
12APR00	13:45	1.12	24.5	24.5	10284	10863
12APR00	14:00	1.16	24.5	24.5	10439	11038
12APR00	14:15	1.19	24.5	24.5	10645	11432
12APR00	14:30	1.21	24.5	24.5	10881	11526
12APR00	14:45	1.21	24.5	24.5	11063	11681
12APR00	15:00	1.21	24.5	24.7	11212	11811
12APR00	15:15	1.19	24.5	24.9	11108	11962
12APR00	15:30	1.16	24.9	24.9	10914	11642
12APR00	15:45	1.12	24.9	24.9	10942	11595
12APR00	16:00	1.08	25.1	24.9	10838	11515
12APR00	16:15	1.05	24.9	24.9	10910	11470
12APR00	16:30	1.02	25.3	24.9	10791	11400
12APR00	16:45	1.01	25.5	25.3	10337	11039
12APR00	17:00	1.00	25.7	25.7	10026	10658
12APR00	17:15	1.00	25.7	25.6	9995	10690
12APR00	17:30	0.99	25.7	25.5	9884	10631
12APR00	17:45	0.99	25.7	25.7	9821	10542
12APR00	18:00	0.99	25.7	25.3	9683	10597
12APR00	18:15	1.01	25.7	25.3	9648	10619
12APR00	18:30	1.04	25.7	25.3	9520	10748
12APR00	18:45	1.09	25.7	25.3	9594	10927
12APR00	19:00	1.13	25.3	25.3	9996	10949
12APR00	19:15	1.17	25.3	25.3	10544	10973
12APR00	19:30	1.21	25.3	25.3	10576	10941
12APR00	19:45	1.24	25.3	25.3	10382	10844
12APR00	20:00	1.26	25.3	25.3	10246	10833
12APR00	20:15	1.28	25.3	25.3	9902	10818
12APR00	20:30	1.29	25.2	25.3	9816	10704
12APR00	20:45	1.30	25.3	25.3	9846	11528
12APR00	21:00	1.30	25.3	25.3	10156	11519
12APR00	21:15	1.31	25.3	25.3	10622	11965
12APR00	21:30	1.32	25.3	25.2	10692	12329
12APR00	21:45	1.32	25.3	24.8	10661	13075

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12APR00	22:00	1.32	25.2	24.8	10717	12982
12APR00	22:15	1.32	25.0	24.8	11175	13104
12APR00	22:30	1.32	24.8	24.8	11180	13366
12APR00	22:45	1.30	24.8	24.8	11139	13240
12APR00	23:00	1.26	24.8	24.8	10922	12827
12APR00	23:15	1.22	24.8	24.8	10466	11806
12APR00	23:30	1.17	24.8	24.8	10108	11228
12APR00	23:45	1.10	24.5	24.8	9789	10294
13APR00	24:00	1.04	24.4	24.8	9619	9971
13APR00	0:15	0.96	24.5	24.8	9389	9706
13APR00	0:30	0.88	24.5	24.8	8958	9268
13APR00	0:45	0.79	24.4	24.8	8641	8813
13APR00	1:00	0.69	24.6	24.8	8163	8353
13APR00	1:15	0.59	24.7	24.8	7840	8047
13APR00	1:30	0.50	24.8	24.8	7609	7856
13APR00	1:45	0.42	24.8	24.8	7441	7667
13APR00	2:00	0.33	24.8	24.8	7390	7599
13APR00	2:15	0.26	24.8	24.8	7362	7479
13APR00	2:30	0.19	24.8	24.8	7146	7211
13APR00	2:45	0.13	24.8	24.8	6750	6792
13APR00	3:00	0.06	24.8	24.8	6396	6447
13APR00	3:15	-0.01	24.8	24.8	6061	6131
13APR00	3:30	-0.08	24.7	24.8	5846	5891
13APR00	3:45	-0.14	24.7	24.8	5619	5661
13APR00	4:00	-0.20	24.4	24.8	5335	5349
13APR00	4:15	-0.27	24.4	24.8	5078	5012
13APR00	4:30	-0.34	24.4	24.8	4801	4754
13APR00	4:45	-0.40	24.4	24.6	4545	4511
13APR00	5:00	-0.46	24.4	24.5	4355	4330
13APR00	5:15	-0.52	24.4	24.7	4193	4162
13APR00	5:30	-0.58	24.4	24.6	4052	4025
13APR00	5:45	-0.63	24.4	24.4	3905	3900
13APR00	6:00	-0.69	24.4	24.5	3772	3761
13APR00	6:15	-0.75	24.4	24.4	3646	3647
13APR00	6:30	-0.80	24.4	24.4	3532	3528
13APR00	6:45	-0.84	24.4	24.4	3423	3422
13APR00	7:00	-0.88	24.4	24.4	3302	3299
13APR00	7:15	-0.92	24.4	24.4	3216	3215
13APR00	7:30	-0.95	24.4	24.4	3148	3143
13APR00	7:45	-0.97	24.4	24.4	3087	3082
13APR00	8:00	-0.96	24.4	24.4	3053	3032
13APR00	8:15	-0.92	24.4	24.4	3037	3021
13APR00	8:30	-0.84	24.4	24.6	2985	2956
13APR00	8:45	-0.76	24.6	24.8	2968	2940
13APR00	9:00	-0.67	24.8	24.8	3004	3005
13APR00	9:15	-0.56	24.4	24.8	3207	3188
13APR00	9:30	-0.45	24.4	24.5	3489	3477
13APR00	9:45	-0.36	24.4	24.6	3648	3662
13APR00	10:00	-0.25	24.4	24.7	3886	3828
13APR00	10:15	-0.16	24.4	24.6	4051	4009
13APR00	10:30	-0.07	24.4	24.6	4202	4178
13APR00	10:45	0.01	24.4	24.6	4556	4604

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13APR00	11:00	0.09	24.4	24.7	5002	5081
13APR00	11:15	0.17	24.4	24.6	5632	5754
13APR00	11:30	0.25	24.4	24.7	6248	6478
13APR00	11:45	0.32	24.4	24.6	6831	7056
13APR00	12:00	0.41	24.4	24.7	7418	7645
13APR00	12:15	0.49	24.4	24.9	8190	8446
13APR00	12:30	0.57	24.7	24.9	8656	9185
13APR00	12:45	0.64	24.8	24.9	9115	9622
13APR00	13:00	0.70	24.9	24.9	9652	9996
13APR00	13:15	0.76	24.9	24.9	10103	10348
13APR00	13:30	0.82	24.9	24.9	10367	10662
13APR00	13:45	0.89	24.9	24.9	10736	11068
13APR00	14:00	0.94	24.9	24.9	11070	11392
13APR00	14:15	0.99	24.9	24.9	11362	11796
13APR00	14:30	1.05	24.9	25.3	11341	11772
13APR00	14:45	1.08	24.9	25.1	11514	12208
13APR00	15:00	1.11	24.9	25.3	11857	12463
13APR00	15:15	1.13	24.9	25.3	11598	12639
13APR00	15:30	1.14	25.2	25.3	12006	12590
13APR00	15:45	1.14	25.3	25.3	12152	12694
13APR00	16:00	1.13	25.3	25.3	12284	12821
13APR00	16:15	1.10	25.3	25.3	12174	12685
13APR00	16:30	1.05	25.3	25.3	12088	12527
13APR00	16:45	0.99	25.3	25.6	12006	12356
13APR00	17:00	0.92	25.3	25.7	11580	12250
13APR00	17:15	0.85	25.3	25.7	11499	12038
13APR00	17:30	0.77	25.3	25.7	11433	11754
13APR00	17:45	0.67	25.3	25.6	10970	11389
13APR00	18:00	0.59	25.3	25.3	10602	10984
13APR00	18:15	0.49	25.3	25.3	10077	10482
13APR00	18:30	0.43	25.3	25.4	9692	9925
13APR00	18:45	0.37	25.3	25.7	9243	9387
13APR00	19:00	0.30	25.3	25.7	8811	8959
13APR00	19:15	0.26	25.3	25.7	8440	8552
13APR00	19:30	0.25	25.3	25.7	7993	8155
13APR00	19:45	0.26	25.3	25.6	7503	7668
13APR00	20:00	0.35	25.3	25.3	7088	7405
13APR00	20:15	0.48	25.3	25.3	7285	7654
13APR00	20:30	0.59	25.3	25.3	7974	8457
13APR00	20:45	0.70	25.3	25.3	8584	8808
13APR00	21:00	0.80	25.3	25.3	9249	9482
13APR00	21:15	0.88	25.3	25.3	9868	10086
13APR00	21:30	0.93	25.2	25.3	10275	10524
13APR00	21:45	0.97	25.1	25.3	10577	10822
13APR00	22:00	1.01	24.9	25.3	10739	10945
13APR00	22:15	1.06	25.0	25.3	10992	11216
13APR00	22:30	1.11	24.8	25.3	11367	11590
13APR00	22:45	1.16	24.8	25.3	11720	11880
13APR00	23:00	1.20	24.8	25.3	11950	12105
13APR00	23:15	1.23	24.8	25.3	12206	12409
13APR00	23:30	1.26	24.8	25.3	12514	12656
13APR00	23:45	1.28	24.8	25.3	12712	12820

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14APR00	24:00	1.29	24.8	25.3	12866	12982
14APR00	0:15	1.29	24.8	25.3	12921	13072
14APR00	0:30	1.28	24.8	25.3	12666	12977
14APR00	0:45	1.25	24.8	24.8	12426	12900
14APR00	1:00	1.21	24.8	24.8	12133	12820
14APR00	1:15	1.15	24.8	24.8	12192	12721
14APR00	1:30	1.08	24.8	24.8	12070	12407
14APR00	1:45	0.99	24.8	24.8	11812	12155
14APR00	2:00	0.89	24.8	24.8	11424	11812
14APR00	2:15	0.79	24.8	24.8	10876	11379
14APR00	2:30	0.70	24.8	24.8	10638	10891
14APR00	2:45	0.60	24.8	24.8	10163	10387
14APR00	3:00	0.53	24.8	24.8	9674	9893
14APR00	3:15	0.47	24.8	24.8	9216	9374
14APR00	3:30	0.41	24.8	24.8	8737	8890
14APR00	3:45	0.38	24.8	24.8	8205	8369
14APR00	4:00	0.40	24.8	24.8	7819	8024
14APR00	4:15	0.43	24.8	24.8	7516	7681
14APR00	4:30	0.41	24.8	24.8	7285	7414
14APR00	4:45	0.40	24.7	24.8	7055	7130
14APR00	5:00	0.37	24.6	24.8	6726	6772
14APR00	5:15	0.30	24.5	24.8	6442	6442
14APR00	5:30	0.22	24.6	24.8	6246	6271
14APR00	5:45	0.14	24.6	24.8	6097	6106
14APR00	6:00	0.05	24.6	24.8	5952	5954
14APR00	6:15	-0.05	24.7	24.8	5727	5733
14APR00	6:30	-0.13	24.4	24.8	5385	5378
14APR00	6:45	-0.22	24.4	24.8	5000	5024
14APR00	7:00	-0.31	24.4	24.7	4700	4723
14APR00	7:15	-0.38	24.4	24.6	4319	4324
14APR00	7:30	-0.46	24.4	24.4	4063	4069
14APR00	7:45	-0.52	24.4	24.4	3917	3913
14APR00	8:00	-0.59	24.4	24.4	3762	3774
14APR00	8:15	-0.64	24.4	24.4	3659	3666
14APR00	8:30	-0.70	24.4	24.4	3564	3572
14APR00	8:45	-0.74	24.4	24.4	3451	3454
14APR00	9:00	-0.76	24.4	24.4	3386	3387
14APR00	9:15	-0.77	24.4	24.4	3351	3344
14APR00	9:30	-0.74	24.4	24.4	3326	3320
14APR00	9:45	-0.67	24.4	24.4	3308	3277
14APR00	10:00	-0.57	24.4	24.4	3272	3269
14APR00	10:15	-0.47	24.4	24.4	3330	3317
14APR00	10:30	-0.37	24.4	24.4	3467	3452
14APR00	10:45	-0.24	24.4	24.4	3626	3580
14APR00	11:00	-0.13	24.4	24.4	3842	3846
14APR00	11:15	-0.01	24.1	24.4	3977	3984
14APR00	11:30	0.10	24.2	24.4	4215	4260
14APR00	11:45	0.21	24.1	24.4	4569	4580
14APR00	12:00	0.32	24.0	24.4	5165	5300
14APR00	12:15	0.44	24.0	24.4	5956	6064
14APR00	12:30	0.54	24.0	24.4	6655	6834
14APR00	12:45	0.64	24.0	24.4	7336	7457

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14APR00	13:00	0.74	24.2	24.4	8027	8217
14APR00	13:15	0.82	24.3	24.4	8859	9032
14APR00	13:30	0.89	24.4	24.4	9422	9617
14APR00	13:45	0.96	24.4	24.4	9837	10057
14APR00	14:00	1.02	24.4	24.4	10052	10341
14APR00	14:15	1.07	24.4	24.4	10317	10607
14APR00	14:30	1.11	24.4	24.4	10587	10894
14APR00	14:45	1.14	24.4	24.4	10846	11119
14APR00	15:00	1.16	24.4	24.4	11063	11487
14APR00	15:15	1.14	24.4	24.4	11205	11626
14APR00	15:30	1.09	24.4	24.4	11006	11606
14APR00	15:45	1.01	24.4	24.4	10753	11287
14APR00	16:00	0.91	24.4	24.4	10661	11135
14APR00	16:15	0.81	24.4	24.4	10573	10848
14APR00	16:30	0.70	24.4	24.4	10466	10696
14APR00	16:45	0.61	24.4	24.4	9988	10250
14APR00	17:00	0.53	24.4	24.4	9535	9822
14APR00	17:15	0.45	24.4	24.4	9062	9276
14APR00	17:30	0.37	24.4	24.4	8413	8556
14APR00	17:45	0.30	24.4	24.4	7984	8112
14APR00	18:00	0.23	24.4	24.4	7460	7583
14APR00	18:15	0.17	24.4	24.4	6976	7050
14APR00	18:30	0.12	24.4	24.4	6494	6546
14APR00	18:45	0.09	24.4	24.4	6146	6188
14APR00	19:00	0.09	24.4	24.4	5942	6016
14APR00	19:15	0.10	24.4	24.4	5813	5891
14APR00	19:30	0.13	24.4	24.4	5677	5766
14APR00	19:45	0.18	24.3	24.4	5520	5684
14APR00	20:00	0.24	24.1	24.4	5431	5521
14APR00	20:15	0.31	24.0	24.4	5415	5624
14APR00	20:30	0.41	24.0	24.4	5664	5764
14APR00	20:45	0.50	24.4	24.4	6361	6612
14APR00	21:00	0.60	24.4	24.4	6598	7173
14APR00	21:15	0.69	24.4	24.4	7513	7803
14APR00	21:30	0.78	24.4	24.4	7894	8121
14APR00	21:45	0.85	24.4	24.4	8367	8611
14APR00	22:00	0.92	24.4	24.4	8815	9066
14APR00	22:15	0.98	24.1	24.4	9025	9278
14APR00	22:30	1.04	24.0	24.4	9622	9896
14APR00	22:45	1.09	24.0	24.4	10110	10415
14APR00	23:00	1.14	24.0	24.3	10403	10735
14APR00	23:15	1.19	24.0	24.4	10777	11063
14APR00	23:30	1.24	24.0	24.4	11042	11263
14APR00	23:45	1.29	24.1	24.4	11328	11574
15APR00	24:00	1.34	24.0	24.4	11645	11887
15APR00	0:15	1.39	24.0	24.4	11973	12237
15APR00	0:30	1.43	24.0	24.4	12303	12539
15APR00	0:45	1.47	24.0	24.4	12684	12994
15APR00	1:00	1.50	24.0	24.4	13049	13287
15APR00	1:15	1.54	24.0	24.4	13326	13543
15APR00	1:30	1.57	24.0	24.1	13552	13836
15APR00	1:45	1.59	24.0	24.2	13753	13990

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15APR00	2:00	1.60	24.0	24.0	13959	14237
15APR00	2:15	1.61	24.0	24.0	13661	14241
15APR00	2:30	1.61	24.0	24.0	13260	14252
15APR00	2:45	1.60	24.0	24.0	13511	14174
15APR00	3:00	1.57	24.0	24.0	13261	14069
15APR00	3:15	1.52	24.0	24.0	13110	13938
15APR00	3:30	1.46	24.0	24.0	13048	13689
15APR00	3:45	1.38	24.0	24.0	12887	13412
15APR00	4:00	1.29	24.0	24.0	12722	13089
15APR00	4:15	1.20	24.0	24.0	11823	12606
15APR00	4:30	1.11	24.0	24.0	11490	11946
15APR00	4:45	1.02	24.0	24.0	10871	11277
15APR00	5:00	0.93	24.0	24.0	10272	10651
15APR00	5:15	0.84	24.0	24.0	9623	9982
15APR00	5:30	0.75	24.0	24.0	9085	9310
15APR00	5:45	0.67	24.0	24.0	8538	8711
15APR00	6:00	0.58	24.0	24.0	7856	7970
15APR00	6:15	0.49	24.0	24.0	7229	7372
15APR00	6:30	0.41	24.0	24.0	6869	6953
15APR00	6:45	0.33	24.0	24.0	6611	6690
15APR00	7:00	0.26	24.0	24.0	6408	6485
15APR00	7:15	0.19	24.0	24.0	6205	6270
15APR00	7:30	0.12	24.0	24.0	5876	5883
15APR00	7:45	0.05	24.0	24.0	5504	5503
15APR00	8:00	-0.01	24.0	24.0	5145	5112
15APR00	8:15	-0.07	24.0	24.0	4759	4733
15APR00	8:30	-0.12	24.0	24.0	4486	4489
15APR00	8:45	-0.16	24.0	24.0	4236	4272
15APR00	9:00	-0.21	24.0	24.0	4082	4109
15APR00	9:15	-0.24	24.0	24.0	4010	4035
15APR00	9:30	-0.25	24.0	24.0	3981	4005
15APR00	9:45	-0.21	24.0	24.0	3973	3989
15APR00	10:00	-0.12	24.0	24.4	3912	3880
15APR00	10:15	0.00	24.4	24.4	3895	3889
15APR00	10:30	0.14	24.4	24.4	3957	3976
15APR00	10:45	0.26	24.4	24.4	4223	4279
15APR00	11:00	0.39	24.4	24.4	4817	4879
15APR00	11:15	0.50	24.4	24.4	5213	5343
15APR00	11:30	0.62	24.5	24.5	5662	5786
15APR00	11:45	0.73	24.5	24.5	6097	6247
15APR00	12:00	0.84	24.5	24.5	6667	6834
15APR00	12:15	0.94	24.5	24.5	7291	7603
15APR00	12:30	1.04	24.7	24.9	8053	8395
15APR00	12:45	1.13	24.8	24.9	8732	9161
15APR00	13:00	1.22	24.9	24.9	9312	9780
15APR00	13:15	1.29	24.9	24.9	10153	10643
15APR00	13:30	1.37	24.8	24.9	10584	11260
15APR00	13:45	1.44	24.9	24.9	11003	11595
15APR00	14:00	1.49	24.9	24.9	11485	12163
15APR00	14:15	1.54	24.9	24.9	11810	12574
15APR00	14:30	1.58	24.9	24.9	12323	13138
15APR00	14:45	1.62	24.9	24.9	12260	13157

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15APR00	15:00	1.66	24.9	24.9	12645	13763
15APR00	15:15	1.68	24.9	24.9	13049	14019
15APR00	15:30	1.70	24.9	25.3	13136	14034
15APR00	15:45	1.71	24.9	25.3	13288	14370
15APR00	16:00	1.71	25.3	25.7	13589	14857
15APR00	16:15	1.68	25.3	25.7	13679	14646
15APR00	16:30	1.64	25.3	25.6	13631	14260
15APR00	16:45	1.59	25.7	25.7	13576	14083
15APR00	17:00	1.53	25.7	25.7	13534	14046
15APR00	17:15	1.45	25.7	25.7	13129	13605
15APR00	17:30	1.37	25.7	25.7	12744	13204
15APR00	17:45	1.29	25.7	25.8	11960	12436
15APR00	18:00	1.21	25.7	25.7	11641	12165
15APR00	18:15	1.11	25.7	25.7	11241	11667
15APR00	18:30	1.03	25.7	25.7	10740	11134
15APR00	18:45	0.94	25.7	25.7	10137	10543
15APR00	19:00	0.85	25.7	25.7	9437	9911
15APR00	19:15	0.76	25.7	25.7	8909	9112
15APR00	19:30	0.67	25.7	25.7	8272	8483
15APR00	19:45	0.58	25.7	25.7	7787	7965
15APR00	20:00	0.50	25.7	25.7	7242	7394
15APR00	20:15	0.43	25.7	25.7	6769	6870
15APR00	20:30	0.36	25.7	25.7	6452	6532
15APR00	20:45	0.30	25.6	25.7	6215	6272
15APR00	21:00	0.25	25.5	25.7	5911	5925
15APR00	21:15	0.21	25.4	25.7	5641	5622
15APR00	21:30	0.20	25.3	25.7	5428	5404
15APR00	21:45	0.22	25.3	25.7	5273	5282
15APR00	22:00	0.29	25.3	25.7	5044	5179
15APR00	22:15	0.39	25.3	25.7	4931	5057
15APR00	22:30	0.48	25.3	25.7	4996	5098
15APR00	22:45	0.58	25.3	25.6	5296	5492
15APR00	23:00	0.68	25.3	25.7	5758	5779
15APR00	23:15	0.78	25.3	25.4	6250	6325
15APR00	23:30	0.86	25.3	25.3	6624	6705
15APR00	23:45	0.95	25.3	25.3	6889	7142
16APR00	24:00	1.02	25.3	25.5	7247	7483
16APR00	0:15	1.09	25.3	25.7	7853	8126
16APR00	0:30	1.16	25.3	25.7	8528	8863
16APR00	0:45	1.21	25.3	25.7	9171	8900
16APR00	1:00	1.26	25.3	25.3	9610	9892
16APR00	1:15	1.31	25.3	25.3	10023	10348
16APR00	1:30	1.36	25.3	25.3	10690	10812
16APR00	1:45	1.40	25.3	25.3	10861	10674
16APR00	2:00	1.44	25.3	25.3	11214	11542
16APR00	2:15	1.47	25.3	25.3	11520	11807
16APR00	2:30	1.50	25.3	25.3	11763	12051
16APR00	2:45	1.52	25.3	25.3	11989	12284
16APR00	3:00	1.52	25.2	25.3	11918	12340
16APR00	3:15	1.52	24.8	25.3	11898	12467
16APR00	3:30	1.49	24.8	25.3	11781	12316
16APR00	3:45	1.43	24.8	25.3	11511	12160

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16APR00	4:00	1.36	24.8	25.2	11328	11852
16APR00	4:15	1.27	24.8	24.8	11088	11565
16APR00	4:30	1.18	24.8	24.8	10848	11130
16APR00	4:45	1.09	24.8	24.8	9818	10542
16APR00	5:00	1.00	24.8	24.8	9413	9989
16APR00	5:15	0.91	24.8	24.8	8865	9187
16APR00	5:30	0.82	24.8	24.8	8145	8438
16APR00	5:45	0.72	24.8	24.8	7638	7743
16APR00	6:00	0.64	24.8	24.8	7157	7225
16APR00	6:15	0.55	24.8	24.8	6639	6696
16APR00	6:30	0.47	24.8	24.8	6286	6332
16APR00	6:45	0.39	24.8	24.8	6019	6046
16APR00	7:00	0.31	24.8	24.8	5667	5648
16APR00	7:15	0.23	24.8	24.8	5271	5239
16APR00	7:30	0.16	24.8	24.8	5002	4984
16APR00	7:45	0.10	24.8	24.8	4819	4787
16APR00	8:00	0.03	24.8	24.8	4469	4450
16APR00	8:15	-0.03	24.8	24.8	4170	4183
16APR00	8:30	-0.10	24.8	24.8	3965	3968
16APR00	8:45	-0.15	24.8	24.8	3815	3830
16APR00	9:00	-0.21	24.8	24.8	3631	3658
16APR00	9:15	-0.25	24.8	24.8	3487	3496
16APR00	9:30	-0.30	24.8	24.8	3387	3413
16APR00	9:45	-0.33	24.8	25.0	3295	3284
16APR00	10:00	-0.33	24.8	25.2	3259	3234
16APR00	10:15	-0.28	24.9	25.3	3248	3210
16APR00	10:30	-0.18	25.6	25.7	3233	3220
16APR00	10:45	-0.06	25.7	25.7	3271	3253
16APR00	11:00	0.06	26.1	26.1	3341	3326
16APR00	11:15	0.18	25.7	25.7	3484	3492
16APR00	11:30	0.30	25.4	25.7	3787	3786
16APR00	11:45	0.42	25.5	25.7	4064	4103
16APR00	12:00	0.53	25.7	25.7	4281	4346
16APR00	12:15	0.64	25.7	25.7	4532	4597
16APR00	12:30	0.74	25.7	25.7	5216	5317
16APR00	12:45	0.84	25.7	25.7	5846	6025
16APR00	13:00	0.93	25.7	26.2	6650	6876
16APR00	13:15	1.02	25.7	26.2	7107	7368
16APR00	13:30	1.10	25.7	26.2	7746	8066
16APR00	13:45	1.19	25.7	26.2	8364	8753
16APR00	14:00	1.25	25.7	25.7	8859	9385
16APR00	14:15	1.31	25.7	25.8	9359	9903
16APR00	14:30	1.37	25.7	26.2	9829	10240
16APR00	14:45	1.43	25.7	26.2	10179	10649
16APR00	15:00	1.47	25.9	26.2	10484	10936
16APR00	15:15	1.51	26.0	26.2	10808	11260
16APR00	15:30	1.54	25.8	26.2	11380	11833
16APR00	15:45	1.55	25.7	26.1	11763	12062
16APR00	16:00	1.56	25.7	26.1	11838	12109
16APR00	16:15	1.55	26.1	26.1	11478	11783
16APR00	16:30	1.51	26.1	26.1	11393	11740
16APR00	16:45	1.44	26.1	26.1	11283	11693

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16APR00	17:00	1.35	26.2	26.2	11117	11408
16APR00	17:15	1.25	26.2	26.2	10822	11169
16APR00	17:30	1.15	26.2	26.2	10489	10720
16APR00	17:45	1.05	26.2	26.2	9537	9832
16APR00	18:00	0.97	26.2	26.2	9002	9400
16APR00	18:15	0.88	26.2	26.2	8501	8842
16APR00	18:30	0.79	26.2	26.2	7936	8229
16APR00	18:45	0.70	26.1	26.1	7496	7655
16APR00	19:00	0.62	26.1	26.1	7053	7165
16APR00	19:15	0.53	26.1	26.1	6485	6528
16APR00	19:30	0.45	26.1	26.1	6068	6087
16APR00	19:45	0.37	26.1	26.1	5747	5747
16APR00	20:00	0.29	26.1	26.1	5338	5323
16APR00	20:15	0.22	26.1	26.1	4959	4921
16APR00	20:30	0.15	26.1	26.1	4677	4666
16APR00	20:45	0.08	26.1	26.1	4416	4405
16APR00	21:00	0.02	26.1	26.1	4196	4201
16APR00	21:15	-0.05	26.1	26.1	3995	4006
16APR00	21:30	-0.10	26.1	26.1	3765	3800
16APR00	21:45	-0.14	26.1	26.1	3568	3606
16APR00	22:00	-0.18	26.1	26.1	3434	3445
16APR00	22:15	-0.20	26.1	26.1	3314	3317
16APR00	22:30	-0.20	26.1	26.1	3222	3222
16APR00	22:45	-0.18	26.1	26.1	3164	3180
16APR00	23:00	-0.08	26.1	26.1	3126	3118
16APR00	23:15	0.04	26.1	26.1	3140	3138
16APR00	23:30	0.17	26.1	26.1	3248	3310
16APR00	23:45	0.28	26.1	26.1	3472	3497
17APR00	24:00	0.39	26.1	26.1	3849	3934
17APR00	0:15	0.49	25.7	26.1	4058	4091
17APR00	0:30	0.58	25.7	26.1	4265	4323
17APR00	0:45	0.67	25.7	26.1	4597	4598
17APR00	1:00	0.75	25.7	25.7	4947	4963
17APR00	1:15	0.83	25.7	25.7	5552	5660
17APR00	1:30	0.91	25.7	25.7	6154	6381
17APR00	1:45	0.97	25.7	25.7	6508	6775
17APR00	2:00	1.03	25.7	25.7	6979	7301
17APR00	2:15	1.09	25.7	25.7	7338	7666
17APR00	2:30	1.15	25.7	25.7	7770	8081
17APR00	2:45	1.20	25.7	25.7	8159	8533
17APR00	3:00	1.23	25.7	25.7	8670	9092
17APR00	3:15	1.27	25.7	25.7	9132	9399
17APR00	3:30	1.29	25.7	25.7	9482	9759
17APR00	3:45	1.31	25.7	25.7	9649	9948
17APR00	4:00	1.32	25.3	25.7	9138	9831
17APR00	4:15	1.32	25.3	25.7	9193	9774
17APR00	4:30	1.28	25.3	25.7	9005	9699
17APR00	4:45	1.21	25.3	25.6	8826	9486
17APR00	5:00	1.13	25.3	25.3	8628	9172
17APR00	5:15	1.04	25.2	25.3	8367	8776
17APR00	5:30	0.93	25.2	25.3	8056	8411
17APR00	5:45	0.84	25.2	25.3	7145	7685

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17APR00	6:00	0.74	25.2	25.3	6721	7026
17APR00	6:15	0.66	25.3	25.3	6359	6451
17APR00	6:30	0.56	25.3	25.3	5882	5880
17APR00	6:45	0.47	25.3	25.3	5395	5377
17APR00	7:00	0.39	25.3	25.3	5027	5005
17APR00	7:15	0.31	25.3	25.3	4760	4713
17APR00	7:30	0.23	25.3	25.3	4544	4525
17APR00	7:45	0.16	25.3	25.3	4376	4356
17APR00	8:00	0.09	25.3	25.5	4161	4141
17APR00	8:15	0.02	25.3	25.6	3832	3814
17APR00	8:30	-0.04	25.3	25.7	3590	3551
17APR00	8:45	-0.11	25.5	25.7	3377	3361
17APR00	9:00	-0.17	25.7	25.7	3215	3225
17APR00	9:15	-0.22	25.7	25.7	3059	3099
17APR00	9:30	-0.27	25.7	25.7	2966	2954
17APR00	9:45	-0.31	25.7	25.7	2833	2833
17APR00	10:00	-0.35	25.7	25.7	2774	2762
17APR00	10:15	-0.37	25.7	26.1	2688	2645
17APR00	10:30	-0.37	25.7	26.1	2597	2556
17APR00	10:45	-0.33	26.1	26.1	2568	2541
17APR00	11:00	-0.26	26.1	26.1	2563	2541
17APR00	11:15	-0.15	26.4	26.6	2610	2586
17APR00	11:30	-0.03	26.6	26.6	2604	2607
17APR00	11:45	0.09	26.6	26.6	2703	2736
17APR00	12:00	0.21	26.2	26.2	2945	3057
17APR00	12:15	0.34	26.2	26.6	3202	3259
17APR00	12:30	0.46	26.2	26.4	3402	3422
17APR00	12:45	0.57	26.2	26.5	3652	3732
17APR00	13:00	0.67	26.2	26.5	4226	4282
17APR00	13:15	0.77	26.2	26.4	4748	4821
17APR00	13:30	0.86	26.2	26.6	5261	5305
17APR00	13:45	0.96	26.5	26.6	5753	5988
17APR00	14:00	1.04	26.4	26.6	6229	6552
17APR00	14:15	1.12	26.5	26.6	6885	7310
17APR00	14:30	1.19	26.4	26.6	7606	8016
17APR00	14:45	1.25	26.3	26.6	8049	8424
17APR00	15:00	1.31	26.2	26.6	8465	8872
17APR00	15:15	1.37	26.4	26.6	8790	9245
17APR00	15:30	1.41	26.6	26.6	9176	9718
17APR00	15:45	1.45	26.6	26.6	9267	9946
17APR00	16:00	1.49	26.6	26.8	9760	10313
17APR00	16:15	1.51	26.6	26.9	10075	10552
17APR00	16:30	1.52	26.6	26.9	10315	10763
17APR00	16:45	1.52	26.6	27.0	9986	10756
17APR00	17:00	1.49	26.6	27.0	9886	10632
17APR00	17:15	1.44	26.6	27.1	9820	10401
17APR00	17:30	1.36	26.6	27.1	9777	10324
17APR00	17:45	1.26	27.1	27.1	9582	9982
17APR00	18:00	1.16	27.1	27.1	9339	9724
17APR00	18:15	1.06	26.9	27.1	8669	9113
17APR00	18:30	0.97	26.6	27.1	7818	8152
17APR00	18:45	0.87	26.7	27.1	7463	7701

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17APR00	19:00	0.78	27.1	27.1	7049	7185
17APR00	19:15	0.69	27.1	27.1	6425	6534
17APR00	19:30	0.60	27.1	27.1	5965	6001
17APR00	19:45	0.51	27.0	27.0	5489	5498
17APR00	20:00	0.43	27.0	27.0	5076	5073
17APR00	20:15	0.36	27.0	27.0	4780	4755
17APR00	20:30	0.28	27.0	27.0	4411	4370
17APR00	20:45	0.20	27.0	27.0	4064	4033
17APR00	21:00	0.13	27.0	27.0	3819	3806
17APR00	21:15	0.06	27.0	27.0	3592	3576
17APR00	21:30	-0.01	27.0	27.0	3366	3374
17APR00	21:45	-0.07	26.8	27.0	3196	3200
17APR00	22:00	-0.13	26.6	27.0	3035	3036
17APR00	22:15	-0.18	26.6	27.0	2872	2880
17APR00	22:30	-0.22	26.6	27.0	2744	2741
17APR00	22:45	-0.24	26.6	26.8	2635	2625
17APR00	23:00	-0.24	26.6	26.6	2526	2547
17APR00	23:15	-0.20	26.6	26.6	2480	2494
17APR00	23:30	-0.12	26.6	26.6	2463	2434
17APR00	23:45	-0.01	26.6	26.6	2461	2491
18APR00	24:00	0.10	26.6	26.6	2591	2596
18APR00	0:15	0.21	26.6	26.6	2691	2704
18APR00	0:30	0.32	26.3	26.6	2892	2903
18APR00	0:45	0.44	26.4	26.6	3170	3196
18APR00	1:00	0.53	26.1	26.4	3319	3365
18APR00	1:15	0.63	26.1	26.6	3611	3660
18APR00	1:30	0.72	26.1	26.2	4054	4096
18APR00	1:45	0.80	26.1	26.1	4352	4345
18APR00	2:00	0.88	26.1	26.1	5065	5169
18APR00	2:15	0.96	26.1	26.1	5447	5604
18APR00	2:30	1.04	26.1	26.1	5805	6062
18APR00	2:45	1.11	26.1	26.1	6280	6549
18APR00	3:00	1.18	26.1	26.1	6826	7075
18APR00	3:15	1.24	26.1	26.1	7427	7698
18APR00	3:30	1.30	26.1	26.1	8013	8271
18APR00	3:45	1.36	26.1	26.1	8434	8715
18APR00	4:00	1.41	26.1	26.1	8755	9051
18APR00	4:15	1.45	26.1	26.1	9139	9458
18APR00	4:30	1.48	26.1	26.1	9429	9774
18APR00	4:45	1.51	26.1	26.1	9796	10120
18APR00	5:00	1.54	26.1	26.1	10003	10340
18APR00	5:15	1.56	26.1	26.1	10231	10576
18APR00	5:30	1.57	26.1	26.1	10420	10716
18APR00	5:45	1.57	25.7	26.1	10162	10657
18APR00	6:00	1.54	25.7	26.1	9889	10402
18APR00	6:15	1.50	25.7	26.1	9828	10215
18APR00	6:30	1.43	25.7	26.1	9665	10081
18APR00	6:45	1.35	25.7	25.8	9480	9673
18APR00	7:00	1.25	25.7	25.7	9105	9324
18APR00	7:15	1.16	25.7	25.7	8420	8655
18APR00	7:30	1.06	25.7	25.7	7797	8057
18APR00	7:45	0.98	25.7	25.7	7345	7556

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18APR00	8:00	0.89	25.7	26.0	6826	6965
18APR00	8:15	0.81	25.7	26.1	6247	6419
18APR00	8:30	0.72	25.7	26.1	5866	5862
18APR00	8:45	0.64	25.7	26.1	5406	5348
18APR00	9:00	0.56	25.7	26.1	4973	4908
18APR00	9:15	0.49	25.7	26.1	4655	4601
18APR00	9:30	0.42	26.1	26.1	4380	4341
18APR00	9:45	0.37	26.1	26.1	4034	4004
18APR00	10:00	0.33	26.1	26.1	3687	3650
18APR00	10:15	0.32	26.1	26.1	3566	3554
18APR00	10:30	0.32	26.1	26.1	3412	3437
18APR00	10:45	0.38	26.1	26.1	3345	3367
18APR00	11:00	0.47	26.2	26.2	3324	3392
18APR00	11:15	0.58	26.2	26.4	3418	3453
18APR00	11:30	0.69	26.4	26.6	3556	3583
18APR00	11:45	0.80	26.2	26.5	4015	4029
18APR00	12:00	0.92	26.2	26.3	4514	4610
18APR00	12:15	1.01	26.2	26.3	4875	4987
18APR00	12:30	1.11	26.2	26.2	5160	5298
18APR00	12:45	1.18	26.2	26.2	5778	6078
18APR00	13:00	1.25	26.2	26.4	6358	6702
18APR00	13:15	1.32	26.2	26.6	7012	7306
18APR00	13:30	1.37	26.4	26.6	7333	7674
18APR00	13:45	1.42	26.6	26.6	7795	8325
18APR00	14:00	1.46	26.6	26.7	8378	8861
18APR00	14:15	1.51	26.6	26.7	8784	9343
18APR00	14:30	1.55	26.6	26.6	8782	9787
18APR00	14:45	1.59	26.6	26.6	9095	10115
18APR00	15:00	1.62	26.6	26.6	9683	10401
18APR00	15:15	1.65	26.6	27.1	9511	10538
18APR00	15:30	1.68	26.6	27.1	9633	10804
18APR00	15:45	1.72	27.1	27.1	10258	10906
18APR00	16:00	1.75	27.1	27.1	10551	11205
18APR00	16:15	1.77	27.1	27.1	10908	11561
18APR00	16:30	1.79	27.1	27.1	11244	11947
18APR00	16:45	1.80	27.1	27.1	11558	12204
18APR00	17:00	1.79	27.1	27.1	11238	12325
18APR00	17:15	1.77	27.1	27.1	10924	12360
18APR00	17:30	1.72	27.1	27.1	11081	12067
18APR00	17:45	1.66	27.1	27.1	11172	11895
18APR00	18:00	1.59	27.1	27.1	11070	11591
18APR00	18:15	1.51	27.1	27.1	10843	11181
18APR00	18:30	1.43	27.1	27.1	10132	10328
18APR00	18:45	1.36	26.6	27.0	9271	9443
18APR00	19:00	1.28	26.6	27.0	8444	8684
18APR00	19:15	1.20	26.6	27.0	8120	8256
18APR00	19:30	1.11	26.7	27.0	7539	7710
18APR00	19:45	1.03	26.6	27.0	6886	7058
18APR00	20:00	0.93	26.6	27.0	6094	6268
18APR00	20:15	0.84	26.6	27.0	5423	5606
18APR00	20:30	0.75	26.6	27.0	5172	5161
18APR00	20:45	0.66	26.6	27.0	4769	4730

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18APR00	21:00	0.57	26.6	27.0	4417	4360
18APR00	21:15	0.47	26.6	27.0	4216	4160
18APR00	21:30	0.38	26.6	26.6	3985	3953
18APR00	21:45	0.30	26.6	26.6	3654	3617
18APR00	22:00	0.21	26.6	26.6	3343	3303
18APR00	22:15	0.14	26.5	26.6	3128	3090
18APR00	22:30	0.07	26.3	26.6	2909	2884
18APR00	22:45	0.00	26.4	26.6	2714	2705
18APR00	23:00	-0.07	26.1	26.6	2583	2544
18APR00	23:15	-0.13	26.1	26.6	2420	2400
18APR00	23:30	-0.18	26.1	26.4	2326	2318
18APR00	23:45	-0.23	26.1	26.3	2271	2252
19APR00	24:00	-0.25	26.1	26.3	2218	2204
19APR00	0:15	-0.24	26.1	26.1	2168	2170
19APR00	0:30	-0.17	26.1	26.1	2151	2121
19APR00	0:45	-0.04	26.1	26.1	2138	2145
19APR00	1:00	0.09	26.1	26.1	2171	2174
19APR00	1:15	0.20	26.1	26.1	2222	2231
19APR00	1:30	0.30	26.1	26.1	2265	2296
19APR00	1:45	0.41	26.1	26.1	2571	2626
19APR00	2:00	0.50	26.1	26.1	2655	2701
19APR00	2:15	0.59	25.8	26.1	2833	2870
19APR00	2:30	0.67	25.7	26.1	2965	2991
19APR00	2:45	0.75	25.7	25.7	3487	3514
19APR00	3:00	0.82	25.7	25.7	3821	3819
19APR00	3:15	0.90	25.7	25.7	4495	4634
19APR00	3:30	0.96	25.7	25.7	4819	5093
19APR00	3:45	1.02	25.7	25.7	5135	5274
19APR00	4:00	1.08	25.7	25.7	5460	5688
19APR00	4:15	1.13	25.7	25.7	5822	6033
19APR00	4:30	1.18	25.7	25.7	6198	6443
19APR00	4:45	1.21	25.3	25.7	6714	6933
19APR00	5:00	1.23	25.2	25.7	7103	7289
19APR00	5:15	1.23	25.2	25.5	7325	7545
19APR00	5:30	1.23	25.1	25.5	6778	7472
19APR00	5:45	1.19	24.8	25.2	6731	7158
19APR00	6:00	1.13	24.8	25.2	6482	6923
19APR00	6:15	1.06	24.8	25.2	6277	6525
19APR00	6:30	0.97	24.8	24.9	6019	6172
19APR00	6:45	0.88	24.8	24.8	5639	5823
19APR00	7:00	0.79	24.8	25.2	5230	5285
19APR00	7:15	0.70	24.8	25.2	4817	4787
19APR00	7:30	0.62	25.2	25.2	4295	4283
19APR00	7:45	0.53	25.2	25.2	4010	3949
19APR00	8:00	0.45	25.2	25.3	3637	3584
19APR00	8:15	0.38	25.2	25.3	3357	3306
19APR00	8:30	0.30	25.3	25.3	3209	3193
19APR00	8:45	0.24	25.3	25.3	3123	3103
19APR00	9:00	0.17	25.3	25.6	3061	3017
19APR00	9:15	0.11	25.3	25.7	2988	2948
19APR00	9:30	0.05	25.6	25.7	2837	2809
19APR00	9:45	0.00	25.7	25.7	2702	2658

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19APR00	10:00	-0.04	25.7	25.7	2575	2551
19APR00	10:15	-0.08	25.7	25.7	2434	2415
19APR00	10:30	-0.11	25.7	25.7	2321	2308
19APR00	10:45	-0.14	25.7	26.1	2240	2222
19APR00	11:00	-0.15	26.0	26.1	2169	2193
19APR00	11:15	-0.14	26.2	26.2	2124	2126
19APR00	11:30	-0.09	26.2	26.2	2122	2127
19APR00	11:45	-0.02	26.2	26.2	2130	2141
19APR00	12:00	0.09	26.3	26.6	2159	2142
19APR00	12:15	0.20	26.6	26.6	2149	2184
19APR00	12:30	0.30	26.4	26.6	2280	2307
19APR00	12:45	0.43	26.2	26.4	2552	2605
19APR00	13:00	0.53	26.2	26.5	2727	2773
19APR00	13:15	0.63	26.4	26.6	2870	2894
19APR00	13:30	0.74	26.3	26.6	3057	3099
19APR00	13:45	0.83	26.2	26.5	3478	3546
19APR00	14:00	0.93	26.2	26.2	3710	3856
19APR00	14:15	1.02	26.2	26.2	4289	4455
19APR00	14:30	1.10	26.2	26.6	4870	5057
19APR00	14:45	1.17	26.5	26.6	5486	5838
19APR00	15:00	1.24	26.5	26.6	6112	6416
19APR00	15:15	1.29	26.5	26.6	6968	7385
19APR00	15:30	1.36	26.5	26.6	7605	7916
19APR00	15:45	1.41	26.6	26.6	7950	8406
19APR00	16:00	1.47	26.6	26.6	8303	8778
19APR00	16:15	1.52	26.6	26.8	8642	9081
19APR00	16:30	1.56	26.6	26.9	9023	9447
19APR00	16:45	1.59	26.6	27.1	9304	9708
19APR00	17:00	1.62	26.6	27.1	9586	10011
19APR00	17:15	1.64	26.6	27.1	9664	10261
19APR00	17:30	1.65	26.6	27.1	9906	10521
19APR00	17:45	1.65	26.6	27.1	9993	10656
19APR00	18:00	1.64	26.6	27.1	9900	10467
19APR00	18:15	1.59	26.6	27.1	9776	10383
19APR00	18:30	1.52	26.6	27.1	9812	10231
19APR00	18:45	1.43	26.6	27.1	9566	9748
19APR00	19:00	1.33	26.6	27.1	9231	9418
19APR00	19:15	1.23	26.6	27.0	8648	8961
19APR00	19:30	1.13	26.6	26.6	7834	8211
19APR00	19:45	1.04	26.6	26.6	7332	7670
19APR00	20:00	0.94	26.6	27.0	6950	7144
19APR00	20:15	0.85	26.6	27.0	6233	6484
19APR00	20:30	0.74	26.6	27.0	5647	5649
19APR00	20:45	0.65	26.6	26.9	5081	5052
19APR00	21:00	0.55	26.6	27.0	4589	4563
19APR00	21:15	0.45	26.6	27.0	4240	4135
19APR00	21:30	0.36	26.6	27.0	3899	3429
19APR00	21:45	0.28	26.6	26.9	3505	3092
19APR00	22:00	0.19	26.6	27.0	3174	3050
19APR00	22:15	0.12	26.6	26.9	2963	2784
19APR00	22:30	0.04	26.6	26.6	2829	2821
19APR00	22:45	-0.04	26.6	26.6	2677	2672

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19APR00	23:00	-0.11	26.6	26.6	2499	2523
19APR00	23:15	-0.19	26.6	26.6	2347	2349
19APR00	23:30	-0.26	26.4	26.6	2206	2177
19APR00	23:45	-0.33	26.4	26.6	2092	2059
20APR00	24:00	-0.39	26.1	26.6	1988	1954
20APR00	0:15	-0.44	26.1	26.6	1900	1873
20APR00	0:30	-0.49	26.1	26.6	1812	1790
20APR00	0:45	-0.52	26.1	26.3	1741	1706
20APR00	1:00	-0.52	26.1	26.3	1719	1674
20APR00	1:15	-0.45	26.1	26.4	1700	1660
20APR00	1:30	-0.34	26.1	26.1	1671	1670
20APR00	1:45	-0.21	26.1	26.1	1706	1695
20APR00	2:00	-0.10	26.1	26.1	1746	1742
20APR00	2:15	0.01	26.1	26.1	1788	1792
20APR00	2:30	0.11	26.1	26.1	1888	1979
20APR00	2:45	0.20	26.1	26.1	2105	2134
20APR00	3:00	0.29	26.0	26.1	2210	2223
20APR00	3:15	0.37	25.7	26.1	2295	2302
20APR00	3:30	0.45	25.7	26.1	2578	2693
20APR00	3:45	0.52	25.7	25.9	2866	2916
20APR00	4:00	0.60	25.7	25.7	3092	3216
20APR00	4:15	0.67	25.7	25.7	3674	3780
20APR00	4:30	0.74	25.7	25.7	3982	4097
20APR00	4:45	0.79	25.7	25.7	4333	4381
20APR00	5:00	0.85	25.7	25.7	4715	4766
20APR00	5:15	0.89	25.7	25.7	4978	4993
20APR00	5:30	0.93	25.7	25.7	5250	5312
20APR00	5:45	0.95	25.2	25.7	5550	5691
20APR00	6:00	0.96	25.2	25.7	5784	5962
20APR00	6:15	0.95	25.2	25.6	5656	5955
20APR00	6:30	0.90	24.8	25.2	5342	5623
20APR00	6:45	0.85	24.8	25.2	5288	5415
20APR00	7:00	0.80	24.8	25.2	5162	5193
20APR00	7:15	0.72	24.8	25.2	4935	4921
20APR00	7:30	0.64	24.8	25.2	4651	4596
20APR00	7:45	0.57	25.2	25.2	4417	4395
20APR00	8:00	0.49	25.3	25.3	4038	4006
20APR00	8:15	0.41	25.3	25.3	3717	3673
20APR00	8:30	0.34	25.3	25.5	3439	3362
20APR00	8:45	0.27	25.3	25.7	3109	3049
20APR00	9:00	0.21	25.6	25.7	2832	2753
20APR00	9:15	0.15	25.7	25.7	2546	2564
20APR00	9:30	0.10	25.7	25.7	2458	2459
20APR00	9:45	0.04	25.7	25.7	2422	2421
20APR00	10:00	-0.01	25.7	25.7	2417	2410
20APR00	10:15	-0.06	25.7	25.7	2400	2394
20APR00	10:30	-0.09	25.7	26.1	2394	2365
20APR00	10:45	-0.11	26.1	26.1	2338	2332
20APR00	11:00	-0.11	26.2	26.2	2301	2293
20APR00	11:15	-0.06	26.2	26.2	2285	2293
20APR00	11:30	0.01	26.2	26.6	2310	2312
20APR00	11:45	0.10	26.5	26.6	2307	2291

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20APR00	12:00	0.21	26.6	27.1	2268	2275
20APR00	12:15	0.31	26.6	26.6	2344	2369
20APR00	12:30	0.41	26.4	26.6	2405	2423
20APR00	12:45	0.51	26.6	26.6	2500	2554
20APR00	13:00	0.61	26.6	26.6	2615	2653
20APR00	13:15	0.72	26.2	26.3	2884	2962
20APR00	13:30	0.82	26.2	26.2	3360	3457
20APR00	13:45	0.92	26.2	26.2	3961	4199
20APR00	14:00	1.01	26.2	26.4	4394	4647
20APR00	14:15	1.09	26.6	26.9	5081	5300
20APR00	14:30	1.18	26.7	27.1	5662	5897
20APR00	14:45	1.25	26.9	27.1	6101	6381
20APR00	15:00	1.31	27.1	27.1	6901	7325
20APR00	15:15	1.38	27.1	27.1	7683	8231
20APR00	15:30	1.44	27.1	27.1	8241	8829
20APR00	15:45	1.48	27.1	27.1	8556	9187
20APR00	16:00	1.52	27.1	27.1	9025	9555
20APR00	16:15	1.58	27.1	27.1	9382	9940
20APR00	16:30	1.62	27.1	27.1	9748	10279
20APR00	16:45	1.67	27.1	27.1	10121	10640
20APR00	17:00	1.70	27.1	27.1	10560	11086
20APR00	17:15	1.74	27.1	27.1	10881	11392
20APR00	17:30	1.77	27.1	27.1	11210	11710
20APR00	17:45	1.79	27.1	27.1	11421	11936
20APR00	18:00	1.79	27.1	27.1	11244	11939
20APR00	18:15	1.77	27.1	27.1	11335	12077
20APR00	18:30	1.71	27.1	27.1	11342	11926
20APR00	18:45	1.64	27.1	27.1	11254	11654
20APR00	19:00	1.56	27.1	27.1	11089	11423
20APR00	19:15	1.48	27.1	27.1	10706	11008
20APR00	19:30	1.39	27.1	27.1	10155	10497
20APR00	19:45	1.30	27.1	27.1	9309	9787
20APR00	20:00	1.21	27.1	27.1	8795	9155
20APR00	20:15	1.12	27.0	27.0	8484	8750
20APR00	20:30	1.03	27.0	27.1	7944	8196
20APR00	20:45	0.93	27.0	27.0	7049	7345
20APR00	21:00	0.83	27.0	27.0	6331	6525
20APR00	21:15	0.72	27.0	27.0	5730	5833
20APR00	21:30	0.62	27.0	27.0	5336	5378
20APR00	21:45	0.52	27.0	27.0	4848	4863
20APR00	22:00	0.42	27.0	27.0	4284	4263
20APR00	22:15	0.33	27.0	27.0	3903	3884
20APR00	22:30	0.24	27.0	27.0	3514	3498
20APR00	22:45	0.15	27.0	27.0	3187	3202
20APR00	23:00	0.06	27.0	27.0	2933	2954
20APR00	23:15	-0.02	27.0	27.0	2735	2746
20APR00	23:30	-0.10	27.0	27.0	2557	2570
20APR00	23:45	-0.17	26.6	27.0	2398	2409
21APR00	24:00	-0.24	26.6	27.0	2279	2250
21APR00	0:15	-0.32	26.6	27.0	2177	2142
21APR00	0:30	-0.39	26.6	27.0	2076	2041
21APR00	0:45	-0.45	26.6	26.9	1983	1961

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21APR00	1:00	-0.50	26.6	26.8	1911	1883
21APR00	1:15	-0.54	26.6	26.7	1842	1823
21APR00	1:30	-0.56	26.6	26.6	1759	1751
21APR00	1:45	-0.55	26.6	26.6	1725	1714
21APR00	2:00	-0.46	26.6	26.6	1702	1673
21APR00	2:15	-0.34	26.6	26.6	1711	1718
21APR00	2:30	-0.21	26.6	26.6	1742	1749
21APR00	2:45	-0.09	26.4	26.6	1792	1793
21APR00	3:00	0.02	26.2	26.6	1861	1871
21APR00	3:15	0.13	26.1	26.1	2051	2122
21APR00	3:30	0.23	26.1	26.1	2193	2220
21APR00	3:45	0.33	26.1	26.1	2263	2277
21APR00	4:00	0.42	26.1	26.1	2370	2506
21APR00	4:15	0.50	26.1	26.1	2815	2878
21APR00	4:30	0.59	26.1	26.1	3118	3173
21APR00	4:45	0.67	26.1	26.1	3805	3918
21APR00	5:00	0.76	26.1	26.1	4043	4086
21APR00	5:15	0.83	26.1	26.1	4532	4552
21APR00	5:30	0.90	26.1	26.1	4879	4955
21APR00	5:45	0.96	26.1	26.1	5263	5430
21APR00	6:00	1.01	25.7	26.1	5814	6068
21APR00	6:15	1.05	25.7	26.1	6147	6323
21APR00	6:30	1.09	25.8	26.1	6535	6773
21APR00	6:45	1.11	25.7	25.9	6830	7043
21APR00	7:00	1.13	25.7	25.7	7098	7313
21APR00	7:15	1.16	25.7	25.7	7274	7451
21APR00	7:30	1.17	25.7	25.7	7366	7548
21APR00	7:45	1.16	25.7	25.7	7144	7514
21APR00	8:00	1.12	25.7	25.7	6950	7199
21APR00	8:15	1.07	25.7	25.7	6789	7119
21APR00	8:30	1.00	25.7	25.7	6548	6891
21APR00	8:45	0.92	25.7	25.7	6504	6752
21APR00	9:00	0.84	25.7	25.7	6307	6500
21APR00	9:15	0.77	25.7	25.7	5969	6146
21APR00	9:30	0.69	25.7	26.1	5416	5553
21APR00	9:45	0.62	25.7	26.1	5170	5278
21APR00	10:00	0.56	25.7	26.1	4786	4770
21APR00	10:15	0.50	26.1	26.1	4353	4347
21APR00	10:30	0.46	26.1	26.1	4040	4037
21APR00	10:45	0.43	26.1	26.1	3850	3853
21APR00	11:00	0.44	26.2	26.2	3598	3638
21APR00	11:15	0.49	26.2	26.2	3390	3441
21APR00	11:30	0.56	26.2	26.2	3293	3435
21APR00	11:45	0.64	26.2	26.2	3431	3529
21APR00	12:00	0.75	26.4	26.2	3628	3858
21APR00	12:15	0.85	26.2	26.2	4202	4322
21APR00	12:30	0.96	26.2	26.2	4753	5101
21APR00	12:45	1.05	26.2	26.5	5422	5602
21APR00	13:00	1.13	26.3	26.6	5787	5976
21APR00	13:15	1.21	26.2	26.4	6204	6430
21APR00	13:30	1.28	26.2	26.6	6608	6908
21APR00	13:45	1.35	26.3	26.6	7241	7523

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21APR00	14:00	1.41	26.6	26.6	7560	8031
21APR00	14:15	1.46	26.6	27.1	8096	8630
21APR00	14:30	1.51	27.1	27.1	8663	9145
21APR00	14:45	1.56	27.1	27.1	9070	9716
21APR00	15:00	1.62	27.1	27.1	9602	10257
21APR00	15:15	1.66	27.1	27.1	10223	11000
21APR00	15:30	1.71	27.1	27.1	10820	11512
21APR00	15:45	1.75	27.1	27.1	11452	12114
21APR00	16:00	1.79	27.1	27.1	11904	12448
21APR00	16:15	1.83	27.1	27.1	12164	12806
21APR00	16:30	1.86	27.1	27.1	12592	13211
21APR00	16:45	1.89	27.1	27.1	13016	13559
21APR00	17:00	1.92	27.1	27.1	13417	13927
21APR00	17:15	1.95	27.1	27.1	13879	14377
21APR00	17:30	1.98	27.1	27.1	14221	14680
21APR00	17:45	2.00	27.1	27.1	13915	14920
21APR00	18:00	2.01	27.1	27.1	14084	14725
21APR00	18:15	2.00	27.1	27.1	14291	14849
21APR00	18:30	1.98	27.1	27.1	14565	15041
21APR00	18:45	1.93	27.1	27.1	14369	15015
21APR00	19:00	1.87	27.0	27.1	14201	14748
21APR00	19:15	1.80	27.0	27.0	14091	14502
21APR00	19:30	1.73	27.0	27.0	13649	14056
21APR00	19:45	1.66	27.0	27.0	13317	13626
21APR00	20:00	1.58	27.0	27.0	12405	12935
21APR00	20:15	1.51	26.6	27.0	11800	12186
21APR00	20:30	1.44	27.0	27.0	11148	11481
21APR00	20:45	1.36	27.0	27.0	10491	10743
21APR00	21:00	1.28	27.0	27.0	9385	9796
21APR00	21:15	1.19	27.0	27.0	8619	8954
21APR00	21:30	1.09	26.6	27.0	7887	8063
21APR00	21:45	1.00	26.6	27.0	7328	7535
21APR00	22:00	0.91	26.6	27.0	6544	6859
21APR00	22:15	0.82	26.6	27.0	6052	6286
21APR00	22:30	0.72	26.6	27.0	5919	6002
21APR00	22:45	0.64	26.6	27.0	5677	5717
21APR00	23:00	0.55	26.6	26.6	5337	5375
21APR00	23:15	0.47	26.6	26.6	4879	4907
21APR00	23:30	0.39	26.5	26.6	4320	4339
21APR00	23:45	0.31	26.3	26.6	3974	3969
22APR00	24:00	0.25	26.2	26.6	3661	3629
22APR00	0:15	0.18	26.1	26.5	3335	3306
22APR00	0:30	0.12	26.1	26.4	3156	3151
22APR00	0:45	0.06	26.1	26.3	3002	3017
22APR00	1:00	0.01	26.1	26.3	2889	2907
22APR00	1:15	-0.02	26.1	26.4	2787	2775
22APR00	1:30	-0.03	26.1	26.4	2705	2696
22APR00	1:45	-0.03	26.1	26.3	2641	2648
22APR00	2:00	0.02	26.1	26.1	2611	2641
22APR00	2:15	0.11	26.1	26.1	2573	2566
22APR00	2:30	0.21	26.1	26.1	2559	2586
22APR00	2:45	0.31	26.1	26.1	2674	2706

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22APR00	3:00	0.41	26.1	26.1	2809	2872
22APR00	3:15	0.51	26.1	26.1	2918	3028
22APR00	3:30	0.60	26.1	26.1	3202	3271
22APR00	3:45	0.69	26.1	26.1	3345	3395
22APR00	4:00	0.77	26.1	26.1	3807	3861
22APR00	4:15	0.84	26.1	26.1	3989	4053
22APR00	4:30	0.92	26.1	26.1	4462	4566
22APR00	4:45	0.99	26.1	26.1	5033	5189
22APR00	5:00	1.04	26.1	26.1	5485	5711
22APR00	5:15	1.09	26.1	26.1	5910	6178
22APR00	5:30	1.13	26.1	26.1	6278	6501
22APR00	5:45	1.15	25.7	26.1	6808	7071
22APR00	6:00	1.18	25.7	25.8	7038	7321
22APR00	6:15	1.20	25.7	25.7	7249	7511
22APR00	6:30	1.22	25.7	25.7	7418	7701
22APR00	6:45	1.24	25.7	25.8	7624	7948
22APR00	7:00	1.26	25.7	26.0	7612	7948
22APR00	7:15	1.28	25.7	26.1	7474	8039
22APR00	7:30	1.28	25.7	26.0	7779	8222
22APR00	7:45	1.26	25.7	25.7	7386	7986
22APR00	8:00	1.23	25.7	25.7	7253	7788
22APR00	8:15	1.18	25.7	25.7	7129	7690
22APR00	8:30	1.13	25.7	25.7	6955	7390
22APR00	8:45	1.08	25.7	25.7	6639	7048
22APR00	9:00	1.01	25.7	25.7	6505	6862
22APR00	9:15	0.92	25.7	25.7	6412	6703
22APR00	9:30	0.84	25.7	25.8	5573	5960
22APR00	9:45	0.76	25.7	25.9	5202	5456
22APR00	10:00	0.69	25.7	26.1	4955	4988
22APR00	10:15	0.62	25.7	26.1	4512	4521
22APR00	10:30	0.56	25.8	26.1	4107	4101
22APR00	10:45	0.50	26.1	26.1	3804	3822
22APR00	11:00	0.45	26.2	26.2	3621	3636
22APR00	11:15	0.41	26.2	26.2	3463	3496
22APR00	11:30	0.38	26.2	26.2	3408	3435
22APR00	11:45	0.36	26.2	26.2	3357	3392
22APR00	12:00	0.33	26.2	26.2	3336	3376
22APR00	12:15	0.34	26.2	26.2	3318	3359
22APR00	12:30	0.37	26.3	26.6	3275	3295
22APR00	12:45	0.42	26.6	26.6	3231	3273
22APR00	13:00	0.50	26.6	26.9	3322	3368
22APR00	13:15	0.61	26.9	27.1	3337	3401
22APR00	13:30	0.71	26.9	27.1	3457	3534
22APR00	13:45	0.82	26.6	27.0	3887	3984
22APR00	14:00	0.93	26.6	26.7	4240	4345
22APR00	14:15	1.03	26.6	26.6	4741	5002
22APR00	14:30	1.12	26.6	26.6	5328	5704
22APR00	14:45	1.20	26.6	27.0	6015	6494
22APR00	15:00	1.27	26.6	27.1	6500	6916
22APR00	15:15	1.33	27.1	27.1	7031	7309
22APR00	15:30	1.39	27.1	27.1	7596	8065
22APR00	15:45	1.44	27.1	27.1	8000	8567

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22APR00	16:00	1.48	27.1	27.1	8509	9129
22APR00	16:15	1.52	27.1	27.1	9230	9846
22APR00	16:30	1.55	27.1	27.1	9806	10517
22APR00	16:45	1.58	27.1	27.1	10431	11130
22APR00	17:00	1.60	27.1	27.1	10659	11483
22APR00	17:15	1.63	27.1	27.1	11117	11759
22APR00	17:30	1.65	27.1	27.1	11483	12040
22APR00	17:45	1.67	27.0	27.1	11263	11949
22APR00	18:00	1.68	26.8	27.1	11350	12266
22APR00	18:15	1.69	26.6	27.1	11278	12224
22APR00	18:30	1.69	26.6	27.1	11335	12421
22APR00	18:45	1.67	26.6	27.0	11230	12205
22APR00	19:00	1.63	26.6	27.0	11309	12048
22APR00	19:15	1.57	26.6	27.0	11272	11802
22APR00	19:30	1.50	26.6	27.0	10952	11314
22APR00	19:45	1.42	26.6	27.0	10674	11314
22APR00	20:00	1.33	26.6	27.0	9897	10526
22APR00	20:15	1.25	26.6	26.6	8976	9662
22APR00	20:30	1.16	26.4	26.6	8253	8922
22APR00	20:45	1.06	26.6	26.6	7782	8214
22APR00	21:00	0.98	26.6	27.0	7115	7432
22APR00	21:15	0.88	26.6	26.6	6483	6876
22APR00	21:30	0.79	26.5	26.6	5919	6240
22APR00	21:45	0.69	26.3	26.6	5530	5652
22APR00	22:00	0.60	26.3	26.6	5164	5228
22APR00	22:15	0.51	26.3	26.6	4820	4851
22APR00	22:30	0.43	26.2	26.6	4316	4311
22APR00	22:45	0.35	26.2	26.6	4041	4030
22APR00	23:00	0.27	26.1	26.6	3833	3825
22APR00	23:15	0.19	26.1	26.5	3599	3591
22APR00	23:30	0.12	26.1	26.4	3380	3379
22APR00	23:45	0.05	26.1	26.1	3201	3218
23APR00	24:00	-0.03	26.1	26.1	2992	3033
23APR00	0:15	-0.10	26.1	26.1	2811	2855
23APR00	0:30	-0.16	26.1	26.1	2633	2693
23APR00	0:45	-0.23	26.1	26.1	2504	2531
23APR00	1:00	-0.30	26.1	26.1	2393	2390
23APR00	1:15	-0.36	26.1	26.1	2280	2289
23APR00	1:30	-0.41	26.1	26.1	2204	2207
23APR00	1:45	-0.46	26.1	26.1	2126	2135
23APR00	2:00	-0.50	26.1	26.1	2072	2080
23APR00	2:15	-0.54	26.1	26.1	2021	2025
23APR00	2:30	-0.57	26.0	26.1	1975	1979
23APR00	2:45	-0.59	25.8	26.1	1938	1936
23APR00	3:00	-0.60	25.7	26.1	1908	1896
23APR00	3:15	-0.56	25.7	26.1	1884	1864
23APR00	3:30	-0.48	25.7	26.1	1878	1875
23APR00	3:45	-0.38	25.7	25.8	1919	1948
23APR00	4:00	-0.28	25.7	25.7	1956	1997
23APR00	4:15	-0.17	25.7	25.7	2003	2034
23APR00	4:30	-0.07	25.7	25.7	2056	2085
23APR00	4:45	0.02	25.3	25.7	2261	2270

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23APR00	5:00	0.11	25.2	25.2	2291	2341
23APR00	5:15	0.19	25.2	25.2	2372	2409
23APR00	5:30	0.27	24.9	25.2	2458	2624
23APR00	5:45	0.35	24.8	25.2	2824	2889
23APR00	6:00	0.43	24.8	24.8	3094	3226
23APR00	6:15	0.49	24.8	24.8	3496	3711
23APR00	6:30	0.56	24.8	24.8	4017	4218
23APR00	6:45	0.61	24.8	24.8	4486	4745
23APR00	7:00	0.67	24.8	24.8	4751	4973
23APR00	7:15	0.73	24.8	24.8	5094	5358
23APR00	7:30	0.78	24.8	24.8	5439	5617
23APR00	7:45	0.84	24.8	24.8	5897	6196
23APR00	8:00	0.90	24.8	24.8	6334	6529
23APR00	8:15	0.94	24.8	24.8	6618	6871
23APR00	8:30	0.98	24.8	24.8	6856	7102
23APR00	8:45	1.00	24.8	24.8	7013	7268
23APR00	9:00	1.01	24.8	24.8	7216	7416
23APR00	9:15	1.01	24.8	24.8	7241	7521
23APR00	9:30	0.99	24.9	24.8	7143	7464
23APR00	9:45	0.94	25.3	25.0	6870	7323
23APR00	10:00	0.89	25.3	25.3	6705	7150
23APR00	10:15	0.84	25.3	25.3	6523	6874
23APR00	10:30	0.79	25.7	25.3	6229	6772
23APR00	10:45	0.76	25.7	25.7	6093	6442
23APR00	11:00	0.75	25.7	25.7	5854	6091
23APR00	11:15	0.75	25.7	26.1	5320	5631
23APR00	11:30	0.78	26.2	25.9	5204	5600
23APR00	11:45	0.83	26.2	25.7	5142	5577
23APR00	12:00	0.88	26.2	25.7	5191	6005
23APR00	12:15	0.94	26.2	26.2	5396	5786
23APR00	12:30	1.01	26.2	26.2	5649	6092
23APR00	12:45	1.06	26.2	26.2	6055	6414
23APR00	13:00	1.12	26.2	26.4	6440	6758
23APR00	13:15	1.18	26.2	26.2	6845	7232
23APR00	13:30	1.24	26.2	26.2	7288	7772
23APR00	13:45	1.30	26.2	26.2	7761	8360
23APR00	14:00	1.36	26.2	26.5	8178	8732
23APR00	14:15	1.42	26.4	26.6	8789	9212
23APR00	14:30	1.48	26.3	26.6	9246	9763
23APR00	14:45	1.54	26.2	26.2	9520	10230
23APR00	15:00	1.59	26.2	26.2	9778	10403
23APR00	15:15	1.64	26.2	26.2	10276	10922
23APR00	15:30	1.68	26.2	26.2	10224	10998
23APR00	15:45	1.72	26.2	26.2	10688	11664
23APR00	16:00	1.76	26.2	26.6	11364	12175
23APR00	16:15	1.79	26.6	26.6	12055	12871
23APR00	16:30	1.83	26.6	27.1	12847	13332
23APR00	16:45	1.85	26.6	27.1	13232	13759
23APR00	17:00	1.88	26.6	27.1	13608	14097
23APR00	17:15	1.91	26.6	27.1	13917	14515
23APR00	17:30	1.93	26.6	27.1	14043	14662
23APR00	17:45	1.94	26.6	27.1	13812	14960

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23APR00	18:00	1.95	26.6	27.1	14278	15135
23APR00	18:15	1.96	26.6	27.1	14117	15229
23APR00	18:30	1.95	26.6	27.1	14398	15245
23APR00	18:45	1.93	26.6	27.1	14396	15152
23APR00	19:00	1.89	26.4	27.1	14183	15053
23APR00	19:15	1.84	26.4	27.1	14216	14964
23APR00	19:30	1.79	26.3	26.7	14060	14789
23APR00	19:45	1.72	26.5	26.6	13664	14425
23APR00	20:00	1.65	26.5	26.6	13434	14015
23APR00	20:15	1.57	26.3	26.6	12674	13309
23APR00	20:30	1.49	26.1	26.6	11932	12629
23APR00	20:45	1.41	26.1	26.6	11375	11883
23APR00	21:00	1.33	26.1	26.5	10705	11001
23APR00	21:15	1.25	26.1	26.1	9724	10108
23APR00	21:30	1.16	26.1	26.1	8971	9358
23APR00	21:45	1.06	26.1	26.1	8353	8792
23APR00	22:00	0.98	26.1	26.1	7725	8119
23APR00	22:15	0.89	26.1	26.1	6978	7411
23APR00	22:30	0.80	26.1	26.1	6596	6919
23APR00	22:45	0.71	26.1	26.1	6500	6735
23APR00	23:00	0.62	26.1	26.1	6397	6569
23APR00	23:15	0.53	26.1	26.1	6152	6311
23APR00	23:30	0.45	26.1	26.1	5745	5853
23APR00	23:45	0.37	25.7	26.1	5260	5282
24APR00	24:00	0.29	25.7	26.1	4760	4774
24APR00	0:15	0.22	25.7	25.7	4313	4377
24APR00	0:30	0.15	25.7	25.7	3955	4014
24APR00	0:45	0.09	25.7	25.7	3695	3778
24APR00	1:00	0.02	25.7	25.7	3511	3606
24APR00	1:15	-0.05	25.7	25.7	3379	3451
24APR00	1:30	-0.11	25.7	25.7	3218	3305
24APR00	1:45	-0.17	25.7	25.7	3102	3148
24APR00	2:00	-0.23	25.7	25.7	2983	3043
24APR00	2:15	-0.29	25.7	25.7	2894	2929
24APR00	2:30	-0.34	25.7	25.7	2802	2836
24APR00	2:45	-0.39	25.7	25.7	2702	2722
24APR00	3:00	-0.43	25.6	25.7	2603	2642
24APR00	3:15	-0.47	25.7	25.7	2517	2542
24APR00	3:30	-0.49	25.4	25.7	2458	2468
24APR00	3:45	-0.50	25.2	25.7	2393	2394
24APR00	4:00	-0.47	25.3	25.7	2344	2361
24APR00	4:15	-0.38	25.2	25.7	2311	2300
24APR00	4:30	-0.26	25.2	25.4	2357	2391
24APR00	4:45	-0.14	25.2	25.2	2486	2558
24APR00	5:00	-0.03	25.2	25.2	2561	2630
24APR00	5:15	0.09	24.9	25.2	2770	2918
24APR00	5:30	0.19	24.8	24.8	2968	3046
24APR00	5:45	0.28	24.8	24.8	3096	3163
24APR00	6:00	0.38	24.8	24.8	3159	3243
24APR00	6:15	0.46	24.8	24.8	3531	3636
24APR00	6:30	0.55	24.4	24.7	3769	3956
24APR00	6:45	0.64	24.4	24.6	4505	4745

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24APR00	7:00	0.71	24.4	24.4	5090	5271
24APR00	7:15	0.78	24.4	24.7	5614	5722
24APR00	7:30	0.85	24.4	24.5	6066	6292
24APR00	7:45	0.91	24.4	24.8	6478	6696
24APR00	8:00	0.97	24.4	24.6	7009	7297
24APR00	8:15	1.03	24.4	24.5	7425	7742
24APR00	8:30	1.09	24.4	24.6	7872	8162
24APR00	8:45	1.13	24.4	24.7	8174	8375
24APR00	9:00	1.18	24.4	24.8	8366	8560
24APR00	9:15	1.22	24.4	24.8	8561	8771
24APR00	9:30	1.25	24.4	24.8	8770	8983
24APR00	9:45	1.28	24.4	24.8	8976	9226
24APR00	10:00	1.30	24.4	24.8	9016	9356
24APR00	10:15	1.32	24.4	24.8	9374	9746
24APR00	10:30	1.34	24.6	24.8	9608	9901
24APR00	10:45	1.36	24.8	24.8	9870	10197
24APR00	11:00	1.39	24.8	24.8	9743	10371
24APR00	11:15	1.42	24.8	24.8	9867	10484
24APR00	11:30	1.46	24.8	24.8	10214	10773
24APR00	11:45	1.50	24.9	24.9	10381	10814
24APR00	12:00	1.56	24.9	24.9	10593	11099
24APR00	12:15	1.61	25.0	25.3	11386	11919
24APR00	12:30	1.65	25.3	25.3	11721	12432
24APR00	12:45	1.71	25.3	25.3	11929	12577
24APR00	13:00	1.76	24.9	24.9	12071	12632
24APR00	13:15	1.81	24.9	25.3	12552	13206
24APR00	13:30	1.86	25.3	25.3	13059	13599
24APR00	13:45	1.91	25.3	25.6	13188	13867
24APR00	14:00	1.97	25.3	25.7	14184	14737
24APR00	14:15	2.00	25.7	25.7	15040	15452
24APR00	14:30	2.05	25.7	25.7	15340	16040
24APR00	14:45	2.09	25.7	25.8	16192	16693
24APR00	15:00	2.13	25.7	25.9	16873	17305
24APR00	15:15	2.17	25.7	26.2	17111	17683
24APR00	15:30	2.22	25.7	26.2	17566	18096
24APR00	15:45	2.26	25.8	26.2	18484	18654
24APR00	16:00	2.30	26.2	26.2	19111	19259
24APR00	16:15	2.34	26.2	26.2	19699	19764
24APR00	16:30	2.39	26.2	26.2	20244	20175
24APR00	16:45	2.43	26.2	26.2	20976	20788
24APR00	17:00	2.47	26.2	26.2	21742	21380
24APR00	17:15	2.50	26.2	26.2	22676	22088
24APR00	17:30	2.54	26.2	26.2	23619	22844
24APR00	17:45	2.58	26.2	26.2	24487	23488
24APR00	18:00	2.61	26.2	26.2	25312	23963
24APR00	18:15	2.64	26.2	26.2	26125	24534
24APR00	18:30	2.66	26.1	26.1	25893	24189
24APR00	18:45	2.67	26.1	26.1	25771	24225
24APR00	19:00	2.68	26.1	26.1	26159	24507
24APR00	19:15	2.67	26.1	26.1	26593	24927
24APR00	19:30	2.64	26.1	26.1	26906	25444
24APR00	19:45	2.59	26.1	26.1	25586	25517

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24APR00	20:00	2.54	25.7	26.1	25058	25365
24APR00	20:15	2.48	25.7	26.1	26220	25100
24APR00	20:30	2.43	25.7	26.1	24633	24678
24APR00	20:45	2.37	25.7	26.1	20182	24462
24APR00	21:00	2.31	25.7	26.1	19275	20872
24APR00	21:15	2.26	25.7	26.0	20408	21052
24APR00	21:30	2.20	25.7	26.1	20835	21119
24APR00	21:45	2.14	25.7	26.1	21648	22459
24APR00	22:00	2.08	26.1	26.1	21958	21865
24APR00	22:15	2.02	25.7	26.1	20577	20810
24APR00	22:30	1.96	25.7	26.1	19525	19593
24APR00	22:45	1.90	25.7	26.1	18143	18079
24APR00	23:00	1.83	25.7	25.8	17450	17404
24APR00	23:15	1.77	25.7	25.7	17055	16851
24APR00	23:30	1.70	25.7	25.7	16585	16249
24APR00	23:45	1.63	25.7	25.7	16233	15945
25APR00	24:00	1.57	25.7	25.7	15464	15079
25APR00	0:15	1.49	25.7	25.7	14155	14016
25APR00	0:30	1.41	25.7	25.7	13141	13122
25APR00	0:45	1.33	25.7	25.7	12213	12396
25APR00	1:00	1.25	25.7	25.7	11562	11731
25APR00	1:15	1.16	25.7	25.7	11058	11241
25APR00	1:30	1.07	25.7	25.7	10587	10753
25APR00	1:45	0.99	25.7	25.7	10042	10217
25APR00	2:00	0.90	25.4	25.7	9528	9754
25APR00	2:15	0.82	25.3	25.7	9209	9375
25APR00	2:30	0.74	25.3	25.7	8983	9064
25APR00	2:45	0.66	25.3	25.7	8761	8800
25APR00	3:00	0.60	25.3	25.7	8506	8564
25APR00	3:15	0.54	25.3	25.7	8268	8320
25APR00	3:30	0.49	25.3	25.6	8064	8113
25APR00	3:45	0.45	25.3	25.4	7863	7919
25APR00	4:00	0.43	25.3	25.3	7684	7763
25APR00	4:15	0.42	25.3	25.3	7535	7616
25APR00	4:30	0.43	25.3	25.3	7383	7469
25APR00	4:45	0.46	25.3	25.3	7242	7350
25APR00	5:00	0.52	25.3	25.3	7102	7281
25APR00	5:15	0.61	25.3	25.3	7050	7273
25APR00	5:30	0.71	25.3	25.3	7120	7434
25APR00	5:45	0.80	25.3	25.3	7435	7775
25APR00	6:00	0.89	25.3	25.3	7646	7814
25APR00	6:15	0.97	25.3	25.3	8001	8299
25APR00	6:30	1.05	25.3	25.3	8352	8554
25APR00	6:45	1.12	25.3	25.3	8548	8734
25APR00	7:00	1.18	25.3	25.3	8734	8933
25APR00	7:15	1.24	25.3	25.3	8894	9158
25APR00	7:30	1.28	25.3	25.3	9151	9532
25APR00	7:45	1.33	25.2	25.3	9536	9819
25APR00	8:00	1.38	25.3	25.3	9992	10283
25APR00	8:15	1.42	25.3	25.3	10533	10846
25APR00	8:30	1.46	25.3	25.3	11341	11648
25APR00	8:45	1.51	25.3	25.3	11657	12027

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25APR00	9:00	1.56	25.3	25.3	12223	12382
25APR00	9:15	1.59	25.3	25.3	12492	12612
25APR00	9:30	1.64	25.3	25.3	12711	12878
25APR00	9:45	1.68	25.3	25.3	13030	13240
25APR00	10:00	1.72	25.3	25.3	13485	13637
25APR00	10:15	1.76	25.3	25.3	13782	13946
25APR00	10:30	1.79	25.3	25.3	14093	14386
25APR00	10:45	1.83	25.7	25.7	13834	14324
25APR00	11:00	1.86	25.7	25.7	14104	14673
25APR00	11:15	1.89	26.1	26.0	14437	14654
25APR00	11:30	1.92	26.1	26.2	15018	15211
25APR00	11:45	1.94	26.2	26.2	15628	15504
25APR00	12:00	1.94	26.2	26.2	15949	15871
25APR00	12:15	1.94	26.2	26.2	16030	16026
25APR00	12:30	1.93	26.2	26.2	15934	16161
25APR00	12:45	1.89	26.6	26.2	15627	16188
25APR00	13:00	1.86	26.2	26.2	15924	16087
25APR00	13:15	1.82	26.2	26.2	15794	15871
25APR00	13:30	1.78	26.2	26.2	15521	15722
25APR00	13:45	1.75	26.2	26.2	15547	15383
25APR00	14:00	1.72	26.6	26.6	14839	14803
25APR00	14:15	1.69	26.6	26.6	14471	14444
25APR00	14:30	1.67	26.6	26.8	13915	13862
25APR00	14:45	1.64	26.6	26.6	13590	13603
25APR00	15:00	1.61	26.6	26.6	13030	13088
25APR00	15:15	1.59	26.6	26.6	12676	12761
25APR00	15:30	1.56	26.6	26.6	12444	12596
25APR00	15:45	1.54	26.6	26.6	12130	12311
25APR00	16:00	1.53	26.6	26.6	11600	11802
25APR00	16:15	1.52	26.6	26.6	11063	11508
25APR00	16:30	1.52	26.6	26.6	10910	11367
25APR00	16:45	1.52	26.6	26.3	11097	12084
25APR00	17:00	1.54	26.6	26.2	10922	12739
25APR00	17:15	1.55	26.6	26.2	10777	13214
25APR00	17:30	1.57	26.6	26.2	10645	13367
25APR00	17:45	1.59	26.5	26.2	10440	13272
25APR00	18:00	1.61	26.5	26.2	10533	13245
25APR00	18:15	1.63	26.5	26.6	10619	12969
25APR00	18:30	1.64	26.3	26.6	10641	12918
25APR00	18:45	1.65	26.3	27.0	11067	12682
25APR00	19:00	1.65	26.1	27.1	9960	12879
25APR00	19:15	1.65	26.1	27.1	10804	13089
25APR00	19:30	1.65	26.1	27.0	10869	12935
25APR00	19:45	1.63	26.1	27.0	11037	13368
25APR00	20:00	1.60	26.1	26.8	10961	13639
25APR00	20:15	1.56	26.4	26.6	11295	12654
25APR00	20:30	1.51	26.1	26.6	11190	11890
25APR00	20:45	1.45	26.1	26.2	10712	10921
25APR00	21:00	1.38	26.1	26.1	9811	9756
25APR00	21:15	1.29	26.1	26.1	9101	9217
25APR00	21:30	1.21	26.1	26.1	8798	8979
25APR00	21:45	1.11	26.1	26.1	8783	8984

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25APR00	22:00	1.03	26.1	26.1	8691	8851
25APR00	22:15	0.94	26.1	26.1	8414	8567
25APR00	22:30	0.87	26.1	26.1	7976	8321
25APR00	22:45	0.79	26.1	26.1	7710	8118
25APR00	23:00	0.71	26.1	26.1	7538	7784
25APR00	23:15	0.64	26.1	26.1	7395	7530
25APR00	23:30	0.57	26.1	26.1	7179	7260
25APR00	23:45	0.50	26.1	26.1	7025	7130
26APR00	24:00	0.44	25.9	26.1	6918	6953
26APR00	0:15	0.38	25.7	26.1	6800	6810
26APR00	0:30	0.31	25.7	26.1	6675	6688
26APR00	0:45	0.25	25.7	26.0	6494	6536
26APR00	1:00	0.20	25.7	25.8	6276	6335
26APR00	1:15	0.14	25.7	25.7	6068	6114
26APR00	1:30	0.09	25.7	25.7	5818	5881
26APR00	1:45	0.04	25.7	25.7	5609	5660
26APR00	2:00	-0.02	25.7	25.7	5386	5455
26APR00	2:15	-0.07	25.7	25.7	5168	5257
26APR00	2:30	-0.11	25.7	25.7	5029	5074
26APR00	2:45	-0.16	25.7	25.7	4866	4936
26APR00	3:00	-0.20	25.7	25.7	4701	4776
26APR00	3:15	-0.25	25.7	25.7	4557	4593
26APR00	3:30	-0.30	25.3	25.7	4457	4431
26APR00	3:45	-0.35	25.2	25.7	4277	4273
26APR00	4:00	-0.39	25.2	25.7	4128	4124
26APR00	4:15	-0.43	25.2	25.4	3994	4017
26APR00	4:30	-0.46	25.2	25.2	3889	3914
26APR00	4:45	-0.48	25.2	25.2	3789	3821
26APR00	5:00	-0.48	25.2	25.2	3721	3737
26APR00	5:15	-0.48	25.2	25.2	3652	3694
26APR00	5:30	-0.47	25.1	25.2	3610	3650
26APR00	5:45	-0.44	24.8	25.2	3561	3587
26APR00	6:00	-0.40	24.8	25.2	3516	3524
26APR00	6:15	-0.35	24.8	25.2	3499	3498
26APR00	6:30	-0.29	24.8	25.2	3568	3562
26APR00	6:45	-0.21	24.8	24.9	3756	3789
26APR00	7:00	-0.13	24.8	24.8	3945	3991
26APR00	7:15	-0.05	24.8	24.8	4108	4148
26APR00	7:30	0.03	24.8	24.8	4567	4610
26APR00	7:45	0.11	24.8	24.8	4710	4736
26APR00	8:00	0.18	24.8	24.8	4792	4839
26APR00	8:15	0.25	24.8	24.8	5084	5182
26APR00	8:30	0.32	24.8	24.8	5402	5452
26APR00	8:45	0.37	24.5	24.8	5799	5830
26APR00	9:00	0.42	24.6	24.8	6169	6243
26APR00	9:15	0.45	24.7	24.8	6448	6593
26APR00	9:30	0.45	24.8	24.8	6752	7060
26APR00	9:45	0.45	24.8	24.8	6587	6991
26APR00	10:00	0.45	24.8	24.8	6626	7153
26APR00	10:15	0.45	24.8	24.8	6284	7203
26APR00	10:30	0.45	24.8	24.8	6451	7242
26APR00	10:45	0.49	24.8	24.8	6416	7471

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26APR00	11:00	0.53	24.9	24.9	6514	7280
26APR00	11:15	0.58	25.3	25.3	6460	7213
26APR00	11:30	0.62	25.6	25.7	6655	7192
26APR00	11:45	0.66	25.7	25.7	6745	7566
26APR00	12:00	0.70	25.7	25.7	6711	7708
26APR00	12:15	0.74	26.2	25.7	6685	7757
26APR00	12:30	0.74	26.2	25.7	6734	7958
26APR00	12:45	0.75	26.2	25.7	7204	8194
26APR00	13:00	0.74	25.7	26.0	7935	8632
26APR00	13:15	0.74	25.7	25.8	8115	8960
26APR00	13:30	0.72	25.9	25.7	7812	9169
26APR00	13:45	0.72	26.1	25.7	8277	9087
26APR00	14:00	0.70	26.2	25.7	6769	9115
26APR00	14:15	0.66	26.2	26.2	7124	9189
26APR00	14:30	0.66	26.2	26.2	7268	8976
26APR00	14:45	0.64	26.2	25.7	7857	8776
26APR00	15:00	0.63	26.2	25.7	7934	8876
26APR00	15:15	0.66	26.2	25.7	7869	9059
26APR00	15:30	0.68	26.2	25.7	7572	8987
26APR00	15:45	0.74	26.2	25.7	7477	9105
26APR00	16:00	0.79	26.2	25.8	8205	9222
26APR00	16:15	0.84	26.2	26.2	8747	9103
26APR00	16:30	0.89	26.6	26.6	8698	8937
26APR00	16:45	0.94	26.6	26.6	8895	9218
26APR00	17:00	0.98	26.6	26.6	8960	9252
26APR00	17:15	1.01	26.6	26.6	9361	9730
26APR00	17:30	1.04	26.6	26.6	9647	10008
26APR00	17:45	1.06	26.6	26.6	9835	10213
26APR00	18:00	1.09	26.6	26.6	9959	10393
26APR00	18:15	1.11	26.6	26.6	10136	10559
26APR00	18:30	1.13	26.4	26.6	10204	10594
26APR00	18:45	1.16	26.4	26.6	10214	10650
26APR00	19:00	1.18	26.4	26.6	10174	10652
26APR00	19:15	1.19	26.1	26.6	10140	10701
26APR00	19:30	1.20	26.1	26.6	10195	10651
26APR00	19:45	1.19	26.1	26.6	10272	11274
26APR00	20:00	1.17	26.1	26.6	10401	11399
26APR00	20:15	1.15	26.1	26.6	10475	11208
26APR00	20:30	1.12	26.1	26.4	10481	11140
26APR00	20:45	1.09	26.1	26.1	10248	10903
26APR00	21:00	1.05	26.1	26.1	10057	10597
26APR00	21:15	1.01	25.8	26.1	9998	10458
26APR00	21:30	0.97	25.7	25.9	9840	10086
26APR00	21:45	0.92	25.7	25.7	9723	10041
26APR00	22:00	0.87	25.7	25.7	9452	9792
26APR00	22:15	0.81	25.3	25.7	9131	9392
26APR00	22:30	0.74	25.3	25.3	8885	9138
26APR00	22:45	0.67	25.3	25.3	8764	9008
26APR00	23:00	0.60	25.2	25.2	8135	8466
26APR00	23:15	0.53	24.8	25.2	7270	7458
26APR00	23:30	0.47	25.2	25.2	6799	6992
26APR00	23:45	0.40	25.2	25.3	6654	6795

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27APR00	24:00	0.33	25.2	25.7	6532	6609
27APR00	0:15	0.28	25.2	25.7	6485	6563
27APR00	0:30	0.23	25.2	25.7	6459	6504
27APR00	0:45	0.17	25.5	25.7	6332	6350
27APR00	1:00	0.12	25.7	25.7	6163	6178
27APR00	1:15	0.07	25.7	25.7	5960	5952
27APR00	1:30	0.02	25.7	25.7	5769	5762
27APR00	1:45	-0.04	25.7	25.7	5577	5569
27APR00	2:00	-0.09	25.7	25.7	5386	5366
27APR00	2:15	-0.14	25.5	25.7	5202	5195
27APR00	2:30	-0.19	25.2	25.7	4935	4968
27APR00	2:45	-0.24	25.2	25.7	4728	4735
27APR00	3:00	-0.29	25.2	25.3	4555	4536
27APR00	3:15	-0.34	25.2	25.2	4371	4339
27APR00	3:30	-0.39	25.2	25.2	4192	4168
27APR00	3:45	-0.43	24.8	25.2	4057	4018
27APR00	4:00	-0.47	24.8	25.2	3937	3890
27APR00	4:15	-0.51	24.8	25.0	3818	3800
27APR00	4:30	-0.55	24.8	24.8	3694	3691
27APR00	4:45	-0.59	24.8	24.8	3581	3585
27APR00	5:00	-0.61	24.8	24.8	3475	3481
27APR00	5:15	-0.64	24.8	24.8	3390	3386
27APR00	5:30	-0.66	24.8	24.8	3301	3308
27APR00	5:45	-0.67	24.7	24.8	3235	3250
27APR00	6:00	-0.67	24.6	24.8	3193	3193
27APR00	6:15	-0.68	24.4	24.8	3151	3153
27APR00	6:30	-0.68	24.4	24.8	3134	3120
27APR00	6:45	-0.67	24.4	24.7	3106	3103
27APR00	7:00	-0.64	24.4	24.4	3065	3082
27APR00	7:15	-0.59	24.4	24.8	3050	3034
27APR00	7:30	-0.52	24.4	24.8	3083	3080
27APR00	7:45	-0.43	24.4	24.6	3214	3275
27APR00	8:00	-0.33	24.4	24.6	3422	3439
27APR00	8:15	-0.22	24.4	24.4	3762	3801
27APR00	8:30	-0.12	24.4	24.4	3970	3947
27APR00	8:45	-0.03	24.4	24.4	4299	4308
27APR00	9:00	0.06	24.4	24.4	4489	4617
27APR00	9:15	0.14	24.4	24.4	5004	5111
27APR00	9:30	0.22	24.4	24.6	5591	5995
27APR00	9:45	0.29	24.6	24.8	6699	6849
27APR00	10:00	0.36	24.8	24.8	7177	7404
27APR00	10:15	0.42	24.9	24.9	7662	7941
27APR00	10:30	0.47	24.9	24.9	8086	8349
27APR00	10:45	0.51	24.9	24.9	8077	8413
27APR00	11:00	0.56	24.9	24.9	8282	8710
27APR00	11:15	0.60	24.9	24.9	8704	9091
27APR00	11:30	0.65	25.0	25.3	8844	9198
27APR00	11:45	0.69	25.4	25.7	9455	9944
27APR00	12:00	0.73	25.7	25.7	9891	10340
27APR00	12:15	0.78	25.7	25.7	10046	10398
27APR00	12:30	0.80	25.7	25.7	10191	10623
27APR00	12:45	0.84	25.9	26.2	10527	10890

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27APR00	13:00	0.86	26.2	26.2	10783	11226
27APR00	13:15	0.90	26.2	26.2	10937	11334
27APR00	13:30	0.92	26.2	26.2	11079	11438
27APR00	13:45	0.95	26.2	26.2	11570	12015
27APR00	14:00	0.97	26.2	26.2	11683	12149
27APR00	14:15	1.00	26.2	26.2	11364	12186
27APR00	14:30	1.04	26.2	26.2	11718	12367
27APR00	14:45	1.08	26.2	26.2	11847	12316
27APR00	15:00	1.09	26.2	26.2	11626	12624
27APR00	15:15	1.11	26.4	26.2	11779	12931
27APR00	15:30	1.12	27.1	26.2	11685	12992
27APR00	15:45	1.12	27.1	26.2	11888	13240
27APR00	16:00	1.09	26.6	26.2	12410	13099
27APR00	16:15	1.05	26.5	26.2	12438	13013
27APR00	16:30	1.04	26.2	26.2	12412	12916
27APR00	16:45	1.02	26.2	26.2	12267	12750
27APR00	17:00	1.01	26.2	26.2	12163	12595
27APR00	17:15	1.00	26.2	26.2	12008	12254
27APR00	17:30	1.00	26.2	26.2	11877	12083
27APR00	17:45	1.01	26.2	26.2	11791	12240
27APR00	18:00	1.01	26.2	26.2	11659	12511
27APR00	18:15	1.03	26.1	26.1	11543	12590
27APR00	18:30	1.04	26.1	26.1	11544	12825
27APR00	18:45	1.04	26.1	26.1	11569	12976
27APR00	19:00	1.04	26.1	26.1	11396	13036
27APR00	19:15	1.05	26.1	26.1	11303	13091
27APR00	19:30	1.06	26.1	26.1	11151	13083
27APR00	19:45	1.09	26.1	26.1	11051	13138
27APR00	20:00	1.12	26.1	26.1	11409	13003
27APR00	20:15	1.16	26.1	26.1	12059	12768
27APR00	20:30	1.18	25.7	26.1	11346	12404
27APR00	20:45	1.20	25.7	26.1	11319	12112
27APR00	21:00	1.21	25.7	26.1	11555	12410
27APR00	21:15	1.20	25.7	26.1	11851	12910
27APR00	21:30	1.19	25.7	26.1	12040	13497
27APR00	21:45	1.18	25.7	26.1	11923	13507
27APR00	22:00	1.17	25.7	26.1	12127	13065
27APR00	22:15	1.15	25.7	26.1	11911	13433
27APR00	22:30	1.13	25.7	26.1	12230	14197
27APR00	22:45	1.12	25.5	26.1	11558	14183
27APR00	23:00	1.09	25.2	26.1	11462	13648
27APR00	23:15	1.06	25.2	25.7	11011	11759
27APR00	23:30	1.03	24.8	25.3	9951	11324
27APR00	23:45	1.01	24.8	25.2	9616	10662
28APR00	24:00	0.97	24.8	25.0	9174	10241
28APR00	0:15	0.93	24.8	24.8	8854	9792
28APR00	0:30	0.88	24.8	24.8	8786	9728
28APR00	0:45	0.82	24.8	24.8	8462	9413
28APR00	1:00	0.74	24.8	24.8	8126	8348
28APR00	1:15	0.67	24.8	24.8	7456	7662
28APR00	1:30	0.60	24.8	24.8	7166	7423
28APR00	1:45	0.52	24.8	25.0	7031	7271

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28APR00	2:00	0.46	24.8	25.2	6956	7202
28APR00	2:15	0.38	24.8	25.2	7063	7510
28APR00	2:30	0.31	24.9	25.2	7318	7753
28APR00	2:45	0.24	25.2	25.2	7325	7582
28APR00	3:00	0.17	25.0	25.2	7279	7466
28APR00	3:15	0.11	25.2	25.2	7190	7371
28APR00	3:30	0.05	24.9	25.2	7064	7172
28APR00	3:45	0.00	24.8	25.2	6927	7011
28APR00	4:00	-0.06	24.8	25.2	6780	6841
28APR00	4:15	-0.09	24.8	25.2	6420	6475
28APR00	4:30	-0.13	24.8	24.8	6010	6142
28APR00	4:45	-0.17	24.8	24.8	5763	5827
28APR00	5:00	-0.21	24.8	24.8	5583	5595
28APR00	5:15	-0.25	24.8	24.8	5462	5425
28APR00	5:30	-0.30	24.7	24.8	5289	5278
28APR00	5:45	-0.34	24.7	24.8	5159	5136
28APR00	6:00	-0.37	24.4	24.8	5003	4958
28APR00	6:15	-0.40	24.4	24.8	4876	4851
28APR00	6:30	-0.41	24.4	24.6	4740	4740
28APR00	6:45	-0.42	24.4	24.6	4634	4634
28APR00	7:00	-0.39	24.4	24.4	4593	4589
28APR00	7:15	-0.33	24.4	24.4	4537	4544
28APR00	7:30	-0.25	24.4	24.4	4504	4495
28APR00	7:45	-0.16	24.4	24.4	4775	4851
28APR00	8:00	-0.06	24.4	24.4	5041	5098
28APR00	8:15	0.04	24.4	24.8	5882	5998
28APR00	8:30	0.14	24.4	24.8	6310	6435
28APR00	8:45	0.24	24.5	24.8	6776	7021
28APR00	9:00	0.33	24.8	24.8	7356	7617
28APR00	9:15	0.42	24.8	24.8	7975	8272
28APR00	9:30	0.51	24.8	24.8	8625	8907
28APR00	9:45	0.60	24.8	24.8	9366	9901
28APR00	10:00	0.69	24.8	24.8	10275	10730
28APR00	10:15	0.77	24.8	24.8	10745	11228
28APR00	10:30	0.85	24.9	24.9	11054	11429
28APR00	10:45	0.93	24.9	24.9	11343	11726
28APR00	11:00	1.00	24.9	24.9	11904	12377
28APR00	11:15	1.08	24.9	24.9	12580	12907
28APR00	11:30	1.14	24.9	25.3	13177	13310
28APR00	11:45	1.20	25.2	25.3	13580	13718
28APR00	12:00	1.26	25.3	25.3	14079	14183
28APR00	12:15	1.31	25.3	25.3	14543	14666
28APR00	12:30	1.36	25.3	25.3	14906	15013
28APR00	12:45	1.40	25.3	25.6	15469	15385
28APR00	13:00	1.44	25.3	25.7	15794	15539
28APR00	13:15	1.47	25.7	25.7	15802	15814
28APR00	13:30	1.50	25.7	25.7	16293	16135
28APR00	13:45	1.53	25.7	25.7	16726	16379
28APR00	14:00	1.56	25.7	25.7	16824	16518
28APR00	14:15	1.59	25.7	25.7	16916	16681
28APR00	14:30	1.60	26.2	25.7	16190	16725
28APR00	14:45	1.61	25.9	25.7	16871	16737

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28APR00	15:00	1.62	26.1	25.7	16975	16735
28APR00	15:15	1.62	25.7	26.2	17339	16811
28APR00	15:30	1.60	25.8	26.2	17539	16878
28APR00	15:45	1.57	26.2	26.2	17224	16865
28APR00	16:00	1.53	26.2	26.2	17219	16759
28APR00	16:15	1.47	26.2	26.2	17349	16728
28APR00	16:30	1.41	26.2	26.2	17387	16613
28APR00	16:45	1.34	26.2	26.2	17176	16474
28APR00	17:00	1.27	26.2	26.2	16727	16269
28APR00	17:15	1.20	26.2	26.2	16014	15878
28APR00	17:30	1.13	26.2	26.2	15445	15337
28APR00	17:45	1.05	26.2	26.2	14980	15052
28APR00	18:00	0.99	26.2	26.2	14537	14539
28APR00	18:15	0.93	26.1	26.1	13836	13990
28APR00	18:30	0.88	26.1	26.1	13113	13576
28APR00	18:45	0.85	26.1	26.1	11864	12657
28APR00	19:00	0.84	26.1	26.1	11096	11956
28APR00	19:15	0.85	26.1	26.1	10880	11603
28APR00	19:30	0.89	26.1	26.1	10678	11338
28APR00	19:45	0.96	25.9	26.1	10564	11489
28APR00	20:00	1.03	25.8	26.1	10655	11638
28APR00	20:15	1.10	26.1	26.1	10870	11460
28APR00	20:30	1.16	26.0	26.1	11035	11702
28APR00	20:45	1.21	25.7	26.1	11756	12625
28APR00	21:00	1.25	25.7	25.7	12399	13125
28APR00	21:15	1.29	25.7	26.1	13176	13711
28APR00	21:30	1.32	26.1	26.1	14333	14508
28APR00	21:45	1.35	26.1	26.1	14911	14912
28APR00	22:00	1.38	26.1	26.1	15241	15044
28APR00	22:15	1.41	25.7	26.1	15329	15099
28APR00	22:30	1.43	25.7	26.1	15389	15303
28APR00	22:45	1.45	26.1	26.1	15843	15523
28APR00	23:00	1.47	26.1	26.1	16088	15675
28APR00	23:15	1.49	26.1	26.1	16091	15734
28APR00	23:30	1.50	25.7	26.1	15469	15830
28APR00	23:45	1.51	25.7	26.1	15415	15860
29APR00	24:00	1.52	25.7	26.1	15597	15976
29APR00	0:15	1.52	25.7	26.1	15865	16011
29APR00	0:30	1.52	25.7	26.1	15767	15860
29APR00	0:45	1.49	25.2	26.1	15444	15797
29APR00	1:00	1.45	25.2	25.7	14959	15525
29APR00	1:15	1.40	24.8	25.7	14724	15265
29APR00	1:30	1.33	25.1	25.7	14830	15193
29APR00	1:45	1.25	25.2	25.7	15003	15012
29APR00	2:00	1.17	25.2	25.7	13719	14181
29APR00	2:15	1.09	24.8	25.2	12696	13311
29APR00	2:30	1.01	24.8	25.2	12570	13099
29APR00	2:45	0.93	25.2	25.2	12493	13049
29APR00	3:00	0.86	25.3	25.7	12484	12755
29APR00	3:15	0.78	25.2	25.7	11618	12215
29APR00	3:30	0.71	25.2	25.6	10849	11424
29APR00	3:45	0.63	25.2	25.3	10350	10822

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29APR00	4:00	0.56	25.2	25.2	9788	10213
29APR00	4:15	0.50	24.9	25.2	9433	9806
29APR00	4:30	0.44	25.0	25.2	9211	9531
29APR00	4:45	0.38	24.9	25.2	8957	9279
29APR00	5:00	0.33	25.1	25.2	8755	9071
29APR00	5:15	0.28	24.8	25.2	8626	8882
29APR00	5:30	0.23	24.8	25.2	8488	8739
29APR00	5:45	0.18	24.9	25.2	8314	8533
29APR00	6:00	0.14	24.8	25.2	8034	8226
29APR00	6:15	0.10	24.8	25.0	7579	7700
29APR00	6:30	0.05	24.8	24.8	7217	7403
29APR00	6:45	0.02	24.8	24.8	6881	7013
29APR00	7:00	-0.01	24.8	24.8	6674	6770
29APR00	7:15	-0.02	24.8	24.8	6552	6603
29APR00	7:30	-0.02	24.8	24.8	6412	6455
29APR00	7:45	-0.01	24.8	24.8	6300	6362
29APR00	8:00	0.02	24.8	24.8	6226	6278
29APR00	8:15	0.08	24.8	24.8	6166	6259
29APR00	8:30	0.14	24.8	24.8	6144	6224
29APR00	8:45	0.22	24.8	24.8	6335	6445
29APR00	9:00	0.32	24.8	24.8	6591	6957
29APR00	9:15	0.42	24.8	24.8	7253	7587
29APR00	9:30	0.51	24.8	24.8	8047	8434
29APR00	9:45	0.61	24.8	24.8	8411	8775
29APR00	10:00	0.70	24.8	24.9	8870	9354
29APR00	10:15	0.79	24.8	25.3	9196	9655
29APR00	10:30	0.86	24.8	25.3	10186	10673
29APR00	10:45	0.93	24.9	25.3	10870	11382
29APR00	11:00	1.00	25.1	25.3	10955	11634
29APR00	11:15	1.06	25.0	25.3	11633	12521
29APR00	11:30	1.12	24.9	25.3	12396	12812
29APR00	11:45	1.17	25.3	25.3	12737	13288
29APR00	12:00	1.23	25.3	25.3	13349	13732
29APR00	12:15	1.27	25.3	25.3	13936	14183
29APR00	12:30	1.32	25.3	25.3	13939	14494
29APR00	12:45	1.37	25.3	25.4	14577	14941
29APR00	13:00	1.41	25.3	25.7	15153	15131
29APR00	13:15	1.44	25.7	25.7	15108	15245
29APR00	13:30	1.47	25.7	25.7	15339	15347
29APR00	13:45	1.51	25.7	25.7	15611	15590
29APR00	14:00	1.53	25.7	25.7	15830	15834
29APR00	14:15	1.56	25.7	25.7	16054	16029
29APR00	14:30	1.58	25.7	25.7	16079	15938
29APR00	14:45	1.59	25.7	25.7	16462	16292
29APR00	15:00	1.60	25.7	25.7	16535	16368
29APR00	15:15	1.59	26.2	25.7	16364	16450
29APR00	15:30	1.57	26.2	26.2	16367	16278
29APR00	15:45	1.53	26.2	26.2	16243	16046
29APR00	16:00	1.48	26.2	26.2	16313	16147
29APR00	16:15	1.41	26.2	26.2	16155	15937
29APR00	16:30	1.33	26.2	26.2	15972	15795
29APR00	16:45	1.24	26.2	26.2	15521	15442

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29APR00	17:00	1.16	26.2	26.2	15028	15029
29APR00	17:15	1.07	26.2	26.2	14051	14332
29APR00	17:30	0.99	26.2	26.2	13693	14012
29APR00	17:45	0.90	26.2	26.2	13028	13468
29APR00	18:00	0.83	26.2	26.2	12290	12887
29APR00	18:15	0.75	26.2	26.2	11604	12255
29APR00	18:30	0.67	26.2	26.2	10991	11585
29APR00	18:45	0.61	26.2	26.2	10430	11033
29APR00	19:00	0.54	26.1	26.1	9848	10400
29APR00	19:15	0.48	26.1	26.1	9446	9980
29APR00	19:30	0.42	25.7	26.1	9145	9577
29APR00	19:45	0.37	25.7	26.1	9025	9400
29APR00	20:00	0.33	25.7	25.8	8841	9277
29APR00	20:15	0.31	25.7	25.7	8764	9203
29APR00	20:30	0.31	25.7	25.7	8664	9103
29APR00	20:45	0.34	25.7	25.7	8434	8931
29APR00	21:00	0.41	25.7	25.7	8260	8779
29APR00	21:15	0.49	25.7	25.7	8355	8854
29APR00	21:30	0.59	25.7	25.7	8334	8794
29APR00	21:45	0.67	25.7	25.7	8583	9159
29APR00	22:00	0.76	25.7	25.7	9025	9584
29APR00	22:15	0.84	25.7	25.7	9568	10155
29APR00	22:30	0.91	25.7	25.7	9951	10546
29APR00	22:45	0.97	25.7	25.7	10400	11032
29APR00	23:00	1.03	25.7	25.9	10969	11679
29APR00	23:15	1.09	25.7	25.9	11341	12208
29APR00	23:30	1.14	25.7	26.0	12054	12711
29APR00	23:45	1.18	25.7	25.9	12570	13137
30APR00	24:00	1.22	25.7	25.7	12942	13435
30APR00	0:15	1.25	25.7	25.7	13185	13691
30APR00	0:30	1.28	25.7	25.7	13470	13933
30APR00	0:45	1.30	25.7	25.7	13900	14317
30APR00	1:00	1.31	25.7	25.7	14310	14584
30APR00	1:15	1.32	25.6	25.7	14183	14589
30APR00	1:30	1.31	24.8	25.7	13679	14546
30APR00	1:45	1.28	24.8	25.7	13553	14323
30APR00	2:00	1.22	24.8	25.7	13268	14162
30APR00	2:15	1.15	24.8	25.2	13082	13997
30APR00	2:30	1.07	24.8	25.2	12709	13449
30APR00	2:45	0.98	24.8	25.2	12387	13154
30APR00	3:00	0.88	24.8	25.1	12007	12839
30APR00	3:15	0.79	24.8	24.8	11104	12227
30APR00	3:30	0.70	24.8	24.8	10868	11639
30APR00	3:45	0.61	24.8	25.2	10490	10971
30APR00	4:00	0.53	24.8	25.2	9944	10442
30APR00	4:15	0.45	24.8	25.2	9494	9942
30APR00	4:30	0.37	24.8	25.2	9138	9538
30APR00	4:45	0.29	24.8	25.0	8818	9224
30APR00	5:00	0.22	24.8	25.0	8536	8923
30APR00	5:15	0.15	24.8	25.0	8241	8555
30APR00	5:30	0.08	24.8	24.9	7821	8173
30APR00	5:45	0.01	24.8	24.9	7437	7825

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30APR00	6:00	-0.06	24.8	24.9	7278	7572
30APR00	6:15	-0.12	24.8	24.9	7041	7329
30APR00	6:30	-0.18	24.8	24.8	6884	7129
30APR00	6:45	-0.24	24.8	24.8	6690	6879
30APR00	7:00	-0.29	24.8	24.8	6479	6579
30APR00	7:15	-0.35	24.8	24.8	6160	6176
30APR00	7:30	-0.40	24.8	24.8	5951	5946
30APR00	7:45	-0.44	24.8	24.8	5654	5657
30APR00	8:00	-0.48	24.8	24.8	5532	5514
30APR00	8:15	-0.52	24.8	24.8	5358	5348
30APR00	8:30	-0.55	24.8	24.8	5268	5256
30APR00	8:45	-0.56	24.8	24.8	5192	5194
30APR00	9:00	-0.57	24.8	25.0	5131	5129
30APR00	9:15	-0.55	24.8	25.3	5091	5061
30APR00	9:30	-0.50	24.9	25.3	5043	5029
30APR00	9:45	-0.44	25.3	25.3	5002	5022
30APR00	10:00	-0.36	25.4	25.7	5118	5110
30APR00	10:15	-0.26	25.7	25.7	5109	5131
30APR00	10:30	-0.16	25.7	25.7	5214	5306
30APR00	10:45	-0.06	25.3	25.7	5664	5764
30APR00	11:00	0.05	25.6	25.7	5958	6065
30APR00	11:15	0.15	25.4	25.7	6194	6363
30APR00	11:30	0.24	25.3	25.7	6468	6657
30APR00	11:45	0.32	25.3	25.7	6878	7271
30APR00	12:00	0.42	25.3	25.3	7512	7987
30APR00	12:15	0.52	25.3	25.3	7945	8573
30APR00	12:30	0.60	25.3	25.3	8534	9274
30APR00	12:45	0.67	25.3	25.7	8979	9914
30APR00	13:00	0.73	25.7	25.7	9674	10605
30APR00	13:15	0.79	25.7	25.7	10054	11012
30APR00	13:30	0.86	25.7	25.7	10733	11689
30APR00	13:45	0.90	25.7	25.7	11134	12095
30APR00	14:00	0.95	25.7	25.7	11572	12559
30APR00	14:15	0.99	25.7	25.7	11520	12593
30APR00	14:30	1.02	26.1	26.0	11532	12694
30APR00	14:45	1.04	25.7	26.1	11703	12706
30APR00	15:00	1.04	26.2	26.2	11638	12796
30APR00	15:15	1.03	26.2	26.2	11863	12967
30APR00	15:30	0.99	26.2	26.2	11902	12913
30APR00	15:45	0.93	26.2	26.2	11754	12762
30APR00	16:00	0.85	26.2	26.2	11440	12563
30APR00	16:15	0.76	26.6	26.6	11032	12146
30APR00	16:30	0.67	26.6	26.6	11085	12146
30APR00	16:45	0.56	26.6	26.6	11017	11942
30APR00	17:00	0.47	26.6	26.6	10444	11145
30APR00	17:15	0.38	26.6	26.6	10054	10754
30APR00	17:30	0.29	26.6	26.6	9775	10509
30APR00	17:45	0.21	26.4	26.6	9208	9706
30APR00	18:00	0.14	26.5	26.6	8684	9172
30APR00	18:15	0.07	26.6	26.6	8237	8694
30APR00	18:30	0.00	26.6	26.6	7814	8181
30APR00	18:45	-0.07	26.6	26.6	7471	7841

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30APR00	19:00	-0.12	26.2	26.6	7345	7634
30APR00	19:15	-0.17	26.2	26.6	7083	7409
30APR00	19:30	-0.22	26.2	26.6	6844	7085
30APR00	19:45	-0.26	26.1	26.4	6490	6718
30APR00	20:00	-0.29	26.1	26.5	6310	6420
30APR00	20:15	-0.30	26.1	26.1	6246	6388
30APR00	20:30	-0.30	26.1	26.1	6214	6334
30APR00	20:45	-0.26	26.1	26.1	6189	6297
30APR00	21:00	-0.17	26.1	26.1	6158	6271
30APR00	21:15	-0.08	26.1	26.1	6168	6301
30APR00	21:30	0.00	26.1	26.1	6232	6391
30APR00	21:45	0.08	26.1	26.1	6293	6577
30APR00	22:00	0.15	26.1	26.1	6697	7030
30APR00	22:15	0.21	26.1	26.1	7151	7623
30APR00	22:30	0.28	26.1	26.1	7389	7811
30APR00	22:45	0.34	26.1	26.1	7755	8285
30APR00	23:00	0.39	26.1	26.1	7952	8539
30APR00	23:15	0.45	26.1	26.1	8299	8920
30APR00	23:30	0.48	26.1	26.1	8564	9253
30APR00	23:45	0.52	26.1	26.1	8878	9664
01MAY00	24:00	0.56	26.1	26.1	9238	10069
01MAY00	0:15	0.59	25.8	26.1	9554	10290
01MAY00	0:30	0.63	25.7	25.7	9727	10510
01MAY00	0:45	0.66	25.7	25.7	10018	10919
01MAY00	1:00	0.70	25.7	26.1	10148	10999
01MAY00	1:15	0.74	25.7	25.7	10240	11028
01MAY00	1:30	0.78	25.7	25.7	10195	11147
01MAY00	1:45	0.82	25.7	25.7	10865	11939
01MAY00	2:00	0.85	25.7	25.7	11157	12178
01MAY00	2:15	0.88	25.7	25.7	11336	12307
01MAY00	2:30	0.89	25.7	25.7	11434	12437
01MAY00	2:45	0.89	25.7	25.7	11315	12416
01MAY00	3:00	0.88	25.2	25.7	11043	12330
01MAY00	3:15	0.84	24.8	25.7	10840	12206
01MAY00	3:30	0.78	24.8	25.2	10597	11868
01MAY00	3:45	0.71	24.8	25.0	10481	11556
01MAY00	4:00	0.63	24.8	24.8	10334	11352
01MAY00	4:15	0.54	24.8	25.2	10205	11189
01MAY00	4:30	0.45	24.8	25.2	10161	10939
01MAY00	4:45	0.37	24.8	25.2	9645	10414
01MAY00	5:00	0.29	24.8	25.2	9389	10031
01MAY00	5:15	0.21	25.2	25.2	8862	9408
01MAY00	5:30	0.15	25.2	25.2	8406	8951
01MAY00	5:45	0.08	25.2	25.2	8021	8516
01MAY00	6:00	0.02	25.2	25.2	7684	8091
01MAY00	6:15	-0.05	25.2	25.2	7369	7731
01MAY00	6:30	-0.11	24.8	25.2	7126	7402
01MAY00	6:45	-0.16	24.8	25.2	6936	7184
01MAY00	7:00	-0.22	24.8	25.2	6765	6997
01MAY00	7:15	-0.29	24.8	25.2	6661	6752
01MAY00	7:30	-0.35	24.8	25.2	6398	6439
01MAY00	7:45	-0.40	24.8	25.2	6190	6185

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01MAY00	8:00	-0.46	25.0	25.2	6001	5991
01MAY00	8:15	-0.50	25.1	25.2	5923	5913
01MAY00	8:30	-0.53	25.1	25.3	5804	5826
01MAY00	8:45	-0.55	25.0	25.3	5678	5695
01MAY00	9:00	-0.55	25.1	25.3	5483	5531
01MAY00	9:15	-0.50	25.3	25.3	5299	5420
01MAY00	9:30	-0.42	25.3	25.3	5179	5290
01MAY00	9:45	-0.32	25.3	25.7	5278	5336
01MAY00	10:00	-0.21	25.7	25.7	5342	5522
01MAY00	10:15	-0.09	25.3	25.7	5828	5907
01MAY00	10:30	0.03	25.5	25.7	6153	6370
01MAY00	10:45	0.15	25.7	25.7	6456	6780
01MAY00	11:00	0.25	25.6	25.7	6766	7077
01MAY00	11:15	0.37	25.5	25.7	7020	7501
01MAY00	11:30	0.49	25.3	25.7	7717	8442
01MAY00	11:45	0.59	25.3	25.7	8352	9095
01MAY00	12:00	0.69	25.7	25.7	9101	9966
01MAY00	12:15	0.79	25.7	25.7	9725	10920
01MAY00	12:30	0.88	25.7	25.7	10194	11267
01MAY00	12:45	0.97	25.7	25.7	10920	12133
01MAY00	13:00	1.05	25.7	25.7	11610	12854
01MAY00	13:15	1.13	25.7	25.7	11967	13137
01MAY00	13:30	1.20	25.7	25.7	12135	13395
01MAY00	13:45	1.27	25.7	26.2	12540	13729
01MAY00	14:00	1.31	25.7	26.2	12969	14115
01MAY00	14:15	1.37	25.8	26.2	13331	14468
01MAY00	14:30	1.41	26.1	26.2	13614	14795
01MAY00	14:45	1.45	26.2	26.2	13998	15067
01MAY00	15:00	1.48	26.2	26.2	14503	15586
01MAY00	15:15	1.49	26.2	26.2	14818	15718
01MAY00	15:30	1.51	26.2	26.2	14939	15846
01MAY00	15:45	1.51	26.2	26.2	14969	16068
01MAY00	16:00	1.46	26.2	26.2	14815	16025
01MAY00	16:15	1.40	26.2	26.2	14673	15804
01MAY00	16:30	1.31	26.2	26.2	14169	15641
01MAY00	16:45	1.21	26.4	26.4	13780	15315
01MAY00	17:00	1.10	26.4	26.3	14029	15231
01MAY00	17:15	1.01	26.2	26.6	13689	14762
01MAY00	17:30	0.91	26.2	26.6	13127	14391
01MAY00	17:45	0.81	26.2	26.6	12670	13957
01MAY00	18:00	0.71	26.2	26.3	12374	13518
01MAY00	18:15	0.62	26.2	26.2	11929	12878
01MAY00	18:30	0.53	26.2	26.2	11469	12363
01MAY00	18:45	0.45	26.1	26.1	10944	11859
01MAY00	19:00	0.39	26.1	26.1	10398	11241
01MAY00	19:15	0.31	26.1	26.1	9825	10552
01MAY00	19:30	0.24	26.1	26.1	9181	9856
01MAY00	19:45	0.17	26.1	26.1	8711	9261
01MAY00	20:00	0.10	26.1	26.1	8402	8872
01MAY00	20:15	0.03	26.1	26.1	8166	8636
01MAY00	20:30	-0.03	26.1	26.1	7958	8421
01MAY00	20:45	-0.09	26.1	26.1	7663	8121

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01MAY00	21:00	-0.13	26.1	26.1	7326	7675
01MAY00	21:15	-0.18	26.1	26.1	6996	7327
01MAY00	21:30	-0.21	26.1	26.1	6654	6935
01MAY00	21:45	-0.22	26.1	26.1	6430	6615
01MAY00	22:00	-0.20	26.1	26.1	6235	6438
01MAY00	22:15	-0.15	26.1	26.1	6079	6327
01MAY00	22:30	-0.07	26.1	26.1	6009	6180
01MAY00	22:45	0.03	26.1	26.1	5971	6073
01MAY00	23:00	0.12	26.1	26.1	6251	6849
01MAY00	23:15	0.21	26.1	26.1	6803	7197
01MAY00	23:30	0.31	26.1	26.1	7474	7972
01MAY00	23:45	0.41	25.7	26.1	7882	8392
02MAY00	24:00	0.50	25.7	25.7	8270	8958
02MAY00	0:15	0.60	25.7	25.7	8519	9311
02MAY00	0:30	0.69	25.7	25.7	9011	9865
02MAY00	0:45	0.77	25.7	25.7	9841	10838
02MAY00	1:00	0.85	25.7	25.7	10212	11275
02MAY00	1:15	0.92	25.7	25.7	10698	11792
02MAY00	1:30	0.98	25.7	25.7	11302	12390
02MAY00	1:45	1.04	25.7	25.7	11651	12772
02MAY00	2:00	1.09	25.7	25.7	12048	13211
02MAY00	2:15	1.14	25.7	25.7	12298	13517
02MAY00	2:30	1.19	25.7	25.7	12602	13879
02MAY00	2:45	1.22	25.7	25.7	12853	14151
02MAY00	3:00	1.25	25.7	25.7	13166	14377
02MAY00	3:15	1.27	25.7	25.7	13427	14571
02MAY00	3:30	1.28	25.7	25.7	13619	14701
02MAY00	3:45	1.28	25.7	25.7	13664	14717
02MAY00	4:00	1.26	25.4	25.7	13692	14692
02MAY00	4:15	1.21	25.2	25.7	13365	14583
02MAY00	4:30	1.13	25.0	25.6	13044	14429
02MAY00	4:45	1.05	24.8	25.2	12897	14243
02MAY00	5:00	0.95	25.2	25.2	12717	13971
02MAY00	5:15	0.85	25.2	25.2	12363	13726
02MAY00	5:30	0.75	24.8	25.2	11823	13112
02MAY00	5:45	0.66	24.8	25.2	11380	12607
02MAY00	6:00	0.57	24.8	25.2	11081	12030
02MAY00	6:15	0.48	25.2	25.2	10663	11568
02MAY00	6:30	0.40	25.2	25.2	10228	11067
02MAY00	6:45	0.32	25.1	25.2	9746	10454
02MAY00	7:00	0.25	24.8	25.2	9281	9792
02MAY00	7:15	0.17	24.8	25.2	8822	9278
02MAY00	7:30	0.10	24.8	25.2	8521	8931
02MAY00	7:45	0.04	24.9	25.2	7944	8271
02MAY00	8:00	-0.02	25.2	25.2	7599	7906
02MAY00	8:15	-0.08	25.3	25.3	7403	7700
02MAY00	8:30	-0.13	25.3	25.3	7275	7562
02MAY00	8:45	-0.17	25.3	25.3	7115	7390
02MAY00	9:00	-0.21	25.3	25.3	6895	7159
02MAY00	9:15	-0.25	25.3	25.3	6655	6963
02MAY00	9:30	-0.27	25.3	25.7	6409	6616
02MAY00	9:45	-0.27	25.7	25.7	6193	6404

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02MAY00	10:00	-0.22	25.7	25.7	6155	6270
02MAY00	10:15	-0.13	25.7	25.7	6127	6260
02MAY00	10:30	-0.02	26.1	26.1	6199	6318
02MAY00	10:45	0.10	26.1	26.1	6433	6709
02MAY00	11:00	0.22	25.7	25.7	6868	7266
02MAY00	11:15	0.34	25.7	25.7	7402	7916
02MAY00	11:30	0.47	25.7	25.7	7641	8249
02MAY00	11:45	0.59	25.7	25.7	7939	8707
02MAY00	12:00	0.70	25.7	25.7	8509	9476
02MAY00	12:15	0.80	25.7	26.0	9289	10370
02MAY00	12:30	0.91	25.7	26.2	9971	11059
02MAY00	12:45	0.99	25.7	26.2	10511	11684
02MAY00	13:00	1.08	25.7	26.1	11004	12271
02MAY00	13:15	1.15	25.7	26.2	11625	12929
02MAY00	13:30	1.22	25.9	26.2	12137	13541
02MAY00	13:45	1.29	26.2	26.2	12529	14078
02MAY00	14:00	1.35	26.2	26.2	12976	14456
02MAY00	14:15	1.40	26.2	26.2	13411	14796
02MAY00	14:30	1.45	26.2	26.2	13785	15197
02MAY00	14:45	1.49	26.2	26.2	14105	15453
02MAY00	15:00	1.52	26.2	26.2	14452	15785
02MAY00	15:15	1.56	26.2	26.2	14892	16115
02MAY00	15:30	1.59	26.2	26.2	15309	16394
02MAY00	15:45	1.60	26.2	26.6	15627	16662
02MAY00	16:00	1.61	26.2	26.6	15682	16832
02MAY00	16:15	1.60	27.1	26.6	15126	16761
02MAY00	16:30	1.54	26.8	26.6	15172	16639
02MAY00	16:45	1.46	26.6	26.6	14832	16568
02MAY00	17:00	1.37	26.6	26.6	14681	16302
02MAY00	17:15	1.26	26.6	26.6	14715	16101
02MAY00	17:30	1.15	26.6	26.6	14663	15824
02MAY00	17:45	1.05	26.6	26.6	13714	15129
02MAY00	18:00	0.95	26.6	26.6	13058	14555
02MAY00	18:15	0.85	26.6	26.6	12555	14048
02MAY00	18:30	0.74	26.5	26.6	12097	13409
02MAY00	18:45	0.65	26.5	26.6	11733	12833
02MAY00	19:00	0.55	26.4	26.6	11231	12253
02MAY00	19:15	0.45	26.6	26.6	10648	11678
02MAY00	19:30	0.37	26.5	26.6	9979	10817
02MAY00	19:45	0.28	26.4	26.6	9316	10094
02MAY00	20:00	0.20	26.4	26.6	8952	9621
02MAY00	20:15	0.13	26.2	26.6	8724	9306
02MAY00	20:30	0.05	26.1	26.5	8515	9089
02MAY00	20:45	-0.03	26.1	26.5	8251	8773
02MAY00	21:00	-0.09	26.1	26.4	7735	8289
02MAY00	21:15	-0.16	26.1	26.3	7199	7798
02MAY00	21:30	-0.22	26.1	26.2	6965	7355
02MAY00	21:45	-0.28	26.1	26.3	6757	6973
02MAY00	22:00	-0.33	26.1	26.2	6556	6732
02MAY00	22:15	-0.35	26.1	26.1	6417	6574
02MAY00	22:30	-0.36	26.1	26.1	6327	6476
02MAY00	22:45	-0.36	26.1	26.1	6273	6407

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02MAY00	23:00	-0.31	26.1	26.1	6243	6363
02MAY00	23:15	-0.23	26.1	26.1	6189	6316
02MAY00	23:30	-0.15	26.1	26.1	6140	6245
02MAY00	23:45	-0.06	26.1	26.1	6175	6316
03MAY00	24:00	0.04	26.1	26.1	6294	6453
03MAY00	0:15	0.15	26.1	26.1	6514	6727
03MAY00	0:30	0.26	26.1	26.1	7104	7503
03MAY00	0:45	0.36	26.1	26.1	7400	7814
03MAY00	1:00	0.46	26.1	26.1	7722	8300
03MAY00	1:15	0.56	26.1	26.1	8133	8840
03MAY00	1:30	0.65	26.1	26.1	8589	9463
03MAY00	1:45	0.75	25.9	26.1	9190	10125
03MAY00	2:00	0.82	25.7	25.9	9692	10752
03MAY00	2:15	0.90	25.7	25.8	10209	11386
03MAY00	2:30	0.97	25.7	25.8	10761	11977
03MAY00	2:45	1.04	25.7	25.7	11278	12555
03MAY00	3:00	1.10	25.7	25.7	11723	13102
03MAY00	3:15	1.16	25.7	25.7	12201	13614
03MAY00	3:30	1.21	25.7	25.7	12518	13873
03MAY00	3:45	1.24	25.7	25.7	12802	14211
03MAY00	4:00	1.26	25.7	25.7	13122	14528
03MAY00	4:15	1.27	25.7	25.7	13297	14643
03MAY00	4:30	1.28	25.7	25.7	13412	14729
03MAY00	4:45	1.25	25.7	25.7	13428	14732
03MAY00	5:00	1.18	25.2	25.7	13080	14547
03MAY00	5:15	1.09	25.2	25.7	12786	14301
03MAY00	5:30	0.99	25.2	25.7	12750	14064
03MAY00	5:45	0.88	25.2	25.7	12592	13798
03MAY00	6:00	0.78	25.2	25.3	12185	13369
03MAY00	6:15	0.68	25.2	25.2	11499	12787
03MAY00	6:30	0.59	24.8	25.2	11133	12213
03MAY00	6:45	0.50	25.2	25.2	10737	11672
03MAY00	7:00	0.41	25.2	25.2	10246	11042
03MAY00	7:15	0.33	25.2	25.3	9797	10453
03MAY00	7:30	0.25	25.2	25.2	9300	9870
03MAY00	7:45	0.17	25.2	25.2	8902	9436
03MAY00	8:00	0.11	25.2	25.2	8580	9042
03MAY00	8:15	0.04	25.3	25.3	8299	8731
03MAY00	8:30	-0.02	25.3	25.3	7948	8329
03MAY00	8:45	-0.08	25.3	25.5	7604	7875
03MAY00	9:00	-0.13	25.3	25.7	7338	7567
03MAY00	9:15	-0.17	25.7	25.7	7128	7413
03MAY00	9:30	-0.21	25.7	25.7	6945	7217
03MAY00	9:45	-0.24	25.7	25.7	6775	7030
03MAY00	10:00	-0.24	25.7	25.7	6622	6857
03MAY00	10:15	-0.21	25.7	25.7	6547	6726
03MAY00	10:30	-0.14	25.7	25.7	6480	6646
03MAY00	10:45	-0.03	25.7	25.7	6505	6713
03MAY00	11:00	0.08	25.7	25.7	6604	6876
03MAY00	11:15	0.20	25.7	25.7	6960	7323
03MAY00	11:30	0.32	25.7	25.9	7249	7614
03MAY00	11:45	0.45	25.7	26.1	7681	8275

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03MAY00	12:00	0.57	25.7	25.9	8255	8878
03MAY00	12:15	0.68	25.7	26.1	8673	9426
03MAY00	12:30	0.79	25.7	26.1	9223	10272
03MAY00	12:45	0.91	25.7	26.2	10042	11091
03MAY00	13:00	1.01	25.8	26.2	10591	11623
03MAY00	13:15	1.10	26.1	26.2	11030	12301
03MAY00	13:30	1.18	26.1	26.2	11521	12864
03MAY00	13:45	1.25	26.2	26.2	12148	13535
03MAY00	14:00	1.31	26.2	26.2	12658	14108
03MAY00	14:15	1.37	26.2	26.2	13000	14389
03MAY00	14:30	1.42	26.2	26.2	13310	14836
03MAY00	14:45	1.45	26.2	26.2	13635	15181
03MAY00	15:00	1.49	26.2	26.2	14013	15512
03MAY00	15:15	1.52	26.2	26.2	14460	15761
03MAY00	15:30	1.55	26.2	26.2	14801	16082
03MAY00	15:45	1.58	26.2	26.2	15172	16333
03MAY00	16:00	1.59	26.2	26.2	15488	16621
03MAY00	16:15	1.60	26.2	26.2	15708	16863
03MAY00	16:30	1.60	26.2	26.2	16006	16971
03MAY00	16:45	1.56	26.2	26.2	15187	16889
03MAY00	17:00	1.50	26.2	26.2	14788	16573
03MAY00	17:15	1.43	26.2	26.2	14546	16451
03MAY00	17:30	1.35	26.2	26.2	14270	16228
03MAY00	17:45	1.25	26.1	26.1	14534	16001
03MAY00	18:00	1.16	26.1	26.1	14112	15504
03MAY00	18:15	1.06	26.1	26.1	13496	15131
03MAY00	18:30	0.98	26.1	26.1	13150	14742
03MAY00	18:45	0.91	26.1	26.1	12804	14243
03MAY00	19:00	0.91	26.1	26.1	12547	13853
03MAY00	19:15	0.99	26.1	26.1	12356	13760
03MAY00	19:30	0.97	26.1	26.1	12012	13421
03MAY00	19:45	0.85	26.1	26.1	11464	12882
03MAY00	20:00	0.74	26.1	26.1	11328	12435
03MAY00	20:15	0.61	26.1	26.1	10799	11709
03MAY00	20:30	0.48	26.1	26.1	10077	11032
03MAY00	20:45	0.38	26.1	26.1	9682	10412
03MAY00	21:00	0.28	26.1	26.1	9257	9877
03MAY00	21:15	0.18	26.1	26.1	8897	9495
03MAY00	21:30	0.10	26.1	26.1	8656	9188
03MAY00	21:45	0.01	26.1	26.1	8389	8923
03MAY00	22:00	-0.08	26.1	26.1	7985	8507
03MAY00	22:15	-0.16	26.1	26.1	7547	7995
03MAY00	22:30	-0.24	26.1	26.1	7223	7501
03MAY00	22:45	-0.33	26.1	26.1	6931	7152
03MAY00	23:00	-0.40	26.1	26.1	6715	6877
03MAY00	23:15	-0.47	26.1	26.1	6535	6595
03MAY00	23:30	-0.53	26.1	26.1	6435	6536
03MAY00	23:45	-0.58	26.1	26.1	6304	6399
04MAY00	24:00	-0.61	26.1	26.1	6165	6259
04MAY00	0:15	-0.61	26.1	26.1	6082	6139
04MAY00	0:30	-0.50	26.1	26.1	6033	6148
04MAY00	0:45	-0.36	26.1	26.1	5970	6087

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04MAY00	1:00	-0.23	26.1	26.1	6098	6241
04MAY00	1:15	-0.12	26.1	26.1	6254	6383
04MAY00	1:30	0.00	25.7	26.1	6495	6662
04MAY00	1:45	0.10	25.7	26.1	6696	6896
04MAY00	2:00	0.21	25.7	25.8	6985	7361
04MAY00	2:15	0.30	25.7	25.7	7242	7642
04MAY00	2:30	0.40	25.7	25.7	7622	8157
04MAY00	2:45	0.49	25.7	25.7	8131	8854
04MAY00	3:00	0.57	25.7	25.7	8665	9654
04MAY00	3:15	0.65	25.7	25.7	9072	10075
04MAY00	3:30	0.72	25.7	25.7	9628	10569
04MAY00	3:45	0.78	25.7	25.7	10013	11037
04MAY00	4:00	0.84	25.4	25.7	10420	11496
04MAY00	4:15	0.90	25.3	25.6	10777	11925
04MAY00	4:30	0.95	25.3	25.7	11181	12300
04MAY00	4:45	0.99	25.3	25.3	11566	12807
04MAY00	5:00	1.02	25.3	25.3	11823	13090
04MAY00	5:15	1.05	25.3	25.3	12103	13339
04MAY00	5:30	1.05	25.3	25.3	12292	13531
04MAY00	5:45	1.03	25.3	25.3	12363	13587
04MAY00	6:00	0.98	24.8	25.2	11997	13419
04MAY00	6:15	0.89	24.8	24.8	11606	13094
04MAY00	6:30	0.79	24.8	24.8	11363	12720
04MAY00	6:45	0.69	24.8	24.8	11248	12339
04MAY00	7:00	0.59	24.7	24.8	11096	12116
04MAY00	7:15	0.49	24.8	24.8	10695	11743
04MAY00	7:30	0.41	24.8	24.8	10295	11187
04MAY00	7:45	0.32	24.8	24.8	9955	10696
04MAY00	8:00	0.24	24.8	25.3	9549	10126
04MAY00	8:15	0.16	24.8	25.3	9150	9660
04MAY00	8:30	0.09	24.9	25.3	8738	9168
04MAY00	8:45	0.02	25.2	25.3	8292	8702
04MAY00	9:00	-0.04	25.3	25.3	7922	8318
04MAY00	9:15	-0.10	25.3	25.3	7642	8049
04MAY00	9:30	-0.14	25.3	25.3	7501	7860
04MAY00	9:45	-0.18	25.3	25.7	7341	7630
04MAY00	10:00	-0.21	25.5	25.7	7094	7411
04MAY00	10:15	-0.22	25.7	25.7	6870	7175
04MAY00	10:30	-0.21	25.7	25.7	6761	6978
04MAY00	10:45	-0.15	25.7	25.7	6734	6925
04MAY00	11:00	-0.06	25.7	25.7	6714	6942
04MAY00	11:15	0.06	25.9	26.1	6757	6954
04MAY00	11:30	0.17	25.7	25.9	7125	7498
04MAY00	11:45	0.29	25.7	26.1	7544	7917
04MAY00	12:00	0.41	25.8	26.2	7868	8423
04MAY00	12:15	0.53	25.7	26.2	8301	8966
04MAY00	12:30	0.63	26.1	26.2	8563	9595
04MAY00	12:45	0.73	26.2	26.2	9161	10214
04MAY00	13:00	0.84	26.2	26.2	10062	11350
04MAY00	13:15	0.94	26.2	26.2	10442	11681
04MAY00	13:30	1.03	26.2	26.2	10830	12075
04MAY00	13:45	1.11	26.2	26.2	11223	12595

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04MAY00	14:00	1.19	26.2	26.2	11813	13264
04MAY00	14:15	1.26	26.2	26.2	12283	13873
04MAY00	14:30	1.32	26.2	26.2	12771	14420
04MAY00	14:45	1.38	26.2	26.2	13254	14826
04MAY00	15:00	1.44	26.2	26.2	13491	15119
04MAY00	15:15	1.49	26.2	26.3	13822	15424
04MAY00	15:30	1.53	26.2	26.6	14302	15926
04MAY00	15:45	1.57	26.2	26.6	14630	16416
04MAY00	16:00	1.60	26.6	26.6	15174	16636
04MAY00	16:15	1.63	26.6	26.6	15511	16982
04MAY00	16:30	1.64	26.6	26.6	15686	17242
04MAY00	16:45	1.64	26.6	26.6	16074	17330
04MAY00	17:00	1.63	26.6	26.6	16062	17406
04MAY00	17:15	1.58	26.4	26.6	15438	17017
04MAY00	17:30	1.50	26.6	26.6	14669	16684
04MAY00	17:45	1.42	26.6	26.6	14210	16383
04MAY00	18:00	1.32	26.6	26.6	14249	16197
04MAY00	18:15	1.22	26.6	26.6	14251	15929
04MAY00	18:30	1.11	26.6	26.6	13791	15405
04MAY00	18:45	1.02	26.6	26.6	13458	14989
04MAY00	19:00	0.91	26.5	26.6	13014	14521
04MAY00	19:15	0.81	26.4	26.6	12563	14038
04MAY00	19:30	0.71	26.5	26.6	12171	13401
04MAY00	19:45	0.61	26.4	26.6	11698	12764
04MAY00	20:00	0.51	26.3	26.6	11117	12133
04MAY00	20:15	0.41	26.4	26.6	10588	11559
04MAY00	20:30	0.32	26.3	26.6	9918	10756
04MAY00	20:45	0.24	26.3	26.6	9361	10097
04MAY00	21:00	0.15	26.2	26.6	9143	9793
04MAY00	21:15	0.06	26.1	26.6	8937	9564
04MAY00	21:30	-0.02	26.1	26.5	8662	9265
04MAY00	21:45	-0.10	26.1	26.3	8237	8831
04MAY00	22:00	-0.17	26.1	26.3	7770	8331
04MAY00	22:15	-0.25	26.1	26.2	7408	7819
04MAY00	22:30	-0.33	26.1	26.1	7155	7412
04MAY00	22:45	-0.41	26.1	26.1	6897	7144
04MAY00	23:00	-0.48	26.1	26.1	6750	6942
04MAY00	23:15	-0.54	26.1	26.1	6630	6785
04MAY00	23:30	-0.61	26.1	26.1	6503	6629
04MAY00	23:45	-0.67	26.1	26.1	6357	6497
05MAY00	24:00	-0.73	26.1	26.1	6199	6349
05MAY00	0:15	-0.78	26.1	26.1	6059	6200
05MAY00	0:30	-0.83	26.1	26.1	5921	6066
05MAY00	0:45	-0.85	26.1	26.1	5835	5981
05MAY00	1:00	-0.84	26.1	26.1	5778	5918
05MAY00	1:15	-0.76	26.1	26.1	5719	5875
05MAY00	1:30	-0.63	26.1	26.1	5685	5838
05MAY00	1:45	-0.50	26.1	26.1	5782	5943
05MAY00	2:00	-0.40	26.1	26.1	5935	6091
05MAY00	2:15	-0.29	25.7	26.1	6188	6295
05MAY00	2:30	-0.17	25.7	26.1	6474	6559
05MAY00	2:45	-0.07	25.7	25.7	6561	6723

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05MAY00	3:00	0.03	25.7	25.7	6647	6817
05MAY00	3:15	0.12	25.7	25.7	6827	7193
05MAY00	3:30	0.21	25.7	25.7	7228	7614
05MAY00	3:45	0.30	25.5	25.7	7822	8474
05MAY00	4:00	0.39	25.6	25.7	8245	9032
05MAY00	4:15	0.48	25.7	25.7	8784	9654
05MAY00	4:30	0.56	25.3	25.7	9250	10121
05MAY00	4:45	0.64	25.3	25.7	9632	10574
05MAY00	5:00	0.70	25.2	25.2	10004	11109
05MAY00	5:15	0.77	25.2	25.2	10327	11517
05MAY00	5:30	0.82	25.2	25.2	10699	11925
05MAY00	5:45	0.86	25.2	25.2	11055	12299
05MAY00	6:00	0.89	25.2	25.2	11328	12609
05MAY00	6:15	0.90	24.9	25.2	11636	12826
05MAY00	6:30	0.90	24.8	25.2	11714	12874
05MAY00	6:45	0.86	24.8	25.2	11692	12831
05MAY00	7:00	0.79	24.8	24.8	11475	12778
05MAY00	7:15	0.70	24.8	24.8	11387	12515
05MAY00	7:30	0.61	24.8	24.8	11124	12257
05MAY00	7:45	0.50	24.8	24.8	10897	11931
05MAY00	8:00	0.42	24.8	24.8	10698	11740
05MAY00	8:15	0.33	24.8	24.8	10414	11382
05MAY00	8:30	0.25	24.8	24.8	10044	10978
05MAY00	8:45	0.18	24.8	25.1	9622	10251
05MAY00	9:00	0.12	25.0	25.3	9155	9720
05MAY00	9:15	0.07	25.2	25.3	8830	9398
05MAY00	9:30	0.02	25.3	25.3	8460	8963
05MAY00	9:45	-0.03	25.3	25.3	8085	8596
05MAY00	10:00	-0.06	25.3	25.4	7844	8277
05MAY00	10:15	-0.08	25.3	25.7	7682	8030
05MAY00	10:30	-0.09	25.3	25.7	7581	7916
05MAY00	10:45	-0.07	25.7	25.7	7398	7810
05MAY00	11:00	-0.02	25.7	25.7	7412	7784
05MAY00	11:15	0.05	25.7	26.1	7401	7775
05MAY00	11:30	0.15	26.2	26.2	7424	7827
05MAY00	11:45	0.26	26.2	26.2	7625	8146
05MAY00	12:00	0.38	26.1	26.2	7976	8655
05MAY00	12:15	0.50	26.2	26.2	8695	9571
05MAY00	12:30	0.62	26.2	26.2	9185	10199
05MAY00	12:45	0.73	26.2	26.2	9530	10647
05MAY00	13:00	0.83	26.2	26.2	10026	11305
05MAY00	13:15	0.94	26.2	26.3	10608	11957
05MAY00	13:30	1.03	26.2	26.4	11166	12553
05MAY00	13:45	1.11	26.2	26.6	11507	12962
05MAY00	14:00	1.20	26.2	26.4	11836	13363
05MAY00	14:15	1.26	26.2	26.6	12342	14095
05MAY00	14:30	1.32	26.6	26.6	12826	14646
05MAY00	14:45	1.39	26.6	26.6	13493	15269
05MAY00	15:00	1.44	26.6	26.6	13755	15613
05MAY00	15:15	1.48	26.6	26.6	14087	15999
05MAY00	15:30	1.53	26.6	26.7	14395	16340
05MAY00	15:45	1.57	26.6	26.6	14652	16483

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05MAY00	16:00	1.61	26.6	26.7	14999	16992
05MAY00	16:15	1.64	26.6	26.9	15637	17213
05MAY00	16:30	1.67	26.6	26.8	15843	17412
05MAY00	16:45	1.70	26.6	27.1	16230	17701
05MAY00	17:00	1.72	26.6	27.0	16556	17966
05MAY00	17:15	1.72	26.6	27.0	16853	18155
05MAY00	17:30	1.72	26.6	27.0	17008	18283
05MAY00	17:45	1.68	26.6	26.7	16446	18096
05MAY00	18:00	1.62	26.6	26.6	15921	17969
05MAY00	18:15	1.53	26.6	26.7	15535	17624
05MAY00	18:30	1.44	26.6	27.0	15127	17186
05MAY00	18:45	1.34	26.6	27.0	15173	17010
05MAY00	19:00	1.24	26.6	26.7	14696	16647
05MAY00	19:15	1.14	26.6	26.6	14444	16299
05MAY00	19:30	1.04	26.6	26.6	13947	15738
05MAY00	19:45	0.94	26.6	26.6	13369	15155
05MAY00	20:00	0.84	26.6	26.6	12679	14477
05MAY00	20:15	0.73	26.6	26.6	12369	13811
05MAY00	20:30	0.63	26.6	26.6	11855	13130
05MAY00	20:45	0.52	26.6	26.6	11345	12436
05MAY00	21:00	0.43	26.6	26.6	10549	11549
05MAY00	21:15	0.33	26.6	26.6	10035	11049
05MAY00	21:30	0.24	26.6	26.6	9815	10731
05MAY00	21:45	0.15	26.4	26.6	9649	10519
05MAY00	22:00	0.07	26.3	26.6	9389	10187
05MAY00	22:15	-0.02	26.2	26.6	8947	9687
05MAY00	22:30	-0.10	26.1	26.5	8342	8950
05MAY00	22:45	-0.18	26.1	26.3	7799	8349
05MAY00	23:00	-0.26	26.1	26.2	7519	7957
05MAY00	23:15	-0.35	26.1	26.1	7363	7701
05MAY00	23:30	-0.42	26.1	26.1	7219	7508
05MAY00	23:45	-0.50	26.1	26.1	7094	7361
06MAY00	24:00	-0.57	26.1	26.1	6969	7197
06MAY00	0:15	-0.64	26.1	26.1	6843	7031
06MAY00	0:30	-0.71	26.1	26.1	6692	6874
06MAY00	0:45	-0.78	26.1	26.1	6532	6719
06MAY00	1:00	-0.84	26.1	26.1	6382	6578
06MAY00	1:15	-0.91	26.1	26.1	6237	6432
06MAY00	1:30	-0.96	26.1	26.1	6093	6273
06MAY00	1:45	-1.00	26.1	26.1	5955	6155
06MAY00	2:00	-1.01	26.1	26.1	5851	5993
06MAY00	2:15	-0.97	26.1	26.1	5809	5997
06MAY00	2:30	-0.84	26.1	26.1	5719	5928
06MAY00	2:45	-0.71	26.1	26.1	5732	5929
06MAY00	3:00	-0.60	26.1	26.1	5892	6167
06MAY00	3:15	-0.50	26.1	26.1	5999	6240
06MAY00	3:30	-0.40	26.1	26.1	6304	6556
06MAY00	3:45	-0.30	25.7	25.8	6531	6782
06MAY00	4:00	-0.20	25.7	25.7	6648	6869
06MAY00	4:15	-0.11	25.7	25.7	6746	6975
06MAY00	4:30	-0.02	25.7	25.7	7038	7371
06MAY00	4:45	0.06	25.7	25.7	7216	7592

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06MAY00	5:00	0.14	25.3	25.7	7517	8063
06MAY00	5:15	0.22	25.3	25.7	7955	8552
06MAY00	5:30	0.29	25.7	25.7	8503	9244
06MAY00	5:45	0.37	25.4	25.7	8940	9688
06MAY00	6:00	0.44	25.3	25.7	9276	10164
06MAY00	6:15	0.49	25.2	25.3	9648	10600
06MAY00	6:30	0.53	25.2	25.2	9972	11152
06MAY00	6:45	0.57	25.2	25.2	10327	11477
06MAY00	7:00	0.59	25.2	25.2	10594	11680
06MAY00	7:15	0.59	25.2	25.2	10650	11773
06MAY00	7:30	0.59	25.2	25.2	10668	11783
06MAY00	7:45	0.56	25.2	25.2	10506	11591
06MAY00	8:00	0.50	25.3	25.3	10424	11393
06MAY00	8:15	0.45	25.3	25.3	10257	11136
06MAY00	8:30	0.37	25.3	25.3	10016	10916
06MAY00	8:45	0.29	25.3	25.3	9969	10826
06MAY00	9:00	0.21	25.3	25.3	9815	10677
06MAY00	9:15	0.14	25.3	25.4	9674	10438
06MAY00	9:30	0.08	25.7	25.7	8907	9608
06MAY00	9:45	0.03	25.7	25.7	8444	8978
06MAY00	10:00	-0.03	25.7	25.7	8259	8786
06MAY00	10:15	-0.07	25.7	25.7	8088	8636
06MAY00	10:30	-0.08	25.7	25.7	7896	8402
06MAY00	10:45	-0.09	25.7	25.7	7750	8191
06MAY00	11:00	-0.07	25.7	26.2	7607	7972
06MAY00	11:15	-0.02	26.0	26.2	7508	7888
06MAY00	11:30	0.07	26.2	26.2	7500	7966
06MAY00	11:45	0.17	26.2	26.2	7597	8073
06MAY00	12:00	0.29	26.2	26.2	8126	8844
06MAY00	12:15	0.40	26.2	26.2	8516	9214
06MAY00	12:30	0.52	26.2	26.2	9040	10121
06MAY00	12:45	0.64	26.2	26.2	9624	10755
06MAY00	13:00	0.75	26.2	26.2	10044	11248
06MAY00	13:15	0.84	26.5	26.6	10635	11969
06MAY00	13:30	0.93	26.6	26.6	11122	12559
06MAY00	13:45	1.02	26.6	27.1	11442	13086
06MAY00	14:00	1.10	26.6	27.0	11958	13368
06MAY00	14:15	1.18	26.6	27.0	12179	13853
06MAY00	14:30	1.25	26.6	26.6	12706	14347
06MAY00	14:45	1.31	26.6	26.6	13218	15047
06MAY00	15:00	1.37	26.6	26.6	13666	15563
06MAY00	15:15	1.43	26.2	26.6	14233	16054
06MAY00	15:30	1.48	26.2	26.5	14601	16338
06MAY00	15:45	1.53	26.2	26.6	14867	16599
06MAY00	16:00	1.58	26.2	26.6	15120	16882
06MAY00	16:15	1.62	26.4	26.6	15390	17359
06MAY00	16:30	1.65	26.6	26.6	15857	17888
06MAY00	16:45	1.69	26.6	26.6	16356	18046
06MAY00	17:00	1.72	26.6	26.6	16624	18215
06MAY00	17:15	1.75	26.6	26.6	16987	18450
06MAY00	17:30	1.76	26.6	26.6	17423	18699
06MAY00	17:45	1.77	26.6	26.6	17810	19053

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06MAY00	18:00	1.77	26.6	26.6	18063	19169
06MAY00	18:15	1.75	26.3	26.6	17895	19103
06MAY00	18:30	1.70	26.4	26.6	17739	18826
06MAY00	18:45	1.63	26.2	26.6	17335	18501
06MAY00	19:00	1.55	26.2	26.6	16834	18342
06MAY00	19:15	1.47	26.3	26.6	16717	18152
06MAY00	19:30	1.37	26.6	26.6	16517	17924
06MAY00	19:45	1.27	26.3	26.6	15842	17449
06MAY00	20:00	1.18	26.4	26.6	15211	16902
06MAY00	20:15	1.07	26.3	26.6	14800	16319
06MAY00	20:30	0.98	26.3	26.6	14087	15613
06MAY00	20:45	0.87	26.4	26.6	13300	14872
06MAY00	21:00	0.76	26.5	26.6	12937	14331
06MAY00	21:15	0.65	26.6	26.6	12568	13653
06MAY00	21:30	0.55	26.6	26.6	11690	12734
06MAY00	21:45	0.44	26.6	26.6	11088	11999
06MAY00	22:00	0.34	26.5	26.6	10710	11561
06MAY00	22:15	0.25	26.5	26.6	10525	11348
06MAY00	22:30	0.16	26.4	26.6	10325	11093
06MAY00	22:45	0.07	26.3	26.6	9946	10641
06MAY00	23:00	-0.01	26.1	26.5	9400	9989
06MAY00	23:15	-0.10	26.1	26.2	8670	9354
06MAY00	23:30	-0.18	26.1	26.1	8179	8783
06MAY00	23:45	-0.26	26.1	26.1	8012	8435
07MAY00	24:00	-0.34	26.1	26.1	7878	8245
07MAY00	0:15	-0.42	26.1	26.1	7739	8070
07MAY00	0:30	-0.49	26.1	26.1	7619	7903
07MAY00	0:45	-0.56	26.1	26.1	7478	7711
07MAY00	1:00	-0.63	26.1	26.1	7326	7532
07MAY00	1:15	-0.70	26.1	26.1	7172	7341
07MAY00	1:30	-0.77	26.1	26.1	7028	7165
07MAY00	1:45	-0.83	26.1	26.1	6879	6992
07MAY00	2:00	-0.90	26.1	26.1	6709	6832
07MAY00	2:15	-0.96	26.1	26.1	6553	6671
07MAY00	2:30	-1.01	26.1	26.1	6405	6531
07MAY00	2:45	-1.06	26.1	26.1	6258	6399
07MAY00	3:00	-1.08	26.1	26.1	6150	6281
07MAY00	3:15	-1.06	26.1	26.1	6081	6215
07MAY00	3:30	-0.94	26.1	26.1	5960	6128
07MAY00	3:45	-0.80	25.8	26.1	5998	6115
07MAY00	4:00	-0.69	25.7	26.1	6135	6255
07MAY00	4:15	-0.59	25.7	26.1	6337	6448
07MAY00	4:30	-0.48	25.7	26.0	6642	6766
07MAY00	4:45	-0.39	25.7	25.7	6861	7015
07MAY00	5:00	-0.29	25.7	25.7	6999	7155
07MAY00	5:15	-0.20	25.7	25.7	7066	7241
07MAY00	5:30	-0.12	25.7	25.7	7214	7544
07MAY00	5:45	-0.05	25.7	25.7	7413	7768
07MAY00	6:00	0.03	25.4	25.7	7690	8069
07MAY00	6:15	0.10	25.2	25.7	8186	8702
07MAY00	6:30	0.17	25.3	25.7	8402	9122
07MAY00	6:45	0.23	25.6	25.7	8936	9665

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07MAY00	7:00	0.28	25.4	25.7	9385	10048
07MAY00	7:15	0.34	25.3	25.7	9630	10372
07MAY00	7:30	0.38	25.3	25.3	10043	10988
07MAY00	7:45	0.42	25.3	25.6	10200	10982
07MAY00	8:00	0.44	25.3	25.3	10508	11466
07MAY00	8:15	0.45	25.3	25.6	10607	11409
07MAY00	8:30	0.45	25.3	25.4	10630	11540
07MAY00	8:45	0.44	25.3	25.7	10523	11439
07MAY00	9:00	0.41	25.5	25.7	10364	11305
07MAY00	9:15	0.38	25.7	25.7	10226	11304
07MAY00	9:30	0.35	25.7	25.7	9909	11243
07MAY00	9:45	0.32	25.7	25.7	9733	11026
07MAY00	10:00	0.29	25.7	25.7	9649	10579
07MAY00	10:15	0.26	25.8	26.1	9386	10113
07MAY00	10:30	0.24	26.1	26.1	9292	10020
07MAY00	10:45	0.20	26.1	26.1	9148	9870
07MAY00	11:00	0.20	26.2	26.2	8884	9632
07MAY00	11:15	0.20	26.2	26.2	8726	9396
07MAY00	11:30	0.24	26.2	26.2	8596	9241
07MAY00	11:45	0.30	26.2	26.2	8597	9306
07MAY00	12:00	0.39	26.2	26.2	8921	9679
07MAY00	12:15	0.47	26.2	26.2	9252	10157
07MAY00	12:30	0.57	26.2	26.2	9624	10773
07MAY00	12:45	0.66	26.2	26.2	10480	11763
07MAY00	13:00	0.75	26.2	26.2	11019	12399
07MAY00	13:15	0.83	26.2	26.2	11486	12769
07MAY00	13:30	0.92	26.2	26.2	12029	13467
07MAY00	13:45	1.00	26.2	26.2	12356	13754
07MAY00	14:00	1.07	26.2	26.2	12586	14168
07MAY00	14:15	1.14	26.2	26.2	12853	14349
07MAY00	14:30	1.21	26.2	26.2	12964	14567
07MAY00	14:45	1.27	26.2	26.6	13275	14790
07MAY00	15:00	1.32	26.2	26.4	13589	15265
07MAY00	15:15	1.37	26.2	26.4	14188	15967
07MAY00	15:30	1.42	26.2	26.2	14628	16553
07MAY00	15:45	1.46	26.2	26.2	15302	17258
07MAY00	16:00	1.51	26.2	26.2	15878	17813
07MAY00	16:15	1.55	26.2	26.2	16350	18059
07MAY00	16:30	1.58	26.2	26.2	16530	18226
07MAY00	16:45	1.62	26.2	26.2	16456	18188
07MAY00	17:00	1.65	26.2	26.2	16795	18572
07MAY00	17:15	1.67	26.2	26.2	16953	18558
07MAY00	17:30	1.69	26.2	26.2	17073	18738
07MAY00	17:45	1.71	26.2	26.4	17432	19064
07MAY00	18:00	1.72	26.2	26.4	17670	19060
07MAY00	18:15	1.72	26.2	26.3	17856	19222
07MAY00	18:30	1.72	26.2	26.3	17965	19274
07MAY00	18:45	1.71	26.2	26.3	17740	19194
07MAY00	19:00	1.67	26.1	26.4	17579	19052
07MAY00	19:15	1.61	26.1	26.4	17336	18951
07MAY00	19:30	1.54	26.1	26.4	17134	18853
07MAY00	19:45	1.47	26.1	26.5	17067	18653

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07MAY00	20:00	1.38	26.1	26.3	16866	18349
07MAY00	20:15	1.28	26.1	26.4	15777	18054
07MAY00	20:30	1.19	26.1	26.2	15457	17579
07MAY00	20:45	1.09	26.1	26.2	14922	16862
07MAY00	21:00	1.00	26.1	26.1	14059	15938
07MAY00	21:15	0.90	26.1	26.1	13392	15208
07MAY00	21:30	0.80	26.1	26.1	12906	14543
07MAY00	21:45	0.69	26.1	26.1	12338	13627
07MAY00	22:00	0.59	26.1	26.1	11539	12765
07MAY00	22:15	0.48	26.1	26.1	11142	12300
07MAY00	22:30	0.39	26.1	26.1	10880	12048
07MAY00	22:45	0.29	26.1	26.1	10763	11905
07MAY00	23:00	0.20	26.1	26.1	10614	11659
07MAY00	23:15	0.11	26.1	26.1	10243	11183
07MAY00	23:30	0.02	26.1	26.1	9699	10552
07MAY00	23:45	-0.07	26.1	26.1	9099	9913
08MAY00	24:00	-0.14	26.1	26.1	8611	9382
08MAY00	0:15	-0.22	26.1	26.1	8357	8987
08MAY00	0:30	-0.30	26.1	26.1	8245	8787
08MAY00	0:45	-0.37	26.1	26.1	8132	8619
08MAY00	1:00	-0.43	26.1	26.1	8013	8452
08MAY00	1:15	-0.50	26.1	26.1	7868	8280
08MAY00	1:30	-0.55	26.1	26.1	7731	8096
08MAY00	1:45	-0.61	26.1	26.1	7595	7920
08MAY00	2:00	-0.67	26.1	26.1	7454	7742
08MAY00	2:15	-0.74	26.1	26.1	7324	7578
08MAY00	2:30	-0.80	26.1	26.1	7194	7422
08MAY00	2:45	-0.87	26.1	26.1	7047	7238
08MAY00	3:00	-0.93	26.1	26.1	6901	7106
08MAY00	3:15	-0.98	26.1	26.1	6741	6948
08MAY00	3:30	-1.01	26.1	26.1	6605	6805
08MAY00	3:45	-1.00	26.1	26.1	6499	6699
08MAY00	4:00	-0.91	25.7	26.1	6469	6627
08MAY00	4:15	-0.78	25.7	26.1	6372	6549
08MAY00	4:30	-0.67	25.7	26.1	6421	6622
08MAY00	4:45	-0.56	25.7	26.1	6725	6897
08MAY00	5:00	-0.45	25.7	25.8	6990	7210
08MAY00	5:15	-0.34	25.7	25.7	7211	7512
08MAY00	5:30	-0.23	25.7	25.7	7390	7692
08MAY00	5:45	-0.14	25.7	25.7	7453	7785
08MAY00	6:00	-0.05	25.7	25.7	7656	8138
08MAY00	6:15	0.03	25.7	25.7	7889	8442
08MAY00	6:30	0.11	25.3	25.7	8164	8831
08MAY00	6:45	0.19	25.3	25.7	8780	9456
08MAY00	7:00	0.26	25.6	25.7	9084	10043
08MAY00	7:15	0.33	25.5	25.7	9578	10512
08MAY00	7:30	0.40	25.3	25.7	9959	10951
08MAY00	7:45	0.45	25.3	25.7	10306	11317
08MAY00	8:00	0.50	25.3	25.7	10621	11704
08MAY00	8:15	0.55	25.3	25.7	10913	12008
08MAY00	8:30	0.59	25.3	25.7	11193	12373
08MAY00	8:45	0.62	25.3	25.7	11410	12576

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08MAY00	9:00	0.64	25.3	25.7	11545	12745
08MAY00	9:15	0.66	25.3	25.7	11581	12748
08MAY00	9:30	0.68	25.7	25.7	11545	12738
08MAY00	9:45	0.69	25.7	25.7	11623	12933
08MAY00	10:00	0.69	25.5	25.7	11689	13095
08MAY00	10:15	0.70	25.7	25.7	11651	13316
08MAY00	10:30	0.70	25.7	25.7	11854	13307
08MAY00	10:45	0.70	25.7	25.7	11919	13334
08MAY00	11:00	0.70	25.7	25.7	11880	13345
08MAY00	11:15	0.71	25.7	25.7	11797	13364
08MAY00	11:30	0.73	25.7	25.7	11871	13415
08MAY00	11:45	0.74	25.7	25.7	11871	13545
08MAY00	12:00	0.77	26.2	25.7	11692	13582
08MAY00	12:15	0.81	26.2	25.7	11633	13656
08MAY00	12:30	0.85	26.2	26.2	11752	13638
08MAY00	12:45	0.89	26.2	26.2	11765	13974
08MAY00	13:00	0.95	26.6	27.1	12187	13950
08MAY00	13:15	1.01	27.1	27.1	12640	14497
08MAY00	13:30	1.07	26.6	26.6	13016	14979
08MAY00	13:45	1.13	26.4	26.5	13385	15352
08MAY00	14:00	1.19	26.2	26.2	13651	15666
08MAY00	14:15	1.24	26.2	26.2	13839	15882
08MAY00	14:30	1.29	26.2	26.2	14019	16009
08MAY00	14:45	1.33	26.2	26.6	14236	16290
08MAY00	15:00	1.39	26.6	26.6	14345	16524
08MAY00	15:15	1.44	26.6	26.6	14628	16891
08MAY00	15:30	1.49	26.6	26.6	14815	17113
08MAY00	15:45	1.54	26.6	26.6	15132	17422
08MAY00	16:00	1.58	26.6	26.6	15367	17752
08MAY00	16:15	1.63	26.6	27.1	15865	18245
08MAY00	16:30	1.67	27.1	27.1	16351	18805
08MAY00	16:45	1.71	27.1	27.1	17080	19274
08MAY00	17:00	1.76	27.1	27.1	17616	19652
08MAY00	17:15	1.79	27.1	27.1	18052	19921
08MAY00	17:30	1.83	27.1	27.1	18632	20292
08MAY00	17:45	1.86	27.1	27.1	19012	20551
08MAY00	18:00	1.88	27.1	27.1	18761	20683
08MAY00	18:15	1.90	27.1	27.1	19424	20935
08MAY00	18:30	1.94	27.1	27.1	19420	20990
08MAY00	18:45	1.96	27.1	27.1	19677	21056
08MAY00	19:00	1.99	27.1	27.1	20190	21485
08MAY00	19:15	2.01	27.1	27.1	20905	22049
08MAY00	19:30	2.02	27.1	27.1	21494	22315
08MAY00	19:45	2.01	27.1	27.1	21177	22353
08MAY00	20:00	1.98	27.1	27.1	21219	22397
08MAY00	20:15	1.92	27.1	27.1	21466	22366
08MAY00	20:30	1.85	27.1	27.1	21253	22195
08MAY00	20:45	1.77	27.1	27.1	20743	21939
08MAY00	21:00	1.68	27.0	27.0	20430	21583
08MAY00	21:15	1.61	27.0	27.0	20172	21018
08MAY00	21:30	1.52	27.0	27.0	18857	20406
08MAY00	21:45	1.44	27.0	27.0	18323	19877

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08MAY00	22:00	1.35	27.0	27.0	17651	19314
08MAY00	22:15	1.26	27.0	27.0	16400	18401
08MAY00	22:30	1.16	27.0	27.0	15574	17578
08MAY00	22:45	1.05	27.0	27.0	14964	16858
08MAY00	23:00	0.95	27.0	27.0	14318	16271
08MAY00	23:15	0.84	27.0	27.0	13645	15554
08MAY00	23:30	0.73	27.0	27.0	13280	14965
08MAY00	23:45	0.62	27.0	27.0	13125	14643
09MAY00	24:00	0.52	27.0	27.0	12868	14338
09MAY00	0:15	0.42	27.0	27.0	12549	13894
09MAY00	0:30	0.33	26.6	27.0	11971	13138
09MAY00	0:45	0.23	26.6	26.6	11174	12436
09MAY00	1:00	0.14	26.6	26.6	10627	11710
09MAY00	1:15	0.06	26.5	26.6	10231	11258
09MAY00	1:30	-0.03	26.3	26.6	9971	10942
09MAY00	1:45	-0.11	26.3	26.6	9729	10637
09MAY00	2:00	-0.19	26.3	26.6	9496	10386
09MAY00	2:15	-0.27	26.3	26.6	9337	10144
09MAY00	2:30	-0.35	26.3	26.6	9188	9929
09MAY00	2:45	-0.42	26.4	26.6	9043	9711
09MAY00	3:00	-0.49	26.4	26.6	8874	9489
09MAY00	3:15	-0.55	26.5	26.6	8694	9309
09MAY00	3:30	-0.61	26.6	26.6	8501	9085
09MAY00	3:45	-0.67	26.6	26.6	8344	8870
09MAY00	4:00	-0.72	26.6	26.6	8161	8636
09MAY00	4:15	-0.76	26.5	26.6	8021	8460
09MAY00	4:30	-0.77	26.4	26.6	7898	8295
09MAY00	4:45	-0.73	26.4	26.6	7809	8193
09MAY00	5:00	-0.62	26.3	26.6	7733	8058
09MAY00	5:15	-0.49	26.3	26.6	7654	7940
09MAY00	5:30	-0.38	26.1	26.4	7782	8164
09MAY00	5:45	-0.27	26.1	26.5	8118	8536
09MAY00	6:00	-0.16	26.1	26.1	8478	9097
09MAY00	6:15	-0.06	26.1	26.1	8652	9308
09MAY00	6:30	0.03	26.1	26.1	8774	9462
09MAY00	6:45	0.11	26.1	26.1	8851	9628
09MAY00	7:00	0.19	26.1	26.1	9119	9956
09MAY00	7:15	0.26	26.1	26.1	9320	10212
09MAY00	7:30	0.34	26.1	26.1	9751	10881
09MAY00	7:45	0.42	26.1	26.1	10217	11248
09MAY00	8:00	0.49	26.1	26.1	10731	11943
09MAY00	8:15	0.56	26.1	26.1	11182	12395
09MAY00	8:30	0.63	26.1	26.1	11485	12785
09MAY00	8:45	0.69	26.1	26.1	11835	13216
09MAY00	9:00	0.76	26.1	26.1	12242	13594
09MAY00	9:15	0.81	26.1	26.1	12527	13967
09MAY00	9:30	0.87	26.1	26.1	12860	14348
09MAY00	9:45	0.92	26.1	26.1	13149	14631
09MAY00	10:00	0.97	26.1	26.1	13499	15105
09MAY00	10:15	1.00	26.1	26.1	13693	15384
09MAY00	10:30	1.05	26.1	26.3	14134	15816
09MAY00	10:45	1.07	26.1	26.6	14231	15963

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09MAY00	11:00	1.10	26.3	26.6	14499	16238
09MAY00	11:15	1.13	26.6	26.6	14764	16510
09MAY00	11:30	1.13	26.6	26.6	14742	16546
09MAY00	11:45	1.16	26.6	26.6	14901	16810
09MAY00	12:00	1.16	26.6	26.8	14770	16782
09MAY00	12:15	1.17	26.6	26.8	14959	16776
09MAY00	12:30	1.18	26.6	26.8	15055	16853
09MAY00	12:45	1.20	27.1	27.0	14739	16873
09MAY00	13:00	1.23	27.1	27.1	14730	16941
09MAY00	13:15	1.26	27.1	27.1	14933	17104
09MAY00	13:30	1.30	27.1	27.1	14855	17202
09MAY00	13:45	1.35	27.1	27.1	15164	17200
09MAY00	14:00	1.40	27.1	27.1	15211	17428
09MAY00	14:15	1.44	27.1	27.1	15616	17858
09MAY00	14:30	1.48	27.1	27.1	15819	18043
09MAY00	14:45	1.53	27.1	27.1	15889	18212
09MAY00	15:00	1.57	27.1	27.1	16148	18503
09MAY00	15:15	1.60	27.1	27.1	16502	18891
09MAY00	15:30	1.64	27.1	27.1	16809	19210
09MAY00	15:45	1.68	27.1	27.1	16603	19579
09MAY00	16:00	1.71	27.1	27.1	17384	19686
09MAY00	16:15	1.75	27.1	27.1	17701	20145
09MAY00	16:30	1.79	27.1	27.4	18568	20545
09MAY00	16:45	1.83	27.1	27.5	19053	20955
09MAY00	17:00	1.86	27.1	27.5	20157	21565
09MAY00	17:15	1.90	27.5	27.5	20554	22008
09MAY00	17:30	1.93	27.5	27.5	21088	22356
09MAY00	17:45	1.96	27.5	27.5	21817	22650
09MAY00	18:00	1.98	27.5	27.5	22420	22928
09MAY00	18:15	2.00	27.5	27.5	22901	23209
09MAY00	18:30	2.02	27.5	27.5	23308	23438
09MAY00	18:45	2.04	27.5	27.5	23071	23601
09MAY00	19:00	2.05	27.5	27.5	23079	23556
09MAY00	19:15	2.05	27.5	27.5	23344	23507
09MAY00	19:30	2.05	27.5	27.5	23860	23757
09MAY00	19:45	2.05	27.5	27.5	24296	24059
09MAY00	20:00	2.04	27.5	27.5	24801	24190
09MAY00	20:15	2.01	27.5	27.5	24634	24121
09MAY00	20:30	1.98	27.1	27.5	24154	23867
09MAY00	20:45	1.93	27.4	27.5	23841	23741
09MAY00	21:00	1.87	27.5	27.5	23473	23468
09MAY00	21:15	1.81	27.5	27.5	23158	23094
09MAY00	21:30	1.75	27.5	27.5	22947	22802
09MAY00	21:45	1.68	27.5	27.5	22232	22496
09MAY00	22:00	1.61	27.5	27.5	21299	21900
09MAY00	22:15	1.54	27.5	27.5	20112	20971
09MAY00	22:30	1.47	27.1	27.5	18609	19790
09MAY00	22:45	1.40	27.1	27.5	17663	19004
09MAY00	23:00	1.31	27.2	27.5	16922	18406
09MAY00	23:15	1.23	27.1	27.5	16170	17683
09MAY00	23:30	1.13	27.0	27.5	15517	17041
09MAY00	23:45	1.05	27.0	27.5	15134	16533

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10MAY00	24:00	0.95	27.0	27.4	14831	16161
10MAY00	0:15	0.86	27.0	27.4	14460	15888
10MAY00	0:30	0.77	27.0	27.4	14108	15515
10MAY00	0:45	0.67	27.0	27.0	13585	14838
10MAY00	1:00	0.58	27.0	27.0	12992	14223
10MAY00	1:15	0.49	27.0	27.0	12501	13657
10MAY00	1:30	0.41	27.0	27.0	12151	13190
10MAY00	1:45	0.32	27.0	27.0	11822	12810
10MAY00	2:00	0.25	27.0	27.0	11529	12520
10MAY00	2:15	0.17	27.0	27.0	11244	12153
10MAY00	2:30	0.10	27.0	27.0	10931	11818
10MAY00	2:45	0.02	27.0	27.0	10641	11523
10MAY00	3:00	-0.05	27.0	27.0	10411	11239
10MAY00	3:15	-0.12	27.0	27.0	10235	11023
10MAY00	3:30	-0.19	27.0	27.0	10062	10811
10MAY00	3:45	-0.26	27.0	27.0	9909	10628
10MAY00	4:00	-0.33	27.0	27.0	9815	10496
10MAY00	4:15	-0.39	27.0	27.0	9696	10330
10MAY00	4:30	-0.45	27.0	27.0	9555	10173
10MAY00	4:45	-0.50	27.0	27.0	9405	9996
10MAY00	5:00	-0.54	27.0	27.0	9235	9783
10MAY00	5:15	-0.57	27.0	27.0	9089	9602
10MAY00	5:30	-0.56	26.7	27.0	8994	9466
10MAY00	5:45	-0.47	26.6	27.0	8903	9358
10MAY00	6:00	-0.36	26.6	27.0	8786	9210
10MAY00	6:15	-0.23	26.6	26.9	8816	9261
10MAY00	6:30	-0.12	26.6	26.6	9148	9768
10MAY00	6:45	-0.01	26.6	26.6	9450	10111
10MAY00	7:00	0.10	26.6	26.6	9722	10417
10MAY00	7:15	0.19	26.4	26.6	9915	10611
10MAY00	7:30	0.28	26.1	26.6	10058	10714
10MAY00	7:45	0.36	26.1	26.5	10335	11173
10MAY00	8:00	0.45	26.1	26.3	10601	11427
10MAY00	8:15	0.53	26.1	26.3	11191	12333
10MAY00	8:30	0.61	26.1	26.3	11663	12642
10MAY00	8:45	0.69	26.1	26.1	12111	13349
10MAY00	9:00	0.77	26.1	26.3	12718	13881
10MAY00	9:15	0.84	26.1	26.4	13063	14388
10MAY00	9:30	0.91	26.1	26.6	13501	14781
10MAY00	9:45	0.97	26.4	26.6	13846	15292
10MAY00	10:00	1.03	26.4	26.6	14209	15690
10MAY00	10:15	1.08	26.5	26.6	14483	15992
10MAY00	10:30	1.12	26.6	26.6	14586	16205
10MAY00	10:45	1.17	26.6	26.6	14786	16480
10MAY00	11:00	1.20	26.6	26.6	15072	16769
10MAY00	11:15	1.24	27.0	26.6	14951	17147
10MAY00	11:30	1.27	27.1	26.7	15324	17320
10MAY00	11:45	1.30	27.1	27.1	15369	17463
10MAY00	12:00	1.32	27.1	27.1	15205	17606
10MAY00	12:15	1.36	27.5	27.1	15525	17613
10MAY00	12:30	1.38	27.5	27.4	15527	17671
10MAY00	12:45	1.40	27.5	27.5	15746	17863

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10MAY00	13:00	1.40	27.5	27.5	15998	18216
10MAY00	13:15	1.41	27.5	27.5	16205	18304
10MAY00	13:30	1.40	27.6	27.5	16265	18379
10MAY00	13:45	1.37	27.5	27.5	16033	18310
10MAY00	14:00	1.32	27.5	27.5	16282	18325
10MAY00	14:15	1.28	27.5	27.5	16332	18372
10MAY00	14:30	1.24	27.5	27.5	16284	18291
10MAY00	14:45	1.20	27.5	27.6	15993	18079
10MAY00	15:00	1.18	27.5	27.5	15800	17911
10MAY00	15:15	1.17	27.5	27.5	15737	17701
10MAY00	15:30	1.16	28.5	28.3	15132	17130
10MAY00	15:45	1.15	28.5	28.5	14944	17017
10MAY00	16:00	1.15	28.5	28.0	15023	17134
10MAY00	16:15	1.15	28.5	28.0	14807	17075
10MAY00	16:30	1.15	28.5	28.0	14840	17010
10MAY00	16:45	1.16	28.5	28.0	14787	16946
10MAY00	17:00	1.18	28.5	28.0	14638	16916
10MAY00	17:15	1.21	28.5	28.0	14673	17019
10MAY00	17:30	1.25	28.5	28.0	14683	17037
10MAY00	17:45	1.28	28.5	28.0	14780	17126
10MAY00	18:00	1.32	28.4	28.3	14966	17065
10MAY00	18:15	1.36	28.4	28.5	15205	17150
10MAY00	18:30	1.41	28.3	28.5	15400	17403
10MAY00	18:45	1.45	28.2	28.5	15814	17802
10MAY00	19:00	1.48	28.5	28.5	16271	18327
10MAY00	19:15	1.52	28.0	28.0	16737	18807
10MAY00	19:30	1.57	28.0	28.0	17037	19086
10MAY00	19:45	1.60	28.0	28.0	17219	19215
10MAY00	20:00	1.64	28.0	28.0	17563	19643
10MAY00	20:15	1.67	28.0	28.0	18331	20130
10MAY00	20:30	1.69	28.0	28.0	18936	20513
10MAY00	20:45	1.71	27.7	28.0	19496	20721
10MAY00	21:00	1.72	27.5	27.9	19763	20931
10MAY00	21:15	1.73	27.5	27.9	19852	20995
10MAY00	21:30	1.73	27.5	27.5	19569	21175
10MAY00	21:45	1.72	27.5	27.5	19245	21197
10MAY00	22:00	1.69	27.5	27.6	18938	20871
10MAY00	22:15	1.65	27.5	27.9	18801	20654
10MAY00	22:30	1.59	27.5	27.6	18392	20255
10MAY00	22:45	1.53	27.5	27.5	17877	19805
10MAY00	23:00	1.45	27.5	28.0	17822	19679
10MAY00	23:15	1.37	27.5	27.6	17354	18944
10MAY00	23:30	1.28	27.5	27.5	16575	18439
10MAY00	23:45	1.18	27.5	27.5	16319	18184
11MAY00	24:00	1.09	27.5	27.5	16017	17741
11MAY00	0:15	1.00	27.5	27.5	15246	16993
11MAY00	0:30	0.91	27.5	27.5	14230	16121
11MAY00	0:45	0.81	27.5	27.5	13857	15528
11MAY00	1:00	0.71	27.5	27.5	13513	15057
11MAY00	1:15	0.62	27.5	27.5	13297	14667
11MAY00	1:30	0.53	27.5	27.5	13023	14300
11MAY00	1:45	0.45	27.5	27.5	12760	14003

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11MAY00	2:00	0.37	27.5	27.5	12533	13725
11MAY00	2:15	0.29	27.5	27.5	12258	13438
11MAY00	2:30	0.20	27.5	27.5	11865	12985
11MAY00	2:45	0.13	27.5	27.5	11360	12447
11MAY00	3:00	0.06	27.5	27.5	10914	11905
11MAY00	3:15	-0.01	27.5	27.5	10535	11493
11MAY00	3:30	-0.08	27.5	27.5	10288	11147
11MAY00	3:45	-0.15	27.5	27.5	9997	10876
11MAY00	4:00	-0.21	27.3	27.5	9840	10658
11MAY00	4:15	-0.29	27.1	27.5	9730	10454
11MAY00	4:30	-0.35	27.1	27.5	9616	10273
11MAY00	4:45	-0.41	27.1	27.5	9520	10102
11MAY00	5:00	-0.47	27.0	27.5	9385	9939
11MAY00	5:15	-0.52	27.0	27.5	9269	9787
11MAY00	5:30	-0.57	27.1	27.5	9127	9627
11MAY00	5:45	-0.62	27.1	27.5	9026	9489
11MAY00	6:00	-0.64	27.1	27.5	8914	9374
11MAY00	6:15	-0.65	27.1	27.5	8812	9248
11MAY00	6:30	-0.62	27.0	27.5	8758	9147
11MAY00	6:45	-0.52	27.0	27.5	8704	9066
11MAY00	7:00	-0.41	27.0	27.5	8649	9000
11MAY00	7:15	-0.30	27.0	27.5	8775	9158
11MAY00	7:30	-0.18	27.0	27.1	9037	9539
11MAY00	7:45	-0.07	27.0	27.0	9365	9999
11MAY00	8:00	0.03	27.0	27.0	9470	10089
11MAY00	8:15	0.13	27.0	27.0	9666	10317
11MAY00	8:30	0.23	27.0	27.0	9839	10465
11MAY00	8:45	0.31	27.0	27.0	10327	11218
11MAY00	9:00	0.40	27.0	27.0	10698	11589
11MAY00	9:15	0.49	27.0	27.0	11191	12300
11MAY00	9:30	0.57	27.0	27.0	11782	12978
11MAY00	9:45	0.64	27.0	27.0	12180	13466
11MAY00	10:00	0.71	27.1	27.1	12750	14088
11MAY00	10:15	0.78	27.1	27.1	13338	14633
11MAY00	10:30	0.84	27.1	27.5	13670	15112
11MAY00	10:45	0.90	27.1	27.5	14253	15595
11MAY00	11:00	0.96	27.5	27.5	14229	15975
11MAY00	11:15	1.02	27.5	27.5	14202	15889
11MAY00	11:30	1.07	27.5	27.5	14575	16342
11MAY00	11:45	1.12	27.5	27.5	14816	16638
11MAY00	12:00	1.17	27.5	27.5	15015	17028
11MAY00	12:15	1.21	27.5	27.5	15358	17407
11MAY00	12:30	1.25	27.5	27.5	15381	17608
11MAY00	12:45	1.27	27.5	27.5	15796	17930
11MAY00	13:00	1.30	28.0	27.5	15281	18053
11MAY00	13:15	1.31	28.2	27.5	15457	18075
11MAY00	13:30	1.32	28.2	27.5	15640	18175
11MAY00	13:45	1.32	27.5	27.5	16100	18333
11MAY00	14:00	1.31	28.0	27.8	16070	18239
11MAY00	14:15	1.29	28.0	28.0	16066	18278
11MAY00	14:30	1.24	28.0	28.0	15910	18187
11MAY00	14:45	1.20	28.0	28.0	16068	18268

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11MAY00	15:00	1.14	28.3	28.0	16047	18089
11MAY00	15:15	1.07	28.5	28.5	15810	17670
11MAY00	15:30	1.02	28.5	28.5	15733	17569
11MAY00	15:45	0.96	28.5	28.5	15488	17226
11MAY00	16:00	0.89	28.5	28.5	15204	17078
11MAY00	16:15	0.83	28.5	28.5	14772	16720
11MAY00	16:30	0.77	28.5	28.5	14549	16380
11MAY00	16:45	0.71	28.5	28.5	14349	16141
11MAY00	17:00	0.67	28.5	28.5	14078	15831
11MAY00	17:15	0.63	28.5	28.5	13451	15203
11MAY00	17:30	0.59	28.5	28.5	12920	14646
11MAY00	17:45	0.56	28.5	28.5	12516	14063
11MAY00	18:00	0.54	28.5	28.5	12077	13438
11MAY00	18:15	0.53	28.5	28.5	11936	13267
11MAY00	18:30	0.54	28.5	28.5	11692	13148
11MAY00	18:45	0.56	28.5	28.5	11617	13004
11MAY00	19:00	0.61	28.5	28.5	11548	13038
11MAY00	19:15	0.68	28.3	28.5	11588	13209
11MAY00	19:30	0.76	28.5	28.5	11996	13321
11MAY00	19:45	0.85	28.5	28.5	11937	13573
11MAY00	20:00	0.93	28.4	28.5	12853	14242
11MAY00	20:15	1.00	28.0	28.5	13407	15355
11MAY00	20:30	1.07	28.5	28.5	14234	16065
11MAY00	20:45	1.14	28.5	28.5	14687	16510
11MAY00	21:00	1.20	28.5	28.5	15046	16888
11MAY00	21:15	1.24	28.5	28.5	15353	17158
11MAY00	21:30	1.28	28.5	28.5	15615	17379
11MAY00	21:45	1.31	28.2	28.5	15979	17743
11MAY00	22:00	1.33	28.2	28.5	16300	17968
11MAY00	22:15	1.35	28.2	28.5	16509	18156
11MAY00	22:30	1.36	28.3	28.5	16723	18426
11MAY00	22:45	1.36	28.5	28.5	16729	18484
11MAY00	23:00	1.36	28.0	28.5	16646	18423
11MAY00	23:15	1.33	28.0	28.5	16413	18190
11MAY00	23:30	1.29	27.9	28.2	16219	18097
11MAY00	23:45	1.24	27.6	28.0	16098	18019
12MAY00	24:00	1.16	28.0	28.0	15880	17614
12MAY00	0:15	1.08	27.6	28.0	15646	17227
12MAY00	0:30	1.00	28.0	28.0	15458	17058
12MAY00	0:45	0.90	27.5	28.0	14620	16703
12MAY00	1:00	0.80	27.5	28.0	14550	16124
12MAY00	1:15	0.71	27.8	28.0	14296	15764
12MAY00	1:30	0.63	28.0	28.0	13939	15330
12MAY00	1:45	0.53	28.0	28.0	13555	14884
12MAY00	2:00	0.45	28.0	28.0	13174	14419
12MAY00	2:15	0.37	27.5	28.0	12851	13963
12MAY00	2:30	0.29	27.5	28.0	12485	13483
12MAY00	2:45	0.22	27.5	27.8	12083	13117
12MAY00	3:00	0.16	27.5	27.5	11624	12674
12MAY00	3:15	0.09	27.5	27.5	11261	12288
12MAY00	3:30	0.03	27.5	27.5	11006	12030
12MAY00	3:45	-0.04	27.5	27.5	10847	11797

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12MAY00	4:00	-0.10	27.5	27.5	10667	11587
12MAY00	4:15	-0.16	27.5	27.5	10471	11361
12MAY00	4:30	-0.21	27.5	27.5	10201	11032
12MAY00	4:45	-0.28	27.5	27.5	9938	10724
12MAY00	5:00	-0.34	27.5	27.5	9711	10420
12MAY00	5:15	-0.39	27.5	27.5	9504	10121
12MAY00	5:30	-0.44	27.5	27.5	9298	9874
12MAY00	5:45	-0.49	27.5	27.5	9169	9697
12MAY00	6:00	-0.53	27.5	27.5	9063	9560
12MAY00	6:15	-0.57	27.5	27.5	8982	9452
12MAY00	6:30	-0.60	27.5	27.5	8924	9381
12MAY00	6:45	-0.62	27.5	27.5	8868	9301
12MAY00	7:00	-0.62	27.5	27.5	8809	9181
12MAY00	7:15	-0.61	27.5	27.5	8788	9137
12MAY00	7:30	-0.56	27.5	27.5	8763	9118
12MAY00	7:45	-0.48	27.5	27.5	8722	9036
12MAY00	8:00	-0.38	27.5	27.5	8721	9029
12MAY00	8:15	-0.26	27.5	27.5	8920	9254
12MAY00	8:30	-0.14	27.5	27.5	9140	9572
12MAY00	8:45	-0.02	27.5	27.5	9408	9914
12MAY00	9:00	0.10	27.5	27.5	9629	10294
12MAY00	9:15	0.20	27.5	27.5	9917	10619
12MAY00	9:30	0.30	27.5	27.5	10358	11193
12MAY00	9:45	0.40	27.5	27.5	11030	11982
12MAY00	10:00	0.49	27.5	27.5	11564	12671
12MAY00	10:15	0.58	27.5	27.5	12094	13326
12MAY00	10:30	0.66	27.5	27.5	12470	13889
12MAY00	10:45	0.75	27.5	27.5	13079	14676
12MAY00	11:00	0.82	27.5	27.5	13578	15289
12MAY00	11:15	0.90	27.5	27.8	14271	16044
12MAY00	11:30	0.98	27.5	28.0	14508	16376
12MAY00	11:45	1.04	28.0	28.0	14670	16686
12MAY00	12:00	1.11	28.0	28.0	14885	16886
12MAY00	12:15	1.17	28.0	28.0	15218	17389
12MAY00	12:30	1.22	28.0	28.3	15634	17726
12MAY00	12:45	1.27	28.1	28.5	15959	18058
12MAY00	13:00	1.31	28.4	28.5	16222	18385
12MAY00	13:15	1.33	28.5	28.5	16531	18739
12MAY00	13:30	1.37	29.0	28.5	16614	18838
12MAY00	13:45	1.39	29.5	29.0	16575	18883
12MAY00	14:00	1.41	29.5	28.6	16581	19084
12MAY00	14:15	1.42	29.6	29.0	16682	19114
12MAY00	14:30	1.41	29.0	29.0	17055	19330
12MAY00	14:45	1.39	29.0	29.0	17040	19376
12MAY00	15:00	1.36	29.5	29.0	16681	19362
12MAY00	15:15	1.30	29.5	29.0	16728	19282
12MAY00	15:30	1.24	29.5	29.0	16697	19221
12MAY00	15:45	1.17	29.5	29.0	16675	19138
12MAY00	16:00	1.09	29.5	29.5	16609	18797
12MAY00	16:15	1.02	29.5	29.5	16335	18521
12MAY00	16:30	0.94	29.5	29.5	15837	18034
12MAY00	16:45	0.87	29.5	29.5	15450	17583

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12MAY00	17:00	0.79	29.5	29.5	15149	17190
12MAY00	17:15	0.71	29.5	29.5	14974	16829
12MAY00	17:30	0.64	29.0	29.5	14749	16376
12MAY00	17:45	0.58	29.0	29.5	14419	15923
12MAY00	18:00	0.52	29.1	29.5	13955	15499
12MAY00	18:15	0.48	29.0	29.5	13226	14673
12MAY00	18:30	0.46	29.0	29.5	12706	14083
12MAY00	18:45	0.46	29.0	29.4	12486	13854
12MAY00	19:00	0.46	29.0	29.1	12288	13664
12MAY00	19:15	0.47	29.0	29.0	12169	13456
12MAY00	19:30	0.50	29.0	29.0	12131	13373
12MAY00	19:45	0.54	29.0	29.0	12085	13350
12MAY00	20:00	0.60	29.0	29.0	11978	13292
12MAY00	20:15	0.67	29.0	29.0	11976	13214
12MAY00	20:30	0.74	29.0	29.0	12077	13396
12MAY00	20:45	0.80	29.0	29.0	12648	14256
12MAY00	21:00	0.88	29.0	29.0	12944	14624
12MAY00	21:15	0.94	28.8	29.0	13387	15129
12MAY00	21:30	1.01	29.0	29.5	14623	16278
12MAY00	21:45	1.07	29.1	29.5	15003	16667
12MAY00	22:00	1.13	29.1	29.5	15357	16965
12MAY00	22:15	1.18	29.0	29.5	15675	17254
12MAY00	22:30	1.23	29.0	29.5	15982	17623
12MAY00	22:45	1.26	29.2	29.5	16400	18060
12MAY00	23:00	1.30	29.1	29.5	16732	18269
12MAY00	23:15	1.32	29.0	29.0	16957	18607
12MAY00	23:30	1.33	29.0	29.0	17150	18790
12MAY00	23:45	1.35	29.0	29.0	17316	18931
13MAY00	24:00	1.36	29.0	29.0	17001	18884
13MAY00	0:15	1.36	28.5	29.0	16980	18828
13MAY00	0:30	1.37	28.7	29.0	17069	18858
13MAY00	0:45	1.37	29.0	29.0	17086	18880
13MAY00	1:00	1.35	29.0	29.0	17054	18869
13MAY00	1:15	1.31	28.5	29.0	16719	18782
13MAY00	1:30	1.25	28.5	29.0	16436	18631
13MAY00	1:45	1.17	28.5	29.0	16203	18224
13MAY00	2:00	1.08	28.5	28.9	16257	17955
13MAY00	2:15	0.98	28.5	29.0	16225	17719
13MAY00	2:30	0.89	28.5	28.7	15264	17352
13MAY00	2:45	0.79	28.5	28.5	15084	16873
13MAY00	3:00	0.70	28.5	28.5	14777	16410
13MAY00	3:15	0.61	28.5	28.8	14442	15798
13MAY00	3:30	0.52	28.5	28.8	13970	15312
13MAY00	3:45	0.45	28.5	28.5	13472	14822
13MAY00	4:00	0.37	28.5	28.5	12930	14139
13MAY00	4:15	0.29	28.5	28.5	12323	13437
13MAY00	4:30	0.22	28.5	28.5	11802	12882
13MAY00	4:45	0.15	28.5	28.5	11474	12539
13MAY00	5:00	0.09	28.5	28.5	11258	12319
13MAY00	5:15	0.03	28.5	28.5	11158	12137
13MAY00	5:30	-0.03	28.5	28.5	11043	11996
13MAY00	5:45	-0.08	28.5	28.5	10891	11820

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13MAY00	6:00	-0.13	28.3	28.5	10697	11604
13MAY00	6:15	-0.19	28.2	28.5	10424	11237
13MAY00	6:30	-0.24	28.1	28.5	10123	10854
13MAY00	6:45	-0.29	28.0	28.5	9904	10509
13MAY00	7:00	-0.34	28.0	28.4	9713	10233
13MAY00	7:15	-0.37	28.1	28.5	9516	9931
13MAY00	7:30	-0.38	28.2	28.5	9422	9839
13MAY00	7:45	-0.39	28.2	28.5	9317	9749
13MAY00	8:00	-0.36	28.2	28.5	9269	9674
13MAY00	8:15	-0.28	28.2	28.5	9194	9605
13MAY00	8:30	-0.17	28.5	28.5	9153	9627
13MAY00	8:45	-0.06	28.4	28.5	9467	10039
13MAY00	9:00	0.07	28.5	28.5	9467	10066
13MAY00	9:15	0.20	28.2	28.5	10365	11130
13MAY00	9:30	0.31	28.4	28.5	10681	11475
13MAY00	9:45	0.43	28.5	28.5	10917	11835
13MAY00	10:00	0.53	28.5	28.5	11312	12367
13MAY00	10:15	0.63	28.4	28.5	11816	13102
13MAY00	10:30	0.72	28.4	28.5	12432	13866
13MAY00	10:45	0.81	28.5	28.5	12858	14535
13MAY00	11:00	0.89	28.5	28.5	13628	15250
13MAY00	11:15	0.97	28.5	28.5	14088	15954
13MAY00	11:30	1.04	28.5	28.5	14840	16784
13MAY00	11:45	1.11	28.5	28.5	15611	17555
13MAY00	12:00	1.18	28.5	28.5	15894	17938
13MAY00	12:15	1.24	28.5	28.5	16286	18280
13MAY00	12:30	1.29	28.5	28.5	16415	18523
13MAY00	12:45	1.36	28.5	28.6	16849	18907
13MAY00	13:00	1.42	28.5	29.0	17170	19223
13MAY00	13:15	1.46	28.6	29.0	17627	19556
13MAY00	13:30	1.48	29.0	29.0	17659	19768
13MAY00	13:45	1.50	29.0	29.0	18191	20205
13MAY00	14:00	1.50	29.0	29.0	18311	20450
13MAY00	14:15	1.48	29.5	29.0	18016	20446
13MAY00	14:30	1.45	29.5	29.1	17990	20313
13MAY00	14:45	1.40	29.5	29.5	17911	20093
13MAY00	15:00	1.33	29.5	29.5	17828	20086
13MAY00	15:15	1.25	29.5	29.5	17677	20007
13MAY00	15:30	1.17	29.5	29.5	17458	19688
13MAY00	15:45	1.08	29.5	29.5	17195	19409
13MAY00	16:00	0.99	29.5	29.5	16696	18945
13MAY00	16:15	0.89	29.5	29.5	16132	18439
13MAY00	16:30	0.79	29.5	29.5	15797	17930
13MAY00	16:45	0.70	29.5	29.5	15357	17259
13MAY00	17:00	0.61	29.5	29.5	14695	16501
13MAY00	17:15	0.53	29.5	29.5	14180	15899
13MAY00	17:30	0.45	29.5	29.5	13674	15281
13MAY00	17:45	0.37	29.5	29.5	13018	14483
13MAY00	18:00	0.29	29.5	29.5	12474	13811
13MAY00	18:15	0.26	29.5	29.5	11824	13232
13MAY00	18:30	0.23	29.5	29.5	11650	12922
13MAY00	18:45	0.20	29.5	29.5	11555	12757

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13MAY00	19:00	0.17	29.5	29.5	11425	12606
13MAY00	19:15	0.13	29.5	29.5	11295	12404
13MAY00	19:30	0.07	29.5	29.5	11183	12246
13MAY00	19:45	0.02	29.5	29.5	11014	12039
13MAY00	20:00	-0.03	29.5	29.5	10706	11733
13MAY00	20:15	-0.07	29.5	29.5	10559	11471
13MAY00	20:30	-0.07	29.5	29.5	10354	11235
13MAY00	20:45	-0.05	29.5	29.5	10133	10928
13MAY00	21:00	0.04	29.5	29.5	10110	10899
13MAY00	21:15	0.14	29.5	29.5	10084	10889
13MAY00	21:30	0.25	29.5	29.5	10667	11709
13MAY00	21:45	0.35	29.5	29.5	10785	11770
13MAY00	22:00	0.46	29.5	29.5	11169	12276
13MAY00	22:15	0.54	29.4	29.5	11688	12794
13MAY00	22:30	0.62	29.3	29.5	12038	13135
13MAY00	22:45	0.69	29.5	29.5	12401	13721
13MAY00	23:00	0.76	29.5	29.5	12969	14444
13MAY00	23:15	0.84	29.5	29.5	13662	15110
13MAY00	23:30	0.91	29.5	29.5	14083	15561
13MAY00	23:45	0.97	29.5	29.5	14492	15953
14MAY00	24:00	1.01	29.0	29.5	14902	16292
14MAY00	0:15	1.06	29.5	29.5	15381	16873
14MAY00	0:30	1.12	29.5	29.5	15745	17244
14MAY00	0:45	1.17	29.5	29.5	16076	17568
14MAY00	1:00	1.21	29.3	29.5	16476	17950
14MAY00	1:15	1.24	29.1	29.5	16973	18366
14MAY00	1:30	1.27	29.0	29.5	17411	18744
14MAY00	1:45	1.29	29.0	29.5	17618	18974
14MAY00	2:00	1.29	29.0	29.5	17591	19092
14MAY00	2:15	1.29	29.0	29.5	17474	19187
14MAY00	2:30	1.27	29.0	29.5	17330	19205
14MAY00	2:45	1.23	29.0	29.5	17149	18984
14MAY00	3:00	1.16	28.5	29.0	16941	18830
14MAY00	3:15	1.08	28.7	29.0	16769	18399
14MAY00	3:30	1.00	28.5	29.0	16420	17897
14MAY00	3:45	0.91	28.9	29.0	16203	17647
14MAY00	4:00	0.81	28.5	29.0	15532	17268
14MAY00	4:15	0.72	28.5	29.0	15102	16574
14MAY00	4:30	0.63	28.5	29.0	14829	16096
14MAY00	4:45	0.54	28.6	29.0	14335	15566
14MAY00	5:00	0.46	28.8	29.0	13863	15021
14MAY00	5:15	0.38	28.5	29.0	13419	14520
14MAY00	5:30	0.29	28.5	29.0	12906	13972
14MAY00	5:45	0.22	28.5	28.8	12345	13450
14MAY00	6:00	0.15	28.5	28.5	11907	12982
14MAY00	6:15	0.08	28.5	28.6	11464	12473
14MAY00	6:30	0.02	28.5	28.8	11081	11879
14MAY00	6:45	-0.04	28.5	28.7	10947	11740
14MAY00	7:00	-0.09	28.5	28.7	10835	11584
14MAY00	7:15	-0.13	28.5	28.8	10699	11408
14MAY00	7:30	-0.18	28.5	28.7	10620	11306
14MAY00	7:45	-0.23	28.5	28.8	10460	11069

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14MAY00	8:00	-0.28	28.5	28.9	10237	10760
14MAY00	8:15	-0.32	28.5	29.0	10045	10515
14MAY00	8:30	-0.33	28.5	29.0	9824	10326
14MAY00	8:45	-0.33	28.5	29.0	9616	10113
14MAY00	9:00	-0.25	29.0	29.0	9407	9916
14MAY00	9:15	-0.14	29.0	29.0	9429	9995
14MAY00	9:30	-0.03	29.0	29.0	9648	10389
14MAY00	9:45	0.09	29.0	29.0	9891	10588
14MAY00	10:00	0.20	29.0	29.0	10204	11149
14MAY00	10:15	0.31	29.0	29.0	10698	11564
14MAY00	10:30	0.42	29.0	29.0	11033	11943
14MAY00	10:45	0.52	28.7	29.0	11354	12255
14MAY00	11:00	0.62	28.5	29.0	11881	12963
14MAY00	11:15	0.71	28.5	29.0	12549	13768
14MAY00	11:30	0.80	28.7	29.0	13207	14617
14MAY00	11:45	0.90	29.0	29.0	13715	15335
14MAY00	12:00	0.98	29.0	29.3	14233	15943
14MAY00	12:15	1.05	29.0	29.5	14919	16660
14MAY00	12:30	1.13	29.0	29.5	15515	17517
14MAY00	12:45	1.20	29.0	29.5	16195	18187
14MAY00	13:00	1.26	29.5	29.5	16294	18588
14MAY00	13:15	1.31	29.5	29.5	16490	18904
14MAY00	13:30	1.36	29.5	29.5	16739	19081
14MAY00	13:45	1.40	29.5	29.5	17003	19472
14MAY00	14:00	1.44	29.5	29.5	17525	19868
14MAY00	14:15	1.48	29.5	29.5	17924	20213
14MAY00	14:30	1.50	29.5	29.5	18133	20575
14MAY00	14:45	1.52	29.5	29.5	18344	20759
14MAY00	15:00	1.52	29.5	29.5	18381	20811
14MAY00	15:15	1.52	29.5	29.5	18267	20690
14MAY00	15:30	1.48	29.5	29.5	18212	20674
14MAY00	15:45	1.41	29.5	29.6	18232	20492
14MAY00	16:00	1.33	29.5	30.0	18305	20439
14MAY00	16:15	1.22	30.0	30.0	17917	20176
14MAY00	16:30	1.11	30.0	30.0	17582	19812
14MAY00	16:45	1.01	30.0	30.0	17231	19469
14MAY00	17:00	0.91	30.0	30.0	16524	18800
14MAY00	17:15	0.82	29.5	30.0	16093	18245
14MAY00	17:30	0.72	29.5	30.0	15798	17761
14MAY00	17:45	0.64	29.5	30.0	15261	17004
14MAY00	18:00	0.54	29.5	29.8	14648	16294
14MAY00	18:15	0.45	29.5	29.6	14025	15678
14MAY00	18:30	0.37	29.5	29.5	13573	15154
14MAY00	18:45	0.29	29.5	29.5	12751	14238
14MAY00	19:00	0.22	29.5	29.5	12256	13613
14MAY00	19:15	0.16	29.5	29.5	11967	13264
14MAY00	19:30	0.10	29.5	29.5	11790	13030
14MAY00	19:45	0.05	29.5	29.5	11574	12804
14MAY00	20:00	-0.01	29.5	29.5	11371	12526
14MAY00	20:15	-0.07	29.5	29.5	11010	12168
14MAY00	20:30	-0.13	29.5	29.5	10809	11879
14MAY00	20:45	-0.18	29.5	29.5	10529	11578

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14MAY00	21:00	-0.24	29.5	29.5	10313	11219
14MAY00	21:15	-0.28	29.5	29.5	10141	10949
14MAY00	21:30	-0.30	29.5	29.5	9986	10782
14MAY00	21:45	-0.29	29.5	29.5	9808	10658
14MAY00	22:00	-0.19	29.5	29.5	9686	10453
14MAY00	22:15	-0.07	29.5	29.5	9618	10270
14MAY00	22:30	0.05	29.5	29.5	9863	10615
14MAY00	22:45	0.16	29.5	29.5	10000	10973
14MAY00	23:00	0.26	29.5	29.5	10573	11591
14MAY00	23:15	0.35	29.5	29.5	11010	12024
14MAY00	23:30	0.44	29.5	29.5	11243	12295
14MAY00	23:45	0.50	29.1	29.5	11609	12703
15MAY00	24:00	0.58	29.0	29.5	12115	13354
15MAY00	0:15	0.65	29.0	29.2	12612	13963
15MAY00	0:30	0.72	29.0	29.5	12904	14287
15MAY00	0:45	0.78	29.0	29.4	13452	14938
15MAY00	1:00	0.84	29.0	29.5	13773	15287
15MAY00	1:15	0.90	29.2	29.5	14342	15964
15MAY00	1:30	0.95	29.2	29.5	14789	16365
15MAY00	1:45	1.00	29.0	29.5	15153	16754
15MAY00	2:00	1.04	29.0	29.5	15542	17172
15MAY00	2:15	1.07	29.0	29.5	15989	17631
15MAY00	2:30	1.10	29.0	29.5	16336	17984
15MAY00	2:45	1.13	29.0	29.5	16599	18275
15MAY00	3:00	1.14	29.0	29.5	16793	18475
15MAY00	3:15	1.15	29.0	29.5	16807	18493
15MAY00	3:30	1.14	28.5	29.5	16463	18373
15MAY00	3:45	1.11	28.5	29.1	16215	18408
15MAY00	4:00	1.06	28.5	29.0	16008	18118
15MAY00	4:15	0.99	28.5	28.6	15790	18001
15MAY00	4:30	0.89	28.5	28.5	15334	17481
15MAY00	4:45	0.79	28.5	28.5	15163	17242
15MAY00	5:00	0.70	28.5	28.5	15083	16950
15MAY00	5:15	0.60	28.5	28.5	14367	16362
15MAY00	5:30	0.50	28.5	28.5	14102	15785
15MAY00	5:45	0.41	28.5	28.5	13687	15203
15MAY00	6:00	0.33	28.5	28.5	13207	14594
15MAY00	6:15	0.25	28.5	28.5	12667	14038
15MAY00	6:30	0.18	28.5	28.5	12235	13473
15MAY00	6:45	0.11	28.5	28.5	11776	12953
15MAY00	7:00	0.04	28.5	28.5	11510	12608
15MAY00	7:15	-0.02	28.5	28.5	11305	12285
15MAY00	7:30	-0.07	28.5	28.5	10921	11786
15MAY00	7:45	-0.12	28.5	28.5	10748	11529
15MAY00	8:00	-0.17	28.5	28.6	10582	11307
15MAY00	8:15	-0.21	28.5	29.0	10554	11131
15MAY00	8:30	-0.25	28.5	29.0	10393	10983
15MAY00	8:45	-0.28	28.6	29.0	10267	10896
15MAY00	9:00	-0.29	28.7	29.0	10213	10827
15MAY00	9:15	-0.26	29.0	29.0	10014	10761
15MAY00	9:30	-0.17	29.0	29.0	9938	10615
15MAY00	9:45	-0.06	29.0	29.5	10076	10689

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15MAY00	10:00	0.06	29.5	29.5	10059	10728
15MAY00	10:15	0.18	29.5	29.5	10176	11025
15MAY00	10:30	0.30	29.0	29.0	10642	11656
15MAY00	10:45	0.42	29.0	29.0	10973	12045
15MAY00	11:00	0.54	29.0	29.0	11264	12598
15MAY00	11:15	0.64	28.5	29.0	11951	13492
15MAY00	11:30	0.75	29.0	29.0	12515	14347
15MAY00	11:45	0.84	28.7	29.0	13164	15144
15MAY00	12:00	0.93	29.0	29.5	13890	15771
15MAY00	12:15	1.01	29.5	29.5	14434	16508
15MAY00	12:30	1.08	29.5	29.5	14953	17339
15MAY00	12:45	1.15	29.5	29.5	15526	18107
15MAY00	13:00	1.22	29.5	29.5	16153	18683
15MAY00	13:15	1.28	29.5	29.5	16507	19073
15MAY00	13:30	1.33	29.5	29.5	16872	19329
15MAY00	13:45	1.39	29.5	29.5	17222	19748
15MAY00	14:00	1.44	29.5	29.5	17636	20089
15MAY00	14:15	1.48	29.5	29.5	18128	20558
15MAY00	14:30	1.52	29.5	29.5	18399	20895
15MAY00	14:45	1.56	29.5	29.5	18722	21304
15MAY00	15:00	1.58	29.5	29.5	18958	21565
15MAY00	15:15	1.59	29.5	29.5	18736	21678
15MAY00	15:30	1.60	29.6	29.5	18605	21496
15MAY00	15:45	1.59	29.5	30.0	18832	21392
15MAY00	16:00	1.54	30.0	30.0	18743	21417
15MAY00	16:15	1.49	30.0	30.0	18672	21361
15MAY00	16:30	1.41	30.0	30.0	18711	21250
15MAY00	16:45	1.32	30.0	30.0	18716	21061
15MAY00	17:00	1.22	30.0	30.0	18619	20879
15MAY00	17:15	1.12	30.0	30.0	17884	20486
15MAY00	17:30	1.03	30.0	30.0	17363	19826
15MAY00	17:45	0.93	30.0	30.0	16711	19105
15MAY00	18:00	0.84	30.0	30.0	16376	18648
15MAY00	18:15	0.75	30.0	30.0	16014	18132
15MAY00	18:30	0.65	30.0	30.0	15310	17169
15MAY00	18:45	0.55	30.0	30.0	14585	16352
15MAY00	19:00	0.46	29.8	30.0	13958	15597
15MAY00	19:15	0.37	29.5	30.0	13333	14839
15MAY00	19:30	0.29	29.5	30.0	12892	14216
15MAY00	19:45	0.20	29.5	29.7	12597	13953
15MAY00	20:00	0.13	29.5	29.5	12389	13746
15MAY00	20:15	0.05	29.5	29.5	12167	13457
15MAY00	20:30	-0.02	29.5	29.5	11867	13155
15MAY00	20:45	-0.09	29.5	29.5	11341	12655
15MAY00	21:00	-0.17	29.5	29.5	10888	12082
15MAY00	21:15	-0.23	29.5	29.5	10627	11629
15MAY00	21:30	-0.30	29.5	29.5	10423	11311
15MAY00	21:45	-0.37	29.5	29.5	10195	11022
15MAY00	22:00	-0.42	29.5	29.5	10017	10747
15MAY00	22:15	-0.46	29.5	29.5	9847	10558
15MAY00	22:30	-0.50	29.5	29.5	9726	10377
15MAY00	22:45	-0.51	29.5	29.5	9632	10242

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15MAY00	23:00	-0.47	29.5	29.5	9564	10152
15MAY00	23:15	-0.40	29.5	29.5	9497	10038
15MAY00	23:30	-0.29	29.5	29.5	9423	9912
15MAY00	23:45	-0.18	29.5	29.5	9474	10072
16MAY00	24:00	-0.09	29.5	29.5	9684	10346
16MAY00	0:15	0.01	29.5	29.5	9805	10516
16MAY00	0:30	0.11	29.5	29.5	10150	10950
16MAY00	0:45	0.19	29.5	29.5	10428	11329
16MAY00	1:00	0.27	29.0	29.5	10803	11745
16MAY00	1:15	0.34	29.0	29.5	10992	11934
16MAY00	1:30	0.42	29.0	29.0	11394	12667
16MAY00	1:45	0.49	29.0	29.0	11945	13339
16MAY00	2:00	0.56	28.5	29.0	12489	13753
16MAY00	2:15	0.63	29.0	29.0	12778	14237
16MAY00	2:30	0.69	29.0	29.0	13167	14665
16MAY00	2:45	0.73	29.0	29.0	13533	15097
16MAY00	3:00	0.77	28.7	29.0	13849	15404
16MAY00	3:15	0.80	28.6	29.0	14118	15748
16MAY00	3:30	0.81	28.5	28.7	14472	16129
16MAY00	3:45	0.81	28.5	28.5	14655	16379
16MAY00	4:00	0.79	28.5	28.5	14156	16251
16MAY00	4:15	0.75	28.5	28.5	14103	16014
16MAY00	4:30	0.69	28.3	28.5	13951	15689
16MAY00	4:45	0.62	28.1	28.5	13745	15341
16MAY00	5:00	0.55	28.2	28.5	13668	15142
16MAY00	5:15	0.47	28.2	28.5	13465	14927
16MAY00	5:30	0.40	28.0	28.5	13338	14713
16MAY00	5:45	0.32	28.0	28.5	12876	14322
16MAY00	6:00	0.24	28.0	28.4	12377	13825
16MAY00	6:15	0.17	28.0	28.4	12092	13387
16MAY00	6:30	0.10	28.0	28.5	11831	12875
16MAY00	6:45	0.03	28.4	28.5	11364	12449
16MAY00	7:00	-0.05	28.5	28.5	10985	11988
16MAY00	7:15	-0.11	28.5	28.5	10685	11621
16MAY00	7:30	-0.17	28.4	28.5	10489	11342
16MAY00	7:45	-0.23	28.4	28.5	10373	11165
16MAY00	8:00	-0.29	28.5	28.5	10382	11068
16MAY00	8:15	-0.34	28.5	28.5	10334	10966
16MAY00	8:30	-0.38	28.5	28.5	10180	10746
16MAY00	8:45	-0.41	28.5	28.5	10039	10548
16MAY00	9:00	-0.43	28.5	28.5	9845	10331
16MAY00	9:15	-0.44	28.5	28.5	9771	10215
16MAY00	9:30	-0.43	28.5	28.5	9687	10143
16MAY00	9:45	-0.41	28.5	28.5	9653	10134
16MAY00	10:00	-0.36	28.5	29.0	9573	9997
16MAY00	10:15	-0.27	29.0	29.0	9535	10024
16MAY00	10:30	-0.16	29.0	29.0	9675	10187
16MAY00	10:45	-0.05	29.0	29.5	9687	10157
16MAY00	11:00	0.06	29.0	29.0	10041	10812
16MAY00	11:15	0.17	29.0	29.0	10391	11185
16MAY00	11:30	0.29	29.0	29.0	10535	11426
16MAY00	11:45	0.40	28.5	29.0	10815	11791

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16MAY00	12:00	0.49	28.5	29.0	11414	12701
16MAY00	12:15	0.60	28.5	29.0	12052	13544
16MAY00	12:30	0.69	29.0	29.1	12722	14403
16MAY00	12:45	0.78	29.0	29.5	13418	14994
16MAY00	13:00	0.86	29.0	29.5	13956	15656
16MAY00	13:15	0.93	29.5	29.5	14367	16403
16MAY00	13:30	0.99	29.5	29.5	15214	17418
16MAY00	13:45	1.05	29.5	29.5	15850	18098
16MAY00	14:00	1.11	29.5	29.5	16204	18402
16MAY00	14:15	1.16	29.5	29.5	16431	18698
16MAY00	14:30	1.21	29.5	29.5	16738	18920
16MAY00	14:45	1.25	29.5	29.5	16996	19151
16MAY00	15:00	1.28	29.5	29.5	16986	19340
16MAY00	15:15	1.30	30.0	29.5	16479	19454
16MAY00	15:30	1.31	29.5	29.5	17183	19454
16MAY00	15:45	1.31	29.5	29.5	17395	19725
16MAY00	16:00	1.28	29.5	29.5	17377	19753
16MAY00	16:15	1.21	29.5	29.5	17174	19579
16MAY00	16:30	1.12	29.5	29.5	16664	19378
16MAY00	16:45	1.01	30.0	30.0	16196	18968
16MAY00	17:00	0.90	29.5	30.0	16661	18941
16MAY00	17:15	0.79	29.5	30.0	16425	18666
16MAY00	17:30	0.69	29.5	30.0	16147	18127
16MAY00	17:45	0.60	29.5	30.0	15792	17616
16MAY00	18:00	0.50	29.5	30.0	15283	16839
16MAY00	18:15	0.42	29.5	30.0	14577	16109
16MAY00	18:30	0.32	29.5	30.0	13884	15261
16MAY00	18:45	0.24	29.5	29.6	13302	14800
16MAY00	19:00	0.16	29.5	29.5	12803	14154
16MAY00	19:15	0.08	29.5	29.5	12430	13710
16MAY00	19:30	0.00	29.5	29.5	11871	13044
16MAY00	19:45	-0.08	29.5	29.5	11366	12430
16MAY00	20:00	-0.15	29.5	29.5	11146	12119
16MAY00	20:15	-0.23	29.5	29.5	10990	11894
16MAY00	20:30	-0.30	29.5	29.5	10832	11679
16MAY00	20:45	-0.37	29.5	29.5	10611	11414
16MAY00	21:00	-0.44	29.5	29.5	10306	11068
16MAY00	21:15	-0.50	29.5	29.5	9964	10650
16MAY00	21:30	-0.55	29.5	29.5	9675	10251
16MAY00	21:45	-0.61	29.5	29.5	9418	9908
16MAY00	22:00	-0.66	29.5	29.5	9250	9676
16MAY00	22:15	-0.72	29.5	29.5	9114	9502
16MAY00	22:30	-0.77	29.0	29.5	9057	9357
16MAY00	22:45	-0.82	29.0	29.5	8969	9252
16MAY00	23:00	-0.86	29.0	29.5	8889	9137
16MAY00	23:15	-0.90	29.0	29.5	8802	9017
16MAY00	23:30	-0.91	29.0	29.4	8727	8906
16MAY00	23:45	-0.88	29.0	29.1	8653	8882
17MAY00	24:00	-0.79	29.0	29.0	8570	8791
17MAY00	0:15	-0.69	29.0	29.0	8507	8747
17MAY00	0:30	-0.59	29.0	29.0	8650	8908
17MAY00	0:45	-0.49	28.9	29.0	8770	9032

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17MAY00	1:00	-0.39	28.5	29.0	8982	9257
17MAY00	1:15	-0.30	28.5	29.0	9156	9489
17MAY00	1:30	-0.20	28.5	28.5	9256	9693
17MAY00	1:45	-0.12	28.5	28.7	9520	10018
17MAY00	2:00	-0.03	28.5	28.5	9820	10451
17MAY00	2:15	0.05	28.5	28.5	10187	10994
17MAY00	2:30	0.13	28.5	28.5	10748	11684
17MAY00	2:45	0.21	28.4	28.5	11238	12272
17MAY00	3:00	0.28	28.5	28.5	11687	12800
17MAY00	3:15	0.35	28.5	28.5	12043	13233
17MAY00	3:30	0.41	28.5	28.5	12402	13659
17MAY00	3:45	0.45	28.5	28.5	12761	14116
17MAY00	4:00	0.49	28.5	28.5	13222	14689
17MAY00	4:15	0.53	28.5	28.5	13698	15211
17MAY00	4:30	0.57	28.5	28.5	14086	15630
17MAY00	4:45	0.58	28.5	28.5	14281	15745
17MAY00	5:00	0.59	28.2	28.5	14353	15794
17MAY00	5:15	0.58	28.0	28.5	14113	15706
17MAY00	5:30	0.53	28.0	28.5	14001	15587
17MAY00	5:45	0.46	28.0	28.4	13695	15419
17MAY00	6:00	0.38	27.5	28.0	13342	15136
17MAY00	6:15	0.29	27.5	28.0	13299	14594
17MAY00	6:30	0.19	27.5	27.5	13113	14393
17MAY00	6:45	0.12	27.5	27.5	13005	14198
17MAY00	7:00	0.05	27.5	27.5	12537	13740
17MAY00	7:15	-0.01	27.5	27.5	11943	13271
17MAY00	7:30	-0.06	27.5	27.7	11742	12816
17MAY00	7:45	-0.10	27.5	28.0	11498	12411
17MAY00	8:00	-0.14	27.6	28.0	11260	12075
17MAY00	8:15	-0.18	27.9	28.0	10835	11596
17MAY00	8:30	-0.22	27.9	28.0	10562	11291
17MAY00	8:45	-0.26	27.6	28.0	10347	11018
17MAY00	9:00	-0.29	27.9	28.0	10124	10665
17MAY00	9:15	-0.32	28.0	28.0	10042	10573
17MAY00	9:30	-0.32	28.0	28.0	9925	10470
17MAY00	9:45	-0.30	28.0	28.0	9866	10407
17MAY00	10:00	-0.23	28.0	28.5	9869	10316
17MAY00	10:15	-0.13	28.5	28.5	9836	10354
17MAY00	10:30	-0.03	28.5	28.5	9885	10527
17MAY00	10:45	0.09	28.5	28.5	10127	10870
17MAY00	11:00	0.21	28.5	28.5	10933	11958
17MAY00	11:15	0.32	28.5	28.5	11705	12791
17MAY00	11:30	0.44	28.5	28.5	12077	13328
17MAY00	11:45	0.54	28.5	28.5	12385	13656
17MAY00	12:00	0.64	28.5	28.5	12718	14243
17MAY00	12:15	0.73	28.5	29.0	13916	15533
17MAY00	12:30	0.81	29.0	29.0	14285	15939
17MAY00	12:45	0.89	29.0	29.0	14608	16306
17MAY00	13:00	0.96	29.0	29.0	14761	16697
17MAY00	13:15	1.04	29.0	29.0	15260	17354
17MAY00	13:30	1.09	29.0	29.5	16412	18233
17MAY00	13:45	1.16	29.0	29.5	16905	18958

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17MAY00	14:00	1.21	29.5	29.5	16939	19163
17MAY00	14:15	1.26	29.5	29.5	17189	19253
17MAY00	14:30	1.31	29.5	29.5	17349	19525
17MAY00	14:45	1.35	29.5	29.5	17724	19846
17MAY00	15:00	1.39	29.5	29.5	18233	20326
17MAY00	15:15	1.41	29.5	29.5	18463	20525
17MAY00	15:30	1.43	29.5	29.5	18922	20797
17MAY00	15:45	1.45	29.5	29.5	18876	20962
17MAY00	16:00	1.45	29.5	29.5	19161	20957
17MAY00	16:15	1.44	29.5	29.5	19113	21007
17MAY00	16:30	1.41	29.5	29.5	18690	20883
17MAY00	16:45	1.35	29.5	29.5	18591	20703
17MAY00	17:00	1.27	29.5	29.5	17583	20356
17MAY00	17:15	1.18	29.5	29.5	17810	20207
17MAY00	17:30	1.08	29.5	29.5	16998	20205
17MAY00	17:45	0.97	29.5	29.5	17993	19924
17MAY00	18:00	0.87	29.5	29.5	17634	19522
17MAY00	18:15	0.77	29.5	29.5	17292	18980
17MAY00	18:30	0.66	29.5	29.5	16770	18354
17MAY00	18:45	0.56	29.5	29.5	16165	17733
17MAY00	19:00	0.46	29.5	29.5	15462	16940
17MAY00	19:15	0.37	29.5	29.5	14631	16095
17MAY00	19:30	0.27	29.5	29.5	13933	15255
17MAY00	19:45	0.19	29.5	29.5	13221	14401
17MAY00	20:00	0.10	29.1	29.5	12729	13730
17MAY00	20:15	0.02	29.0	29.5	12390	13323
17MAY00	20:30	-0.07	29.0	29.0	12172	13169
17MAY00	20:45	-0.14	29.0	29.0	11880	12896
17MAY00	21:00	-0.22	29.0	29.0	11535	12460
17MAY00	21:15	-0.30	29.0	29.0	11209	12045
17MAY00	21:30	-0.38	29.0	29.0	10773	11548
17MAY00	21:45	-0.45	28.7	29.0	10354	10996
17MAY00	22:00	-0.52	28.5	29.0	10073	10546
17MAY00	22:15	-0.59	28.5	29.0	9848	10259
17MAY00	22:30	-0.65	28.5	29.0	9655	9984
17MAY00	22:45	-0.72	28.5	28.7	9556	9877
17MAY00	23:00	-0.78	28.5	28.5	9466	9795
17MAY00	23:15	-0.83	28.5	28.5	9355	9649
17MAY00	23:30	-0.89	28.5	28.5	9238	9493
17MAY00	23:45	-0.94	28.5	28.5	9099	9319
18MAY00	24:00	-0.98	28.5	28.5	8970	9156
18MAY00	0:15	-1.00	28.5	28.5	8888	9067
18MAY00	0:30	-1.01	28.5	28.5	8804	8960
18MAY00	0:45	-0.97	28.5	28.5	8680	8874
18MAY00	1:00	-0.87	28.4	28.5	8598	8748
18MAY00	1:15	-0.75	28.5	28.5	8581	8773
18MAY00	1:30	-0.65	28.2	28.5	8825	8971
18MAY00	1:45	-0.53	28.1	28.4	8937	9137
18MAY00	2:00	-0.43	28.0	28.1	9233	9543
18MAY00	2:15	-0.33	28.0	28.0	9352	9696
18MAY00	2:30	-0.23	27.9	28.0	9412	9774
18MAY00	2:45	-0.13	27.5	28.0	9582	9966

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18MAY00	3:00	-0.05	27.5	28.0	9917	10424
18MAY00	3:15	0.04	27.5	28.0	10507	11183
18MAY00	3:30	0.12	27.5	27.5	11012	11845
18MAY00	3:45	0.20	27.5	27.9	11594	12551
18MAY00	4:00	0.28	27.5	28.0	12077	13128
18MAY00	4:15	0.35	27.5	27.9	12585	13693
18MAY00	4:30	0.42	27.5	27.8	12998	14213
18MAY00	4:45	0.48	27.5	27.5	13504	14936
18MAY00	5:00	0.54	27.5	27.5	14069	15484
18MAY00	5:15	0.58	27.5	27.5	14221	15823
18MAY00	5:30	0.60	27.5	27.5	14433	16032
18MAY00	5:45	0.60	27.5	27.5	14586	15653
18MAY00	6:00	0.58	27.5	27.5	14618	15365
18MAY00	6:15	0.52	27.5	27.5	14531	15760
18MAY00	6:30	0.46	27.5	27.5	14177	15735
18MAY00	6:45	0.38	27.5	27.5	13904	15393
18MAY00	7:00	0.29	27.5	27.5	13822	15048
18MAY00	7:15	0.21	27.5	27.5	13626	14758
18MAY00	7:30	0.14	27.5	27.5	13424	14561
18MAY00	7:45	0.08	27.5	27.5	12900	14172
18MAY00	8:00	0.02	27.5	27.5	12151	13533
18MAY00	8:15	-0.03	27.5	27.5	11894	12990
18MAY00	8:30	-0.07	27.5	27.5	11671	12449
18MAY00	8:45	-0.09	27.5	27.5	11283	12060
18MAY00	9:00	-0.10	27.5	27.5	11174	11844
18MAY00	9:15	-0.09	27.5	27.5	10907	11607
18MAY00	9:30	-0.05	27.5	27.5	10848	11457
18MAY00	9:45	0.01	27.5	27.5	10776	11413
18MAY00	10:00	0.10	27.5	27.5	11038	11889
18MAY00	10:15	0.19	27.5	27.5	11377	12455
18MAY00	10:30	0.28	27.5	27.5	11885	12960
18MAY00	10:45	0.38	27.5	27.5	12272	13451
18MAY00	11:00	0.49	27.5	27.8	13181	14416
18MAY00	11:15	0.59	27.5	27.5	13522	14865
18MAY00	11:30	0.69	27.5	27.6	14038	15465
18MAY00	11:45	0.78	27.5	28.0	14597	16013
18MAY00	12:00	0.88	28.0	28.0	15209	16854
18MAY00	12:15	0.96	28.0	28.0	15633	17335
18MAY00	12:30	1.05	28.0	28.0	16082	17882
18MAY00	12:45	1.13	28.0	28.3	16278	18004
18MAY00	13:00	1.20	28.0	28.4	16666	18713
18MAY00	13:15	1.27	28.2	28.5	17146	19249
18MAY00	13:30	1.32	28.5	28.5	17833	20125
18MAY00	13:45	1.38	28.5	28.5	18270	20686
18MAY00	14:00	1.43	28.5	28.5	18088	21090
18MAY00	14:15	1.47	28.5	28.5	19004	21354
18MAY00	14:30	1.51	28.5	28.5	19591	21691
18MAY00	14:45	1.55	28.5	28.5	19983	22044
18MAY00	15:00	1.58	28.5	28.8	19905	22295
18MAY00	15:15	1.62	28.5	29.0	20026	22159
18MAY00	15:30	1.65	29.0	29.0	20384	22556
18MAY00	15:45	1.67	29.0	29.0	20684	22881

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18MAY00	16:00	1.69	29.0	29.0	21083	23139
18MAY00	16:15	1.70	29.0	29.0	21480	23543
18MAY00	16:30	1.71	29.0	29.5	21685	23476
18MAY00	16:45	1.70	29.0	29.0	21855	23698
18MAY00	17:00	1.65	29.0	29.0	21252	23555
18MAY00	17:15	1.58	29.0	29.0	20156	23125
18MAY00	17:30	1.49	29.0	29.0	19749	22807
18MAY00	17:45	1.40	29.0	29.1	20548	22753
18MAY00	18:00	1.30	29.0	29.2	20520	22487
18MAY00	18:15	1.21	29.0	29.1	19931	22008
18MAY00	18:30	1.12	29.0	29.0	19399	21273
18MAY00	18:45	1.03	29.0	29.0	18848	20668
18MAY00	19:00	0.93	29.0	29.0	18279	20223
18MAY00	19:15	0.84	29.0	29.0	17429	19527
18MAY00	19:30	0.74	29.0	29.0	17022	18807
18MAY00	19:45	0.64	29.0	29.0	16351	18026
18MAY00	20:00	0.54	28.8	29.0	15541	17039
18MAY00	20:15	0.44	28.5	29.0	14833	16222
18MAY00	20:30	0.35	28.5	28.9	14392	15739
18MAY00	20:45	0.26	28.5	28.5	14120	15522
18MAY00	21:00	0.17	28.5	28.5	13880	15190
18MAY00	21:15	0.09	28.5	28.5	13511	14720
18MAY00	21:30	0.01	28.5	28.5	12915	14046
18MAY00	21:45	-0.08	28.5	28.5	12189	13285
18MAY00	22:00	-0.15	28.5	28.5	11429	12643
18MAY00	22:15	-0.23	28.5	28.5	11156	12104
18MAY00	22:30	-0.30	28.5	28.5	11010	11798
18MAY00	22:45	-0.37	28.5	28.5	10868	11611
18MAY00	23:00	-0.43	28.5	28.5	10701	11382
18MAY00	23:15	-0.50	28.4	28.5	10542	11176
18MAY00	23:30	-0.56	28.1	28.5	10401	10951
18MAY00	23:45	-0.62	28.3	28.5	10215	10733
19MAY00	24:00	-0.68	28.0	28.5	10081	10541
19MAY00	0:15	-0.74	28.0	28.4	9963	10380
19MAY00	0:30	-0.78	28.0	28.2	9790	10214
19MAY00	0:45	-0.82	28.0	28.2	9685	10083
19MAY00	1:00	-0.82	28.0	28.1	9499	9871
19MAY00	1:15	-0.79	28.0	28.0	9412	9814
19MAY00	1:30	-0.69	28.0	28.0	9354	9689
19MAY00	1:45	-0.56	28.0	28.0	9331	9685
19MAY00	2:00	-0.44	28.0	28.0	9493	9924
19MAY00	2:15	-0.33	28.0	28.0	9695	10160
19MAY00	2:30	-0.21	27.5	28.0	10127	10609
19MAY00	2:45	-0.11	27.5	27.5	10258	10865
19MAY00	3:00	0.00	27.5	27.5	10347	10975
19MAY00	3:15	0.09	27.5	27.5	10707	11488
19MAY00	3:30	0.17	27.5	27.5	10944	11764
19MAY00	3:45	0.25	27.5	27.5	11673	12770
19MAY00	4:00	0.32	27.5	27.5	12222	13357
19MAY00	4:15	0.39	27.5	27.5	12706	13992
19MAY00	4:30	0.45	27.5	27.5	13191	14593
19MAY00	4:45	0.49	27.5	27.5	13510	14895

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19MAY00	5:00	0.54	27.5	27.5	13882	15395
19MAY00	5:15	0.58	27.5	27.5	14336	15898
19MAY00	5:30	0.62	27.5	27.5	14346	16279
19MAY00	5:45	0.63	27.5	27.5	14927	16571
19MAY00	6:00	0.63	27.5	27.5	15091	16715
19MAY00	6:15	0.61	27.3	27.5	14565	16472
19MAY00	6:30	0.55	27.0	27.5	14559	16281
19MAY00	6:45	0.49	27.0	27.5	14420	15926
19MAY00	7:00	0.41	27.0	27.5	14203	15621
19MAY00	7:15	0.33	27.0	27.3	14177	15403
19MAY00	7:30	0.26	27.0	27.0	13934	15128
19MAY00	7:45	0.19	27.0	27.0	13774	14926
19MAY00	8:00	0.13	27.0	27.0	13010	14366
19MAY00	8:15	0.07	27.0	27.0	12433	13789
19MAY00	8:30	0.03	27.1	27.5	12183	13104
19MAY00	8:45	-0.01	27.5	27.5	11981	12876
19MAY00	9:00	-0.02	27.5	27.5	11675	12542
19MAY00	9:15	-0.03	27.5	27.5	11482	12256
19MAY00	9:30	-0.02	27.5	27.5	11358	12110
19MAY00	9:45	0.03	27.5	27.5	11228	12008
19MAY00	10:00	0.10	27.5	27.5	11205	12182
19MAY00	10:15	0.18	27.5	27.5	11474	12411
19MAY00	10:30	0.28	27.5	27.6	11828	12986
19MAY00	10:45	0.39	27.5	27.5	12469	13711
19MAY00	11:00	0.48	27.5	27.5	12999	14384
19MAY00	11:15	0.58	27.5	27.5	13563	14962
19MAY00	11:30	0.68	27.5	27.5	13904	15535
19MAY00	11:45	0.77	27.5	27.5	14368	16171
19MAY00	12:00	0.85	27.5	27.9	15051	16807
19MAY00	12:15	0.94	27.5	28.0	15224	17385
19MAY00	12:30	1.02	28.0	28.0	15925	18004
19MAY00	12:45	1.10	28.0	28.1	16410	18448
19MAY00	13:00	1.17	28.0	28.2	16665	18704
19MAY00	13:15	1.24	28.3	28.5	17009	19156
19MAY00	13:30	1.30	28.5	28.5	17308	19597
19MAY00	13:45	1.37	28.5	28.5	18397	20663
19MAY00	14:00	1.41	28.5	28.5	18764	21273
19MAY00	14:15	1.46	28.5	28.5	19178	21643
19MAY00	14:30	1.51	28.5	28.5	19707	22007
19MAY00	14:45	1.55	28.5	28.5	20130	22375
19MAY00	15:00	1.59	28.5	28.5	20318	22644
19MAY00	15:15	1.62	28.5	28.8	20470	22855
19MAY00	15:30	1.65	28.6	29.0	20090	22608
19MAY00	15:45	1.67	29.0	29.0	20643	22971
19MAY00	16:00	1.69	29.0	29.5	21062	23193
19MAY00	16:15	1.70	29.0	29.5	21306	23412
19MAY00	16:30	1.70	29.0	29.2	21310	23585
19MAY00	16:45	1.69	29.0	29.0	21614	23793
19MAY00	17:00	1.66	28.5	29.0	21203	23694
19MAY00	17:15	1.60	29.0	29.0	20157	23210
19MAY00	17:30	1.53	29.0	29.0	19930	23047
19MAY00	17:45	1.45	29.0	29.0	20440	22963

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19MAY00	18:00	1.37	29.0	29.2	20711	22918
19MAY00	18:15	1.27	29.0	29.5	20627	22534
19MAY00	18:30	1.18	29.0	29.5	19831	22086
19MAY00	18:45	1.08	29.0	29.2	19195	21392
19MAY00	19:00	0.99	29.0	29.0	18656	20859
19MAY00	19:15	0.88	29.0	29.0	17733	20001
19MAY00	19:30	0.79	29.0	29.0	17298	19481
19MAY00	19:45	0.69	29.0	29.0	16819	18742
19MAY00	20:00	0.59	29.0	29.0	15924	17725
19MAY00	20:15	0.50	28.8	29.0	15282	17062
19MAY00	20:30	0.41	28.5	29.0	14895	16559
19MAY00	20:45	0.32	28.5	29.0	14552	16070
19MAY00	21:00	0.24	28.5	28.9	14306	15681
19MAY00	21:15	0.16	28.5	28.7	13961	15394
19MAY00	21:30	0.08	28.5	28.5	13447	14907
19MAY00	21:45	0.01	28.5	28.5	12580	14118
19MAY00	22:00	-0.07	28.5	28.5	11953	13222
19MAY00	22:15	-0.14	28.5	28.5	11539	12648
19MAY00	22:30	-0.21	28.5	28.5	11340	12281
19MAY00	22:45	-0.29	28.5	28.5	11212	12058
19MAY00	23:00	-0.36	28.5	28.5	11076	11879
19MAY00	23:15	-0.43	28.5	28.5	10932	11705
19MAY00	23:30	-0.49	28.5	28.5	10791	11522
19MAY00	23:45	-0.55	28.5	28.5	10618	11315
20MAY00	24:00	-0.60	28.4	28.5	10456	11062
20MAY00	0:15	-0.65	28.4	28.5	10320	10896
20MAY00	0:30	-0.71	28.3	28.5	10213	10744
20MAY00	0:45	-0.75	28.2	28.5	10089	10606
20MAY00	1:00	-0.77	28.0	28.5	10004	10447
20MAY00	1:15	-0.77	28.0	28.4	9895	10295
20MAY00	1:30	-0.73	28.0	28.2	9799	10237
20MAY00	1:45	-0.65	28.0	28.0	9709	10161
20MAY00	2:00	-0.54	28.0	28.2	9679	10087
20MAY00	2:15	-0.43	28.0	28.0	9778	10247
20MAY00	2:30	-0.32	28.0	28.0	10033	10571
20MAY00	2:45	-0.20	28.0	28.0	10343	10943
20MAY00	3:00	-0.10	27.5	28.0	10553	11157
20MAY00	3:15	0.01	27.5	27.9	10639	11304
20MAY00	3:30	0.10	27.5	27.5	10770	11564
20MAY00	3:45	0.18	27.5	27.5	11191	12121
20MAY00	4:00	0.27	27.5	27.5	11884	12921
20MAY00	4:15	0.36	27.5	27.5	12508	13825
20MAY00	4:30	0.44	27.5	27.5	13195	14533
20MAY00	4:45	0.51	27.5	27.5	13689	15155
20MAY00	5:00	0.59	27.5	27.5	14122	15598
20MAY00	5:15	0.67	27.5	27.5	14650	16303
20MAY00	5:30	0.74	27.5	27.5	15149	16808
20MAY00	5:45	0.80	27.5	27.5	15515	17239
20MAY00	6:00	0.85	27.5	27.5	15865	17600
20MAY00	6:15	0.89	27.5	27.5	16094	17836
20MAY00	6:30	0.92	27.5	27.5	16480	18156
20MAY00	6:45	0.94	27.5	27.5	16734	18377

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20MAY00	7:00	0.94	27.5	27.5	17026	18505
20MAY00	7:15	0.94	27.5	27.5	17170	18581
20MAY00	7:30	0.91	27.5	27.5	17064	18550
20MAY00	7:45	0.86	27.5	27.5	16847	18524
20MAY00	8:00	0.80	27.5	27.5	16688	18305
20MAY00	8:15	0.72	27.5	27.5	16563	18116
20MAY00	8:30	0.65	27.5	27.5	16481	17884
20MAY00	8:45	0.58	27.5	27.5	16412	17734
20MAY00	9:00	0.51	27.5	27.5	15979	17361
20MAY00	9:15	0.45	27.5	27.5	15507	17088
20MAY00	9:30	0.41	27.5	27.5	15150	16663
20MAY00	9:45	0.34	27.5	27.5	14737	16318
20MAY00	10:00	0.31	27.5	27.5	14449	15996
20MAY00	10:15	0.29	27.5	27.5	14006	15504
20MAY00	10:30	0.29	27.5	27.5	13789	15248
20MAY00	10:45	0.29	27.5	28.0	13571	14872
20MAY00	11:00	0.33	28.0	28.0	13475	14748
20MAY00	11:15	0.43	28.0	28.0	13505	14870
20MAY00	11:30	0.56	28.0	28.5	13709	14985
20MAY00	11:45	0.70	28.5	28.5	14242	15897
20MAY00	12:00	0.84	28.0	28.0	15234	16967
20MAY00	12:15	0.97	28.0	28.0	15615	17470
20MAY00	12:30	1.08	28.0	28.0	16042	18007
20MAY00	12:45	1.19	28.0	28.0	16710	18758
20MAY00	13:00	1.26	28.0	28.5	17205	19248
20MAY00	13:15	1.33	28.5	28.5	17772	19867
20MAY00	13:30	1.40	28.5	28.5	18346	20579
20MAY00	13:45	1.46	28.5	28.5	18917	21180
20MAY00	14:00	1.52	28.5	28.7	19483	21689
20MAY00	14:15	1.57	28.5	28.9	19972	22306
20MAY00	14:30	1.63	28.5	29.0	20321	22865
20MAY00	14:45	1.67	28.9	29.0	20401	23067
20MAY00	15:00	1.71	28.7	29.0	20888	23553
20MAY00	15:15	1.75	29.0	29.0	21655	24081
20MAY00	15:30	1.79	29.0	29.0	21999	24408
20MAY00	15:45	1.82	29.0	29.0	22135	24851
20MAY00	16:00	1.85	29.0	29.0	22764	24923
20MAY00	16:15	1.88	29.0	29.5	23505	25189
20MAY00	16:30	1.91	29.5	29.5	23946	25472
20MAY00	16:45	1.91	29.5	29.5	24390	25798
20MAY00	17:00	1.92	29.5	29.5	24845	26117
20MAY00	17:15	1.90	29.5	29.5	24253	26237
20MAY00	17:30	1.87	29.5	29.5	24288	26164
20MAY00	17:45	1.82	29.5	29.5	24222	26088
20MAY00	18:00	1.77	29.5	29.5	24123	25836
20MAY00	18:15	1.71	29.5	29.5	24259	25778
20MAY00	18:30	1.64	29.5	29.5	23940	25656
20MAY00	18:45	1.58	29.5	29.5	23514	25171
20MAY00	19:00	1.51	29.5	29.5	22687	24754
20MAY00	19:15	1.43	29.0	29.5	21839	24383
20MAY00	19:30	1.35	29.0	29.5	21459	23636
20MAY00	19:45	1.26	29.0	29.5	21074	23182

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20MAY00	20:00	1.17	29.0	29.5	20015	22418
20MAY00	20:15	1.08	29.0	29.5	19060	21352
20MAY00	20:30	0.98	29.0	29.5	18333	20533
20MAY00	20:45	0.88	29.0	29.3	17096	19691
20MAY00	21:00	0.78	29.0	29.0	16805	19022
20MAY00	21:15	0.67	29.0	29.0	16738	18515
20MAY00	21:30	0.57	29.0	29.0	16416	18106
20MAY00	21:45	0.47	28.7	29.0	16245	17813
20MAY00	22:00	0.38	28.5	29.0	15948	17473
20MAY00	22:15	0.29	28.5	29.0	15371	16784
20MAY00	22:30	0.20	28.5	29.0	14634	16013
20MAY00	22:45	0.11	28.5	28.9	13967	15277
20MAY00	23:00	0.03	28.5	28.6	13392	14656
20MAY00	23:15	-0.06	28.5	28.5	13032	14266
20MAY00	23:30	-0.13	28.5	28.5	12677	13915
20MAY00	23:45	-0.21	28.5	28.5	12388	13563
21MAY00	24:00	-0.29	28.5	28.5	12235	13223
21MAY00	0:15	-0.36	28.5	28.5	12029	12986
21MAY00	0:30	-0.43	28.5	28.5	11806	12746
21MAY00	0:45	-0.49	28.5	28.5	11603	12450
21MAY00	1:00	-0.54	28.5	28.5	11403	12280
21MAY00	1:15	-0.59	28.5	28.5	11230	12045
21MAY00	1:30	-0.64	28.5	28.5	11103	11848
21MAY00	1:45	-0.67	28.5	28.5	10987	11667
21MAY00	2:00	-0.68	28.5	28.5	10869	11520
21MAY00	2:15	-0.66	28.5	28.5	10719	11463
21MAY00	2:30	-0.57	28.4	28.5	10570	11260
21MAY00	2:45	-0.45	28.4	28.5	10501	11102
21MAY00	3:00	-0.34	28.2	28.5	10618	11158
21MAY00	3:15	-0.22	28.3	28.5	10948	11602
21MAY00	3:30	-0.10	28.0	28.1	11322	12146
21MAY00	3:45	0.02	28.0	28.0	11469	12282
21MAY00	4:00	0.12	28.0	28.0	11668	12589
21MAY00	4:15	0.23	28.0	28.0	11889	12930
21MAY00	4:30	0.32	27.7	28.0	12333	13530
21MAY00	4:45	0.41	27.5	28.0	13261	14566
21MAY00	5:00	0.49	27.5	28.0	13656	15210
21MAY00	5:15	0.57	27.5	28.0	14339	15829
21MAY00	5:30	0.64	27.5	28.0	15007	16503
21MAY00	5:45	0.70	27.5	28.0	15473	16932
21MAY00	6:00	0.77	27.5	27.9	15898	17488
21MAY00	6:15	0.82	27.5	27.5	16452	18300
21MAY00	6:30	0.87	27.5	27.5	17011	18669
21MAY00	6:45	0.91	27.5	27.6	17253	18786
21MAY00	7:00	0.94	27.5	27.5	17601	18945
21MAY00	7:15	0.97	27.5	27.5	17916	19317
21MAY00	7:30	0.98	27.5	27.5	18035	19470
21MAY00	7:45	0.98	27.5	27.5	18085	19354
21MAY00	8:00	0.98	27.5	27.5	18185	19670
21MAY00	8:15	0.96	27.5	27.5	18145	19668
21MAY00	8:30	0.93	27.5	27.5	18228	19625
21MAY00	8:45	0.89	27.5	27.5	18243	19556

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21MAY00	9:00	0.84	27.5	27.5	18115	19485
21MAY00	9:15	0.79	28.0	27.8	17011	19067
21MAY00	9:30	0.73	28.0	28.0	16958	18733
21MAY00	9:45	0.68	27.8	28.0	17043	18696
21MAY00	10:00	0.63	28.0	28.0	16644	18167
21MAY00	10:15	0.59	28.0	28.0	16282	17732
21MAY00	10:30	0.57	28.0	28.0	15719	17205
21MAY00	10:45	0.55	28.0	28.0	15558	16964
21MAY00	11:00	0.55	28.0	28.0	15312	16774
21MAY00	11:15	0.57	28.0	28.0	15230	16651
21MAY00	11:30	0.62	28.0	28.1	15266	16702
21MAY00	11:45	0.68	28.5	28.5	15188	16778
21MAY00	12:00	0.78	28.5	29.0	15449	16828
21MAY00	12:15	0.89	29.0	29.4	15556	17166
21MAY00	12:30	1.01	29.5	29.5	16348	18165
21MAY00	12:45	1.10	28.7	28.5	17128	19190
21MAY00	13:00	1.20	28.5	28.5	17721	19842
21MAY00	13:15	1.28	28.5	28.5	18354	20447
21MAY00	13:30	1.35	28.5	28.5	18620	20809
21MAY00	13:45	1.42	28.5	28.5	19075	21190
21MAY00	14:00	1.48	28.5	28.5	19283	21489
21MAY00	14:15	1.54	28.5	28.6	20080	22104
21MAY00	14:30	1.59	29.0	29.5	20436	22431
21MAY00	14:45	1.65	29.5	29.5	21025	23162
21MAY00	15:00	1.69	29.5	29.5	21432	23569
21MAY00	15:15	1.74	29.5	29.5	22139	24207
21MAY00	15:30	1.78	29.5	29.5	22471	24724
21MAY00	15:45	1.82	29.5	29.5	23870	25497
21MAY00	16:00	1.86	29.5	29.5	24378	25776
21MAY00	16:15	1.90	29.5	29.5	24573	26148
21MAY00	16:30	1.94	29.5	29.5	25218	26510
21MAY00	16:45	1.97	29.5	29.5	24562	26703
21MAY00	17:00	2.00	29.5	29.5	25287	27079
21MAY00	17:15	2.02	29.5	29.5	26192	27386
21MAY00	17:30	2.03	29.5	29.5	26435	27558
21MAY00	17:45	2.04	29.5	29.5	27091	27728
21MAY00	18:00	2.03	29.5	29.5	27175	27858
21MAY00	18:15	2.00	29.5	29.5	27362	27813
21MAY00	18:30	1.95	29.5	29.5	27290	27799
21MAY00	18:45	1.89	29.5	29.5	26925	27713
21MAY00	19:00	1.82	29.5	29.5	26848	27523
21MAY00	19:15	1.75	29.5	29.5	26326	27355
21MAY00	19:30	1.68	29.5	29.5	26258	27147
21MAY00	19:45	1.61	29.5	29.5	24573	26718
21MAY00	20:00	1.54	29.5	29.5	23902	25914
21MAY00	20:15	1.47	29.5	29.5	23761	25295
21MAY00	20:30	1.39	29.5	29.5	22756	24720
21MAY00	20:45	1.30	29.5	29.5	21500	23698
21MAY00	21:00	1.21	29.5	29.5	20788	22806
21MAY00	21:15	1.12	29.1	29.5	20317	22064
21MAY00	21:30	1.02	29.0	29.5	19632	21411
21MAY00	21:45	0.92	29.0	29.5	18868	20734

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21MAY00	22:00	0.82	29.0	29.5	18291	20113
21MAY00	22:15	0.72	29.0	29.5	18150	19653
21MAY00	22:30	0.62	29.0	29.0	17984	19422
21MAY00	22:45	0.53	29.0	29.0	17419	18826
21MAY00	23:00	0.43	29.0	29.0	16754	18144
21MAY00	23:15	0.34	28.6	29.0	15997	17275
21MAY00	23:30	0.25	28.5	29.0	15339	16609
21MAY00	23:45	0.17	28.5	29.0	14784	15942
22MAY00	24:00	0.09	28.5	28.9	14396	15548
22MAY00	0:15	0.01	28.5	28.5	14075	15284
22MAY00	0:30	-0.07	28.5	28.5	13819	14966
22MAY00	0:45	-0.14	28.5	28.5	13552	14690
22MAY00	1:00	-0.21	28.5	28.5	13310	14363
22MAY00	1:15	-0.29	28.5	28.5	13089	14118
22MAY00	1:30	-0.36	28.5	28.5	12928	13918
22MAY00	1:45	-0.42	28.5	28.5	12742	13700
22MAY00	2:00	-0.47	28.5	28.5	12546	13464
22MAY00	2:15	-0.51	28.5	28.5	12387	13282
22MAY00	2:30	-0.52	28.5	28.5	12204	13098
22MAY00	2:45	-0.51	28.5	28.5	11978	12948
22MAY00	3:00	-0.44	28.5	28.5	11897	12776
22MAY00	3:15	-0.32	28.5	28.5	11798	12582
22MAY00	3:30	-0.20	28.5	28.5	11813	12658
22MAY00	3:45	-0.09	28.5	28.5	12097	13010
22MAY00	4:00	0.02	28.5	28.5	12366	13395
22MAY00	4:15	0.13	28.3	28.5	12691	13627
22MAY00	4:30	0.22	28.0	28.3	12938	13978
22MAY00	4:45	0.31	28.0	28.4	13205	14155
22MAY00	5:00	0.40	28.0	28.0	13553	14953
22MAY00	5:15	0.48	28.0	28.0	13986	15437
22MAY00	5:30	0.57	28.0	28.0	14543	15914
22MAY00	5:45	0.65	28.0	28.0	15152	16752
22MAY00	6:00	0.72	28.0	28.0	15805	17444
22MAY00	6:15	0.79	28.0	28.0	16286	17960
22MAY00	6:30	0.85	28.0	28.0	16766	18313
22MAY00	6:45	0.90	28.0	28.0	17409	19078
22MAY00	7:00	0.95	27.9	28.0	18016	19626
22MAY00	7:15	0.99	27.9	28.0	18427	19785
22MAY00	7:30	1.02	27.9	28.0	18751	20115
22MAY00	7:45	1.05	27.8	28.0	19000	20306
22MAY00	8:00	1.07	27.6	28.0	19226	20467
22MAY00	8:15	1.08	27.5	28.0	19230	20465
22MAY00	8:30	1.08	27.5	28.0	19013	20504
22MAY00	8:45	1.08	27.5	28.0	19276	20571
22MAY00	9:00	1.07	27.6	28.0	19409	20603
22MAY00	9:15	1.05	27.9	28.0	19349	20692
22MAY00	9:30	1.03	28.0	28.0	19173	20541
22MAY00	9:45	1.00	28.0	28.0	19010	20692
22MAY00	10:00	0.96	28.2	28.2	18462	20324
22MAY00	10:15	0.91	28.5	28.2	17913	20170
22MAY00	10:30	0.87	28.5	28.5	17629	19841
22MAY00	10:45	0.83	28.5	28.5	17735	19559

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22MAY00	11:00	0.79	29.0	28.5	16930	19213
22MAY00	11:15	0.75	29.0	29.0	16504	18577
22MAY00	11:30	0.73	29.0	29.0	16212	18153
22MAY00	11:45	0.73	29.0	29.0	16168	17848
22MAY00	12:00	0.77	29.0	29.0	16145	18144
22MAY00	12:15	0.84	29.0	29.0	16333	18241
22MAY00	12:30	0.94	29.0	29.5	16521	18311
22MAY00	12:45	1.04	29.5	29.5	16734	18840
22MAY00	13:00	1.14	29.5	29.5	17660	19877
22MAY00	13:15	1.23	28.5	28.6	18626	20757
22MAY00	13:30	1.30	28.5	28.5	18924	21461
22MAY00	13:45	1.37	28.5	28.7	19151	21762
22MAY00	14:00	1.42	28.5	28.5	19674	22148
22MAY00	14:15	1.48	28.5	28.9	20111	22645
22MAY00	14:30	1.53	28.5	29.0	20455	23042
22MAY00	14:45	1.58	28.8	29.0	20970	23568
22MAY00	15:00	1.62	29.0	29.5	21475	23758
22MAY00	15:15	1.67	29.0	29.5	21612	24080
22MAY00	15:30	1.71	29.5	29.5	22031	24459
22MAY00	15:45	1.75	29.5	29.5	22626	25007
22MAY00	16:00	1.79	29.5	29.5	23263	25614
22MAY00	16:15	1.82	29.5	29.5	23144	25797
22MAY00	16:30	1.85	29.5	29.5	23447	25526
22MAY00	16:45	1.88	29.5	29.5	24079	26264
22MAY00	17:00	1.91	29.5	29.5	25050	26639
22MAY00	17:15	1.93	29.5	29.5	25553	26945
22MAY00	17:30	1.95	29.5	29.5	26242	27246
22MAY00	17:45	1.97	29.5	29.5	26888	27494
22MAY00	18:00	1.98	29.5	29.5	27397	27724
22MAY00	18:15	1.98	29.5	29.5	27675	27811
22MAY00	18:30	1.97	29.5	29.5	27856	27899
22MAY00	18:45	1.94	29.5	29.5	27439	28110
22MAY00	19:00	1.89	29.5	29.5	26771	27953
22MAY00	19:15	1.83	29.5	29.5	26811	27883
22MAY00	19:30	1.77	29.5	29.5	26482	27486
22MAY00	19:45	1.70	29.5	29.5	26409	27455
22MAY00	20:00	1.63	29.5	29.5	25264	26950
22MAY00	20:15	1.55	29.5	29.5	23515	26072
22MAY00	20:30	1.48	29.4	29.5	22951	25310
22MAY00	20:45	1.40	29.5	29.5	22630	24659
22MAY00	21:00	1.32	29.5	29.5	21528	23853
22MAY00	21:15	1.23	29.5	29.5	20765	22838
22MAY00	21:30	1.13	29.3	29.5	20265	22316
22MAY00	21:45	1.04	29.0	29.5	19315	21455
22MAY00	22:00	0.94	29.0	29.5	18865	20788
22MAY00	22:15	0.85	29.0	29.5	18443	20323
22MAY00	22:30	0.75	29.0	29.5	18273	20036
22MAY00	22:45	0.65	29.0	29.5	18157	19391
22MAY00	23:00	0.55	29.0	29.5	17697	19185
22MAY00	23:15	0.46	29.0	29.0	17001	18613
22MAY00	23:30	0.37	29.0	29.0	16276	17822
22MAY00	23:45	0.28	28.9	29.0	15602	17119

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23MAY00	24:00	0.20	28.5	29.0	15200	16546
23MAY00	0:15	0.12	28.5	29.0	14855	16129
23MAY00	0:30	0.04	28.5	29.0	14523	15801
23MAY00	0:45	-0.04	28.5	29.0	14239	15434
23MAY00	1:00	-0.11	28.5	29.0	13920	15175
23MAY00	1:15	-0.18	28.5	29.0	13627	14898
23MAY00	1:30	-0.25	28.5	28.7	13475	14613
23MAY00	1:45	-0.32	28.5	28.5	13296	14466
23MAY00	2:00	-0.38	28.5	28.5	13111	14278
23MAY00	2:15	-0.44	28.5	28.5	12977	14115
23MAY00	2:30	-0.49	28.5	28.5	12831	13929
23MAY00	2:45	-0.54	28.5	28.5	12697	13748
23MAY00	3:00	-0.57	28.5	28.5	12555	13575
23MAY00	3:15	-0.59	28.5	28.5	12417	13399
23MAY00	3:30	-0.59	28.5	28.5	12271	13249
23MAY00	3:45	-0.52	28.5	28.5	12183	13107
23MAY00	4:00	-0.42	28.5	28.5	12073	12990
23MAY00	4:15	-0.31	28.5	28.5	12052	12972
23MAY00	4:30	-0.19	28.5	28.5	12379	13439
23MAY00	4:45	-0.08	28.5	28.5	12637	13767
23MAY00	5:00	0.02	28.3	28.5	12887	14004
23MAY00	5:15	0.11	28.0	28.5	13136	14198
23MAY00	5:30	0.20	28.0	28.4	13212	14354
23MAY00	5:45	0.29	28.0	28.2	13571	14878
23MAY00	6:00	0.38	28.0	28.0	13884	15326
23MAY00	6:15	0.47	28.0	28.0	14623	16226
23MAY00	6:30	0.55	28.0	28.3	15161	16829
23MAY00	6:45	0.62	28.0	28.0	15928	17579
23MAY00	7:00	0.69	28.0	28.0	16449	17991
23MAY00	7:15	0.74	28.0	28.0	16922	18493
23MAY00	7:30	0.80	28.0	28.0	17336	19097
23MAY00	7:45	0.85	28.0	28.0	17930	19435
23MAY00	8:00	0.90	28.0	28.0	18383	19852
23MAY00	8:15	0.94	28.0	28.0	18756	20139
23MAY00	8:30	0.98	28.0	28.0	18952	20366
23MAY00	8:45	1.02	28.0	28.0	19151	20588
23MAY00	9:00	1.06	28.0	28.0	19312	20795
23MAY00	9:15	1.09	28.0	28.0	19083	21159
23MAY00	9:30	1.12	28.5	28.0	19024	21317
23MAY00	9:45	1.12	28.0	28.3	19410	21178
23MAY00	10:00	1.12	28.0	28.2	19546	21311
23MAY00	10:15	1.11	28.0	28.2	19675	21570
23MAY00	10:30	1.10	28.3	28.3	19366	21533
23MAY00	10:45	1.08	28.5	28.5	19274	21480
23MAY00	11:00	1.06	28.5	28.5	19481	21439
23MAY00	11:15	1.06	28.1	28.5	19564	21502
23MAY00	11:30	1.06	28.4	28.5	19492	21489
23MAY00	11:45	1.08	28.5	28.5	19414	21468
23MAY00	12:00	1.10	28.5	28.5	19354	21500
23MAY00	12:15	1.13	28.5	28.5	19348	21536
23MAY00	12:30	1.17	28.5	28.5	19295	21651
23MAY00	12:45	1.20	28.5	28.5	19455	21678

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23MAY00	13:00	1.22	28.5	28.5	19572	21903
23MAY00	13:15	1.25	29.0	28.5	19693	21981
23MAY00	13:30	1.27	28.7	28.8	19988	22215
23MAY00	13:45	1.31	29.5	29.0	19520	22191
23MAY00	14:00	1.35	29.5	29.0	19446	22119
23MAY00	14:15	1.40	29.5	29.0	19659	22361
23MAY00	14:30	1.45	29.5	29.0	19639	22634
23MAY00	14:45	1.48	29.5	29.5	20669	23110
23MAY00	15:00	1.53	29.5	29.5	21037	23583
23MAY00	15:15	1.57	29.5	29.3	21032	24108
23MAY00	15:30	1.60	29.5	29.1	20988	24299
23MAY00	15:45	1.63	29.5	29.5	21365	24352
23MAY00	16:00	1.66	29.5	29.5	21633	24673
23MAY00	16:15	1.69	29.5	29.5	21729	25016
23MAY00	16:30	1.72	29.5	29.5	21667	25029
23MAY00	16:45	1.75	29.5	29.5	21752	25192
23MAY00	17:00	1.78	30.0	29.5	21669	25293
23MAY00	17:15	1.80	30.0	29.7	21693	25562
23MAY00	17:30	1.82	29.8	30.0	21975	25775
23MAY00	17:45	1.84	30.0	30.0	22197	25910
23MAY00	18:00	1.86	30.0	30.0	22394	26232
23MAY00	18:15	1.87	30.0	30.0	23086	26369
23MAY00	18:30	1.87	30.0	29.5	23653	26665
23MAY00	18:45	1.87	30.0	29.5	24691	27017
23MAY00	19:00	1.85	30.0	29.5	24459	27086
23MAY00	19:15	1.82	30.0	29.5	25285	27133
23MAY00	19:30	1.78	29.5	29.5	25388	27053
23MAY00	19:45	1.72	29.5	29.5	25162	26960
23MAY00	20:00	1.66	29.5	29.5	25012	26686
23MAY00	20:15	1.60	29.5	29.5	24119	26140
23MAY00	20:30	1.53	29.3	29.5	23756	25922
23MAY00	20:45	1.47	29.0	29.5	23195	25473
23MAY00	21:00	1.40	29.0	29.5	22988	24734
23MAY00	21:15	1.32	29.0	29.2	22596	24601
23MAY00	21:30	1.25	29.0	29.0	21412	23781
23MAY00	21:45	1.17	29.0	29.0	20491	22715
23MAY00	22:00	1.08	29.0	29.0	19710	21708
23MAY00	22:15	1.00	29.0	29.0	19019	21229
23MAY00	22:30	0.91	29.0	29.0	18273	20398
23MAY00	22:45	0.83	29.0	29.0	18105	20138
23MAY00	23:00	0.74	29.0	29.0	17976	19881
23MAY00	23:15	0.66	29.0	29.0	17902	19631
23MAY00	23:30	0.58	28.8	29.0	17717	19386
23MAY00	23:45	0.48	28.5	29.0	17465	19036
24MAY00	24:00	0.41	28.5	29.0	16930	18509
24MAY00	0:15	0.33	28.5	28.9	16378	17925
24MAY00	0:30	0.25	28.5	28.5	15872	17430
24MAY00	0:45	0.18	28.5	28.5	15380	16914
24MAY00	1:00	0.12	28.5	28.5	14991	16471
24MAY00	1:15	0.05	28.5	28.5	14656	16119
24MAY00	1:30	-0.02	28.5	28.5	14356	15813
24MAY00	1:45	-0.08	28.5	28.5	14098	15390

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24MAY00	2:00	-0.13	28.5	28.5	13575	15236
24MAY00	2:15	-0.18	28.5	28.5	13488	14820
24MAY00	2:30	-0.22	28.5	28.5	13203	14714
24MAY00	2:45	-0.27	28.5	28.5	13226	14515
24MAY00	3:00	-0.31	28.5	28.5	13139	14095
24MAY00	3:15	-0.35	28.4	28.5	12934	14193
24MAY00	3:30	-0.37	28.5	28.5	12820	14027
24MAY00	3:45	-0.37	28.5	28.5	12586	13942
24MAY00	4:00	-0.35	28.4	28.5	12711	13823
24MAY00	4:15	-0.29	28.1	28.5	12685	13651
24MAY00	4:30	-0.20	28.2	28.5	12589	13583
24MAY00	4:45	-0.11	28.2	28.5	12713	13722
24MAY00	5:00	-0.01	28.0	28.5	13035	14082
24MAY00	5:15	0.08	28.0	28.2	13365	14573
24MAY00	5:30	0.17	28.0	28.0	13655	14964
24MAY00	5:45	0.26	28.0	28.0	13808	15090
24MAY00	6:00	0.35	28.0	28.0	14018	15495
24MAY00	6:15	0.44	28.0	28.0	14673	16240
24MAY00	6:30	0.52	27.6	28.0	15224	16752
24MAY00	6:45	0.60	28.0	28.0	15859	17458
24MAY00	7:00	0.69	28.0	28.0	16639	18108
24MAY00	7:15	0.76	27.9	28.0	17141	18560
24MAY00	7:30	0.88	27.9	28.0	17533	18954
24MAY00	7:45	0.93	27.8	28.0	18064	19519
24MAY00	8:00	0.99	.	.	.	.
24MAY00	8:15	0.99	.	.	.	.
24MAY00	8:30	1.04	.	.	.	.
24MAY00	17:00	1.51	30.0	30.1	22785	22987
24MAY00	17:15	1.54	30.1	30.1	23214	23360
24MAY00	17:30	1.56	29.9	29.9	23454	23640
24MAY00	17:45	1.58	29.9	29.9	23913	24066
24MAY00	18:00	1.60	29.8	29.8	23918	24032
24MAY00	18:15	1.61	29.8	29.8	23914	24013
24MAY00	18:30	1.62	29.8	29.9	23874	23981
24MAY00	18:45	1.62	29.9	29.9	23378	23953
24MAY00	19:00	1.62	29.8	29.8	23883	24118
24MAY00	19:15	1.59	29.8	29.8	24093	24482
24MAY00	19:30	1.56	29.8	29.8	24267	24561
24MAY00	19:45	1.52	29.8	29.8	24251	24492
24MAY00	20:00	1.46	29.7	29.8	24040	24250
24MAY00	20:15	1.40	29.6	29.7	23518	23889
24MAY00	20:30	1.33	29.6	29.7	23387	23695
24MAY00	20:45	1.25	29.6	29.7	23178	23451
24MAY00	21:00	1.17	29.4	29.5	22350	22908
24MAY00	21:15	1.09	29.2	29.3	21762	22090
24MAY00	21:30	1.00	29.2	29.3	21685	21850
24MAY00	21:45	0.92	29.3	29.3	21492	21680
24MAY00	22:00	0.83	29.3	29.3	20465	20680
24MAY00	22:15	0.75	29.3	29.3	19906	20093
24MAY00	22:30	0.67	29.3	29.3	19594	19746
24MAY00	22:45	0.58	29.3	29.3	19232	19377
24MAY00	23:00	0.50	29.3	29.3	18867	18964

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24MAY00	23:15	0.43	29.3	29.3	18443	18504
24MAY00	23:30	0.35	29.2	29.2	18162	18172
24MAY00	23:45	0.29	29.2	29.2	17885	17892
25MAY00	24:00	0.22	29.1	29.2	17599	17627
25MAY00	0:15	0.16	29.1	29.1	17268	17295
25MAY00	0:30	0.10	29.0	29.0	16909	16771
25MAY00	0:45	0.03	28.9	28.9	16560	16425
25MAY00	1:00	-0.03	28.9	28.9	16185	15982
25MAY00	1:15	-0.10	28.9	28.9	15709	15569
25MAY00	1:30	-0.15	28.8	28.9	15256	15145
25MAY00	1:45	-0.21	28.8	28.8	14936	14793
25MAY00	2:00	-0.28	28.8	28.8	14647	14535
25MAY00	2:15	-0.33	28.8	28.8	14452	14345
25MAY00	2:30	-0.38	28.8	28.8	14238	14201
25MAY00	2:45	-0.43	28.7	28.8	14070	14054
25MAY00	3:00	-0.47	28.7	28.7	13924	13912
25MAY00	3:15	-0.51	28.7	28.7	13744	13722
25MAY00	3:30	-0.54	28.7	28.7	13545	13521
25MAY00	3:45	-0.57	28.7	28.7	13388	13338
25MAY00	4:00	-0.58	28.7	28.7	13261	13200
25MAY00	4:15	-0.58	28.7	28.7	13141	13090
25MAY00	4:30	-0.54	28.7	28.7	13052	12944
25MAY00	4:45	-0.47	28.7	28.6	12869	12825
25MAY00	5:00	-0.38	28.6	28.7	12736	12746
25MAY00	5:15	-0.28	28.6	28.7	12713	12708
25MAY00	5:30	-0.16	28.6	28.6	12900	12858
25MAY00	5:45	-0.06	28.5	28.6	13256	13202
25MAY00	6:00	0.04	28.4	28.5	13822	13781
25MAY00	6:15	0.13	28.3	28.4	14023	14001
25MAY00	6:30	0.21	28.4	28.4	14311	14267
25MAY00	6:45	0.30	28.3	28.3	14771	14682
25MAY00	7:00	0.38	28.2	28.3	15352	15361
25MAY00	7:15	0.46	28.3	28.3	15929	15942
25MAY00	7:30	0.53	28.3	28.4	16797	16759
25MAY00	7:45	0.60	28.3	28.4	17233	17357
25MAY00	8:00	0.67	28.3	28.4	17770	17859
25MAY00	8:15	0.73	28.4	28.4	18295	18317
25MAY00	8:30	0.80	28.4	28.4	18839	18835
25MAY00	8:45	0.85	28.4	28.5	19414	19387
25MAY00	9:00	0.91	28.5	28.5	19893	19898
25MAY00	9:15	0.96	28.5	28.6	20214	20226
25MAY00	9:30	1.01	28.6	28.6	20413	20420
25MAY00	9:45	1.06	28.6	28.7	20528	20554
25MAY00	10:00	1.11	28.7	28.7	20759	20766
25MAY00	10:15	1.16	28.8	28.8	20999	21051
25MAY00	10:30	1.20	28.8	28.8	20710	21218
25MAY00	10:45	1.23	28.8	28.8	21332	21346
25MAY00	11:00	1.26	28.8	28.9	21718	21773
25MAY00	11:15	1.29	28.9	28.9	21815	21871
25MAY00	11:30	1.31	28.9	29.0	21929	21991
25MAY00	11:45	1.33	29.0	29.0	21937	21997
25MAY00	12:00	1.34	29.1	29.1	22080	22110

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25MAY00	12:15	1.34	29.2	29.3	22392	22465
25MAY00	12:30	1.33	29.2	29.3	22489	22561
25MAY00	12:45	1.32	29.3	29.4	22488	22542
25MAY00	13:00	1.29	29.3	29.4	22495	22576
25MAY00	13:15	1.26	29.5	29.6	22459	22540
25MAY00	13:30	1.22	29.5	29.6	22487	22532
25MAY00	13:45	1.19	29.6	29.7	22451	22519
25MAY00	14:00	1.16	29.8	29.8	22343	22420
25MAY00	14:15	1.11	29.9	29.9	22247	22333
25MAY00	14:30	1.07	30.2	30.2	21980	22058
25MAY00	14:45	1.04	30.3	30.3	21669	21787
25MAY00	15:00	1.02	30.4	30.5	21528	21603
25MAY00	15:15	0.99	30.7	30.8	21056	21100
25MAY00	15:30	0.99	30.7	30.8	20844	20884
25MAY00	15:45	0.99	30.7	30.8	20785	20803
25MAY00	16:00	1.02	30.3	30.5	20970	20984
25MAY00	16:15	1.05	30.4	30.4	20930	20987
25MAY00	16:30	1.09	30.2	30.3	21020	21038
25MAY00	16:45	1.12	30.4	30.4	20953	20990
25MAY00	17:00	1.14	30.4	30.5	20941	20996
25MAY00	17:15	1.16	30.6	30.6	20956	21038
25MAY00	17:30	1.17	30.6	30.6	20974	21052
25MAY00	17:45	1.19	30.5	30.5	21246	21258
25MAY00	18:00	1.22	30.6	30.6	21163	21235
25MAY00	18:15	1.25	30.6	30.6	21155	21209
25MAY00	18:30	1.28	30.5	30.6	21200	21260
25MAY00	18:45	1.31	30.5	30.5	21226	21302
25MAY00	19:00	1.35	30.4	30.4	21396	21425
25MAY00	19:15	1.38	30.3	30.4	21486	21560
25MAY00	19:30	1.41	30.3	30.3	21681	21671
25MAY00	19:45	1.43	30.3	30.3	21955	21961
25MAY00	20:00	1.45	30.2	30.3	22226	22271
25MAY00	20:15	1.46	30.2	30.3	22362	22384
25MAY00	20:30	1.46	30.2	30.3	22665	22702
25MAY00	20:45	1.45	30.2	30.3	22901	22975
25MAY00	21:00	1.41	30.2	30.2	23118	23170
25MAY00	21:15	1.36	30.2	30.2	23232	23306
25MAY00	21:30	1.30	30.1	30.1	23181	23223
25MAY00	21:45	1.23	30.1	30.1	22984	22892
25MAY00	22:00	1.14	30.0	30.0	22575	22568
25MAY00	22:15	1.06	30.0	30.0	22567	22653
25MAY00	22:30	0.98	29.9	29.9	22238	22335
25MAY00	22:45	0.88	29.7	29.7	21704	21523
25MAY00	23:00	0.79	29.6	29.6	21246	21217
25MAY00	23:15	0.71	29.6	29.7	20908	20964
25MAY00	23:30	0.63	29.6	29.6	20423	20412
25MAY00	23:45	0.54	29.5	29.6	19694	19657
26MAY00	24:00	0.46	29.5	29.6	19278	19154
26MAY00	0:15	0.39	29.5	29.6	18798	18815
26MAY00	0:30	0.31	29.5	29.6	18435	18301
26MAY00	0:45	0.24	29.5	29.6	18051	18012
26MAY00	1:00	0.18	29.5	29.5	17740	17771

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26MAY00	1:15	0.11	29.5	29.5	17476	17476
26MAY00	1:30	0.05	29.4	29.5	17158	17215
26MAY00	1:45	-0.01	29.4	29.4	16848	16927
26MAY00	2:00	-0.08	29.3	29.3	16449	16588
26MAY00	2:15	-0.13	29.2	29.3	15876	15969
26MAY00	2:30	-0.18	29.2	29.2	15419	15152
26MAY00	2:45	-0.23	29.1	29.1	14883	14674
26MAY00	3:00	-0.29	29.1	29.1	14518	14523
26MAY00	3:15	-0.34	29.0	29.1	14294	14371
26MAY00	3:30	-0.38	29.0	29.1	14085	14185
26MAY00	3:45	-0.42	29.0	29.0	13970	14023
26MAY00	4:00	-0.46	29.0	29.0	13730	13885
26MAY00	4:15	-0.48	29.0	29.0	13641	13706
26MAY00	4:30	-0.49	29.0	29.0	13421	13538
26MAY00	4:45	-0.49	28.9	29.0	13421	13379
26MAY00	5:00	-0.48	28.9	28.9	13297	13251
26MAY00	5:15	-0.44	28.9	28.9	13178	13118
26MAY00	5:30	-0.39	28.9	28.9	13016	13020
26MAY00	5:45	-0.31	28.9	28.9	12895	12950
26MAY00	6:00	-0.22	28.8	28.9	12764	12884
26MAY00	6:15	-0.13	28.8	28.9	13118	13139
26MAY00	6:30	-0.03	28.8	28.8	13306	13416
26MAY00	6:45	0.07	28.7	28.7	14051	14140
26MAY00	7:00	0.16	28.7	28.7	14318	14405
26MAY00	7:15	0.24	28.7	28.7	14604	14709
26MAY00	7:30	0.32	28.7	28.8	15121	15257
26MAY00	7:45	0.40	28.7	28.8	15491	15642
26MAY00	8:00	0.47	28.7	28.8	16132	16346
26MAY00	8:15	0.52	28.8	28.8	16848	16994
26MAY00	8:30	0.60	28.8	28.9	17500	17684
26MAY00	8:45	0.66	28.8	28.8	17883	18066
26MAY00	9:00	0.72	28.8	28.9	18255	18462
26MAY00	9:15	0.78	28.9	28.9	18579	18723
26MAY00	9:30	0.83	29.0	29.0	18867	19042
26MAY00	9:45	0.89	28.9	29.0	19600	19804
26MAY00	10:00	0.95	29.0	29.0	20082	20265
26MAY00	10:15	1.00	29.1	29.2	20343	20495
26MAY00	10:30	1.05	29.3	29.3	20559	20764
26MAY00	10:45	1.08	29.4	29.4	20571	20810
26MAY00	11:00	1.12	29.4	29.5	20945	21139
26MAY00	11:15	1.15	29.5	29.6	21056	21284
26MAY00	11:30	1.18	29.5	29.6	21267	21483
26MAY00	11:45	1.21	29.6	29.7	21303	21502
26MAY00	12:00	1.23	29.9	29.9	21608	21888
26MAY00	12:15	1.25	30.1	30.2	22049	22288
26MAY00	12:30	1.27	30.2	30.2	22222	22522
26MAY00	12:45	1.28	30.2	30.2	22312	22605
26MAY00	13:00	1.28	30.1	30.2	22363	22712
26MAY00	13:15	1.25	30.1	30.2	22409	22729
26MAY00	13:30	1.20	30.2	30.2	22227	22589
26MAY00	13:45	1.14	30.3	30.3	22227	22483
26MAY00	14:00	1.09	30.5	30.6	22050	22387

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26MAY00	14:15	1.04	30.6	30.6	21966	22336
26MAY00	14:30	0.98	31.0	31.1	21629	21843
26MAY00	14:45	0.93	31.6	31.7	20816	20994
26MAY00	15:00	0.87	31.8	31.8	20435	20789
26MAY00	15:15	0.83	31.8	31.8	20239	20574
26MAY00	15:30	0.79	31.5	31.6	20163	20444
26MAY00	15:45	0.75	31.3	31.4	20049	20352
26MAY00	16:00	0.71	31.1	31.2	20013	20287
26MAY00	16:15	0.69	31.0	31.0	19843	20153
26MAY00	16:30	0.68	30.9	31.0	19435	19787
26MAY00	16:45	0.67	30.9	31.0	19081	19463
26MAY00	17:00	0.68	30.9	30.9	18852	19186
26MAY00	17:15	0.71	30.8	30.9	18679	18999
26MAY00	17:30	0.75	30.8	30.8	18455	18668
26MAY00	17:45	0.81	30.8	30.8	18433	18664
26MAY00	18:00	0.87	30.8	30.8	18668	18927
26MAY00	18:15	0.93	30.8	30.9	18802	19049
26MAY00	18:30	1.00	30.8	30.8	19600	19874
26MAY00	18:45	1.06	30.8	30.8	19724	20031
26MAY00	19:00	1.12	30.7	30.8	20352	20683
26MAY00	19:15	1.18	30.8	30.8	20789	21222
26MAY00	19:30	1.23	30.7	30.8	21282	21588
26MAY00	19:45	1.27	30.8	30.8	21638	21977
26MAY00	20:00	1.30	30.8	30.9	21889	22199
26MAY00	20:15	1.34	30.9	31.0	22177	22447
26MAY00	20:30	1.35	30.9	30.9	22479	22768
26MAY00	20:45	1.36	30.8	30.9	22942	23019
26MAY00	21:00	1.36	30.8	30.8	23172	23207
26MAY00	21:15	1.35	30.8	30.8	23223	23306
26MAY00	21:30	1.32	30.8	30.8	23184	23262
26MAY00	21:45	1.29	30.7	30.7	22917	23020
26MAY00	22:00	1.24	30.7	30.7	22875	22917
26MAY00	22:15	1.18	30.6	30.6	22734	22831
26MAY00	22:30	1.11	30.5	30.6	22478	22631
26MAY00	22:45	1.03	30.5	30.5	22211	22305
26MAY00	23:00	0.96	30.5	30.5	21988	22120
26MAY00	23:15	0.88	30.3	30.4	21555	21583
26MAY00	23:30	0.80	30.2	30.2	20897	21021
26MAY00	23:45	0.71	30.2	30.2	20685	20772
27MAY00	24:00	0.64	30.2	30.2	20495	20573
27MAY00	0:15	0.56	30.2	30.2	20197	20269
27MAY00	0:30	0.48	30.1	30.2	19821	19853
27MAY00	0:45	0.42	30.1	30.1	19203	19224
27MAY00	1:00	0.35	30.0	30.0	18600	18617
27MAY00	1:15	0.28	30.0	30.0	18089	18115
27MAY00	1:30	0.22	29.9	30.0	17652	17684
27MAY00	1:45	0.16	29.9	29.9	17294	17338
27MAY00	2:00	0.11	29.9	29.9	17095	17138
27MAY00	2:15	0.05	29.9	29.9	16794	16839
27MAY00	2:30	0.00	29.8	29.8	16531	16552
27MAY00	2:45	-0.05	29.8	29.8	16261	16201
27MAY00	3:00	-0.11	29.7	29.8	15962	15849

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27MAY00	3:15	-0.14	29.7	29.7	15640	15483
27MAY00	3:30	-0.19	29.7	29.7	15291	15060
27MAY00	3:45	-0.24	29.7	29.7	14861	14760
27MAY00	4:00	-0.29	29.7	29.7	14567	14490
27MAY00	4:15	-0.33	29.6	29.7	14350	14299
27MAY00	4:30	-0.37	29.6	29.6	14146	14139
27MAY00	4:45	-0.40	29.6	29.6	13981	13968
27MAY00	5:00	-0.44	29.6	29.6	13782	13795
27MAY00	5:15	-0.46	29.6	29.6	13640	13646
27MAY00	5:30	-0.47	29.6	29.6	13507	13536
27MAY00	5:45	-0.48	29.6	29.6	13287	13337
27MAY00	6:00	-0.45	29.5	29.6	13264	13249
27MAY00	6:15	-0.40	29.5	29.6	13213	13199
27MAY00	6:30	-0.32	29.5	29.5	13121	13122
27MAY00	6:45	-0.22	29.5	29.5	12930	12961
27MAY00	7:00	-0.12	29.5	29.5	13126	13072
27MAY00	7:15	-0.01	29.5	29.5	13449	13401
27MAY00	7:30	0.09	29.4	29.4	14138	14141
27MAY00	7:45	0.19	29.4	29.4	14486	14508
27MAY00	8:00	0.27	29.4	29.4	14911	14920
27MAY00	8:15	0.36	29.4	29.5	15298	15322
27MAY00	8:30	0.44	29.4	29.4	16057	16045
27MAY00	8:45	0.52	29.5	29.5	16961	16927
27MAY00	9:00	0.59	29.5	29.6	17700	17681
27MAY00	9:15	0.67	29.5	29.6	18177	18188
27MAY00	9:30	0.74	29.6	29.6	18488	18497
27MAY00	9:45	0.81	29.6	29.7	18987	19036
27MAY00	10:00	0.88	29.7	29.7	19385	19360
27MAY00	10:15	0.95	29.8	29.9	19722	19742
27MAY00	10:30	1.01	29.8	29.9	20303	20293
27MAY00	10:45	1.07	29.9	30.0	20755	20786
27MAY00	11:00	1.13	30.0	30.1	20954	20987
27MAY00	11:15	1.18	30.1	30.1	21353	21403
27MAY00	11:30	1.22	30.1	30.1	21584	21625
27MAY00	11:45	1.25	30.2	30.3	21871	21884
27MAY00	12:00	1.27	30.3	30.3	22002	22033
27MAY00	12:15	1.29	30.4	30.4	22150	22169
27MAY00	12:30	1.29	30.4	30.5	22379	22395
27MAY00	12:45	1.29	30.5	30.5	22439	22527
27MAY00	13:00	1.29	30.6	30.6	22503	22586
27MAY00	13:15	1.29	30.7	30.7	22491	22546
27MAY00	13:30	1.27	30.9	30.9	22554	22621
27MAY00	13:45	1.24	30.8	30.9	22505	22580
27MAY00	14:00	1.21	30.8	30.9	22381	22464
27MAY00	14:15	1.18	30.8	30.9	22537	22619
27MAY00	14:30	1.13	31.0	31.0	22479	22540
27MAY00	14:45	1.09	31.1	31.1	22344	22469
27MAY00	15:00	1.02	31.1	31.2	22238	22317
27MAY00	15:15	0.96	31.1	31.2	22049	22112
27MAY00	15:30	0.87	31.1	31.1	21781	21885
27MAY00	15:45	0.80	31.1	31.2	21587	21704
27MAY00	16:00	0.72	31.1	31.1	21073	21240

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27MAY00	16:15	0.66	31.1	31.1	20724	20876
27MAY00	16:30	0.58	31.0	31.1	20409	20564
27MAY00	16:45	0.51	31.0	31.0	20162	20316
27MAY00	17:00	0.46	30.9	30.9	19896	20041
27MAY00	17:15	0.42	30.9	31.0	19386	19527
27MAY00	17:30	0.38	31.0	31.0	18371	18487
27MAY00	17:45	0.35	31.0	31.0	17781	17878
27MAY00	18:00	0.33	31.0	31.0	17505	17607
27MAY00	18:15	0.33	30.9	30.9	17119	17246
27MAY00	18:30	0.35	30.8	30.9	16937	17019
27MAY00	18:45	0.38	30.8	30.8	16738	16802
27MAY00	19:00	0.43	30.7	30.8	16628	16733
27MAY00	19:15	0.49	30.7	30.7	16511	16630
27MAY00	19:30	0.56	30.7	30.7	16536	16671
27MAY00	19:45	0.63	30.7	30.7	16712	16816
27MAY00	20:00	0.70	30.8	30.8	17434	17567
27MAY00	20:15	0.77	30.7	30.7	17752	17880
27MAY00	20:30	0.83	30.6	30.6	18364	18514
27MAY00	20:45	0.88	30.7	30.7	19382	19550
27MAY00	21:00	0.93	30.7	30.7	19810	19965
27MAY00	21:15	0.98	30.6	30.7	20399	20564
27MAY00	21:30	1.02	30.7	30.7	20676	20870
27MAY00	21:45	1.05	30.7	30.7	20987	21185
27MAY00	22:00	1.09	30.7	30.7	21317	21512
27MAY00	22:15	1.11	30.7	30.7	21554	21731
27MAY00	22:30	1.13	30.7	30.7	21760	21915
27MAY00	22:45	1.15	30.7	30.7	21863	22074
27MAY00	23:00	1.16	30.7	30.7	21940	22154
27MAY00	23:15	1.14	30.6	30.7	21985	22191
27MAY00	23:30	1.11	30.6	30.6	21951	22138
27MAY00	23:45	1.06	30.6	30.6	21872	22064
28MAY00	24:00	1.00	30.5	30.5	21631	21763
28MAY00	0:15	0.93	30.4	30.4	21388	21528
28MAY00	0:30	0.86	30.3	30.4	21129	21235
28MAY00	0:45	0.78	30.3	30.3	20856	20969
28MAY00	1:00	0.71	30.3	30.3	20773	20919
28MAY00	1:15	0.64	30.2	30.2	20006	20008
28MAY00	1:30	0.56	30.1	30.1	19296	19397
28MAY00	1:45	0.48	30.1	30.1	19141	19211
28MAY00	2:00	0.42	30.1	30.2	18944	19050
28MAY00	2:15	0.35	30.2	30.2	18777	18918
28MAY00	2:30	0.29	30.2	30.3	18519	18636
28MAY00	2:45	0.24	30.2	30.2	18072	18241
28MAY00	3:00	0.18	30.2	30.2	17621	17749
28MAY00	3:15	0.13	30.1	30.2	17182	17316
28MAY00	3:30	0.07	30.1	30.1	16682	16807
28MAY00	3:45	0.02	30.1	30.1	16265	16364
28MAY00	4:00	-0.05	30.1	30.1	15920	16035
28MAY00	4:15	-0.10	30.0	30.1	15659	15714
28MAY00	4:30	-0.15	30.0	30.1	15455	15559
28MAY00	4:45	-0.19	30.0	30.1	15269	15377
28MAY00	5:00	-0.25	30.0	30.0	15082	15228

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28MAY00	5:15	-0.30	30.0	30.0	14947	15052
28MAY00	5:30	-0.34	30.0	30.0	14716	14837
28MAY00	5:45	-0.38	30.0	30.0	14420	14595
28MAY00	6:00	-0.41	29.9	30.0	14247	14343
28MAY00	6:15	-0.43	29.9	30.0	13975	14110
28MAY00	6:30	-0.44	29.9	29.9	13753	13865
28MAY00	6:45	-0.43	29.9	29.9	13590	13675
28MAY00	7:00	-0.39	29.9	29.9	13449	13516
28MAY00	7:15	-0.33	29.9	29.9	13328	13402
28MAY00	7:30	-0.24	29.9	29.9	13201	13276
28MAY00	7:45	-0.15	29.9	29.9	13045	13166
28MAY00	8:00	-0.05	29.9	30.0	13504	13458
28MAY00	8:15	0.05	29.9	30.0	13918	13961
28MAY00	8:30	0.16	29.9	29.9	14786	14879
28MAY00	8:45	0.25	29.9	30.0	14969	15080
28MAY00	9:00	0.34	29.9	30.0	15388	15439
28MAY00	9:15	0.42	29.9	30.0	15773	15881
28MAY00	9:30	0.51	30.0	30.1	16312	16405
28MAY00	9:45	0.60	30.1	30.2	16773	16931
28MAY00	10:00	0.68	30.2	30.2	17614	17604
28MAY00	10:15	0.77	30.2	30.2	18345	18470
28MAY00	10:30	0.85	30.2	30.3	18752	18902
28MAY00	10:45	0.92	30.4	30.4	19533	19729
28MAY00	11:00	0.99	30.5	30.5	20176	20394
28MAY00	11:15	1.06	30.6	30.6	20491	20675
28MAY00	11:30	1.12	30.6	30.6	21175	21391
28MAY00	11:45	1.18	30.7	30.7	21522	21721
28MAY00	12:00	1.23	30.8	30.8	21740	21952
28MAY00	12:15	1.29	30.8	30.8	21896	22111
28MAY00	12:30	1.34	30.8	30.9	22243	22473
28MAY00	12:45	1.38	30.9	30.9	22733	22942
28MAY00	13:00	1.42	30.9	30.9	22855	23075
28MAY00	13:15	1.44	30.9	31.0	23059	23342
28MAY00	13:30	1.47	31.0	31.0	23339	23653
28MAY00	13:45	1.48	31.0	31.0	23527	23801
28MAY00	14:00	1.48	31.0	31.1	23703	23921
28MAY00	14:15	1.47	31.1	31.1	23765	24018
28MAY00	14:30	1.42	31.2	31.3	23657	23940
28MAY00	14:45	1.36	31.2	31.3	23582	23841
28MAY00	15:00	1.28	31.2	31.3	23569	23832
28MAY00	15:15	1.18	31.4	31.4	23314	23620
28MAY00	15:30	1.08	31.5	31.5	23041	23316
28MAY00	15:45	0.99	31.5	31.6	22725	23013
28MAY00	16:00	0.90	31.6	31.6	22435	22702
28MAY00	16:15	0.82	31.5	31.5	22072	22371
28MAY00	16:30	0.73	31.4	31.5	21669	21962
28MAY00	16:45	0.66	31.3	31.4	21266	21603
28MAY00	17:00	0.57	31.3	31.3	20896	21238
28MAY00	17:15	0.49	31.3	31.3	20391	20652
28MAY00	17:30	0.42	31.3	31.3	19815	20079
28MAY00	17:45	0.35	31.3	31.3	19329	19551
28MAY00	18:00	0.29	31.2	31.2	18730	18937

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28MAY00	18:15	0.23	31.2	31.2	18049	18271
28MAY00	18:30	0.18	31.1	31.1	17444	17669
28MAY00	18:45	0.14	31.0	31.1	17072	17313
28MAY00	19:00	0.11	31.0	31.0	16878	17096
28MAY00	19:15	0.10	30.9	31.0	16754	17000
28MAY00	19:30	0.09	30.9	30.9	16617	16905
28MAY00	19:45	0.12	30.9	30.9	16419	16718
28MAY00	20:00	0.18	30.8	30.9	16362	16600
28MAY00	20:15	0.26	30.8	30.9	16301	16564
28MAY00	20:30	0.36	30.8	30.8	16281	16605
28MAY00	20:45	0.44	30.8	30.8	16421	16770
28MAY00	21:00	0.53	30.8	30.8	16814	17204
28MAY00	21:15	0.62	30.8	30.9	17160	17530
28MAY00	21:30	0.69	30.8	30.8	17792	18155
28MAY00	21:45	0.75	30.7	30.7	18300	18700
28MAY00	22:00	0.81	30.7	30.8	18710	19106
28MAY00	22:15	0.86	30.6	30.7	19417	19837
28MAY00	22:30	0.90	30.7	30.7	19828	20307
28MAY00	22:45	0.94	30.7	30.7	20247	20740
28MAY00	23:00	0.97	30.7	30.7	20645	21112
28MAY00	23:15	1.00	30.7	30.7	20937	21424
28MAY00	23:30	1.02	30.6	30.7	21099	21598
28MAY00	23:45	1.04	30.6	30.7	21232	21743
29MAY00	24:00	1.06	30.6	30.7	21377	21899
29MAY00	0:15	1.08	30.6	30.7	21520	22046
29MAY00	0:30	1.09	30.5	30.6	21664	22179
29MAY00	0:45	1.10	30.5	30.6	21648	22147
29MAY00	1:00	1.10	30.5	30.5	21583	22091
29MAY00	1:15	1.11	30.4	30.5	21610	22129
29MAY00	1:30	1.10	30.4	30.5	21660	22185
29MAY00	1:45	1.06	30.4	30.5	21665	22189
29MAY00	2:00	1.01	30.4	30.4	21616	22128
29MAY00	2:15	0.94	30.1	30.2	21365	21738
29MAY00	2:30	0.87	29.9	30.0	20797	21237
29MAY00	2:45	0.79	29.8	29.9	20439	20886
29MAY00	3:00	0.71	30.0	30.0	20383	20840
29MAY00	3:15	0.65	29.8	29.9	19940	20321
29MAY00	3:30	0.58	29.7	29.8	19230	19631
29MAY00	3:45	0.50	29.8	29.8	18931	19360
29MAY00	4:00	0.44	29.9	29.9	18809	19246
29MAY00	4:15	0.37	29.9	30.0	18653	19094
29MAY00	4:30	0.30	29.9	30.0	18413	18821
29MAY00	4:45	0.25	29.9	30.0	18114	18507
29MAY00	5:00	0.20	29.9	30.0	17603	17883
29MAY00	5:15	0.15	29.9	30.0	17064	17298
29MAY00	5:30	0.10	29.9	29.9	16450	16744
29MAY00	5:45	0.06	29.9	29.9	15981	16287
29MAY00	6:00	0.01	29.9	29.9	15729	16029
29MAY00	6:15	-0.04	29.9	29.9	15397	15695
29MAY00	6:30	-0.09	29.9	29.9	15181	15478
29MAY00	6:45	-0.13	29.9	29.9	14967	15302
29MAY00	7:00	-0.15	29.9	30.0	14828	15131

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29MAY00	7:15	-0.15	30.0	30.0	14767	15057
29MAY00	7:30	-0.12	30.0	30.0	14643	14956
29MAY00	7:45	-0.05	30.0	30.1	14623	14895
29MAY00	8:00	0.05	30.1	30.1	14563	14852
29MAY00	8:15	0.16	30.2	30.2	14557	14869
29MAY00	8:30	0.27	30.2	30.3	14829	15130
29MAY00	8:45	0.38	30.2	30.2	15335	15717
29MAY00	9:00	0.48	30.0	30.1	16130	16497
29MAY00	9:15	0.57	30.1	30.1	16434	16775
29MAY00	9:30	0.67	30.2	30.2	17202	17555
29MAY00	9:45	0.75	30.1	30.1	17489	17867
29MAY00	10:00	0.84	30.0	30.1	18279	18627
29MAY00	10:15	0.92	30.1	30.1	18977	19404
29MAY00	10:30	1.00	30.3	30.3	19630	20033
29MAY00	10:45	1.07	30.3	30.4	20158	20630
29MAY00	11:00	1.14	30.4	30.4	20537	21034
29MAY00	11:15	1.21	30.5	30.5	21054	21541
29MAY00	11:30	1.27	30.5	30.6	21835	22383
29MAY00	11:45	1.33	30.6	30.6	22258	22825
29MAY00	12:00	1.39	30.6	30.7	22673	23218
29MAY00	12:15	1.44	30.7	30.7	22801	23353
29MAY00	12:30	1.48	30.7	30.8	23163	23725
29MAY00	12:45	1.52	30.8	30.8	23357	23870
29MAY00	13:00	1.55	30.8	30.9	23655	24174
29MAY00	13:15	1.58	30.9	30.9	23947	24438
29MAY00	13:30	1.62	31.0	31.0	24222	24777
29MAY00	13:45	1.63	31.0	31.1	24455	25027
29MAY00	14:00	1.63	31.0	31.1	24594	25192
29MAY00	14:15	1.63	31.1	31.1	24814	25391
29MAY00	14:30	1.62	31.1	31.2	24815	25416
29MAY00	14:45	1.58	31.2	31.2	24869	25439
29MAY00	15:00	1.51	31.2	31.3	24785	25349
29MAY00	15:15	1.44	31.3	31.3	24751	25268
29MAY00	15:30	1.37	31.3	31.4	24648	25121
29MAY00	15:45	1.30	31.4	31.5	24302	24789
29MAY00	16:00	1.22	31.4	31.5	24120	24558
29MAY00	16:15	1.13	31.4	31.4	23819	24249
29MAY00	16:30	1.06	31.4	31.4	23521	23952
29MAY00	16:45	0.98	31.4	31.4	23055	23484
29MAY00	17:00	0.88	31.3	31.3	22629	23077
29MAY00	17:15	0.79	31.3	31.3	22383	22782
29MAY00	17:30	0.70	31.2	31.3	21527	21965
29MAY00	17:45	0.62	31.2	31.3	20865	21254
29MAY00	18:00	0.53	31.2	31.2	20438	20812
29MAY00	18:15	0.45	31.2	31.2	19881	20241
29MAY00	18:30	0.38	31.1	31.2	19154	19459
29MAY00	18:45	0.31	31.1	31.1	18742	19119
29MAY00	19:00	0.25	31.0	31.1	18436	18765
29MAY00	19:15	0.19	31.0	31.0	18157	18496
29MAY00	19:30	0.14	30.9	31.0	17925	18293
29MAY00	19:45	0.09	30.9	30.9	17669	18003
29MAY00	20:00	0.04	30.9	30.9	17404	17722

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29MAY00	20:15	0.00	30.9	30.9	17109	17434
29MAY00	20:30	-0.03	30.8	30.9	16561	16897
29MAY00	20:45	-0.03	30.8	30.9	16269	16508
29MAY00	21:00	-0.03	30.8	30.8	15960	16181
29MAY00	21:15	0.02	30.8	30.8	15768	16017
29MAY00	21:30	0.10	30.8	30.8	15542	15825
29MAY00	21:45	0.19	30.7	30.8	15365	15605
29MAY00	22:00	0.29	30.7	30.7	15299	15551
29MAY00	22:15	0.39	30.7	30.7	16110	16441
29MAY00	22:30	0.48	30.7	30.7	16517	16807
29MAY00	22:45	0.56	30.6	30.7	17298	17574
29MAY00	23:00	0.65	30.6	30.6	17584	17860
29MAY00	23:15	0.72	30.5	30.6	18170	18418
29MAY00	23:30	0.79	30.5	30.5	18791	19104
29MAY00	23:45	0.86	30.5	30.6	19264	19586
30MAY00	24:00	0.92	30.6	30.7	19669	19996
30MAY00	0:15	0.99	30.7	30.7	20197	20475
30MAY00	0:30	1.03	30.5	30.6	20642	20986
30MAY00	0:45	1.09	30.6	30.6	21006	21354
30MAY00	1:00	1.14	30.6	30.7	21473	21852
30MAY00	1:15	1.19	30.6	30.7	21861	22256
30MAY00	1:30	1.22	30.6	30.6	22216	22628
30MAY00	1:45	1.25	30.6	30.6	22493	22908
30MAY00	2:00	1.27	30.6	30.6	22771	23167
30MAY00	2:15	1.27	30.5	30.5	23044	23434
30MAY00	2:30	1.27	30.5	30.5	23183	23587
30MAY00	2:45	1.23	30.5	30.5	23208	23617
30MAY00	3:00	1.17	30.3	30.4	22968	23273
30MAY00	3:15	1.09	30.3	30.3	22828	23133
30MAY00	3:30	1.01	30.2	30.2	22496	22743
30MAY00	3:45	0.92	30.2	30.2	22256	22493
30MAY00	4:00	0.84	30.2	30.2	22030	22283
30MAY00	4:15	0.76	30.2	30.2	21653	21824
30MAY00	4:30	0.67	30.0	30.0	20933	21084
30MAY00	4:45	0.60	29.9	30.0	20521	20735
30MAY00	5:00	0.52	30.0	30.0	20224	20464
30MAY00	5:15	0.45	30.0	30.0	19816	20003
30MAY00	5:30	0.38	30.0	30.1	19397	19584
30MAY00	5:45	0.31	30.0	30.0	18970	19153
30MAY00	6:00	0.25	30.0	30.0	18534	18716
30MAY00	6:15	0.19	29.9	30.0	18092	18269
30MAY00	6:30	0.13	29.9	29.9	17436	17621
30MAY00	6:45	0.08	29.9	29.9	16973	17128
30MAY00	7:00	0.03	29.9	29.9	16624	16766
30MAY00	7:15	-0.01	29.9	29.9	16383	16528
30MAY00	7:30	-0.05	29.9	29.9	16171	16337
30MAY00	7:45	-0.08	29.9	30.0	15931	16067
30MAY00	8:00	-0.10	30.0	30.0	15778	15956
30MAY00	8:15	-0.10	30.0	30.0	15689	15809
30MAY00	8:30	-0.07	30.0	30.1	15582	15695
30MAY00	8:45	0.01	30.1	30.1	15432	15563
30MAY00	9:00	0.11	30.2	30.2	15304	15432

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30MAY00	9:15	0.21	30.2	30.3	15429	15565
30MAY00	9:30	0.32	30.2	30.3	15801	15899
30MAY00	9:45	0.43	30.3	30.4	15836	16011
30MAY00	10:00	0.53	30.3	30.3	16478	16614
30MAY00	10:15	0.63	30.2	30.2	16794	16946
30MAY00	10:30	0.69	30.2	30.3	17359	17513
30MAY00	10:45	0.75	30.1	30.1	18302	18550
30MAY00	11:00	0.82	30.2	30.2	18846	19044
30MAY00	11:15	0.93	30.2	30.3	19444	19690
30MAY00	11:30	1.02	30.4	30.5	20135	20259
30MAY00	11:45	1.09	30.5	30.6	20564	20852
30MAY00	12:00	1.16	30.7	30.7	21172	21374
30MAY00	12:15	1.23	30.7	30.8	21593	21892
30MAY00	12:30	1.29	30.8	30.9	22116	22414
30MAY00	12:45	1.35	30.9	30.9	22690	22942
30MAY00	13:00	1.40	31.0	31.0	23042	23367
30MAY00	13:15	1.44	31.0	31.0	23369	23637
30MAY00	13:30	1.47	31.1	31.1	23600	23871
30MAY00	13:45	1.51	31.1	31.2	23907	24137
30MAY00	14:00	1.53	31.2	31.3	24221	24454
30MAY00	14:15	1.54	31.2	31.3	24352	24588
30MAY00	14:30	1.54	31.3	31.3	24315	24504
30MAY00	14:45	1.53	31.4	31.4	24223	24455
30MAY00	15:00	1.50	31.3	31.4	24458	24652
30MAY00	15:15	1.43	31.4	31.4	24274	24564
30MAY00	15:30	1.35	31.5	31.5	24113	24395
30MAY00	15:45	1.26	31.6	31.6	23875	24130
30MAY00	16:00	1.18	31.6	31.7	23889	24176
30MAY00	16:15	1.08	31.6	31.7	23818	24050
30MAY00	16:30	1.00	31.6	31.7	23628	23842
30MAY00	16:45	0.91	31.6	31.6	23202	23399
30MAY00	17:00	0.82	31.5	31.6	22714	22911
30MAY00	17:15	0.74	31.5	31.6	22248	22451
30MAY00	17:30	0.66	31.5	31.5	21582	21772
30MAY00	17:45	0.59	31.4	31.5	20872	21074
30MAY00	18:00	0.50	31.4	31.4	20236	20419
30MAY00	18:15	0.43	31.3	31.4	19716	19952
30MAY00	18:30	0.35	31.3	31.3	18932	19118
30MAY00	18:45	0.27	31.2	31.2	18334	18449
30MAY00	19:00	0.19	31.1	31.1	17895	18088
30MAY00	19:15	0.11	31.0	31.1	17656	17798
30MAY00	19:30	0.02	31.0	31.0	17394	17548
30MAY00	19:45	-0.07	30.9	31.0	17090	17252
30MAY00	20:00	-0.15	30.9	30.9	16666	16822
30MAY00	20:15	-0.23	30.9	30.9	16301	16390
30MAY00	20:30	-0.32	30.9	30.9	15749	15820
30MAY00	20:45	-0.41	30.9	30.9	15380	15475
30MAY00	21:00	-0.49	30.9	30.9	15067	15174
30MAY00	21:15	-0.57	30.8	30.9	14828	14930
30MAY00	21:30	-0.63	30.8	30.8	14604	14722
30MAY00	21:45	-0.67	30.7	30.8	14400	14525
30MAY00	22:00	-0.70	30.7	30.7	14286	14355

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30MAY00	22:15	-0.64	30.7	30.7	14153	14202
30MAY00	22:30	-0.53	30.6	30.6	14006	14135
30MAY00	22:45	-0.43	30.5	30.6	13842	13977
30MAY00	23:00	-0.35	30.5	30.5	13774	13940
30MAY00	23:15	-0.26	30.4	30.5	13948	14113
30MAY00	23:30	-0.19	30.4	30.4	14088	14244
30MAY00	23:45	-0.12	30.4	30.4	14358	14501
31MAY00	24:00	-0.06	30.3	30.4	14556	14743
31MAY00	0:15	0.00	30.2	30.3	14669	14853
31MAY00	0:30	0.06	30.2	30.2	14865	15017
31MAY00	0:45	0.11	30.1	30.2	15328	15509
31MAY00	1:00	0.16	30.0	30.1	15649	15846
31MAY00	1:15	0.21	29.9	29.9	15995	16189
31MAY00	1:30	0.25	29.9	29.9	16337	16523
31MAY00	1:45	0.28	29.8	29.8	16720	16935
31MAY00	2:00	0.32	29.7	29.8	16898	17078
31MAY00	2:15	0.35	29.7	29.7	17190	17380
31MAY00	2:30	0.37	29.7	29.7	17493	17668
31MAY00	2:45	0.39	29.7	29.7	17608	17826
31MAY00	3:00	0.39	29.7	29.7	17616	17862
31MAY00	3:15	0.39	29.7	29.8	17719	17952
31MAY00	3:30	0.36	29.7	29.7	17682	17938
31MAY00	3:45	0.31	29.6	29.7	17637	17845
31MAY00	4:00	0.26	29.5	29.5	17452	17657
31MAY00	4:15	0.18	29.4	29.4	17151	17378
31MAY00	4:30	0.11	29.3	29.3	16824	17042
31MAY00	4:45	0.03	29.3	29.3	16589	16792
31MAY00	5:00	-0.04	29.3	29.3	16452	16628
31MAY00	5:15	-0.11	29.3	29.3	16196	16345
31MAY00	5:30	-0.17	29.3	29.4	15661	15769
31MAY00	5:45	-0.23	29.4	29.4	15457	15609
31MAY00	6:00	-0.29	29.4	29.4	15218	15377
31MAY00	6:15	-0.34	29.4	29.4	15041	15219
31MAY00	6:30	-0.38	29.4	29.4	14893	15052
31MAY00	6:45	-0.42	29.4	29.4	14743	14883
31MAY00	7:00	-0.45	29.4	29.4	14591	14746
31MAY00	7:15	-0.49	29.3	29.4	14292	14424
31MAY00	7:30	-0.51	29.3	29.4	14124	14259
31MAY00	7:45	-0.52	29.3	29.4	14091	14237
31MAY00	8:00	-0.52	29.3	29.4	14082	14174
31MAY00	8:15	-0.48	29.4	29.4	14029	14148
31MAY00	8:30	-0.42	29.4	29.4	13981	14085
31MAY00	8:45	-0.33	29.4	29.4	13902	14013
31MAY00	9:00	-0.24	29.5	29.5	13850	13974
31MAY00	9:15	-0.14	29.5	29.6	13946	14028
31MAY00	9:30	-0.05	29.5	29.5	14253	14305
31MAY00	9:45	0.04	29.5	29.5	14869	14955
31MAY00	10:00	0.12	29.5	29.5	15138	15250
31MAY00	10:15	0.18	29.5	29.5	15528	15610
31MAY00	10:30	0.25	29.4	29.5	16072	16177
31MAY00	10:45	0.38	29.4	29.4	16505	16655
31MAY00	11:00	0.46	29.4	29.4	17144	17237

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31MAY00	11:15	0.55	29.5	29.5	17519	17660
31MAY00	11:30	0.63	29.5	29.6	18056	18183
31MAY00	11:45	0.71	29.6	29.7	18499	18664
31MAY00	12:00	0.79	29.7	29.8	18978	19137
31MAY00	12:15	0.87	29.8	29.9	19787	19951
31MAY00	12:30	0.96	29.9	30.0	20701	20863
31MAY00	12:45	1.03	30.1	30.1	20826	20996
31MAY00	13:00	1.10	30.1	30.2	21362	21553
31MAY00	13:15	1.18	30.1	30.1	21809	22006
31MAY00	13:30	1.23	30.2	30.2	22169	22388
31MAY00	13:45	1.29	30.2	30.3	22493	22696
31MAY00	14:00	1.34	30.2	30.3	22818	23013
31MAY00	14:15	1.38	30.3	30.3	23272	23549
31MAY00	14:30	1.41	30.3	30.3	23711	23971
31MAY00	14:45	1.42	30.3	30.3	23720	23995
31MAY00	15:00	1.43	30.3	30.3	23892	24110
31MAY00	15:15	1.43	30.3	30.4	24007	24238
31MAY00	15:30	1.38	30.4	30.4	23971	24290
31MAY00	15:45	1.31	30.4	30.4	23884	24218
31MAY00	16:00	1.22	30.5	30.5	23577	23835
31MAY00	16:15	1.12	30.5	30.6	23284	23448
31MAY00	16:30	1.01	30.5	30.6	23151	23428
31MAY00	16:45	0.90	30.5	30.5	23042	23329
31MAY00	17:00	0.80	30.5	30.5	22764	23065
31MAY00	17:15	0.71	30.5	30.6	22514	22792
31MAY00	17:30	0.62	30.5	30.6	22147	22387
31MAY00	17:45	0.51	30.5	30.6	21547	21786
31MAY00	18:00	0.43	30.5	30.5	21027	21294
31MAY00	18:15	0.33	30.5	30.5	20441	20710
31MAY00	18:30	0.24	30.4	30.5	19775	20016
31MAY00	18:45	0.16	30.4	30.4	19196	19373
31MAY00	19:00	0.09	30.4	30.4	18748	18936
31MAY00	19:15	0.00	30.3	30.4	18245	18336
31MAY00	19:30	-0.08	30.3	30.3	17738	17884
31MAY00	19:45	-0.15	30.2	30.3	17387	17490
31MAY00	20:00	-0.22	30.2	30.2	16952	17045
31MAY00	20:15	-0.30	30.1	30.2	16712	16815
31MAY00	20:30	-0.37	30.1	30.2	16303	16438
31MAY00	20:45	-0.43	30.1	30.2	16002	16026
31MAY00	21:00	-0.49	30.1	30.1	15571	15588
31MAY00	21:15	-0.53	30.1	30.1	15091	15112
31MAY00	21:30	-0.58	30.1	30.1	14661	14750
31MAY00	21:45	-0.63	30.0	30.1	14379	14522
31MAY00	22:00	-0.64	30.0	30.1	14208	14354
31MAY00	22:15	-0.62	30.0	30.0	14110	14250
31MAY00	22:30	-0.58	29.9	30.0	14019	14184
31MAY00	22:45	-0.55	29.9	29.9	13999	14117
31MAY00	23:00	-0.52	29.9	29.9	13985	14084
31MAY00	23:15	-0.47	29.8	29.9	13910	14008
31MAY00	23:30	-0.41	29.8	29.8	13845	13970
31MAY00	23:45	-0.33	29.7	29.8	13847	13944
01JUN00	24:00	-0.25	29.7	29.7	14028	14109

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01JUN00	0:15	-0.16	29.7	29.7	14245	14307
01JUN00	0:30	-0.08	29.5	29.6	14584	14639
01JUN00	0:45	0.00	29.5	29.5	14979	15044
01JUN00	1:00	0.08	29.4	29.4	15406	15489
01JUN00	1:15	0.15	29.4	29.4	15842	15920
01JUN00	1:30	0.22	29.3	29.3	16261	16352
01JUN00	1:45	0.29	29.3	29.3	16799	16845
01JUN00	2:00	0.37	29.2	29.2	17417	17513
01JUN00	2:15	0.44	29.1	29.1	18035	18144
01JUN00	2:30	0.51	29.2	29.2	18429	18499
01JUN00	2:45	0.59	29.2	29.2	18925	18987
01JUN00	3:00	0.64	29.2	29.2	19478	19579
01JUN00	3:15	0.69	29.1	29.2	19847	19953
01JUN00	3:30	0.72	29.1	29.2	20490	20597
01JUN00	3:45	0.73	29.1	29.1	20884	21006
01JUN00	4:00	0.73	29.0	29.1	21103	21239
01JUN00	4:15	0.70	29.0	29.1	21120	21215
01JUN00	4:30	0.66	29.0	29.0	20878	20955
01JUN00	4:45	0.60	28.9	29.0	20737	20799
01JUN00	5:00	0.53	28.8	28.7	20414	20335
01JUN00	5:15	0.46	28.7	28.7	20065	20071
01JUN00	5:30	0.39	28.6	28.6	19737	19772
01JUN00	5:45	0.31	28.6	28.6	19647	19597
01JUN00	6:00	0.25	28.6	28.6	19204	19207
01JUN00	6:15	0.18	28.5	28.5	18734	18731
01JUN00	6:30	0.12	28.5	28.6	18239	18316
01JUN00	6:45	0.06	28.6	28.6	17782	17942
01JUN00	7:00	0.00	28.6	28.7	17520	17618
01JUN00	7:15	-0.06	28.7	28.7	17430	17404
01JUN00	7:30	-0.11	28.7	28.7	16614	16846
01JUN00	7:45	-0.16	28.7	28.8	15885	16462
01JUN00	8:00	-0.19	28.8	28.8	16208	16097
01JUN00	8:15	-0.22	28.8	28.8	15888	15826
01JUN00	8:30	-0.23	28.8	28.9	15710	15604
01JUN00	8:45	-0.23	28.9	28.9	15523	15424
01JUN00	9:00	-0.22	28.9	29.0	15324	15251
01JUN00	9:15	-0.19	29.0	29.0	15109	15036
01JUN00	9:30	-0.13	29.2	29.2	14736	14676
01JUN00	9:45	-0.04	29.3	29.3	14619	14586
01JUN00	10:00	0.06	29.5	29.6	14641	14597
01JUN00	10:15	0.17	29.7	29.8	15162	15094
01JUN00	10:30	0.29	29.6	29.6	16535	16425
01JUN00	10:45	0.40	29.3	29.4	17495	17317
01JUN00	11:00	0.50	29.4	29.5	18033	17921
01JUN00	11:15	0.60	29.3	29.3	18533	18479
01JUN00	11:30	0.70	29.3	29.3	18946	18829
01JUN00	11:45	0.80	29.4	29.4	19426	19330
01JUN00	12:00	0.90	29.7	29.7	20303	20174
01JUN00	12:15	0.98	29.7	29.7	20834	20716
01JUN00	12:30	1.09	29.7	29.7	21521	21389
01JUN00	12:45	1.17	29.8	29.8	22182	22116
01JUN00	13:00	1.24	29.8	29.8	22961	22869

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01JUN00	13:15	1.31	29.8	29.9	23361	23291
01JUN00	13:30	1.37	29.8	29.8	23660	23594
01JUN00	13:45	1.44	29.8	29.9	23873	23805
01JUN00	14:00	1.48	29.9	30.0	24006	23952
01JUN00	14:15	1.54	30.0	30.1	24451	24375
01JUN00	14:30	1.58	30.2	30.2	24828	24742
01JUN00	14:45	1.61	30.2	30.3	25148	25103
01JUN00	15:00	1.64	30.2	30.3	25445	25416
01JUN00	15:15	1.66	30.3	30.3	25739	25739
01JUN00	15:30	1.67	30.3	30.3	25940	25935
01JUN00	15:45	1.67	30.3	30.3	25919	25957
01JUN00	16:00	1.64	30.4	30.5	25739	25737
01JUN00	16:15	1.59	30.5	30.5	25812	25825
01JUN00	16:30	1.51	30.5	30.5	25853	25849
01JUN00	16:45	1.44	30.5	30.6	25712	25748
01JUN00	17:00	1.34	30.6	30.6	25522	25564
01JUN00	17:15	1.26	30.6	30.6	25455	25534
01JUN00	17:30	1.17	30.6	30.7	25114	25113
01JUN00	17:45	1.09	30.6	30.7	24675	24722
01JUN00	18:00	1.01	30.5	30.6	24109	24139
01JUN00	18:15	0.92	30.5	30.5	23648	23692
01JUN00	18:30	0.83	30.5	30.5	23321	23318
01JUN00	18:45	0.74	30.4	30.5	22779	22727
01JUN00	19:00	0.66	30.4	30.5	22307	22277
01JUN00	19:15	0.56	30.4	30.4	21462	21466
01JUN00	19:30	0.47	30.4	30.4	20950	20946
01JUN00	19:45	0.39	30.3	30.4	20367	20357
01JUN00	20:00	0.30	30.3	30.3	19816	19831
01JUN00	20:15	0.21	30.2	30.2	19449	19453
01JUN00	20:30	0.13	30.2	30.2	19143	19160
01JUN00	20:45	0.05	30.2	30.2	18793	18811
01JUN00	21:00	-0.04	30.1	30.2	18425	18439
01JUN00	21:15	-0.12	30.1	30.2	17994	17959
01JUN00	21:30	-0.19	30.1	30.1	17340	17359
01JUN00	21:45	-0.28	30.1	30.1	16725	16735
01JUN00	22:00	-0.35	30.1	30.1	16364	16278
01JUN00	22:15	-0.43	30.0	30.1	16087	16025
01JUN00	22:30	-0.50	30.0	30.0	15832	15779
01JUN00	22:45	-0.57	30.0	30.0	15631	15548
01JUN00	23:00	-0.63	29.9	30.0	15387	15326
01JUN00	23:15	-0.69	29.9	29.9	15174	15112
01JUN00	23:30	-0.73	29.9	29.9	14957	14855
01JUN00	23:45	-0.76	29.9	29.9	14743	14694
02JUN00	24:00	-0.76	29.8	29.9	14565	14538
02JUN00	0:15	-0.68	29.8	29.8	14406	14398
02JUN00	0:30	-0.56	29.8	29.8	14195	14232
02JUN00	0:45	-0.45	29.7	29.8	14096	14150
02JUN00	1:00	-0.37	29.7	29.7	14356	14278
02JUN00	1:15	-0.27	29.6	29.7	14637	14590
02JUN00	1:30	-0.18	29.6	29.6	15056	15013
02JUN00	1:45	-0.11	29.5	29.5	15278	15258
02JUN00	2:00	-0.02	29.4	29.5	15410	15397

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02JUN00	2:15	0.07	29.5	29.5	15751	15732
02JUN00	2:30	0.17	29.4	29.4	16406	16373
02JUN00	2:45	0.27	29.3	29.3	17112	16967
02JUN00	3:00	0.36	29.2	29.3	17869	17803
02JUN00	3:15	0.43	29.3	29.3	18423	18335
02JUN00	3:30	0.50	29.3	29.3	19150	19110
02JUN00	3:45	0.59	29.2	29.3	19545	19515
02JUN00	4:00	0.67	29.2	29.2	19996	19959
02JUN00	4:15	0.72	29.1	29.1	20736	20698
02JUN00	4:30	0.77	29.1	29.1	21097	21049
02JUN00	4:45	0.80	29.1	29.1	21369	21382
02JUN00	5:00	0.83	29.0	29.1	21606	21607
02JUN00	5:15	0.86	29.0	29.1	21791	21751
02JUN00	5:30	0.86	29.0	29.0	21931	21841
02JUN00	5:45	0.84	28.9	29.0	21967	21929
02JUN00	6:00	0.78	28.9	29.0	21960	21942
02JUN00	6:15	0.71	28.9	28.9	21746	21708
02JUN00	6:30	0.63	28.8	28.8	21515	21438
02JUN00	6:45	0.54	28.7	28.8	21268	21199
02JUN00	7:00	0.46	28.7	28.7	21045	21004
02JUN00	7:15	0.37	28.7	28.8	20295	20276
02JUN00	7:30	0.29	28.7	28.8	19905	19917
02JUN00	7:45	0.22	28.7	28.8	19687	19663
02JUN00	8:00	0.16	28.8	28.8	19499	19458
02JUN00	8:15	0.10	28.8	28.9	19139	19075
02JUN00	8:30	0.06	28.9	29.0	18638	18614
02JUN00	8:45	0.02	29.0	29.0	18052	18057
02JUN00	9:00	0.01	29.1	29.1	17498	17478
02JUN00	9:15	0.01	29.1	29.2	17307	17334
02JUN00	9:30	0.06	29.2	29.2	17225	17184
02JUN00	9:45	0.15	29.3	29.3	16984	16893
02JUN00	10:00	0.24	29.4	29.5	17052	17048
02JUN00	10:15	0.34	29.4	29.5	17448	17452
02JUN00	10:30	0.43	29.5	29.5	17871	17858
02JUN00	10:45	0.53	29.5	29.5	18505	18460
02JUN00	11:00	0.61	29.6	29.7	19292	19271
02JUN00	11:15	0.71	29.6	29.7	19558	19541
02JUN00	11:30	0.80	29.5	29.6	20026	19973
02JUN00	11:45	0.90	29.6	29.6	20619	20571
02JUN00	12:00	1.00	29.9	29.9	21309	21254
02JUN00	12:15	1.09	30.0	30.0	21784	21752
02JUN00	12:30	1.17	30.0	30.1	22243	22212
02JUN00	12:45	1.24	30.0	30.0	22730	22700
02JUN00	13:00	1.32	30.0	30.0	23183	23165
02JUN00	13:15	1.38	30.1	30.1	23701	23702
02JUN00	13:30	1.43	30.1	30.2	24193	24268
02JUN00	13:45	1.48	30.2	30.2	24696	24719
02JUN00	14:00	1.53	30.2	30.2	24928	25025
02JUN00	14:15	1.58	30.2	30.2	25190	25258
02JUN00	14:30	1.61	30.3	30.3	25528	25609
02JUN00	14:45	1.65	30.3	30.4	25790	25876
02JUN00	15:00	1.70	30.3	30.4	26121	26226

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02JUN00	15:15	1.73	30.3	30.4	26271	26435
02JUN00	15:30	1.77	30.3	30.3	26737	26794
02JUN00	15:45	1.79	30.3	30.4	26884	26988
02JUN00	16:00	1.81	30.4	30.4	26948	27110
02JUN00	16:15	1.82	30.4	30.4	27282	27426
02JUN00	16:30	1.82	30.4	30.4	27439	27591
02JUN00	16:45	1.80	30.4	30.5	27686	27870
02JUN00	17:00	1.76	30.4	30.5	27613	27905
02JUN00	17:15	1.70	30.4	30.5	27486	27752
02JUN00	17:30	1.64	30.5	30.5	27371	27657
02JUN00	17:45	1.56	30.5	30.6	27198	27412
02JUN00	18:00	1.48	30.6	30.6	27047	27298
02JUN00	18:15	1.41	30.6	30.7	26744	27041
02JUN00	18:30	1.32	30.6	30.7	26301	26528
02JUN00	18:45	1.23	30.6	30.7	25943	26123
02JUN00	19:00	1.14	30.6	30.7	25419	25677
02JUN00	19:15	1.05	30.6	30.6	24806	24889
02JUN00	19:30	0.95	30.6	30.6	24071	24224
02JUN00	19:45	0.85	30.5	30.6	23529	23579
02JUN00	20:00	0.75	30.5	30.5	22574	22636
02JUN00	20:15	0.65	30.5	30.5	22026	22093
02JUN00	20:30	0.55	30.4	30.4	21465	21635
02JUN00	20:45	0.45	30.4	30.4	21082	21214
02JUN00	21:00	0.36	30.3	30.4	20730	20844
02JUN00	21:15	0.26	30.3	30.3	20343	20532
02JUN00	21:30	0.16	30.3	30.3	19986	20104
02JUN00	21:45	0.07	30.2	30.3	19436	19541
02JUN00	22:00	-0.02	30.2	30.3	18918	19020
02JUN00	22:15	-0.11	30.2	30.2	18329	18284
02JUN00	22:30	-0.19	30.2	30.2	17745	17765
02JUN00	22:45	-0.28	30.1	30.2	17352	17446
02JUN00	23:00	-0.37	30.1	30.1	17057	17155
02JUN00	23:15	-0.45	30.1	30.1	16829	16933
02JUN00	23:30	-0.52	30.0	30.1	16609	16673
02JUN00	23:45	-0.60	30.0	30.0	16345	16440
03JUN00	24:00	-0.66	30.0	30.0	16155	16191
03JUN00	0:15	-0.71	29.9	30.0	15935	15944
03JUN00	0:30	-0.75	29.9	29.9	15724	15771
03JUN00	0:45	-0.77	29.9	29.9	15514	15496
03JUN00	1:00	-0.74	29.9	29.9	15351	15292
03JUN00	1:15	-0.63	29.8	29.9	15131	15185
03JUN00	1:30	-0.50	29.8	29.8	14927	15047
03JUN00	1:45	-0.39	29.7	29.8	14959	15050
03JUN00	2:00	-0.30	29.8	29.8	15298	15369
03JUN00	2:15	-0.19	29.7	29.7	15594	15673
03JUN00	2:30	-0.09	29.6	29.6	15917	15989
03JUN00	2:45	0.01	29.5	29.5	16127	16231
03JUN00	3:00	0.12	29.5	29.5	16252	16356
03JUN00	3:15	0.20	29.4	29.5	16642	16702
03JUN00	3:30	0.29	29.3	29.4	17130	17190
03JUN00	3:45	0.39	29.4	29.4	17955	18032
03JUN00	4:00	0.48	29.4	29.4	18579	18590

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03JUN00	4:15	0.57	29.4	29.4	19372	19420
03JUN00	4:30	0.65	29.3	29.4	19963	20005
03JUN00	4:45	0.73	29.3	29.3	20428	20535
03JUN00	5:00	0.79	29.3	29.3	20923	21035
03JUN00	5:15	0.86	29.2	29.3	21324	21432
03JUN00	5:30	0.93	29.2	29.2	21739	21832
03JUN00	5:45	0.98	29.1	29.2	22107	22174
03JUN00	6:00	1.01	29.1	29.2	22419	22518
03JUN00	6:15	1.04	29.1	29.1	22732	22851
03JUN00	6:30	1.05	29.1	29.1	22993	23116
03JUN00	6:45	1.05	29.1	29.1	23172	23344
03JUN00	7:00	1.02	29.1	29.1	23228	23457
03JUN00	7:15	0.97	29.1	29.1	23155	23310
03JUN00	7:30	0.89	29.1	29.1	22946	23072
03JUN00	7:45	0.82	29.0	29.1	22624	22640
03JUN00	8:00	0.73	29.0	29.1	22393	22444
03JUN00	8:15	0.66	29.1	29.1	22259	22335
03JUN00	8:30	0.59	29.1	29.2	22052	22134
03JUN00	8:45	0.52	29.2	29.2	21775	21820
03JUN00	9:00	0.46	29.2	29.2	21463	21486
03JUN00	9:15	0.40	29.2	29.3	21162	21189
03JUN00	9:30	0.35	29.3	29.3	20942	20963
03JUN00	9:45	0.31	29.4	29.4	20615	20622
03JUN00	10:00	0.30	29.5	29.5	19903	19929
03JUN00	10:15	0.34	29.6	29.6	19725	19726
03JUN00	10:30	0.43	29.7	29.7	19256	19262
03JUN00	10:45	0.53	29.9	29.9	19392	19380
03JUN00	11:00	0.65	29.9	30.0	19614	19623
03JUN00	11:15	0.75	29.6	29.6	20505	20545
03JUN00	11:30	0.84	30.1	30.1	20813	20743
03JUN00	11:45	0.95	30.0	30.0	21290	21365
03JUN00	12:00	1.06	29.9	29.9	21805	21887
03JUN00	12:15	1.15	29.9	29.9	22277	22358
03JUN00	12:30	1.22	30.1	30.1	22786	22898
03JUN00	12:45	1.29	30.3	30.3	23289	23379
03JUN00	13:00	1.35	30.5	30.5	23901	24052
03JUN00	13:15	1.41	30.5	30.5	24340	24448
03JUN00	13:30	1.48	30.4	30.4	24625	24753
03JUN00	13:45	1.54	30.4	30.5	24841	24988
03JUN00	14:00	1.59	30.6	30.6	25527	25645
03JUN00	14:15	1.63	30.6	30.7	26221	26412
03JUN00	14:30	1.69	30.6	30.7	26642	26796
03JUN00	14:45	1.74	30.6	30.7	26712	26934
03JUN00	15:00	1.79	30.7	30.7	27004	27255
03JUN00	15:15	1.83	30.8	30.8	27385	27612
03JUN00	15:30	1.88	30.8	30.8	27799	28079
03JUN00	15:45	1.93	30.7	30.8	28216	28519
03JUN00	16:00	1.96	30.7	30.7	28549	28850
03JUN00	16:15	2.00	30.8	30.8	28918	29249
03JUN00	16:30	2.04	30.8	30.8	29238	29601
03JUN00	16:45	2.07	30.8	30.8	29609	29944
03JUN00	17:00	2.09	30.8	30.9	29858	30210

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03JUN00	17:15	2.09	30.8	30.9	30233	30558
03JUN00	17:30	2.08	30.8	30.9	30453	30842
03JUN00	17:45	2.03	30.8	30.9	30534	30961
03JUN00	18:00	1.96	30.8	30.9	30340	30738
03JUN00	18:15	1.90	30.8	30.8	30201	30619
03JUN00	18:30	1.83	30.8	30.8	30040	30429
03JUN00	18:45	1.77	30.7	30.8	29880	30269
03JUN00	19:00	1.70	30.7	30.7	29500	29850
03JUN00	19:15	1.62	30.6	30.7	29053	29418
03JUN00	19:30	1.54	30.6	30.6	28691	29011
03JUN00	19:45	1.48	30.5	30.6	28275	28558
03JUN00	20:00	1.40	30.5	30.5	27932	28183
03JUN00	20:15	1.31	30.5	30.5	27161	27424
03JUN00	20:30	1.22	30.4	30.5	26461	26710
03JUN00	20:45	1.12	30.4	30.4	25884	26111
03JUN00	21:00	1.01	30.4	30.4	25395	25562
03JUN00	21:15	0.90	30.3	30.4	24579	24740
03JUN00	21:30	0.79	30.3	30.4	24015	24200
03JUN00	21:45	0.67	30.3	30.3	23691	23905
03JUN00	22:00	0.56	30.3	30.3	23300	23490
03JUN00	22:15	0.45	30.2	30.3	22827	23002
03JUN00	22:30	0.35	30.2	30.2	22241	22374
03JUN00	22:45	0.25	30.1	30.2	21666	21800
03JUN00	23:00	0.16	30.1	30.1	20872	21014
03JUN00	23:15	0.06	30.1	30.1	20298	20434
03JUN00	23:30	-0.03	30.0	30.1	19840	19981
03JUN00	23:45	-0.12	30.0	30.1	19340	19514
04JUN00	24:00	-0.21	30.0	30.0	18925	19137
04JUN00	0:15	-0.30	29.9	30.0	18567	18713
04JUN00	0:30	-0.38	29.9	29.9	18174	18350
04JUN00	0:45	-0.46	29.9	29.9	17852	18007
04JUN00	1:00	-0.53	29.9	29.9	17552	17714
04JUN00	1:15	-0.61	29.9	29.9	17337	17431
04JUN00	1:30	-0.66	29.8	29.9	17111	17201
04JUN00	1:45	-0.71	29.8	29.9	16810	16959
04JUN00	2:00	-0.73	29.8	29.9	16628	16783
04JUN00	2:15	-0.70	29.8	29.8	16497	16593
04JUN00	2:30	-0.58	29.8	29.8	16369	16571
04JUN00	2:45	-0.45	29.8	29.8	16249	16441
04JUN00	3:00	-0.35	29.7	29.7	16187	16369
04JUN00	3:15	-0.26	29.7	29.7	16552	16668
04JUN00	3:30	-0.16	29.6	29.7	16864	17016
04JUN00	3:45	-0.06	29.6	29.6	17258	17418
04JUN00	4:00	0.03	29.5	29.5	17507	17689
04JUN00	4:15	0.12	29.4	29.5	17649	17828
04JUN00	4:30	0.20	29.5	29.5	17849	18033
04JUN00	4:45	0.28	29.4	29.4	18280	18473
04JUN00	5:00	0.37	29.3	29.3	18723	18910
04JUN00	5:15	0.45	29.3	29.3	19520	19701
04JUN00	5:30	0.53	29.4	29.4	19814	19999
04JUN00	5:45	0.59	29.4	29.4	20461	20610
04JUN00	6:00	0.66	29.3	29.4	20875	21077

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04JUN00	6:15	0.72	29.3	29.4	21265	21474
04JUN00	6:30	0.78	29.2	29.3	21849	22035
04JUN00	6:45	0.83	29.2	29.3	22171	22388
04JUN00	7:00	0.87	29.2	29.2	22476	22702
04JUN00	7:15	0.90	29.2	29.2	22808	23022
04JUN00	7:30	0.92	29.3	29.3	23029	23254
04JUN00	7:45	0.92	29.3	29.3	23192	23446
04JUN00	8:00	0.91	29.3	29.3	23267	23565
04JUN00	8:15	0.88	29.3	29.3	23115	23393
04JUN00	8:30	0.83	29.3	29.4	23040	23308
04JUN00	8:45	0.76	29.4	29.4	22929	23170
04JUN00	9:00	0.70	29.4	29.4	22687	22949
04JUN00	9:15	0.63	29.4	29.5	22534	22793
04JUN00	9:30	0.56	29.5	29.5	22357	22612
04JUN00	9:45	0.50	29.6	29.6	22179	22447
04JUN00	10:00	0.45	29.7	29.7	21902	22145
04JUN00	10:15	0.41	29.9	30.0	20980	21140
04JUN00	10:30	0.39	30.0	30.0	20459	20642
04JUN00	10:45	0.40	30.0	30.1	20246	20419
04JUN00	11:00	0.47	30.0	30.1	20045	20244
04JUN00	11:15	0.55	30.2	30.2	19969	20192
04JUN00	11:30	0.66	30.4	30.4	20137	20402
04JUN00	11:45	0.79	30.5	30.6	20442	20699
04JUN00	12:00	0.87	30.8	30.8	20954	21213
04JUN00	12:15	0.96	30.4	30.5	22149	22466
04JUN00	12:30	1.07	30.1	30.2	22485	22831
04JUN00	12:45	1.16	30.1	30.1	23149	23483
04JUN00	13:00	1.24	30.2	30.2	23583	23927
04JUN00	13:15	1.32	30.3	30.3	23918	24328
04JUN00	13:30	1.39	30.5	30.5	24340	24745
04JUN00	13:45	1.46	30.7	30.7	24710	25129
04JUN00	14:00	1.51	30.7	30.7	25157	25591
04JUN00	14:15	1.57	30.7	30.7	25679	26119
04JUN00	14:30	1.61	30.6	30.6	25943	26416
04JUN00	14:45	1.66	30.6	30.6	26314	26804
04JUN00	15:00	1.71	30.6	30.6	26793	27312
04JUN00	15:15	1.76	30.6	30.6	27186	27696
04JUN00	15:30	1.80	30.7	30.7	27528	28120
04JUN00	15:45	1.85	30.7	30.7	27905	28477
04JUN00	16:00	1.90	30.8	30.8	28277	28858
04JUN00	16:15	1.94	30.8	30.8	28602	29231
04JUN00	16:30	1.98	30.8	30.9	28970	29633
04JUN00	16:45	2.01	30.8	30.9	29253	29913
04JUN00	17:00	2.05	30.8	30.9	29451	30156
04JUN00	17:15	2.07	30.9	30.9	29696	30415
04JUN00	17:30	2.09	30.9	30.9	29915	30627
04JUN00	17:45	2.10	30.9	30.9	30147	30860
04JUN00	18:00	2.10	31.0	31.0	30565	31304
04JUN00	18:15	2.09	31.0	31.0	30814	31569
04JUN00	18:30	2.04	31.0	31.0	30849	31616
04JUN00	18:45	1.98	30.9	31.0	30810	31569
04JUN00	19:00	1.92	30.8	30.9	30561	31284

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04JUN00	19:15	1.85	30.8	30.8	30378	31109
04JUN00	19:30	1.79	30.8	30.8	30192	30905
04JUN00	19:45	1.72	30.7	30.8	29975	30621
04JUN00	20:00	1.65	30.7	30.7	29774	30374
04JUN00	20:15	1.58	30.6	30.7	29383	29882
04JUN00	20:30	1.51	30.6	30.6	28812	29317
04JUN00	20:45	1.43	30.6	30.6	28274	28788
04JUN00	21:00	1.34	30.5	30.6	27640	28097
04JUN00	21:15	1.24	30.5	30.5	27051	27484
04JUN00	21:30	1.14	30.4	30.5	26474	26864
04JUN00	21:45	1.03	30.4	30.4	25846	26235
04JUN00	22:00	0.92	30.4	30.4	25230	25586
04JUN00	22:15	0.81	30.3	30.4	24678	25076
04JUN00	22:30	0.70	30.3	30.4	24266	24614
04JUN00	22:45	0.60	30.3	30.3	23847	24181
04JUN00	23:00	0.48	30.2	30.3	23315	23672
04JUN00	23:15	0.38	30.2	30.2	22613	22939
04JUN00	23:30	0.27	30.2	30.2	21909	22222
04JUN00	23:45	0.17	30.1	30.2	21382	21679
05JUN00	24:00	0.08	30.1	30.2	20958	21258
05JUN00	0:15	-0.02	30.1	30.1	20510	20838
05JUN00	0:30	-0.11	30.1	30.1	20131	20388
05JUN00	0:45	-0.19	30.0	30.0	19681	19976
05JUN00	1:00	-0.28	30.0	30.0	19375	19664
05JUN00	1:15	-0.36	30.0	30.0	19137	19439
05JUN00	1:30	-0.44	29.9	30.0	18914	19176
05JUN00	1:45	-0.51	29.9	29.9	18688	18930
05JUN00	2:00	-0.58	29.9	29.9	18437	18708
05JUN00	2:15	-0.64	29.9	29.9	18232	18414
05JUN00	2:30	-0.69	29.9	29.9	17980	18107
05JUN00	2:45	-0.73	29.9	29.8	17738	17847
05JUN00	3:00	-0.72	29.8	29.8	17492	17605
05JUN00	3:15	-0.63	29.8	29.8	17228	17416
05JUN00	3:30	-0.50	29.8	29.8	16964	17252
05JUN00	3:45	-0.38	29.7	29.8	16842	17136
05JUN00	4:00	-0.26	29.7	29.8	17144	17396
05JUN00	4:15	-0.15	29.7	29.7	17474	17797
05JUN00	4:30	-0.05	29.6	29.7	17838	18161
05JUN00	4:45	0.05	29.5	29.5	18119	18470
05JUN00	5:00	0.14	29.4	29.5	18266	18620
05JUN00	5:15	0.22	29.4	29.5	18448	18754
05JUN00	5:30	0.31	29.4	29.4	18856	19184
05JUN00	5:45	0.39	29.3	29.3	19198	19532
05JUN00	6:00	0.47	29.3	29.3	19867	20229
05JUN00	6:15	0.54	29.3	29.4	20270	20621
05JUN00	6:30	0.61	29.3	29.4	20915	21319
05JUN00	6:45	0.68	29.3	29.3	21306	21742
05JUN00	7:00	0.74	29.3	29.3	21727	22134
05JUN00	7:15	0.80	29.3	29.3	22126	22555
05JUN00	7:30	0.86	29.2	29.3	22522	22945
05JUN00	7:45	0.94	29.3	29.3	22924	23409
05JUN00	8:00	0.98	29.3	29.3	23212	23673

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05JUN00	8:15	1.01	29.3	29.3	23633	24104
05JUN00	8:30	1.03	29.3	29.4	23847	24346
05JUN00	8:45	1.03	29.4	29.4	24105	24567
05JUN00	9:00	1.03	29.4	29.5	24111	24548
05JUN00	9:15	1.03	29.5	29.5	24082	24540
05JUN00	9:30	1.03	29.5	29.6	24015	24474
05JUN00	9:45	1.00	29.6	29.6	24009	24479
05JUN00	10:00	0.97	29.6	29.6	23989	24473
05JUN00	10:15	0.93	29.6	29.7	23903	24392
05JUN00	10:30	0.88	29.7	29.7	23840	24336
05JUN00	10:45	0.84	29.9	30.0	23738	24160
05JUN00	11:00	0.82	30.1	30.3	23526	23903
05JUN00	11:15	0.80	30.3	30.5	23197	23476
05JUN00	11:30	0.79	30.6	30.7	22788	23172
05JUN00	11:45	0.81	30.4	30.5	22687	23106
05JUN00	12:00	0.86	30.2	30.4	22771	23166
05JUN00	12:15	0.92	30.1	30.2	22706	23142
05JUN00	12:30	1.01	30.3	30.3	22859	23324
05JUN00	12:45	1.10	30.5	30.6	22967	23508
05JUN00	13:00	1.20	31.0	31.1	23041	23625
05JUN00	13:15	1.29	31.4	31.5	23308	23892
05JUN00	13:30	1.36	31.4	31.4	24026	24645
05JUN00	13:45	1.43	30.3	30.4	24962	25639
05JUN00	14:00	1.50	30.3	30.4	25302	26033
05JUN00	14:15	1.56	30.3	30.3	25608	26334
05JUN00	14:30	1.61	30.4	30.4	26047	26789
05JUN00	14:45	1.67	30.3	30.4	26375	27138
05JUN00	15:00	1.72	30.3	30.4	26490	27310
05JUN00	15:15	1.77	30.6	30.7	26841	27660
05JUN00	15:30	1.82	30.8	30.8	27293	28200
05JUN00	15:45	1.86	30.8	30.8	27687	28628
05JUN00	16:00	1.91	30.9	30.9	28202	29166
05JUN00	16:15	1.95	31.0	31.1	28828	29875
05JUN00	16:30	1.99	30.9	31.0	29158	30153
05JUN00	16:45	2.03	31.0	31.0	29465	30466
05JUN00	17:00	2.07	31.0	31.0	29776	30813
05JUN00	17:15	2.11	30.9	30.9	30047	31108
05JUN00	17:30	2.14	31.0	31.1	30404	31458
05JUN00	17:45	2.17	31.1	31.1	30704	31799
05JUN00	18:00	2.18	31.0	31.1	30987	32066
05JUN00	18:15	2.19	31.0	31.0	31140	32221
05JUN00	18:30	2.19	31.1	31.2	31302	32452
05JUN00	18:45	2.17	31.2	31.2	31587	32707
05JUN00	19:00	2.11	31.2	31.2	31737	32811
05JUN00	19:15	2.05	31.1	31.2	31757	32802
05JUN00	19:30	1.99	31.1	31.1	31735	32737
05JUN00	19:45	1.92	31.0	31.1	31606	32467
05JUN00	20:00	1.86	30.9	31.0	31391	32353
05JUN00	20:15	1.80	30.9	31.0	31187	32152
05JUN00	20:30	1.74	30.9	30.9	30998	31816
05JUN00	20:45	1.67	30.8	30.8	30568	31413
05JUN00	21:00	1.59	30.7	30.7	30119	30961

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05JUN00	21:15	1.52	30.7	30.7	29521	30269
05JUN00	21:30	1.44	30.6	30.7	28844	29510
05JUN00	21:45	1.35	30.6	30.6	28171	28866
05JUN00	22:00	1.25	30.5	30.6	27593	28280
05JUN00	22:15	1.15	30.5	30.5	26908	27574
05JUN00	22:30	1.04	30.4	30.5	26263	26849
05JUN00	22:45	0.93	30.4	30.4	25711	26374
05JUN00	23:00	0.83	30.3	30.4	25351	25940
05JUN00	23:15	0.71	30.3	30.3	24959	25519
05JUN00	23:30	0.61	30.3	30.3	24493	25051
05JUN00	23:45	0.50	30.2	30.2	23885	24480
06JUN00	24:00	0.40	30.2	30.2	23176	23668
06JUN00	0:15	0.29	30.1	30.2	22609	23145
06JUN00	0:30	0.20	30.1	30.1	22173	22712
06JUN00	0:45	0.11	30.1	30.1	21768	22296
06JUN00	1:00	0.02	30.1	30.1	21368	21890
06JUN00	1:15	-0.08	30.0	30.0	20996	21498
06JUN00	1:30	-0.16	30.0	30.0	20590	21089
06JUN00	1:45	-0.24	29.9	30.0	20254	20762
06JUN00	2:00	-0.33	29.9	30.0	20011	20521
06JUN00	2:15	-0.41	29.9	29.9	19797	20340
06JUN00	2:30	-0.48	29.9	29.9	19639	20153
06JUN00	2:45	-0.54	29.9	29.9	19443	19949
06JUN00	3:00	-0.61	29.8	29.9	19233	19695
06JUN00	3:15	-0.65	29.8	29.9	18945	19447
06JUN00	3:30	-0.67	29.8	29.8	18763	19193
06JUN00	3:45	-0.66	29.8	29.8	18547	18934
06JUN00	4:00	-0.56	29.8	29.8	18343	18717
06JUN00	4:15	-0.45	29.7	29.7	18093	18507
06JUN00	4:30	-0.34	29.7	29.7	17814	18278
06JUN00	4:45	-0.24	29.6	29.7	17752	18232
06JUN00	5:00	-0.14	29.7	29.7	18096	18701
06JUN00	5:15	-0.05	29.6	29.6	18414	19038
06JUN00	5:30	0.05	29.5	29.6	18678	19324
06JUN00	5:45	0.13	29.4	29.5	18946	19572
06JUN00	6:00	0.21	29.4	29.4	19090	19704
06JUN00	6:15	0.28	29.4	29.4	19176	19829
06JUN00	6:30	0.36	29.3	29.4	19576	20254
06JUN00	6:45	0.43	29.3	29.3	19845	20516
06JUN00	7:00	0.50	29.3	29.3	20141	20852
06JUN00	7:15	0.56	29.2	29.3	20787	21567
06JUN00	7:30	0.63	29.3	29.4	21133	21892
06JUN00	7:45	0.69	29.3	29.4	21612	22374
06JUN00	8:00	0.75	29.3	29.4	21943	22719
06JUN00	8:15	0.79	29.3	29.4	22270	23049
06JUN00	8:30	0.83	29.3	29.4	22569	23326
06JUN00	8:45	0.87	29.4	29.4	22906	23705
06JUN00	9:00	0.90	29.4	29.4	23178	23978
06JUN00	9:15	0.92	29.4	29.4	23388	24191
06JUN00	9:30	0.94	29.4	29.5	23551	24346
06JUN00	9:45	0.94	29.4	29.5	23579	24456
06JUN00	10:00	0.94	29.5	29.5	23606	24429

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06JUN00	10:15	0.94	29.6	29.6	23654	24531
06JUN00	10:30	0.94	29.6	29.6	23822	24686
06JUN00	10:45	0.94	29.6	29.7	23846	24709
06JUN00	11:00	0.94	29.7	29.7	23865	24719
06JUN00	11:15	0.94	29.7	29.7	23857	24696
06JUN00	11:30	0.95	29.7	29.7	23817	24679
06JUN00	11:45	0.96	29.7	29.8	23837	24677
06JUN00	12:00	0.97	29.7	29.8	23845	24697
06JUN00	12:15	0.97	29.7	29.8	23905	24794
06JUN00	12:30	0.98	29.7	29.7	24031	24870
06JUN00	12:45	1.01	29.7	29.7	24059	24889
06JUN00	13:00	1.06	29.7	29.8	24098	24912
06JUN00	13:15	1.12	29.9	29.8	24140	24994
06JUN00	13:30	1.18	30.1	30.1	24256	25045
06JUN00	13:45	1.25	30.5	30.5	24261	25172
06JUN00	14:00	1.31	30.9	31.0	24446	25364
06JUN00	14:15	1.36	31.4	31.4	24862	25660
06JUN00	14:30	1.41	31.2	31.3	25368	26190
06JUN00	14:45	1.46	30.9	30.9	25751	26752
06JUN00	15:00	1.50	30.7	30.8	26211	27181
06JUN00	15:15	1.54	30.7	30.8	26584	27581
06JUN00	15:30	1.58	31.1	31.2	26506	27577
06JUN00	15:45	1.61	31.0	31.0	26804	27851
06JUN00	16:00	1.64	30.9	30.9	26963	28018
06JUN00	16:15	1.68	30.9	31.0	27061	28120
06JUN00	16:30	1.71	31.0	31.0	27369	28380
06JUN00	16:45	1.74	31.0	31.1	27800	28847
06JUN00	17:00	1.76	30.8	30.9	27751	28829
06JUN00	17:15	1.78	30.8	30.9	27971	29047
06JUN00	17:30	1.80	30.9	30.9	28137	29220
06JUN00	17:45	1.82	30.9	31.0	28107	29182
06JUN00	18:00	1.83	31.0	31.0	28314	29396
06JUN00	18:15	1.84	31.1	31.1	28570	29642
06JUN00	18:30	1.85	31.1	31.1	28781	29901
06JUN00	18:45	1.85	31.0	31.1	28900	29994
06JUN00	19:00	1.85	31.0	31.0	28931	29979
06JUN00	19:15	1.82	31.0	31.0	28923	29983
06JUN00	19:30	1.79	31.0	31.0	28964	30075
06JUN00	19:45	1.73	31.0	31.0	28966	30198
06JUN00	20:00	1.67	30.9	31.0	28896	30100
06JUN00	20:15	1.61	30.9	30.9	28742	29945
06JUN00	20:30	1.54	30.9	30.9	28635	29792
06JUN00	20:45	1.48	30.8	30.8	28347	29489
06JUN00	21:00	1.40	30.7	30.7	28145	29189
06JUN00	21:15	1.32	30.5	30.6	27764	28664
06JUN00	21:30	1.25	30.4	30.5	27354	28201
06JUN00	21:45	1.16	30.4	30.4	26555	27415
06JUN00	22:00	1.06	30.3	30.4	25585	26206
06JUN00	22:15	0.97	30.3	30.4	24973	25598
06JUN00	22:30	0.87	30.3	30.4	24549	25160
06JUN00	22:45	0.77	30.3	30.4	24210	24847
06JUN00	23:00	0.68	30.3	30.4	23934	24652

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06JUN00	23:15	0.59	30.3	30.4	23747	24494
06JUN00	23:30	0.49	30.3	30.3	23439	24197
06JUN00	23:45	0.40	30.3	30.3	23098	23866
07JUN00	24:00	0.31	30.2	30.3	22798	23521
07JUN00	0:15	0.22	30.2	30.2	22331	23006
07JUN00	0:30	0.14	30.2	30.2	21982	22619
07JUN00	0:45	0.07	30.2	30.2	21625	22210
07JUN00	1:00	-0.01	30.1	30.2	21191	21702
07JUN00	1:15	-0.09	30.1	30.1	20746	21286
07JUN00	1:30	-0.17	30.1	30.1	20352	20863
07JUN00	1:45	-0.24	30.0	30.1	20010	20527
07JUN00	2:00	-0.31	30.0	30.0	19760	20279
07JUN00	2:15	-0.38	30.0	30.0	19523	20082
07JUN00	2:30	-0.45	30.0	30.0	19320	19869
07JUN00	2:45	-0.51	29.9	30.0	19098	19583
07JUN00	3:00	-0.57	29.9	30.0	18853	19352
07JUN00	3:15	-0.62	29.9	30.0	18654	19121
07JUN00	3:30	-0.66	29.9	30.0	18470	18915
07JUN00	3:45	-0.70	29.9	30.0	18303	18739
07JUN00	4:00	-0.73	29.9	29.9	18140	18598
07JUN00	4:15	-0.73	29.9	29.9	17986	18431
07JUN00	4:30	-0.70	29.9	29.9	17819	18234
07JUN00	4:45	-0.59	29.9	29.9	17633	18074
07JUN00	5:00	-0.47	29.8	29.9	17407	17912
07JUN00	5:15	-0.38	29.8	29.8	17331	17881
07JUN00	5:30	-0.28	29.8	29.9	17550	18188
07JUN00	5:45	-0.16	29.7	29.8	17858	18470
07JUN00	6:00	-0.08	29.7	29.7	18142	18823
07JUN00	6:15	0.01	29.6	29.6	18355	19063
07JUN00	6:30	0.10	29.5	29.6	18503	19142
07JUN00	6:45	0.18	29.5	29.6	18812	19491
07JUN00	7:00	0.25	29.4	29.5	19122	19769
07JUN00	7:15	0.33	29.4	29.5	19732	20461
07JUN00	7:30	0.39	29.4	29.4	20260	21034
07JUN00	7:45	0.46	29.4	29.4	20621	21426
07JUN00	8:00	0.51	29.5	29.5	21168	21932
07JUN00	8:15	0.58	29.4	29.5	21466	22262
07JUN00	8:30	0.63	29.5	29.5	21788	22619
07JUN00	8:45	0.69	29.5	29.5	22110	22957
07JUN00	9:00	0.73	29.5	29.5	22501	23333
07JUN00	9:15	0.78	29.5	29.5	22763	23646
07JUN00	9:30	0.82	29.5	29.5	23008	23929
07JUN00	9:45	0.86	29.5	29.6	23206	24154
07JUN00	10:00	0.89	29.6	29.6	23436	24381
07JUN00	10:15	0.91	29.6	29.6	23614	24507
07JUN00	10:30	0.93	29.6	29.6	23756	24675
07JUN00	10:45	0.93	29.7	29.7	23817	24773
07JUN00	11:00	0.93	29.7	29.7	23872	24821
07JUN00	11:15	0.89	29.7	29.8	23932	24866
07JUN00	11:30	0.83	29.8	29.9	23902	24794
07JUN00	11:45	0.77	29.9	30.1	23872	24658
07JUN00	12:00	0.70	30.0	30.1	23773	24642

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07JUN00	12:15	0.64	30.2	30.2	23659	24534
07JUN00	12:30	0.59	30.3	30.3	23552	24392
07JUN00	12:45	0.54	30.4	30.4	23378	24215
07JUN00	13:00	0.51	30.6	30.7	23030	23767
07JUN00	13:15	0.47	30.8	30.8	22647	23322
07JUN00	13:30	0.47	30.7	30.7	22359	23095
07JUN00	13:45	0.53	30.6	30.6	22105	22737
07JUN00	14:00	0.61	30.5	30.5	21873	22520
07JUN00	14:15	0.64	30.4	30.4	21672	22323
07JUN00	14:30	0.65	30.3	30.4	21536	22219
07JUN00	14:45	0.66	30.3	30.3	21526	22240
07JUN00	15:00	0.69	30.3	30.3	21721	22461
07JUN00	15:15	0.71	30.3	30.3	21835	22560
07JUN00	15:30	0.76	30.3	30.3	22089	22691
07JUN00	15:45	0.82	30.2	30.3	22133	22952
07JUN00	16:00	0.89	30.2	30.3	21880	22587
07JUN00	16:15	0.96	30.4	30.4	21712	22438
07JUN00	16:30	1.02	30.3	30.4	22157	22961
07JUN00	16:45	1.08	30.2	30.2	22677	23506
07JUN00	17:00	1.15	30.2	30.2	23223	24124
07JUN00	17:15	1.21	30.1	30.1	23339	24210
07JUN00	17:30	1.26	30.3	30.3	24116	25183
07JUN00	17:45	1.30	30.3	30.3	24549	25581
07JUN00	18:00	1.35	30.3	30.3	24754	25789
07JUN00	18:15	1.38	30.2	30.3	24881	25915
07JUN00	18:30	1.40	30.2	30.2	25020	26028
07JUN00	18:45	1.42	30.1	30.2	25108	26116
07JUN00	19:00	1.44	30.1	30.1	25205	26202
07JUN00	19:15	1.45	30.1	30.1	25335	26342
07JUN00	19:30	1.45	30.1	30.1	25443	26541
07JUN00	19:45	1.45	30.1	30.2	25592	26643
07JUN00	20:00	1.45	30.2	30.2	25667	26714
07JUN00	20:15	1.41	30.2	30.2	25755	26866
07JUN00	20:30	1.34	30.1	30.1	25744	26823
07JUN00	20:45	1.27	30.0	30.1	25624	26773
07JUN00	21:00	1.19	30.0	30.1	25560	26631
07JUN00	21:15	1.10	30.0	30.0	25464	26423
07JUN00	21:30	1.01	30.0	30.0	25315	26183
07JUN00	21:45	0.93	29.9	29.9	25115	25940
07JUN00	22:00	0.84	29.8	29.9	24838	25618
07JUN00	22:15	0.75	29.8	29.9	24515	25264
07JUN00	22:30	0.67	29.8	29.9	24054	24854
07JUN00	22:45	0.59	29.8	29.9	23759	24547
07JUN00	23:00	0.50	29.8	29.9	23403	24131
07JUN00	23:15	0.42	29.8	29.8	22981	23635
07JUN00	23:30	0.34	29.7	29.8	22306	22984
07JUN00	23:45	0.26	29.7	29.7	21961	22585
08JUN00	24:00	0.18	29.7	29.7	21564	22351
08JUN00	0:15	0.11	29.7	29.7	21157	21911
08JUN00	0:30	0.04	29.7	29.7	20912	21532
08JUN00	0:45	-0.03	29.6	29.7	20681	21335
08JUN00	1:00	-0.10	29.6	29.6	20366	21014

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08JUN00	1:15	-0.17	29.6	29.6	20061	20689
08JUN00	1:30	-0.23	29.5	29.5	19659	20241
08JUN00	1:45	-0.30	29.5	29.5	19254	19849
08JUN00	2:00	-0.36	29.4	29.5	18873	19446
08JUN00	2:15	-0.42	29.4	29.4	18602	19168
08JUN00	2:30	-0.48	29.4	29.4	18333	18892
08JUN00	2:45	-0.54	29.4	29.4	18118	18644
08JUN00	3:00	-0.59	29.4	29.4	17893	18473
08JUN00	3:15	-0.64	29.3	29.4	17804	18346
08JUN00	3:30	-0.70	29.3	29.3	17670	18209
08JUN00	3:45	-0.74	29.3	29.3	17493	18008
08JUN00	4:00	-0.79	29.3	29.3	17340	17801
08JUN00	4:15	-0.84	29.3	29.3	17158	17589
08JUN00	4:30	-0.89	29.2	29.3	16937	17396
08JUN00	4:45	-0.92	29.2	29.3	16730	17210
08JUN00	5:00	-0.94	29.2	29.2	16580	17024
08JUN00	5:15	-0.92	29.2	29.2	16457	16853
08JUN00	5:30	-0.86	29.2	29.1	16322	16769
08JUN00	5:45	-0.77	29.1	29.1	16162	16644
08JUN00	6:00	-0.67	29.1	29.1	16017	16535
08JUN00	6:15	-0.57	29.1	29.1	16008	16539
08JUN00	6:30	-0.48	29.1	29.1	16190	16804
08JUN00	6:45	-0.40	29.0	29.1	16427	17092
08JUN00	7:00	-0.32	28.9	29.0	16772	17514
08JUN00	7:15	-0.23	28.8	28.9	17029	17764
08JUN00	7:30	-0.15	28.8	28.8	17175	17883
08JUN00	7:45	-0.08	28.8	28.8	17262	17967
08JUN00	8:00	0.01	28.8	28.8	17579	18328
08JUN00	8:15	0.10	28.8	28.8	17933	18745
08JUN00	8:30	0.18	28.8	28.9	18434	19271
08JUN00	8:45	0.25	28.8	28.9	18967	19820
08JUN00	9:00	0.33	28.9	28.9	19576	20470
08JUN00	9:15	0.40	28.9	29.0	20062	20979
08JUN00	9:30	0.46	29.0	29.0	20365	21255
08JUN00	9:45	0.52	29.1	29.1	20889	21767
08JUN00	10:00	0.57	29.1	29.1	21337	22261
08JUN00	10:15	0.62	29.1	29.2	21807	22688
08JUN00	10:30	0.66	29.2	29.2	22020	22923
08JUN00	10:45	0.69	29.2	29.2	22147	23055
08JUN00	11:00	0.73	29.3	29.3	22276	23193
08JUN00	11:15	0.76	29.2	29.3	22389	23298
08JUN00	11:30	0.77	29.3	29.4	22473	23391
08JUN00	11:45	0.79	29.5	29.5	22501	23424
08JUN00	12:00	0.79	29.4	29.5	22677	23610
08JUN00	12:15	0.79	29.5	29.5	22777	23680
08JUN00	12:30	0.75	29.7	29.7	22751	23606
08JUN00	12:45	0.70	29.7	29.8	22653	23517
08JUN00	13:00	0.64	29.9	29.9	22578	23444
08JUN00	13:15	0.58	30.1	30.1	22273	23102
08JUN00	13:30	0.51	30.2	30.2	22159	22982
08JUN00	13:45	0.45	30.2	30.2	22128	22967
08JUN00	14:00	0.40	30.2	30.2	22092	22893

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08JUN00	14:15	0.36	30.3	30.3	21766	22464
08JUN00	14:30	0.34	30.3	30.3	21300	21895
08JUN00	14:45	0.33	30.2	30.3	21014	21583
08JUN00	15:00	0.31	30.1	30.2	20844	21496
08JUN00	15:15	0.31	30.0	30.1	20692	21378
08JUN00	15:30	0.28	29.9	30.0	20537	21234
08JUN00	15:45	0.23	29.9	29.9	20431	21126
08JUN00	16:00	0.19	29.8	29.8	20311	21043
08JUN00	16:15	0.18	29.7	29.8	20203	20926
08JUN00	16:30	0.28	29.7	29.7	20096	20808
08JUN00	16:45	0.46	29.5	29.6	20062	20733
08JUN00	17:00	0.63	29.5	29.6	20025	20784
08JUN00	17:15	0.75	29.7	29.7	20758	21629
08JUN00	17:30	0.81	29.7	29.7	21452	22383
08JUN00	17:45	0.84	29.7	29.7	21872	22772
08JUN00	18:00	0.84	29.7	29.7	22409	23312
08JUN00	18:15	0.84	29.7	29.7	22666	23592
08JUN00	18:30	0.85	29.6	29.7	22901	23810
08JUN00	18:45	0.89	29.6	29.6	23012	23876
08JUN00	19:00	0.93	29.5	29.6	23144	23937
08JUN00	19:15	0.95	29.5	29.6	23359	24190
08JUN00	19:30	0.95	29.4	29.5	23538	24398
08JUN00	19:45	0.93	29.4	29.4	23627	24528
08JUN00	20:00	0.90	29.4	29.4	23667	24575
08JUN00	20:15	0.90	29.4	29.4	23674	24616
08JUN00	20:30	0.91	29.3	29.4	23699	24595
08JUN00	20:45	0.96	29.3	29.3	23687	24546
08JUN00	21:00	1.00	29.3	29.3	23677	24531
08JUN00	21:15	1.02	29.2	29.3	23693	24542
08JUN00	21:30	1.02	29.2	29.2	23702	24586
08JUN00	21:45	0.99	29.2	29.2	23727	24608
08JUN00	22:00	0.92	29.2	29.2	23713	24598
08JUN00	22:15	0.83	29.1	29.1	23650	24514
08JUN00	22:30	0.74	28.8	28.8	23318	24104
08JUN00	22:45	0.64	28.7	28.7	23051	23737
08JUN00	23:00	0.55	28.8	28.8	22911	23647
08JUN00	23:15	0.46	28.8	28.8	22762	23534
08JUN00	23:30	0.37	28.8	28.9	22462	23375
08JUN00	23:45	0.29	28.9	28.9	22528	23261
09JUN00	24:00	0.22	29.0	29.0	22232	22997
09JUN00	0:15	0.14	29.0	29.1	21947	22699
09JUN00	0:30	0.08	29.0	29.0	21655	22387
09JUN00	0:45	0.01	29.0	29.0	21427	21934
09JUN00	1:00	-0.06	28.9	29.0	20989	21450
09JUN00	1:15	-0.12	28.9	28.9	20300	20628
09JUN00	1:30	-0.19	28.8	28.9	19720	20065
09JUN00	1:45	-0.25	28.8	28.9	19234	19655
09JUN00	2:00	-0.32	28.8	28.8	19010	19493
09JUN00	2:15	-0.39	28.8	28.8	18816	19365
09JUN00	2:30	-0.44	28.8	28.8	18699	19263
09JUN00	2:45	-0.49	28.8	28.8	18581	19161
09JUN00	3:00	-0.54	28.8	28.8	18476	19027

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09JUN00	3:15	-0.60	28.8	28.8	18354	18859
09JUN00	3:30	-0.65	28.7	28.8	18138	18539
09JUN00	3:45	-0.70	28.7	28.7	17871	18192
09JUN00	4:00	-0.75	28.6	28.7	17556	17936
09JUN00	4:15	-0.79	28.6	28.6	17247	17613
09JUN00	4:30	-0.83	28.5	28.5	16960	17317
09JUN00	4:45	-0.88	28.5	28.5	16648	17095
09JUN00	5:00	-0.91	28.5	28.5	16190	16929
09JUN00	5:15	-0.95	28.4	28.4	16146	16828
09JUN00	5:30	-0.96	28.4	28.4	16281	16734
09JUN00	5:45	-0.97	28.4	28.4	16209	16656
09JUN00	6:00	-0.92	28.4	28.3	16144	16580
09JUN00	6:15	-0.84	28.3	28.3	16069	16521
09JUN00	6:30	-0.76	28.3	28.3	15953	16440
09JUN00	6:45	-0.67	28.3	28.3	15923	16429
09JUN00	7:00	-0.57	28.2	28.3	16168	16562
09JUN00	7:15	-0.46	28.2	28.3	16192	16634
09JUN00	7:30	-0.38	28.2	28.2	16572	17008
09JUN00	7:45	-0.29	28.2	28.3	16869	17395
09JUN00	8:00	-0.20	28.3	28.3	17228	17760
09JUN00	8:15	-0.13	28.2	28.3	17547	18100
09JUN00	8:30	-0.05	28.2	28.3	17860	18375
09JUN00	8:45	0.03	28.2	28.3	18304	18890
09JUN00	9:00	0.10	28.3	28.3	18832	19435
09JUN00	9:15	0.17	28.3	28.4	19414	20015
09JUN00	9:30	0.23	28.3	28.4	19567	20128
09JUN00	9:45	0.30	28.4	28.5	20072	20738
09JUN00	10:00	0.37	28.5	28.5	20326	20932
09JUN00	10:15	0.45	28.5	28.6	20749	21378
09JUN00	10:30	0.52	28.5	28.5	21232	21848
09JUN00	10:45	0.59	28.6	28.6	21699	22302
09JUN00	11:00	0.65	28.7	28.7	22134	22723
09JUN00	11:15	0.71	28.7	28.7	22447	23046
09JUN00	11:30	0.75	28.7	28.8	22639	23214
09JUN00	11:45	0.79	28.7	28.8	22783	23393
09JUN00	12:00	0.81	28.9	28.9	23062	23698
09JUN00	12:15	0.82	28.9	29.0	23135	23696
09JUN00	12:30	0.82	29.0	29.0	23289	23882
09JUN00	12:45	0.80	29.1	29.1	23456	24033
09JUN00	13:00	0.75	29.2	29.2	23374	23951
09JUN00	13:15	0.69	29.3	29.3	23284	23794
09JUN00	13:30	0.62	29.4	29.4	23154	23685
09JUN00	13:45	0.53	29.6	29.6	22777	23281
09JUN00	14:00	0.47	29.7	29.7	22681	23140
09JUN00	14:15	0.40	29.7	29.7	22605	23067
09JUN00	14:30	0.33	29.8	29.9	22332	22759
09JUN00	14:45	0.27	29.9	29.9	22038	22428
09JUN00	15:00	0.21	29.9	29.9	21764	22188
09JUN00	15:15	0.15	29.8	29.9	21611	22019
09JUN00	15:30	0.10	29.7	29.7	21401	21833
09JUN00	15:45	0.05	29.6	29.7	21153	21588
09JUN00	16:00	0.01	29.6	29.6	20985	21382

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09JUN00	16:15	-0.02	29.5	29.6	20813	21188
09JUN00	16:30	-0.05	29.5	29.5	20506	20881
09JUN00	16:45	-0.07	29.5	29.5	20143	20513
09JUN00	17:00	-0.06	29.5	29.5	19811	20110
09JUN00	17:15	-0.03	29.5	29.5	19585	19891
09JUN00	17:30	0.05	29.5	29.5	19433	19692
09JUN00	17:45	0.13	29.4	29.5	19261	19561
09JUN00	18:00	0.21	29.4	29.5	19302	19632
09JUN00	18:15	0.29	29.4	29.4	19825	20230
09JUN00	18:30	0.37	29.5	29.5	20409	20841
09JUN00	18:45	0.44	29.5	29.5	20972	21437
09JUN00	19:00	0.51	29.5	29.6	21411	21912
09JUN00	19:15	0.60	29.6	29.6	21680	22132
09JUN00	19:30	0.69	29.6	29.6	21923	22370
09JUN00	19:45	0.79	29.6	29.7	22171	22655
09JUN00	20:00	0.88	29.6	29.6	22552	23017
09JUN00	20:15	0.97	29.5	29.6	23074	23531
09JUN00	20:30	1.03	29.5	29.5	23500	23947
09JUN00	20:45	1.07	29.4	29.5	23761	24197
09JUN00	21:00	1.09	29.3	29.4	24195	24633
09JUN00	21:15	1.11	29.2	29.3	24570	25010
09JUN00	21:30	1.11	29.2	29.2	24711	25164
09JUN00	21:45	1.11	29.2	29.2	24760	25185
09JUN00	22:00	1.08	29.1	29.2	24850	25295
09JUN00	22:15	1.05	29.1	29.2	24865	25329
09JUN00	22:30	0.99	29.1	29.1	24843	25380
09JUN00	22:45	0.92	29.0	29.1	24751	25261
09JUN00	23:00	0.85	28.9	29.0	24616	25003
09JUN00	23:15	0.78	28.8	28.8	24177	24638
09JUN00	23:30	0.72	28.7	28.8	23997	24419
09JUN00	23:45	0.67	28.8	28.8	23829	24280
10JUN00	24:00	0.62	28.7	28.8	23716	24166
10JUN00	0:15	0.56	28.7	28.8	23571	24004
10JUN00	0:30	0.50	28.7	28.8	23375	23780
10JUN00	0:45	0.45	28.8	28.8	23208	23563
10JUN00	1:00	0.39	28.8	28.9	22988	23334
10JUN00	1:15	0.33	28.9	28.9	22777	23156
10JUN00	1:30	0.27	28.9	28.9	22599	22960
10JUN00	1:45	0.21	28.9	28.9	22315	22703
10JUN00	2:00	0.16	28.8	28.8	21913	22412
10JUN00	2:15	0.10	28.7	28.8	21716	22097
10JUN00	2:30	0.04	28.6	28.6	21116	21238
10JUN00	2:45	-0.02	28.5	28.5	20368	20527
10JUN00	3:00	-0.08	28.5	28.5	19927	20140
10JUN00	3:15	-0.13	28.5	28.5	19661	19883
10JUN00	3:30	-0.19	28.4	28.4	19469	19706
10JUN00	3:45	-0.25	28.4	28.4	19293	19546
10JUN00	4:00	-0.31	28.4	28.4	19122	19406
10JUN00	4:15	-0.37	28.4	28.4	19008	19255
10JUN00	4:30	-0.43	28.4	28.4	18845	19088
10JUN00	4:45	-0.48	28.3	28.3	18580	18788
10JUN00	5:00	-0.52	28.3	28.3	18295	18493

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10JUN00	5:15	-0.56	28.3	28.3	18003	18206
10JUN00	5:30	-0.60	28.2	28.2	17755	17891
10JUN00	5:45	-0.63	28.2	28.2	17481	17672
10JUN00	6:00	-0.67	28.1	28.2	17277	17448
10JUN00	6:15	-0.69	28.1	28.1	17045	17243
10JUN00	6:30	-0.69	28.1	28.1	16940	17198
10JUN00	6:45	-0.65	28.1	28.1	16878	17098
10JUN00	7:00	-0.56	28.0	28.1	16721	16922
10JUN00	7:15	-0.46	28.0	28.1	16549	16808
10JUN00	7:30	-0.36	28.0	28.1	16543	16782
10JUN00	7:45	-0.25	28.1	28.1	16740	16999
10JUN00	8:00	-0.15	28.0	28.1	17239	17459
10JUN00	8:15	-0.06	28.0	28.1	17836	18088
10JUN00	8:30	0.05	28.1	28.1	18169	18453
10JUN00	8:45	0.14	28.1	28.1	18450	18691
10JUN00	9:00	0.23	28.1	28.1	19136	19426
10JUN00	9:15	0.32	28.1	28.2	19747	20035
10JUN00	9:30	0.42	28.2	28.2	20333	20604
10JUN00	9:45	0.50	28.2	28.2	20739	21033
10JUN00	10:00	0.59	28.2	28.3	21170	21431
10JUN00	10:15	0.67	28.3	28.3	21618	21945
10JUN00	10:30	0.76	28.3	28.4	22143	22483
10JUN00	10:45	0.83	28.4	28.4	22912	23234
10JUN00	11:00	0.90	28.5	28.5	23442	23780
10JUN00	11:15	0.97	28.5	28.6	23915	24226
10JUN00	11:30	1.03	28.5	28.6	24133	24488
10JUN00	11:45	1.08	28.5	28.6	24399	24741
10JUN00	12:00	1.12	28.6	28.7	24418	24785
10JUN00	12:15	1.17	28.6	28.6	24648	24992
10JUN00	12:30	1.19	28.7	28.7	24752	25091
10JUN00	12:45	1.20	28.7	28.7	25033	25376
10JUN00	13:00	1.21	28.7	28.8	25187	25578
10JUN00	13:15	1.18	28.8	28.9	25440	25814
10JUN00	13:30	1.12	28.9	28.9	25316	25712
10JUN00	13:45	1.03	29.0	29.0	25139	25528
10JUN00	14:00	0.95	29.1	29.2	24968	25365
10JUN00	14:15	0.86	29.3	29.3	24778	25120
10JUN00	14:30	0.76	29.3	29.4	24564	24914
10JUN00	14:45	0.68	29.3	29.3	24564	24880
10JUN00	15:00	0.61	29.4	29.5	24286	24650
10JUN00	15:15	0.52	29.4	29.5	24042	24409
10JUN00	15:30	0.45	29.4	29.5	23845	24228
10JUN00	15:45	0.38	29.4	29.4	23445	23786
10JUN00	16:00	0.31	29.3	29.4	23011	23303
10JUN00	16:15	0.25	29.3	29.3	22688	22926
10JUN00	16:30	0.19	29.3	29.3	22400	22607
10JUN00	16:45	0.13	29.3	29.3	21858	22104
10JUN00	17:00	0.08	29.3	29.4	21450	21683
10JUN00	17:15	0.02	29.3	29.4	20858	21134
10JUN00	17:30	-0.03	29.3	29.3	20548	20883
10JUN00	17:45	-0.07	29.3	29.3	20109	20397
10JUN00	18:00	-0.11	29.2	29.3	19642	19942

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10JUN00	18:15	-0.12	29.2	29.2	19452	19712
10JUN00	18:30	-0.13	29.1	29.2	19281	19540
10JUN00	18:45	-0.10	29.1	29.1	19178	19472
10JUN00	19:00	-0.06	29.1	29.1	19114	19360
10JUN00	19:15	0.01	29.0	29.1	19091	19345
10JUN00	19:30	0.08	29.0	29.0	19114	19397
10JUN00	19:45	0.15	28.9	29.0	19186	19446
10JUN00	20:00	0.22	28.9	29.0	19342	19582
10JUN00	20:15	0.30	28.9	29.0	19645	19901
10JUN00	20:30	0.37	28.9	29.0	20047	20275
10JUN00	20:45	0.42	28.9	28.9	20900	21138
10JUN00	21:00	0.47	29.0	29.0	21353	21615
10JUN00	21:15	0.53	29.0	29.0	21922	22208
10JUN00	21:30	0.58	28.9	29.0	22200	22527
10JUN00	21:45	0.63	28.9	28.9	22570	22903
10JUN00	22:00	0.68	28.9	28.9	22688	23085
10JUN00	22:15	0.74	28.8	28.9	23097	23430
10JUN00	22:30	0.78	28.8	28.9	23368	23711
10JUN00	22:45	0.81	28.9	28.9	23615	24011
10JUN00	23:00	0.84	28.8	28.9	23805	24221
10JUN00	23:15	0.86	28.8	28.9	23971	24390
10JUN00	23:30	0.87	28.7	28.8	24146	24579
10JUN00	23:45	0.88	28.7	28.8	24274	24687
11JUN00	24:00	0.89	28.7	28.7	24298	24748
11JUN00	0:15	0.90	28.7	28.7	24366	24790
11JUN00	0:30	0.90	28.7	28.7	24429	24831
11JUN00	0:45	0.88	28.6	28.7	24476	24897
11JUN00	1:00	0.84	28.6	28.7	24439	24905
11JUN00	1:15	0.79	28.6	28.6	24411	24891
11JUN00	1:30	0.73	28.5	28.5	24351	24825
11JUN00	1:45	0.67	28.4	28.5	24211	24659
11JUN00	2:00	0.60	28.3	28.4	23944	24387
11JUN00	2:15	0.52	28.3	28.3	23751	24174
11JUN00	2:30	0.45	28.2	28.3	23428	23880
11JUN00	2:45	0.38	28.2	28.2	23230	23636
11JUN00	3:00	0.31	28.2	28.2	22883	23301
11JUN00	3:15	0.24	28.2	28.2	22614	23024
11JUN00	3:30	0.18	28.2	28.2	22397	22800
11JUN00	3:45	0.12	28.2	28.3	22140	22527
11JUN00	4:00	0.06	28.2	28.3	21850	22203
11JUN00	4:15	0.00	28.2	28.3	21400	21736
11JUN00	4:30	-0.07	28.2	28.2	20875	21191
11JUN00	4:45	-0.12	28.1	28.1	20130	20355
11JUN00	5:00	-0.18	28.1	28.1	19448	19760
11JUN00	5:15	-0.23	28.1	28.1	19045	19323
11JUN00	5:30	-0.29	28.0	28.1	18754	19079
11JUN00	5:45	-0.34	28.0	28.1	18628	18911
11JUN00	6:00	-0.38	28.0	28.0	18498	18782
11JUN00	6:15	-0.41	28.0	28.0	18403	18668
11JUN00	6:30	-0.43	28.0	28.0	18311	18571
11JUN00	6:45	-0.43	28.0	28.0	18215	18463
11JUN00	7:00	-0.41	28.0	28.0	18122	18363

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11JUN00	7:15	-0.35	28.0	28.0	18031	18278
11JUN00	7:30	-0.26	28.0	28.0	17915	18167
11JUN00	7:45	-0.15	28.1	28.1	17770	18043
11JUN00	8:00	-0.05	28.1	28.1	17799	18096
11JUN00	8:15	0.07	28.1	28.1	18079	18306
11JUN00	8:30	0.17	28.0	28.0	18763	18989
11JUN00	8:45	0.26	28.0	28.0	19028	19312
11JUN00	9:00	0.35	28.0	28.1	19609	19852
11JUN00	9:15	0.44	28.0	28.1	20067	20288
11JUN00	9:30	0.51	28.0	28.1	20804	20981
11JUN00	9:45	0.60	28.1	28.1	21300	21465
11JUN00	10:00	0.69	28.1	28.2	21971	22139
11JUN00	10:15	0.78	28.2	28.2	22407	22594
11JUN00	10:30	0.87	28.2	28.3	22910	23132
11JUN00	10:45	0.95	28.3	28.3	23253	23454
11JUN00	11:00	1.02	28.3	28.4	23885	24141
11JUN00	11:15	1.08	28.4	28.4	24344	24576
11JUN00	11:30	1.14	28.4	28.4	24781	24979
11JUN00	11:45	1.20	28.4	28.4	25023	25271
11JUN00	12:00	1.25	28.4	28.5	25272	25595
11JUN00	12:15	1.28	28.4	28.5	25474	25839
11JUN00	12:30	1.35	28.5	28.5	25682	26048
11JUN00	12:45	1.36	28.5	28.5	25861	26252
11JUN00	13:00	1.38	28.6	28.6	26328	26718
11JUN00	13:15	1.40	28.6	28.7	26495	26921
11JUN00	13:30	1.41	28.7	28.7	26406	26837
11JUN00	13:45	1.38	28.7	28.7	26515	26927
11JUN00	14:00	1.31	28.7	28.8	26611	26974
11JUN00	14:15	1.22	28.7	28.7	26446	26871
11JUN00	14:30	1.13	28.9	28.9	26183	26519
11JUN00	14:45	1.04	28.9	28.9	25784	26137
11JUN00	15:00	0.95	28.9	28.9	25718	26109
11JUN00	15:15	0.87	28.9	28.9	25586	26017
11JUN00	15:30	0.78	29.0	29.0	25294	25701
11JUN00	15:45	0.69	29.0	29.0	24999	25348
11JUN00	16:00	0.60	29.0	29.0	24787	25072
11JUN00	16:15	0.51	29.0	29.0	24348	24649
11JUN00	16:30	0.43	29.0	29.0	24048	24365
11JUN00	16:45	0.34	29.0	29.1	23584	23895
11JUN00	17:00	0.26	29.0	29.1	23012	23321
11JUN00	17:15	0.18	29.0	29.1	22526	22852
11JUN00	17:30	0.11	29.0	29.0	22144	22388
11JUN00	17:45	0.03	29.0	29.0	21641	21906
11JUN00	18:00	-0.03	28.9	29.0	20935	21189
11JUN00	18:15	-0.10	28.9	28.9	20531	20797
11JUN00	18:30	-0.15	28.9	28.9	20288	20525
11JUN00	18:45	-0.18	28.9	28.9	20071	20323
11JUN00	19:00	-0.22	28.8	28.9	19862	20095
11JUN00	19:15	-0.25	28.8	28.9	19678	19908
11JUN00	19:30	-0.27	28.8	28.8	19439	19663
11JUN00	19:45	-0.27	28.8	28.8	19109	19302
11JUN00	20:00	-0.17	28.8	28.8	18756	18961

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11JUN00	20:15	-0.04	28.8	28.8	18454	18677
11JUN00	20:30	0.04	28.8	28.8	18381	18566
11JUN00	20:45	0.12	28.7	28.8	18839	19067
11JUN00	21:00	0.18	28.7	28.7	19347	19537
11JUN00	21:15	0.24	28.6	28.7	19744	19974
11JUN00	21:30	0.29	28.6	28.6	20089	20341
11JUN00	21:45	0.34	28.5	28.6	20416	20668
11JUN00	22:00	0.40	28.6	28.6	20744	21039
11JUN00	22:15	0.46	28.5	28.5	21348	21617
11JUN00	22:30	0.53	28.6	28.6	21471	21759
11JUN00	22:45	0.59	28.6	28.6	21906	22168
11JUN00	23:00	0.64	28.5	28.5	22423	22683
11JUN00	23:15	0.69	28.5	28.5	23001	23271
11JUN00	23:30	0.73	28.4	28.5	23251	23554
11JUN00	23:45	0.78	28.4	28.5	23443	23732
12JUN00	24:00	0.82	28.4	28.4	23789	24080
12JUN00	0:15	0.86	28.4	28.4	24038	24335
12JUN00	0:30	0.90	28.4	28.4	24215	24549
12JUN00	0:45	0.94	28.4	28.4	24433	24740
12JUN00	1:00	0.97	28.4	28.4	24569	24919
12JUN00	1:15	1.00	28.3	28.4	24770	25114
12JUN00	1:30	1.01	28.3	28.4	24942	25281
12JUN00	1:45	1.01	28.3	28.3	25046	25423
12JUN00	2:00	1.01	28.3	28.3	25098	25517
12JUN00	2:15	0.97	28.3	28.3	25145	25584
12JUN00	2:30	0.93	28.3	28.3	25135	25588
12JUN00	2:45	0.88	28.2	28.3	25086	25520
12JUN00	3:00	0.85	28.1	28.2	24922	25422
12JUN00	3:15	0.80	28.1	28.1	24776	25195
12JUN00	3:30	0.76	28.0	28.0	24533	24964
12JUN00	3:45	0.71	28.0	28.0	24374	24777
12JUN00	4:00	0.66	27.9	28.0	24243	24632
12JUN00	4:15	0.59	27.9	27.9	23952	24256
12JUN00	4:30	0.52	27.8	27.8	23450	23775
12JUN00	4:45	0.46	27.8	27.8	22936	23255
12JUN00	5:00	0.41	27.8	27.8	22578	22910
12JUN00	5:15	0.35	27.8	27.9	22316	22633
12JUN00	5:30	0.30	27.8	27.9	21978	22339
12JUN00	5:45	0.26	27.8	27.9	21657	21979
12JUN00	6:00	0.21	27.8	27.9	21332	21630
12JUN00	6:15	0.18	27.8	27.9	21067	21370
12JUN00	6:30	0.15	27.8	27.8	20657	20914
12JUN00	6:45	0.13	27.8	27.9	20068	20346
12JUN00	7:00	0.11	27.8	27.9	19769	20025
12JUN00	7:15	0.11	27.9	27.9	19405	19716
12JUN00	7:30	0.15	27.9	27.9	19310	19587
12JUN00	7:45	0.23	27.9	27.9	19254	19502
12JUN00	8:00	0.33	27.9	28.0	19273	19578
12JUN00	8:15	0.44	28.0	28.1	19117	19427
12JUN00	8:30	0.55	28.0	28.1	19381	19708
12JUN00	8:45	0.66	28.0	28.1	19955	20280
12JUN00	9:00	0.75	28.1	28.1	21565	21833

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12JUN00	9:15	0.83	28.1	28.1	22371	22692
12JUN00	9:30	0.91	28.1	28.1	22878	23183
12JUN00	9:45	0.99	28.0	28.0	23288	23672
12JUN00	10:00	1.06	28.0	28.1	23537	23882
12JUN00	10:15	1.13	28.1	28.1	23809	24186
12JUN00	10:30	1.21	28.2	28.2	24334	24652
12JUN00	10:45	1.28	28.2	28.3	24702	25048
12JUN00	11:00	1.35	28.3	28.3	25100	25500
12JUN00	11:15	1.41	28.3	28.4	25530	25940
12JUN00	11:30	1.45	28.4	28.5	26002	26457
12JUN00	11:45	1.48	28.5	28.5	26512	26893
12JUN00	12:00	1.51	28.6	28.6	26859	27325
12JUN00	12:15	1.53	28.6	28.7	27138	27616
12JUN00	12:30	1.55	28.7	28.7	27359	27886
12JUN00	12:45	1.57	28.7	28.8	27464	28047
12JUN00	13:00	1.59	28.8	28.8	27536	28126
12JUN00	13:15	1.59	28.8	28.9	27649	28250
12JUN00	13:30	1.59	28.9	28.9	27776	28341
12JUN00	13:45	1.58	29.0	29.0	27794	28431
12JUN00	14:00	1.54	29.0	29.0	27886	28465
12JUN00	14:15	1.50	29.0	29.0	27851	28459
12JUN00	14:30	1.44	29.1	29.1	27659	28238
12JUN00	14:45	1.36	29.2	29.2	27428	28028
12JUN00	15:00	1.28	29.3	29.4	27260	27804
12JUN00	15:15	1.19	29.4	29.4	27074	27714
12JUN00	15:30	1.10	29.4	29.4	26747	27379
12JUN00	15:45	1.02	29.4	29.4	26592	27153
12JUN00	16:00	0.93	29.3	29.3	26313	26914
12JUN00	16:15	0.83	29.2	29.2	25995	26481
12JUN00	16:30	0.74	29.2	29.2	25625	26070
12JUN00	16:45	0.65	29.1	29.2	25066	25590
12JUN00	17:00	0.56	29.1	29.2	24630	25035
12JUN00	17:15	0.49	29.1	29.2	24153	24527
12JUN00	17:30	0.46	29.1	29.1	23522	23844
12JUN00	17:45	0.45	29.0	29.1	22827	23184
12JUN00	18:00	0.39	29.0	29.0	22353	22724
12JUN00	18:15	0.33	28.9	28.9	22043	22401
12JUN00	18:30	0.29	28.8	28.9	21781	22194
12JUN00	18:45	0.23	28.7	28.8	21527	21880
12JUN00	19:00	0.15	28.7	28.7	21005	21371
12JUN00	19:15	0.09	28.6	28.7	20730	21100
12JUN00	19:30	0.02	28.7	28.7	20438	20814
12JUN00	19:45	-0.05	28.7	28.7	20138	20449
12JUN00	20:00	-0.13	28.7	28.7	19668	19960
12JUN00	20:15	-0.20	28.7	28.7	19240	19526
12JUN00	20:30	-0.27	28.7	28.7	18834	19158
12JUN00	20:45	-0.32	28.7	28.7	18628	18985
12JUN00	21:00	-0.35	28.7	28.7	18497	18883
12JUN00	21:15	-0.38	28.7	28.7	18412	18771
12JUN00	21:30	-0.41	28.7	28.7	18328	18700
12JUN00	21:45	-0.45	28.6	28.7	18231	18607
12JUN00	22:00	-0.45	28.6	28.7	18145	18485

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12JUN00	22:15	-0.37	28.6	28.6	18044	18381
12JUN00	22:30	-0.27	28.6	28.6	17908	18217
12JUN00	22:45	-0.17	28.6	28.6	17731	18090
12JUN00	23:00	-0.09	28.5	28.6	17688	18037
12JUN00	23:15	0.00	28.5	28.5	17887	18231
12JUN00	23:30	0.08	28.5	28.5	18067	18430
12JUN00	23:45	0.15	28.4	28.5	18246	18607
13JUN00	24:00	0.21	28.3	28.4	18445	18840
13JUN00	0:15	0.27	28.3	28.4	18707	19081
13JUN00	0:30	0.34	28.2	28.3	18961	19374
13JUN00	0:45	0.40	28.2	28.3	19115	19502
13JUN00	1:00	0.47	28.1	28.2	19573	19942
13JUN00	1:15	0.53	28.1	28.1	19984	20406
13JUN00	1:30	0.59	28.1	28.1	20294	20715
13JUN00	1:45	0.64	28.1	28.2	20886	21301
13JUN00	2:00	0.68	28.1	28.2	21380	21818
13JUN00	2:15	0.72	28.1	28.2	21674	22128
13JUN00	2:30	0.75	28.1	28.2	21921	22365
13JUN00	2:45	0.78	28.1	28.1	22097	22564
13JUN00	3:00	0.79	28.0	28.1	22228	22676
13JUN00	3:15	0.79	28.0	28.0	22362	22866
13JUN00	3:30	0.78	28.0	28.0	22517	23025
13JUN00	3:45	0.74	27.9	28.0	22605	23099
13JUN00	4:00	0.69	27.9	28.0	22566	23083
13JUN00	4:15	0.63	27.9	27.9	22491	22951
13JUN00	4:30	0.56	27.8	27.8	22324	22743
13JUN00	4:45	0.49	27.7	27.8	22144	22571
13JUN00	5:00	0.43	27.7	27.7	21972	22443
13JUN00	5:15	0.36	27.6	27.6	21835	22267
13JUN00	5:30	0.30	27.6	27.6	21582	21960
13JUN00	5:45	0.24	27.5	27.6	21047	21398
13JUN00	6:00	0.19	27.5	27.6	20598	20894
13JUN00	6:15	0.13	27.6	27.6	20255	20623
13JUN00	6:30	0.08	27.6	27.6	20025	20442
13JUN00	6:45	0.03	27.7	27.7	19736	20083
13JUN00	7:00	-0.02	27.7	27.8	19392	19726
13JUN00	7:15	-0.06	27.8	27.8	19215	19535
13JUN00	7:30	-0.08	27.8	27.8	19049	19407
13JUN00	7:45	-0.08	27.8	27.8	18935	19274
13JUN00	8:00	-0.06	27.8	27.9	18828	19184
13JUN00	8:15	0.01	27.9	27.9	18685	19037
13JUN00	8:30	0.10	27.9	28.0	18625	18973
13JUN00	8:45	0.20	28.0	28.0	18597	18990
13JUN00	9:00	0.29	27.9	28.0	18831	19262
13JUN00	9:15	0.39	28.0	28.0	18886	19286
13JUN00	9:30	0.48	27.9	28.0	19377	19793
13JUN00	9:45	0.57	28.0	28.0	19797	20248
13JUN00	10:00	0.66	28.0	28.0	20075	20503
13JUN00	10:15	0.75	28.0	28.0	20528	20996
13JUN00	10:30	0.83	27.9	28.0	20920	21382
13JUN00	10:45	0.91	28.0	28.0	21493	21892
13JUN00	11:00	0.99	28.1	28.1	21868	22341

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13JUN00	11:15	1.06	28.3	28.3	22312	22851
13JUN00	11:30	1.12	28.4	28.4	22710	23248
13JUN00	11:45	1.19	28.4	28.5	23164	23678
13JUN00	12:00	1.25	28.5	28.5	23505	24041
13JUN00	12:15	1.30	28.6	28.6	23915	24492
13JUN00	12:30	1.35	28.7	28.7	24332	24911
13JUN00	12:45	1.40	28.7	28.7	24778	25361
13JUN00	13:00	1.44	28.7	28.8	25012	25628
13JUN00	13:15	1.47	28.8	28.8	25279	25917
13JUN00	13:30	1.50	28.8	28.9	25419	26068
13JUN00	13:45	1.52	28.9	28.9	25592	26207
13JUN00	14:00	1.54	28.9	29.0	25700	26349
13JUN00	14:15	1.55	29.1	29.1	25907	26592
13JUN00	14:30	1.55	29.1	29.1	26096	26761
13JUN00	14:45	1.54	29.1	29.1	26163	26835
13JUN00	15:00	1.50	29.1	29.1	26199	26870
13JUN00	15:15	1.43	29.1	29.2	26198	26864
13JUN00	15:30	1.35	29.2	29.3	25941	26537
13JUN00	15:45	1.26	29.4	29.4	25647	26247
13JUN00	16:00	1.17	29.4	29.5	25526	26104
13JUN00	16:15	1.07	29.5	29.5	25449	25997
13JUN00	16:30	0.98	29.5	29.5	25263	25856
13JUN00	16:45	0.88	29.5	29.5	25073	25599
13JUN00	17:00	0.80	29.5	29.5	24735	25247
13JUN00	17:15	0.72	29.4	29.5	24393	24863
13JUN00	17:30	0.64	29.4	29.4	23960	24433
13JUN00	17:45	0.55	29.4	29.4	23560	24027
13JUN00	18:00	0.47	29.3	29.4	23166	23616
13JUN00	18:15	0.38	29.3	29.4	22460	22933
13JUN00	18:30	0.30	29.3	29.4	21968	22339
13JUN00	18:45	0.21	29.3	29.4	21624	22015
13JUN00	19:00	0.13	29.3	29.3	21317	21710
13JUN00	19:15	0.06	29.3	29.3	21058	21433
13JUN00	19:30	-0.02	29.2	29.3	20698	21080
13JUN00	19:45	-0.08	29.2	29.2	20431	20820
13JUN00	20:00	-0.14	29.2	29.2	20190	20545
13JUN00	20:15	-0.17	29.2	29.2	19777	20069
13JUN00	20:30	-0.15	29.2	29.2	19380	19669
13JUN00	20:45	-0.13	29.2	29.2	18950	19266
13JUN00	21:00	-0.18	29.2	29.2	18780	19101
13JUN00	21:15	-0.25	29.2	29.2	18608	18939
13JUN00	21:30	-0.33	29.2	29.2	18387	18791
13JUN00	21:45	-0.40	29.2	29.2	18261	18657
13JUN00	22:00	-0.46	29.2	29.2	18140	18528
13JUN00	22:15	-0.49	29.2	29.2	18040	18402
13JUN00	22:30	-0.48	29.2	29.2	17946	18303
13JUN00	22:45	-0.40	29.2	29.2	17832	18185
13JUN00	23:00	-0.28	29.1	29.2	17707	18063
13JUN00	23:15	-0.17	29.1	29.2	17571	17936
13JUN00	23:30	-0.08	29.1	29.1	17565	17963
13JUN00	23:45	0.01	29.1	29.1	17762	18170
14JUN00	24:00	0.10	29.1	29.1	17946	18360

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14JUN00	0:15	0.18	29.0	29.0	18313	18743
14JUN00	0:30	0.25	28.9	29.0	18597	19037
14JUN00	0:45	0.34	28.9	28.9	19043	19433
14JUN00	1:00	0.42	28.8	28.9	19396	19874
14JUN00	1:15	0.49	28.8	28.8	19759	20197
14JUN00	1:30	0.56	28.8	28.8	20240	20717
14JUN00	1:45	0.63	28.8	28.8	20874	21365
14JUN00	2:00	0.68	28.8	28.8	21226	21743
14JUN00	2:15	0.72	28.9	28.9	21506	22026
14JUN00	2:30	0.76	28.9	28.9	21858	22376
14JUN00	2:45	0.79	28.8	28.8	22217	22786
14JUN00	3:00	0.82	28.8	28.8	22432	22983
14JUN00	3:15	0.84	28.8	28.8	22631	23176
14JUN00	3:30	0.85	28.8	28.8	22777	23316
14JUN00	3:45	0.85	28.8	28.8	22929	23479
14JUN00	4:00	0.85	28.7	28.8	23065	23611
14JUN00	4:15	0.82	28.7	28.8	23102	23656
14JUN00	4:30	0.78	28.7	28.8	23102	23651
14JUN00	4:45	0.72	28.7	28.7	22988	23576
14JUN00	5:00	0.66	28.6	28.7	22790	23437
14JUN00	5:15	0.59	28.6	28.6	22710	23315
14JUN00	5:30	0.51	28.5	28.6	22565	23130
14JUN00	5:45	0.45	28.5	28.5	22473	22988
14JUN00	6:00	0.40	28.4	28.5	22331	22799
14JUN00	6:15	0.33	28.4	28.4	21955	22310
14JUN00	6:30	0.28	28.3	28.3	21385	21737
14JUN00	6:45	0.23	28.3	28.3	21055	21452
14JUN00	7:00	0.18	28.3	28.4	20777	21166
14JUN00	7:15	0.15	28.4	28.4	20495	20970
14JUN00	7:30	0.13	28.4	28.4	20340	20760
14JUN00	7:45	0.13	28.4	28.5	20175	20554
14JUN00	8:00	0.15	28.5	28.5	19837	20173
14JUN00	8:15	0.21	28.5	28.6	19629	20000
14JUN00	8:30	0.29	28.6	28.6	19457	19850
14JUN00	8:45	0.39	28.7	28.7	19267	19685
14JUN00	9:00	0.51	28.8	28.9	19379	19832
14JUN00	9:15	0.60	28.7	28.8	19975	20432
14JUN00	9:30	0.70	28.7	28.8	20799	21369
14JUN00	9:45	0.79	28.8	28.8	21180	21715
14JUN00	10:00	0.88	28.8	28.8	21500	22022
14JUN00	10:15	0.96	28.8	28.8	21908	22542
14JUN00	10:30	1.04	28.8	28.8	22242	22829
14JUN00	10:45	1.11	29.0	29.0	22727	23327
14JUN00	11:00	1.18	29.1	29.1	23186	23774
14JUN00	11:15	1.24	29.1	29.1	23520	24140
14JUN00	11:30	1.29	29.2	29.2	23874	24466
14JUN00	11:45	1.35	29.2	29.2	24079	24695
14JUN00	12:00	1.39	29.3	29.3	24339	24943
14JUN00	12:15	1.44	29.3	29.3	24688	25304
14JUN00	12:30	1.48	29.4	29.4	25048	25689
14JUN00	12:45	1.52	29.4	29.5	25323	26004
14JUN00	13:00	1.57	29.5	29.5	25593	26264

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14JUN00	13:15	1.62	29.6	29.6	25795	26508
14JUN00	13:30	1.66	29.7	29.7	25995	26787
14JUN00	13:45	1.70	29.7	29.7	26379	27135
14JUN00	14:00	1.74	29.8	29.8	26712	27475
14JUN00	14:15	1.77	29.8	29.8	26973	27735
14JUN00	14:30	1.79	29.8	29.9	27218	28014
14JUN00	14:45	1.80	29.9	29.9	27436	28232
14JUN00	15:00	1.81	29.9	29.9	27631	28447
14JUN00	15:15	1.81	29.9	30.0	27710	28492
14JUN00	15:30	1.78	30.0	30.0	27869	28664
14JUN00	15:45	1.74	30.0	30.0	27904	28712
14JUN00	16:00	1.68	30.0	30.0	27916	28705
14JUN00	16:15	1.63	30.1	30.1	27827	28623
14JUN00	16:30	1.58	30.1	30.2	27692	28398
14JUN00	16:45	1.52	30.2	30.3	27445	28167
14JUN00	17:00	1.46	30.3	30.4	27125	27817
14JUN00	17:15	1.39	30.3	30.4	27020	27717
14JUN00	17:30	1.32	30.3	30.4	26888	27576
14JUN00	17:45	1.25	30.3	30.3	26738	27422
14JUN00	18:00	1.18	30.2	30.3	26439	27144
14JUN00	18:15	1.10	30.1	30.2	26147	26724
14JUN00	18:30	1.03	30.1	30.1	25737	26314
14JUN00	18:45	0.95	30.0	30.0	25360	25898
14JUN00	19:00	0.85	29.9	30.0	24861	25331
14JUN00	19:15	0.76	29.9	29.9	24185	24666
14JUN00	19:30	0.67	29.8	29.9	23653	24120
14JUN00	19:45	0.57	29.8	29.8	23205	23664
14JUN00	20:00	0.48	29.7	29.7	22803	23304
14JUN00	20:15	0.40	29.6	29.7	22464	22986
14JUN00	20:30	0.31	29.6	29.6	22195	22710
14JUN00	20:45	0.22	29.6	29.6	21931	22414
14JUN00	21:00	0.15	29.5	29.6	21430	21905
14JUN00	21:15	0.10	29.5	29.6	21042	21489
14JUN00	21:30	0.06	29.5	29.5	20773	21213
14JUN00	21:45	-0.02	29.5	29.5	20274	20609
14JUN00	22:00	-0.08	29.5	29.5	19796	20177
14JUN00	22:15	-0.13	29.5	29.5	19414	19796
14JUN00	22:30	-0.17	29.5	29.5	19174	19553
14JUN00	22:45	-0.19	29.5	29.5	19027	19409
14JUN00	23:00	-0.17	29.4	29.5	18877	19276
14JUN00	23:15	-0.09	29.4	29.4	18756	19123
14JUN00	23:30	0.03	29.3	29.4	18598	18956
14JUN00	23:45	0.15	29.3	29.3	18411	18838
15JUN00	24:00	0.23	29.3	29.3	18388	18838
15JUN00	0:15	0.31	29.3	29.3	18628	19107
15JUN00	0:30	0.41	29.3	29.3	18883	19359
15JUN00	0:45	0.48	29.2	29.3	19328	19853
15JUN00	1:00	0.56	29.2	29.2	19685	20196
15JUN00	1:15	0.63	29.0	29.1	20280	20783
15JUN00	1:30	0.70	29.1	29.1	20473	20983
15JUN00	1:45	0.77	29.0	29.1	20888	21431
15JUN00	2:00	0.82	28.9	29.0	21301	21863

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15JUN00	2:15	0.87	28.9	28.9	21734	22263
15JUN00	2:30	0.92	28.9	28.9	22215	22828
15JUN00	2:45	0.97	28.9	29.0	22449	23056
15JUN00	3:00	1.02	29.0	29.0	22642	23273
15JUN00	3:15	1.05	29.0	29.0	22984	23534
15JUN00	3:30	1.08	28.9	29.0	23167	23702
15JUN00	3:45	1.09	29.0	29.0	23328	23871
15JUN00	4:00	1.10	29.0	29.0	23473	24044
15JUN00	4:15	1.10	28.9	28.9	23643	24229
15JUN00	4:30	1.10	28.8	28.9	23758	24337
15JUN00	4:45	1.10	28.8	28.9	23830	24396
15JUN00	5:00	1.07	28.8	28.9	23874	24416
15JUN00	5:15	1.03	28.8	28.8	23806	24353
15JUN00	5:30	0.98	28.7	28.8	23709	24276
15JUN00	5:45	0.91	28.7	28.7	23550	24091
15JUN00	6:00	0.83	28.5	28.5	23262	23769
15JUN00	6:15	0.77	28.5	28.5	23023	23545
15JUN00	6:30	0.70	28.4	28.5	22841	23369
15JUN00	6:45	0.63	28.4	28.5	22700	23205
15JUN00	7:00	0.55	28.4	28.4	22408	22809
15JUN00	7:15	0.49	28.4	28.4	22042	22477
15JUN00	7:30	0.43	28.5	28.5	21725	22213
15JUN00	7:45	0.38	28.5	28.5	21484	21995
15JUN00	8:00	0.33	28.5	28.6	21335	21781
15JUN00	8:15	0.29	28.6	28.6	20695	21128
15JUN00	8:30	0.25	28.6	28.6	20351	20725
15JUN00	8:45	0.22	28.6	28.7	20139	20549
15JUN00	9:00	0.21	28.6	28.7	20013	20440
15JUN00	9:15	0.22	28.7	28.7	19944	20384
15JUN00	9:30	0.28	28.7	28.8	19784	20166
15JUN00	9:45	0.36	28.9	29.0	19571	19961
15JUN00	10:00	0.45	29.2	29.2	19423	19837
15JUN00	10:15	0.57	29.2	29.2	19487	19947
15JUN00	10:30	0.67	29.2	29.2	19773	20232
15JUN00	10:45	0.77	29.0	29.0	20448	20949
15JUN00	11:00	0.86	29.0	29.1	21014	21535
15JUN00	11:15	0.96	29.0	29.1	21425	21896
15JUN00	11:30	1.05	29.0	29.0	21792	22258
15JUN00	11:45	1.15	29.0	29.1	22151	22635
15JUN00	12:00	1.24	29.2	29.2	22789	23274
15JUN00	12:15	1.30	29.3	29.3	23243	23812
15JUN00	12:30	1.37	29.3	29.4	23707	24221
15JUN00	12:45	1.43	29.4	29.4	24041	24575
15JUN00	13:00	1.50	29.4	29.4	24392	24938
15JUN00	13:15	1.55	29.4	29.5	24774	25343
15JUN00	13:30	1.60	29.5	29.5	25141	25718
15JUN00	13:45	1.66	29.5	29.5	25497	26096
15JUN00	14:00	1.71	29.5	29.6	25744	26339
15JUN00	14:15	1.75	29.5	29.6	26031	26632
15JUN00	14:30	1.79	29.6	29.6	26281	26932
15JUN00	14:45	1.83	29.7	29.7	26640	27264
15JUN00	15:00	1.87	29.8	29.8	26953	27689

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15JUN00	15:15	1.90	29.9	29.9	27324	28045
15JUN00	15:30	1.92	29.9	29.9	27599	28298
15JUN00	15:45	1.93	29.9	30.0	27837	28523
15JUN00	16:00	1.93	30.0	30.0	28003	28741
15JUN00	16:15	1.93	30.0	30.0	28144	28863
15JUN00	16:30	1.91	30.0	30.1	28243	28995
15JUN00	16:45	1.86	30.0	30.0	28229	28983
15JUN00	17:00	1.80	30.0	30.1	28136	28935
15JUN00	17:15	1.74	30.0	30.1	28141	28926
15JUN00	17:30	1.68	30.1	30.1	28046	28863
15JUN00	17:45	1.61	30.1	30.1	27906	28705
15JUN00	18:00	1.54	30.1	30.1	27734	28540
15JUN00	18:15	1.47	30.1	30.1	27514	28274
15JUN00	18:30	1.40	30.0	30.1	27189	27822
15JUN00	18:45	1.31	30.0	30.0	26743	27497
15JUN00	19:00	1.22	30.0	30.0	26499	27161
15JUN00	19:15	1.12	29.9	30.0	26035	26752
15JUN00	19:30	1.02	29.9	29.9	25677	26244
15JUN00	19:45	0.91	29.9	29.9	25118	25633
15JUN00	20:00	0.81	29.9	29.9	24566	25072
15JUN00	20:15	0.70	29.9	29.9	23971	24469
15JUN00	20:30	0.61	29.9	29.9	23487	24040
15JUN00	20:45	0.50	29.8	29.9	23158	23707
15JUN00	21:00	0.41	29.8	29.8	22949	23428
15JUN00	21:15	0.32	29.7	29.8	22567	23109
15JUN00	21:30	0.24	29.7	29.7	22211	22669
15JUN00	21:45	0.15	29.7	29.7	21731	22193
15JUN00	22:00	0.07	29.7	29.7	21349	21766
15JUN00	22:15	-0.01	29.7	29.7	20920	21240
15JUN00	22:30	-0.09	29.7	29.7	20374	20734
15JUN00	22:45	-0.15	29.7	29.7	20040	20378
15JUN00	23:00	-0.21	29.6	29.7	19714	20047
15JUN00	23:15	-0.26	29.6	29.7	19444	19836
15JUN00	23:30	-0.31	29.6	29.7	19296	19676
15JUN00	23:45	-0.31	29.6	29.6	19168	19560
16JUN00	24:00	-0.24	29.6	29.6	19088	19439
16JUN00	0:15	-0.12	29.6	29.6	18893	19222
16JUN00	0:30	-0.01	29.5	29.6	18702	19073
16JUN00	0:45	0.09	29.5	29.5	18642	19031
16JUN00	1:00	0.18	29.5	29.5	18837	19289
16JUN00	1:15	0.27	29.5	29.5	19064	19500
16JUN00	1:30	0.37	29.4	29.5	19296	19716
16JUN00	1:45	0.45	29.4	29.4	19515	19946
16JUN00	2:00	0.52	29.3	29.4	19804	20254
16JUN00	2:15	0.60	29.3	29.3	20093	20569
16JUN00	2:30	0.68	29.3	29.3	20399	20854
16JUN00	2:45	0.75	29.2	29.2	21156	21626
16JUN00	3:00	0.82	29.1	29.2	21572	22082
16JUN00	3:15	0.88	29.1	29.1	22031	22619
16JUN00	3:30	0.94	29.2	29.2	22366	22911
16JUN00	3:45	0.99	29.1	29.2	22687	23280
16JUN00	4:00	1.04	29.1	29.2	22977	23564

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16JUN00	4:15	1.08	29.1	29.1	23217	23802
16JUN00	4:30	1.12	29.0	29.1	23526	24110
16JUN00	4:45	1.15	29.0	29.1	23760	24344
16JUN00	5:00	1.17	29.0	29.0	23946	24502
16JUN00	5:15	1.19	29.0	29.0	24124	24737
16JUN00	5:30	1.19	28.9	29.0	24307	24899
16JUN00	5:45	1.19	28.9	29.0	24376	24985
16JUN00	6:00	1.14	28.9	29.0	24470	25039
16JUN00	6:15	1.08	28.9	28.9	24450	25020
16JUN00	6:30	1.00	28.8	28.9	24307	24866
16JUN00	6:45	0.92	28.8	28.8	24119	24644
16JUN00	7:00	0.84	28.7	28.7	23803	24276
16JUN00	7:15	0.77	28.7	28.7	23564	24066
16JUN00	7:30	0.71	28.7	28.7	23382	23887
16JUN00	7:45	0.65	28.7	28.7	23156	23608
16JUN00	8:00	0.59	28.7	28.8	22859	23312
16JUN00	8:15	0.53	28.8	28.8	22624	23067
16JUN00	8:30	0.49	28.9	28.9	22250	22670
16JUN00	8:45	0.47	28.9	29.0	21691	22122
16JUN00	9:00	0.46	29.0	29.0	21427	21865
16JUN00	9:15	0.46	29.0	29.1	21156	21569
16JUN00	9:30	0.47	29.1	29.1	21032	21453
16JUN00	9:45	0.52	29.2	29.2	20914	21311
16JUN00	10:00	0.60	29.3	29.3	20718	21123
16JUN00	10:15	0.69	29.5	29.5	20609	21033
16JUN00	10:30	0.79	29.5	29.5	20971	21378
16JUN00	10:45	0.90	29.4	29.4	21479	21938
16JUN00	11:00	1.00	29.3	29.4	22088	22535
16JUN00	11:15	1.08	29.4	29.5	22539	22995
16JUN00	11:30	1.17	29.5	29.5	22956	23416
16JUN00	11:45	1.25	29.4	29.5	23248	23698
16JUN00	12:00	1.32	29.5	29.5	23506	23928
16JUN00	12:15	1.38	29.6	29.6	23972	24338
16JUN00	12:30	1.44	29.6	29.7	24489	24946
16JUN00	12:45	1.50	29.6	29.7	24767	25228
16JUN00	13:00	1.56	29.7	29.7	25090	25580
16JUN00	13:15	1.59	29.8	29.8	25279	25794
16JUN00	13:30	1.65	29.8	29.8	25531	26063
16JUN00	13:45	1.69	29.9	29.9	25907	26480
16JUN00	14:00	1.74	29.9	29.9	26149	26731
16JUN00	14:15	1.79	29.9	29.9	26364	26981
16JUN00	14:30	1.83	29.9	29.9	26599	27248
16JUN00	14:45	1.87	29.9	29.9	26847	27555
16JUN00	15:00	1.90	30.0	30.0	27163	27816
16JUN00	15:15	1.92	30.2	30.2	27801	27796
16JUN00	15:30	1.95	30.2	30.2	28029	28814
16JUN00	15:45	1.97	30.3	30.3	28284	29076
16JUN00	16:00	1.97	30.3	30.3	28490	29297
16JUN00	16:15	1.97	30.3	30.4	28687	29472
16JUN00	16:30	1.95	30.3	30.4	28840	29630
16JUN00	16:45	1.90	30.3	30.4	28867	29704
16JUN00	17:00	1.85	30.3	30.3	28779	29611

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16JUN00	17:15	1.79	30.2	30.3	28638	29436
16JUN00	17:30	1.73	30.2	30.3	28521	29329
16JUN00	17:45	1.67	30.2	30.3	28272	29087
16JUN00	18:00	1.60	30.2	30.3	28147	28934
16JUN00	18:15	1.54	30.2	30.2	27838	28634
16JUN00	18:30	1.48	30.1	30.2	27578	28330
16JUN00	18:45	1.41	30.1	30.1	27193	27969
16JUN00	19:00	1.33	30.0	30.1	26883	27592
16JUN00	19:15	1.26	30.0	30.0	26537	27221
16JUN00	19:30	1.18	30.0	30.0	26031	26651
16JUN00	19:45	1.08	29.9	30.0	25529	26155
16JUN00	20:00	0.99	29.9	29.9	25110	25704
16JUN00	20:15	0.88	29.9	29.9	24600	25163
16JUN00	20:30	0.78	29.8	29.9	23972	24512
16JUN00	20:45	0.68	29.8	29.9	23516	24067
16JUN00	21:00	0.59	29.8	29.8	23279	23825
16JUN00	21:15	0.48	29.8	29.8	23032	23586
16JUN00	21:30	0.40	29.8	29.8	22758	23288
16JUN00	21:45	0.30	29.8	29.8	22344	22908
16JUN00	22:00	0.22	29.8	29.8	21896	22451
16JUN00	22:15	0.13	29.7	29.8	21488	21970
16JUN00	22:30	0.05	29.7	29.8	21032	21518
16JUN00	22:45	-0.03	29.7	29.8	20648	21056
16JUN00	23:00	-0.10	29.7	29.8	20164	20620
16JUN00	23:15	-0.17	29.7	29.8	19869	20297
16JUN00	23:30	-0.24	29.7	29.7	19640	20084
16JUN00	23:45	-0.31	29.7	29.7	19450	19936
17JUN00	24:00	-0.37	29.7	29.7	19292	19799
17JUN00	0:15	-0.41	29.7	29.7	19189	19675
17JUN00	0:30	-0.42	29.6	29.7	19040	19536
17JUN00	0:45	-0.40	29.6	29.7	18941	19388
17JUN00	1:00	-0.31	29.6	29.7	18805	19259
17JUN00	1:15	-0.19	29.6	29.6	18700	19172
17JUN00	1:30	-0.10	29.6	29.6	18558	19012
17JUN00	1:45	0.00	29.5	29.5	18536	18992
17JUN00	2:00	0.10	29.5	29.5	18753	19188
17JUN00	2:15	0.19	29.5	29.5	18944	19393
17JUN00	2:30	0.27	29.4	29.4	19174	19656
17JUN00	2:45	0.36	29.3	29.4	19376	19838
17JUN00	3:00	0.45	29.3	29.4	19561	20023
17JUN00	3:15	0.53	29.3	29.3	19767	20244
17JUN00	3:30	0.61	29.2	29.3	20166	20670
17JUN00	3:45	0.68	29.2	29.2	20726	21214
17JUN00	4:00	0.74	29.1	29.1	21385	21917
17JUN00	4:15	0.79	29.1	29.2	21639	22168
17JUN00	4:30	0.83	29.1	29.1	22152	22675
17JUN00	4:45	0.87	29.1	29.1	22547	23070
17JUN00	5:00	0.91	29.0	29.0	22821	23388
17JUN00	5:15	0.93	28.9	29.0	23113	23658
17JUN00	5:30	0.94	28.9	29.0	23301	23817
17JUN00	5:45	0.95	28.9	28.9	23469	23967
17JUN00	6:00	0.95	28.9	28.9	23532	24070

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17JUN00	6:15	0.92	28.9	28.9	23571	24134
17JUN00	6:30	0.88	28.9	28.9	23535	24119
17JUN00	6:45	0.84	28.8	28.9	23462	24042
17JUN00	7:00	0.80	28.8	28.8	23353	23938
17JUN00	7:15	0.74	28.7	28.7	23092	23584
17JUN00	7:30	0.70	28.7	28.7	22835	23350
17JUN00	7:45	0.66	28.7	28.7	22639	23149
17JUN00	8:00	0.61	28.7	28.7	22391	22854
17JUN00	8:15	0.56	28.8	28.8	21939	22410
17JUN00	8:30	0.54	28.9	28.9	21517	21981
17JUN00	8:45	0.51	29.0	29.0	21173	21635
17JUN00	9:00	0.51	29.0	29.1	20978	21416
17JUN00	9:15	0.51	29.1	29.1	20794	21219
17JUN00	9:30	0.52	29.2	29.2	20658	21109
17JUN00	9:45	0.55	29.2	29.2	20605	21042
17JUN00	10:00	0.60	29.2	29.3	20564	21006
17JUN00	10:15	0.67	29.3	29.4	20646	21073
17JUN00	10:30	0.75	29.3	29.4	20712	21156
17JUN00	10:45	0.84	29.4	29.4	21068	21491
17JUN00	11:00	0.93	29.3	29.3	21810	22210
17JUN00	11:15	1.02	29.3	29.3	22512	22994
17JUN00	11:30	1.11	29.3	29.4	22779	23298
17JUN00	11:45	1.19	29.4	29.4	23213	23725
17JUN00	12:00	1.26	29.4	29.5	23621	24071
17JUN00	12:15	1.32	29.5	29.6	24005	24424
17JUN00	12:30	1.39	29.6	29.6	24513	24911
17JUN00	12:45	1.44	29.6	29.7	24778	25238
17JUN00	13:00	1.50	29.7	29.7	25118	25492
17JUN00	13:15	1.55	29.8	29.8	25380	25824
17JUN00	13:30	1.60	29.8	29.8	25545	25975
17JUN00	13:45	1.65	29.8	29.9	25748	26175
17JUN00	14:00	1.70	29.9	29.9	25989	26395
17JUN00	14:15	1.74	29.9	29.9	26278	26694
17JUN00	14:30	1.79	30.0	30.0	26775	27231
17JUN00	14:45	1.83	30.1	30.1	27110	27628
17JUN00	15:00	1.87	30.1	30.1	27368	27855
17JUN00	15:15	1.91	30.1	30.1	27626	28183
17JUN00	15:30	1.94	30.2	30.2	27939	28531
17JUN00	15:45	1.97	30.2	30.3	28323	28967
17JUN00	16:00	1.99	30.2	30.3	28748	29404
17JUN00	16:15	2.01	30.2	30.2	29017	29641
17JUN00	16:30	2.03	30.2	30.2	29196	29858
17JUN00	16:45	2.05	30.3	30.3	29209	29908
17JUN00	17:00	2.08	30.2	30.3	29379	30078
17JUN00	17:15	2.08	30.2	30.3	29558	30249
17JUN00	17:30	2.05	30.2	30.3	29688	30367
17JUN00	17:45	2.02	30.2	30.2	29868	30589
17JUN00	18:00	1.96	30.2	30.2	29811	30585
17JUN00	18:15	1.89	30.1	30.2	29733	30567
17JUN00	18:30	1.83	30.1	30.1	29531	30380
17JUN00	18:45	1.77	30.1	30.1	29353	30157
17JUN00	19:00	1.70	30.1	30.1	29183	29941

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17JUN00	19:15	1.64	30.1	30.1	28953	29732
17JUN00	19:30	1.58	30.0	30.0	28541	29202
17JUN00	19:45	1.51	29.9	30.0	28073	28821
17JUN00	20:00	1.45	29.9	30.0	27698	28480
17JUN00	20:15	1.38	29.9	30.0	27371	28102
17JUN00	20:30	1.28	29.9	29.9	26900	27650
17JUN00	20:45	1.19	29.9	29.9	26345	27048
17JUN00	21:00	1.07	29.8	29.9	25879	26591
17JUN00	21:15	0.97	29.8	29.8	25569	26154
17JUN00	21:30	0.86	29.7	29.8	25089	25639
17JUN00	21:45	0.75	29.7	29.8	24473	25041
17JUN00	22:00	0.65	29.7	29.7	24037	24635
17JUN00	22:15	0.54	29.6	29.7	23727	24293
17JUN00	22:30	0.44	29.6	29.6	23307	23835
17JUN00	22:45	0.35	29.5	29.6	22725	23217
17JUN00	23:00	0.26	29.5	29.5	22148	22707
17JUN00	23:15	0.17	29.5	29.5	21752	22286
17JUN00	23:30	0.09	29.5	29.5	21391	21887
17JUN00	23:45	0.01	29.5	29.5	21116	21601
18JUN00	24:00	-0.08	29.5	29.5	20888	21316
18JUN00	0:15	-0.15	29.4	29.5	20636	21047
18JUN00	0:30	-0.22	29.4	29.5	20373	20800
18JUN00	0:45	-0.30	29.4	29.4	20182	20583
18JUN00	1:00	-0.36	29.4	29.4	19950	20384
18JUN00	1:15	-0.41	29.4	29.4	19830	20222
18JUN00	1:30	-0.42	29.4	29.4	19665	20030
18JUN00	1:45	-0.38	29.4	29.4	19467	19844
18JUN00	2:00	-0.27	29.3	29.4	19343	19718
18JUN00	2:15	-0.13	29.3	29.4	19144	19514
18JUN00	2:30	-0.02	29.3	29.3	19021	19382
18JUN00	2:45	0.09	29.3	29.3	19191	19573
18JUN00	3:00	0.18	29.2	29.3	19406	19808
18JUN00	3:15	0.27	29.1	29.2	19785	20121
18JUN00	3:30	0.36	29.1	29.1	19986	20361
18JUN00	3:45	0.44	29.0	29.1	20213	20554
18JUN00	4:00	0.51	29.0	29.0	20344	20687
18JUN00	4:15	0.58	28.9	29.0	20586	20922
18JUN00	4:30	0.64	28.8	28.9	20923	21272
18JUN00	4:45	0.70	28.8	28.8	21282	21616
18JUN00	5:00	0.75	28.8	28.8	21858	22176
18JUN00	5:15	0.81	28.8	28.8	22110	22519
18JUN00	5:30	0.85	28.9	28.9	22538	22939
18JUN00	5:45	0.88	28.8	28.9	22975	23316
18JUN00	6:00	0.90	28.7	28.8	23178	23566
18JUN00	6:15	0.91	28.7	28.8	23330	23728
18JUN00	6:30	0.92	28.7	28.7	23520	23889
18JUN00	6:45	0.92	28.7	28.7	23683	24076
18JUN00	7:00	0.90	28.7	28.7	23700	24136
18JUN00	7:15	0.86	28.7	28.7	23618	24049
18JUN00	7:30	0.82	28.7	28.7	23571	23971
18JUN00	7:45	0.75	28.6	28.7	23426	23850
18JUN00	8:00	0.69	28.6	28.7	23023	23486

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18JUN00	8:15	0.63	28.7	28.7	22698	23143
18JUN00	8:30	0.56	28.7	28.7	22527	22961
18JUN00	8:45	0.49	28.8	28.8	22064	22466
18JUN00	9:00	0.43	28.9	28.9	21566	21972
18JUN00	9:15	0.37	29.0	29.0	21296	21707
18JUN00	9:30	0.32	29.0	29.1	21057	21489
18JUN00	9:45	0.29	29.1	29.1	20867	21319
18JUN00	10:00	0.28	29.1	29.2	20661	21070
18JUN00	10:15	0.29	29.1	29.2	20531	20939
18JUN00	10:30	0.37	29.2	29.2	20446	20799
18JUN00	10:45	0.46	29.3	29.4	20375	20711
18JUN00	11:00	0.55	29.5	29.5	20480	20831
18JUN00	11:15	0.66	29.6	29.7	20784	21083
18JUN00	11:30	0.75	29.5	29.6	21098	21401
18JUN00	11:45	0.84	29.3	29.4	21744	22053
18JUN00	12:00	0.93	29.3	29.3	22027	22383
18JUN00	12:15	1.01	29.3	29.3	22292	22659
18JUN00	12:30	1.10	29.3	29.3	22658	23051
18JUN00	12:45	1.17	29.5	29.5	23082	23404
18JUN00	13:00	1.24	29.7	29.7	23725	24063
18JUN00	13:15	1.31	29.8	29.8	24138	24539
18JUN00	13:30	1.37	29.8	29.9	24523	24980
18JUN00	13:45	1.43	29.9	29.9	24806	25254
18JUN00	14:00	1.49	29.9	29.9	25095	25573
18JUN00	14:15	1.55	30.0	30.0	25355	25854
18JUN00	14:30	1.59	30.0	30.0	25575	26110
18JUN00	14:45	1.64	30.1	30.1	25951	26480
18JUN00	15:00	1.69	30.1	30.1	26190	26785
18JUN00	15:15	1.74	30.1	30.1	26423	26993
18JUN00	15:30	1.78	30.2	30.2	27057	27629
18JUN00	15:45	1.81	30.2	30.2	27318	27949
18JUN00	16:00	1.84	30.1	30.2	27641	28301
18JUN00	16:15	1.87	30.2	30.2	27713	28345
18JUN00	16:30	1.91	30.1	30.2	28036	28647
18JUN00	16:45	1.95	30.1	30.1	28291	28991
18JUN00	17:00	1.99	30.0	30.1	28471	29183
18JUN00	17:15	2.01	30.0	30.0	28692	29395
18JUN00	17:30	2.02	30.0	30.0	28873	29570
18JUN00	17:45	2.01	30.0	30.0	28962	29666
18JUN00	18:00	1.97	30.1	30.1	29233	29971
18JUN00	18:15	1.90	30.1	30.1	29261	30036
18JUN00	18:30	1.83	30.0	30.0	29188	29907
18JUN00	18:45	1.75	30.0	30.0	29045	29754
18JUN00	19:00	1.67	30.0	30.0	28816	29595
18JUN00	19:15	1.60	30.0	30.0	28698	29503
18JUN00	19:30	1.53	29.9	30.0	28480	29259
18JUN00	19:45	1.46	29.9	29.9	28119	28794
18JUN00	20:00	1.37	29.9	29.9	27625	28303
18JUN00	20:15	1.29	29.9	29.9	27251	27905
18JUN00	20:30	1.20	29.9	29.9	26774	27414
18JUN00	20:45	1.10	29.8	29.9	26304	26922
18JUN00	21:00	1.00	29.8	29.9	25804	26416

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18JUN00	21:15	0.90	29.8	29.8	25439	26010
18JUN00	21:30	0.79	29.7	29.8	25048	25568
18JUN00	21:45	0.69	29.7	29.8	24529	25046
18JUN00	22:00	0.59	29.7	29.7	24070	24587
18JUN00	22:15	0.48	29.7	29.7	23778	24300
18JUN00	22:30	0.39	29.6	29.6	23423	23919
18JUN00	22:45	0.29	29.6	29.6	22910	23373
18JUN00	23:00	0.20	29.5	29.6	22456	22905
18JUN00	23:15	0.12	29.5	29.6	21996	22393
18JUN00	23:30	0.04	29.5	29.5	21465	21892
18JUN00	23:45	-0.04	29.5	29.5	21039	21463
19JUN00	24:00	-0.12	29.4	29.5	20760	21166
19JUN00	0:15	-0.20	29.4	29.5	20452	20874
19JUN00	0:30	-0.27	29.4	29.4	20231	20659
19JUN00	0:45	-0.34	29.4	29.4	20081	20514
19JUN00	1:00	-0.40	29.4	29.4	19910	20345
19JUN00	1:15	-0.46	29.3	29.4	19772	20171
19JUN00	1:30	-0.49	29.3	29.4	19602	19952
19JUN00	1:45	-0.50	29.3	29.3	19423	19808
19JUN00	2:00	-0.48	29.3	29.3	19268	19648
19JUN00	2:15	-0.39	29.3	29.3	19138	19494
19JUN00	2:30	-0.25	29.3	29.3	18972	19378
19JUN00	2:45	-0.14	29.2	29.3	18824	19227
19JUN00	3:00	-0.05	29.2	29.2	18843	19273
19JUN00	3:15	0.05	29.2	29.2	19140	19556
19JUN00	3:30	0.15	29.1	29.2	19426	19808
19JUN00	3:45	0.23	29.1	29.1	19657	20083
19JUN00	4:00	0.31	29.0	29.0	19858	20267
19JUN00	4:15	0.39	28.9	29.0	19977	20378
19JUN00	4:30	0.47	28.9	29.0	20144	20527
19JUN00	4:45	0.54	28.9	28.9	20501	20902
19JUN00	5:00	0.62	28.8	28.8	20767	21180
19JUN00	5:15	0.68	28.8	28.8	21555	21943
19JUN00	5:30	0.74	28.9	28.9	21788	22240
19JUN00	5:45	0.79	28.8	28.8	22356	22821
19JUN00	6:00	0.84	28.8	28.8	22751	23199
19JUN00	6:15	0.88	28.8	28.8	23066	23509
19JUN00	6:30	0.91	28.8	28.8	23234	23728
19JUN00	6:45	0.94	28.8	28.8	23501	23944
19JUN00	7:00	0.94	28.8	28.8	23711	24160
19JUN00	7:15	0.95	28.8	28.8	23921	24368
19JUN00	7:30	0.96	28.7	28.8	24044	24496
19JUN00	7:45	0.97	28.7	28.7	24130	24573
19JUN00	8:00	0.98	28.7	28.7	24192	24620
19JUN00	8:15	0.95	28.7	28.7	24170	24613
19JUN00	8:30	0.90	28.8	28.8	24106	24549
19JUN00	8:45	0.82	28.8	28.9	23935	24387
19JUN00	9:00	0.74	28.9	28.9	23673	24172
19JUN00	9:15	0.65	28.9	29.0	23378	23821
19JUN00	9:30	0.59	28.9	29.0	23271	23686
19JUN00	9:45	0.55	29.0	29.1	23062	23510
19JUN00	10:00	0.54	29.2	29.2	22642	23047

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19JUN00	10:15	0.54	29.3	29.4	22263	22655
19JUN00	10:30	0.54	29.3	29.4	22067	22493
19JUN00	10:45	0.54	29.4	29.4	21942	22360
19JUN00	11:00	0.54	29.4	29.4	21813	22201
19JUN00	11:15	0.54	29.4	29.4	21528	22012
19JUN00	11:30	0.54	29.4	29.4	21427	21892
19JUN00	11:45	0.55	29.4	29.5	21317	21784
19JUN00	12:00	0.54	29.5	29.5	21238	21703
19JUN00	12:15	0.51	29.5	29.6	21144	21608
19JUN00	12:30	0.51	29.6	29.7	21060	21453
19JUN00	12:45	0.58	29.6	29.7	21153	21440
19JUN00	13:00	0.71	29.5	29.6	21573	21876
19JUN00	13:15	0.86	29.7	29.8	21639	22030
19JUN00	13:30	1.01	30.3	30.3	21091	21471
19JUN00	13:45	1.11	29.9	30.0	22905	23218
19JUN00	14:00	1.21	29.9	29.9	23393	23734
19JUN00	14:15	1.31	30.0	30.1	23804	24148
19JUN00	14:30	1.39	30.2	30.3	24246	24662
19JUN00	14:45	1.46	30.1	30.2	24838	25272
19JUN00	15:00	1.51	30.2	30.2	24951	25454
19JUN00	15:15	1.56	30.3	30.3	25344	25783
19JUN00	15:30	1.61	30.3	30.3	25771	26242
19JUN00	15:45	1.66	30.2	30.3	26376	26810
19JUN00	16:00	1.71	30.1	30.2	26886	27379
19JUN00	16:15	1.75	30.1	30.1	27299	27883
19JUN00	16:30	1.78	30.1	30.1	27540	28143
19JUN00	16:45	1.80	30.1	30.1	27685	28308
19JUN00	17:00	1.82	30.2	30.2	27917	28538
19JUN00	17:15	1.83	30.2	30.2	28115	28756
19JUN00	17:30	1.83	30.3	30.3	28289	28914
19JUN00	17:45	1.83	30.3	30.3	28421	29083
19JUN00	18:00	1.81	30.3	30.3	28554	29191
19JUN00	18:15	1.76	30.2	30.3	28488	29203
19JUN00	18:30	1.68	30.2	30.2	28368	29071
19JUN00	18:45	1.60	30.2	30.2	28228	28903
19JUN00	19:00	1.53	30.2	30.2	28035	28710
19JUN00	19:15	1.47	30.2	30.2	27918	28583
19JUN00	19:30	1.40	30.2	30.2	27641	28309
19JUN00	19:45	1.33	30.1	30.1	27300	27866
19JUN00	20:00	1.25	30.1	30.1	26760	27295
19JUN00	20:15	1.15	30.1	30.1	26338	26893
19JUN00	20:30	1.05	30.1	30.1	25886	26369
19JUN00	20:45	0.96	30.1	30.1	25417	25854
19JUN00	21:00	0.86	30.0	30.1	24958	25379
19JUN00	21:15	0.76	30.0	30.0	24421	24938
19JUN00	21:30	0.67	29.9	30.0	23904	24328
19JUN00	21:45	0.56	29.8	29.9	23301	23745
19JUN00	22:00	0.47	29.8	29.8	22923	23343
19JUN00	22:15	0.39	29.7	29.8	22609	23094
19JUN00	22:30	0.30	29.7	29.8	22349	22807
19JUN00	22:45	0.22	29.7	29.7	22001	22426
19JUN00	23:00	0.14	29.7	29.7	21609	22004

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19JUN00	23:15	0.07	29.6	29.7	21203	21575
19JUN00	23:30	-0.01	29.6	29.7	20853	21218
19JUN00	23:45	-0.09	29.6	29.6	20387	20676
20JUN00	24:00	-0.16	29.6	29.6	20061	20408
20JUN00	0:15	-0.23	29.6	29.6	19824	20195
20JUN00	0:30	-0.31	29.6	29.6	19670	20065
20JUN00	0:45	-0.38	29.5	29.6	19530	19938
20JUN00	1:00	-0.44	29.5	29.6	19420	19773
20JUN00	1:15	-0.50	29.5	29.5	19296	19607
20JUN00	1:30	-0.55	29.5	29.5	19103	19437
20JUN00	1:45	-0.59	29.5	29.5	18821	19246
20JUN00	2:00	-0.62	29.5	29.5	18816	19056
20JUN00	2:15	-0.62	29.5	29.5	18615	18874
20JUN00	2:30	-0.57	29.5	29.5	18452	18702
20JUN00	2:45	-0.46	29.5	29.5	18314	18607
20JUN00	3:00	-0.36	29.4	29.5	18180	18523
20JUN00	3:15	-0.27	29.4	29.5	18087	18439
20JUN00	3:30	-0.17	29.4	29.4	18259	18547
20JUN00	3:45	-0.09	29.3	29.4	18482	18789
20JUN00	4:00	0.00	29.2	29.3	18810	19112
20JUN00	4:15	0.09	29.2	29.2	19039	19346
20JUN00	4:30	0.16	29.1	29.2	19188	19513
20JUN00	4:45	0.23	29.1	29.1	19281	19612
20JUN00	5:00	0.29	29.1	29.1	19442	19773
20JUN00	5:15	0.37	29.0	29.0	19755	20093
20JUN00	5:30	0.44	28.9	28.9	19996	20330
20JUN00	5:45	0.50	28.9	28.9	20634	21015
20JUN00	6:00	0.57	28.9	28.9	20954	21302
20JUN00	6:15	0.64	28.9	29.0	21431	21778
20JUN00	6:30	0.70	28.9	28.9	21799	22157
20JUN00	6:45	0.77	28.9	28.9	22128	22495
20JUN00	7:00	0.82	28.9	28.9	22441	22802
20JUN00	7:15	0.87	28.8	28.9	22674	23079
20JUN00	7:30	0.91	28.8	28.9	23009	23399
20JUN00	7:45	0.95	28.8	28.9	23328	23800
20JUN00	8:00	0.99	28.8	28.9	23575	24003
20JUN00	8:15	1.01	28.9	28.9	23803	24202
20JUN00	8:30	1.01	28.9	28.9	23923	24315
20JUN00	8:45	1.02	28.9	28.9	24033	24411
20JUN00	9:00	0.98	28.9	28.9	24061	24458
20JUN00	9:15	0.93	29.0	29.0	24042	24467
20JUN00	9:30	0.87	29.0	29.1	24033	24375
20JUN00	9:45	0.80	29.2	29.3	23718	24089
20JUN00	10:00	0.74	29.3	29.3	23630	24017
20JUN00	10:15	0.67	29.3	29.3	23548	23947
20JUN00	10:30	0.63	29.4	29.5	23323	23730
20JUN00	10:45	0.59	29.6	29.7	22952	23298
20JUN00	11:00	0.54	29.8	29.9	22553	22939
20JUN00	11:15	0.51	30.0	30.0	22114	22483
20JUN00	11:30	0.48	30.0	30.0	21868	22260
20JUN00	11:45	0.48	30.0	30.1	21775	22157
20JUN00	12:00	0.48	30.1	30.1	21611	21988

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20JUN00	12:15	0.53	30.1	30.2	21554	21872
20JUN00	12:30	0.61	30.1	30.2	21445	21822
20JUN00	12:45	0.70	30.4	30.4	21519	21833
20JUN00	13:00	0.79	30.5	30.6	21686	22047
20JUN00	13:15	0.89	30.7	30.7	21792	22232
20JUN00	13:30	0.99	31.0	31.0	22159	22508
20JUN00	13:45	1.07	31.2	31.3	22373	22688
20JUN00	14:00	1.16	31.0	31.1	22935	23266
20JUN00	14:15	1.24	30.6	30.7	23914	24274
20JUN00	14:30	1.30	30.5	30.6	23888	24304
20JUN00	14:45	1.37	30.4	30.4	24339	24723
20JUN00	15:00	1.43	30.2	30.2	24729	25099
20JUN00	15:15	1.50	30.3	30.3	25082	25467
20JUN00	15:30	1.57	30.6	30.6	25471	25845
20JUN00	15:45	1.80	30.3	30.3	25369	25805
20JUN00	16:00	1.88	29.8	29.9	25081	25368
20JUN00	16:15	1.88	30.0	30.0	25264	25662
20JUN00	16:30	1.89	29.9	30.0	25672	26100
20JUN00	16:45	1.92	30.0	30.0	26005	26490
20JUN00	17:00	1.94	29.9	29.9	26230	26727
20JUN00	17:15	1.94	29.9	29.9	26340	26830
20JUN00	17:30	1.94	29.8	29.9	26301	26799
20JUN00	17:45	1.92	29.9	29.9	26260	26773
20JUN00	18:00	1.89	29.9	30.0	26564	27093
20JUN00	18:15	1.84	29.9	29.9	26427	26930
20JUN00	18:30	1.79	29.9	29.9	26281	26804
20JUN00	18:45	1.72	29.9	29.9	26195	26719
20JUN00	19:00	1.65	29.8	29.9	26078	26532
20JUN00	19:15	1.59	29.9	29.9	25937	26394
20JUN00	19:30	1.51	29.9	29.9	25766	26215
20JUN00	19:45	1.44	29.9	29.9	25474	25886
20JUN00	20:00	1.36	29.9	29.9	25090	25462
20JUN00	20:15	1.28	29.8	29.9	24725	25032
20JUN00	20:30	1.20	29.8	29.8	24332	24616
20JUN00	20:45	1.10	29.7	29.7	23794	24072
20JUN00	21:00	1.00	29.6	29.6	23223	23456
20JUN00	21:15	0.91	29.5	29.6	22620	22886
20JUN00	21:30	0.81	29.5	29.5	22004	22275
20JUN00	21:45	0.71	29.5	29.5	21487	21787
20JUN00	22:00	0.62	29.5	29.5	21220	21555
20JUN00	22:15	0.51	29.5	29.5	20983	21311
20JUN00	22:30	0.42	29.5	29.5	20729	21099
20JUN00	22:45	0.33	29.5	29.5	20413	20751
20JUN00	23:00	0.24	29.5	29.5	19918	20251
20JUN00	23:15	0.16	29.5	29.5	19493	19805
20JUN00	23:30	0.08	29.5	29.5	19192	19461
20JUN00	23:45	0.01	29.4	29.5	18798	19125
21JUN00	24:00	-0.07	29.4	29.4	18557	18835
21JUN00	0:15	-0.14	29.4	29.4	18299	18577
21JUN00	0:30	-0.21	29.4	29.4	18097	18370
21JUN00	0:45	-0.29	29.3	29.4	17890	18157
21JUN00	1:00	-0.35	29.3	29.4	17716	18009

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21JUN00	1:15	-0.41	29.3	29.3	17576	17875
21JUN00	1:30	-0.46	29.3	29.3	17478	17746
21JUN00	1:45	-0.51	29.3	29.3	17377	17620
21JUN00	2:00	-0.56	29.3	29.3	17241	17483
21JUN00	2:15	-0.60	29.3	29.3	17123	17333
21JUN00	2:30	-0.63	29.3	29.3	16992	17224
21JUN00	2:45	-0.63	29.2	29.3	16851	17107
21JUN00	3:00	-0.60	29.2	29.3	16760	16967
21JUN00	3:15	-0.51	29.2	29.3	16626	16821
21JUN00	3:30	-0.42	29.2	29.2	16508	16717
21JUN00	3:45	-0.33	29.2	29.2	16327	16600
21JUN00	4:00	-0.23	29.1	29.2	16303	16562
21JUN00	4:15	-0.14	29.2	29.2	16552	16800
21JUN00	4:30	-0.05	29.1	29.1	16732	16990
21JUN00	4:45	0.04	29.0	29.1	16898	17121
21JUN00	5:00	0.12	28.9	29.0	17071	17303
21JUN00	5:15	0.20	28.8	28.9	17170	17427
21JUN00	5:30	0.28	28.8	28.9	17252	17489
21JUN00	5:45	0.36	28.8	28.8	17513	17705
21JUN00	6:00	0.43	28.7	28.8	17724	17946
21JUN00	6:15	0.49	28.6	28.7	17913	18190
21JUN00	6:30	0.55	28.6	28.7	18378	18619
21JUN00	6:45	0.61	28.6	28.6	18793	19113
21JUN00	7:00	0.67	28.6	28.7	18962	19233
21JUN00	7:15	0.73	28.6	28.6	19244	19522
21JUN00	7:30	0.79	28.6	28.6	19538	19826
21JUN00	7:45	0.85	28.6	28.6	19681	19959
21JUN00	8:00	0.90	28.6	28.7	19914	20215
21JUN00	8:15	0.95	28.6	28.7	20093	20377
21JUN00	8:30	0.99	28.6	28.6	20373	20645
21JUN00	8:45	1.03	28.6	28.6	20604	20908
21JUN00	9:00	1.05	28.6	28.7	20754	21078
21JUN00	9:15	1.07	28.6	28.7	20911	21243
21JUN00	9:30	1.09	28.6	28.7	21028	21359
21JUN00	9:45	1.09	28.7	28.7	21167	21456
21JUN00	10:00	1.08	28.7	28.7	21244	21555
21JUN00	10:15	1.03	28.8	28.8	21218	21534
21JUN00	10:30	0.97	28.8	28.9	21201	21500
21JUN00	10:45	0.88	29.1	29.3	21009	21270
21JUN00	11:00	0.81	29.3	29.4	20954	21230
21JUN00	11:15	0.73	29.4	29.5	20886	21204
21JUN00	11:30	0.67	29.4	29.4	20808	21139
21JUN00	11:45	0.60	29.5	29.5	20689	21016
21JUN00	12:00	0.54	29.6	29.8	20480	20742
21JUN00	12:15	0.51	29.6	29.8	20290	20549
21JUN00	12:30	0.50	29.8	29.9	20092	20374
21JUN00	12:45	0.50	29.9	30.0	19908	20173
21JUN00	13:00	0.52	30.0	30.1	19590	19871
21JUN00	13:15	0.58	30.1	30.2	19338	19600
21JUN00	13:30	0.66	30.2	30.3	19141	19431
21JUN00	13:45	0.75	30.4	30.4	19206	19479
21JUN00	14:00	0.84	30.6	30.7	19231	19537

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21JUN00	14:15	0.93	30.6	30.7	19423	19699
21JUN00	14:30	1.02	31.2	31.2	19557	19860
21JUN00	14:45	1.10	30.7	30.8	20099	20363
21JUN00	15:00	1.19	30.4	30.5	20432	20734
21JUN00	15:15	1.27	30.2	30.2	20941	21182
21JUN00	15:30	1.35	30.2	30.2	21317	21602
21JUN00	15:45	1.40	30.2	30.2	21465	21798
21JUN00	16:00	1.46	30.2	30.2	21641	21961
21JUN00	16:15	1.51	30.4	30.4	21972	22255
21JUN00	16:30	1.56	30.6	30.7	22379	22715
21JUN00	16:45	1.60	30.6	30.6	22680	23031
21JUN00	17:00	1.64	30.5	30.5	22963	23290
21JUN00	17:15	1.71	30.5	30.5	23288	23582
21JUN00	17:30	1.73	30.5	30.5	23441	23757
21JUN00	17:45	1.78	30.2	30.3	23668	23973
21JUN00	18:00	1.79	30.2	30.2	23945	24286
21JUN00	18:15	1.79	30.1	30.2	24243	24580
21JUN00	18:30	1.76	30.1	30.2	24418	24739
21JUN00	18:45	1.72	30.1	30.2	24398	24771
21JUN00	19:00	1.66	30.1	30.2	24294	24659
21JUN00	19:15	1.59	30.1	30.1	24076	24474
21JUN00	19:30	1.50	30.1	30.1	23888	24285
21JUN00	19:45	1.43	30.1	30.2	23727	24120
21JUN00	20:00	1.34	30.2	30.2	23585	23934
21JUN00	20:15	1.28	30.2	30.2	23332	23555
21JUN00	20:30	1.20	30.1	30.2	22815	23106
21JUN00	20:45	1.10	30.1	30.2	22463	22765
21JUN00	21:00	1.01	30.1	30.2	22082	22441
21JUN00	21:15	0.91	30.1	30.2	21779	22104
21JUN00	21:30	0.82	30.1	30.1	21434	21755
21JUN00	21:45	0.72	30.0	30.1	20999	21338
21JUN00	22:00	0.64	30.0	30.0	20693	21051
21JUN00	22:15	0.54	30.0	30.0	20381	20725
21JUN00	22:30	0.45	29.9	30.0	19910	20286
21JUN00	22:45	0.36	29.9	29.9	19461	19902
21JUN00	23:00	0.27	29.9	29.9	19255	19623
21JUN00	23:15	0.19	29.9	29.9	19020	19346
21JUN00	23:30	0.11	29.9	29.9	18794	19116
21JUN00	23:45	0.04	29.8	29.9	18524	18830
22JUN00	24:00	-0.03	29.8	29.8	18141	18402
22JUN00	0:15	-0.09	29.8	29.8	17725	17966
22JUN00	0:30	-0.15	29.8	29.8	17332	17553
22JUN00	0:45	-0.21	29.7	29.8	17049	17300
22JUN00	1:00	-0.27	29.7	29.8	16830	17083
22JUN00	1:15	-0.33	29.7	29.7	16705	16970
22JUN00	1:30	-0.39	29.7	29.7	16601	16881
22JUN00	1:45	-0.44	29.7	29.7	16501	16776
22JUN00	2:00	-0.50	29.6	29.7	16405	16666
22JUN00	2:15	-0.54	29.6	29.7	16327	16539
22JUN00	2:30	-0.59	29.6	29.7	16238	16392
22JUN00	2:45	-0.62	29.6	29.6	16113	16221
22JUN00	3:00	-0.63	29.6	29.6	15976	16144

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22JUN00	3:15	-0.63	29.6	29.6	15882	16055
22JUN00	3:30	-0.55	29.6	29.6	15798	15947
22JUN00	3:45	-0.44	29.6	29.6	15628	15813
22JUN00	4:00	-0.34	29.5	29.5	15506	15745
22JUN00	4:15	-0.25	29.5	29.5	15519	15725
22JUN00	4:30	-0.16	29.5	29.5	15721	15914
22JUN00	4:45	-0.08	29.4	29.4	15907	16079
22JUN00	5:00	0.01	29.3	29.4	16148	16332
22JUN00	5:15	0.09	29.3	29.3	16256	16468
22JUN00	5:30	0.17	29.2	29.2	16360	16558
22JUN00	5:45	0.25	29.2	29.2	16427	16633
22JUN00	6:00	0.33	29.1	29.2	16727	16907
22JUN00	6:15	0.41	29.0	29.1	16993	17184
22JUN00	6:30	0.48	29.0	29.1	17399	17606
22JUN00	6:45	0.56	29.0	29.0	17909	18152
22JUN00	7:00	0.63	29.0	29.1	18282	18454
22JUN00	7:15	0.70	29.0	29.0	18652	18846
22JUN00	7:30	0.77	29.0	29.0	19001	19207
22JUN00	7:45	0.83	29.0	29.0	19217	19420
22JUN00	8:00	0.90	29.0	29.0	19526	19730
22JUN00	8:15	0.95	29.0	29.0	19805	20026
22JUN00	8:30	1.00	29.0	29.1	19998	20236
22JUN00	8:45	1.05	29.0	29.1	20196	20435
22JUN00	9:00	1.09	29.0	29.1	20392	20639
22JUN00	9:15	1.12	29.1	29.1	20592	20857
22JUN00	9:30	1.16	29.1	29.1	20759	21046
22JUN00	9:45	1.18	29.1	29.1	20959	21264
22JUN00	10:00	1.19	29.1	29.2	21034	21311
22JUN00	10:15	1.20	29.2	29.2	21136	21445
22JUN00	10:30	1.20	29.2	29.2	21281	21584
22JUN00	10:45	1.20	29.2	29.2	21358	21673
22JUN00	11:00	1.17	29.3	29.3	21423	21703
22JUN00	11:15	1.12	29.3	29.3	21410	21631
22JUN00	11:30	1.07	29.4	29.4	21299	21563
22JUN00	11:45	1.03	29.5	29.7	21234	21483
22JUN00	12:00	0.98	29.7	29.8	21164	21456
22JUN00	12:15	0.93	29.8	29.8	21170	21454
22JUN00	12:30	0.92	29.9	29.9	21000	21369
22JUN00	12:45	0.92	30.2	30.4	20802	20935
22JUN00	13:00	0.94	30.4	30.5	20624	20839
22JUN00	13:15	0.94	30.4	30.5	20562	20832
22JUN00	13:30	0.91	30.4	30.4	20539	20799
22JUN00	13:45	0.88	30.3	30.4	20460	20746
22JUN00	14:00	0.87	30.3	30.4	20391	20684
22JUN00	14:15	0.87	30.3	30.3	20231	20566
22JUN00	14:30	0.87	30.3	30.3	20234	20470
22JUN00	14:45	0.91	30.2	30.2	20103	20403
22JUN00	15:00	0.97	30.2	30.3	20093	20372
22JUN00	15:15	1.03	30.0	30.1	20250	20495
22JUN00	15:30	1.09	30.1	30.1	20293	20588
22JUN00	15:45	1.15	30.0	30.1	20316	20584
22JUN00	16:00	1.22	30.2	30.2	20335	20625

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22JUN00	16:15	1.27	30.1	30.1	20483	20799
22JUN00	16:30	1.31	30.1	30.1	20506	20775
22JUN00	16:45	1.35	30.1	30.1	20866	21151
22JUN00	17:00	1.39	30.0	30.1	21380	21705
22JUN00	17:15	1.43	30.0	30.0	21707	22016
22JUN00	17:30	1.47	30.0	30.0	21825	22149
22JUN00	17:45	1.49	30.0	30.0	21995	22318
22JUN00	18:00	1.52	29.9	30.0	22197	22497
22JUN00	18:15	1.54	29.9	30.0	22325	22636
22JUN00	18:30	1.54	29.9	29.9	22538	22833
22JUN00	18:45	1.54	29.9	29.9	22719	23027
22JUN00	19:00	1.54	29.9	29.9	22788	23104
22JUN00	19:15	1.50	29.9	29.9	22931	23224
22JUN00	19:30	1.45	29.9	29.9	22932	23261
22JUN00	19:45	1.37	29.8	29.8	22781	23065
22JUN00	20:00	1.30	29.8	29.8	22622	22923
22JUN00	20:15	1.22	29.8	29.8	22441	22691
22JUN00	20:30	1.14	29.8	29.8	22316	22566
22JUN00	20:45	1.06	29.8	29.8	22106	22396
22JUN00	21:00	0.98	29.7	29.8	21841	22095
22JUN00	21:15	0.90	29.7	29.7	21527	21795
22JUN00	21:30	0.82	29.7	29.7	21206	21462
22JUN00	21:45	0.74	29.7	29.7	20884	21195
22JUN00	22:00	0.66	29.6	29.7	20534	20846
22JUN00	22:15	0.58	29.6	29.6	20212	20624
22JUN00	22:30	0.50	29.6	29.6	19948	20333
22JUN00	22:45	0.43	29.6	29.6	19702	20045
22JUN00	23:00	0.35	29.6	29.6	19470	19721
22JUN00	23:15	0.29	29.6	29.6	19077	19387
22JUN00	23:30	0.21	29.6	29.6	18792	19089
22JUN00	23:45	0.15	29.5	29.6	18513	18804
23JUN00	24:00	0.09	29.5	29.6	18349	18579
23JUN00	0:15	0.02	29.5	29.5	18133	18366
23JUN00	0:30	-0.04	29.5	29.5	17841	18070
23JUN00	0:45	-0.11	29.4	29.5	17514	17699
23JUN00	1:00	-0.17	29.4	29.4	17097	17295
23JUN00	1:15	-0.22	29.4	29.4	16706	16926
23JUN00	1:30	-0.29	29.4	29.4	16453	16648
23JUN00	1:45	-0.34	29.4	29.4	16268	16464
23JUN00	2:00	-0.38	29.4	29.4	16132	16339
23JUN00	2:15	-0.42	29.3	29.4	16021	16223
23JUN00	2:30	-0.46	29.3	29.4	15910	16122
23JUN00	2:45	-0.49	29.3	29.3	15824	16017
23JUN00	3:00	-0.51	29.3	29.3	15702	15884
23JUN00	3:15	-0.52	29.3	29.3	15603	15796
23JUN00	3:30	-0.52	29.3	29.3	15498	15673
23JUN00	3:45	-0.48	29.3	29.3	15398	15576
23JUN00	4:00	-0.41	29.2	29.2	15327	15514
23JUN00	4:15	-0.34	29.2	29.2	15194	15407
23JUN00	4:30	-0.24	29.2	29.2	15115	15342
23JUN00	4:45	-0.14	29.2	29.2	15212	15399
23JUN00	5:00	-0.04	29.2	29.2	15433	15632

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23JUN00	5:15	0.05	29.1	29.1	15643	15844
23JUN00	5:30	0.14	29.0	29.1	15835	16042
23JUN00	5:45	0.23	29.0	29.1	16022	16222
23JUN00	6:00	0.32	29.0	29.0	16235	16457
23JUN00	6:15	0.41	28.9	29.0	16533	16729
23JUN00	6:30	0.50	28.9	28.9	17115	17377
23JUN00	6:45	0.59	28.9	28.9	17667	17853
23JUN00	7:00	0.68	28.8	28.9	18091	18317
23JUN00	7:15	0.75	28.9	28.9	18441	18668
23JUN00	7:30	0.81	28.9	28.9	18757	19000
23JUN00	7:45	0.87	28.9	28.9	19114	19374
23JUN00	8:00	0.93	28.9	28.9	19521	19748
23JUN00	8:15	0.99	28.9	28.9	19730	19986
23JUN00	8:30	1.03	28.9	29.0	20047	20315
23JUN00	8:45	1.08	29.0	29.0	20347	20619
23JUN00	9:00	1.14	29.0	29.0	20613	20890
23JUN00	9:15	1.18	29.0	29.0	20804	21088
23JUN00	9:30	1.22	29.0	29.1	20984	21266
23JUN00	9:45	1.25	29.1	29.1	21180	21479
23JUN00	10:00	1.27	29.1	29.1	21378	21689
23JUN00	10:15	1.29	29.1	29.2	21563	21860
23JUN00	10:30	1.31	29.1	29.2	21656	21960
23JUN00	10:45	1.34	29.2	29.2	21755	22046
23JUN00	11:00	1.36	29.2	29.2	21860	22162
23JUN00	11:15	1.37	29.2	29.3	21949	22262
23JUN00	11:30	1.35	29.2	29.3	22007	22328
23JUN00	11:45	1.30	29.2	29.3	22017	22317
23JUN00	12:00	1.23	29.3	29.3	22001	22265
23JUN00	12:15	1.14	29.4	29.4	21883	22076
23JUN00	12:30	1.05	29.5	29.6	21848	22066
23JUN00	12:45	0.98	29.7	29.8	21747	22032
23JUN00	13:00	0.92	29.9	29.9	21664	21975
23JUN00	13:15	0.86	30.0	30.0	21519	21778
23JUN00	13:30	0.82	30.1	30.2	21294	21542
23JUN00	13:45	0.77	30.2	30.2	20927	21182
23JUN00	14:00	0.74	30.1	30.2	20667	20920
23JUN00	14:15	0.71	30.1	30.1	20547	20810
23JUN00	14:30	0.70	30.0	30.1	20321	20598
23JUN00	14:45	0.69	29.9	30.0	20064	20312
23JUN00	15:00	0.69	29.9	30.0	19781	20053
23JUN00	15:15	0.69	29.9	30.0	19597	19811
23JUN00	15:30	0.73	30.0	30.1	19212	19468
23JUN00	15:45	0.78	30.1	30.1	19018	19267
23JUN00	16:00	0.85	30.1	30.2	18911	19175
23JUN00	16:15	0.94	30.2	30.2	18952	19232
23JUN00	16:30	1.03	30.2	30.3	18982	19272
23JUN00	16:45	1.12	30.2	30.3	19420	19648
23JUN00	17:00	1.18	30.2	30.2	20036	20282
23JUN00	17:15	1.25	30.2	30.3	20508	20755
23JUN00	17:30	1.30	30.2	30.3	20711	20992
23JUN00	17:45	1.36	30.2	30.2	20950	21213
23JUN00	18:00	1.41	30.2	30.3	21227	21510

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23JUN00	18:15	1.45	30.2	30.2	21578	21789
23JUN00	18:30	1.49	30.1	30.2	21807	22029
23JUN00	18:45	1.53	30.1	30.1	22113	22332
23JUN00	19:00	1.55	30.1	30.1	22425	22698
23JUN00	19:15	1.57	30.1	30.1	22626	22918
23JUN00	19:30	1.58	30.1	30.1	22804	23098
23JUN00	19:45	1.58	30.0	30.1	22908	23215
23JUN00	20:00	1.56	30.0	30.1	22932	23263
23JUN00	20:15	1.51	30.0	30.0	22890	23199
23JUN00	20:30	1.46	30.0	30.0	22832	23122
23JUN00	20:45	1.41	30.0	30.0	22687	22983
23JUN00	21:00	1.33	29.9	30.0	22564	22865
23JUN00	21:15	1.27	29.9	29.9	22356	22613
23JUN00	21:30	1.20	29.9	29.9	22127	22405
23JUN00	21:45	1.13	29.9	29.9	21917	22183
23JUN00	22:00	1.04	29.8	29.8	21535	21766
23JUN00	22:15	0.98	29.8	29.8	21211	21438
23JUN00	22:30	0.90	29.8	29.8	20894	21165
23JUN00	22:45	0.82	29.8	29.8	20677	20935
23JUN00	23:00	0.74	29.8	29.8	20389	20635
23JUN00	23:15	0.67	29.7	29.8	20035	20347
23JUN00	23:30	0.59	29.7	29.7	19787	20055
23JUN00	23:45	0.51	29.6	29.7	19465	19730
24JUN00	24:00	0.43	29.6	29.7	19106	19389
24JUN00	0:15	0.36	29.6	29.6	18686	18967
24JUN00	0:30	0.29	29.6	29.6	18365	18598
24JUN00	0:45	0.22	29.6	29.6	18066	18315
24JUN00	1:00	0.16	29.5	29.6	17784	18061
24JUN00	1:15	0.10	29.5	29.5	17574	17843
24JUN00	1:30	0.04	29.5	29.5	17348	17585
24JUN00	1:45	-0.01	29.4	29.5	17084	17300
24JUN00	2:00	-0.07	29.4	29.5	16767	16998
24JUN00	2:15	-0.11	29.4	29.4	16435	16726
24JUN00	2:30	-0.17	29.4	29.4	16257	16461
24JUN00	2:45	-0.21	29.3	29.4	15963	16192
24JUN00	3:00	-0.24	29.3	29.4	15800	15998
24JUN00	3:15	-0.26	29.3	29.3	15661	15852
24JUN00	3:30	-0.26	29.3	29.3	15510	15706
24JUN00	3:45	-0.26	29.3	29.3	15427	15652
24JUN00	4:00	-0.22	29.2	29.2	15355	15564
24JUN00	4:15	-0.16	29.2	29.2	15259	15466
24JUN00	4:30	-0.10	29.2	29.2	15167	15386
24JUN00	4:45	-0.03	29.2	29.2	15102	15337
24JUN00	5:00	0.05	29.1	29.2	15067	15325
24JUN00	5:15	0.12	29.1	29.2	15185	15417
24JUN00	5:30	0.19	29.1	29.1	15341	15585
24JUN00	5:45	0.27	29.0	29.1	15510	15773
24JUN00	6:00	0.35	28.9	29.0	15905	16155
24JUN00	6:15	0.43	28.9	29.0	16168	16386
24JUN00	6:30	0.50	28.9	28.9	16316	16533
24JUN00	6:45	0.58	28.9	28.9	16647	16886
24JUN00	7:00	0.66	28.8	28.8	17052	17303

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24JUN00	7:15	0.73	28.8	28.9	17322	17582
24JUN00	7:30	0.80	28.9	28.9	17746	18011
24JUN00	7:45	0.86	28.9	28.9	18223	18457
24JUN00	8:00	0.93	28.8	28.9	18536	18810
24JUN00	8:15	0.99	28.8	28.8	18786	19066
24JUN00	8:30	1.05	28.8	28.8	19129	19400
24JUN00	8:45	1.10	28.8	28.9	19424	19696
24JUN00	9:00	1.16	28.8	28.9	19667	19985
24JUN00	9:15	1.21	28.9	28.9	19951	20269
24JUN00	9:30	1.26	28.9	29.0	20194	20467
24JUN00	9:45	1.29	29.0	29.0	20379	20685
24JUN00	10:00	1.31	29.1	29.1	20454	20766
24JUN00	10:15	1.34	29.1	29.2	20609	20900
24JUN00	10:30	1.34	29.1	29.2	20850	21136
24JUN00	10:45	1.34	29.1	29.2	21019	21327
24JUN00	11:00	1.32	29.2	29.3	21057	21348
24JUN00	11:15	1.27	29.3	29.4	21040	21326
24JUN00	11:30	1.21	29.5	29.5	20976	21239
24JUN00	11:45	1.14	29.8	29.8	20885	21168
24JUN00	12:00	1.08	29.8	29.9	20836	21122
24JUN00	12:15	1.02	29.9	29.9	20748	20998
24JUN00	12:30	0.94	30.0	30.0	20556	20820
24JUN00	12:45	0.87	30.1	30.1	20335	20578
24JUN00	13:00	0.80	30.0	30.1	19965	20214
24JUN00	13:15	0.73	30.1	30.1	19621	19852
24JUN00	13:30	0.68	30.0	30.0	19169	19405
24JUN00	13:45	0.63	30.1	30.1	18763	19009
24JUN00	14:00	0.59	30.1	30.2	18382	18662
24JUN00	14:15	0.54	30.1	30.2	18161	18433
24JUN00	14:30	0.50	30.1	30.2	17940	18205
24JUN00	14:45	0.47	30.1	30.2	17466	17754
24JUN00	15:00	0.44	30.2	30.2	17185	17416
24JUN00	15:15	0.43	30.2	30.2	16906	17163
24JUN00	15:30	0.41	30.2	30.3	16684	16986
24JUN00	15:45	0.41	30.3	30.3	16398	16675
24JUN00	16:00	0.42	30.3	30.3	16257	16537
24JUN00	16:15	0.47	30.3	30.3	16193	16449
24JUN00	16:30	0.55	30.3	30.3	16061	16326
24JUN00	16:45	0.62	30.3	30.3	16107	16369
24JUN00	17:00	0.73	30.3	30.3	16200	16426
24JUN00	17:15	0.83	30.3	30.4	16498	16741
24JUN00	17:30	0.91	30.4	30.4	17066	17322
24JUN00	17:45	0.95	30.3	30.4	17597	17867
24JUN00	18:00	1.01	30.3	30.3	18163	18438
24JUN00	18:15	1.03	30.3	30.3	18464	18754
24JUN00	18:30	1.03	30.3	30.3	18704	18972
24JUN00	18:45	1.01	30.4	30.4	18974	19259
24JUN00	19:00	0.99	30.4	30.5	19133	19447
24JUN00	19:15	0.98	30.3	30.4	19109	19412
24JUN00	19:30	0.93	30.3	30.3	18953	19270
24JUN00	19:45	0.92	30.1	30.2	18861	19140
24JUN00	20:00	0.89	30.1	30.1	18683	18936

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24JUN00	20:15	0.85	30.0	30.0	18394	18675
24JUN00	20:30	0.86	29.9	30.0	18274	18529
24JUN00	20:45	0.88	29.9	29.9	18058	18317
24JUN00	21:00	0.85	29.9	29.9	17897	18111
24JUN00	21:15	0.83	29.8	29.9	17695	17944
24JUN00	21:30	0.87	29.8	29.8	17541	17821
24JUN00	21:45	0.90	29.7	29.8	17413	17616
24JUN00	22:00	0.91	29.7	29.7	17235	17458
24JUN00	22:15	0.91	29.7	29.7	17110	17380
24JUN00	22:30	0.90	29.6	29.7	17040	17329
24JUN00	22:45	0.82	29.7	29.7	17041	17317
24JUN00	23:00	0.72	29.6	29.6	17024	17298
24JUN00	23:15	0.63	29.6	29.6	16889	17173
24JUN00	23:30	0.53	29.6	29.6	16758	17055
24JUN00	23:45	0.45	29.6	29.6	16689	16967
25JUN00	24:00	0.39	29.5	29.6	16575	16864
25JUN00	0:15	0.31	29.5	29.6	16377	16692
25JUN00	0:30	0.26	29.6	29.6	16141	16399
25JUN00	0:45	0.20	29.6	29.6	15805	16103
25JUN00	1:00	0.14	29.6	29.7	15469	15826
25JUN00	1:15	0.09	29.6	29.7	15344	15682
25JUN00	1:30	0.03	29.7	29.7	15210	15488
25JUN00	1:45	-0.03	29.7	29.7	14971	15225
25JUN00	2:00	-0.09	29.7	29.7	14774	15009
25JUN00	2:15	-0.14	29.7	29.8	14622	14867
25JUN00	2:30	-0.19	29.7	29.7	14490	14739
25JUN00	2:45	-0.24	29.7	29.7	14361	14603
25JUN00	3:00	-0.29	29.7	29.7	14240	14498
25JUN00	3:15	-0.34	29.6	29.7	14136	14399
25JUN00	3:30	-0.37	29.6	29.6	14051	14310
25JUN00	3:45	-0.40	29.5	29.6	13955	14150
25JUN00	4:00	-0.41	29.5	29.5	13792	14000
25JUN00	4:15	-0.41	29.5	29.5	13559	13774
25JUN00	4:30	-0.39	29.4	29.4	13347	13543
25JUN00	4:45	-0.34	29.3	29.4	13118	13310
25JUN00	5:00	-0.27	29.3	29.3	12922	13101
25JUN00	5:15	-0.18	29.2	29.3	12740	12875
25JUN00	5:30	-0.09	29.2	29.3	12621	12862
25JUN00	5:45	0.00	29.2	29.3	12832	13113
25JUN00	6:00	0.11	29.3	29.3	13310	13526
25JUN00	6:15	0.20	29.2	29.3	13747	14031
25JUN00	6:30	0.30	29.2	29.2	14010	14292
25JUN00	6:45	0.39	29.1	29.2	14174	14409
25JUN00	7:00	0.48	29.2	29.2	14392	14651
25JUN00	7:15	0.57	29.1	29.1	14715	14981
25JUN00	7:30	0.66	29.0	29.1	15111	15366
25JUN00	7:45	0.74	29.0	29.1	15722	15978
25JUN00	8:00	0.82	29.0	29.0	16304	16523
25JUN00	8:15	0.89	29.0	29.0	16780	17015
25JUN00	8:30	0.95	29.0	29.1	17266	17489
25JUN00	8:45	1.01	29.1	29.1	17676	17953
25JUN00	9:00	1.06	29.1	29.2	18145	18435

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25JUN00	9:15	1.11	29.2	29.2	18501	18770
25JUN00	9:30	1.14	29.2	29.3	18797	19061
25JUN00	9:45	1.18	29.3	29.3	18927	19120
25JUN00	10:00	1.21	29.3	29.3	19090	19361
25JUN00	10:15	1.23	29.3	29.3	19224	19489
25JUN00	10:30	1.25	29.4	29.4	19269	19533
25JUN00	10:45	1.26	29.4	29.5	19301	19568
25JUN00	11:00	1.28	29.5	29.5	19354	19632
25JUN00	11:15	1.30	29.5	29.5	19387	19692
25JUN00	11:30	1.32	29.6	29.6	19446	19720
25JUN00	11:45	1.35	29.6	29.7	19462	19751
25JUN00	12:00	1.37	29.6	29.7	19502	19786
25JUN00	12:15	1.38	29.7	29.8	19566	19842
25JUN00	12:30	1.38	29.9	29.9	19517	19775
25JUN00	12:45	1.32	30.0	30.0	19579	19871
25JUN00	13:00	1.25	30.1	30.1	19633	19921
25JUN00	13:15	1.17	30.2	30.2	19591	19842
25JUN00	13:30	1.06	30.4	30.4	19360	19620
25JUN00	13:45	0.98	30.3	30.4	19232	19462
25JUN00	14:00	0.91	30.2	30.3	18926	19142
25JUN00	14:15	0.83	30.2	30.2	18529	18775
25JUN00	14:30	0.75	30.1	30.1	18334	18605
25JUN00	14:45	0.68	30.0	30.0	18124	18385
25JUN00	15:00	0.61	29.9	29.9	17758	18068
25JUN00	15:15	0.53	29.9	29.9	17334	17554
25JUN00	15:30	0.46	29.9	29.9	16876	17157
25JUN00	15:45	0.40	29.9	29.9	16460	16815
25JUN00	16:00	0.34	29.9	29.9	15998	16346
25JUN00	16:15	0.28	29.9	30.0	15450	15637
25JUN00	16:30	0.23	29.9	29.9	14890	15073
25JUN00	16:45	0.19	29.8	29.9	14564	14781
25JUN00	17:00	0.15	29.8	29.8	14400	14599
25JUN00	17:15	0.12	29.7	29.8	14276	14509
25JUN00	17:30	0.09	29.7	29.7	14115	14420
25JUN00	17:45	0.07	29.7	29.7	14008	14282
25JUN00	18:00	0.07	29.7	29.7	13768	13987
25JUN00	18:15	0.13	29.7	29.7	13654	13831
25JUN00	18:30	0.25	29.7	29.7	13336	13450
25JUN00	18:45	0.37	29.6	29.7	13201	13368
25JUN00	19:00	0.47	29.6	29.6	13439	13645
25JUN00	19:15	0.56	29.6	29.6	13840	14067
25JUN00	19:30	0.64	29.5	29.6	14121	14365
25JUN00	19:45	0.69	29.5	29.6	14551	14783
25JUN00	20:00	0.71	29.5	29.6	14793	15036
25JUN00	20:15	0.74	29.5	29.5	15284	15567
25JUN00	20:30	0.78	29.5	29.5	15529	15793
25JUN00	20:45	0.83	29.5	29.5	15666	15903
25JUN00	21:00	0.87	29.5	29.5	16044	16284
25JUN00	21:15	0.91	29.3	29.3	16309	16562
25JUN00	21:30	0.92	29.3	29.3	16540	16807
25JUN00	21:45	0.92	29.2	29.3	16772	17039
25JUN00	22:00	0.89	29.2	29.2	16899	17155

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25JUN00	22:15	0.86	29.2	29.2	16823	17075
25JUN00	22:30	0.81	29.2	29.2	16592	16898
25JUN00	22:45	0.77	29.1	29.1	16496	16724
25JUN00	23:00	0.73	29.1	29.1	16290	16477
25JUN00	23:15	0.68	29.0	29.0	16046	16258
25JUN00	23:30	0.62	29.0	29.0	15794	16017
25JUN00	23:45	0.54	29.0	29.0	15497	15744
26JUN00	24:00	0.48	29.0	29.0	15227	15505
26JUN00	0:15	0.42	29.0	29.0	15015	15206
26JUN00	0:30	0.36	29.0	29.0	14711	14950
26JUN00	0:45	0.30	29.0	29.1	14388	14622
26JUN00	1:00	0.25	29.1	29.1	14039	14338
26JUN00	1:15	0.20	29.1	29.1	13793	14075
26JUN00	1:30	0.15	29.1	29.1	13521	13831
26JUN00	1:45	0.11	29.1	29.1	13191	13559
26JUN00	2:00	0.07	29.1	29.1	13018	13339
26JUN00	2:15	0.03	29.1	29.1	12866	13097
26JUN00	2:30	0.00	29.1	29.1	12648	12817
26JUN00	2:45	-0.01	29.1	29.1	12428	12633
26JUN00	3:00	-0.01	29.1	29.1	12288	12482
26JUN00	3:15	0.04	29.1	29.1	12149	12332
26JUN00	3:30	0.11	29.0	29.0	11904	12044
26JUN00	3:45	0.18	29.0	29.0	11669	11845
26JUN00	4:00	0.24	29.0	29.0	11549	11775
26JUN00	4:15	0.29	28.9	29.0	11586	11818
26JUN00	4:30	0.34	28.9	28.9	11844	12077
26JUN00	4:45	0.35	28.9	28.9	12000	12247
26JUN00	5:00	0.35	28.9	29.0	12316	12561
26JUN00	5:15	0.31	28.9	29.0	12560	12810
26JUN00	5:30	0.26	28.9	28.9	12567	12819
26JUN00	5:45	0.20	28.9	28.9	12551	12767
26JUN00	6:00	0.15	28.7	28.8	12300	12539
26JUN00	6:15	0.11	28.7	28.7	12056	12315
26JUN00	6:30	0.10	28.7	28.7	11906	12163
26JUN00	6:45	0.11	28.7	28.7	11820	12053
26JUN00	7:00	0.19	28.7	28.7	11776	11989
26JUN00	7:15	0.27	28.7	28.7	11702	11936
26JUN00	7:30	0.38	28.7	28.7	11630	11852
26JUN00	7:45	0.47	28.7	28.7	11614	11819
26JUN00	8:00	0.55	28.7	28.8	12001	12261
26JUN00	8:15	0.64	28.7	28.7	12352	12600
26JUN00	8:30	0.72	28.6	28.7	13244	13522
26JUN00	8:45	0.80	28.7	28.7	13613	13886
26JUN00	9:00	0.88	28.7	28.8	14208	14484
26JUN00	9:15	0.95	28.8	28.8	14956	15181
26JUN00	9:30	1.02	28.8	28.9	15312	15568
26JUN00	9:45	1.07	28.8	28.9	15630	15926
26JUN00	10:00	1.12	28.8	28.9	16122	16406
26JUN00	10:15	1.17	28.8	28.8	16481	16764
26JUN00	10:30	1.22	28.8	28.8	16691	16953
26JUN00	10:45	1.27	28.8	28.8	16870	17188
26JUN00	11:00	1.33	28.8	28.8	17308	17639

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26JUN00	11:15	1.37	28.9	28.9	17740	18050
26JUN00	11:30	1.41	29.0	29.0	18138	18452
26JUN00	11:45	1.45	29.0	29.1	18555	18777
26JUN00	12:00	1.48	29.1	29.1	18779	19090
26JUN00	12:15	1.50	29.3	29.3	19310	19590
26JUN00	12:30	1.51	29.3	29.4	19496	19772
26JUN00	12:45	1.51	29.4	29.5	19768	20010
26JUN00	13:00	1.51	29.4	29.5	19848	20064
26JUN00	13:15	1.47	29.4	29.4	19781	20024
26JUN00	13:30	1.40	29.4	29.5	19601	19851
26JUN00	13:45	1.32	29.5	29.6	19291	19307
26JUN00	14:00	1.23	29.7	29.7	18773	18885
26JUN00	14:15	1.14	29.7	29.8	18453	18670
26JUN00	14:30	1.05	29.8	29.8	18145	18272
26JUN00	14:45	0.96	29.7	29.8	17899	18028
26JUN00	15:00	0.92	29.7	29.7	17652	17769
26JUN00	15:15	0.83	29.6	29.6	17299	17413
26JUN00	15:30	0.73	29.5	29.5	16723	16836
26JUN00	15:45	0.66	29.4	29.5	16115	16215
26JUN00	16:00	0.62	29.4	29.4	15488	15630
26JUN00	16:15	0.58	29.4	29.4	14939	15025
26JUN00	16:30	0.53	29.3	29.4	14318	14447
26JUN00	16:45	0.48	29.3	29.3	13775	13975
26JUN00	17:00	0.41	29.3	29.3	13341	13558
26JUN00	17:15	0.32	29.2	29.2	13112	13261
26JUN00	17:30	0.26	29.1	29.2	12789	12960
26JUN00	17:45	0.21	29.1	29.2	12372	12550
26JUN00	18:00	0.14	29.1	29.2	11863	12057
26JUN00	18:15	0.06	29.2	29.2	11476	11622
26JUN00	18:30	-0.01	29.2	29.2	11120	11248
26JUN00	18:45	-0.08	29.2	29.3	10762	10833
26JUN00	19:00	-0.13	29.2	29.3	10374	10475
26JUN00	19:15	-0.17	29.2	29.3	10021	10168
26JUN00	19:30	-0.19	29.2	29.2	9779	9893
26JUN00	19:45	-0.19	29.2	29.2	9567	9659
26JUN00	20:00	-0.14	29.2	29.2	9373	9435
26JUN00	20:15	-0.06	29.1	29.1	9165	9228
26JUN00	20:30	0.05	29.1	29.1	8961	9078
26JUN00	20:45	0.16	29.0	29.1	8855	8983
26JUN00	21:00	0.27	29.0	29.0	8840	9000
26JUN00	21:15	0.38	29.0	29.0	9183	9401
26JUN00	21:30	0.48	28.9	29.0	9725	10004
26JUN00	21:45	0.57	28.9	28.9	10294	10549
26JUN00	22:00	0.66	28.8	28.9	10666	10938
26JUN00	22:15	0.72	28.8	28.8	11010	11321
26JUN00	22:30	0.76	28.7	28.7	11528	11812
26JUN00	22:45	0.80	28.6	28.6	12217	12551
26JUN00	23:00	0.82	28.6	28.6	12758	13084
26JUN00	23:15	0.82	28.5	28.6	13104	13386
26JUN00	23:30	0.83	28.5	28.5	13273	13535
26JUN00	23:45	0.83	28.5	28.5	13256	13457
27JUN00	24:00	0.83	28.5	28.5	13209	13376

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27JUN00	0:15	0.83	28.4	28.5	13215	13355
27JUN00	0:30	0.83	28.4	28.5	13164	13328
27JUN00	0:45	0.83	28.4	28.4	13066	13225
27JUN00	1:00	0.85	28.4	28.4	12986	13092
27JUN00	1:15	0.85	28.3	28.3	12877	12989
27JUN00	1:30	0.85	28.3	28.3	12830	12946
27JUN00	1:45	0.82	28.2	28.2	12640	12753
27JUN00	2:00	0.75	28.1	28.2	12402	12510
27JUN00	2:15	0.68	28.1	28.1	12098	12214
27JUN00	2:30	0.61	28.1	28.2	11733	11895
27JUN00	2:45	0.53	28.1	28.1	11397	11556
27JUN00	3:00	0.45	28.1	28.1	11149	11305
27JUN00	3:15	0.39	28.2	28.2	10830	10980
27JUN00	3:30	0.31	28.3	28.3	10526	10677
27JUN00	3:45	0.25	28.3	28.3	10347	10518
27JUN00	4:00	0.18	28.4	28.4	10169	10355
27JUN00	4:15	0.13	28.4	28.4	9908	10103
27JUN00	4:30	0.07	28.4	28.4	9579	9770
27JUN00	4:45	0.02	28.3	28.4	9366	9508
27JUN00	5:00	-0.01	28.3	28.3	8972	9148
27JUN00	5:15	-0.03	28.3	28.3	8695	8754
27JUN00	5:30	-0.03	28.2	28.3	8394	8432
27JUN00	5:45	-0.01	28.2	28.2	8149	8174
27JUN00	6:00	0.03	28.2	28.2	7962	8010
27JUN00	6:15	0.08	28.2	28.2	7781	7899
27JUN00	6:30	0.14	28.1	28.2	7705	7829
27JUN00	6:45	0.20	28.1	28.2	7665	7791
27JUN00	7:00	0.27	28.1	28.2	7626	7755
27JUN00	7:15	0.35	28.2	28.2	7588	7737
27JUN00	7:30	0.43	28.2	28.2	7625	7785
27JUN00	7:45	0.50	28.2	28.2	7885	8106
27JUN00	8:00	0.58	28.2	28.2	8503	8859
27JUN00	8:15	0.65	28.2	28.2	8964	9253
27JUN00	8:30	0.73	28.3	28.3	9911	10301
27JUN00	8:45	0.81	28.4	28.4	10414	10741
27JUN00	9:00	0.89	28.4	28.5	11192	11652
27JUN00	9:15	0.98	28.5	28.5	11762	12089
27JUN00	9:30	1.05	28.5	28.6	12029	12355
27JUN00	9:45	1.12	28.5	28.6	12603	12904
27JUN00	10:00	1.19	28.5	28.6	13050	13387
27JUN00	10:15	1.26	28.5	28.5	13896	14288
27JUN00	10:30	1.33	28.4	28.4	14538	14888
27JUN00	10:45	1.39	28.4	28.4	14842	15112
27JUN00	11:00	1.44	28.4	28.5	15022	15325
27JUN00	11:15	1.48	28.5	28.5	15445	15799
27JUN00	11:30	1.51	28.5	28.6	15904	16233
27JUN00	11:45	1.54	28.6	28.6	16363	16698
27JUN00	12:00	1.56	28.6	28.6	16715	17045
27JUN00	12:15	1.59	28.6	28.6	17005	17356
27JUN00	12:30	1.60	28.6	28.6	17117	17434
27JUN00	12:45	1.60	28.5	28.6	17113	17400
27JUN00	13:00	1.60	28.5	28.5	17110	17383

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27JUN00	13:15	1.58	28.5	28.5	17069	17323
27JUN00	13:30	1.52	28.5	28.5	16974	17221
27JUN00	13:45	1.46	28.5	28.5	16891	17110
27JUN00	14:00	1.40	28.5	28.5	16713	16892
27JUN00	14:15	1.33	28.5	28.5	16432	16573
27JUN00	14:30	1.25	28.4	28.4	15840	15965
27JUN00	14:45	1.16	28.4	28.4	15366	15480
27JUN00	15:00	1.07	28.3	28.4	14928	15058
27JUN00	15:15	1.01	28.3	28.3	14397	14521
27JUN00	15:30	0.94	28.3	28.3	13604	13712
27JUN00	15:45	0.87	28.3	28.3	13099	13167
27JUN00	16:00	0.79	28.2	28.3	12459	12523
27JUN00	16:15	0.69	28.2	28.3	11856	11931
27JUN00	16:30	0.61	28.2	28.2	11241	11317
27JUN00	16:45	0.52	28.1	28.2	10557	10638
27JUN00	17:00	0.45	28.1	28.2	9988	10119
27JUN00	17:15	0.37	28.1	28.2	9676	9809
27JUN00	17:30	0.29	28.1	28.2	9388	9503
27JUN00	17:45	0.22	28.1	28.2	9084	9209
27JUN00	18:00	0.15	28.1	28.1	8791	8912
27JUN00	18:15	0.09	28.1	28.1	8456	8598
27JUN00	18:30	0.02	28.1	28.1	8110	8164
27JUN00	18:45	-0.04	28.1	28.1	7818	7895
27JUN00	19:00	-0.10	28.1	28.1	7474	7534
27JUN00	19:15	-0.15	28.0	28.1	7008	7096
27JUN00	19:30	-0.19	28.0	28.1	6776	6865
27JUN00	19:45	-0.23	28.0	28.0	6570	6666
27JUN00	20:00	-0.27	28.0	28.0	6386	6488
27JUN00	20:15	-0.31	27.9	28.0	6221	6292
27JUN00	20:30	-0.33	27.9	27.9	6035	6125
27JUN00	20:45	-0.32	27.9	27.9	5890	5971
27JUN00	21:00	-0.21	27.8	27.9	5706	5783
27JUN00	21:15	-0.10	27.8	27.8	5564	5618
27JUN00	21:30	0.00	27.8	27.8	5412	5494
27JUN00	21:45	0.08	27.7	27.8	5379	5459
27JUN00	22:00	0.16	27.8	27.8	5550	5692
27JUN00	22:15	0.22	27.8	27.8	5766	5963
27JUN00	22:30	0.28	27.7	27.8	6155	6394
27JUN00	22:45	0.34	27.8	27.8	6498	6742
27JUN00	23:00	0.41	27.7	27.8	6658	6894
27JUN00	23:15	0.48	27.7	27.8	6796	7036
27JUN00	23:30	0.55	27.7	27.7	6998	7267
27JUN00	23:45	0.62	27.7	27.7	7171	7431
28JUN00	24:00	0.68	27.7	27.7	7525	7830
28JUN00	0:15	0.73	27.6	27.6	7929	8275
28JUN00	0:30	0.77	27.6	27.6	8452	8841
28JUN00	0:45	0.81	27.6	27.6	8895	9259
28JUN00	1:00	0.83	27.6	27.7	9334	9734
28JUN00	1:15	0.85	27.6	27.6	9730	10123
28JUN00	1:30	0.87	27.6	27.6	9971	10327
28JUN00	1:45	0.88	27.6	27.6	10212	10559
28JUN00	2:00	0.91	27.6	27.6	10267	10524

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28JUN00	2:15	0.94	27.5	27.6	10365	10616
28JUN00	2:30	0.96	27.5	27.6	10403	10664
28JUN00	2:45	0.98	27.5	27.6	10479	10707
28JUN00	3:00	0.98	27.5	27.5	10526	10785
28JUN00	3:15	0.95	27.5	27.5	10526	10787
28JUN00	3:30	0.89	27.5	27.5	10502	10693
28JUN00	3:45	0.83	27.3	27.3	9936	9766
28JUN00	4:00	0.76	27.1	27.2	9289	9307
28JUN00	4:15	0.68	27.1	27.1	8996	9048
28JUN00	4:30	0.62	27.1	27.2	8748	8807
28JUN00	4:45	0.55	27.1	27.1	8449	8515
28JUN00	5:00	0.50	27.1	27.2	8157	8224
28JUN00	5:15	0.44	27.2	27.2	7924	7985
28JUN00	5:30	0.38	27.2	27.3	7686	7758
28JUN00	5:45	0.32	27.3	27.3	7402	7502
28JUN00	6:00	0.26	27.3	27.3	7120	7241
28JUN00	6:15	0.22	27.3	27.3	6884	6925
28JUN00	6:30	0.19	27.3	27.3	6634	6710
28JUN00	6:45	0.17	27.3	27.3	6437	6518
28JUN00	7:00	0.16	27.2	27.3	6250	6310
28JUN00	7:15	0.19	27.2	27.3	6079	6139
28JUN00	7:30	0.26	27.2	27.2	5919	5966
28JUN00	7:45	0.38	27.2	27.2	5688	5704
28JUN00	8:00	0.50	27.2	27.2	5506	5569
28JUN00	8:15	0.62	27.2	27.3	5516	5643
28JUN00	8:30	0.73	27.3	27.3	5714	5919
28JUN00	8:45	0.84	27.3	27.4	6885	7218
28JUN00	9:00	0.94	27.5	27.5	7544	7879
28JUN00	9:15	1.03	27.5	27.6	8344	8773
28JUN00	9:30	1.12	27.5	27.6	8980	9418
28JUN00	9:45	1.21	27.6	27.7	9582	9988
28JUN00	10:00	1.28	27.6	27.6	10209	10664
28JUN00	10:15	1.35	27.5	27.5	10967	11400
28JUN00	10:30	1.41	27.6	27.6	11455	11853
28JUN00	10:45	1.47	27.6	27.7	11885	12318
28JUN00	11:00	1.53	27.7	27.8	12495	12904
28JUN00	11:15	1.57	27.8	27.8	13220	13638
28JUN00	11:30	1.62	27.8	27.9	13922	14321
28JUN00	11:45	1.67	27.9	28.0	14485	14898
28JUN00	12:00	1.71	28.0	28.1	14726	15110
28JUN00	12:15	1.75	28.1	28.2	15047	15363
28JUN00	12:30	1.79	28.2	28.2	15661	15988
28JUN00	12:45	1.83	28.2	28.2	16156	16428
28JUN00	13:00	1.87	28.2	28.3	16575	16844
28JUN00	13:15	1.91	28.3	28.3	17105	17308
28JUN00	13:30	1.94	28.3	28.3	17395	17598
28JUN00	13:45	1.96	28.3	28.3	17606	17838
28JUN00	14:00	1.97	28.4	28.4	17520	17962
28JUN00	14:15	1.98	28.4	28.4	17809	18060
28JUN00	14:30	1.96	28.4	28.4	18084	18312
28JUN00	14:45	1.89	28.4	28.4	18148	18445
28JUN00	15:00	1.83	28.4	28.4	18122	18393

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28JUN00	15:15	1.76	28.5	28.5	17984	18261
28JUN00	15:30	1.70	28.7	28.6	17818	17970
28JUN00	15:45	1.63	28.7	28.7	17387	17756
28JUN00	16:00	1.56	28.9	28.8	16543	17323
28JUN00	16:15	1.49	28.8	28.9	15931	16478
28JUN00	16:30	1.41	28.9	28.9	15386	16043
28JUN00	16:45	1.32	28.8	28.9	14651	15317
28JUN00	17:00	1.24	28.8	28.9	13781	14305
28JUN00	17:15	1.15	28.8	28.8	13279	13583
28JUN00	17:30	1.06	28.8	28.8	11901	12537
28JUN00	17:45	0.96	28.8	28.8	10908	11472
28JUN00	18:00	0.86	28.7	28.7	10565	10816
28JUN00	18:15	0.76	28.6	28.6	10175	10290
28JUN00	18:30	0.67	28.5	28.6	9751	9823
28JUN00	18:45	0.58	28.5	28.5	9308	9391
28JUN00	19:00	0.48	28.4	28.5	8859	8895
28JUN00	19:15	0.40	28.4	28.4	8217	8289
28JUN00	19:30	0.31	28.4	28.4	7487	7562
28JUN00	19:45	0.22	28.4	28.4	7008	7119
28JUN00	20:00	0.14	28.4	28.4	6643	6739
28JUN00	20:15	0.07	28.4	28.4	6350	6411
28JUN00	20:30	0.00	28.3	28.4	6071	6083
28JUN00	20:45	-0.09	28.3	28.3	5798	5747
28JUN00	21:00	-0.14	28.3	28.3	5511	5433
28JUN00	21:15	-0.20	28.2	28.2	5256	5176
28JUN00	21:30	-0.25	28.2	28.2	5005	5002
28JUN00	21:45	-0.27	28.1	28.1	4827	4833
28JUN00	22:00	-0.28	28.1	28.1	4664	4622
28JUN00	22:15	-0.18	28.0	28.0	4564	4555
28JUN00	22:30	-0.05	28.0	28.0	4456	4466
28JUN00	22:45	0.08	27.9	28.0	4331	4400
28JUN00	23:00	0.19	27.9	27.9	4278	4337
28JUN00	23:15	0.29	27.9	28.0	4379	4437
28JUN00	23:30	0.41	28.0	28.0	4549	4624
28JUN00	23:45	0.51	28.0	28.0	4904	4973
29JUN00	24:00	0.59	28.0	28.0	5139	5196
29JUN00	0:15	0.68	28.0	28.0	5395	5446
29JUN00	0:30	0.76	28.0	28.1	5688	5765
29JUN00	0:45	0.84	28.0	28.0	6050	6070
29JUN00	1:00	0.91	28.0	28.0	6529	6544
29JUN00	1:15	0.98	28.0	28.1	7104	7160
29JUN00	1:30	1.03	28.1	28.1	7961	8062
29JUN00	1:45	1.08	28.1	28.1	8729	8871
29JUN00	2:00	1.12	28.1	28.1	9072	9237
29JUN00	2:15	1.17	28.0	28.1	9762	9929
29JUN00	2:30	1.20	28.0	28.1	10123	10261
29JUN00	2:45	1.23	28.0	28.1	10454	10611
29JUN00	3:00	1.25	28.0	28.1	10697	10865
29JUN00	3:15	1.27	28.0	28.1	10878	11035
29JUN00	3:30	1.27	28.0	28.1	11051	11175
29JUN00	3:45	1.27	28.0	28.1	11148	11286
29JUN00	4:00	1.24	28.0	28.0	11115	11226

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29JUN00	4:15	1.19	27.9	27.9	10605	10674
29JUN00	4:30	1.14	27.6	27.6	9985	10117
29JUN00	4:45	1.07	27.4	27.5	9391	9514
29JUN00	5:00	1.01	27.4	27.4	9059	9197
29JUN00	5:15	0.93	27.4	27.4	8694	8827
29JUN00	5:30	0.85	27.4	27.4	7820	7906
29JUN00	5:45	0.76	27.4	27.5	7383	7488
29JUN00	6:00	0.69	27.5	27.5	7123	7210
29JUN00	6:15	0.63	27.5	27.6	6961	7050
29JUN00	6:30	0.58	27.6	27.6	6790	6873
29JUN00	6:45	0.53	27.6	27.6	6527	6595
29JUN00	7:00	0.51	27.6	27.6	6124	6182
29JUN00	7:15	0.49	27.5	27.6	5788	5858
29JUN00	7:30	0.49	27.5	27.6	5637	5702
29JUN00	7:45	0.54	27.5	27.6	5511	5575
29JUN00	8:00	0.61	27.5	27.6	5458	5534
29JUN00	8:15	0.70	27.6	27.6	5419	5494
29JUN00	8:30	0.81	27.7	27.7	5377	5456
29JUN00	8:45	0.92	27.8	27.8	5379	5455
29JUN00	9:00	1.03	27.9	27.9	5494	5599
29JUN00	9:15	1.12	28.0	28.0	6374	6573
29JUN00	9:30	1.21	27.9	27.9	7464	7647
29JUN00	9:45	1.29	27.9	28.0	7965	8162
29JUN00	10:00	1.36	27.9	28.0	8512	8658
29JUN00	10:15	1.43	27.9	27.9	9052	9297
29JUN00	11:30	1.71	28.4	28.4	11969	12513
29JUN00	11:45	1.76	28.5	28.5	12353	12839
29JUN00	12:00	1.80	28.5	28.6	13154	13554
29JUN00	12:15	1.86	28.6	28.6	13981	14355
29JUN00	12:30	1.90	28.6	28.7	14681	14904
29JUN00	12:45	1.94	28.7	28.7	14992	15275
29JUN00	13:00	1.98	28.7	28.8	15484	15708
29JUN00	13:15	2.02	28.8	28.8	15987	16223
29JUN00	13:30	2.06	28.8	28.9	16024	16560
29JUN00	13:45	2.10	28.9	28.9	16759	17068
29JUN00	14:00	2.13	29.0	28.9	16796	17439
29JUN00	14:15	2.15	29.5	28.9	16628	17890
29JUN00	14:30	2.17	29.4	28.9	17010	18145
29JUN00	14:45	2.18	29.4	29.0	17628	18521
29JUN00	15:00	2.18	29.4	29.1	18168	18576
29JUN00	15:15	2.14	29.4	29.2	18200	18747
29JUN00	15:30	2.09	29.4	29.2	18239	18810
29JUN00	15:45	2.02	29.5	29.2	17902	18775
29JUN00	16:00	1.95	29.4	29.3	18227	18705
29JUN00	16:15	1.89	29.4	29.3	17923	18534
29JUN00	16:30	1.83	29.4	29.4	17762	18290
29JUN00	16:45	1.76	29.4	29.4	16865	17993
29JUN00	17:00	1.69	29.4	29.4	15974	17025
29JUN00	17:15	1.62	29.4	29.4	15340	16373
29JUN00	17:30	1.55	29.4	29.4	14434	15384
29JUN00	17:45	1.47	29.3	29.4	13274	14289
29JUN00	18:00	1.38	29.3	29.4	12381	13355

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29JUN00	18:15	1.29	29.2	29.3	11240	12379
29JUN00	18:30	1.19	29.1	29.2	10237	10852
29JUN00	18:45	1.08	29.0	29.2	9691	10298
29JUN00	19:00	0.99	29.0	29.1	9342	9805
29JUN00	19:15	0.88	28.9	29.0	8955	9278
29JUN00	19:30	0.77	28.9	29.0	8305	8794
29JUN00	19:45	0.67	28.9	28.9	7965	8025
29JUN00	20:00	0.56	28.8	28.9	7398	7383
29JUN00	20:15	0.46	28.8	28.9	6853	6902
29JUN00	20:30	0.36	28.8	28.8	6380	6305
29JUN00	20:45	0.26	28.8	28.8	5982	5961
29JUN00	21:00	0.17	28.7	28.8	5648	5655
29JUN00	21:15	0.08	28.7	28.8	5382	5453
29JUN00	21:30	-0.01	28.7	28.7	5004	5148
29JUN00	21:45	-0.09	28.6	28.7	4765	4871
29JUN00	22:00	-0.17	28.6	28.6	4573	4635
29JUN00	22:15	-0.23	28.5	28.6	4355	4434
29JUN00	22:30	-0.30	28.5	28.6	4200	4250
29JUN00	22:45	-0.35	28.5	28.5	4070	4098
29JUN00	23:00	-0.37	28.4	28.5	3924	3972
29JUN00	23:15	-0.33	28.4	28.4	3837	3854
29JUN00	23:30	-0.20	28.4	28.4	3711	3709
29JUN00	23:45	-0.06	28.3	28.4	3571	3609
30JUN00	24:00	0.06	28.3	28.3	3473	3526
30JUN00	0:15	0.16	28.3	28.3	3497	3529
30JUN00	0:30	0.26	28.3	28.3	3598	3652
30JUN00	0:45	0.36	28.3	28.3	3713	3780
30JUN00	1:00	0.45	28.3	28.3	3994	4123
30JUN00	1:15	0.53	28.3	28.3	4193	4255
30JUN00	1:30	0.61	28.3	28.3	4289	4368
30JUN00	1:45	0.68	28.3	28.3	4496	4578
30JUN00	2:00	0.76	28.3	28.3	4616	4763
30JUN00	2:15	0.83	28.3	28.3	4918	5063
30JUN00	2:30	0.90	28.3	28.3	5327	5556
30JUN00	2:45	0.97	28.3	28.3	5879	6006
30JUN00	3:00	1.02	28.3	28.4	6356	6620
30JUN00	3:15	1.07	28.4	28.4	6991	7296
30JUN00	3:30	1.12	28.4	28.4	7676	7895
30JUN00	3:45	1.17	28.4	28.4	8093	8245
30JUN00	4:00	1.21	28.4	28.4	8429	8564
30JUN00	4:15	1.24	28.4	28.4	8739	8908
30JUN00	4:30	1.26	28.4	28.4	9032	9182
30JUN00	4:45	1.28	28.4	28.4	9286	9401
30JUN00	5:00	1.29	28.4	28.4	9431	9554
30JUN00	5:15	1.29	28.4	28.4	9576	9682
30JUN00	5:30	1.29	28.3	28.4	9647	9750
30JUN00	5:45	1.24	28.1	28.3	9213	9639
30JUN00	6:00	1.18	28.0	28.2	8759	9208
30JUN00	6:15	1.10	27.9	28.0	8348	8700
30JUN00	6:30	1.02	27.9	28.0	8029	8334
30JUN00	6:45	0.94	27.9	28.0	7965	8168
30JUN00	7:00	0.86	27.9	28.0	7080	7669

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30JUN00	7:15	0.79	28.0	28.0	6395	6793
30JUN00	7:30	0.73	28.0	28.0	6224	6522
30JUN00	7:45	0.68	28.1	28.1	6009	6204
30JUN00	8:00	0.64	28.1	28.1	5681	5911
30JUN00	8:15	0.63	28.1	28.1	5229	5412
30JUN00	8:30	0.66	28.1	28.2	5038	5158
30JUN00	8:45	0.77	28.2	28.2	4889	4993
30JUN00	9:00	0.90	28.2	28.2	4911	4984
30JUN00	9:15	1.03	28.3	28.3	4956	5031
30JUN00	9:30	1.15	28.4	28.4	5225	5517
30JUN00	9:45	1.25	28.4	28.4	6138	6262
30JUN00	10:00	1.34	28.5	28.5	6783	7012
30JUN00	10:15	1.40	28.4	28.4	7378	7577
30JUN00	10:30	1.47	28.4	28.4	8021	8193
30JUN00	10:45	1.53	28.4	28.5	8810	8971
30JUN00	11:00	1.59	28.6	28.6	9445	9536
30JUN00	11:15	1.65	28.7	28.8	10151	10313
30JUN00	11:30	1.70	28.8	28.9	10896	11109
30JUN00	11:45	1.76	28.9	28.9	11718	11823
30JUN00	12:00	1.82	28.9	29.0	12265	12425
30JUN00	12:15	1.87	29.0	29.1	12929	13082
30JUN00	12:30	1.91	29.1	29.1	13667	13836
30JUN00	12:45	1.97	29.1	29.2	14445	14446
30JUN00	13:00	2.02	29.2	29.2	14923	14894
30JUN00	13:15	2.06	29.2	29.3	15273	15358
30JUN00	13:30	2.11	29.3	29.3	15989	15989
30JUN00	13:45	2.16	29.3	29.4	16457	16647
30JUN00	14:00	2.20	29.4	29.5	17103	17247
30JUN00	14:15	2.23	29.5	29.5	17668	17820
30JUN00	14:30	2.27	29.6	29.6	18087	18298
30JUN00	14:45	2.29	29.7	29.7	18678	18926
30JUN00	15:00	2.31	29.7	29.7	19072	19296
30JUN00	15:15	2.32	29.7	29.7	19421	19686
30JUN00	15:30	2.32	29.9	29.9	19258	19508
30JUN00	15:45	2.29	29.9	29.9	19325	19528
30JUN00	16:00	2.23	30.0	29.9	19411	19662
30JUN00	16:15	2.17	30.1	30.0	19113	19606
30JUN00	16:30	2.09	30.0	30.0	19166	19517
30JUN00	16:45	2.03	30.0	30.0	19080	19375
30JUN00	17:00	1.97	29.9	30.0	18702	19223
30JUN00	17:15	1.91	29.9	29.9	17739	18949
30JUN00	17:30	1.84	29.9	29.9	17129	18234
30JUN00	17:45	1.79	29.8	29.9	16349	17498
30JUN00	18:00	1.71	29.8	29.9	15667	16706
30JUN00	18:15	1.65	29.7	29.8	14226	15862
30JUN00	18:30	1.57	29.7	29.8	13460	14378
30JUN00	18:45	1.48	29.7	29.7	12342	13258
30JUN00	19:00	1.40	29.6	29.6	11277	11995
30JUN00	19:15	1.30	29.5	29.6	10768	11190
30JUN00	19:30	1.20	29.4	29.5	10414	10543
30JUN00	19:45	1.09	29.4	29.5	9987	10250
30JUN00	20:00	0.99	29.4	29.4	9337	9864

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30JUN00	20:15	0.88	29.3	29.4	8596	9265
30JUN00	20:30	0.77	29.3	29.3	7801	8503
30JUN00	20:45	0.67	29.3	29.3	7713	7858
30JUN00	21:00	0.56	29.2	29.3	7254	7243
30JUN00	21:15	0.45	29.2	29.2	6729	6787
30JUN00	21:30	0.35	29.2	29.2	6368	6349
30JUN00	21:45	0.24	29.1	29.2	5996	5998
30JUN00	22:00	0.15	29.1	29.1	5648	5674
30JUN00	22:15	0.06	29.1	29.1	5293	5360
30JUN00	22:30	-0.03	29.0	29.1	5074	5158
30JUN00	22:45	-0.12	29.0	29.0	4745	4891
30JUN00	23:00	-0.19	29.0	29.0	4535	4669
30JUN00	23:15	-0.27	28.9	29.0	4391	4465
30JUN00	23:30	-0.34	28.9	28.9	4120	4281
30JUN00	23:45	-0.38	28.9	28.9	4053	4144
01JUL00	24:00	-0.41	28.8	28.9	3873	4002
01JUL00	0:15	-0.37	28.8	28.9	3719	3849
01JUL00	0:30	-0.23	28.8	28.8	3655	3755
01JUL00	0:45	-0.08	28.8	28.8	3556	3618
01JUL00	1:00	0.04	28.8	28.8	3467	3496
01JUL00	1:15	0.15	28.8	28.8	3462	3510
01JUL00	1:30	0.25	28.8	28.8	3574	3635
01JUL00	1:45	0.36	28.7	28.8	3707	3791
01JUL00	2:00	0.45	28.7	28.8	4034	4120
01JUL00	2:15	0.54	28.7	28.7	4208	4260
01JUL00	2:30	0.62	28.7	28.7	4380	4444
01JUL00	2:45	0.70	28.7	28.7	4526	4593
01JUL00	3:00	0.79	28.7	28.7	4820	4981
01JUL00	3:15	0.87	28.7	28.7	5208	5357
01JUL00	3:30	0.94	28.7	28.7	5678	5925
01JUL00	3:45	1.00	28.7	28.7	6261	6355
01JUL00	4:00	1.06	28.7	28.8	6864	7103
01JUL00	4:15	1.12	28.7	28.7	7525	7679
01JUL00	4:30	1.16	28.7	28.7	7927	8065
01JUL00	4:45	1.21	28.7	28.7	8318	8508
01JUL00	5:00	1.24	28.7	28.7	8695	8781
01JUL00	5:15	1.26	28.7	28.7	9057	9234
01JUL00	5:30	1.28	28.7	28.7	9385	9460
01JUL00	5:45	1.29	28.7	28.7	9604	9681
01JUL00	6:00	1.29	28.6	28.7	9665	9781
01JUL00	6:15	1.27	28.4	28.6	9292	9599
01JUL00	6:30	1.23	28.4	28.6	9177	9455
01JUL00	6:45	1.19	28.4	28.5	8871	9199
01JUL00	7:00	1.13	28.5	28.5	8702	8926
01JUL00	7:15	1.07	28.5	28.5	8597	8727
01JUL00	7:30	1.02	28.4	28.5	8337	8596
01JUL00	7:45	0.97	28.4	28.5	7514	8152
01JUL00	8:00	0.92	28.4	28.5	6721	7168
01JUL00	8:15	0.88	28.4	28.4	6466	6774
01JUL00	8:30	0.84	28.4	28.5	6173	6419
01JUL00	8:45	0.82	28.5	28.5	5985	6238
01JUL00	9:00	0.81	28.5	28.5	5837	5998

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01JUL00	9:15	0.85	28.6	28.6	5694	5833
01JUL00	9:30	0.94	28.7	28.7	5550	5692
01JUL00	9:45	1.04	28.8	28.7	5469	5612
01JUL00	10:00	1.15	28.8	28.8	5614	5783
01JUL00	10:15	1.25	28.9	28.9	5949	6339
01JUL00	10:30	1.33	29.0	29.0	6535	6615
01JUL00	10:45	1.40	29.0	29.0	6933	7030
01JUL00	11:00	1.45	29.0	29.0	7456	7734
01JUL00	11:15	1.52	28.9	28.9	7947	8340
01JUL00	11:30	1.58	28.8	28.8	9031	9236
01JUL00	11:45	1.64	28.8	28.8	9454	9682
01JUL00	12:00	1.69	28.8	28.9	10178	10321
01JUL00	12:15	1.74	28.8	28.9	10736	10832
01JUL00	12:30	1.78	28.9	29.0	11355	11449
01JUL00	12:45	1.82	29.0	29.0	11767	11830
01JUL00	13:00	1.86	28.9	29.0	12478	12486
01JUL00	13:15	1.90	28.9	29.0	12672	12669
01JUL00	13:30	1.94	29.0	29.0	13185	13259
01JUL00	13:45	1.98	29.0	29.0	13520	13553
01JUL00	14:00	2.01	29.0	29.0	13526	13856
01JUL00	14:15	2.05	29.0	29.0	13774	14194
01JUL00	14:30	2.09	29.0	29.0	14492	15036
01JUL00	14:45	2.12	29.0	29.0	15394	15504
01JUL00	15:00	2.15	29.0	29.1	15683	15835
01JUL00	15:15	2.17	29.0	29.1	15979	16214
01JUL00	15:30	2.20	29.1	29.1	15847	16201
01JUL00	15:45	2.21	29.1	29.2	16214	16366
01JUL00	16:00	2.22	29.2	29.2	16680	16865
01JUL00	16:15	2.21	29.1	29.2	16826	17011
01JUL00	16:30	2.17	29.2	29.2	17062	17215
01JUL00	16:45	2.11	29.1	29.2	16974	17230
01JUL00	17:00	2.05	29.1	29.2	16356	17103
01JUL00	17:15	1.99	29.1	29.2	16165	16902
01JUL00	17:30	1.93	29.1	29.1	16134	16615
01JUL00	17:45	1.86	29.1	29.1	15534	16418
01JUL00	18:00	1.80	28.9	29.1	14484	15952
01JUL00	18:15	1.72	28.9	29.0	14126	14899
01JUL00	18:30	1.66	28.9	29.0	13384	14164
01JUL00	18:45	1.59	28.9	28.9	12368	13356
01JUL00	19:00	1.51	28.8	28.9	11391	12314
01JUL00	19:15	1.43	28.7	28.8	10594	11190
01JUL00	19:30	1.33	28.7	28.7	9566	10400
01JUL00	19:45	1.24	28.6	28.7	8738	9394
01JUL00	20:00	1.13	28.6	28.6	8377	8762
01JUL00	20:15	1.03	28.5	28.6	8019	8312
01JUL00	20:30	0.92	28.5	28.6	7470	7890
01JUL00	20:45	0.82	28.5	28.5	6776	7275
01JUL00	21:00	0.71	28.5	28.5	6531	6731
01JUL00	21:15	0.60	28.5	28.5	6153	6161
01JUL00	21:30	0.49	28.4	28.5	5703	5694
01JUL00	21:45	0.39	28.4	28.4	5315	5312
01JUL00	22:00	0.28	28.4	28.4	5015	5023

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01JUL00	22:15	0.19	28.4	28.4	4744	4761
01JUL00	22:30	0.09	28.3	28.4	4515	4532
01JUL00	22:45	0.00	28.3	28.4	4318	4366
01JUL00	23:00	-0.09	28.3	28.3	4087	4151
01JUL00	23:15	-0.17	28.3	28.3	3901	3988
01JUL00	23:30	-0.26	28.3	28.3	3759	3811
01JUL00	23:45	-0.34	28.2	28.3	3611	3687
02JUL00	24:00	-0.42	28.2	28.2	3508	3549
02JUL00	0:15	-0.49	28.2	28.2	3372	3411
02JUL00	0:30	-0.54	28.1	28.2	3263	3320
02JUL00	0:45	-0.60	28.1	28.2	3148	3205
02JUL00	1:00	-0.62	28.1	28.2	3041	3086
02JUL00	1:15	-0.61	28.1	28.1	2921	2981
02JUL00	1:30	-0.49	28.1	28.1	2849	2899
02JUL00	1:45	-0.34	28.0	28.1	2794	2820
02JUL00	2:00	-0.21	28.1	28.1	2708	2736
02JUL00	2:15	-0.11	28.1	28.1	2700	2714
02JUL00	2:30	-0.01	28.0	28.1	2748	2767
02JUL00	2:45	0.09	28.0	28.1	2811	2829
02JUL00	3:00	0.18	28.0	28.0	2931	3015
02JUL00	3:15	0.27	28.0	28.0	3178	3223
02JUL00	3:30	0.35	27.9	28.0	3267	3304
02JUL00	3:45	0.42	27.9	27.9	3358	3384
02JUL00	4:00	0.49	27.8	27.9	3418	3446
02JUL00	4:15	0.56	27.8	27.9	3520	3631
02JUL00	4:30	0.63	27.8	27.9	3836	3907
02JUL00	4:45	0.70	27.8	27.8	4023	4121
02JUL00	5:00	0.76	27.8	27.8	4379	4510
02JUL00	5:15	0.82	27.7	27.8	4696	4836
02JUL00	5:30	0.87	27.8	27.9	4905	5111
02JUL00	5:45	0.92	27.8	27.8	5413	5559
02JUL00	6:00	0.96	27.8	27.8	5731	5862
02JUL00	6:15	0.98	27.8	27.8	5980	6056
02JUL00	6:30	0.99	27.8	27.8	6165	6265
02JUL00	6:45	0.99	27.8	27.8	6321	6460
02JUL00	7:00	0.95	27.7	27.8	6290	6438
02JUL00	7:15	0.88	27.6	27.7	5903	6098
02JUL00	7:30	0.81	27.5	27.6	5666	5822
02JUL00	7:45	0.73	27.5	27.6	5386	5593
02JUL00	8:00	0.66	27.6	27.6	5129	5318
02JUL00	8:15	0.58	27.7	27.7	4892	5026
02JUL00	8:30	0.51	27.7	27.7	4618	4674
02JUL00	8:45	0.45	27.8	27.8	4385	4387
02JUL00	9:00	0.41	27.8	27.9	3929	4023
02JUL00	9:15	0.37	27.9	27.9	3856	3874
02JUL00	9:30	0.35	28.0	28.0	3545	3631
02JUL00	9:45	0.34	28.1	28.1	3368	3420
02JUL00	10:00	0.37	28.1	28.1	3317	3343
02JUL00	10:15	0.43	28.1	28.1	3305	3319
02JUL00	10:30	0.51	28.2	28.2	3319	3326
02JUL00	10:45	0.61	28.3	28.3	3350	3355
02JUL00	11:00	0.70	28.4	28.4	3374	3383

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02JUL00	11:15	0.81	28.6	28.6	3377	3389
02JUL00	11:30	0.91	28.6	28.6	3476	3492
02JUL00	11:45	1.01	28.5	28.5	3748	3760
02JUL00	12:00	1.09	28.4	28.4	4104	4221
02JUL00	12:15	1.17	28.5	28.4	4492	4611
02JUL00	12:30	1.24	28.4	28.5	5005	5025
02JUL00	12:45	1.30	28.4	28.5	5540	5500
02JUL00	13:00	1.37	28.6	28.6	5725	6011
02JUL00	13:15	1.42	28.6	28.6	6190	6469
02JUL00	13:30	1.48	28.7	28.9	6826	7233
02JUL00	13:45	1.53	28.9	29.0	7706	7709
02JUL00	14:00	1.58	29.0	29.1	7948	8156
02JUL00	14:15	1.63	29.0	29.1	8479	8581
02JUL00	14:30	1.67	29.0	29.0	8813	8882
02JUL00	14:45	1.72	29.1	29.1	9399	9375
02JUL00	15:00	1.75	29.1	29.2	9853	9854
02JUL00	15:15	1.79	29.1	29.2	10280	10423
02JUL00	15:30	1.82	29.2	29.2	10211	10611
02JUL00	15:45	1.84	29.2	29.3	10753	10940
02JUL00	16:00	1.86	29.2	29.3	11302	11319
02JUL00	16:15	1.86	29.2	29.3	11483	11573
02JUL00	16:30	1.86	29.4	29.3	11188	11593
02JUL00	16:45	1.83	29.3	29.3	11255	11666
02JUL00	17:00	1.78	29.3	29.4	10975	11381
02JUL00	17:15	1.71	29.4	29.4	10487	10995
02JUL00	17:30	1.63	29.5	29.5	9906	10628
02JUL00	17:45	1.55	29.5	29.5	9849	10325
02JUL00	18:00	1.47	29.5	29.5	9932	10185
02JUL00	18:15	1.39	29.4	29.5	8910	9801
02JUL00	18:30	1.30	29.4	29.5	8527	8973
02JUL00	18:45	1.21	29.3	29.4	7891	8476
02JUL00	19:00	1.11	29.2	29.3	7155	7696
02JUL00	19:15	1.02	29.2	29.3	6545	6837
02JUL00	19:30	0.92	29.2	29.3	5717	6328
02JUL00	19:45	0.82	29.1	29.2	5316	5589
02JUL00	20:00	0.71	29.1	29.1	4862	5101
02JUL00	20:15	0.62	29.1	29.1	4668	4687
02JUL00	20:30	0.51	29.0	29.1	4397	4409
02JUL00	20:45	0.42	29.0	29.0	4176	4192
02JUL00	21:00	0.32	29.0	29.0	3962	3967
02JUL00	21:15	0.24	29.0	29.0	3746	3765
02JUL00	21:30	0.15	28.9	29.0	3557	3562
02JUL00	21:45	0.07	28.9	29.0	3372	3395
02JUL00	22:00	-0.02	28.9	29.0	3212	3247
02JUL00	22:15	-0.10	28.9	28.9	3065	3100
02JUL00	22:30	-0.18	28.9	28.9	2933	2961
02JUL00	22:45	-0.26	28.8	28.9	2796	2836
02JUL00	23:00	-0.34	28.8	28.8	2717	2747
02JUL00	23:15	-0.42	28.8	28.8	2675	2692
02JUL00	23:30	-0.49	28.7	28.8	2601	2629
02JUL00	23:45	-0.56	28.7	28.8	2536	2555
03JUL00	24:00	-0.62	28.7	28.7	2455	2501

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03JUL00	0:15	-0.69	28.7	28.7	2381	2437
03JUL00	0:30	-0.74	28.6	28.7	.	.
03JUL00	0:45	-0.80	.	.	.	.
03JUL00	1:00	-0.86	.	.	.	.
03JUL00	1:15	-0.90	.	.	.	.
03JUL00	1:30	-0.94	.	.	.	.
03JUL00	1:45	-0.96	.	.	.	.
03JUL00	2:00	-0.93	.	.	.	.
03JUL00	2:15	-0.83	.	.	.	.
03JUL00	2:30	-0.70	28.3	28.4	2012	2039
03JUL00	2:45	-0.58	28.3	28.4	1978	1995
03JUL00	3:00	-0.49	28.3	28.4	1974	1988
03JUL00	3:15	-0.39	28.3	28.3	1979	2003
03JUL00	3:30	-0.29	28.2	28.3	1995	2026
03JUL00	3:45	-0.20	28.2	28.3	2043	2090
03JUL00	4:00	-0.11	28.2	28.3	2171	2234
03JUL00	4:15	-0.03	28.2	28.2	2250	2283
03JUL00	4:30	0.05	28.1	28.1	2289	2328
03JUL00	4:45	0.13	28.0	28.1	2354	2416
03JUL00	5:00	0.20	28.0	28.0	2455	2524
03JUL00	5:15	0.28	28.1	28.1	2669	2744
03JUL00	5:30	0.35	28.0	28.1	2819	2872
03JUL00	5:45	0.42	28.0	28.1	2993	3132
03JUL00	6:00	0.47	28.0	28.0	3316	3391
03JUL00	6:15	0.53	28.0	28.0	3556	3649
03JUL00	6:30	0.57	27.9	28.0	3857	3940
03JUL00	6:45	0.61	27.9	27.9	4071	4168
03JUL00	7:00	0.64	27.9	28.0	4255	4346
03JUL00	7:15	0.65	27.9	27.9	4490	4607
03JUL00	7:30	0.66	27.9	27.9	4486	4718
03JUL00	7:45	0.66	27.9	27.9	4459	4721
03JUL00	8:00	0.66	27.9	27.9	4518	4723
03JUL00	8:15	0.62	27.9	28.0	4485	4634
03JUL00	8:30	0.57	27.9	28.0	4450	4551
03JUL00	8:45	0.50	28.0	28.0	4398	4415
03JUL00	9:00	0.42	28.0	28.1	4094	4174
03JUL00	9:15	0.34	28.1	28.1	3970	3987
03JUL00	9:30	0.26	28.2	28.2	3523	3588
03JUL00	9:45	0.19	28.2	28.3	3179	3249
03JUL00	10:00	0.13	28.3	28.3	3020	3123
03JUL00	10:15	0.07	28.3	28.3	2747	2793
03JUL00	10:30	0.03	28.3	28.3	2568	2613
03JUL00	10:45	0.01	28.4	28.4	2507	2544
03JUL00	11:00	0.01	28.5	28.5	2433	2481
03JUL00	11:15	0.06	28.5	28.6	2421	2452
03JUL00	11:30	0.16	28.6	28.6	2418	2439
03JUL00	11:45	0.26	28.7	28.7	2438	2431
03JUL00	12:00	0.38	28.9	28.9	2433	2445
03JUL00	12:15	0.50	29.1	29.1	2450	2450
03JUL00	12:30	0.62	29.1	29.1	2514	2508
03JUL00	12:45	0.73	29.1	29.1	2933	2996
03JUL00	13:00	0.84	29.1	29.1	3210	3250

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03JUL00	13:15	0.94	29.1	29.1	3460	3536
03JUL00	13:30	1.02	29.1	29.2	3830	3940
03JUL00	13:45	1.10	29.2	29.2	4253	4316
03JUL00	14:00	1.18	29.3	29.4	4688	4871
03JUL00	14:15	1.25	29.4	29.5	5454	5585
03JUL00	14:30	1.31	29.4	29.5	5402	5671
03JUL00	14:45	1.39	29.4	29.5	5933	6235
03JUL00	15:00	1.44	29.4	29.5	6374	6577
03JUL00	15:15	1.49	29.5	29.5	6935	7124
03JUL00	15:30	1.55	29.5	29.5	7693	8057
03JUL00	15:45	1.59	29.5	29.6	7931	8290
03JUL00	16:00	1.64	29.5	29.5	8344	8583
03JUL00	16:15	1.69	29.5	29.5	8711	8862
03JUL00	16:30	1.74	29.5	29.6	8944	9288
03JUL00	16:45	1.79	29.5	29.6	9408	9655
03JUL00	17:00	1.82	29.6	29.7	9956	10092
03JUL00	17:15	1.85	29.6	29.7	10363	10586
03JUL00	17:30	1.89	29.6	29.6	10991	11148
03JUL00	17:45	1.92	29.5	29.5	11371	11373
03JUL00	18:00	1.96	29.5	29.5	11637	11720
03JUL00	18:15	1.99	29.5	29.5	11910	11933
03JUL00	18:30	1.99	29.5	29.5	12153	12186
03JUL00	18:45	1.97	29.5	29.5	12349	12405
03JUL00	19:00	1.90	29.4	29.5	11972	12378
03JUL00	19:15	1.82	29.4	29.5	11865	12220
03JUL00	19:30	1.74	29.4	29.4	11471	11952
03JUL00	19:45	1.66	29.4	29.4	11118	11737
03JUL00	20:00	1.58	29.4	29.4	11035	11468
03JUL00	20:15	1.51	29.4	29.4	10270	11057
03JUL00	20:30	1.43	29.4	29.4	9565	10084
03JUL00	20:45	1.34	29.4	29.4	9171	9623
03JUL00	21:00	1.25	29.4	29.4	8506	9087
03JUL00	21:15	1.16	29.4	29.4	7752	8258
03JUL00	21:30	1.05	29.3	29.4	7055	7549
03JUL00	21:45	0.95	29.3	29.4	6397	6937
03JUL00	22:00	0.84	29.3	29.4	5973	6261
03JUL00	22:15	0.74	29.3	29.4	5464	5821
03JUL00	22:30	0.64	29.3	29.3	5263	5306
03JUL00	22:45	0.53	29.3	29.3	4862	4866
03JUL00	23:00	0.43	29.3	29.3	4447	4456
03JUL00	23:15	0.32	29.2	29.3	4083	4070
03JUL00	23:30	0.23	29.2	29.2	3755	3767
03JUL00	23:45	0.14	29.2	29.2	3507	3517
04JUL00	24:00	0.05	29.1	29.2	3286	3326
04JUL00	0:15	-0.04	29.1	29.1	3080	3118
04JUL00	0:30	-0.12	29.1	29.1	2960	2993
04JUL00	0:45	-0.20	29.0	29.1	2870	2908
04JUL00	1:00	-0.28	29.0	29.1	2727	2812
04JUL00	1:15	-0.37	29.0	29.0	2672	2731
04JUL00	1:30	-0.43	29.0	29.0	2607	2643
04JUL00	1:45	-0.49	28.9	29.0	2515	2560
04JUL00	2:00	-0.53	28.9	29.0	2437	2469

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04JUL00	2:15	-0.57	28.9	28.9	2376	2428
04JUL00	2:30	-0.57	28.9	28.9	2312	2343
04JUL00	2:45	-0.49	28.8	28.9	2253	2293
04JUL00	3:00	-0.36	28.8	28.9	2208	2238
04JUL00	3:15	-0.21	28.8	28.9	2171	2165
04JUL00	3:30	-0.11	28.8	28.9	2115	2124
04JUL00	3:45	0.00	28.8	28.8	2138	2149
04JUL00	4:00	0.11	28.7	28.8	2188	2217
04JUL00	4:15	0.22	28.7	28.7	2270	2354
04JUL00	4:30	0.31	28.7	28.7	2492	2545
04JUL00	4:45	0.40	28.6	28.6	2576	2612
04JUL00	5:00	0.48	28.6	28.6	2660	2684
04JUL00	5:15	0.56	28.5	28.5	2745	2776
04JUL00	5:30	0.63	28.6	28.6	3005	3145
04JUL00	5:45	0.70	28.5	28.6	3253	3289
04JUL00	6:00	0.77	28.5	28.5	3444	3521
04JUL00	6:15	0.83	28.5	28.5	3889	4039
04JUL00	6:30	0.89	28.5	28.5	4109	4165
04JUL00	6:45	0.94	28.4	28.5	4354	4493
04JUL00	7:00	0.98	28.4	28.4	4648	4755
04JUL00	7:15	1.02	28.4	28.5	4862	4977
04JUL00	7:30	1.04	28.5	28.5	5092	5179
04JUL00	7:45	1.05	28.5	28.5	5254	5357
04JUL00	8:00	1.05	28.4	28.5	5344	5462
04JUL00	8:15	1.03	28.5	28.5	5357	5486
04JUL00	8:30	1.00	28.7	28.6	5288	5355
04JUL00	8:45	0.94	28.7	28.7	5215	5296
04JUL00	9:00	0.88	28.7	28.7	4957	5096
04JUL00	9:15	0.83	28.8	28.8	4757	4900
04JUL00	9:30	0.76	28.8	28.8	4601	4684
04JUL00	9:45	0.71	28.9	28.9	4408	4531
04JUL00	10:00	0.66	29.0	29.0	4088	4209
04JUL00	10:15	0.61	29.0	29.0	3937	4063
04JUL00	10:30	0.56	29.1	29.1	3755	3932
04JUL00	10:45	0.52	29.1	29.1	3414	3477
04JUL00	11:00	0.51	29.1	29.1	3233	3287
04JUL00	11:15	0.51	29.1	29.1	3084	3126
04JUL00	11:30	0.56	29.1	29.1	3017	3051
04JUL00	11:45	0.64	29.1	29.2	2936	2961
04JUL00	12:00	0.74	29.2	29.2	2897	2926
04JUL00	12:15	0.83	29.2	29.2	3093	3101
04JUL00	12:30	0.94	29.2	29.2	3270	3328
04JUL00	12:45	1.04	29.3	29.3	3570	3609
04JUL00	13:00	1.14	29.3	29.3	3854	3966
04JUL00	13:15	1.23	29.4	29.4	4268	4306
04JUL00	13:30	1.31	29.5	29.5	4710	4714
04JUL00	13:45	1.39	29.6	29.7	5059	5153
04JUL00	14:00	1.46	29.7	29.8	5698	5710
04JUL00	14:15	1.52	29.7	29.8	6143	6173
04JUL00	14:30	1.57	29.9	30.0	6567	6670
04JUL00	14:45	1.63	29.9	29.9	7264	7346
04JUL00	15:00	1.68	29.8	29.9	7690	7764

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04JUL00	15:15	1.73	29.8	29.9	8287	8351
04JUL00	15:30	1.80	29.8	29.8	8598	8663
04JUL00	15:45	1.91	29.8	29.8	9258	9385
04JUL00	16:00	1.98	29.7	29.8	9801	9832
04JUL00	16:15	2.02	29.7	29.7	10284	10299
04JUL00	16:30	2.06	29.6	29.6	10690	10763
04JUL00	16:45	2.10	29.5	29.5	11134	11146
04JUL00	17:00	2.13	29.5	29.5	11543	11565
04JUL00	17:15	2.14	29.5	29.6	11919	12018
04JUL00	17:30	2.14	29.5	29.5	11878	12068
04JUL00	17:45	2.13	29.4	29.5	12119	12194
04JUL00	18:00	2.10	29.4	29.5	12438	12568
04JUL00	18:15	2.06	29.3	29.4	12224	12554
04JUL00	18:30	2.02	29.2	29.4	11842	12346
04JUL00	18:45	1.96	29.1	29.3	11275	12056
04JUL00	19:00	1.91	29.1	29.3	10810	11825
04JUL00	19:15	1.85	29.1	29.3	10818	11572
04JUL00	19:30	1.79	29.2	29.3	10349	11120
04JUL00	19:45	1.72	29.2	29.3	9727	10475
04JUL00	20:00	1.65	29.2	29.3	9182	9615
04JUL00	20:15	1.59	29.3	29.3	8650	9119
04JUL00	20:30	1.52	29.3	29.3	7913	8404
04JUL00	20:45	1.45	29.2	29.3	7154	7702
04JUL00	21:00	1.37	29.2	29.2	6482	7032
04JUL00	21:15	1.29	29.1	29.2	5882	6385
04JUL00	21:30	1.21	29.1	29.2	5492	5810
04JUL00	21:45	1.11	29.0	29.1	4991	5305
04JUL00	22:00	1.02	29.0	29.1	4375	4739
04JUL00	22:15	0.91	29.0	29.0	4086	4338
04JUL00	22:30	0.82	28.9	29.0	3771	3996
04JUL00	22:45	0.71	28.9	28.9	3601	3759
04JUL00	23:00	0.62	28.9	28.9	3514	3558
04JUL00	23:15	0.52	28.8	28.9	3347	3366
04JUL00	23:30	0.43	28.8	28.8	3184	3176
04JUL00	23:45	0.34	28.8	28.8	2998	2976
05JUL00	24:00	0.25	28.7	28.8	2834	2844
05JUL00	0:15	0.17	28.7	28.7	2700	2724
05JUL00	0:30	0.08	28.7	28.7	2584	2613
05JUL00	0:45	0.00	28.7	28.7	2480	2523
05JUL00	1:00	-0.09	28.7	28.7	2394	2442
05JUL00	1:15	-0.16	28.7	28.7	2333	2376
05JUL00	1:30	-0.23	28.6	28.7	2263	2301
05JUL00	1:45	-0.31	28.6	28.7	2209	2222
05JUL00	2:00	-0.37	28.6	28.7	2148	2146
05JUL00	2:15	-0.43	28.6	28.7	2100	2094
05JUL00	2:30	-0.48	28.6	28.7	2043	2041
05JUL00	2:45	-0.50	28.6	28.7	1980	1987
05JUL00	3:00	-0.50	28.6	28.7	1935	1943
05JUL00	3:15	-0.43	28.6	28.6	1898	1900
05JUL00	3:30	-0.28	28.6	28.6	1861	1872
05JUL00	3:45	-0.14	28.6	28.6	1815	1808
05JUL00	4:00	-0.03	28.6	28.6	1789	1804

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05JUL00	4:15	0.08	28.6	28.6	1814	1820
05JUL00	4:30	0.18	28.5	28.5	1852	1882
05JUL00	4:45	0.28	28.5	28.5	1925	1994
05JUL00	5:00	0.39	28.4	28.4	2097	2137
05JUL00	5:15	0.48	28.3	28.4	2168	2208
05JUL00	5:30	0.56	28.3	28.3	2245	2265
05JUL00	5:45	0.65	28.2	28.2	2354	2360
05JUL00	6:00	0.73	28.2	28.2	2557	2673
05JUL00	6:15	0.80	28.2	28.2	2778	2825
05JUL00	6:30	0.87	28.1	28.2	2951	3039
05JUL00	6:45	0.94	28.1	28.1	3244	3315
05JUL00	7:00	0.99	28.1	28.1	3427	3510
05JUL00	7:15	1.04	28.1	28.1	3710	3881
05JUL00	7:30	1.09	28.1	28.1	3960	4011
05JUL00	7:45	1.12	28.1	28.1	4112	4263
05JUL00	8:00	1.15	28.1	28.1	4331	4502
05JUL00	8:15	1.17	28.1	28.1	4468	4617
05JUL00	8:30	1.19	28.1	28.1	4585	4662
05JUL00	8:45	1.19	28.1	28.1	4676	4844
05JUL00	9:00	1.17	28.5	28.2	4526	4675
05JUL00	9:15	1.13	28.4	28.3	4547	4646
05JUL00	9:30	1.06	28.6	28.4	4516	4616
05JUL00	9:45	1.00	28.7	28.6	4345	4510
05JUL00	10:00	0.91	28.8	28.6	4240	4350
05JUL00	10:15	0.82	28.7	28.7	4219	4286
05JUL00	10:30	0.73	28.7	28.7	3955	4144
05JUL00	10:45	0.65	28.8	28.8	3738	3828
05JUL00	11:00	0.58	28.9	28.9	3397	3481
05JUL00	11:15	0.51	28.9	28.9	3257	3287
05JUL00	11:30	0.45	28.9	29.0	2948	3028
05JUL00	11:45	0.40	29.1	29.1	2719	2774
05JUL00	12:00	0.37	29.1	29.1	2647	2695
05JUL00	12:15	0.35	29.2	29.2	2618	2651
05JUL00	12:30	0.35	29.2	29.2	2570	2614
05JUL00	12:45	0.38	29.2	29.3	2541	2589
05JUL00	13:00	0.43	29.3	29.3	2537	2564
05JUL00	13:15	0.52	29.3	29.3	2541	2545
05JUL00	13:30	0.64	29.3	29.4	2511	2499
05JUL00	13:45	0.79	29.4	29.5	2493	2494
05JUL00	14:00	0.91	29.5	29.6	2516	2558
05JUL00	14:15	1.03	29.6	29.7	2584	2597
05JUL00	14:30	1.11	29.6	29.7	2731	2856
05JUL00	14:45	1.19	29.8	29.9	3014	3129
05JUL00	15:00	1.26	29.9	30.0	3538	3560
05JUL00	15:15	1.31	30.0	30.1	3797	3918
05JUL00	15:30	1.37	30.0	30.0	4236	4297
05JUL00	15:45	1.42	30.0	30.0	4528	4591
05JUL00	16:00	1.46	30.0	30.0	4831	4884
05JUL00	16:15	1.51	29.9	30.0	5071	5227
05JUL00	16:30	1.56	29.9	29.9	5328	5469
05JUL00	16:45	1.60	29.9	29.9	5603	5785
05JUL00	17:00	1.64	29.8	29.9	5952	6240

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05JUL00	17:15	1.68	29.8	29.9	6444	6754
05JUL00	17:30	1.72	29.8	29.9	6937	7183
05JUL00	17:45	1.75	29.8	29.8	7105	7423
05JUL00	18:00	1.79	29.8	29.8	7071	7617
05JUL00	18:15	1.82	29.8	29.8	7166	7733
05JUL00	18:30	1.84	29.8	29.8	7353	7923
05JUL00	18:45	1.86	29.8	29.8	7605	7976
05JUL00	19:00	1.87	29.8	29.8	7995	8132
05JUL00	19:15	1.87	29.8	29.8	8168	8307
05JUL00	19:30	1.86	29.7	29.8	8180	8408
05JUL00	19:45	1.86	29.7	29.8	8085	8342
05JUL00	20:00	1.77	29.7	29.7	7859	8099
05JUL00	20:15	1.70	29.7	29.7	7449	7942
05JUL00	20:30	1.64	29.7	29.7	7304	7705
05JUL00	20:45	1.56	29.7	29.7	6824	7359
05JUL00	21:00	1.48	29.6	29.7	6246	6667
05JUL00	21:15	1.41	29.6	29.7	5827	6180
05JUL00	21:30	1.32	29.7	29.7	5429	5786
05JUL00	21:45	1.23	29.7	29.8	4797	5308
05JUL00	22:00	1.14	29.7	29.7	4418	4764
05JUL00	22:15	1.05	29.6	29.7	3968	4321
05JUL00	22:30	0.95	29.6	29.7	3654	3945
05JUL00	22:45	0.85	29.6	29.7	3455	3658
05JUL00	23:00	0.75	29.6	29.6	3218	3391
05JUL00	23:15	0.65	29.5	29.6	3076	3119
05JUL00	23:30	0.55	29.5	29.5	2933	2932
05JUL00	23:45	0.46	29.4	29.5	2766	2760
06JUL00	24:00	0.37	29.4	29.4	2625	2608
06JUL00	0:15	0.28	29.4	29.4	2490	2491
06JUL00	0:30	0.20	29.3	29.4	2358	2374
06JUL00	0:45	0.12	29.3	29.4	2235	2249
06JUL00	1:00	0.04	29.3	29.3	2122	2156
06JUL00	1:15	-0.04	29.3	29.3	2039	2062
06JUL00	1:30	-0.11	29.3	29.3	1963	1992
06JUL00	1:45	-0.18	29.2	29.3	1897	1932
06JUL00	2:00	-0.25	29.2	29.2	1854	1891
06JUL00	2:15	-0.31	29.2	29.2	1825	1849
06JUL00	2:30	-0.38	29.1	29.2	1784	1776
06JUL00	2:45	-0.42	29.1	29.2	1760	1766
06JUL00	3:00	-0.45	29.1	29.1	1714	1750
06JUL00	3:15	-0.45	29.1	29.1	1681	1718
06JUL00	3:30	-0.41	29.0	29.1	1656	1678
06JUL00	3:45	-0.29	29.0	29.0	1642	1662
06JUL00	4:00	-0.15	29.0	29.0	1605	1587
06JUL00	4:15	-0.03	29.0	29.0	1556	1556
06JUL00	4:30	0.08	28.9	29.0	1556	1578
06JUL00	4:45	0.19	28.9	28.9	1597	1614
06JUL00	5:00	0.30	28.9	28.9	1631	1652
06JUL00	5:15	0.41	28.9	28.9	1748	1761
06JUL00	5:30	0.51	28.8	28.8	1808	1830
06JUL00	5:45	0.60	28.8	28.8	1859	1878
06JUL00	6:00	0.68	28.7	28.8	1929	1990

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06JUL00	6:15	0.77	28.7	28.7	2037	2075
06JUL00	6:30	0.85	28.7	28.7	2225	2275
06JUL00	6:45	0.92	28.7	28.8	2406	2530
06JUL00	7:00	0.99	28.7	28.7	2625	2768
06JUL00	7:15	1.05	28.7	28.7	2865	2950
06JUL00	7:30	1.11	28.7	28.7	3044	3159
06JUL00	7:45	1.17	28.7	28.7	3234	3323
06JUL00	8:00	1.21	28.7	28.7	3447	3505
06JUL00	8:15	1.25	28.7	28.8	3562	3629
06JUL00	8:30	1.28	28.7	28.8	3733	3814
06JUL00	8:45	1.31	28.7	28.8	3991	4046
06JUL00	9:00	1.33	28.7	28.8	4055	4236
06JUL00	9:15	1.35	28.8	28.8	4151	4320
06JUL00	9:30	1.35	28.8	28.8	4150	4327
06JUL00	9:45	1.34	29.2	28.9	3975	4221
06JUL00	10:00	1.31	29.1	28.9	3991	4176
06JUL00	10:15	1.25	29.3	29.0	3996	4087
06JUL00	10:30	1.19	29.5	29.3	3945	4009
06JUL00	10:45	1.11	29.5	29.5	3902	3972
06JUL00	11:00	1.03	29.4	29.4	3846	3894
06JUL00	11:15	0.95	29.5	29.5	3664	3801
06JUL00	11:30	0.87	29.7	29.6	3401	3616
06JUL00	11:45	0.80	29.7	29.7	3131	3329
06JUL00	12:00	0.72	29.7	29.7	2962	3132
06JUL00	12:15	0.66	29.6	29.7	2781	2938
06JUL00	12:30	0.59	29.7	29.7	2512	2650
06JUL00	12:45	0.52	29.8	29.8	2387	2426
06JUL00	13:00	0.47	29.8	29.9	2331	2374
06JUL00	13:15	0.43	29.9	29.9	2283	2330
06JUL00	13:30	0.40	29.9	30.0	2248	2279
06JUL00	13:45	0.39	30.0	30.0	2170	2215
06JUL00	14:00	0.39	30.0	30.1	2131	2167
06JUL00	14:15	0.44	30.1	30.1	2052	2083
06JUL00	14:30	0.52	30.1	30.1	2047	2068
06JUL00	14:45	0.61	30.3	30.3	2016	2036
06JUL00	15:00	0.71	30.5	30.5	2018	2038
06JUL00	15:15	0.82	30.5	30.5	2033	2065
06JUL00	15:30	0.95	30.7	30.9	2074	2085
06JUL00	15:45	1.06	31.1	31.1	2127	2152
06JUL00	16:00	1.15	30.8	30.8	2230	2292
06JUL00	16:15	1.23	30.8	30.8	2377	2444
06JUL00	16:30	1.28	30.7	30.7	2558	2659
06JUL00	16:45	1.33	30.7	30.7	2777	2865
06JUL00	17:00	1.38	30.8	30.8	3190	3297
06JUL00	17:15	1.42	30.8	30.9	3461	3660
06JUL00	17:30	1.47	30.9	31.0	3877	3930
06JUL00	17:45	1.50	30.9	31.0	4088	4191
06JUL00	18:00	1.53	30.9	30.9	4262	4418
06JUL00	18:15	1.58	30.9	30.9	4488	4635
06JUL00	18:30	1.61	30.9	30.9	4791	4854
06JUL00	18:45	1.63	30.8	30.9	4962	5059
06JUL00	19:00	1.66	30.8	30.8	5198	5376

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06JUL00	19:15	1.68	30.7	30.8	5611	5823
06JUL00	19:30	1.69	30.7	30.7	5906	6025
06JUL00	19:45	1.69	30.7	30.7	6014	6152
06JUL00	20:00	1.68	30.5	30.7	5645	5994
06JUL00	20:15	1.65	30.6	30.6	5621	5878
06JUL00	20:30	1.59	30.5	30.6	5450	5698
06JUL00	20:45	1.54	30.5	30.6	5212	5534
06JUL00	21:00	1.47	30.5	30.5	4927	5296
06JUL00	21:15	1.40	30.4	30.5	4633	5045
06JUL00	21:30	1.32	30.5	30.5	4424	4713
06JUL00	21:45	1.23	30.5	30.5	3937	4346
06JUL00	22:00	1.14	30.4	30.5	3719	3992
06JUL00	22:15	1.06	30.4	30.5	3398	3689
06JUL00	22:30	0.97	30.4	30.4	3049	3364
06JUL00	22:45	0.87	30.3	30.4	2791	3092
06JUL00	23:00	0.78	30.3	30.3	2697	2859
06JUL00	23:15	0.70	30.2	30.3	2635	2720
06JUL00	23:30	0.62	30.2	30.2	2561	2607
06JUL00	23:45	0.52	30.2	30.2	2509	2518
07JUL00	24:00	0.45	30.1	30.2	2394	2404
07JUL00	0:15	0.37	30.1	30.1	2271	2286
07JUL00	0:30	0.29	30.1	30.1	2159	2145
07JUL00	0:45	0.22	30.1	30.1	2055	2075
07JUL00	1:00	0.15	30.1	30.1	1961	1954
07JUL00	1:15	0.09	30.0	30.1	1870	1899
07JUL00	1:30	0.02	30.0	30.1	1795	1832
07JUL00	1:45	-0.05	30.0	30.1	1746	1764
07JUL00	2:00	-0.11	30.0	30.0	1682	1707
07JUL00	2:15	-0.16	29.9	30.0	1640	1661
07JUL00	2:30	-0.21	29.9	30.0	1597	1595
07JUL00	2:45	-0.25	29.9	29.9	1550	1554
07JUL00	3:00	-0.29	29.9	29.9	1534	1541
07JUL00	3:15	-0.32	29.8	29.9	1514	1525
07JUL00	3:30	-0.33	29.8	29.9	1489	1507
07JUL00	3:45	-0.33	29.8	29.8	1470	1501
07JUL00	4:00	-0.28	29.8	29.8	1465	1492
07JUL00	4:15	-0.18	29.8	29.8	1438	1477
07JUL00	4:30	-0.08	29.8	29.8	1425	1435
07JUL00	4:45	0.04	29.8	29.8	1379	1391
07JUL00	5:00	0.16	29.7	29.8	1396	1404
07JUL00	5:15	0.27	29.7	29.7	1430	1440
07JUL00	5:30	0.39	29.6	29.7	1461	1476
07JUL00	5:45	0.49	29.6	29.6	1541	1577
07JUL00	6:00	0.60	29.5	29.6	1604	1622
07JUL00	6:15	0.70	29.5	29.5	1687	1688
07JUL00	6:30	0.79	29.5	29.5	1765	1810
07JUL00	6:45	0.87	29.5	29.6	1982	2060
07JUL00	7:00	0.95	29.5	29.6	2212	2249
07JUL00	7:15	1.03	29.5	29.5	2410	2495
07JUL00	7:30	1.10	29.5	29.5	2618	2691
07JUL00	7:45	1.17	29.5	29.5	2768	2847
07JUL00	8:00	1.23	29.5	29.6	2947	3081

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07JUL00	8:15	1.28	29.5	29.6	3166	3287
07JUL00	8:30	1.34	29.5	29.6	3380	3484
07JUL00	8:45	1.38	29.6	29.6	3581	3687
07JUL00	9:00	1.42	29.6	29.6	3755	3872
07JUL00	9:15	1.46	29.6	29.6	3958	4089
07JUL00	9:30	1.49	29.6	29.7	4124	4278
07JUL00	9:45	1.51	29.6	29.7	4459	4537
07JUL00	10:00	1.54	29.7	29.7	4568	4788
07JUL00	10:15	1.54	29.7	29.8	4795	4943
07JUL00	10:30	1.55	29.7	29.8	4907	5032
07JUL00	10:45	1.55	29.7	29.8	4973	5093
07JUL00	11:00	1.55	29.8	29.8	4935	5025
07JUL00	11:15	1.53	29.9	29.9	4835	4941
07JUL00	11:30	1.49	29.9	29.9	4796	4897
07JUL00	11:45	1.43	30.0	30.0	4720	4813
07JUL00	12:00	1.36	30.1	30.0	4638	4751
07JUL00	12:15	1.29	30.2	30.2	4519	4659
07JUL00	12:30	1.22	30.2	30.2	4332	4505
07JUL00	12:45	1.14	30.3	30.2	4038	4371
07JUL00	13:00	1.06	30.3	30.3	3731	3916
07JUL00	13:15	0.98	30.3	30.3	3533	3734
07JUL00	13:30	0.91	30.2	30.3	3386	3588
07JUL00	13:45	0.83	30.2	30.2	3070	3382
07JUL00	14:00	0.76	30.3	30.3	2831	3039
07JUL00	14:15	0.70	30.3	30.3	2655	2796
07JUL00	14:30	0.64	30.4	30.4	2521	2600
07JUL00	14:45	0.60	30.4	30.4	2451	2468
07JUL00	15:00	0.56	30.5	30.5	2296	2317
07JUL00	15:15	0.55	30.5	30.5	2260	2287
07JUL00	15:30	0.54	30.5	30.5	2170	2232
07JUL00	15:45	0.58	30.5	30.6	2152	2191
07JUL00	16:00	0.63	30.5	30.6	2111	2145
07JUL00	16:15	0.70	30.5	30.6	2062	2086
07JUL00	16:30	0.77	30.6	30.6	2037	2031
07JUL00	16:45	0.85	30.6	30.7	2020	2048
07JUL00	17:00	0.93	30.7	30.8	2019	2034
07JUL00	17:15	1.01	30.8	30.8	2057	2079
07JUL00	17:30	1.08	30.7	30.8	2163	2216
07JUL00	17:45	1.15	30.7	30.8	2352	2394
07JUL00	18:00	1.21	30.7	30.8	2530	2607
07JUL00	18:15	1.27	30.8	30.9	2771	2827
07JUL00	18:30	1.32	30.8	30.9	2947	3015
07JUL00	18:45	1.37	30.9	30.9	3142	3249
07JUL00	19:00	1.40	30.9	30.9	3311	3436
07JUL00	19:15	1.43	30.8	30.9	3579	3757
07JUL00	19:30	1.46	30.8	30.9	3872	4013
07JUL00	19:45	1.49	30.8	30.8	4168	4285
07JUL00	20:00	1.51	30.8	30.8	4413	4552
07JUL00	20:15	1.54	30.7	30.8	4529	4613
07JUL00	20:30	1.55	30.7	30.8	4650	4739
07JUL00	20:45	1.56	30.7	30.7	4725	4836
07JUL00	21:00	1.57	30.7	30.7	4705	4862

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07JUL00	21:15	1.57	30.6	30.7	4546	4727
07JUL00	21:30	1.56	30.6	30.7	4561	4672
07JUL00	21:45	1.53	30.6	30.7	4595	4691
07JUL00	22:00	1.49	30.6	30.7	4535	4603
07JUL00	22:15	1.43	30.5	30.6	4228	4481
07JUL00	22:30	1.35	30.5	30.6	4075	4300
07JUL00	22:45	1.28	30.5	30.6	3771	4066
07JUL00	23:00	1.20	30.5	30.6	3553	3751
07JUL00	23:15	1.11	30.5	30.6	3279	3438
07JUL00	23:30	1.03	30.5	30.6	3066	3258
07JUL00	23:45	0.94	30.5	30.6	2867	3054
08JUL00	24:00	0.86	30.5	30.5	2640	2799
08JUL00	0:15	0.77	30.4	30.5	2513	2613
08JUL00	0:30	0.69	30.4	30.4	2444	2479
08JUL00	0:45	0.62	30.3	30.4	2378	2379
08JUL00	1:00	0.53	30.3	30.3	2302	2277
08JUL00	1:15	0.46	30.3	30.3	2202	2197
08JUL00	1:30	0.39	30.3	30.3	2117	2097
08JUL00	1:45	0.33	30.3	30.3	2032	2008
08JUL00	2:00	0.26	30.3	30.3	1923	1923
08JUL00	2:15	0.21	30.3	30.3	1836	1841
08JUL00	2:30	0.15	30.3	30.3	1773	1766
08JUL00	2:45	0.11	30.3	30.3	1693	1694
08JUL00	3:00	0.07	30.3	30.3	1640	1603
08JUL00	3:15	0.03	30.2	30.3	1581	1597
08JUL00	3:30	0.01	30.2	30.3	1547	1571
08JUL00	3:45	-0.01	30.2	30.3	1526	1544
08JUL00	4:00	-0.01	30.2	30.3	1505	1514
08JUL00	4:15	0.03	30.2	30.2	1489	1494
08JUL00	4:30	0.11	30.2	30.2	1471	1485
08JUL00	4:45	0.21	30.2	30.2	1445	1474
08JUL00	5:00	0.31	30.2	30.2	1428	1447
08JUL00	5:15	0.42	30.2	30.2	1438	1450
08JUL00	5:30	0.52	30.1	30.2	1456	1469
08JUL00	5:45	0.63	30.1	30.1	1496	1517
08JUL00	6:00	0.72	30.0	30.1	1609	1650
08JUL00	6:15	0.81	30.0	30.0	1704	1726
08JUL00	6:30	0.88	29.9	30.0	1783	1787
08JUL00	6:45	0.97	29.9	29.9	1842	1865
08JUL00	7:00	1.03	29.9	29.9	2027	2108
08JUL00	7:15	1.10	29.9	29.9	2283	2361
08JUL00	7:30	1.17	29.9	29.9	2448	2563
08JUL00	7:45	1.24	29.9	29.9	2640	2736
08JUL00	8:00	1.30	29.9	29.9	2809	2913
08JUL00	8:15	1.36	29.9	29.9	3034	3090
08JUL00	8:30	1.42	29.9	30.0	3193	3305
08JUL00	8:45	1.47	29.9	30.0	3511	3690
08JUL00	9:00	1.51	30.0	30.0	3760	3891
08JUL00	9:15	1.55	30.0	30.1	4010	4176
08JUL00	9:30	1.58	30.0	30.1	4257	4422
08JUL00	9:45	1.61	30.1	30.1	4612	4620
08JUL00	10:00	1.63	30.1	30.2	4714	4902

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08JUL00	10:15	1.65	30.1	30.3	4952	5209
08JUL00	10:30	1.66	30.2	30.3	5261	5368
08JUL00	10:45	1.67	30.2	30.3	5319	5434
08JUL00	11:00	1.67	30.3	30.3	5089	5344
08JUL00	11:15	1.67	30.3	30.3	5083	5250
08JUL00	11:30	1.65	30.4	30.3	5024	5228
08JUL00	11:45	1.60	30.7	30.4	4923	5087
08JUL00	12:00	1.55	30.8	30.6	4918	5068
08JUL00	12:15	1.47	30.9	30.7	4867	4994
08JUL00	12:30	1.41	30.9	30.8	4735	4875
08JUL00	12:45	1.33	30.8	30.8	4711	4753
08JUL00	13:00	1.26	30.9	30.9	4245	4500
08JUL00	13:15	1.21	30.7	30.8	3847	4144
08JUL00	13:30	1.16	30.5	30.6	3543	3684
08JUL00	13:45	1.09	30.4	30.5	3246	3315
08JUL00	14:00	1.03	30.4	30.4	3056	3109
08JUL00	14:15	0.97	30.4	30.4	2875	2926
08JUL00	14:30	0.90	30.4	30.4	2718	2807
08JUL00	14:45	0.82	30.3	30.4	2512	2589
08JUL00	15:00	0.74	30.3	30.4	2443	2448
08JUL00	15:15	0.66	30.2	30.3	2320	2387
08JUL00	15:30	0.58	30.2	30.2	2256	2257
08JUL00	15:45	0.49	30.2	30.2	2176	2173
08JUL00	16:00	0.42	30.2	30.2	2011	2038
08JUL00	16:15	0.35	30.2	30.2	1946	1945
08JUL00	16:30	0.28	30.2	30.2	1871	1874
08JUL00	16:45	0.22	30.2	30.3	1803	1813
08JUL00	17:00	0.18	30.3	30.3	1724	1729
08JUL00	17:15	0.16	30.3	30.3	1676	1672
08JUL00	17:30	0.14	30.3	30.3	1653	1654
08JUL00	17:45	0.15	30.3	30.3	1589	1607
08JUL00	18:00	0.18	30.3	30.3	1570	1582
08JUL00	18:15	0.25	30.2	30.3	1566	1575
08JUL00	18:30	0.33	30.2	30.3	1557	1570
08JUL00	18:45	0.41	30.2	30.3	1547	1562
08JUL00	19:00	0.49	30.2	30.3	1559	1566
08JUL00	19:15	0.58	30.2	30.2	1574	1581
08JUL00	19:30	0.67	30.1	30.2	1605	1617
08JUL00	19:45	0.73	30.1	30.1	1617	1641
08JUL00	20:00	0.80	30.1	30.1	1722	1769
08JUL00	20:15	0.86	30.0	30.0	1805	1815
08JUL00	20:30	0.90	29.9	29.9	1866	1894
08JUL00	20:45	0.95	29.9	29.9	1928	1951
08JUL00	21:00	0.99	29.8	29.9	1978	2013
08JUL00	21:15	1.01	29.8	29.8	2038	2072
08JUL00	21:30	1.03	29.8	29.8	2216	2337
08JUL00	21:45	1.04	29.8	29.8	2365	2455
08JUL00	22:00	1.06	29.8	29.8	2462	2528
08JUL00	22:15	1.07	29.8	29.8	2527	2594
08JUL00	22:30	1.07	29.7	29.8	2586	2626
08JUL00	22:45	1.07	29.7	29.7	2592	2626
08JUL00	23:00	1.05	29.7	29.7	2595	2617

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08JUL00	23:15	1.01	29.6	29.7	2588	2612
08JUL00	23:30	0.95	29.6	29.7	2518	2594
08JUL00	23:45	0.88	29.6	29.6	2343	2457
09JUL00	24:00	0.82	29.5	29.6	2243	2328
09JUL00	0:15	0.75	29.6	29.6	2191	2253
09JUL00	0:30	0.69	29.6	29.6	2141	2186
09JUL00	0:45	0.63	29.6	29.6	2100	2118
09JUL00	1:00	0.57	29.6	29.6	2040	2045
09JUL00	1:15	0.51	29.6	29.7	1966	1968
09JUL00	1:30	0.46	29.6	29.7	1892	1896
09JUL00	1:45	0.42	29.6	29.7	1826	1838
09JUL00	2:00	0.38	29.6	29.7	1777	1782
09JUL00	2:15	0.35	29.6	29.6	1743	1740
09JUL00	2:30	0.33	29.6	29.6	1714	1719
09JUL00	2:45	0.32	29.6	29.6	1689	1706
09JUL00	3:00	0.30	29.6	29.6	1683	1692
09JUL00	3:15	0.29	29.5	29.6	1672	1684
09JUL00	3:30	0.27	29.5	29.5	1664	1686
09JUL00	3:45	0.22	29.5	29.5	1651	1680
09JUL00	4:00	0.16	29.5	29.5	1642	1660
09JUL00	4:15	0.10	29.4	29.5	1622	1653
09JUL00	4:30	0.06	29.4	29.5	1622	1627
09JUL00	4:45	0.04	29.4	29.5	1602	1615
09JUL00	5:00	0.06	29.4	29.4	1593	1583
09JUL00	5:15	0.17	29.4	29.4	1572	1571
09JUL00	5:30	0.29	29.4	29.4	1537	1550
09JUL00	5:45	0.41	29.4	29.4	1522	1536
09JUL00	6:00	0.53	29.3	29.4	1553	1557
09JUL00	6:15	0.65	29.3	29.3	1594	1590
09JUL00	6:30	0.75	29.2	29.3	1630	1639
09JUL00	6:45	0.84	29.2	29.2	1685	1680
09JUL00	7:00	0.92	29.1	29.1	1731	1746
09JUL00	7:15	1.00	29.1	29.1	1805	1833
09JUL00	7:30	1.07	29.0	29.1	1890	1925
09JUL00	7:45	1.13	29.0	29.1	2098	2238
09JUL00	8:00	1.20	29.1	29.1	2332	2429
09JUL00	8:15	1.25	29.1	29.1	2528	2621
09JUL00	8:30	1.30	29.1	29.2	2788	2849
09JUL00	8:45	1.35	29.1	29.2	2967	2990
09JUL00	9:00	1.40	29.2	29.2	3129	3223
09JUL00	9:15	1.44	29.2	29.2	3323	3496
09JUL00	9:30	1.48	29.2	29.3	3680	3973
09JUL00	9:45	1.52	29.3	29.3	4177	4238
09JUL00	10:00	1.55	29.4	29.3	4092	4350
09JUL00	10:15	1.57	29.5	29.4	4122	4452
09JUL00	10:30	1.59	29.5	29.4	4418	4573
09JUL00	10:45	1.61	29.6	29.5	4542	4690
09JUL00	11:00	1.63	29.6	29.5	4717	4791
09JUL00	11:15	1.63	29.6	29.5	4898	4903
09JUL00	11:30	1.64	29.6	29.6	4879	4971
09JUL00	11:45	1.64	29.7	29.6	4835	4972
09JUL00	12:00	1.63	29.8	29.7	4852	4975

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09JUL00	12:15	1.59	30.0	29.8	4723	4924
09JUL00	12:30	1.53	30.3	30.0	4570	4807
09JUL00	12:45	1.46	30.4	30.2	4538	4706
09JUL00	13:00	1.37	30.3	30.2	4544	4619
09JUL00	13:15	1.28	30.4	30.3	4285	4469
09JUL00	13:30	1.19	30.4	30.4	3839	4015
09JUL00	13:45	1.09	30.3	30.4	3632	3729
09JUL00	14:00	1.01	30.3	30.3	3218	3327
09JUL00	14:15	0.92	30.2	30.2	2877	3011
09JUL00	14:30	0.84	30.2	30.2	2549	2638
09JUL00	14:45	0.76	30.3	30.3	2348	2461
09JUL00	15:00	0.69	30.4	30.4	2192	2264
09JUL00	15:15	0.62	30.4	30.4	2122	2153
09JUL00	15:30	0.54	30.4	30.4	2014	2043
09JUL00	15:45	0.48	30.3	30.4	1960	1988
09JUL00	16:00	0.42	30.4	30.5	1878	1894
09JUL00	16:15	0.38	30.5	30.5	1804	1819
09JUL00	16:30	0.34	30.5	30.5	1777	1789
09JUL00	16:45	0.28	30.5	30.5	1725	1742
09JUL00	17:00	0.24	30.5	30.5	1711	1731
09JUL00	17:15	0.20	30.6	30.6	1660	1694
09JUL00	17:30	0.14	30.5	30.6	1635	1659
09JUL00	17:45	0.13	30.5	30.6	1628	1628
09JUL00	18:00	0.09	30.5	30.5	1599	1607
09JUL00	18:15	0.11	30.4	30.5	1569	1588
09JUL00	18:30	0.14	30.4	30.5	1544	1569
09JUL00	18:45	0.17	30.4	30.4	1540	1553
09JUL00	19:00	0.26	30.4	30.4	1537	1552
09JUL00	19:15	0.35	30.4	30.4	1536	1548
09JUL00	19:30	0.39	30.4	30.4	1530	1544
09JUL00	19:45	0.40	30.3	30.4	1530	1544
09JUL00	20:00	0.41	30.3	30.4	1535	1550
09JUL00	20:15	0.45	30.3	30.3	1539	1559
09JUL00	20:30	0.47	30.3	30.3	1548	1568
09JUL00	20:45	0.54	30.2	30.3	1559	1575
09JUL00	21:00	0.62	30.2	30.3	1570	1580
09JUL00	21:15	0.71	30.2	30.2	1580	1617
09JUL00	21:30	0.79	30.1	30.1	1623	1669
09JUL00	21:45	0.86	30.1	30.1	1719	1794
09JUL00	22:00	0.93	30.0	30.0	1826	1867
09JUL00	22:15	0.99	29.9	29.9	1859	1873
09JUL00	22:30	1.03	29.9	29.9	1863	1878
09JUL00	22:45	1.05	29.9	29.9	1888	1934
09JUL00	23:00	1.07	29.8	29.9	1942	1993
09JUL00	23:15	1.08	29.8	29.9	1985	2024
09JUL00	23:30	1.08	29.8	29.9	2018	2084
09JUL00	23:45	1.08	29.8	29.9	2052	2205
10JUL00	24:00	1.08	29.8	29.9	2190	2317
10JUL00	0:15	1.08	29.8	29.9	2243	2343
10JUL00	0:30	1.08	29.8	29.9	2280	2331
10JUL00	0:45	1.08	29.8	29.8	2288	2320
10JUL00	1:00	1.07	29.8	29.8	2276	2304

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10JUL00	1:15	1.03	29.7	29.8	2247	2272
10JUL00	1:30	0.98	29.7	29.8	2153	2236
10JUL00	1:45	0.91	29.7	29.7	2108	2174
10JUL00	2:00	0.85	29.7	29.7	2031	2106
10JUL00	2:15	0.78	29.7	29.7	2016	2044
10JUL00	2:30	0.71	29.7	29.7	1989	2018
10JUL00	2:45	0.63	29.7	29.7	1968	1968
10JUL00	3:00	0.56	29.6	29.7	1920	1926
10JUL00	3:15	0.50	29.6	29.7	1866	1869
10JUL00	3:30	0.46	29.6	29.7	1809	1810
10JUL00	3:45	0.42	29.7	29.7	1763	1769
10JUL00	4:00	0.40	29.6	29.7	1722	1738
10JUL00	4:15	0.40	29.6	29.7	1705	1712
10JUL00	4:30	0.40	29.6	29.6	1679	1695
10JUL00	4:45	0.40	29.6	29.6	1672	1683
10JUL00	5:00	0.40	29.6	29.6	1663	1675
10JUL00	5:15	0.40	29.5	29.6	1660	1672
10JUL00	5:30	0.40	29.5	29.6	1650	1668
10JUL00	5:45	0.41	29.5	29.5	1648	1666
10JUL00	6:00	0.46	29.5	29.5	1649	1658
10JUL00	6:15	0.52	29.5	29.5	1642	1656
10JUL00	6:30	0.61	29.4	29.5	1637	1646
10JUL00	6:45	0.70	29.4	29.5	1631	1645
10JUL00	7:00	0.79	29.4	29.4	1635	1650
10JUL00	7:15	0.89	29.4	29.4	1638	1651
10JUL00	7:30	0.98	29.4	29.4	1649	1684
10JUL00	7:45	1.06	29.3	29.3	1725	1741
10JUL00	8:00	1.14	29.3	29.3	1757	1785
10JUL00	8:15	1.22	29.3	29.3	1820	1858
10JUL00	8:30	1.28	29.2	29.3	1924	1940
10JUL00	8:45	1.35	29.3	29.3	2042	2193
10JUL00	9:00	1.41	29.3	29.4	2287	2442
10JUL00	9:15	1.46	29.3	29.4	2482	2539
10JUL00	9:30	1.51	29.4	29.4	2584	2691
10JUL00	9:45	1.55	29.4	29.5	2719	2856
10JUL00	10:00	1.59	29.5	29.6	3063	3161
10JUL00	10:15	1.63	29.6	29.7	3510	3632
10JUL00	10:30	1.66	29.7	29.7	3821	4123
10JUL00	10:45	1.69	29.7	29.7	4147	4251
10JUL00	11:00	1.72	29.7	29.8	4260	4460
10JUL00	11:15	1.75	29.8	29.8	4167	4563
10JUL00	11:30	1.77	30.3	29.8	3890	4658
10JUL00	11:45	1.78	30.4	29.9	4001	4765
10JUL00	12:00	1.79	30.3	29.9	4111	4909
10JUL00	12:15	1.79	30.1	29.9	4243	4998
10JUL00	12:30	1.79	30.0	30.0	4638	5065
10JUL00	12:45	1.79	30.8	30.0	4478	5105
10JUL00	13:00	1.75	31.0	30.0	4289	4958
10JUL00	13:15	1.70	31.3	30.2	4067	4838
10JUL00	13:30	1.63	31.1	30.4	4258	4835
10JUL00	13:45	1.56	31.3	30.7	4217	4706
10JUL00	14:00	1.48	31.0	30.7	4413	4674

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10JUL00	14:15	1.40	31.0	30.8	4321	4543
10JUL00	14:30	1.31	30.8	30.8	3966	4319
10JUL00	14:45	1.22	30.8	30.8	3477	3849
10JUL00	15:00	1.13	30.8	30.8	3072	3249
10JUL00	15:15	1.03	30.7	30.8	2786	2938
10JUL00	15:30	0.94	30.7	30.7	2461	2647
10JUL00	15:45	0.84	30.7	30.7	2240	2396
10JUL00	16:00	0.75	30.7	30.7	2173	2231
10JUL00	16:15	0.66	30.7	30.7	2134	2152
10JUL00	16:30	0.57	30.7	30.7	1986	2030
10JUL00	16:45	0.48	30.7	30.7	1960	1946
10JUL00	17:00	0.40	30.7	30.7	1877	1887
10JUL00	17:15	0.32	30.7	30.8	1787	1812
10JUL00	17:30	0.25	30.8	30.8	1753	1759
10JUL00	17:45	0.18	30.8	30.8	1727	1728
10JUL00	18:00	0.13	30.9	30.9	1669	1684
10JUL00	18:15	0.08	30.9	30.9	1640	1659
10JUL00	18:30	0.03	30.9	31.0	1616	1648
10JUL00	18:45	-0.01	30.9	31.0	1607	1638
10JUL00	19:00	-0.03	30.9	31.0	1588	1609
10JUL00	19:15	-0.06	30.9	30.9	1565	1587
10JUL00	19:30	-0.08	30.8	30.9	1552	1570
10JUL00	19:45	-0.08	30.8	30.9	1549	1561
10JUL00	20:00	-0.08	30.8	30.8	1542	1554
10JUL00	20:15	-0.05	30.8	30.8	1539	1549
10JUL00	20:30	0.00	30.7	30.8	1539	1548
10JUL00	20:45	0.06	30.7	30.7	1535	1547
10JUL00	21:00	0.13	30.7	30.7	1536	1545
10JUL00	21:15	0.22	30.7	30.7	1533	1545
10JUL00	21:30	0.33	30.7	30.7	1542	1552
10JUL00	21:45	0.45	30.6	30.6	1557	1567
10JUL00	22:00	0.57	30.6	30.6	1569	1583
10JUL00	22:15	0.67	30.5	30.6	1606	1613
10JUL00	22:30	0.75	30.5	30.5	1652	1656
10JUL00	22:45	0.82	30.4	30.4	1699	1713
10JUL00	23:00	0.89	30.4	30.4	1751	1762
10JUL00	23:15	0.94	30.3	30.4	1811	1843
10JUL00	23:30	0.98	30.3	30.4	1901	1948
10JUL00	23:45	1.02	30.3	30.4	1996	2039
11JUL00	24:00	1.05	30.3	30.4	2109	2224
11JUL00	0:15	1.06	30.3	30.4	2269	2380
11JUL00	0:30	1.08	30.3	30.3	2385	2466
11JUL00	0:45	1.10	30.3	30.3	2470	2528
11JUL00	1:00	1.10	30.3	30.3	2539	2589
11JUL00	1:15	1.11	30.3	30.3	2586	2670
11JUL00	1:30	1.11	30.2	30.3	2622	2687
11JUL00	1:45	1.11	30.2	30.3	2641	2684
11JUL00	2:00	1.10	30.2	30.2	2645	2674
11JUL00	2:15	1.07	30.2	30.2	2624	2662
11JUL00	2:30	1.03	30.1	30.2	2587	2615
11JUL00	2:45	1.00	30.1	30.1	2453	2560
11JUL00	3:00	0.95	30.0	30.1	2335	2414

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11JUL00	3:15	0.90	30.0	30.1	2267	2340
11JUL00	3:30	0.86	30.0	30.1	2214	2282
11JUL00	3:45	0.82	30.0	30.1	2143	2214
11JUL00	4:00	0.77	30.0	30.1	2056	2125
11JUL00	4:15	0.73	30.0	30.1	1998	2052
11JUL00	4:30	0.68	30.0	30.1	1967	2020
11JUL00	4:45	0.63	30.0	30.1	1946	1944
11JUL00	5:00	0.59	30.0	30.0	1923	1908
11JUL00	5:15	0.54	30.0	30.0	1880	1876
11JUL00	5:30	0.49	30.0	30.0	1854	1844
11JUL00	5:45	0.47	30.0	30.0	1818	1823
11JUL00	6:00	0.46	29.9	30.0	1793	1795
11JUL00	6:15	0.46	29.9	30.0	1774	1788
11JUL00	6:30	0.48	29.9	29.9	1756	1775
11JUL00	6:45	0.55	29.9	29.9	1746	1758
11JUL00	7:00	0.62	29.9	29.9	1740	1744
11JUL00	7:15	0.71	29.9	29.9	1725	1730
11JUL00	7:30	0.82	29.9	29.9	1716	1722
11JUL00	7:45	0.93	29.9	29.9	1706	1720
11JUL00	8:00	1.03	29.9	30.0	1732	1757
11JUL00	8:15	1.12	29.9	29.9	1846	1862
11JUL00	8:30	1.21	29.9	29.9	1913	1975
11JUL00	8:45	1.28	29.9	29.9	2040	2063
11JUL00	9:00	1.35	29.9	29.9	2134	2157
11JUL00	9:15	1.40	29.9	30.0	2360	2409
11JUL00	9:30	1.45	30.0	30.0	2623	2751
11JUL00	9:45	1.51	30.0	30.1	2845	2945
11JUL00	10:00	1.55	30.1	30.1	3011	3128
11JUL00	10:15	1.59	30.2	30.2	3133	3262
11JUL00	10:30	1.63	30.2	30.2	3311	3463
11JUL00	10:45	1.67	30.3	30.3	3673	3774
11JUL00	11:00	1.70	30.3	30.4	3916	4134
11JUL00	11:15	1.73	30.5	30.4	4122	4431
11JUL00	11:30	1.76	30.5	30.5	4331	4626
11JUL00	11:45	1.79	30.6	30.5	4431	4870
11JUL00	12:00	1.80	30.7	30.6	4788	5172
11JUL00	12:15	1.82	31.2	30.7	4366	5292
11JUL00	12:30	1.82	31.1	30.7	4574	5242
11JUL00	12:45	1.82	31.0	30.9	4835	5273
11JUL00	13:00	1.82	30.9	30.9	5084	5325
11JUL00	13:15	1.82	31.2	30.9	4992	5423
11JUL00	13:30	1.78	31.7	30.9	4841	5388
11JUL00	13:45	1.73	31.7	31.0	4929	5315
11JUL00	14:00	1.68	31.7	31.2	4903	5264
11JUL00	14:15	1.62	31.9	31.5	4874	5139
11JUL00	14:30	1.54	31.6	31.5	4986	5095
11JUL00	14:45	1.47	31.6	31.5	4858	4967
11JUL00	15:00	1.38	31.7	31.6	4332	4780
11JUL00	15:15	1.29	31.7	31.7	3863	4248
11JUL00	15:30	1.20	31.7	31.7	3484	3828
11JUL00	15:45	1.11	31.7	31.7	3192	3413
11JUL00	16:00	1.02	31.6	31.7	2789	2953

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11JUL00	16:15	0.94	31.6	31.6	2571	2688
11JUL00	16:30	0.86	31.5	31.6	2411	2547
11JUL00	16:45	0.78	31.5	31.5	2271	2382
11JUL00	17:00	0.71	31.5	31.5	2205	2252
11JUL00	17:15	0.65	31.4	31.5	2071	2129
11JUL00	17:30	0.58	31.4	31.4	2057	2042
11JUL00	17:45	0.50	31.4	31.4	1926	1951
11JUL00	18:00	0.43	31.4	31.4	1898	1912
11JUL00	18:15	0.37	31.4	31.4	1854	1853
11JUL00	18:30	0.30	31.4	31.4	1811	1818
11JUL00	18:45	0.23	31.4	31.5	1780	1787
11JUL00	19:00	0.17	31.4	31.5	1736	1750
11JUL00	19:15	0.11	31.4	31.5	1721	1733
11JUL00	19:30	0.04	31.4	31.4	1695	1719
11JUL00	19:45	-0.02	31.4	31.4	1680	1699
11JUL00	20:00	-0.08	31.4	31.4	1642	1662
11JUL00	20:15	-0.12	31.3	31.4	1622	1650
11JUL00	20:30	-0.15	31.3	31.3	1612	1639
11JUL00	20:45	-0.17	31.3	31.3	1604	1630
11JUL00	21:00	-0.17	31.3	31.3	1600	1618
11JUL00	21:15	-0.17	31.2	31.3	1594	1607
11JUL00	21:30	-0.13	31.2	31.3	1578	1595
11JUL00	21:45	-0.05	31.2	31.2	1571	1588
11JUL00	22:00	0.05	31.2	31.2	1564	1576
11JUL00	22:15	0.15	31.2	31.2	1549	1559
11JUL00	22:30	0.25	31.1	31.2	1556	1566
11JUL00	22:45	0.36	31.1	31.1	1569	1582
11JUL00	23:00	0.46	31.0	31.1	1594	1595
11JUL00	23:15	0.56	31.0	31.0	1620	1624
11JUL00	23:30	0.64	30.9	31.0	1643	1651
11JUL00	23:45	0.72	30.9	30.9	1684	1687
12JUL00	24:00	0.79	30.9	30.9	1753	1737
12JUL00	0:15	0.87	30.8	30.9	1834	1824
12JUL00	0:30	0.94	30.8	30.8	1904	1931
12JUL00	0:45	1.00	30.8	30.8	2002	2039
12JUL00	1:00	1.05	30.8	30.8	2098	2140
12JUL00	1:15	1.09	30.8	30.8	2302	2396
12JUL00	1:30	1.12	30.8	30.8	2426	2471
12JUL00	1:45	1.15	30.8	30.8	2505	2555
12JUL00	2:00	1.18	30.7	30.8	2590	2661
12JUL00	2:15	1.20	30.7	30.8	2655	2689
12JUL00	2:30	1.22	30.7	30.8	2718	2759
12JUL00	2:45	1.24	30.7	30.8	2816	2886
12JUL00	3:00	1.25	30.7	30.8	2892	2970
12JUL00	3:15	1.26	30.7	30.7	2950	2989
12JUL00	3:30	1.26	30.7	30.7	2969	3005
12JUL00	3:45	1.26	30.7	30.7	2984	3015
12JUL00	4:00	1.24	30.6	30.7	2975	3007
12JUL00	4:15	1.20	30.6	30.7	2946	2995
12JUL00	4:30	1.14	30.5	30.6	2836	2947
12JUL00	4:45	1.08	30.5	30.6	2710	2803
12JUL00	5:00	1.01	30.5	30.5	2593	2711

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12JUL00	5:15	0.93	30.5	30.5	2543	2632
12JUL00	5:30	0.87	30.4	30.5	2436	2540
12JUL00	5:45	0.82	30.4	30.5	2312	2440
12JUL00	6:00	0.76	30.4	30.5	2197	2314
12JUL00	6:15	0.72	30.4	30.5	2131	2221
12JUL00	6:30	0.69	30.4	30.5	2083	2125
12JUL00	6:45	0.69	30.4	30.4	2025	2055
12JUL00	7:00	0.70	30.4	30.4	1961	1996
12JUL00	7:15	0.76	30.4	30.4	1916	1950
12JUL00	7:30	0.84	30.4	30.4	1846	1909
12JUL00	7:45	0.93	30.4	30.5	1839	1858
12JUL00	8:00	1.02	30.4	30.5	1836	1847
12JUL00	8:15	1.10	30.5	30.5	1886	1892
12JUL00	8:30	1.18	30.5	30.5	1929	1968
12JUL00	8:45	1.25	30.5	30.5	2057	2133
12JUL00	9:00	1.31	30.4	30.5	2244	2310
12JUL00	9:15	1.37	30.5	30.5	2478	2468
12JUL00	9:30	1.42	30.5	30.6	2564	2610
12JUL00	9:45	1.47	30.5	30.6	2710	2742
12JUL00	10:00	1.52	30.6	30.6	2788	2847
12JUL00	10:15	1.56	30.6	30.7	3003	3078
12JUL00	10:30	1.60	30.7	30.8	3330	3383
12JUL00	10:45	1.64	31.0	30.8	3356	3584
12JUL00	11:00	1.68	31.0	30.9	3519	3747
12JUL00	11:15	1.71	30.9	30.9	3747	3930
12JUL00	11:30	1.75	31.0	31.0	3953	4109
12JUL00	11:45	1.78	31.0	31.0	4155	4255
12JUL00	12:00	1.82	31.1	31.1	4235	4427
12JUL00	12:15	1.85	31.4	31.1	4378	4742
12JUL00	12:30	1.88	32.0	31.2	4203	5050
12JUL00	12:45	1.90	31.6	31.3	4744	5109
12JUL00	13:00	1.93	31.4	31.4	5156	5432
12JUL00	13:15	1.95	31.4	31.4	5451	5749
12JUL00	13:30	1.95	31.5	31.5	5884	6112
12JUL00	13:45	1.95	31.5	31.5	5936	6168
12JUL00	14:00	1.90	31.4	31.5	5533	6125
12JUL00	14:15	1.86	31.5	31.5	5394	6061
12JUL00	14:30	1.80	31.5	31.5	5264	5957
12JUL00	14:45	1.74	31.5	31.5	5173	5790
12JUL00	15:00	1.66	31.4	31.5	5288	5652
12JUL00	15:15	1.59	31.4	31.5	5093	5486
12JUL00	15:30	1.51	31.3	31.4	4533	5134
12JUL00	15:45	1.43	31.3	31.4	4161	4658
12JUL00	16:00	1.35	31.2	31.3	3821	4169
12JUL00	16:15	1.26	31.1	31.2	3452	3708
12JUL00	16:30	1.17	31.1	31.2	3143	3411
12JUL00	16:45	1.08	31.1	31.1	2932	3088
12JUL00	17:00	0.99	31.0	31.1	2670	2858
12JUL00	17:15	0.90	31.0	31.1	2464	2661
12JUL00	17:30	0.80	31.0	31.1	2336	2496
12JUL00	17:45	0.70	31.0	31.0	2214	2289
12JUL00	18:00	0.62	31.0	31.0	2174	2176

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12JUL00	18:15	0.52	30.9	31.0	2075	2075
12JUL00	18:30	0.44	30.9	31.0	2011	2023
12JUL00	18:45	0.36	30.9	30.9	1955	1975
12JUL00	19:00	0.27	30.9	30.9	1889	1894
12JUL00	19:15	0.20	30.9	30.9	1781	1795
12JUL00	19:30	0.13	30.9	30.9	1762	1776
12JUL00	19:45	0.06	30.9	30.9	1722	1741
12JUL00	20:00	-0.01	30.9	30.9	1679	1699
12JUL00	20:15	-0.09	30.9	30.9	1652	1680
12JUL00	20:30	-0.14	30.9	30.9	1632	1660
12JUL00	20:45	-0.21	30.9	30.9	1592	1618
12JUL00	21:00	-0.27	30.8	30.9	1586	1609
12JUL00	21:15	-0.32	30.8	30.9	1576	1598
12JUL00	21:30	-0.37	30.8	30.9	1563	1588
12JUL00	21:45	-0.41	30.8	30.8	1555	1583
12JUL00	22:00	-0.42	30.8	30.8	1544	1567
12JUL00	22:15	-0.41	30.8	30.8	1531	1558
12JUL00	22:30	-0.35	30.7	30.8	1524	1546
12JUL00	22:45	-0.24	30.7	30.8	1519	1537
12JUL00	23:00	-0.13	30.7	30.8	1506	1517
12JUL00	23:15	-0.03	30.8	30.8	1492	1504
12JUL00	23:30	0.08	30.7	30.7	1504	1516
12JUL00	23:45	0.18	30.6	30.7	1520	1534
13JUL00	24:00	0.27	30.6	30.6	1539	1560
13JUL00	0:15	0.37	30.5	30.6	1568	1607
13JUL00	0:30	0.44	30.5	30.5	1604	1630
13JUL00	0:45	0.52	30.4	30.4	1642	1662
13JUL00	1:00	0.60	30.3	30.4	1688	1719
13JUL00	1:15	0.67	30.3	30.3	1756	1779
13JUL00	1:30	0.73	30.3	30.3	1831	1875
13JUL00	1:45	0.78	30.2	30.3	1921	1939
13JUL00	2:00	0.81	30.2	30.3	1983	2071
13JUL00	2:15	0.85	30.2	30.3	2148	2225
13JUL00	2:30	0.89	30.2	30.2	2252	2292
13JUL00	2:45	0.93	30.2	30.2	2317	2361
13JUL00	3:00	0.97	30.2	30.2	2371	2404
13JUL00	3:15	1.00	30.1	30.2	2436	2488
13JUL00	3:30	1.03	30.1	30.1	2490	2529
13JUL00	3:45	1.05	30.1	30.1	2546	2593
13JUL00	4:00	1.06	30.0	30.1	2634	2701
13JUL00	4:15	1.07	30.0	30.0	2683	2739
13JUL00	4:30	1.07	30.0	30.0	2713	2747
13JUL00	4:45	1.07	30.0	30.0	2732	2750
13JUL00	5:00	1.05	30.0	30.0	2743	2758
13JUL00	5:15	1.01	29.9	30.0	2721	2760
13JUL00	5:30	0.94	29.9	30.0	2695	2742
13JUL00	5:45	0.87	29.9	29.9	2529	2644
13JUL00	6:00	0.80	29.9	29.9	2495	2556
13JUL00	6:15	0.74	29.9	29.9	2447	2509
13JUL00	6:30	0.69	29.9	29.9	2392	2430
13JUL00	6:45	0.65	29.9	29.9	2342	2342
13JUL00	7:00	0.62	29.9	29.9	2238	2254

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13JUL00	7:15	0.60	29.9	29.9	2147	2178
13JUL00	7:30	0.59	29.9	30.0	2064	2094
13JUL00	7:45	0.59	29.9	30.0	1995	2021
13JUL00	8:00	0.62	30.0	30.0	1939	1957
13JUL00	8:15	0.68	30.0	30.0	1887	1910
13JUL00	8:30	0.78	30.0	30.1	1857	1882
13JUL00	8:45	0.87	30.2	30.2	1859	1874
13JUL00	9:00	0.97	30.2	30.3	1863	1878
13JUL00	9:15	1.07	30.3	30.2	1939	1987
13JUL00	9:30	1.16	30.2	30.2	2073	2116
13JUL00	9:45	1.24	30.1	30.1	2239	2279
13JUL00	10:00	1.30	30.1	30.2	2412	2433
13JUL00	10:15	1.37	30.2	30.2	2559	2606
13JUL00	10:30	1.43	30.2	30.2	2688	2713
13JUL00	10:45	1.48	30.2	30.3	2839	2894
13JUL00	11:00	1.53	30.3	30.3	3030	3126
13JUL00	11:15	1.56	30.3	30.4	3202	3342
13JUL00	11:30	1.60	30.4	30.4	3348	3465
13JUL00	11:45	1.63	30.5	30.5	3383	3563
13JUL00	12:00	1.67	30.7	30.5	3536	3716
13JUL00	12:15	1.71	30.7	30.5	3691	3989
13JUL00	12:30	1.75	30.6	30.6	4087	4357
13JUL00	12:45	1.78	31.0	30.7	4318	4700
13JUL00	13:00	1.82	31.2	30.9	4331	4747
13JUL00	13:15	1.85	31.1	31.2	4691	4874
13JUL00	13:30	1.88	31.4	31.3	5063	5211
13JUL00	13:45	1.90	31.5	31.5	5268	5416
13JUL00	14:00	1.91	31.5	31.5	5621	5725
13JUL00	14:15	1.93	31.5	31.6	5833	5970
13JUL00	14:30	1.93	31.6	31.5	6102	6165
13JUL00	14:45	1.91	31.5	31.5	6186	6290
13JUL00	15:00	1.87	31.6	31.5	6229	6350
13JUL00	15:15	1.82	32.0	31.5	6093	6358
13JUL00	15:30	1.75	31.8	31.6	6105	6306
13JUL00	15:45	1.67	31.7	31.6	6094	6233
13JUL00	16:00	1.59	31.6	31.6	6044	6147
13JUL00	16:15	1.52	31.7	31.6	5395	5965
13JUL00	16:30	1.44	31.7	31.7	4734	5344
13JUL00	16:45	1.36	31.6	31.7	4376	4798
13JUL00	17:00	1.28	31.5	31.6	3984	4419
13JUL00	17:15	1.20	31.5	31.6	3684	3937
13JUL00	17:30	1.11	31.5	31.5	3388	3605
13JUL00	17:45	1.02	31.4	31.5	3092	3286
13JUL00	18:00	0.93	31.4	31.5	2840	3066
13JUL00	18:15	0.84	31.4	31.4	2724	2879
13JUL00	18:30	0.74	31.3	31.3	2622	2707
13JUL00	18:45	0.66	31.3	31.3	2560	2542
13JUL00	19:00	0.56	31.2	31.2	2417	2424
13JUL00	19:15	0.47	31.2	31.2	2261	2261
13JUL00	19:30	0.38	31.2	31.2	2173	2187
13JUL00	19:45	0.29	31.2	31.2	2050	2054
13JUL00	20:00	0.21	31.2	31.2	1991	1985

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13JUL00	20:15	0.13	31.2	31.2	1934	1933
13JUL00	20:30	0.06	31.1	31.2	1877	1877
13JUL00	20:45	-0.01	31.1	31.2	1820	1822
13JUL00	21:00	-0.09	31.1	31.1	1791	1790
13JUL00	21:15	-0.14	31.1	31.1	1741	1762
13JUL00	21:30	-0.20	31.1	31.1	1707	1737
13JUL00	21:45	-0.25	31.1	31.1	1685	1707
13JUL00	22:00	-0.30	31.1	31.1	1662	1684
13JUL00	22:15	-0.33	31.0	31.1	1648	1670
13JUL00	22:30	-0.35	31.0	31.1	1637	1658
13JUL00	22:45	-0.35	31.0	31.0	1624	1638
13JUL00	23:00	-0.28	31.0	31.0	1609	1615
13JUL00	23:15	-0.17	30.9	31.0	1596	1611
13JUL00	23:30	-0.08	30.9	31.0	1583	1590
13JUL00	23:45	0.03	30.9	31.0	1566	1572
14JUL00	24:00	0.13	30.9	30.9	1566	1577
14JUL00	0:15	0.23	30.9	30.9	1577	1596
14JUL00	0:30	0.33	30.8	30.9	1606	1620
14JUL00	0:45	0.42	30.8	30.8	1643	1677
14JUL00	1:00	0.50	30.7	30.7	1685	1719
14JUL00	1:15	0.59	30.7	30.7	1743	1766
14JUL00	1:30	0.67	30.6	30.6	1812	1832
14JUL00	1:45	0.75	30.6	30.6	1872	1918
14JUL00	2:00	0.81	30.5	30.6	1990	2039
14JUL00	2:15	0.87	30.5	30.6	2084	2124
14JUL00	2:30	0.93	30.5	30.6	2247	2349
14JUL00	2:45	0.98	30.5	30.6	2415	2479
14JUL00	3:00	1.03	30.5	30.6	2514	2570
14JUL00	3:15	1.08	30.5	30.5	2627	2696
14JUL00	3:30	1.12	30.5	30.5	2724	2785
14JUL00	3:45	1.16	30.5	30.5	2840	2941
14JUL00	4:00	1.20	30.4	30.5	2978	3072
14JUL00	4:15	1.23	30.4	30.5	3088	3156
14JUL00	4:30	1.26	30.4	30.5	3166	3290
14JUL00	4:45	1.28	30.4	30.5	3316	3404
14JUL00	5:00	1.31	30.4	30.5	3463	3553
14JUL00	5:15	1.33	30.4	30.5	3548	3617
14JUL00	5:30	1.34	30.4	30.5	3607	3672
14JUL00	5:45	1.35	30.4	30.4	3654	3718
14JUL00	6:00	1.35	30.4	30.4	3699	3751
14JUL00	6:15	1.33	30.4	30.4	3740	3769
14JUL00	6:30	1.30	30.3	30.4	3726	3761
14JUL00	6:45	1.24	30.3	30.4	3663	3731
14JUL00	7:00	1.19	30.2	30.3	3522	3647
14JUL00	7:15	1.13	30.3	30.3	3379	3490
14JUL00	7:30	1.08	30.3	30.3	3269	3377
14JUL00	7:45	1.05	30.3	30.3	3181	3278
14JUL00	8:00	1.03	30.3	30.3	3038	3171
14JUL00	8:15	1.02	30.3	30.3	2915	3051
14JUL00	8:30	1.02	30.4	30.4	2800	2916
14JUL00	8:45	1.04	30.4	30.4	2755	2825
14JUL00	9:00	1.10	30.4	30.4	2738	2796

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14JUL00	9:15	1.17	30.4	30.5	2738	2764
14JUL00	9:30	1.24	30.5	30.5	2741	2753
14JUL00	9:45	1.31	30.6	30.6	2770	2831
14JUL00	10:00	1.38	30.5	30.5	2919	2995
14JUL00	10:15	1.43	30.5	30.5	3077	3168
14JUL00	10:30	1.49	30.6	30.6	3272	3304
14JUL00	10:45	1.54	30.6	30.6	3402	3499
14JUL00	11:00	1.59	30.7	30.7	3738	3757
14JUL00	11:15	1.64	30.7	30.7	3899	3987
14JUL00	11:30	1.68	30.7	30.8	4052	4136
14JUL00	11:45	1.72	30.8	30.9	4275	4407
14JUL00	12:00	1.77	30.9	31.0	4687	4850
14JUL00	12:15	1.84	31.0	31.0	5052	5146
14JUL00	12:30	1.88	31.0	31.0	5309	5355
14JUL00	12:45	1.91	30.9	31.0	5582	5641
14JUL00	13:00	1.96	30.9	31.0	5930	6068
14JUL00	13:15	1.99	31.0	31.0	6317	6312
14JUL00	13:30	2.02	31.1	31.2	6601	6605
14JUL00	13:45	2.06	31.2	31.2	6865	6929
14JUL00	14:00	2.09	31.1	31.2	7282	7290
14JUL00	14:15	2.11	31.1	31.2	7667	7772
14JUL00	14:30	2.13	31.6	31.2	7426	8073
14JUL00	14:45	2.14	31.7	31.3	7620	8254
14JUL00	15:00	2.15	31.6	31.5	8069	8242
14JUL00	15:15	2.15	31.6	31.6	8373	8487
14JUL00	15:30	2.13	31.7	31.7	8630	8758
14JUL00	15:45	2.08	31.6	31.6	8786	8958
14JUL00	16:00	2.02	32.0	31.6	8439	8918
14JUL00	16:15	1.95	31.8	31.7	8507	8744
14JUL00	16:30	1.90	31.8	31.7	8559	8644
14JUL00	16:45	1.84	31.8	31.7	8399	8470
14JUL00	17:00	1.78	31.7	31.8	7792	8213
14JUL00	17:15	1.70	31.8	31.8	6945	7692
14JUL00	17:30	1.64	31.7	31.7	6420	7158
14JUL00	17:45	1.58	31.6	31.7	6161	6621
14JUL00	18:00	1.50	31.4	31.5	5712	6026
14JUL00	18:15	1.43	31.4	31.4	5192	5383
14JUL00	18:30	1.34	31.3	31.4	4725	4942
14JUL00	18:45	1.25	31.2	31.3	4129	4488
14JUL00	19:00	1.17	31.1	31.2	3951	4171
14JUL00	19:15	1.06	31.0	31.1	3695	3904
14JUL00	19:30	0.95	31.0	31.0	3373	3531
14JUL00	19:45	0.85	30.9	31.0	3090	3309
14JUL00	20:00	0.74	30.9	30.9	2863	2995
14JUL00	20:15	0.63	30.9	30.9	2824	2828
14JUL00	20:30	0.53	30.9	30.9	2707	2709
14JUL00	20:45	0.43	30.9	30.9	2556	2558
14JUL00	21:00	0.33	30.9	30.9	2421	2410
14JUL00	21:15	0.24	30.9	30.9	2234	2242
14JUL00	21:30	0.15	30.8	30.9	2152	2185
14JUL00	21:45	0.08	30.8	30.9	2084	2120
14JUL00	22:00	0.00	30.8	30.8	2020	2026

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14JUL00	22:15	-0.08	30.8	30.8	1955	1964
14JUL00	22:30	-0.15	30.8	30.8	1902	1921
14JUL00	22:45	-0.22	30.7	30.8	1862	1888
14JUL00	23:00	-0.29	30.7	30.8	1841	1857
14JUL00	23:15	-0.36	30.7	30.7	1820	1825
14JUL00	23:30	-0.38	30.7	30.7	1792	1805
14JUL00	23:45	-0.33	30.6	30.7	1773	1783
15JUL00	24:00	-0.16	30.6	30.7	1750	1765
15JUL00	0:15	-0.01	30.6	30.7	1712	1725
15JUL00	0:30	0.11	30.6	30.6	1673	1684
15JUL00	0:45	0.21	30.6	30.6	1679	1700
15JUL00	1:00	0.32	30.5	30.6	1722	1724
15JUL00	1:15	0.42	30.5	30.5	1751	1775
15JUL00	1:30	0.51	30.5	30.5	1813	1837
15JUL00	1:45	0.60	30.4	30.4	1894	1938
15JUL00	2:00	0.68	30.3	30.3	1988	2002
15JUL00	2:15	0.77	30.3	30.3	2041	2074
15JUL00	2:30	0.85	30.3	30.3	2115	2151
15JUL00	2:45	0.93	30.2	30.3	2215	2274
15JUL00	3:00	1.01	30.2	30.3	2381	2491
15JUL00	3:15	1.08	30.2	30.3	2649	2727
15JUL00	3:30	1.15	30.2	30.2	2812	2872
15JUL00	3:45	1.22	30.2	30.2	2983	3074
15JUL00	4:00	1.27	30.1	30.2	3148	3189
15JUL00	4:15	1.32	30.1	30.1	3290	3383
15JUL00	4:30	1.37	30.1	30.1	3473	3571
15JUL00	4:45	1.41	30.0	30.0	3681	3792
15JUL00	5:00	1.44	30.0	30.0	3924	4046
15JUL00	5:15	1.47	30.0	30.0	4074	4160
15JUL00	5:30	1.51	30.0	30.0	4209	4326
15JUL00	5:45	1.53	30.0	30.0	4360	4477
15JUL00	6:00	1.53	30.0	30.0	4537	4653
15JUL00	6:15	1.53	30.0	30.0	4701	4819
15JUL00	6:30	1.53	30.0	30.0	4796	4883
15JUL00	6:45	1.51	30.0	30.0	4821	4885
15JUL00	7:00	1.48	29.9	30.0	4646	4844
15JUL00	7:15	1.46	29.9	30.0	4571	4743
15JUL00	7:30	1.44	29.9	29.9	4523	4618
15JUL00	7:45	1.41	29.9	29.9	4392	4514
15JUL00	8:00	1.36	29.9	29.9	4276	4403
15JUL00	8:15	1.31	29.9	29.9	4192	4310
15JUL00	8:30	1.25	29.9	29.9	4015	4159
15JUL00	8:45	1.22	30.0	30.0	3832	4009
15JUL00	9:00	1.21	30.0	30.0	3662	3777
15JUL00	9:15	1.21	30.0	30.0	3567	3707
15JUL00	9:30	1.25	30.0	30.1	3496	3590
15JUL00	9:45	1.31	30.0	30.1	3482	3550
15JUL00	10:00	1.35	30.0	30.0	3483	3515
15JUL00	10:15	1.45	30.0	30.0	3492	3521
15JUL00	10:30	1.58	29.9	29.9	3634	3666
15JUL00	10:45	1.62	29.9	29.9	3754	3774
15JUL00	11:00	1.67	29.8	29.9	3864	3909

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15JUL00	11:15	1.72	29.8	29.9	4099	4133
15JUL00	11:30	1.77	29.8	29.8	4292	4299
15JUL00	11:45	1.82	29.8	29.8	4467	4481
15JUL00	12:00	1.86	29.8	29.8	4591	4619
15JUL00	12:15	1.90	29.8	29.8	4983	5057
15JUL00	12:30	1.92	29.8	29.9	5441	5489
15JUL00	12:45	1.93	29.9	29.9	5644	5700
15JUL00	13:00	1.95	29.8	29.9	5826	5822
15JUL00	13:15	1.98	29.8	29.8	5917	5946
15JUL00	13:30	2.01	29.8	29.8	6090	6137
15JUL00	13:45	2.05	29.8	29.8	6341	6371
15JUL00	14:00	2.10	29.8	29.8	6558	6596
15JUL00	14:15	2.14	29.8	29.9	6776	6843
15JUL00	14:30	2.18	29.9	30.0	6966	7164
15JUL00	14:45	2.20	29.9	30.0	7370	7542
15JUL00	15:00	2.21	30.0	30.0	7783	7924
15JUL00	15:15	2.18	30.0	30.0	8179	8182
15JUL00	15:30	2.12	30.0	30.0	8141	8271
15JUL00	15:45	2.06	30.0	30.0	7856	8252
15JUL00	16:00	1.99	30.0	30.0	7726	8095
15JUL00	16:15	1.91	30.0	30.0	7408	7793
15JUL00	16:30	1.85	29.9	30.0	7016	7479
15JUL00	16:45	1.79	29.9	29.9	6657	7037
15JUL00	17:00	1.73	29.8	29.9	6003	6518
15JUL00	17:15	1.67	29.8	29.8	5666	6033
15JUL00	17:30	1.60	29.7	29.8	5484	5596
15JUL00	17:45	1.54	29.7	29.7	5096	5271
15JUL00	18:00	1.47	29.6	29.7	4558	4885
15JUL00	18:15	1.39	29.5	29.6	4142	4462
15JUL00	18:30	1.30	29.5	29.6	3884	4151
15JUL00	18:45	1.22	29.5	29.5	3635	3871
15JUL00	19:00	1.13	29.4	29.5	3472	3548
15JUL00	19:15	1.04	29.4	29.5	3125	3249
15JUL00	19:30	0.94	29.4	29.5	2824	2920
15JUL00	19:45	0.83	29.4	29.5	2647	2723
15JUL00	20:00	0.74	29.4	29.5	2542	2609
15JUL00	20:15	0.66	29.4	29.5	2479	2503
15JUL00	20:30	0.57	29.4	29.4	2404	2406
15JUL00	20:45	0.48	29.4	29.4	2309	2294
15JUL00	21:00	0.40	29.4	29.4	2202	2190
15JUL00	21:15	0.33	29.4	29.4	2122	2115
15JUL00	21:30	0.27	29.4	29.4	2052	2056
15JUL00	21:45	0.21	29.4	29.4	2005	2011
15JUL00	22:00	0.14	29.4	29.4	1957	1967
15JUL00	22:15	0.07	29.3	29.4	1919	1918
15JUL00	22:30	0.00	29.3	29.4	1866	1882
15JUL00	22:45	-0.08	29.3	29.3	1820	1843
15JUL00	23:00	-0.14	29.3	29.3	1778	1809
15JUL00	23:15	-0.21	29.2	29.3	1764	1770
15JUL00	23:30	-0.26	29.2	29.2	1718	1736
15JUL00	23:45	-0.28	29.2	29.2	1670	1702
16JUL00	24:00	-0.24	29.2	29.2	1654	1682

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16JUL00	0:15	-0.09	29.1	29.2	1645	1655
16JUL00	0:30	0.07	29.1	29.2	1609	1632
16JUL00	0:45	0.20	29.1	29.2	1592	1598
16JUL00	1:00	0.31	29.1	29.1	1607	1606
16JUL00	1:15	0.43	29.1	29.1	1626	1636
16JUL00	1:30	0.53	29.0	29.1	1653	1684
16JUL00	1:45	0.62	29.0	29.0	1745	1753
16JUL00	2:00	0.70	28.9	29.0	1833	1840
16JUL00	2:15	0.77	28.9	28.9	1880	1911
16JUL00	2:30	0.85	28.9	28.9	1965	1977
16JUL00	2:45	0.94	28.8	28.9	2014	2045
16JUL00	3:00	1.02	28.8	28.9	2100	2168
16JUL00	3:15	1.10	28.8	28.9	2238	2331
16JUL00	3:30	1.18	28.8	28.8	2442	2522
16JUL00	3:45	1.25	28.7	28.8	2612	2697
16JUL00	4:00	1.31	28.7	28.8	2767	2836
16JUL00	4:15	1.37	28.7	28.8	2924	2977
16JUL00	4:30	1.42	28.7	28.7	3068	3172
16JUL00	4:45	1.47	28.7	28.7	3231	3320
16JUL00	5:00	1.51	28.6	28.7	3399	3495
16JUL00	5:15	1.54	28.6	28.6	3563	3691
16JUL00	5:30	1.57	28.6	28.6	3730	3910
16JUL00	5:45	1.60	28.6	28.6	3903	4039
16JUL00	6:00	1.62	28.6	28.6	4032	4152
16JUL00	6:15	1.63	28.6	28.6	4197	4289
16JUL00	6:30	1.65	28.6	28.6	4298	4387
16JUL00	6:45	1.66	28.6	28.6	4378	4447
16JUL00	7:00	1.67	28.6	28.6	4426	4485
16JUL00	7:15	1.68	28.6	28.6	4446	4498
16JUL00	7:30	1.68	28.5	28.6	4398	4473
16JUL00	7:45	1.68	28.5	28.6	4337	4437
16JUL00	8:00	1.65	28.5	28.6	4328	4427
16JUL00	8:15	1.62	28.5	28.6	4307	4375
16JUL00	8:30	1.55	28.5	28.6	4191	4299
16JUL00	8:45	1.50	28.5	28.5	4132	4208
16JUL00	9:00	1.46	28.5	28.5	3959	4106
16JUL00	9:15	1.42	28.5	28.5	3812	3988
16JUL00	9:30	1.36	28.6	28.6	3690	3829
16JUL00	9:45	1.33	28.6	28.6	3443	3610
16JUL00	10:00	1.32	28.7	28.7	3273	3438
16JUL00	10:15	1.34	28.7	28.7	3171	3278
16JUL00	10:30	1.38	28.7	28.7	3120	3204
16JUL00	10:45	1.43	28.7	28.7	3092	3167
16JUL00	11:00	1.49	28.8	28.7	3063	3125
16JUL00	11:15	1.55	29.0	28.8	3092	3123
16JUL00	11:30	1.60	29.0	28.9	3193	3204
16JUL00	11:45	1.66	29.1	28.9	3309	3334
16JUL00	12:00	1.72	29.6	29.3	3414	3402
16JUL00	12:15	1.78	29.1	28.9	3635	3790
16JUL00	12:30	1.83	29.1	29.0	3858	3946
16JUL00	12:45	1.88	29.0	29.0	4177	4192
16JUL00	13:00	1.94	29.0	29.0	4372	4392

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16JUL00	13:15	1.98	29.2	29.1	4621	4670
16JUL00	13:30	2.03	29.3	29.2	4917	5099
16JUL00	13:45	2.08	29.3	29.3	5495	5581
16JUL00	14:00	2.13	29.5	29.6	6028	6063
16JUL00	14:15	2.17	29.9	30.0	6689	6676
16JUL00	14:30	2.21	30.0	30.0	6873	6962
16JUL00	14:45	2.24	30.0	29.9	7174	7241
16JUL00	15:00	2.27	29.9	30.0	7622	7616
16JUL00	15:15	2.30	30.0	30.0	8077	8123
16JUL00	15:30	2.32	30.0	30.0	8294	8477
16JUL00	15:45	2.34	30.1	30.2	8900	9023
16JUL00	16:00	2.34	30.2	30.2	9023	9263
16JUL00	16:15	2.33	30.2	30.2	9151	9415
16JUL00	16:30	2.30	30.2	30.2	9064	9451
16JUL00	16:45	2.25	30.2	30.3	9188	9404
16JUL00	17:00	2.20	30.5	30.3	9029	9315
16JUL00	17:15	2.13	30.5	30.4	9042	9228
16JUL00	17:30	2.08	30.5	30.5	8907	9152
16JUL00	17:45	2.02	30.5	30.5	8793	9028
16JUL00	18:00	1.95	30.4	30.5	8088	8697
16JUL00	18:15	1.89	30.4	30.5	7253	8251
16JUL00	18:30	1.83	30.3	30.4	6820	7688
16JUL00	18:45	1.77	30.3	30.3	6641	7206
16JUL00	19:00	1.71	30.2	30.3	6248	6652
16JUL00	19:15	1.63	30.2	30.2	5731	6122
16JUL00	19:30	1.56	30.1	30.2	5276	5583
16JUL00	19:45	1.49	30.0	30.1	4748	5124
16JUL00	20:00	1.41	29.9	30.0	4435	4736
16JUL00	20:15	1.32	29.8	29.9	4040	4307
16JUL00	20:30	1.23	29.8	29.8	3614	3914
16JUL00	20:45	1.14	29.7	29.8	3330	3575
16JUL00	21:00	1.04	29.7	29.8	3115	3284
16JUL00	21:15	0.94	29.7	29.7	2885	3043
16JUL00	21:30	0.84	29.7	29.7	2661	2847
16JUL00	21:45	0.74	29.7	29.7	2486	2668
16JUL00	22:00	0.64	29.7	29.7	2439	2478
16JUL00	22:15	0.54	29.6	29.7	2338	2328
16JUL00	22:30	0.45	29.6	29.7	2231	2238
16JUL00	22:45	0.36	29.6	29.7	2144	2148
16JUL00	23:00	0.27	29.6	29.6	2069	2065
16JUL00	23:15	0.18	29.6	29.6	1999	2002
16JUL00	23:30	0.11	29.5	29.6	1935	1945
16JUL00	23:45	0.04	29.5	29.6	1872	1899
17JUL00	24:00	-0.01	29.5	29.5	1822	1847
17JUL00	0:15	-0.06	29.5	29.5	1781	1803
17JUL00	0:30	-0.07	29.4	29.5	1736	1763
17JUL00	0:45	-0.05	29.4	29.5	1695	1725
17JUL00	1:00	0.03	29.4	29.4	1677	1699
17JUL00	1:15	0.14	29.4	29.4	1653	1676
17JUL00	1:30	0.24	29.3	29.4	1645	1642
17JUL00	1:45	0.34	29.3	29.4	1601	1611
17JUL00	2:00	0.44	29.3	29.4	1594	1605

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17JUL00	2:15	0.54	29.3	29.3	1607	1628
17JUL00	2:30	0.64	29.3	29.3	1628	1658
17JUL00	2:45	0.73	29.3	29.3	1681	1727
17JUL00	3:00	0.81	29.3	29.3	1771	1810
17JUL00	3:15	0.89	29.2	29.3	1854	1882
17JUL00	3:30	0.96	29.2	29.2	1910	1942
17JUL00	3:45	1.03	29.2	29.2	1959	2005
17JUL00	4:00	1.08	29.1	29.2	2037	2082
17JUL00	4:15	1.14	29.1	29.2	2139	2203
17JUL00	4:30	1.20	29.2	29.2	2281	2355
17JUL00	4:45	1.25	29.2	29.2	2410	2507
17JUL00	5:00	1.29	29.1	29.2	2566	2619
17JUL00	5:15	1.33	29.1	29.2	2707	2806
17JUL00	5:30	1.37	29.1	29.1	2875	2984
17JUL00	5:45	1.40	29.1	29.1	2970	3067
17JUL00	6:00	1.44	29.1	29.1	3128	3179
17JUL00	6:15	1.47	29.0	29.1	3246	3355
17JUL00	6:30	1.50	29.0	29.0	3390	3462
17JUL00	6:45	1.52	29.0	29.0	3474	3517
17JUL00	7:00	1.53	29.0	29.0	3578	3594
17JUL00	7:15	1.54	29.0	29.0	3601	3642
17JUL00	7:30	1.54	29.0	29.0	3620	3679
17JUL00	7:45	1.53	29.0	29.1	3606	3671
17JUL00	8:00	1.50	29.1	29.1	3544	3628
17JUL00	8:15	1.46	29.1	29.1	3473	3557
17JUL00	8:30	1.40	29.2	29.2	3401	3487
17JUL00	8:45	1.33	29.2	29.2	3303	3408
17JUL00	9:00	1.26	29.3	29.3	3216	3301
17JUL00	9:15	1.20	29.3	29.3	3139	3227
17JUL00	9:30	1.13	29.4	29.4	2877	3009
17JUL00	9:45	1.07	29.4	29.5	2635	2837
17JUL00	10:00	1.04	29.5	29.5	2477	2688
17JUL00	10:15	1.02	29.5	29.5	2283	2499
17JUL00	10:30	1.02	29.5	29.5	2199	2341
17JUL00	10:45	1.05	29.5	29.6	2162	2238
17JUL00	11:00	1.13	29.6	29.6	2157	2216
17JUL00	11:15	1.22	29.6	29.6	2155	2193
17JUL00	11:30	1.31	29.9	29.6	2129	2187
17JUL00	11:45	1.39	30.2	29.7	2110	2213
17JUL00	12:00	1.46	30.2	29.8	2209	2367
17JUL00	12:15	1.53	29.9	29.8	2421	2540
17JUL00	12:30	1.58	30.0	29.8	2555	2710
17JUL00	12:45	1.63	30.0	30.0	2800	3000
17JUL00	13:00	1.68	30.0	30.1	3182	3265
17JUL00	13:15	1.73	30.0	30.0	3321	3355
17JUL00	13:30	1.78	30.0	30.0	3463	3577
17JUL00	13:45	1.83	30.0	30.1	3758	3880
17JUL00	14:00	1.87	30.2	30.3	4179	4263
17JUL00	14:15	1.91	30.3	30.3	4456	4502
17JUL00	14:30	1.95	30.3	30.3	4670	4719
17JUL00	14:45	1.99	30.3	30.4	4948	5026
17JUL00	15:00	2.03	30.4	30.5	5267	5319

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17JUL00	15:15	2.06	30.4	30.5	5547	5619
17JUL00	15:30	2.09	30.5	30.5	5870	5924
17JUL00	15:45	2.12	30.6	30.6	6200	6367
17JUL00	16:00	2.14	30.6	30.6	6685	6741
17JUL00	16:15	2.16	30.6	30.7	7009	7023
17JUL00	16:30	2.17	30.7	30.7	7159	7303
17JUL00	16:45	2.17	30.8	30.7	6975	7386
17JUL00	17:00	2.16	30.7	30.7	7115	7355
17JUL00	17:15	2.11	30.7	30.8	7307	7390
17JUL00	17:30	2.06	30.9	30.8	7091	7362
17JUL00	17:45	2.00	31.0	30.8	6987	7303
17JUL00	18:00	1.93	31.0	30.9	6988	7202
17JUL00	18:15	1.87	31.0	30.9	6761	7047
17JUL00	18:30	1.80	30.9	30.9	6368	6850
17JUL00	18:45	1.74	30.8	30.9	5559	6411
17JUL00	19:00	1.68	30.8	30.8	5241	5825
17JUL00	19:15	1.62	30.7	30.8	5081	5443
17JUL00	19:30	1.55	30.7	30.8	4733	5079
17JUL00	19:45	1.48	30.7	30.7	4373	4668
17JUL00	20:00	1.40	30.6	30.7	3980	4300
17JUL00	20:15	1.31	30.6	30.6	3624	3896
17JUL00	20:30	1.23	30.5	30.6	3347	3570
17JUL00	20:45	1.13	30.5	30.6	3057	3261
17JUL00	21:00	1.03	30.4	30.5	2771	3001
17JUL00	21:15	0.93	30.4	30.4	2552	2760
17JUL00	21:30	0.83	30.3	30.4	2357	2565
17JUL00	21:45	0.73	30.3	30.3	2251	2419
17JUL00	22:00	0.64	30.2	30.3	2203	2250
17JUL00	22:15	0.54	30.2	30.3	2150	2135
17JUL00	22:30	0.45	30.2	30.2	2055	2009
17JUL00	22:45	0.35	30.2	30.2	1915	1923
17JUL00	23:00	0.26	30.1	30.2	1834	1836
17JUL00	23:15	0.18	30.1	30.2	1768	1769
17JUL00	23:30	0.10	30.1	30.2	1722	1715
17JUL00	23:45	0.03	30.1	30.1	1656	1667
18JUL00	24:00	-0.05	30.1	30.1	1625	1629
18JUL00	0:15	-0.11	30.0	30.1	1575	1594
18JUL00	0:30	-0.17	30.0	30.1	1557	1574
18JUL00	0:45	-0.22	30.0	30.0	1536	1540
18JUL00	1:00	-0.25	29.9	30.0	1507	1517
18JUL00	1:15	-0.25	29.9	30.0	1485	1496
18JUL00	1:30	-0.16	29.9	29.9	1475	1477
18JUL00	1:45	-0.02	29.8	29.9	1440	1471
18JUL00	2:00	0.10	29.8	29.9	1410	1428
18JUL00	2:15	0.20	29.8	29.9	1410	1422
18JUL00	2:30	0.30	29.8	29.8	1428	1434
18JUL00	2:45	0.40	29.8	29.8	1449	1459
18JUL00	3:00	0.49	29.7	29.8	1471	1496
18JUL00	3:15	0.58	29.7	29.8	1504	1536
18JUL00	3:30	0.66	29.7	29.7	1568	1591
18JUL00	3:45	0.73	29.7	29.7	1621	1651
18JUL00	4:00	0.81	29.6	29.7	1682	1720

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18JUL00	4:15	0.88	29.6	29.6	1750	1773
18JUL00	4:30	0.95	29.6	29.6	1802	1850
18JUL00	4:45	1.01	29.6	29.6	1926	1959
18JUL00	5:00	1.05	29.6	29.6	2009	2095
18JUL00	5:15	1.10	29.6	29.6	2194	2292
18JUL00	5:30	1.13	29.6	29.6	2333	2401
18JUL00	5:45	1.16	29.6	29.6	2471	2552
18JUL00	6:00	1.19	29.5	29.6	2595	2645
18JUL00	6:15	1.20	29.5	29.6	2690	2712
18JUL00	6:30	1.21	29.5	29.6	2722	2753
18JUL00	6:45	1.21	29.5	29.6	2753	2788
18JUL00	7:00	1.19	29.5	29.6	2781	2838
18JUL00	7:15	1.16	29.5	29.6	2814	2854
18JUL00	7:30	1.11	29.5	29.5	2764	2826
18JUL00	7:45	1.05	29.5	29.6	2688	2764
18JUL00	8:00	1.00	29.5	29.6	2558	2667
18JUL00	8:15	0.93	29.6	29.6	2439	2539
18JUL00	8:30	0.86	29.6	29.6	2394	2449
18JUL00	8:45	0.79	29.7	29.7	2133	2313
18JUL00	9:00	0.73	29.7	29.7	2030	2150
18JUL00	9:15	0.67	29.8	29.8	1931	2010
18JUL00	9:30	0.62	29.8	29.8	1876	1910
18JUL00	9:45	0.57	29.8	29.8	1843	1871
18JUL00	10:00	0.54	29.9	29.9	1780	1808
18JUL00	10:15	0.53	29.9	29.9	1760	1780
18JUL00	10:30	0.53	29.9	29.9	1734	1751
18JUL00	10:45	0.56	29.9	29.9	1692	1729
18JUL00	11:00	0.63	30.1	30.0	1691	1705
18JUL00	11:15	0.70	30.2	30.2	1685	1697
18JUL00	11:30	0.81	30.3	30.2	1692	1699
18JUL00	11:45	0.91	30.2	30.2	1681	1682
18JUL00	12:00	1.02	30.5	30.6	1697	1697
18JUL00	12:15	1.11	30.6	30.5	1723	1756
18JUL00	12:30	1.21	30.4	30.4	1851	1885
18JUL00	12:45	1.28	30.4	30.5	2045	2112
18JUL00	13:00	1.36	30.4	30.4	2173	2263
18JUL00	13:15	1.42	30.4	30.5	2379	2471
18JUL00	13:30	1.47	30.5	30.5	2799	2827
18JUL00	13:45	1.52	30.5	30.5	2982	3044
18JUL00	14:00	1.58	30.5	30.5	3105	3148
18JUL00	14:15	1.62	30.5	30.5	3245	3320
18JUL00	14:30	1.67	30.5	30.5	3436	3510
18JUL00	14:45	1.71	30.5	30.6	3615	3668
18JUL00	15:00	1.76	30.6	30.6	3867	3887
18JUL00	15:15	1.80	30.6	30.6	4024	4075
18JUL00	15:30	1.85	30.6	30.6	4369	4507
18JUL00	15:45	1.88	30.6	30.6	4750	4768
18JUL00	16:00	1.92	30.6	30.6	5022	5025
18JUL00	16:15	1.96	30.6	30.7	5253	5221
18JUL00	16:30	1.98	30.6	30.7	5464	5478
18JUL00	16:45	2.01	30.7	30.7	5696	5709
18JUL00	17:00	2.02	30.7	30.7	5987	6069

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18JUL00	17:15	2.03	30.7	30.7	6219	6241
18JUL00	17:30	2.03	30.7	30.7	6482	6585
18JUL00	17:45	2.03	30.7	30.7	6632	6698
18JUL00	18:00	2.02	30.7	30.7	6580	6711
18JUL00	18:15	1.98	30.6	30.7	6408	6640
18JUL00	18:30	1.93	30.6	30.7	6295	6517
18JUL00	18:45	1.86	30.6	30.7	6079	6363
18JUL00	19:00	1.79	30.6	30.6	5854	6239
18JUL00	19:15	1.72	30.6	30.6	5655	6048
18JUL00	19:30	1.65	30.6	30.6	5508	5786
18JUL00	19:45	1.59	30.5	30.6	4875	5357
18JUL00	20:00	1.51	30.5	30.6	4589	4936
18JUL00	20:15	1.43	30.5	30.5	4366	4599
18JUL00	20:30	1.35	30.5	30.5	3986	4243
18JUL00	20:45	1.26	30.4	30.5	3616	3909
18JUL00	21:00	1.17	30.4	30.4	3348	3589
18JUL00	21:15	1.07	30.3	30.4	3139	3333
18JUL00	21:30	0.97	30.3	30.4	2796	3030
18JUL00	21:45	0.87	30.3	30.4	2568	2803
18JUL00	22:00	0.77	30.3	30.3	2335	2568
18JUL00	22:15	0.67	30.3	30.3	2300	2364
18JUL00	22:30	0.58	30.3	30.3	2209	2226
18JUL00	22:45	0.48	30.2	30.3	2107	2105
18JUL00	23:00	0.39	30.2	30.2	2021	2007
18JUL00	23:15	0.30	30.2	30.2	1932	1931
18JUL00	23:30	0.22	30.2	30.2	1853	1858
18JUL00	23:45	0.14	30.1	30.2	1794	1782
19JUL00	24:00	0.06	30.1	30.2	1726	1728
19JUL00	0:15	-0.01	30.1	30.1	1664	1668
19JUL00	0:30	-0.09	30.1	30.1	1608	1621
19JUL00	0:45	-0.14	30.1	30.1	1577	1580
19JUL00	1:00	-0.19	30.0	30.1	1539	1550
19JUL00	1:15	-0.23	30.0	30.1	1492	1516
19JUL00	1:30	-0.24	30.0	30.0	1483	1498
19JUL00	1:45	-0.21	30.0	30.0	1474	1482
19JUL00	2:00	-0.10	30.0	30.0	1463	1465
19JUL00	2:15	0.03	30.0	30.0	1434	1454
19JUL00	2:30	0.15	30.0	30.0	1413	1417
19JUL00	2:45	0.25	29.9	30.0	1427	1421
19JUL00	3:00	0.36	29.9	29.9	1438	1437
19JUL00	3:15	0.46	29.9	29.9	1458	1467
19JUL00	3:30	0.55	29.9	29.9	1489	1517
19JUL00	3:45	0.65	29.8	29.8	1544	1567
19JUL00	4:00	0.73	29.8	29.8	1615	1635
19JUL00	4:15	0.81	29.7	29.8	1675	1709
19JUL00	4:30	0.89	29.7	29.8	1759	1780
19JUL00	4:45	0.97	29.7	29.8	1854	1893
19JUL00	5:00	1.03	29.7	29.8	1950	1992
19JUL00	5:15	1.08	29.7	29.8	2123	2227
19JUL00	5:30	1.13	29.7	29.8	2322	2395
19JUL00	5:45	1.18	29.7	29.7	2446	2501
19JUL00	6:00	1.21	29.7	29.7	2568	2642

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19JUL00	6:15	1.23	29.7	29.7	2679	2767
19JUL00	6:30	1.25	29.6	29.7	2810	2886
19JUL00	6:45	1.25	29.6	29.7	2916	2985
19JUL00	7:00	1.25	29.6	29.6	3002	3092
19JUL00	7:15	1.25	29.6	29.6	3014	3092
19JUL00	7:30	1.23	29.6	29.6	3033	3092
19JUL00	7:45	1.21	29.6	29.7	3010	3054
19JUL00	8:00	1.17	29.6	29.7	2964	3000
19JUL00	8:15	1.13	29.7	29.7	2874	2923
19JUL00	8:30	1.06	29.7	29.7	2770	2825
19JUL00	8:45	0.99	29.8	29.8	2684	2736
19JUL00	9:00	0.91	29.8	29.8	2595	2662
19JUL00	9:15	0.83	29.9	29.9	2453	2555
19JUL00	9:30	0.75	29.9	29.9	2308	2416
19JUL00	9:45	0.68	30.0	30.0	2196	2281
19JUL00	10:00	0.62	30.0	30.0	2104	2173
19JUL00	10:15	0.55	30.0	30.1	2007	2069
19JUL00	10:30	0.50	30.2	30.1	1864	1948
19JUL00	10:45	0.47	30.2	30.2	1840	1870
19JUL00	11:00	0.44	30.2	30.2	1816	1832
19JUL00	11:15	0.44	30.2	30.2	1768	1792
19JUL00	11:30	0.47	30.2	30.2	1757	1780
19JUL00	11:45	0.53	30.2	30.3	1756	1769
19JUL00	12:00	0.63	30.3	30.3	1746	1750
19JUL00	12:15	0.75	30.3	30.3	1746	1747
19JUL00	12:30	0.87	30.3	30.3	1746	1749
19JUL00	12:45	0.98	30.3	30.3	1745	1750
19JUL00	13:00	1.07	30.4	30.4	1759	1765
19JUL00	13:15	1.17	30.4	30.4	1857	1902
19JUL00	13:30	1.25	30.5	30.6	2018	2105
19JUL00	13:45	1.34	30.6	30.7	2257	2352
19JUL00	14:00	1.41	30.5	30.5	2480	2543
19JUL00	14:15	1.48	30.5	30.5	2736	2853
19JUL00	14:30	1.54	30.4	30.5	2963	3046
19JUL00	14:45	1.59	30.4	30.4	3213	3289
19JUL00	15:00	1.64	30.4	30.4	3404	3469
19JUL00	15:15	1.68	30.5	30.5	3602	3658
19JUL00	15:30	1.72	30.5	30.6	3771	3829
19JUL00	15:45	1.77	30.6	30.6	4060	4132
19JUL00	16:00	1.81	30.5	30.6	4297	4364
19JUL00	16:15	1.84	30.5	30.6	4510	4550
19JUL00	16:30	1.87	30.5	30.6	4795	4864
19JUL00	16:45	1.91	30.5	30.6	5057	5167
19JUL00	17:00	1.94	30.5	30.6	5329	5444
19JUL00	17:15	1.97	30.5	30.6	5581	5660
19JUL00	17:30	1.99	30.5	30.6	5777	5846
19JUL00	17:45	2.00	30.5	30.5	5967	6039
19JUL00	18:00	2.01	30.5	30.6	6192	6275
19JUL00	18:15	2.01	30.6	30.6	6467	6475
19JUL00	18:30	1.98	30.6	30.6	6502	6567
19JUL00	18:45	1.93	30.4	30.6	6271	6571
19JUL00	19:00	1.87	30.4	30.5	6105	6428

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19JUL00	19:15	1.80	30.4	30.5	5973	6294
19JUL00	19:30	1.73	30.4	30.5	5709	6098
19JUL00	19:45	1.66	30.4	30.5	5555	5821
19JUL00	20:00	1.59	30.4	30.5	5283	5518
19JUL00	20:15	1.53	30.4	30.5	4700	5030
19JUL00	20:30	1.45	30.4	30.4	4434	4684
19JUL00	20:45	1.37	30.4	30.4	4165	4388
19JUL00	21:00	1.29	30.4	30.4	3855	4088
19JUL00	21:15	1.20	30.3	30.4	3527	3774
19JUL00	21:30	1.10	30.3	30.3	3291	3451
19JUL00	21:45	1.01	30.2	30.3	3027	3180
19JUL00	22:00	0.91	30.2	30.3	2763	2927
19JUL00	22:15	0.82	30.2	30.3	2547	2697
19JUL00	22:30	0.72	30.2	30.2	2409	2504
19JUL00	22:45	0.63	30.2	30.2	2332	2343
19JUL00	23:00	0.54	30.2	30.2	2215	2211
19JUL00	23:15	0.45	30.1	30.2	2112	2089
19JUL00	23:30	0.36	30.1	30.2	2006	1985
19JUL00	23:45	0.28	30.1	30.1	1922	1900
20JUL00	24:00	0.20	30.1	30.1	1854	1843
20JUL00	0:15	0.13	30.1	30.1	1781	1784
20JUL00	0:30	0.08	30.0	30.1	1700	1731
20JUL00	0:45	0.00	30.0	30.1	1680	1685
20JUL00	1:00	-0.07	30.0	30.0	1625	1644
20JUL00	1:15	-0.12	30.0	30.0	1587	1599
20JUL00	1:30	-0.17	30.0	30.0	1555	1576
20JUL00	1:45	-0.19	29.9	30.0	1519	1552
20JUL00	2:00	-0.19	29.9	30.0	1499	1521
20JUL00	2:15	-0.15	29.9	29.9	1488	1504
20JUL00	2:30	-0.04	29.9	29.9	1474	1485
20JUL00	2:45	0.09	29.9	29.9	1452	1470
20JUL00	3:00	0.19	29.8	29.9	1435	1438
20JUL00	3:15	0.30	29.8	29.9	1446	1443
20JUL00	3:30	0.41	29.8	29.8	1469	1467
20JUL00	3:45	0.51	29.8	29.8	1484	1497
20JUL00	4:00	0.60	29.8	29.8	1509	1545
20JUL00	4:15	0.69	29.7	29.8	1581	1615
20JUL00	4:30	0.78	29.7	29.7	1676	1692
20JUL00	4:45	0.87	29.6	29.7	1741	1769
20JUL00	5:00	0.95	29.6	29.7	1816	1848
20JUL00	5:15	1.01	29.6	29.7	1929	1984
20JUL00	5:30	1.07	29.6	29.7	2040	2092
20JUL00	5:45	1.12	29.6	29.7	2271	2385
20JUL00	6:00	1.18	29.6	29.7	2428	2502
20JUL00	6:15	1.22	29.6	29.7	2526	2602
20JUL00	6:30	1.25	29.6	29.7	2657	2727
20JUL00	6:45	1.28	29.6	29.6	2793	2860
20JUL00	7:00	1.31	29.6	29.6	2937	3011
20JUL00	7:15	1.34	29.6	29.6	3025	3093
20JUL00	7:30	1.35	29.6	29.6	3125	3198
20JUL00	7:45	1.36	29.6	29.6	3214	3304
20JUL00	8:00	1.37	29.6	29.6	3237	3355

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20JUL00	8:15	1.37	29.6	29.6	3265	3381
20JUL00	8:30	1.35	29.8	29.6	3224	3391
20JUL00	8:45	1.31	29.8	29.7	3193	3264
20JUL00	9:00	1.24	29.8	29.8	3197	3219
20JUL00	9:15	1.18	29.9	29.9	3095	3169
20JUL00	9:30	1.09	30.0	30.0	3004	3070
20JUL00	9:45	1.02	30.0	30.0	2958	3016
20JUL00	10:00	0.94	30.0	30.0	2841	2934
20JUL00	10:15	0.87	30.1	30.1	2615	2804
20JUL00	10:30	0.81	30.1	30.1	2419	2583
20JUL00	10:45	0.76	30.1	30.1	2300	2448
20JUL00	11:00	0.71	30.2	30.2	2141	2301
20JUL00	11:15	0.67	30.2	30.2	2080	2185
20JUL00	11:30	0.63	30.2	30.2	2026	2099
20JUL00	11:45	0.61	30.3	30.3	1947	2008
20JUL00	12:00	0.59	30.3	30.3	1916	1946
20JUL00	12:15	0.60	30.3	30.3	1881	1905
20JUL00	12:30	0.67	30.3	30.3	1870	1888
20JUL00	12:45	0.76	30.3	30.3	1868	1872
20JUL00	13:00	0.87	30.6	30.7	1843	1843
20JUL00	13:15	0.97	30.7	30.7	1841	1845
20JUL00	13:30	1.07	31.0	31.1	1866	1865
20JUL00	13:45	1.18	30.9	30.9	1912	1933
20JUL00	14:00	1.26	30.7	30.7	2003	2053
20JUL00	14:15	1.34	30.8	30.9	2241	2332
20JUL00	14:30	1.41	30.8	30.8	2490	2544
20JUL00	14:45	1.47	30.7	30.7	2625	2659
20JUL00	15:00	1.54	30.7	30.8	2808	2899
20JUL00	15:15	1.59	30.7	30.8	3115	3180
20JUL00	15:30	1.64	30.8	30.8	3459	3513
20JUL00	15:45	1.68	30.7	30.7	3694	3712
20JUL00	16:00	1.73	30.7	30.8	3886	3928
20JUL00	16:15	1.77	30.8	30.9	4106	4151
20JUL00	16:30	1.81	30.9	30.9	4406	4381
20JUL00	16:45	1.85	30.9	31.0	4534	4540
20JUL00	17:00	1.89	30.9	31.0	4683	4719
20JUL00	17:15	1.92	30.9	31.0	5008	5007
20JUL00	17:30	1.97	30.9	31.0	5182	5222
20JUL00	17:45	2.00	30.9	31.0	5475	5548
20JUL00	18:00	2.02	30.9	31.0	5785	5843
20JUL00	18:15	2.05	30.9	30.9	6077	6116
20JUL00	18:30	2.07	30.9	30.9	6313	6366
20JUL00	18:45	2.08	30.9	30.9	6558	6594
20JUL00	19:00	2.08	30.9	31.0	6789	6788
20JUL00	19:15	2.07	30.9	31.0	6838	6909
20JUL00	19:30	2.03	30.9	31.0	6914	7025
20JUL00	19:45	1.97	30.9	31.0	6906	7073
20JUL00	20:00	1.91	30.8	31.0	6715	6988
20JUL00	20:15	1.84	30.8	30.9	6513	6865
20JUL00	20:30	1.78	30.8	30.9	6134	6511
20JUL00	20:45	1.72	30.8	30.9	5882	6284
20JUL00	21:00	1.66	30.8	30.9	5416	5853

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20JUL00	21:15	1.59	30.7	30.8	4963	5369
20JUL00	21:30	1.51	30.7	30.8	4850	5076
20JUL00	21:45	1.43	30.7	30.8	4626	4800
20JUL00	22:00	1.35	30.7	30.7	4281	4492
20JUL00	22:15	1.26	30.6	30.7	3901	4195
20JUL00	22:30	1.17	30.6	30.6	3602	3837
20JUL00	22:45	1.07	30.5	30.6	3322	3532
20JUL00	23:00	0.98	30.5	30.6	3029	3219
20JUL00	23:15	0.87	30.5	30.5	2746	2958
20JUL00	23:30	0.77	30.4	30.5	2524	2694
20JUL00	23:45	0.67	30.4	30.5	2422	2492
21JUL00	24:00	0.58	30.4	30.4	2353	2364
21JUL00	0:15	0.48	30.4	30.4	2245	2245
21JUL00	0:30	0.39	30.3	30.4	2152	2147
21JUL00	0:45	0.30	30.3	30.3	2039	2037
21JUL00	1:00	0.22	30.3	30.3	1950	1944
21JUL00	1:15	0.14	30.2	30.3	1879	1853
21JUL00	1:30	0.07	30.2	30.2	1752	1794
21JUL00	1:45	0.01	30.2	30.2	1730	1728
21JUL00	2:00	-0.05	30.1	30.2	1687	1685
21JUL00	2:15	-0.09	30.1	30.1	1643	1637
21JUL00	2:30	-0.10	30.1	30.1	1609	1602
21JUL00	2:45	-0.03	30.1	30.1	1575	1581
21JUL00	3:00	0.12	30.0	30.1	1556	1562
21JUL00	3:15	0.26	30.0	30.1	1512	1536
21JUL00	3:30	0.38	30.0	30.0	1501	1508
21JUL00	3:45	0.47	30.0	30.0	1521	1529
21JUL00	4:00	0.54	30.0	30.0	1543	1550
21JUL00	4:15	0.59	29.9	30.0	1566	1585
21JUL00	4:30	0.61	29.9	30.0	1605	1620
21JUL00	4:45	0.63	29.9	30.0	1650	1682
21JUL00	5:00	0.71	29.9	29.9	1713	1732
21JUL00	5:15	0.82	29.9	29.9	1759	1776
21JUL00	5:30	0.92	29.8	29.9	1812	1838
21JUL00	5:45	1.02	29.8	29.9	1889	1934
21JUL00	6:00	1.11	29.8	29.9	1958	2007
21JUL00	6:15	1.20	29.8	29.9	2094	2207
21JUL00	6:30	1.27	29.9	29.9	2366	2465
21JUL00	6:45	1.33	29.8	29.9	2541	2594
21JUL00	7:00	1.38	29.8	29.9	2701	2823
21JUL00	7:15	1.42	29.9	29.9	2920	3096
21JUL00	7:30	1.44	29.9	29.9	3161	3295
21JUL00	7:45	1.45	29.9	29.9	3303	3391
21JUL00	8:00	1.45	29.9	29.9	3419	3534
21JUL00	8:15	1.45	29.9	29.9	3541	3670
21JUL00	8:30	1.42	29.9	29.9	3601	3739
21JUL00	8:45	1.40	30.0	30.0	3476	3571
21JUL00	9:00	1.37	30.0	30.0	3474	3528
21JUL00	9:15	1.35	30.1	30.1	3453	3485
21JUL00	9:30	1.34	30.2	30.2	3355	3433
21JUL00	9:45	1.33	30.2	30.2	3303	3403
21JUL00	10:00	1.31	30.4	30.2	3166	3371

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21JUL00	10:15	1.27	30.4	30.3	3142	3282
21JUL00	10:30	1.22	30.5	30.4	2948	3177
21JUL00	10:45	1.16	30.7	30.6	2797	2949
21JUL00	11:00	1.09	30.7	30.7	2615	2756
21JUL00	11:15	1.03	30.7	30.7	2626	2692
21JUL00	11:30	0.95	30.8	30.7	2593	2654
21JUL00	11:45	0.88	30.7	30.6	2431	2541
21JUL00	12:00	0.83	30.6	30.6	2258	2327
21JUL00	12:15	0.79	30.7	30.7	2176	2226
21JUL00	12:30	0.75	30.8	30.7	2055	2106
21JUL00	12:45	0.72	30.8	30.8	1987	2019
21JUL00	13:00	0.69	30.8	30.8	1958	1994
21JUL00	13:15	0.66	30.8	30.8	1949	1977
21JUL00	13:30	0.64	30.8	30.8	1938	1962
21JUL00	13:45	0.66	30.8	30.8	1920	1941
21JUL00	14:00	0.77	30.8	30.8	1910	1920
21JUL00	14:15	0.91	30.9	30.9	1929	1925
21JUL00	14:30	1.05	31.2	31.2	1907	1906
21JUL00	14:45	1.18	31.3	31.2	1932	1954
21JUL00	15:00	1.28	31.2	31.2	2080	2081
21JUL00	15:15	1.36	31.2	31.3	2239	2302
21JUL00	15:30	1.43	31.4	31.5	2541	2570
21JUL00	15:45	1.49	31.5	31.6	2762	2749
21JUL00	16:00	1.56	31.5	31.5	2948	2962
21JUL00	16:15	1.61	31.5	31.5	3251	3271
21JUL00	16:30	1.66	31.5	31.5	3496	3527
21JUL00	16:45	1.70	31.4	31.5	3737	3778
21JUL00	17:00	1.75	31.5	31.5	4001	3982
21JUL00	17:15	1.78	31.5	31.6	4144	4181
21JUL00	17:30	1.81	31.6	31.7	4465	4482
21JUL00	17:45	1.84	31.6	31.7	4728	4751
21JUL00	18:00	1.85	31.6	31.6	4880	4885
21JUL00	18:15	1.87	31.5	31.6	5162	5258
21JUL00	18:30	1.87	31.5	31.5	5403	5495
21JUL00	18:45	1.87	31.4	31.5	5644	5650
21JUL00	19:00	1.87	31.4	31.4	5677	5725
21JUL00	19:15	1.83	31.3	31.4	5630	5720
21JUL00	19:30	1.78	31.3	31.4	5428	5658
21JUL00	19:45	1.71	31.2	31.3	5298	5529
21JUL00	20:00	1.65	31.1	31.3	5053	5319
21JUL00	20:15	1.58	31.1	31.2	4748	5095
21JUL00	20:30	1.52	31.1	31.2	4613	4847
21JUL00	20:45	1.45	31.1	31.2	4330	4557
21JUL00	21:00	1.38	31.0	31.1	4056	4273
21JUL00	21:15	1.30	31.0	31.1	3738	3951
21JUL00	21:30	1.21	30.9	31.0	3413	3644
21JUL00	21:45	1.12	30.9	31.0	3100	3289
21JUL00	22:00	1.03	30.8	30.9	2982	3068
21JUL00	22:15	0.94	30.7	30.8	2759	2852
21JUL00	22:30	0.85	30.7	30.7	2525	2697
21JUL00	22:45	0.76	30.7	30.7	2407	2534
21JUL00	23:00	0.68	30.6	30.7	2349	2394

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21JUL00	23:15	0.60	30.6	30.7	2268	2274
21JUL00	23:30	0.52	30.6	30.6	2191	2185
21JUL00	23:45	0.45	30.5	30.6	2090	2059
22JUL00	24:00	0.38	30.5	30.5	2012	1977
22JUL00	0:15	0.30	30.4	30.5	1911	1890
22JUL00	0:30	0.24	30.3	30.4	1777	1791
22JUL00	0:45	0.17	30.3	30.4	1728	1726
22JUL00	1:00	0.12	30.3	30.3	1695	1670
22JUL00	1:15	0.06	30.3	30.3	1633	1621
22JUL00	1:30	0.01	30.2	30.3	1599	1577
22JUL00	1:45	-0.04	30.2	30.2	1546	1544
22JUL00	2:00	-0.09	30.2	30.2	1521	1513
22JUL00	2:15	-0.12	30.1	30.2	1486	1486
22JUL00	2:30	-0.14	30.1	30.2	1469	1464
22JUL00	2:45	-0.14	30.1	30.1	1437	1445
22JUL00	3:00	-0.13	30.1	30.1	1430	1429
22JUL00	3:15	-0.09	30.1	30.1	1422	1428
22JUL00	3:30	-0.02	30.0	30.1	1413	1418
22JUL00	3:45	0.09	30.0	30.0	1400	1416
22JUL00	4:00	0.21	30.0	30.0	1393	1391
22JUL00	4:15	0.33	30.0	30.0	1399	1400
22JUL00	4:30	0.45	29.9	30.0	1418	1422
22JUL00	4:45	0.56	29.9	29.9	1440	1444
22JUL00	5:00	0.67	29.8	29.9	1485	1503
22JUL00	5:15	0.77	29.7	29.8	1553	1563
22JUL00	5:30	0.86	29.7	29.7	1610	1628
22JUL00	5:45	0.96	29.7	29.7	1699	1742
22JUL00	6:00	1.04	29.7	29.7	1840	1908
22JUL00	6:15	1.11	29.7	29.7	1970	2032
22JUL00	6:30	1.18	29.7	29.8	2142	2305
22JUL00	6:45	1.24	29.8	29.8	2420	2507
22JUL00	7:00	1.29	29.7	29.8	2559	2588
22JUL00	7:15	1.34	29.7	29.8	2651	2676
22JUL00	7:30	1.38	29.7	29.8	2793	2818
22JUL00	7:45	1.42	29.7	29.8	2862	3007
22JUL00	8:00	1.44	29.7	29.8	3023	3108
22JUL00	8:15	1.47	29.7	29.8	3166	3192
22JUL00	8:30	1.48	29.7	29.8	3221	3266
22JUL00	8:45	1.50	29.8	29.8	3429	3477
22JUL00	9:00	1.51	29.8	29.8	3447	3562
22JUL00	9:15	1.51	29.8	29.8	3473	3599
22JUL00	9:30	1.51	29.8	29.8	3430	3556
22JUL00	9:45	1.50	29.9	29.9	3428	3484
22JUL00	10:00	1.46	30.0	29.9	3440	3483
22JUL00	10:15	1.42	30.0	30.0	3393	3454
22JUL00	10:30	1.37	29.9	30.0	3289	3402
22JUL00	10:45	1.31	30.0	30.0	3192	3317
22JUL00	11:00	1.26	29.9	29.9	3002	3199
22JUL00	11:15	1.22	29.9	29.9	2836	2982
22JUL00	11:30	1.14	29.8	29.9	2746	2847
22JUL00	11:45	1.07	29.8	29.8	2630	2694
22JUL00	12:00	1.00	29.8	29.8	2539	2576

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22JUL00	12:15	0.92	29.7	29.8	2284	2395
22JUL00	12:30	0.85	29.7	29.7	2152	2260
22JUL00	12:45	0.79	29.7	29.7	1997	2128
22JUL00	13:00	0.73	29.7	29.7	1910	1998
22JUL00	13:15	0.68	29.7	29.7	1868	1912
22JUL00	13:30	0.67	29.7	29.7	1783	1840
22JUL00	13:45	0.67	29.7	29.7	1755	1770
22JUL00	14:00	0.72	29.7	29.7	1676	1727
22JUL00	14:15	0.77	29.7	29.7	1654	1681
22JUL00	14:30	0.81	29.7	29.7	1646	1656
22JUL00	14:45	0.81	29.7	29.8	1644	1649
22JUL00	15:00	0.79	29.8	29.8	1653	1651
22JUL00	15:15	0.78	29.8	29.9	1620	1636
22JUL00	15:30	0.77	29.9	29.9	1606	1615
22JUL00	15:45	0.84	29.9	29.9	1584	1602
22JUL00	16:00	0.93	29.9	30.0	1574	1582
22JUL00	16:15	1.03	29.9	30.0	1585	1591
22JUL00	16:30	1.11	29.9	30.0	1614	1610
22JUL00	16:45	1.20	29.9	29.9	1632	1657
22JUL00	17:00	1.27	29.9	29.9	1699	1704
22JUL00	17:15	1.33	29.9	29.9	1724	1721
22JUL00	17:30	1.39	29.9	29.9	1725	1753
22JUL00	17:45	1.44	29.9	30.0	1865	1847
22JUL00	18:00	1.48	30.0	30.0	1969	1964
22JUL00	18:15	1.51	30.0	30.0	2068	2097
22JUL00	18:30	1.54	30.0	30.0	2187	2167
22JUL00	18:45	1.58	30.0	30.0	2246	2275
22JUL00	19:00	1.60	30.0	30.0	2408	2509
22JUL00	19:15	1.62	30.0	30.0	2507	2646
22JUL00	19:30	1.64	29.9	30.0	2683	2781
22JUL00	19:45	1.65	29.9	30.0	2749	2842
22JUL00	20:00	1.65	29.9	29.9	2693	2804
22JUL00	20:15	1.64	29.9	29.9	2647	2723
22JUL00	20:30	1.61	29.9	29.9	2642	2703
22JUL00	20:45	1.55	29.9	29.9	2613	2644
22JUL00	21:00	1.49	29.9	29.9	2498	2559
22JUL00	21:15	1.41	29.8	29.9	2354	2462
22JUL00	21:30	1.33	29.8	29.9	2212	2332
22JUL00	21:45	1.25	29.8	29.9	2064	2174
22JUL00	22:00	1.16	29.8	29.8	1945	2051
22JUL00	22:15	1.07	29.7	29.8	1879	1940
22JUL00	22:30	0.98	29.7	29.8	1805	1841
22JUL00	22:45	0.89	29.7	29.7	1684	1739
22JUL00	23:00	0.81	29.7	29.7	1613	1675
22JUL00	23:15	0.72	29.7	29.7	1574	1619
22JUL00	23:30	0.64	29.7	29.7	1558	1569
22JUL00	23:45	0.56	29.6	29.7	1511	1522
23JUL00	24:00	0.48	29.6	29.7	1474	1468
23JUL00	0:15	0.42	29.6	29.7	1433	1423
23JUL00	0:30	0.36	29.6	29.7	1400	1380
23JUL00	0:45	0.29	29.6	29.6	1375	1360
23JUL00	1:00	0.24	29.6	29.6	1333	1337

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23JUL00	1:15	0.18	29.5	29.6	1307	1311
23JUL00	1:30	0.13	29.5	29.5	1290	1292
23JUL00	1:45	0.09	29.5	29.5	1272	1275
23JUL00	2:00	0.05	29.5	29.5	1256	1268
23JUL00	2:15	0.02	29.5	29.5	1249	1258
23JUL00	2:30	0.00	29.4	29.5	1240	1252
23JUL00	2:45	0.00	29.4	29.5	1227	1234
23JUL00	3:00	0.00	29.4	29.5	1222	1228
23JUL00	3:15	0.00	29.4	29.4	1207	1210
23JUL00	3:30	0.04	29.4	29.4	1202	1206
23JUL00	3:45	0.10	29.4	29.4	1195	1197
23JUL00	4:00	0.18	29.4	29.4	1190	1190
23JUL00	4:15	0.26	29.4	29.4	1179	1183
23JUL00	4:30	0.37	29.4	29.4	1170	1171
23JUL00	4:45	0.48	29.3	29.4	1175	1178
23JUL00	5:00	0.60	29.3	29.4	1185	1190
23JUL00	5:15	0.71	29.3	29.3	1193	1200
23JUL00	5:30	0.81	29.3	29.3	1212	1212
23JUL00	5:45	0.90	29.2	29.3	1232	1236
23JUL00	6:00	0.98	29.2	29.2	1257	1262
23JUL00	6:15	1.05	29.1	29.1	1290	1300
23JUL00	6:30	1.12	29.1	29.1	1327	1344
23JUL00	6:45	1.18	29.1	29.1	1367	1397
23JUL00	7:00	1.24	29.1	29.1	1425	1444
23JUL00	7:15	1.29	29.1	29.1	1480	1503
23JUL00	7:30	1.35	29.1	29.1	1545	1638
23JUL00	7:45	1.40	29.1	29.1	1677	1772
23JUL00	8:00	1.43	29.1	29.1	1786	1841
23JUL00	8:15	1.47	29.1	29.1	1832	1870
23JUL00	8:30	1.50	29.1	29.1	1859	1902
23JUL00	8:45	1.54	29.2	29.1	1864	1917
23JUL00	9:00	1.56	29.2	29.1	1869	1920
23JUL00	9:15	1.57	29.3	29.1	1883	1927
23JUL00	9:30	1.58	29.4	29.2	1911	1926
23JUL00	9:45	1.58	29.4	29.2	1935	1940
23JUL00	10:00	1.57	29.4	29.3	1940	1948
23JUL00	10:15	1.55	29.3	29.3	1942	1950
23JUL00	10:30	1.51	29.5	29.5	1921	1942
23JUL00	10:45	1.45	29.7	29.6	1912	1932
23JUL00	11:00	1.39	29.8	29.7	1860	1900
23JUL00	11:15	1.30	29.9	29.9	1790	1830
23JUL00	11:30	1.21	30.1	30.0	1650	1701
23JUL00	11:45	1.13	30.1	30.1	1546	1596
23JUL00	12:00	1.04	30.1	30.1	1471	1507
23JUL00	12:15	0.97	30.1	30.1	1396	1417
23JUL00	12:30	0.89	30.1	30.1	1345	1387
23JUL00	12:45	0.82	30.2	30.2	1296	1305
23JUL00	13:00	0.74	30.3	30.3	1283	1291
23JUL00	13:15	0.67	30.3	30.3	1268	1275
23JUL00	13:30	0.62	30.2	30.3	1250	1257
23JUL00	13:45	0.56	30.2	30.2	1238	1247
23JUL00	14:00	0.50	30.1	30.2	1215	1222

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23JUL00	14:15	0.46	30.1	30.1	1207	1206
23JUL00	14:30	0.44	30.1	30.1	1154	1170
23JUL00	14:45	0.40	30.1	30.2	1103	1114
23JUL00	15:00	0.40	30.1	30.2	1093	1100
23JUL00	15:15	0.46	30.1	30.2	1090	1095
23JUL00	15:30	0.52	30.1	30.1	1086	1084
23JUL00	15:45	0.48	30.0	30.1	1063	1069
23JUL00	16:00	0.53	30.0	30.0	1044	1052
23JUL00	16:15	0.63	30.0	30.0	1030	1035
23JUL00	16:30	0.70	29.8	29.9	1013	1022
23JUL00	16:45	0.78	29.9	29.9	1013	1038
23JUL00	17:00	0.83	29.9	29.9	1021	1021
23JUL00	17:15	0.93	29.9	29.9	1030	1037
23JUL00	17:30	1.05	29.8	29.9	1039	1043
23JUL00	17:45	1.16	29.8	29.8	1058	1064
23JUL00	18:00	1.23	29.8	29.8	1065	1070
23JUL00	18:15	1.27	29.7	29.7	1081	1087
23JUL00	18:30	1.30	29.7	29.7	1101	1103
23JUL00	18:45	1.31	29.7	29.7	1123	1139
23JUL00	19:00	1.31	29.7	29.7	1135	1160
23JUL00	19:15	1.31	29.6	29.7	1145	1168
23JUL00	19:30	1.30	29.6	29.7	1152	1165
23JUL00	19:45	1.30	29.6	29.7	1156	1163
23JUL00	20:00	1.27	29.6	29.6	1154	1156
23JUL00	20:15	1.25	29.5	29.6	1133	1151
23JUL00	20:30	1.24	29.6	29.6	1097	1142
23JUL00	20:45	1.19	29.6	29.6	1075	1114
23JUL00	21:00	1.17	29.6	29.6	1064	1092
23JUL00	21:15	1.13	29.6	29.6	1060	1078
23JUL00	21:30	1.09	29.5	29.6	1048	1067
23JUL00	21:45	1.04	29.5	29.6	1026	1048
23JUL00	22:00	0.99	29.4	29.5	1009	1016
23JUL00	22:15	0.93	29.3	29.4	995	999
23JUL00	22:30	0.87	29.2	29.3	984	989
23JUL00	22:45	0.82	29.2	29.2	975	979
23JUL00	23:00	0.77	29.1	29.1	963	968
23JUL00	23:15	0.72	29.0	29.0	958	960
23JUL00	23:30	0.67	28.9	29.0	955	953
23JUL00	23:45	0.61	28.9	28.9	951	947
24JUL00	24:00	0.55	28.8	28.9	941	937
24JUL00	0:15	0.48	28.8	28.8	936	927
24JUL00	0:30	0.42	28.7	28.8	932	910
24JUL00	0:45	0.36	28.6	28.7	896	887
24JUL00	1:00	0.31	28.6	28.6	871	866
24JUL00	1:15	0.27	28.5	28.5	855	847
24JUL00	1:30	0.24	28.4	28.4	844	834
24JUL00	1:45	0.21	28.3	28.4	839	825
24JUL00	2:00	0.20	28.3	28.4	834	820
24JUL00	2:15	0.19	28.3	28.3	820	821
24JUL00	2:30	0.18	28.3	28.3	814	816
24JUL00	2:45	0.17	28.3	28.4	810	811
24JUL00	3:00	0.17	28.3	28.3	807	809

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24JUL00	3:15	0.20	28.3	28.3	798	807
24JUL00	3:30	0.25	28.3	28.3	796	803
24JUL00	3:45	0.35	28.3	28.3	789	802
24JUL00	4:00	0.45	28.3	28.3	787	797
24JUL00	4:15	0.56	28.3	28.3	783	791
24JUL00	4:30	0.67	28.2	28.3	776	775
24JUL00	4:45	0.77	28.2	28.3	778	779
24JUL00	5:00	0.86	28.2	28.2	785	792
24JUL00	5:15	0.95	28.2	28.2	793	799
24JUL00	5:30	1.02	28.2	28.2	799	804
24JUL00	5:45	1.10	28.1	28.1	803	809
24JUL00	6:00	1.18	28.1	28.1	809	817
24JUL00	6:15	1.25	28.0	28.0	815	824
24JUL00	6:30	1.31	28.0	28.0	825	831
24JUL00	6:45	1.37	28.0	28.0	832	838
24JUL00	7:00	1.42	28.0	28.0	840	847
24JUL00	7:15	1.46	28.0	28.0	848	852
24JUL00	7:30	1.50	28.0	28.0	851	853
24JUL00	7:45	1.55	28.0	28.0	854	853
24JUL00	8:00	1.59	28.0	28.1	858	854
24JUL00	8:15	1.62	28.1	28.1	873	863
24JUL00	8:30	1.65	28.1	28.2	880	881
24JUL00	8:45	1.68	28.2	28.2	902	888
24JUL00	9:00	1.71	28.3	28.3	923	897
24JUL00	9:15	1.73	28.5	28.3	948	911
24JUL00	9:30	1.74	28.7	28.5	970	930
24JUL00	9:45	1.76	28.8	28.5	979	938
24JUL00	10:00	1.77	28.9	28.6	987	942
24JUL00	10:15	1.77	29.0	28.7	982	950
24JUL00	10:30	1.77	28.8	28.6	961	949
24JUL00	10:45	1.77	28.7	28.5	955	941
24JUL00	11:00	1.75	28.8	28.6	956	944
24JUL00	11:15	1.73	28.8	28.7	947	947
24JUL00	11:30	1.69	28.8	28.7	935	936
24JUL00	11:45	1.66	28.8	28.7	903	916
24JUL00	12:00	1.63	28.7	28.7	882	905
24JUL00	12:15	1.58	28.7	28.7	865	897
24JUL00	12:30	1.52	28.6	28.6	845	875
24JUL00	12:45	1.47	28.5	28.6	840	849
24JUL00	13:00	1.39	28.5	28.5	831	835
24JUL00	13:15	1.31	28.4	28.5	821	824
24JUL00	13:30	1.23	28.4	28.5	797	807
24JUL00	13:45	1.15	28.4	28.4	782	803
24JUL00	14:00	1.06	28.4	28.4	773	785
24JUL00	14:15	0.98	28.4	28.5	755	778
24JUL00	14:30	0.89	28.4	28.5	753	767
24JUL00	14:45	0.81	28.5	28.5	747	753
24JUL00	15:00	0.73	28.5	28.5	745	751
24JUL00	15:15	0.66	28.5	28.5	741	746
24JUL00	15:30	0.60	28.5	28.5	740	743
24JUL00	15:45	0.53	28.5	28.5	729	732
24JUL00	16:00	0.47	28.5	28.5	725	724

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24JUL00	16:15	0.42	28.4	28.5	722	722
24JUL00	16:30	0.37	28.4	28.4	718	720
24JUL00	16:45	0.31	28.3	28.4	717	719
24JUL00	17:00	0.27	28.3	28.3	717	719
24JUL00	17:15	0.23	28.2	28.3	716	718
24JUL00	17:30	0.21	28.2	28.3	715	716
24JUL00	17:45	0.21	28.2	28.2	711	713
24JUL00	18:00	0.25	28.2	28.2	709	710
24JUL00	18:15	0.36	28.2	28.2	707	708
24JUL00	18:30	0.49	28.2	28.2	701	706
24JUL00	18:45	0.62	28.2	28.2	698	704
24JUL00	19:00	0.72	28.1	28.2	694	696
24JUL00	19:15	0.80	28.1	28.2	694	696
24JUL00	19:30	0.87	28.1	28.2	695	697
24JUL00	19:45	0.94	28.1	28.2	696	699
24JUL00	20:00	0.97	28.1	28.2	699	701
24JUL00	20:15	1.00	28.1	28.2	699	702
24JUL00	20:30	1.02	28.1	28.1	699	702
24JUL00	20:45	1.04	28.1	28.1	699	702
24JUL00	21:00	1.06	28.1	28.1	698	702
24JUL00	21:15	1.08	28.1	28.1	697	702
24JUL00	21:30	1.10	28.1	28.1	697	702
24JUL00	21:45	1.11	28.1	28.1	696	701
24JUL00	22:00	1.11	28.1	28.1	695	701
24JUL00	22:15	1.09	28.1	28.1	694	700
24JUL00	22:30	1.05	28.0	28.1	691	699
24JUL00	22:45	0.99	28.0	28.1	691	699
24JUL00	23:00	0.94	28.0	28.0	692	696
24JUL00	23:15	0.90	28.0	28.0	693	695
24JUL00	23:30	0.86	27.9	28.0	693	695
24JUL00	23:45	0.83	27.9	28.0	692	694
25JUL00	24:00	0.79	27.9	28.0	691	693
25JUL00	0:15	0.75	27.9	27.9	688	693
25JUL00	0:30	0.71	27.9	27.9	684	690
25JUL00	0:45	0.68	27.9	27.9	683	688
25JUL00	1:00	0.65	27.8	27.9	682	688
25JUL00	1:15	0.62	27.8	27.9	682	689
25JUL00	1:30	0.59	27.8	27.9	681	686
25JUL00	1:45	0.56	27.8	27.9	680	682
25JUL00	2:00	0.54	27.8	27.9	675	680
25JUL00	2:15	0.51	27.8	27.8	672	676
25JUL00	2:30	0.48	27.8	27.8	667	672
25JUL00	2:45	0.46	27.8	27.8	664	666
25JUL00	3:00	0.44	27.7	27.8	662	662
25JUL00	3:15	0.42	27.7	27.8	660	659
25JUL00	3:30	0.41	27.7	27.7	655	654
25JUL00	3:45	0.41	27.7	27.7	653	649
25JUL00	4:00	0.41	27.7	27.7	651	648
25JUL00	4:15	0.41	27.6	27.7	650	645
25JUL00	4:30	0.44	27.6	27.7	644	644
25JUL00	4:45	0.48	27.6	27.6	642	643
25JUL00	5:00	0.54	27.6	27.6	641	641

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25JUL00	5:15	0.62	27.6	27.6	638	640
25JUL00	5:30	0.70	27.5	27.6	637	638
25JUL00	5:45	0.80	27.5	27.6	635	635
25JUL00	6:00	0.90	27.5	27.5	629	628
25JUL00	6:15	1.01	27.5	27.5	629	630
25JUL00	6:30	1.10	27.5	27.5	632	636
25JUL00	6:45	1.19	27.5	27.5	638	640
25JUL00	7:00	1.26	27.5	27.5	640	644
25JUL00	7:15	1.33	27.4	27.5	644	647
25JUL00	7:30	1.39	27.5	27.5	648	652
25JUL00	7:45	1.45	27.5	27.5	654	656
25JUL00	8:00	1.50	27.5	27.6	661	659
25JUL00	8:15	1.55	27.6	27.6	668	662
25JUL00	8:30	1.60	27.7	27.7	673	669
25JUL00	8:45	1.64	27.7	27.7	675	673
25JUL00	9:00	1.68	27.8	27.8	679	676
25JUL00	9:15	1.71	27.9	27.9	690	682
25JUL00	9:30	1.75	28.0	27.9	696	687
25JUL00	9:45	1.79	28.2	28.0	703	689
25JUL00	10:00	1.82	28.3	28.1	707	696
25JUL00	10:15	1.84	28.5	28.2	713	703
25JUL00	10:30	1.87	28.6	28.2	717	705
25JUL00	10:45	1.89	28.6	28.3	722	709
25JUL00	11:00	1.90	28.8	28.3	733	716
25JUL00	11:15	1.91	28.8	28.1	739	720
25JUL00	11:30	1.91	28.9	28.3	736	720
25JUL00	11:45	1.91	28.8	28.4	727	721
25JUL00	12:00	1.87	28.6	28.3	728	726
25JUL00	12:15	1.82	28.7	28.4	730	726
25JUL00	12:30	1.75	28.6	28.5	729	727
25JUL00	12:45	1.67	28.6	28.5	731	728
25JUL00	13:00	1.60	28.7	28.6	728	727
25JUL00	13:15	1.53	28.6	28.6	706	723
25JUL00	13:30	1.45	28.5	28.6	695	710
25JUL00	13:45	1.39	28.4	28.5	686	690
25JUL00	14:00	1.31	28.3	28.4	683	683
25JUL00	14:15	1.23	28.2	28.3	662	672
25JUL00	14:30	1.15	28.1	28.2	648	656
25JUL00	14:45	1.06	28.0	28.1	641	645
25JUL00	15:00	0.98	27.9	28.0	625	632
25JUL00	15:15	0.88	27.8	27.9	615	616
25JUL00	15:30	0.79	27.7	27.8	605	604
25JUL00	15:45	0.70	27.7	27.7	597	595
25JUL00	16:00	0.61	27.7	27.7	595	593
25JUL00	16:15	0.52	27.7	27.7	583	582
25JUL00	16:30	0.44	27.8	27.8	566	566
25JUL00	16:45	0.36	27.8	27.8	561	561
25JUL00	17:00	0.28	27.8	27.8	561	561
25JUL00	17:15	0.22	27.8	27.8	560	560
25JUL00	17:30	0.16	27.7	27.7	560	559
25JUL00	17:45	0.11	27.7	27.7	560	560
25JUL00	18:00	0.07	27.6	27.6	560	561

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25JUL00	18:15	0.03	27.6	27.6	562	561
25JUL00	18:30	0.01	27.6	27.6	557	558
25JUL00	18:45	0.01	27.5	27.6	552	553
25JUL00	19:00	0.04	27.5	27.6	550	551
25JUL00	19:15	0.14	27.5	27.6	550	551
25JUL00	19:30	0.27	27.5	27.5	548	549
25JUL00	19:45	0.39	27.5	27.5	549	550
25JUL00	20:00	0.47	27.5	27.5	547	548
25JUL00	20:15	0.58	27.4	27.5	545	546
25JUL00	20:30	0.68	27.4	27.5	545	546
25JUL00	20:45	0.76	27.4	27.5	547	547
25JUL00	21:00	0.84	27.4	27.5	550	548
25JUL00	21:15	0.91	27.4	27.5	553	550
25JUL00	21:30	0.97	27.5	27.5	555	556
25JUL00	21:45	1.02	27.5	27.5	560	560
25JUL00	22:00	1.06	27.5	27.5	564	565
25JUL00	22:15	1.10	27.5	27.6	567	572
25JUL00	22:30	1.13	27.5	27.6	569	587
25JUL00	22:45	1.16	27.5	27.6	580	588
25JUL00	23:00	1.20	27.6	27.6	586	590
25JUL00	23:15	1.21	27.6	27.6	590	594
25JUL00	23:30	1.22	27.6	27.6	594	597
25JUL00	23:45	1.23	27.5	27.6	598	600
26JUL00	24:00	1.23	27.5	27.6	601	602
26JUL00	0:15	1.21	27.5	27.6	602	602
26JUL00	0:30	1.18	27.5	27.6	599	602
26JUL00	0:45	1.12	27.4	27.5	600	596
26JUL00	1:00	1.07	27.4	27.5	596	586
26JUL00	1:15	1.03	27.4	27.4	586	580
26JUL00	1:30	0.99	27.4	27.4	573	572
26JUL00	1:45	0.95	27.3	27.4	566	564
26JUL00	2:00	0.91	27.3	27.3	566	559
26JUL00	2:15	0.87	27.3	27.3	562	555
26JUL00	2:30	0.82	27.2	27.3	558	552
26JUL00	2:45	0.77	27.2	27.2	552	550
26JUL00	3:00	0.72	27.2	27.2	549	548
26JUL00	3:15	0.67	27.2	27.2	547	547
26JUL00	3:30	0.63	27.1	27.2	545	546
26JUL00	3:45	0.60	27.1	27.2	545	545
26JUL00	4:00	0.57	27.1	27.2	545	545
26JUL00	4:15	0.55	27.1	27.2	545	546
26JUL00	4:30	0.54	27.1	27.2	545	545
26JUL00	4:45	0.53	27.1	27.2	545	546
26JUL00	5:00	0.53	27.1	27.2	545	545
26JUL00	5:15	0.55	27.2	27.2	546	546
26JUL00	5:30	0.60	27.2	27.2	546	547
26JUL00	5:45	0.67	27.2	27.2	546	547
26JUL00	6:00	0.74	27.2	27.2	546	548
26JUL00	6:15	0.82	27.2	27.2	547	548
26JUL00	6:30	0.91	27.2	27.2	548	549
26JUL00	6:45	1.00	27.2	27.2	549	549
26JUL00	7:00	1.08	27.1	27.2	551	551

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26JUL00	7:15	1.16	27.1	27.2	553	552
26JUL00	7:30	1.24	27.1	27.2	551	551
26JUL00	7:45	1.30	27.1	27.1	553	552
26JUL00	8:00	1.37	27.1	27.1	554	554
26JUL00	8:15	1.43	27.1	27.1	557	556
26JUL00	8:30	1.48	27.1	27.2	563	560
26JUL00	8:45	1.54	27.2	27.2	568	565
26JUL00	9:00	1.59	27.3	27.3	570	568
26JUL00	9:15	1.63	27.4	27.4	574	573
26JUL00	9:30	1.67	27.5	27.5	577	577
26JUL00	9:45	1.71	27.6	27.6	580	580
26JUL00	10:00	1.75	27.8	27.7	588	583
26JUL00	10:15	1.79	27.9	27.8	592	587
26JUL00	10:30	1.82	28.1	27.7	601	590
26JUL00	10:45	1.85	28.6	28.2	613	605
26JUL00	11:00	1.88	28.7	28.2	621	608
26JUL00	11:15	1.90	28.6	28.2	627	612
26JUL00	11:30	1.91	28.5	28.4	642	633
26JUL00	11:45	1.93	28.5	28.3	653	641
26JUL00	12:00	1.94	28.4	28.3	673	653
26JUL00	12:15	1.95	28.7	28.2	676	671
26JUL00	12:30	1.95	28.5	28.2	678	673
26JUL00	12:45	1.90	28.7	28.3	666	664
26JUL00	13:00	1.85	28.9	28.3	654	657
26JUL00	13:15	1.81	29.1	28.4	644	649
26JUL00	13:30	1.75	28.7	28.3	634	636
26JUL00	13:45	1.68	28.7	28.4	626	630
26JUL00	14:00	1.60	28.6	28.5	608	626
26JUL00	14:15	1.53	28.5	28.5	591	611
26JUL00	14:30	1.46	28.5	28.5	582	600
26JUL00	14:45	1.38	28.5	28.5	577	594
26JUL00	15:00	1.29	28.4	28.5	571	577
26JUL00	15:15	1.21	28.4	28.5	569	576
26JUL00	15:30	1.11	28.4	28.5	566	576
26JUL00	15:45	1.01	28.4	28.5	565	574
26JUL00	16:00	0.91	28.4	28.5	567	572
26JUL00	16:15	0.82	28.4	28.4	569	574
26JUL00	16:30	0.73	28.4	28.4	569	574
26JUL00	16:45	0.66	28.3	28.4	571	577
26JUL00	17:00	0.56	28.3	28.4	573	579
26JUL00	17:15	0.48	28.4	28.5	575	581
26JUL00	17:30	0.39	28.5	28.6	580	586
26JUL00	17:45	0.30	28.6	28.6	583	589
26JUL00	18:00	0.22	28.6	28.7	585	591
26JUL00	18:15	0.15	28.6	28.6	589	595
26JUL00	18:30	0.07	28.6	28.6	593	598
26JUL00	18:45	0.00	28.5	28.5	597	601
26JUL00	19:00	-0.08	28.4	28.5	599	603
26JUL00	19:15	-0.15	28.4	28.4	600	606
26JUL00	19:30	-0.23	28.3	28.3	602	607
26JUL00	19:45	-0.30	28.3	28.3	603	609
26JUL00	20:00	-0.35	28.2	28.3	605	610

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26JUL00	20:15	-0.38	28.2	28.3	606	612
26JUL00	20:30	-0.38	28.2	28.2	608	613
26JUL00	20:45	-0.36	28.2	28.2	608	613
26JUL00	21:00	-0.26	28.2	28.2	608	614
26JUL00	21:15	-0.13	28.2	28.2	609	613
26JUL00	21:30	-0.01	28.2	28.2	608	611
26JUL00	21:45	0.09	28.1	28.2	600	604
26JUL00	22:00	0.18	28.1	28.2	599	606
26JUL00	22:15	0.28	28.1	28.1	603	612
26JUL00	22:30	0.39	28.1	28.1	609	615
26JUL00	22:45	0.48	28.0	28.1	612	619
26JUL00	23:00	0.57	28.0	28.0	616	621
26JUL00	23:15	0.64	28.0	28.0	616	621
26JUL00	23:30	0.71	27.9	27.9	617	621
26JUL00	23:45	0.77	27.9	27.9	622	630
27JUL00	24:00	0.82	27.9	27.9	630	639
27JUL00	0:15	0.86	27.9	27.9	634	640
27JUL00	0:30	0.90	27.9	27.9	636	641
27JUL00	0:45	0.94	27.9	27.9	636	641
27JUL00	1:00	0.97	27.9	27.9	636	641
27JUL00	1:15	0.97	27.9	27.9	637	641
27JUL00	1:30	0.97	27.8	27.9	637	641
27JUL00	1:45	0.95	27.8	27.9	637	642
27JUL00	2:00	0.92	27.8	27.9	637	643
27JUL00	2:15	0.89	27.8	27.9	637	643
27JUL00	2:30	0.86	27.8	27.8	637	643
27JUL00	2:45	0.83	27.8	27.8	637	642
27JUL00	3:00	0.81	27.8	27.8	636	641
27JUL00	3:15	0.78	27.8	27.8	633	640
27JUL00	3:30	0.75	27.7	27.8	631	638
27JUL00	3:45	0.70	27.7	27.8	631	636
27JUL00	4:00	0.67	27.7	27.8	630	634
27JUL00	4:15	0.63	27.7	27.8	628	632
27JUL00	4:30	0.59	27.7	27.8	626	630
27JUL00	4:45	0.57	27.7	27.7	624	629
27JUL00	5:00	0.54	27.7	27.7	623	627
27JUL00	5:15	0.51	27.7	27.7	620	625
27JUL00	5:30	0.48	27.6	27.7	620	623
27JUL00	5:45	0.45	27.6	27.7	619	621
27JUL00	6:00	0.43	27.6	27.7	617	620
27JUL00	6:15	0.41	27.6	27.6	617	621
27JUL00	6:30	0.41	27.6	27.7	616	621
27JUL00	6:45	0.43	27.6	27.7	617	621
27JUL00	7:00	0.49	27.6	27.7	616	622
27JUL00	7:15	0.59	27.7	27.7	617	622
27JUL00	7:30	0.70	27.7	27.7	617	621
27JUL00	7:45	0.81	27.7	27.8	617	622
27JUL00	8:00	0.93	27.7	27.8	619	623
27JUL00	8:15	1.03	27.7	27.7	620	624
27JUL00	8:30	1.12	27.7	27.7	620	623
27JUL00	8:45	1.21	27.7	27.7	622	626
27JUL00	9:00	1.28	27.7	27.8	626	631

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27JUL00	9:15	1.35	27.8	27.8	631	636
27JUL00	9:30	1.41	27.8	27.9	635	640
27JUL00	9:45	1.47	27.9	28.0	640	642
27JUL00	10:00	1.52	28.1	28.1	645	652
27JUL00	10:15	1.57	28.2	28.2	652	656
27JUL00	10:30	1.62	28.4	28.4	657	661
27JUL00	10:45	1.67	28.6	28.5	660	664
27JUL00	11:00	1.71	28.9	28.4	665	665
27JUL00	11:15	1.75	28.9	28.5	668	666
27JUL00	11:30	1.79	29.3	28.6	686	674
27JUL00	11:45	1.83	28.8	28.6	686	694
27JUL00	12:00	1.86	29.1	28.6	692	703
27JUL00	12:15	1.90	30.1	29.0	696	704
27JUL00	12:30	1.92	29.4	29.0	720	712
27JUL00	12:45	1.95	29.2	29.0	731	745
27JUL00	13:00	1.95	29.2	29.0	741	748
27JUL00	13:15	1.96	29.5	28.9	748	750
27JUL00	13:30	1.95	29.1	28.7	755	760
27JUL00	13:45	1.90	30.0	28.7	753	762
27JUL00	14:00	1.85	30.5	29.3	765	753
27JUL00	14:15	1.78	30.1	29.2	756	758
27JUL00	14:30	1.70	30.2	29.1	748	756
27JUL00	14:45	1.63	29.7	29.2	743	755
27JUL00	15:00	1.55	29.3	29.1	723	731
27JUL00	15:15	1.46	29.3	29.2	705	719
27JUL00	15:30	1.38	29.3	29.3	697	704
27JUL00	15:45	1.28	29.6	29.5	675	686
27JUL00	16:00	1.18	29.7	29.7	666	679
27JUL00	16:15	1.07	29.7	29.7	660	676
27JUL00	16:30	0.97	29.6	29.7	654	663
27JUL00	16:45	0.86	29.6	29.6	649	656
27JUL00	17:00	0.76	29.6	29.6	645	649
27JUL00	17:15	0.67	29.6	29.6	643	647
27JUL00	17:30	0.59	29.6	29.6	641	645
27JUL00	17:45	0.49	29.6	29.6	640	644
27JUL00	18:00	0.41	29.6	29.7	640	645
27JUL00	18:15	0.33	29.7	29.8	644	647
27JUL00	18:30	0.27	29.8	29.8	648	654
27JUL00	18:45	0.19	29.8	29.8	661	665
27JUL00	19:00	0.11	29.7	29.7	667	672
27JUL00	19:15	0.03	29.6	29.6	669	674
27JUL00	19:30	-0.05	29.5	29.6	670	675
27JUL00	19:45	-0.12	29.5	29.5	671	675
27JUL00	20:00	-0.18	29.5	29.5	671	676
27JUL00	20:15	-0.23	29.4	29.4	672	677
27JUL00	20:30	-0.26	29.4	29.4	673	677
27JUL00	20:45	-0.26	29.3	29.3	673	678
27JUL00	21:00	-0.26	29.3	29.3	673	678
27JUL00	21:15	-0.26	29.2	29.3	673	678
27JUL00	21:30	-0.26	29.2	29.3	675	679
27JUL00	21:45	-0.27	29.2	29.2	674	679
27JUL00	22:00	-0.22	29.2	29.2	675	679

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27JUL00	22:15	-0.09	29.2	29.2	674	679
27JUL00	22:30	0.04	29.2	29.2	674	678
27JUL00	22:45	0.17	29.2	29.2	672	676
27JUL00	23:00	0.27	29.1	29.2	673	678
27JUL00	23:15	0.39	29.1	29.1	676	682
27JUL00	23:30	0.49	29.1	29.1	679	685
27JUL00	23:45	0.59	29.0	29.0	681	686
28JUL00	24:00	0.68	29.0	29.0	682	686
28JUL00	0:15	0.75	28.9	29.0	682	688
28JUL00	0:30	0.82	28.9	29.0	684	690
28JUL00	0:45	0.88	28.9	29.0	687	692
28JUL00	1:00	0.95	28.9	29.0	689	699
28JUL00	1:15	1.01	29.0	29.0	693	700
28JUL00	1:30	1.06	29.0	29.0	698	703
28JUL00	1:45	1.12	29.0	29.1	700	703
28JUL00	2:00	1.17	29.0	29.1	700	704
28JUL00	2:15	1.21	29.0	29.1	701	706
28JUL00	2:30	1.24	29.0	29.1	703	706
28JUL00	2:45	1.25	29.0	29.1	705	708
28JUL00	3:00	1.25	29.0	29.1	705	709
28JUL00	3:15	1.25	29.0	29.1	707	712
28JUL00	3:30	1.25	29.0	29.0	708	713
28JUL00	3:45	1.25	29.0	29.0	710	714
28JUL00	4:00	1.25	29.0	29.0	710	715
28JUL00	4:15	1.24	28.9	29.0	710	715
28JUL00	4:30	1.22	28.9	29.0	710	715
28JUL00	4:45	1.19	28.9	29.0	709	715
28JUL00	5:00	1.14	28.9	29.0	710	715
28JUL00	5:15	1.08	28.9	28.9	706	714
28JUL00	5:30	1.02	28.8	28.9	705	712
28JUL00	5:45	0.94	28.8	28.9	703	710
28JUL00	6:00	0.86	28.7	28.8	701	707
28JUL00	6:15	0.78	28.7	28.8	698	704
28JUL00	6:30	0.70	28.7	28.7	695	700
28JUL00	6:45	0.64	28.6	28.7	692	698
28JUL00	7:00	0.59	28.6	28.7	691	697
28JUL00	7:15	0.55	28.6	28.7	691	696
28JUL00	7:30	0.55	28.6	28.6	690	696
28JUL00	7:45	0.56	28.6	28.6	691	696
28JUL00	8:00	0.63	28.6	28.7	692	696
28JUL00	8:15	0.73	28.6	28.7	692	697
28JUL00	8:30	0.83	28.7	28.7	692	697
28JUL00	8:45	0.94	28.8	28.8	694	699
28JUL00	9:00	1.04	29.0	29.0	694	699
28JUL00	9:15	1.15	29.2	29.2	694	699
28JUL00	9:30	1.25	29.2	29.1	694	700
28JUL00	9:45	1.33	29.3	29.2	695	699
28JUL00	10:00	1.40	29.2	29.2	699	704
28JUL00	10:15	1.47	29.2	29.1	704	712
28JUL00	10:30	1.53	29.4	29.3	712	716
28JUL00	10:45	1.59	29.5	29.4	714	719
28JUL00	11:00	1.63	29.6	29.5	719	722

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28JUL00	11:15	1.68	29.8	29.7	723	727
28JUL00	11:30	1.73	29.7	29.6	727	734
28JUL00	11:45	1.78	29.9	29.6	735	738
28JUL00	12:00	1.83	30.3	29.6	739	739
28JUL00	12:15	1.87	30.0	29.7	742	742
28JUL00	12:30	1.91	29.9	29.8	750	752
28JUL00	12:45	1.94	30.5	29.8	769	760
28JUL00	13:00	1.97	30.6	29.9	765	772
28JUL00	13:15	1.98	31.1	30.1	778	774
28JUL00	13:30	2.00	31.0	30.2	805	779
28JUL00	13:45	2.01	30.6	30.0	794	810
28JUL00	14:00	2.01	30.3	29.9	808	829
28JUL00	14:15	2.01	30.2	29.9	825	842
28JUL00	14:30	1.96	30.6	29.9	829	850
28JUL00	14:45	1.91	31.2	30.0	844	850
28JUL00	15:00	1.86	30.9	30.1	843	848
28JUL00	15:15	1.79	30.7	30.1	843	849
28JUL00	15:30	1.71	30.9	30.3	848	850
28JUL00	15:45	1.63	30.5	30.3	830	835
28JUL00	16:00	1.55	30.4	30.3	811	828
28JUL00	16:15	1.47	30.4	30.4	788	804
28JUL00	16:30	1.37	30.5	30.4	778	788
28JUL00	16:45	1.27	30.5	30.5	752	786
28JUL00	17:00	1.16	30.4	30.5	741	755
28JUL00	17:15	1.05	30.3	30.4	731	743
28JUL00	17:30	0.94	30.3	30.3	723	733
28JUL00	17:45	0.83	30.3	30.3	714	724
28JUL00	18:00	0.73	30.3	30.3	712	719
28JUL00	18:15	0.63	30.3	30.4	711	717
28JUL00	18:30	0.52	30.4	30.4	712	717
28JUL00	18:45	0.42	30.4	30.5	711	717
28JUL00	19:00	0.32	30.5	30.5	713	718
28JUL00	19:15	0.24	30.5	30.5	716	719
28JUL00	19:30	0.15	30.5	30.5	717	722
28JUL00	19:45	0.06	30.5	30.5	720	727
28JUL00	20:00	-0.02	30.4	30.5	727	733
28JUL00	20:15	-0.10	30.4	30.4	730	735
28JUL00	20:30	-0.18	30.3	30.3	732	738
28JUL00	20:45	-0.25	30.2	30.3	733	739
28JUL00	21:00	-0.33	30.2	30.2	734	740
28JUL00	21:15	-0.39	30.1	30.2	736	740
28JUL00	21:30	-0.43	30.1	30.1	737	742
28JUL00	21:45	-0.44	30.0	30.1	738	743
28JUL00	22:00	-0.40	30.0	30.0	738	744
28JUL00	22:15	-0.31	30.0	30.0	740	744
28JUL00	22:30	-0.21	30.0	30.0	740	745
28JUL00	22:45	-0.11	29.9	30.0	740	744
28JUL00	23:00	-0.02	29.9	29.9	739	743
28JUL00	23:15	0.07	29.9	29.9	738	742
28JUL00	23:30	0.18	29.9	29.9	738	742
28JUL00	23:45	0.28	29.8	29.9	738	745
29JUL00	24:00	0.39	29.8	29.8	740	746

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29JUL00	0:15	0.50	29.8	29.8	743	750
29JUL00	0:30	0.60	29.7	29.8	745	751
29JUL00	0:45	0.69	29.7	29.7	746	753
29JUL00	1:00	0.78	29.7	29.7	748	759
29JUL00	1:15	0.86	29.7	29.7	753	761
29JUL00	1:30	0.93	29.7	29.8	754	762
29JUL00	1:45	1.00	29.7	29.8	759	765
29JUL00	2:00	1.07	29.8	29.8	763	768
29JUL00	2:15	1.13	29.8	29.8	763	768
29JUL00	2:30	1.19	29.8	29.8	768	773
29JUL00	2:45	1.25	29.8	29.8	769	774
29JUL00	3:00	1.29	29.8	29.8	771	775
29JUL00	3:15	1.32	29.7	29.8	774	779
29JUL00	3:30	1.35	29.7	29.8	778	783
29JUL00	3:45	1.36	29.7	29.8	779	786
29JUL00	4:00	1.37	29.7	29.7	784	795
29JUL00	4:15	1.39	29.7	29.7	789	818
29JUL00	4:30	1.39	29.6	29.7	797	830
29JUL00	4:45	1.39	29.6	29.6	804	833
29JUL00	5:00	1.38	29.6	29.6	815	837
29JUL00	5:15	1.34	29.6	29.6	822	839
29JUL00	5:30	1.28	29.6	29.6	823	838
29JUL00	5:45	1.20	29.6	29.6	809	835
29JUL00	6:00	1.11	29.6	29.6	796	830
29JUL00	6:15	1.03	29.6	29.6	790	820
29JUL00	6:30	0.95	29.6	29.6	787	808
29JUL00	6:45	0.89	29.5	29.6	783	794
29JUL00	7:00	0.83	29.5	29.6	779	786
29JUL00	7:15	0.78	29.5	29.5	778	782
29JUL00	7:30	0.74	29.4	29.5	776	780
29JUL00	7:45	0.72	29.4	29.5	773	778
29JUL00	8:00	0.72	29.4	29.4	767	774
29JUL00	8:15	0.75	29.4	29.4	766	773
29JUL00	8:30	0.83	29.4	29.4	765	770
29JUL00	8:45	0.93	29.4	29.5	765	769
29JUL00	9:00	1.04	29.4	29.5	766	771
29JUL00	9:15	1.16	29.5	29.5	770	772
29JUL00	9:30	1.26	29.7	29.7	768	771
29JUL00	9:45	1.35	29.8	29.8	771	775
29JUL00	10:00	1.43	29.8	29.9	775	780
29JUL00	10:15	1.50	29.8	29.9	784	790
29JUL00	10:30	1.56	29.9	29.9	787	799
29JUL00	10:45	1.63	29.9	30.0	802	806
29JUL00	11:00	1.68	30.1	30.1	810	812
29JUL00	11:15	1.74	30.3	30.3	818	817
29JUL00	11:30	1.79	30.4	30.4	825	824
29JUL00	11:45	1.85	30.4	30.3	837	845
29JUL00	12:00	1.91	30.4	30.3	852	858
29JUL00	12:15	1.97	30.7	30.6	871	874
29JUL00	12:30	2.02	30.7	30.7	894	897
29JUL00	12:45	2.06	30.5	30.5	904	915
29JUL00	13:00	2.10	30.5	30.5	927	939

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29JUL00	13:15	2.15	30.7	30.6	956	963
29JUL00	13:30	2.18	30.7	30.7	983	995
29JUL00	13:45	2.22	30.7	30.6	988	1006
29JUL00	14:00	2.25	30.9	30.8	1005	1023
29JUL00	14:15	2.26	31.0	30.9	1051	1059
29JUL00	14:30	2.28	31.0	30.8	1058	1100
29JUL00	14:45	2.28	30.9	30.8	1130	1150
29JUL00	15:00	2.27	31.1	30.9	1146	1198
29JUL00	15:15	2.23	31.0	30.9	1196	1251
29JUL00	15:30	2.18	30.9	30.9	1241	1277
29JUL00	15:45	2.11	31.1	31.0	1274	1296
29JUL00	16:00	2.04	31.1	31.0	1302	1302
29JUL00	16:15	1.98	31.2	31.2	1319	1320
29JUL00	16:30	1.90	31.2	31.2	1263	1285
29JUL00	16:45	1.83	31.1	31.1	1206	1235
29JUL00	17:00	1.75	31.0	31.1	1129	1171
29JUL00	17:15	1.67	31.0	31.0	1067	1093
29JUL00	17:30	1.59	30.9	31.0	1017	1035
29JUL00	17:45	1.51	30.9	31.0	985	997
29JUL00	18:00	1.43	30.9	30.9	933	958
29JUL00	18:15	1.37	30.8	30.9	895	913
29JUL00	18:30	1.29	30.7	30.7	850	865
29JUL00	18:45	1.19	30.6	30.7	827	836
29JUL00	19:00	1.08	30.5	30.6	816	824
29JUL00	19:15	0.98	30.5	30.6	809	817
29JUL00	19:30	0.86	30.5	30.5	805	811
29JUL00	19:45	0.75	30.5	30.5	801	807
29JUL00	20:00	0.64	30.4	30.5	800	806
29JUL00	20:15	0.53	30.4	30.5	797	802
29JUL00	20:30	0.43	30.4	30.4	796	801
29JUL00	20:45	0.34	30.4	30.4	795	798
29JUL00	21:00	0.25	30.4	30.4	793	798
29JUL00	21:15	0.18	30.3	30.4	792	797
29JUL00	21:30	0.09	30.3	30.4	792	797
29JUL00	21:45	0.01	30.3	30.3	792	797
29JUL00	22:00	-0.09	30.3	30.3	791	797
29JUL00	22:15	-0.16	30.2	30.3	792	797
29JUL00	22:30	-0.25	30.2	30.3	792	797
29JUL00	22:45	-0.33	30.2	30.3	792	797
29JUL00	23:00	-0.39	30.2	30.2	793	797
29JUL00	23:15	-0.44	30.2	30.2	793	797
29JUL00	23:30	-0.47	30.2	30.2	793	797
29JUL00	23:45	-0.44	30.1	30.2	792	797
30JUL00	24:00	-0.30	30.1	30.1	793	797
30JUL00	0:15	-0.14	30.1	30.1	791	796
30JUL00	0:30	0.00	30.1	30.1	788	793
30JUL00	0:45	0.11	30.1	30.1	786	791
30JUL00	1:00	0.23	30.0	30.0	788	796
30JUL00	1:15	0.34	30.0	30.0	790	798
30JUL00	1:30	0.45	29.9	29.9	795	802
30JUL00	1:45	0.55	29.8	29.8	800	806
30JUL00	2:00	0.66	29.7	29.7	803	812

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30JUL00	2:15	0.74	29.7	29.7	809	821
30JUL00	2:30	0.82	29.7	29.7	817	825
30JUL00	2:45	0.90	29.7	29.7	825	831
30JUL00	3:00	0.97	29.6	29.7	828	835
30JUL00	3:15	1.03	29.6	29.6	831	837
30JUL00	3:30	1.10	29.6	29.6	833	838
30JUL00	3:45	1.15	29.5	29.6	836	840
30JUL00	4:00	1.20	29.5	29.6	841	846
30JUL00	4:15	1.25	29.5	29.6	847	850
30JUL00	4:30	1.29	29.5	29.5	854	860
30JUL00	4:45	1.33	29.5	29.5	863	875
30JUL00	5:00	1.36	29.4	29.5	875	885
30JUL00	5:15	1.38	29.4	29.5	881	893
30JUL00	5:30	1.39	29.4	29.4	886	899
30JUL00	5:45	1.39	29.4	29.4	891	905
30JUL00	6:00	1.38	29.3	29.4	895	909
30JUL00	6:15	1.35	29.3	29.4	900	913
30JUL00	6:30	1.30	29.3	29.4	906	916
30JUL00	6:45	1.23	29.3	29.4	917	918
30JUL00	7:00	1.16	29.3	29.4	925	920
30JUL00	7:15	1.07	29.3	29.4	918	922
30JUL00	7:30	0.99	29.4	29.4	886	909
30JUL00	7:45	0.91	29.4	29.4	872	897
30JUL00	8:00	0.84	29.4	29.4	865	883
30JUL00	8:15	0.79	29.4	29.4	851	867
30JUL00	8:30	0.76	29.4	29.5	843	851
30JUL00	8:45	0.75	29.5	29.5	833	843
30JUL00	9:00	0.76	29.5	29.5	828	833
30JUL00	9:15	0.82	29.5	29.6	828	833
30JUL00	9:30	0.91	29.7	29.6	830	833
30JUL00	9:45	1.01	29.7	29.7	834	836
30JUL00	10:00	1.11	29.8	29.7	832	837
30JUL00	10:15	1.23	30.2	30.1	831	836
30JUL00	10:30	1.33	30.5	30.2	835	840
30JUL00	10:45	1.41	30.2	30.1	842	844
30JUL00	11:00	1.47	30.0	29.9	858	866
30JUL00	11:15	1.54	29.9	29.9	882	888
30JUL00	11:30	1.60	29.8	29.8	896	903
30JUL00	11:45	1.69	29.7	29.8	902	904
30JUL00	12:00	1.83	29.7	29.8	915	918
30JUL00	12:15	1.92	29.7	29.8	944	945
30JUL00	12:30	1.97	29.7	29.8	961	965
30JUL00	12:45	2.03	29.8	29.8	976	978
30JUL00	13:00	2.09	29.7	29.8	1014	1030
30JUL00	13:15	2.15	29.7	29.7	1077	1085
30JUL00	13:30	2.21	29.7	29.7	1108	1131
30JUL00	13:45	2.27	29.7	29.7	1150	1160
30JUL00	14:00	2.32	29.6	29.7	1209	1235
30JUL00	14:15	2.36	29.6	29.7	1241	1292
30JUL00	14:30	2.39	29.7	29.7	1295	1386
30JUL00	14:45	2.42	29.7	29.7	1371	1460
30JUL00	15:00	2.45	29.7	29.8	1528	1633

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30JUL00	15:15	2.47	29.8	29.8	1665	1804
30JUL00	15:30	2.48	29.8	29.9	1829	1988
30JUL00	15:45	2.50	29.8	29.9	1965	2119
30JUL00	16:00	2.51	29.9	29.9	2114	2257
30JUL00	16:15	2.51	29.9	29.9	2230	2311
30JUL00	16:30	2.47	29.9	29.9	2245	2336
30JUL00	16:45	2.43	29.9	29.9	2253	2339
30JUL00	17:00	2.37	29.9	29.9	2300	2406
30JUL00	17:15	2.31	29.8	29.9	2297	2355
30JUL00	17:30	2.25	29.8	29.9	2090	2197
30JUL00	17:45	2.19	29.8	29.8	2026	2060
30JUL00	18:00	2.12	29.7	29.8	1913	1962
30JUL00	18:15	2.06	29.7	29.8	1793	1839
30JUL00	18:30	1.99	29.6	29.7	1696	1722
30JUL00	18:45	1.92	29.6	29.6	1557	1605
30JUL00	19:00	1.85	29.5	29.5	1439	1485
30JUL00	19:15	1.77	29.4	29.5	1368	1433
30JUL00	19:30	1.69	29.4	29.4	1261	1337
30JUL00	19:45	1.61	29.3	29.4	1199	1259
30JUL00	20:00	1.51	29.3	29.3	1151	1175
30JUL00	20:15	1.43	29.2	29.3	1106	1107
30JUL00	20:30	1.32	29.2	29.2	987	1058
30JUL00	20:45	1.22	29.2	29.2	944	1004
30JUL00	21:00	1.11	29.2	29.2	931	957
30JUL00	21:15	1.00	29.1	29.2	916	927
30JUL00	21:30	0.88	29.1	29.2	897	909
30JUL00	21:45	0.78	29.1	29.2	883	887
30JUL00	22:00	0.66	29.1	29.1	871	873
30JUL00	22:15	0.56	29.1	29.1	849	865
30JUL00	22:30	0.44	29.0	29.1	832	841
30JUL00	22:45	0.34	29.0	29.1	827	829
30JUL00	23:00	0.25	29.0	29.0	821	824
30JUL00	23:15	0.16	29.0	29.0	817	820
30JUL00	23:30	0.07	28.9	29.0	811	816
30JUL00	23:45	-0.01	28.9	29.0	809	815
31JUL00	24:00	-0.08	28.9	28.9	804	812
31JUL00	0:15	-0.11	28.8	28.9	801	808
31JUL00	0:30	-0.12	28.8	28.9	799	804
31JUL00	0:45	-0.09	28.8	28.8	797	802
31JUL00	1:00	0.02	28.8	28.8	795	800
31JUL00	1:15	0.16	28.7	28.8	794	797
31JUL00	1:30	0.28	28.7	28.7	794	797
31JUL00	1:45	0.39	28.7	28.7	792	791
31JUL00	2:00	0.49	28.7	28.7	789	789
31JUL00	2:15	0.60	28.7	28.7	786	789
31JUL00	2:30	0.70	28.6	28.7	787	794
31JUL00	2:45	0.80	28.6	28.6	790	796
31JUL00	3:00	0.88	28.6	28.6	794	800
31JUL00	3:15	0.97	28.6	28.6	797	804
31JUL00	3:30	1.04	28.5	28.6	803	810
31JUL00	3:45	1.10	28.5	28.5	809	816
31JUL00	4:00	1.16	28.5	28.5	818	827

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31JUL00	4:15	1.20	28.4	28.5	828	834
31JUL00	4:30	1.23	28.4	28.5	830	836
31JUL00	4:45	1.25	28.5	28.5	831	836
31JUL00	5:00	1.27	28.5	28.5	832	835
31JUL00	5:15	1.27	28.4	28.5	832	835
31JUL00	5:30	1.27	28.4	28.5	833	836
31JUL00	5:45	1.27	28.4	28.5	833	837
31JUL00	6:00	1.23	28.4	28.4	835	837
31JUL00	6:15	1.18	28.4	28.4	833	837
31JUL00	6:30	1.11	28.4	28.4	833	836
31JUL00	6:45	1.03	28.4	28.4	831	836
31JUL00	7:00	0.95	28.4	28.4	825	834
31JUL00	7:15	0.86	28.4	28.4	814	830
31JUL00	7:30	0.77	28.4	28.4	808	829
31JUL00	7:45	0.69	28.4	28.4	805	824
31JUL00	8:00	0.61	28.3	28.4	803	815
31JUL00	8:15	0.53	28.3	28.4	797	807
31JUL00	8:30	0.46	28.3	28.4	797	802
31JUL00	8:45	0.39	28.3	28.4	795	800
31JUL00	9:00	0.33	28.3	28.4	792	799
31JUL00	9:15	0.29	28.4	28.4	787	793
31JUL00	9:30	0.26	28.4	28.5	780	786
31JUL00	9:45	0.25	28.5	28.5	775	782
31JUL00	10:00	0.29	28.5	28.6	771	779
31JUL00	10:15	0.41	28.6	28.6	768	774
31JUL00	10:30	0.56	28.6	28.7	770	773
31JUL00	10:45	0.71	28.7	28.7	771	774
31JUL00	11:00	0.84	29.1	29.2	767	771
31JUL00	11:15	0.96	29.1	29.2	768	773
31JUL00	11:30	1.08	29.2	29.2	785	788
31JUL00	11:45	1.18	29.2	29.2	795	798
31JUL00	12:00	1.28	29.3	29.3	808	806
31JUL00	12:15	1.36	29.4	29.5	817	819
31JUL00	12:30	1.44	29.5	29.5	818	822
31JUL00	12:45	1.51	29.6	29.6	818	824
31JUL00	13:00	1.58	29.8	29.8	828	831
31JUL00	13:15	1.63	29.9	29.9	834	835
31JUL00	13:30	1.69	30.0	30.0	855	853
31JUL00	13:45	1.75	30.0	30.0	869	874
31JUL00	14:00	1.80	30.1	30.1	890	880
31JUL00	14:15	1.86	30.1	30.1	892	905
31JUL00	14:30	1.91	30.0	30.0	929	931
31JUL00	14:45	1.96	30.0	30.0	953	952
31JUL00	15:00	2.01	30.0	30.0	963	970
31JUL00	15:15	2.05	30.1	30.1	981	983
31JUL00	15:30	2.09	30.1	30.1	1010	1001
31JUL00	15:45	2.13	30.1	30.1	1032	1050
31JUL00	16:00	2.17	30.1	30.1	1072	1090
31JUL00	16:15	2.20	30.0	30.0	1085	1120
31JUL00	16:30	2.22	29.9	29.9	1133	1151
31JUL00	16:45	2.25	29.8	29.8	1161	1204
31JUL00	17:00	2.25	29.8	29.8	1231	1299

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31JUL00	17:15	2.25	29.8	29.8	1326	1372
31JUL00	17:30	2.20	29.8	29.8	1349	1403
31JUL00	17:45	2.13	29.8	29.9	1383	1535
31JUL00	18:00	2.07	29.8	29.9	1431	1552
31JUL00	18:15	2.01	29.9	29.9	1403	1491
31JUL00	18:30	1.94	29.9	29.9	1367	1428
31JUL00	18:45	1.87	29.8	29.9	1319	1372
31JUL00	19:00	1.84	29.8	29.9	1195	1307
31JUL00	19:15	1.78	29.7	29.8	1117	1227
31JUL00	19:30	1.70	29.7	29.7	1050	1122
31JUL00	19:45	1.63	29.7	29.7	1012	1063
31JUL00	20:00	1.56	29.7	29.7	988	1013
31JUL00	20:15	1.47	29.7	29.7	967	982
31JUL00	20:30	1.38	29.6	29.7	926	964
31JUL00	20:45	1.29	29.6	29.7	897	944
31JUL00	21:00	1.20	29.5	29.6	869	929
31JUL00	21:15	1.11	29.4	29.5	849	880
31JUL00	21:30	1.02	29.3	29.4	833	848
31JUL00	21:45	0.92	29.3	29.4	822	834
31JUL00	22:00	0.81	29.2	29.3	810	822
31JUL00	22:15	0.70	29.1	29.2	802	812
31JUL00	22:30	0.60	29.1	29.1	797	805
31JUL00	22:45	0.49	29.0	29.1	794	799
31JUL00	23:00	0.39	29.0	29.1	791	794
31JUL00	23:15	0.29	29.0	29.0	787	790
31JUL00	23:30	0.20	28.9	29.0	780	784
31JUL00	23:45	0.11	28.8	28.9	774	777
01AUG00	24:00	0.03	28.8	28.8	769	773
01AUG00	0:15	-0.06	28.7	28.8	764	770
01AUG00	0:30	-0.13	28.6	28.7	759	766
01AUG00	0:45	-0.20	28.6	28.6	755	760
01AUG00	1:00	-0.26	28.5	28.6	750	756
01AUG00	1:15	-0.31	28.5	28.6	747	752
01AUG00	1:30	-0.33	28.5	28.5	746	750
01AUG00	1:45	-0.33	28.5	28.5	743	749
01AUG00	2:00	-0.23	28.4	28.5	742	748
01AUG00	2:15	-0.08	28.4	28.5	739	746
01AUG00	2:30	0.07	28.4	28.5	735	743
01AUG00	2:45	0.18	28.4	28.5	728	738
01AUG00	3:00	0.29	28.4	28.4	725	729
01AUG00	3:15	0.40	28.4	28.4	725	731
01AUG00	3:30	0.51	28.3	28.4	728	735
01AUG00	3:45	0.63	28.3	28.3	729	739
01AUG00	4:00	0.72	28.3	28.3	735	743
01AUG00	4:15	0.82	28.2	28.3	739	745
01AUG00	4:30	0.90	28.2	28.2	744	748
01AUG00	4:45	0.98	28.2	28.2	754	756
01AUG00	5:00	1.04	28.2	28.2	762	767
01AUG00	5:15	1.09	28.2	28.2	763	769
01AUG00	5:30	1.12	28.2	28.2	765	771
01AUG00	5:45	1.16	28.2	28.2	768	771
01AUG00	6:00	1.18	28.2	28.2	770	773

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01AUG00	6:15	1.19	28.2	28.2	772	778
01AUG00	6:30	1.20	28.2	28.2	773	780
01AUG00	6:45	1.20	28.2	28.2	774	780
01AUG00	7:00	1.15	28.1	28.2	775	780
01AUG00	7:15	1.08	28.1	28.2	776	781
01AUG00	7:30	1.01	28.1	28.2	775	781
01AUG00	7:45	0.91	28.1	28.2	773	780
01AUG00	8:00	0.82	28.1	28.2	771	779
01AUG00	8:15	0.72	28.1	28.1	768	777
01AUG00	8:30	0.64	28.1	28.2	761	772
01AUG00	8:45	0.55	28.1	28.2	762	764
01AUG00	9:00	0.47	28.1	28.2	756	758
01AUG00	9:15	0.42	28.2	28.2	743	750
01AUG00	9:30	0.35	28.2	28.3	742	747
01AUG00	9:45	0.31	28.4	28.4	735	743
01AUG00	10:00	0.28	28.5	28.5	733	741
01AUG00	10:15	0.26	28.6	28.6	727	736
01AUG00	10:30	0.26	28.7	28.7	724	730
01AUG00	10:45	0.31	28.8	28.8	722	727
01AUG00	11:00	0.41	28.9	28.9	722	727
01AUG00	11:15	0.54	29.0	28.9	722	728
01AUG00	11:30	0.67	29.0	28.9	726	729
01AUG00	11:45	0.80	29.3	29.3	722	726
01AUG00	12:00	0.92	29.8	29.9	722	728
01AUG00	12:15	1.04	29.9	29.9	726	731
01AUG00	12:30	1.15	29.8	29.8	733	737
01AUG00	12:45	1.25	29.9	29.9	746	748
01AUG00	13:00	1.34	29.9	29.9	752	756
01AUG00	13:15	1.42	30.0	30.1	757	761
01AUG00	13:30	1.49	30.1	30.2	760	763
01AUG00	13:45	1.56	30.2	30.3	762	769
01AUG00	14:00	1.63	30.2	30.2	769	776
01AUG00	14:15	1.69	30.3	30.2	771	778
01AUG00	14:30	1.75	30.4	30.4	781	781
01AUG00	14:45	1.80	30.5	30.3	785	786
01AUG00	15:00	1.86	30.6	30.2	793	794
01AUG00	15:15	1.91	30.2	30.1	813	831
01AUG00	15:30	1.96	30.1	30.0	846	861
01AUG00	15:45	2.00	30.0	29.9	855	872
01AUG00	16:00	2.04	29.9	29.9	876	890
01AUG00	16:15	2.09	29.8	29.9	889	910
01AUG00	16:30	2.13	29.8	29.9	929	938
01AUG00	16:45	2.17	29.8	29.9	964	975
01AUG00	17:00	2.21	29.8	29.8	1000	1007
01AUG00	17:15	2.30	29.8	29.8	1029	1034
01AUG00	17:30	2.39	29.7	29.7	1056	1069
01AUG00	17:45	2.43	29.6	29.6	1070	1086
01AUG00	18:00	2.42	29.6	29.6	1089	1104
01AUG00	18:15	2.35	29.6	29.6	1098	1139
01AUG00	18:30	2.25	29.6	29.7	1128	1277
01AUG00	18:45	2.19	29.6	29.7	1226	1330
01AUG00	19:00	2.14	29.6	29.6	1275	1332

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01AUG00	19:15	2.08	29.5	29.6	1221	1303
01AUG00	19:30	2.02	29.5	29.6	1150	1219
01AUG00	19:45	1.95	29.5	29.5	1085	1155
01AUG00	20:00	1.89	29.5	29.5	1038	1105
01AUG00	20:15	1.82	29.4	29.5	988	1052
01AUG00	20:30	1.75	29.4	29.5	939	999
01AUG00	20:45	1.68	29.4	29.4	910	964
01AUG00	21:00	1.61	29.3	29.4	870	910
01AUG00	21:15	1.53	29.3	29.4	833	858
01AUG00	21:30	1.44	29.3	29.3	786	832
01AUG00	21:45	1.35	29.2	29.3	763	809
01AUG00	22:00	1.26	29.1	29.2	755	776
01AUG00	22:15	1.16	29.1	29.2	752	761
01AUG00	22:30	1.06	29.0	29.1	753	758
01AUG00	22:45	0.95	28.9	29.0	759	759
01AUG00	23:00	0.85	28.8	28.9	764	764
01AUG00	23:15	0.75	28.7	28.8	769	768
01AUG00	23:30	0.66	28.7	28.8	771	773
01AUG00	23:45	0.55	28.7	28.7	773	778
02AUG00	24:00	0.46	28.6	28.6	775	780
02AUG00	0:15	0.37	28.6	28.6	776	781
02AUG00	0:30	0.28	28.5	28.6	775	781
02AUG00	0:45	0.20	28.5	28.6	774	780
02AUG00	1:00	0.12	28.5	28.5	771	779
02AUG00	1:15	0.05	28.5	28.5	759	775
02AUG00	1:30	-0.01	28.5	28.5	748	755
02AUG00	1:45	-0.06	28.5	28.5	744	749
02AUG00	2:00	-0.08	28.4	28.5	741	745
02AUG00	2:15	-0.02	28.4	28.5	734	742
02AUG00	2:30	0.15	28.4	28.4	724	736
02AUG00	2:45	0.34	28.4	28.4	719	731
02AUG00	3:00	0.50	28.3	28.4	713	725
02AUG00	3:15	0.63	28.3	28.4	709	705
02AUG00	3:30	0.74	28.3	28.4	705	703
02AUG00	3:45	0.85	28.3	28.3	700	703
02AUG00	4:00	0.96	28.3	28.3	700	704
02AUG00	4:15	1.04	28.3	28.3	700	705
02AUG00	4:30	1.12	28.3	28.3	702	705
02AUG00	4:45	1.19	28.2	28.3	702	707
02AUG00	5:00	1.25	28.2	28.3	703	707
02AUG00	5:15	1.29	28.2	28.3	703	709
02AUG00	5:30	1.32	28.2	28.3	705	709
02AUG00	5:45	1.35	28.2	28.2	706	711
02AUG00	6:00	1.37	28.2	28.2	706	711
02AUG00	6:15	1.38	28.2	28.2	707	711
02AUG00	6:30	1.39	28.2	28.2	708	712
02AUG00	6:45	1.39	28.2	28.2	707	712
02AUG00	7:00	1.39	28.2	28.2	706	712
02AUG00	7:15	1.35	28.2	28.2	707	711
02AUG00	7:30	1.30	28.2	28.2	704	708
02AUG00	7:45	1.24	28.2	28.2	701	707
02AUG00	8:00	1.17	28.1	28.2	695	705

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02AUG00	8:15	1.08	28.1	28.2	681	703
02AUG00	8:30	0.99	28.1	28.1	672	694
02AUG00	8:45	0.90	28.0	28.1	662	684
02AUG00	9:00	0.82	28.0	28.0	650	664
02AUG00	9:15	0.74	27.9	28.0	642	655
02AUG00	9:30	0.67	27.9	28.0	637	651
02AUG00	9:45	0.60	27.8	27.9	631	642
02AUG00	10:00	0.53	27.8	27.8	628	636
02AUG00	10:15	0.48	27.8	27.8	627	634
02AUG00	10:30	0.43	27.8	27.8	627	632
02AUG00	10:45	0.40	27.8	27.8	627	632
02AUG00	11:00	0.38	27.8	27.8	627	633
02AUG00	11:15	0.37	27.9	27.9	628	632
02AUG00	11:30	0.35	27.9	27.9	628	633
02AUG00	11:45	0.34	28.0	28.0	627	632
02AUG00	12:00	0.35	28.0	28.0	627	632
02AUG00	12:15	0.43	28.0	28.0	624	632
02AUG00	12:30	0.56	28.0	28.0	622	628
02AUG00	12:45	0.74	28.3	28.1	620	627
02AUG00	13:00	0.90	28.1	28.1	623	627
02AUG00	13:15	1.05	28.2	28.3	622	626
02AUG00	13:30	1.18	28.5	28.4	623	627
02AUG00	13:45	1.29	28.6	28.5	626	630
02AUG00	14:00	1.38	28.7	28.6	627	633
02AUG00	14:15	1.47	28.8	28.9	628	634
02AUG00	14:30	1.55	28.9	28.9	629	637
02AUG00	14:45	1.61	28.8	28.9	632	639
02AUG00	15:00	1.66	28.8	28.9	632	641
02AUG00	15:15	1.72	28.8	28.9	635	643
02AUG00	15:30	1.80	28.7	28.9	634	645
02AUG00	15:45	1.83	28.7	28.8	632	639
02AUG00	16:00	1.89	28.7	28.7	632	633
02AUG00	16:15	1.95	28.7	28.7	632	632
02AUG00	16:30	1.99	28.6	28.7	631	632
02AUG00	16:45	2.01	28.6	28.6	631	635
02AUG00	17:00	2.05	28.6	28.6	631	636
02AUG00	17:15	2.08	28.6	28.6	631	638
02AUG00	17:30	2.11	28.6	28.7	632	639
02AUG00	17:45	2.15	28.6	28.6	633	640
02AUG00	18:00	2.18	28.6	28.6	633	639
02AUG00	18:15	2.20	28.6	28.6	633	639
02AUG00	18:30	2.20	28.6	28.6	633	639
02AUG00	18:45	2.14	28.5	28.6	633	639
02AUG00	19:00	2.08	28.5	28.6	634	639
02AUG00	19:15	2.02	28.4	28.5	632	639
02AUG00	19:30	1.95	28.3	28.4	631	637
02AUG00	19:45	1.88	28.2	28.3	626	632
02AUG00	20:00	1.82	28.0	28.1	618	626
02AUG00	20:15	1.75	27.9	28.0	614	622
02AUG00	20:30	1.68	27.7	27.9	606	617
02AUG00	20:45	1.60	27.6	27.7	601	609
02AUG00	21:00	1.53	27.5	27.6	594	603

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02AUG00	21:15	1.45	27.5	27.6	589	598
02AUG00	21:30	1.37	27.4	27.5	585	594
02AUG00	21:45	1.29	27.4	27.5	582	590
02AUG00	22:00	1.20	27.4	27.4	579	587
02AUG00	22:15	1.11	27.4	27.4	574	587
02AUG00	22:30	1.01	27.3	27.4	566	586
02AUG00	22:45	0.92	27.3	27.4	556	581
02AUG00	23:00	0.83	27.2	27.3	546	576
02AUG00	23:15	0.74	27.2	27.2	535	554
02AUG00	23:30	0.66	27.1	27.2	529	540
02AUG00	23:45	0.57	27.1	27.1	519	525
03AUG00	24:00	0.48	27.0	27.0	512	514
03AUG00	0:15	0.40	26.9	26.9	505	507
03AUG00	0:30	0.32	26.9	26.9	499	503
03AUG00	0:45	0.25	26.8	26.8	494	497
03AUG00	1:00	0.19	26.7	26.7	490	491
03AUG00	1:15	0.13	26.7	26.7	485	489
03AUG00	1:30	0.07	26.6	26.7	482	486
03AUG00	1:45	0.02	26.5	26.6	479	484
03AUG00	2:00	-0.01	26.5	26.5	477	482
03AUG00	2:15	-0.04	26.4	26.5	476	481
03AUG00	2:30	-0.05	26.4	26.4	475	480
03AUG00	2:45	0.00	26.3	26.4	474	479
03AUG00	3:00	0.15	26.3	26.3	473	478
03AUG00	3:15	0.31	26.3	26.3	473	477
03AUG00	3:30	0.49	26.2	26.3	473	478
03AUG00	3:45	0.64	26.2	26.3	472	476
03AUG00	4:00	0.76	26.2	26.2	471	476
03AUG00	4:15	0.88	26.2	26.2	472	475
03AUG00	4:30	0.99	26.2	26.2	470	474
03AUG00	4:45	1.08	26.2	26.2	470	473
03AUG00	5:00	1.17	26.1	26.2	469	473
03AUG00	5:15	1.24	26.1	26.2	468	472
03AUG00	5:30	1.30	26.1	26.2	468	472
03AUG00	5:45	1.35	26.1	26.1	468	473
03AUG00	6:00	1.39	26.1	26.1	466	472
03AUG00	6:15	1.43	26.1	26.1	466	472
03AUG00	6:30	1.47	26.0	26.1	465	471
03AUG00	6:45	1.48	26.0	26.1	465	470
03AUG00	7:00	1.49	26.0	26.1	465	470
03AUG00	7:15	1.49	26.0	26.0	465	469
03AUG00	7:30	1.49	26.0	26.0	463	469
03AUG00	7:45	1.46	26.0	26.0	463	468
03AUG00	8:00	1.41	26.0	26.0	462	467
03AUG00	8:15	1.34	26.0	26.0	459	467
03AUG00	8:30	1.27	26.0	26.0	459	467
03AUG00	8:45	1.20	26.1	26.1	458	466
03AUG00	9:00	1.11	26.1	26.1	458	465
03AUG00	9:15	1.03	26.1	26.1	460	465
03AUG00	9:30	0.94	26.1	26.1	462	465
03AUG00	9:45	0.85	26.2	26.2	464	465
03AUG00	10:00	0.77	26.2	26.2	465	469

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03AUG00	10:15	0.70	26.3	26.3	467	470
03AUG00	10:30	0.62	26.3	26.3	467	470
03AUG00	10:45	0.55	26.4	26.4	467	471
03AUG00	11:00	0.49	26.4	26.5	466	471
03AUG00	11:15	0.43	26.5	26.5	465	470
03AUG00	11:30	0.39	26.6	26.6	462	468
03AUG00	11:45	0.35	26.7	26.7	459	465
03AUG00	12:00	0.31	26.7	26.7	457	464
03AUG00	12:15	0.27	26.8	26.8	466	462
03AUG00	12:30	0.24	26.9	26.8	464	458
03AUG00	12:45	0.23	27.0	27.0	449	455
03AUG00	13:00	0.22	27.0	27.0	449	455
03AUG00	13:15	0.22	27.1	27.1	449	455
03AUG00	13:30	0.27	27.1	27.2	448	455
03AUG00	13:45	0.37	27.2	27.2	449	455
03AUG00	14:00	0.50	27.3	27.3	449	456
03AUG00	14:15	0.67	27.3	27.3	449	456
03AUG00	14:30	0.82	27.3	27.3	449	456
03AUG00	14:45	0.97	28.1	27.4	447	455
03AUG00	15:00	1.09	27.9	27.4	452	455
03AUG00	15:15	1.22	28.7	27.4	447	456
03AUG00	15:30	1.32	29.0	27.4	445	460
03AUG00	15:45	1.41	28.9	27.5	446	455
03AUG00	16:00	1.48	29.2	27.5	445	455
03AUG00	16:15	1.55	29.4	27.8	445	455
03AUG00	16:30	1.61	29.4	28.3	447	457
03AUG00	16:45	1.65	29.1	27.9	449	460
03AUG00	17:00	1.67	29.0	28.0	452	459
03AUG00	17:15	1.69	28.7	28.1	454	458
03AUG00	17:30	1.72	28.6	28.0	454	460
03AUG00	17:45	1.74	28.7	28.2	454	459
03AUG00	18:00	1.74	28.7	28.4	453	460
03AUG00	18:15	1.75	28.6	28.4	453	460
03AUG00	18:30	1.78	28.4	28.3	452	458
03AUG00	18:45	1.82	28.3	28.2	451	457
03AUG00	19:00	1.83	28.1	27.9	450	456
03AUG00	19:15	1.84	28.0	27.8	450	456
03AUG00	19:30	1.81	27.9	27.7	450	456
03AUG00	19:45	1.75	27.7	27.7	449	456
03AUG00	20:00	1.69	27.7	27.7	449	456
03AUG00	20:15	1.62	27.6	27.7	448	456
03AUG00	20:30	1.54	27.6	27.7	448	455
03AUG00	20:45	1.47	27.6	27.6	449	455
03AUG00	21:00	1.38	27.5	27.6	450	456
03AUG00	21:15	1.29	27.5	27.5	450	456
03AUG00	21:30	1.20	27.5	27.5	450	457
03AUG00	21:45	1.10	27.5	27.5	452	457
03AUG00	22:00	1.01	27.5	27.5	453	457
03AUG00	22:15	0.91	27.5	27.6	454	458
03AUG00	22:30	0.82	27.5	27.6	455	458
03AUG00	22:45	0.72	27.6	27.6	456	459
03AUG00	23:00	0.64	27.6	27.6	455	460

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03AUG00	23:15	0.55	27.6	27.6	456	460
03AUG00	23:30	0.47	27.6	27.6	456	460
03AUG00	23:45	0.39	27.6	27.6	454	460
04AUG00	24:00	0.32	27.5	27.6	451	458
04AUG00	0:15	0.24	27.5	27.6	451	456
04AUG00	0:30	0.18	27.5	27.5	449	455
04AUG00	0:45	0.11	27.5	27.5	449	455
04AUG00	1:00	0.05	27.4	27.5	450	456
04AUG00	1:15	-0.01	27.4	27.5	451	457
04AUG00	1:30	-0.06	27.4	27.4	452	458
04AUG00	1:45	-0.11	27.4	27.4	454	460
04AUG00	2:00	-0.15	27.3	27.4	456	461
04AUG00	2:15	-0.17	27.3	27.4	458	463
04AUG00	2:30	-0.18	27.3	27.3	461	466
04AUG00	2:45	-0.18	27.2	27.3	463	468
04AUG00	3:00	-0.14	27.2	27.3	465	471
04AUG00	3:15	-0.03	27.2	27.3	466	472
04AUG00	3:30	0.11	27.2	27.2	468	474
04AUG00	3:45	0.26	27.2	27.2	469	475
04AUG00	4:00	0.40	27.2	27.2	470	476
04AUG00	4:15	0.52	27.2	27.2	471	477
04AUG00	4:30	0.64	27.1	27.2	473	480
04AUG00	4:45	0.75	27.1	27.2	473	479
04AUG00	5:00	0.86	27.1	27.2	473	479
04AUG00	5:15	0.96	27.1	27.2	473	479
04AUG00	5:30	1.04	27.1	27.2	473	479
04AUG00	5:45	1.12	27.1	27.2	473	478
04AUG00	6:00	1.19	27.1	27.1	472	477
04AUG00	6:15	1.25	27.1	27.1	472	478
04AUG00	6:30	1.29	27.1	27.1	472	478
04AUG00	6:45	1.33	27.1	27.1	472	478
04AUG00	7:00	1.36	27.0	27.1	472	478
04AUG00	7:15	1.37	27.1	27.1	472	479
04AUG00	7:30	1.37	27.1	27.1	472	479
04AUG00	7:45	1.37	27.1	27.1	472	479
04AUG00	8:00	1.36	27.1	27.1	473	479
04AUG00	8:15	1.33	27.1	27.1	475	480
04AUG00	8:30	1.29	27.1	27.1	476	481
04AUG00	8:45	1.24	27.1	27.2	479	480
04AUG00	9:00	1.19	27.2	27.2	480	481
04AUG00	9:15	1.12	27.3	27.2	482	485
04AUG00	9:30	1.05	27.3	27.3	486	487
04AUG00	9:45	0.98	27.3	27.3	489	490
04AUG00	10:00	0.90	27.3	27.3	493	493
04AUG00	10:15	0.82	27.3	27.3	498	500
04AUG00	10:30	0.73	27.3	27.3	502	503
04AUG00	10:45	0.67	27.3	27.4	502	506
04AUG00	11:00	0.59	27.4	27.4	504	507
04AUG00	11:15	0.52	27.5	27.5	504	508
04AUG00	11:30	0.46	27.6	27.5	506	510
04AUG00	11:45	0.40	27.6	27.6	507	511
04AUG00	12:00	0.34	27.7	27.7	508	513

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04AUG00	12:15	0.29	27.8	27.8	509	513
04AUG00	12:30	0.25	27.8	27.9	509	514
04AUG00	12:45	0.22	27.9	27.9	510	515
04AUG00	13:00	0.20	28.0	28.0	509	514
04AUG00	13:15	0.18	28.1	28.1	508	514
04AUG00	13:30	0.17	28.2	28.2	508	513
04AUG00	13:45	0.16	28.3	28.3	508	513
04AUG00	14:00	0.16	28.4	28.4	508	513
04AUG00	14:15	0.18	28.5	28.4	506	512
04AUG00	14:30	0.24	28.6	28.5	506	511
04AUG00	14:45	0.34	28.6	28.6	505	511
04AUG00	15:00	0.46	28.6	28.6	505	511
04AUG00	15:15	0.60	28.6	28.6	506	511
04AUG00	15:30	0.75	29.2	28.7	506	513
04AUG00	15:45	0.87	29.1	28.7	509	514
04AUG00	16:00	1.01	28.7	28.7	509	513
04AUG00	16:15	1.12	28.8	28.7	510	510
04AUG00	16:30	1.23	30.4	29.2	507	512
04AUG00	16:45	1.31	30.8	29.8	507	514
04AUG00	17:00	1.39	31.1	29.6	508	516
04AUG00	17:15	1.45	30.1	29.3	511	516
04AUG00	17:30	1.50	29.7	29.2	511	515
04AUG00	17:45	1.55	29.7	29.2	512	516
04AUG00	18:00	1.60	29.8	29.1	513	516
04AUG00	18:15	1.63	30.2	29.1	513	516
04AUG00	18:30	1.66	30.2	29.1	515	516
04AUG00	18:45	1.67	30.3	29.1	513	516
04AUG00	19:00	1.69	30.2	29.1	515	516
04AUG00	19:15	1.70	30.1	29.1	514	516
04AUG00	19:30	1.71	30.0	29.4	514	517
04AUG00	19:45	1.71	29.9	29.5	515	518
04AUG00	20:00	1.70	29.9	29.6	514	518
04AUG00	20:15	1.67	29.9	29.7	514	519
04AUG00	20:30	1.63	29.6	29.4	513	517
04AUG00	20:45	1.58	29.3	29.3	509	515
04AUG00	21:00	1.52	29.2	29.2	508	513
04AUG00	21:15	1.46	29.1	29.1	506	512
04AUG00	21:30	1.41	29.0	29.1	506	512
04AUG00	21:45	1.32	29.0	29.0	508	512
04AUG00	22:00	1.24	29.0	29.0	509	513
04AUG00	22:15	1.15	28.9	29.0	513	515
04AUG00	22:30	1.05	28.9	29.0	518	518
04AUG00	22:45	0.96	29.0	29.0	520	519
04AUG00	23:00	0.87	29.0	29.0	525	523
04AUG00	23:15	0.77	29.0	29.0	527	526
04AUG00	23:30	0.68	29.0	29.1	530	532
04AUG00	23:45	0.61	29.0	29.1	530	534
05AUG00	24:00	0.53	29.1	29.1	531	535
05AUG00	0:15	0.45	29.1	29.1	531	537
05AUG00	0:30	0.38	29.1	29.2	533	540
05AUG00	0:45	0.31	29.1	29.2	534	541
05AUG00	1:00	0.25	29.2	29.2	537	544

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05AUG00	1:15	0.20	29.2	29.2	538	544
05AUG00	1:30	0.14	29.2	29.2	538	545
05AUG00	1:45	0.10	29.2	29.2	539	545
05AUG00	2:00	0.06	29.2	29.2	539	544
05AUG00	2:15	0.03	29.1	29.2	538	544
05AUG00	2:30	0.01	29.1	29.2	540	544
05AUG00	2:45	0.00	29.1	29.1	539	544
05AUG00	3:00	0.00	29.1	29.1	539	544
05AUG00	3:15	0.01	29.0	29.1	539	544
05AUG00	3:30	0.08	29.0	29.1	539	544
05AUG00	3:45	0.19	29.0	29.0	538	543
05AUG00	4:00	0.34	29.0	29.0	538	543
05AUG00	4:15	0.49	29.0	29.0	538	543
05AUG00	4:30	0.62	28.9	29.0	537	543
05AUG00	4:45	0.75	28.9	29.0	537	541
05AUG00	5:00	0.87	28.9	28.9	535	540
05AUG00	5:15	0.99	28.9	28.9	535	540
05AUG00	5:30	1.10	28.9	28.9	535	541
05AUG00	5:45	1.19	28.9	28.9	535	541
05AUG00	6:00	1.27	28.9	28.9	536	542
05AUG00	6:15	1.35	28.8	28.9	537	542
05AUG00	6:30	1.40	28.8	28.9	537	542
05AUG00	6:45	1.45	28.8	28.9	537	542
05AUG00	7:00	1.49	28.8	28.9	536	542
05AUG00	7:15	1.52	28.8	28.9	536	542
05AUG00	7:30	1.54	28.8	28.8	536	542
05AUG00	7:45	1.55	28.8	28.8	536	542
05AUG00	8:00	1.55	28.8	28.8	537	542
05AUG00	8:15	1.55	28.8	28.8	536	542
05AUG00	8:30	1.52	28.8	28.8	537	543
05AUG00	8:45	1.49	28.9	28.9	536	543
05AUG00	9:00	1.44	29.0	28.9	536	542
05AUG00	9:15	1.38	29.0	29.0	536	542
05AUG00	9:30	1.30	29.0	29.1	535	541
05AUG00	9:45	1.22	29.0	29.1	535	541
05AUG00	10:00	1.13	29.1	29.1	535	541
05AUG00	10:15	1.04	29.0	29.1	535	541
05AUG00	10:30	0.95	29.0	29.0	537	542
05AUG00	10:45	0.86	29.0	29.0	538	542
05AUG00	11:00	0.78	29.0	29.0	538	543
05AUG00	11:15	0.69	29.0	29.0	537	543
05AUG00	11:30	0.62	28.9	29.0	539	544
05AUG00	11:45	0.54	28.9	29.0	539	544
05AUG00	12:00	0.46	28.9	29.0	540	545
05AUG00	12:15	0.40	29.0	29.0	539	546
05AUG00	12:30	0.34	29.1	29.2	539	544
05AUG00	12:45	0.28	29.2	29.2	539	544
05AUG00	13:00	0.24	29.3	29.3	538	543
05AUG00	13:15	0.18	29.4	29.4	537	543
05AUG00	13:30	0.13	29.5	29.5	537	543
05AUG00	13:45	0.09	29.6	29.6	538	543
05AUG00	14:00	0.04	29.7	29.8	536	541

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05AUG00	14:15	0.01	29.8	29.8	536	541
05AUG00	14:30	-0.02	29.8	29.9	534	539
05AUG00	14:45	-0.03	29.8	29.9	534	539
05AUG00	15:00	-0.04	29.8	29.9	533	538
05AUG00	15:15	-0.04	29.8	29.9	533	538
05AUG00	15:30	-0.01	29.8	29.9	532	538
05AUG00	15:45	0.05	29.9	29.9	530	535
05AUG00	16:00	0.14	30.0	30.0	527	533
05AUG00	16:15	0.24	30.0	30.0	526	532
05AUG00	16:30	0.36	30.0	30.0	527	532
05AUG00	16:45	0.48	30.0	30.0	527	533
05AUG00	17:00	0.61	30.0	30.0	527	533
05AUG00	17:15	0.75	30.1	30.1	527	533
05AUG00	17:30	0.90	30.2	30.2	527	534
05AUG00	17:45	1.03	30.1	30.2	528	533
05AUG00	18:00	1.12	30.1	30.2	528	537
05AUG00	18:15	1.19	30.1	30.1	528	534
05AUG00	18:30	1.23	30.0	30.1	528	534
05AUG00	18:45	1.26	30.0	30.1	529	534
05AUG00	19:00	1.26	30.0	30.0	530	535
05AUG00	19:15	1.22	29.9	30.0	529	535
05AUG00	19:30	1.18	29.9	30.0	529	535
05AUG00	19:45	1.18	29.9	29.9	529	535
05AUG00	20:00	1.21	29.9	29.9	529	534
05AUG00	20:15	1.22	29.8	29.9	528	534
05AUG00	20:30	1.21	29.8	29.8	528	533
05AUG00	20:45	1.13	29.7	29.8	527	533
05AUG00	21:00	1.07	29.7	29.8	524	532
05AUG00	21:15	1.01	29.7	29.8	523	531
05AUG00	21:30	0.94	29.7	29.7	523	529
05AUG00	21:45	0.88	29.6	29.7	521	527
05AUG00	22:00	0.83	29.6	29.7	521	526
05AUG00	22:15	0.76	29.5	29.6	521	526
05AUG00	22:30	0.68	29.5	29.6	521	526
05AUG00	22:45	0.60	29.5	29.6	521	526
05AUG00	23:00	0.52	29.5	29.6	522	526
05AUG00	23:15	0.45	29.5	29.6	522	527
05AUG00	23:30	0.39	29.5	29.6	522	527
05AUG00	23:45	0.32	29.5	29.6	523	529
06AUG00	24:00	0.27	29.5	29.6	525	530
06AUG00	0:15	0.23	29.5	29.5	528	533
06AUG00	0:30	0.20	29.5	29.5	530	535
06AUG00	0:45	0.18	29.4	29.5	531	536
06AUG00	1:00	0.16	29.4	29.4	532	537
06AUG00	1:15	0.14	29.4	29.4	531	537
06AUG00	1:30	0.13	29.3	29.4	530	535
06AUG00	1:45	0.12	29.3	29.4	529	533
06AUG00	2:00	0.12	29.3	29.3	528	531
06AUG00	2:15	0.12	29.2	29.3	526	529
06AUG00	2:30	0.12	29.2	29.3	523	527
06AUG00	2:45	0.12	29.2	29.2	521	525
06AUG00	3:00	0.12	29.1	29.2	519	524

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06AUG00	3:15	0.13	29.1	29.2	515	521
06AUG00	3:30	0.17	29.1	29.1	513	518
06AUG00	3:45	0.25	29.1	29.1	511	516
06AUG00	4:00	0.35	29.0	29.1	510	515
06AUG00	4:15	0.45	29.0	29.0	508	514
06AUG00	4:30	0.55	29.0	29.0	508	512
06AUG00	4:45	0.64	28.9	29.0	506	511
06AUG00	5:00	0.74	28.9	29.0	504	509
06AUG00	5:15	0.84	28.9	28.9	504	509
06AUG00	5:30	0.93	28.9	28.9	503	507
06AUG00	5:45	1.02	28.9	28.9	501	507
06AUG00	6:00	1.09	28.8	28.9	503	508
06AUG00	6:15	1.16	28.8	28.9	504	509
06AUG00	6:30	1.22	28.8	28.8	508	511
06AUG00	6:45	1.27	28.8	28.8	508	512
06AUG00	7:00	1.33	28.8	28.8	508	514
06AUG00	7:15	1.37	28.8	28.8	509	514
06AUG00	7:30	1.42	28.8	28.8	510	515
06AUG00	7:45	1.47	28.8	28.8	509	515
06AUG00	8:00	1.51	28.8	28.8	510	516
06AUG00	8:15	1.55	28.8	28.9	511	516
06AUG00	8:30	1.59	28.9	28.9	513	517
06AUG00	8:45	1.62	29.0	28.9	514	517
06AUG00	9:00	1.64	29.1	28.9	514	519
06AUG00	9:15	1.66	29.2	29.0	516	521
06AUG00	9:30	1.67	29.3	29.1	516	521
06AUG00	9:45	1.67	29.3	29.1	517	521
06AUG00	10:00	1.65	29.1	29.0	516	522
06AUG00	10:15	1.59	29.4	29.2	514	520
06AUG00	10:30	1.53	29.4	29.3	510	517
06AUG00	10:45	1.46	29.4	29.4	505	512
06AUG00	11:00	1.38	29.5	29.5	500	507
06AUG00	11:15	1.29	29.4	29.5	497	503
06AUG00	11:30	1.20	29.4	29.4	495	501
06AUG00	11:45	1.10	29.4	29.4	493	498
06AUG00	12:00	1.01	29.3	29.3	489	494
06AUG00	12:15	0.91	29.3	29.3	487	492
06AUG00	12:30	0.82	29.2	29.3	489	492
06AUG00	12:45	0.73	29.2	29.2	487	493
06AUG00	13:00	0.65	29.2	29.2	488	492
06AUG00	13:15	0.58	29.1	29.2	489	494
06AUG00	13:30	0.54	29.2	29.2	489	494
06AUG00	13:45	0.52	29.1	29.1	488	493
06AUG00	14:00	0.47	29.0	29.1	489	494
06AUG00	14:15	0.45	29.0	29.1	490	495
06AUG00	14:30	0.45	29.0	29.0	491	496
06AUG00	14:45	0.42	29.0	29.0	490	496
06AUG00	15:00	0.36	29.0	29.0	492	496
06AUG00	15:15	0.30	29.0	29.0	494	499
06AUG00	15:30	0.33	28.9	29.0	496	501
06AUG00	15:45	0.55	28.9	29.0	496	501
06AUG00	16:00	0.62	28.9	28.9	495	500

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06AUG00	16:15	0.57	28.9	28.9	495	500
06AUG00	16:30	0.48	28.9	28.9	494	500
06AUG00	16:45	0.37	28.9	28.9	495	500
06AUG00	17:00	0.25	28.9	28.9	495	502
06AUG00	17:15	0.17	28.9	28.9	497	504
06AUG00	17:30	0.11	28.9	29.0	498	505
06AUG00	17:45	0.11	29.0	29.0	499	506
06AUG00	18:00	0.22	29.0	29.0	499	506
06AUG00	18:15	0.36	29.0	29.0	501	507
06AUG00	18:30	0.48	28.9	29.0	501	508
06AUG00	18:45	0.58	28.9	29.0	501	508
06AUG00	19:00	0.65	28.9	29.0	502	508
06AUG00	19:15	0.70	28.9	29.0	502	507
06AUG00	19:30	0.76	28.9	29.0	501	507
06AUG00	19:45	0.81	28.9	28.9	500	507
06AUG00	20:00	0.85	28.9	28.9	501	507
06AUG00	20:15	0.88	28.9	28.9	500	507
06AUG00	20:30	0.92	28.9	28.9	500	507
06AUG00	20:45	0.94	28.9	28.9	501	507
06AUG00	21:00	0.95	28.9	28.9	501	507
06AUG00	21:15	0.95	28.9	28.9	501	507
06AUG00	21:30	0.95	28.9	28.9	501	508
06AUG00	21:45	0.95	28.9	28.9	503	508
06AUG00	22:00	0.92	28.9	28.9	503	508
06AUG00	22:15	0.89	28.8	28.9	504	509
06AUG00	22:30	0.84	28.8	28.9	506	510
06AUG00	22:45	0.79	28.8	28.9	507	512
06AUG00	23:00	0.73	28.8	28.8	507	513
06AUG00	23:15	0.67	28.8	28.8	507	514
06AUG00	23:30	0.61	28.7	28.8	507	514
06AUG00	23:45	0.55	28.7	28.8	507	513
07AUG00	24:00	0.50	28.7	28.7	507	513
07AUG00	0:15	0.46	28.7	28.7	506	513
07AUG00	0:30	0.41	28.7	28.7	507	513
07AUG00	0:45	0.38	28.7	28.7	507	514
07AUG00	1:00	0.36	28.7	28.7	508	514
07AUG00	1:15	0.36	28.7	28.7	508	514
07AUG00	1:30	0.36	28.7	28.7	509	515
07AUG00	1:45	0.40	28.7	28.7	509	515
07AUG00	2:00	0.43	28.6	28.7	509	516
07AUG00	2:15	0.45	28.6	28.7	510	517
07AUG00	2:30	0.45	28.6	28.7	511	517
07AUG00	2:45	0.43	28.6	28.7	511	517
07AUG00	3:00	0.39	28.6	28.6	512	518
07AUG00	3:15	0.37	28.6	28.6	513	519
07AUG00	3:30	0.36	28.6	28.6	513	520
07AUG00	3:45	0.36	28.5	28.6	514	521
07AUG00	4:00	0.39	28.5	28.6	515	521
07AUG00	4:15	0.47	28.5	28.6	516	521
07AUG00	4:30	0.56	28.5	28.5	517	522
07AUG00	4:45	0.63	28.5	28.5	516	523
07AUG00	5:00	0.70	28.5	28.5	517	523

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07AUG00	5:15	0.78	28.5	28.5	517	523
07AUG00	5:30	0.86	28.5	28.5	518	523
07AUG00	5:45	0.96	28.4	28.5	517	523
07AUG00	6:00	1.06	28.4	28.4	516	522
07AUG00	6:15	1.16	28.4	28.4	516	521
07AUG00	6:30	1.25	28.3	28.4	516	522
07AUG00	6:45	1.33	28.3	28.3	516	522
07AUG00	7:00	1.38	28.3	28.3	515	520
07AUG00	7:15	1.41	28.3	28.3	514	519
07AUG00	7:30	1.43	28.3	28.3	514	519
07AUG00	7:45	1.43	28.2	28.3	513	519
07AUG00	8:00	1.43	28.3	28.3	515	519
07AUG00	8:15	1.45	28.3	28.3	515	519
07AUG00	8:30	1.47	28.4	28.3	515	520
07AUG00	8:45	1.50	28.4	28.4	516	520
07AUG00	9:00	1.52	28.4	28.4	516	521
07AUG00	9:15	1.55	28.5	28.4	516	521
07AUG00	9:30	1.57	28.6	28.4	517	521
07AUG00	9:45	1.59	28.9	28.4	518	521
07AUG00	10:00	1.59	29.3	28.5	520	523
07AUG00	10:15	1.59	29.2	28.6	520	524
07AUG00	10:30	1.55	29.2	28.7	520	524
07AUG00	10:45	1.51	29.2	28.9	520	525
07AUG00	11:00	1.45	29.2	29.0	519	525
07AUG00	11:15	1.38	29.1	29.0	519	525
07AUG00	11:30	1.31	29.1	29.0	520	525
07AUG00	11:45	1.24	29.2	29.1	524	528
07AUG00	12:00	1.16	29.2	29.2	526	530
07AUG00	12:15	1.07	29.3	29.2	527	532
07AUG00	12:30	0.99	29.3	29.3	530	534
07AUG00	12:45	0.90	29.4	29.4	531	537
07AUG00	13:00	0.80	29.4	29.4	533	538
07AUG00	13:15	0.71	29.4	29.4	537	540
07AUG00	13:30	0.63	29.4	29.4	538	543
07AUG00	13:45	0.55	29.5	29.5	538	543
07AUG00	14:00	0.47	29.5	29.5	539	545
07AUG00	14:15	0.40	29.4	29.5	541	546
07AUG00	14:30	0.33	29.5	29.5	542	548
07AUG00	14:45	0.27	29.5	29.5	544	550
07AUG00	15:00	0.22	29.5	29.6	546	552
07AUG00	15:15	0.15	29.6	29.6	548	552
07AUG00	15:30	0.09	29.6	29.6	550	554
07AUG00	15:45	0.04	29.6	29.6	551	556
07AUG00	16:00	-0.02	29.7	29.7	552	557
07AUG00	16:15	-0.08	29.7	29.7	553	558
07AUG00	16:30	-0.13	29.7	29.7	556	559
07AUG00	16:45	-0.17	29.7	29.7	557	561
07AUG00	17:00	-0.21	29.6	29.7	559	563
07AUG00	17:15	-0.25	29.6	29.7	560	565
07AUG00	17:30	-0.27	29.6	29.7	561	565
07AUG00	17:45	-0.30	29.6	29.7	561	566
07AUG00	18:00	-0.31	29.6	29.7	562	566

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07AUG00	18:15	-0.32	29.6	29.7	562	567
07AUG00	18:30	-0.32	29.6	29.7	561	567
07AUG00	18:45	-0.32	29.6	29.7	561	567
07AUG00	19:00	-0.32	29.6	29.7	561	567
07AUG00	19:15	-0.28	29.6	29.7	561	566
07AUG00	19:30	-0.20	29.6	29.7	561	566
07AUG00	19:45	-0.11	29.6	29.7	561	567
07AUG00	20:00	0.00	29.6	29.7	561	567
07AUG00	20:15	0.10	29.6	29.7	561	566
07AUG00	20:30	0.19	29.6	29.7	560	566
07AUG00	20:45	0.29	29.6	29.6	561	566
07AUG00	21:00	0.39	29.6	29.6	560	566
07AUG00	21:15	0.47	29.5	29.5	560	565
07AUG00	21:30	0.55	29.5	29.5	559	565
07AUG00	21:45	0.62	29.4	29.5	559	565
07AUG00	22:00	0.68	29.4	29.4	560	565
07AUG00	22:15	0.72	29.4	29.4	560	565
07AUG00	22:30	0.75	29.4	29.4	560	565
07AUG00	22:45	0.77	29.3	29.4	559	565
07AUG00	23:00	0.78	29.3	29.4	559	565
07AUG00	23:15	0.78	29.3	29.3	559	565
07AUG00	23:30	0.78	29.3	29.3	559	565
07AUG00	23:45	0.78	29.3	29.3	559	565
08AUG00	24:00	0.78	29.3	29.3	560	565
08AUG00	0:15	0.78	29.3	29.3	561	565
08AUG00	0:30	0.77	29.3	29.3	560	566
08AUG00	0:45	0.77	29.3	29.4	561	566
08AUG00	1:00	0.75	29.3	29.4	561	566
08AUG00	1:15	0.73	29.3	29.4	561	566
08AUG00	1:30	0.71	29.3	29.4	562	566
08AUG00	1:45	0.68	29.3	29.4	561	567
08AUG00	2:00	0.65	29.3	29.4	561	567
08AUG00	2:15	0.62	29.3	29.3	561	567
08AUG00	2:30	0.59	29.3	29.3	561	567
08AUG00	2:45	0.58	29.3	29.3	562	567
08AUG00	3:00	0.55	29.3	29.3	561	566
08AUG00	3:15	0.53	29.3	29.3	561	566
08AUG00	3:30	0.50	29.3	29.3	561	565
08AUG00	3:45	0.46	29.3	29.3	560	564
08AUG00	4:00	0.42	29.3	29.3	559	565
08AUG00	4:15	0.37	29.3	29.3	559	565
08AUG00	4:30	0.31	29.3	29.4	559	565
08AUG00	4:45	0.27	29.3	29.4	559	564
08AUG00	5:00	0.24	29.3	29.4	560	564
08AUG00	5:15	0.21	29.3	29.4	559	564
08AUG00	5:30	0.20	29.3	29.4	559	564
08AUG00	5:45	0.20	29.3	29.4	558	564
08AUG00	6:00	0.21	29.3	29.4	558	564
08AUG00	6:15	0.27	29.3	29.3	558	564
08AUG00	6:30	0.36	29.3	29.3	559	563
08AUG00	6:45	0.46	29.3	29.3	558	564
08AUG00	7:00	0.57	29.3	29.3	559	564

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08AUG00	7:15	0.68	29.3	29.3	559	563
08AUG00	7:30	0.79	29.3	29.3	558	563
08AUG00	7:45	0.90	29.3	29.3	557	563
08AUG00	8:00	1.01	29.3	29.3	558	563
08AUG00	8:15	1.08	29.3	29.3	557	563
08AUG00	8:30	1.16	29.3	29.4	558	563
08AUG00	8:45	1.22	29.4	29.4	560	566
08AUG00	9:00	1.27	29.5	29.5	561	567
08AUG00	9:15	1.32	29.5	29.5	561	568
08AUG00	9:30	1.37	29.7	29.6	564	569
08AUG00	9:45	1.40	29.9	29.6	566	569
08AUG00	10:00	1.42	30.0	29.5	566	569
08AUG00	10:15	1.44	29.9	29.5	566	570
08AUG00	10:30	1.45	30.2	29.5	567	570
08AUG00	10:45	1.46	30.2	29.6	567	570
08AUG00	11:00	1.46	30.4	29.6	568	570
08AUG00	11:15	1.45	30.5	29.7	567	571
08AUG00	11:30	1.41	30.6	30.0	565	573
08AUG00	11:45	1.36	30.6	30.2	564	571
08AUG00	12:00	1.28	30.5	30.2	564	570
08AUG00	12:15	1.20	30.2	30.1	563	570
08AUG00	12:30	1.11	30.3	30.2	561	569
08AUG00	12:45	1.01	30.3	30.3	562	567
08AUG00	13:00	0.91	30.4	30.4	562	567
08AUG00	13:15	0.81	30.4	30.4	563	567
08AUG00	13:30	0.71	30.4	30.4	562	567
08AUG00	13:45	0.62	30.4	30.5	561	567
08AUG00	14:00	0.53	30.4	30.4	560	565
08AUG00	14:15	0.43	30.4	30.5	558	563
08AUG00	14:30	0.35	30.4	30.5	556	560
08AUG00	14:45	0.27	30.4	30.5	552	556
08AUG00	15:00	0.19	30.4	30.5	551	555
08AUG00	15:15	0.12	30.4	30.5	549	553
08AUG00	15:30	0.05	30.4	30.5	549	553
08AUG00	15:45	-0.01	30.3	30.4	548	553
08AUG00	16:00	-0.07	30.3	30.3	548	553
08AUG00	16:15	-0.13	30.3	30.3	548	553
08AUG00	16:30	-0.18	30.3	30.3	548	553
08AUG00	16:45	-0.22	30.2	30.3	549	553
08AUG00	17:00	-0.27	30.2	30.2	549	554
08AUG00	17:15	-0.32	30.1	30.2	549	554
08AUG00	17:30	-0.36	30.1	30.1	549	554
08AUG00	17:45	-0.40	30.1	30.1	550	555
08AUG00	18:00	-0.43	30.0	30.1	550	555
08AUG00	18:15	-0.47	30.0	30.1	550	555
08AUG00	18:30	-0.49	30.0	30.1	550	555
08AUG00	18:45	-0.51	30.1	30.1	551	555
08AUG00	19:00	-0.53	30.1	30.1	551	555
08AUG00	19:15	-0.55	30.1	30.1	550	555
08AUG00	19:30	-0.55	30.1	30.1	550	555
08AUG00	19:45	-0.52	30.1	30.1	551	555
08AUG00	20:00	-0.45	30.1	30.1	551	555

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08AUG00	20:15	-0.37	30.1	30.1	551	555
08AUG00	20:30	-0.28	30.0	30.1	551	555
08AUG00	20:45	-0.16	30.0	30.1	550	555
08AUG00	21:00	-0.06	30.0	30.1	549	555
08AUG00	21:15	0.06	30.0	30.1	549	553
08AUG00	21:30	0.17	30.0	30.0	548	553
08AUG00	21:45	0.27	29.9	30.0	547	552
08AUG00	22:00	0.38	29.9	29.9	548	553
08AUG00	22:15	0.47	29.9	29.9	549	554
08AUG00	22:30	0.56	29.8	29.9	549	555
08AUG00	22:45	0.63	29.8	29.8	550	555
08AUG00	23:00	0.69	29.8	29.8	550	555
08AUG00	23:15	0.75	29.7	29.8	551	556
08AUG00	23:30	0.79	29.7	29.7	551	557
08AUG00	23:45	0.83	29.7	29.7	552	558
09AUG00	24:00	0.87	29.7	29.7	552	558
09AUG00	0:15	0.89	29.6	29.7	553	559
09AUG00	0:30	0.91	29.6	29.7	553	559
09AUG00	0:45	0.92	29.6	29.6	553	560
09AUG00	1:00	0.93	29.6	29.6	554	560
09AUG00	1:15	0.93	29.6	29.6	554	559
09AUG00	1:30	0.93	29.6	29.6	555	560
09AUG00	1:45	0.92	29.6	29.6	555	560
09AUG00	2:00	0.91	29.5	29.6	553	560
09AUG00	2:15	0.89	29.6	29.6	553	560
09AUG00	2:30	0.86	29.6	29.6	552	558
09AUG00	2:45	0.84	29.6	29.6	551	556
09AUG00	3:00	0.82	29.6	29.6	549	555
09AUG00	3:15	0.80	29.5	29.6	549	555
09AUG00	3:30	0.79	29.5	29.6	549	555
09AUG00	3:45	0.75	29.5	29.6	549	554
09AUG00	4:00	0.72	29.5	29.5	548	554
09AUG00	4:15	0.68	29.5	29.5	549	554
09AUG00	4:30	0.65	29.5	29.5	547	553
09AUG00	4:45	0.62	29.4	29.5	548	553
09AUG00	5:00	0.60	29.4	29.5	547	552
09AUG00	5:15	0.59	29.4	29.5	546	551
09AUG00	5:30	0.59	29.4	29.5	545	551
09AUG00	5:45	0.59	29.5	29.5	545	550
09AUG00	6:00	0.59	29.5	29.5	545	550
09AUG00	6:15	0.62	29.5	29.6	546	549
09AUG00	6:30	0.67	29.5	29.6	545	551
09AUG00	6:45	0.72	29.5	29.6	546	550
09AUG00	7:00	0.79	29.5	29.6	546	550
09AUG00	7:15	0.86	29.5	29.6	547	551
09AUG00	7:30	0.95	29.5	29.6	547	552
09AUG00	7:45	1.03	29.6	29.6	546	552
09AUG00	8:00	1.12	29.6	29.6	547	552
09AUG00	8:15	1.21	29.6	29.6	548	552
09AUG00	8:30	1.29	29.6	29.6	547	552
09AUG00	8:45	1.36	29.6	29.6	547	551
09AUG00	9:00	1.42	29.5	29.5	547	551

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09AUG00	9:15	1.47	29.6	29.5	546	550
09AUG00	9:30	1.52	29.7	29.6	546	551
09AUG00	9:45	1.56	29.8	29.7	549	551
09AUG00	10:00	1.60	30.1	29.7	549	552
09AUG00	10:15	1.63	30.0	29.7	548	553
09AUG00	10:30	1.65	29.9	29.6	549	553
09AUG00	10:45	1.67	29.8	29.6	548	554
09AUG00	11:00	1.69	29.7	29.6	549	555
09AUG00	11:15	1.70	29.6	29.5	548	555
09AUG00	11:30	1.71	30.1	29.5	552	556
09AUG00	11:45	1.71	30.4	29.6	551	556
09AUG00	12:00	1.71	31.1	29.7	551	555
09AUG00	12:15	1.70	30.9	29.8	554	554
09AUG00	12:30	1.67	31.5	30.1	552	556
09AUG00	12:45	1.63	31.5	30.7	552	556
09AUG00	13:00	1.58	31.0	30.4	553	556
09AUG00	13:15	1.51	30.5	30.1	550	555
09AUG00	13:30	1.43	30.5	30.2	550	554
09AUG00	13:45	1.33	30.6	30.3	549	554
09AUG00	14:00	1.24	30.8	30.6	550	555
09AUG00	14:15	1.13	30.9	30.8	551	555
09AUG00	14:30	1.03	30.8	30.8	552	556
09AUG00	14:45	0.92	30.7	30.8	551	556
09AUG00	15:00	0.81	30.7	30.7	550	556
09AUG00	15:15	0.70	30.6	30.6	548	554
09AUG00	15:30	0.61	30.6	30.6	547	552
09AUG00	15:45	0.51	30.5	30.5	544	549
09AUG00	16:00	0.43	30.5	30.5	540	546
09AUG00	16:15	0.35	30.5	30.5	539	543
09AUG00	16:30	0.27	30.5	30.6	538	542
09AUG00	16:45	0.20	30.5	30.5	537	540
09AUG00	17:00	0.13	30.4	30.5	535	539
09AUG00	17:15	0.07	30.4	30.4	535	539
09AUG00	17:30	-0.01	30.3	30.4	533	539
09AUG00	17:45	-0.09	30.3	30.3	533	538
09AUG00	18:00	-0.14	30.2	30.3	534	539
09AUG00	18:15	-0.20	30.2	30.2	533	538
09AUG00	18:30	-0.26	30.1	30.2	533	538
09AUG00	18:45	-0.31	30.1	30.1	533	538
09AUG00	19:00	-0.35	30.1	30.1	532	538
09AUG00	19:15	-0.37	30.1	30.1	532	537
09AUG00	19:30	-0.40	30.1	30.1	531	537
09AUG00	19:45	-0.42	30.0	30.1	531	536
09AUG00	20:00	-0.45	30.0	30.1	530	536
09AUG00	20:15	-0.46	30.0	30.1	531	535
09AUG00	20:30	-0.47	30.0	30.0	529	535
09AUG00	20:45	-0.47	30.0	30.0	528	535
09AUG00	21:00	-0.43	30.0	30.0	527	533
09AUG00	21:15	-0.35	30.0	30.0	527	532
09AUG00	21:30	-0.24	30.0	30.0	525	532
09AUG00	21:45	-0.13	30.0	30.0	525	532
09AUG00	22:00	-0.04	30.0	30.0	523	529

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09AUG00	22:15	0.06	30.0	30.0	521	528
09AUG00	22:30	0.17	30.0	30.0	522	527
09AUG00	22:45	0.27	29.9	29.9	521	527
09AUG00	23:00	0.37	29.9	29.9	522	528
09AUG00	23:15	0.47	29.9	29.9	522	529
09AUG00	23:30	0.57	29.8	29.8	524	530
09AUG00	23:45	0.65	29.7	29.8	526	531
10AUG00	24:00	0.72	29.7	29.7	526	534
10AUG00	0:15	0.79	29.7	29.7	528	536
10AUG00	0:30	0.85	29.6	29.6	530	537
10AUG00	0:45	0.91	29.6	29.6	531	538
10AUG00	1:00	0.97	29.5	29.6	533	539
10AUG00	1:15	1.02	29.5	29.6	536	543
10AUG00	1:30	1.07	29.5	29.5	539	544
10AUG00	1:45	1.12	29.5	29.5	541	546
10AUG00	2:00	1.15	29.4	29.5	543	548
10AUG00	2:15	1.18	29.4	29.5	543	550
10AUG00	2:30	1.21	29.4	29.4	545	550
10AUG00	2:45	1.22	29.4	29.4	544	551
10AUG00	3:00	1.24	29.4	29.4	545	551
10AUG00	3:15	1.24	29.3	29.4	545	551
10AUG00	3:30	1.24	29.3	29.4	544	551
10AUG00	3:45	1.23	29.3	29.4	545	551
10AUG00	4:00	1.18	29.3	29.4	544	551
10AUG00	4:15	1.12	29.4	29.4	545	551
10AUG00	4:30	1.06	29.4	29.4	540	550
10AUG00	4:45	1.00	29.4	29.4	535	547
10AUG00	5:00	0.95	29.4	29.4	531	545
10AUG00	5:15	0.91	29.4	29.4	529	540
10AUG00	5:30	0.88	29.4	29.4	529	539
10AUG00	5:45	0.86	29.4	29.4	528	539
10AUG00	6:00	0.83	29.3	29.4	528	537
10AUG00	6:15	0.80	29.3	29.4	527	536
10AUG00	6:30	0.78	29.3	29.4	527	533
10AUG00	6:45	0.78	29.3	29.3	525	532
10AUG00	7:00	0.79	29.3	29.3	525	531
10AUG00	7:15	0.84	29.3	29.3	524	530
10AUG00	7:30	0.90	29.4	29.4	522	530
10AUG00	7:45	0.96	29.4	29.4	523	529
10AUG00	8:00	1.02	29.4	29.4	523	529
10AUG00	8:15	1.08	29.4	29.4	522	529
10AUG00	8:30	1.15	29.4	29.4	522	529
10AUG00	8:45	1.23	29.4	29.4	524	530
10AUG00	9:00	1.29	29.5	29.5	524	530
10AUG00	9:15	1.37	29.5	29.5	524	531
10AUG00	9:30	1.43	29.9	29.5	523	531
10AUG00	9:45	1.49	30.2	29.5	524	531
10AUG00	10:00	1.55	30.1	29.6	525	531
10AUG00	10:15	1.60	30.0	29.6	526	532
10AUG00	10:30	1.65	30.5	29.5	526	534
10AUG00	10:45	1.70	30.6	29.6	529	536
10AUG00	11:00	1.74	30.9	29.5	534	539

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10AUG00	11:15	1.78	31.0	29.5	533	540
10AUG00	11:30	1.82	30.5	29.5	534	541
10AUG00	11:45	1.85	30.4	29.6	535	542
10AUG00	12:00	1.87	30.3	29.8	539	544
10AUG00	12:15	1.89	30.3	29.9	541	547
10AUG00	12:30	1.90	30.2	29.9	543	550
10AUG00	12:45	1.90	30.1	29.8	544	551
10AUG00	13:00	1.90	30.3	29.8	546	552
10AUG00	13:15	1.87	31.4	29.8	562	554
10AUG00	13:30	1.83	31.2	29.8	550	554
10AUG00	13:45	1.77	31.0	29.9	550	553
10AUG00	14:00	1.70	30.8	30.0	550	553
10AUG00	14:15	1.63	30.5	29.9	547	554
10AUG00	14:30	1.55	30.4	30.1	545	553
10AUG00	14:45	1.47	30.5	30.2	539	547
10AUG00	15:00	1.39	30.6	30.4	536	543
10AUG00	15:15	1.30	30.9	30.7	535	542
10AUG00	15:30	1.21	31.1	31.0	534	540
10AUG00	15:45	1.12	31.2	31.1	534	540
10AUG00	16:00	1.02	31.1	31.2	535	540
10AUG00	16:15	0.92	31.0	31.1	535	541
10AUG00	16:30	0.83	30.9	31.0	536	542
10AUG00	16:45	0.74	30.8	30.8	537	543
10AUG00	17:00	0.66	30.7	30.8	538	543
10AUG00	17:15	0.59	30.7	30.7	536	542
10AUG00	17:30	0.50	30.6	30.7	537	542
10AUG00	17:45	0.43	30.5	30.6	536	541
10AUG00	18:00	0.37	30.5	30.5	535	540
10AUG00	18:15	0.30	30.4	30.5	535	540
10AUG00	18:30	0.24	30.4	30.4	534	540
10AUG00	18:45	0.18	30.3	30.4	535	540
10AUG00	19:00	0.12	30.3	30.4	535	540
10AUG00	19:15	0.06	30.3	30.3	536	541
10AUG00	19:30	0.00	30.2	30.3	537	541
10AUG00	19:45	-0.06	30.2	30.2	537	542
10AUG00	20:00	-0.11	30.1	30.2	538	543
10AUG00	20:15	-0.16	30.1	30.1	539	544
10AUG00	20:30	-0.21	30.0	30.0	539	544
10AUG00	20:45	-0.25	30.0	30.0	540	545
10AUG00	21:00	-0.29	30.0	30.0	539	545
10AUG00	21:15	-0.30	30.0	30.0	539	544
10AUG00	21:30	-0.31	29.9	30.0	540	544
10AUG00	21:45	-0.26	29.9	30.0	538	544
10AUG00	22:00	-0.14	29.9	30.0	536	543
10AUG00	22:15	-0.02	29.9	30.0	537	543
10AUG00	22:30	0.10	29.9	30.0	535	541
10AUG00	22:45	0.21	29.9	30.0	535	540
10AUG00	23:00	0.33	29.9	29.9	535	541
10AUG00	23:15	0.44	29.9	29.9	536	543
10AUG00	23:30	0.55	29.8	29.8	537	544
10AUG00	23:45	0.66	29.8	29.8	539	547
11AUG00	24:00	0.76	29.7	29.7	539	546

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11AUG00	0:15	0.84	29.6	29.6	541	547
11AUG00	0:30	0.92	29.6	29.6	543	553
11AUG00	0:45	0.99	29.6	29.6	550	557
11AUG00	1:00	1.04	29.6	29.6	551	555
11AUG00	1:15	1.10	29.6	29.6	549	553
11AUG00	1:30	1.15	29.6	29.6	548	555
11AUG00	1:45	1.19	29.6	29.6	550	556
11AUG00	2:00	1.22	29.6	29.6	551	558
11AUG00	2:15	1.25	29.6	29.6	552	558
11AUG00	2:30	1.27	29.6	29.6	552	559
11AUG00	2:45	1.28	29.6	29.6	552	559
11AUG00	3:00	1.30	29.5	29.6	553	559
11AUG00	3:15	1.33	29.5	29.6	553	559
11AUG00	3:30	1.35	29.5	29.6	553	559
11AUG00	3:45	1.37	29.5	29.6	554	559
11AUG00	4:00	1.38	29.5	29.5	553	560
11AUG00	4:15	1.40	29.5	29.5	554	560
11AUG00	4:30	1.40	29.5	29.5	553	560
11AUG00	4:45	1.40	29.4	29.5	554	560
11AUG00	5:00	1.40	29.5	29.5	555	561
11AUG00	5:15	1.38	29.4	29.5	554	561
11AUG00	5:30	1.34	29.4	29.5	556	562
11AUG00	5:45	1.30	29.4	29.5	555	561
11AUG00	6:00	1.24	29.3	29.4	555	561
11AUG00	6:15	1.18	29.3	29.4	553	561
11AUG00	6:30	1.12	29.3	29.4	552	559
11AUG00	6:45	1.06	29.3	29.3	551	558
11AUG00	7:00	1.02	29.3	29.3	548	557
11AUG00	7:15	0.99	29.3	29.3	545	557
11AUG00	7:30	0.98	29.4	29.3	542	553
11AUG00	7:45	0.98	29.4	29.4	542	550
11AUG00	8:00	0.98	29.4	29.4	543	549
11AUG00	8:15	1.02	29.4	29.4	541	548
11AUG00	8:30	1.08	29.4	29.4	540	547
11AUG00	8:45	1.14	29.5	29.5	540	546
11AUG00	9:00	1.22	29.5	29.5	540	546
11AUG00	9:15	1.31	29.6	29.5	540	546
11AUG00	9:30	1.39	29.9	29.5	540	547
11AUG00	9:45	1.47	29.8	29.6	541	548
11AUG00	10:00	1.54	29.7	29.6	543	549
11AUG00	10:15	1.60	30.0	29.7	546	553
11AUG00	10:30	1.67	30.2	30.1	552	558
11AUG00	10:45	1.72	30.3	30.0	558	566
11AUG00	11:00	1.77	30.3	30.2	565	569
11AUG00	11:15	1.82	30.1	30.0	566	573
11AUG00	11:30	1.87	30.2	30.0	568	573
11AUG00	11:45	1.90	30.6	30.5	571	575
11AUG00	12:00	1.95	30.7	30.4	571	576
11AUG00	12:15	1.98	30.6	30.4	576	582
11AUG00	12:30	2.01	30.7	30.5	584	588
11AUG00	12:45	2.05	30.9	30.5	592	596
11AUG00	13:00	2.08	31.3	31.1	604	608

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11AUG00	13:15	2.10	31.5	31.1	610	616
11AUG00	13:30	2.12	31.4	31.2	624	632
11AUG00	13:45	2.13	31.4	31.3	635	642
11AUG00	14:00	2.14	31.6	31.3	642	653
11AUG00	14:15	2.13	31.6	31.2	646	653
11AUG00	14:30	2.09	31.2	30.9	651	661
11AUG00	14:45	2.05	31.4	31.0	651	659
11AUG00	15:00	1.99	31.6	31.1	651	656
11AUG00	15:15	1.92	31.4	31.2	648	651
11AUG00	15:30	1.86	31.2	31.1	643	646
11AUG00	15:45	1.79	31.1	31.1	634	642
11AUG00	16:00	1.73	31.2	31.2	618	632
11AUG00	16:15	1.66	31.2	31.2	607	617
11AUG00	16:30	1.59	31.0	31.1	594	602
11AUG00	16:45	1.51	30.9	31.0	587	593
11AUG00	17:00	1.43	30.8	30.9	576	583
11AUG00	17:15	1.35	30.8	30.8	572	577
11AUG00	17:30	1.26	30.8	30.8	562	571
11AUG00	17:45	1.17	30.8	30.8	557	566
11AUG00	18:00	1.07	30.7	30.8	553	560
11AUG00	18:15	0.98	30.6	30.7	550	558
11AUG00	18:30	0.88	30.6	30.7	550	556
11AUG00	18:45	0.79	30.6	30.6	548	555
11AUG00	19:00	0.70	30.6	30.6	547	554
11AUG00	19:15	0.61	30.6	30.7	547	554
11AUG00	19:30	0.51	30.6	30.7	548	554
11AUG00	19:45	0.43	30.6	30.6	550	555
11AUG00	20:00	0.34	30.5	30.6	551	557
11AUG00	20:15	0.25	30.5	30.5	552	558
11AUG00	20:30	0.18	30.5	30.5	552	558
11AUG00	20:45	0.11	30.4	30.5	552	559
11AUG00	21:00	0.04	30.4	30.4	553	559
11AUG00	21:15	-0.02	30.3	30.4	553	560
11AUG00	21:30	-0.09	30.3	30.3	554	560
11AUG00	21:45	-0.13	30.3	30.3	554	560
11AUG00	22:00	-0.16	30.2	30.3	554	561
11AUG00	22:15	-0.17	30.2	30.3	555	561
11AUG00	22:30	-0.15	30.2	30.3	555	561
11AUG00	22:45	-0.07	30.2	30.3	555	561
11AUG00	23:00	0.06	30.2	30.2	555	560
11AUG00	23:15	0.17	30.2	30.2	554	560
11AUG00	23:30	0.28	30.2	30.2	552	558
11AUG00	23:45	0.39	30.2	30.2	553	559
12AUG00	24:00	0.50	30.1	30.2	554	561
12AUG00	0:15	0.60	30.1	30.1	554	561
12AUG00	0:30	0.70	30.1	30.1	555	563
12AUG00	0:45	0.78	30.0	30.0	557	561
12AUG00	1:00	0.85	30.0	30.0	556	562
12AUG00	1:15	0.91	29.9	30.0	556	562
12AUG00	1:30	0.97	29.9	29.9	559	568
12AUG00	1:45	1.01	29.9	29.9	563	571
12AUG00	2:00	1.05	29.9	29.9	565	572

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12AUG00	2:15	1.09	29.9	29.9	566	571
12AUG00	2:30	1.13	29.9	29.9	565	572
12AUG00	2:45	1.18	29.9	29.9	566	573
12AUG00	3:00	1.22	29.9	29.9	567	573
12AUG00	3:15	1.26	29.9	29.9	568	574
12AUG00	3:30	1.31	29.9	29.9	569	575
12AUG00	3:45	1.36	29.8	29.9	571	577
12AUG00	4:00	1.41	29.8	29.9	572	578
12AUG00	4:15	1.44	29.8	29.9	572	578
12AUG00	4:30	1.45	29.8	29.9	572	578
12AUG00	4:45	1.45	29.8	29.9	573	579
12AUG00	5:00	1.45	29.8	29.8	572	578
12AUG00	5:15	1.42	29.8	29.8	572	579
12AUG00	5:30	1.39	29.8	29.8	572	578
12AUG00	5:45	1.36	29.8	29.8	573	579
12AUG00	6:00	1.32	29.8	29.8	572	579
12AUG00	6:15	1.29	29.7	29.8	573	579
12AUG00	6:30	1.25	29.7	29.8	572	578
12AUG00	6:45	1.21	29.7	29.8	572	578
12AUG00	7:00	1.16	29.7	29.7	571	578
12AUG00	7:15	1.09	29.7	29.7	568	575
12AUG00	7:30	1.04	29.6	29.7	568	574
12AUG00	7:45	1.00	29.6	29.7	567	574
12AUG00	8:00	0.95	29.6	29.6	565	573
12AUG00	8:15	0.92	29.6	29.6	563	571
12AUG00	8:30	0.91	29.6	29.6	562	570
12AUG00	8:45	0.91	29.5	29.6	561	568
12AUG00	9:00	0.93	29.5	29.6	561	568
12AUG00	9:15	0.96	29.5	29.6	562	568
12AUG00	9:30	1.01	29.5	29.6	562	567
12AUG00	9:45	1.08	29.5	29.6	562	567
12AUG00	10:00	1.15	29.5	29.6	561	567
12AUG00	10:15	1.24	29.5	29.6	561	566
12AUG00	10:30	1.33	29.5	29.5	560	566
12AUG00	10:45	1.41	29.5	29.5	561	567
12AUG00	11:00	1.48	29.5	29.5	561	567
12AUG00	11:15	1.55	29.4	29.5	562	567
12AUG00	11:30	1.62	29.4	29.4	565	573
12AUG00	11:45	1.69	29.3	29.3	569	579
12AUG00	12:00	1.76	29.2	29.3	573	581
12AUG00	12:15	1.81	29.2	29.2	576	583
12AUG00	12:30	1.86	29.2	29.2	578	585
12AUG00	12:45	1.90	29.2	29.3	582	590
12AUG00	13:00	1.93	29.4	29.4	586	594
12AUG00	13:15	1.95	29.4	29.5	591	598
12AUG00	13:30	1.97	29.4	29.5	596	599
12AUG00	13:45	1.97	29.5	29.5	613	614
12AUG00	14:00	1.97	29.6	29.5	620	619
12AUG00	14:15	1.97	29.6	29.6	624	621
12AUG00	14:30	1.95	29.6	29.6	623	622
12AUG00	14:45	1.93	29.5	29.6	620	622
12AUG00	15:00	1.88	29.5	29.5	612	620

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12AUG00	15:15	1.83	29.4	29.5	605	611
12AUG00	15:30	1.78	29.4	29.4	599	609
12AUG00	15:45	1.72	29.3	29.4	594	602
12AUG00	16:00	1.66	29.3	29.4	590	597
12AUG00	16:15	1.59	29.2	29.3	585	593
12AUG00	16:30	1.54	29.2	29.3	580	588
12AUG00	16:45	1.47	29.2	29.2	577	583
12AUG00	17:00	1.41	29.2	29.2	570	579
12AUG00	17:15	1.34	29.2	29.2	570	575
12AUG00	17:30	1.28	29.2	29.2	563	570
12AUG00	17:45	1.19	29.3	29.3	561	568
12AUG00	18:00	1.10	29.3	29.3	560	567
12AUG00	18:15	1.00	29.3	29.4	558	564
12AUG00	18:30	0.90	29.3	29.4	557	563
12AUG00	18:45	0.79	29.3	29.4	557	563
12AUG00	19:00	0.69	29.3	29.3	558	563
12AUG00	19:15	0.59	29.2	29.3	559	563
12AUG00	19:30	0.50	29.2	29.3	559	564
12AUG00	19:45	0.41	29.2	29.2	559	565
12AUG00	20:00	0.32	29.1	29.2	560	566
12AUG00	20:15	0.24	29.1	29.1	562	568
12AUG00	20:30	0.17	29.0	29.1	563	569
12AUG00	20:45	0.09	29.0	29.0	564	570
12AUG00	21:00	0.02	29.0	29.0	565	571
12AUG00	21:15	-0.05	28.9	29.0	566	572
12AUG00	21:30	-0.11	28.9	28.9	567	573
12AUG00	21:45	-0.17	28.8	28.9	567	573
12AUG00	22:00	-0.22	28.8	28.8	568	574
12AUG00	22:15	-0.28	28.7	28.8	568	574
12AUG00	22:30	-0.30	28.7	28.7	568	574
12AUG00	22:45	-0.30	28.7	28.7	568	574
12AUG00	23:00	-0.19	28.6	28.7	568	574
12AUG00	23:15	-0.05	28.6	28.6	570	574
12AUG00	23:30	0.09	28.5	28.6	568	574
12AUG00	23:45	0.21	28.5	28.6	567	573
13AUG00	24:00	0.33	28.5	28.6	567	573
13AUG00	0:15	0.45	28.5	28.5	568	574
13AUG00	0:30	0.57	28.5	28.5	569	575
13AUG00	0:45	0.68	28.5	28.5	569	576
13AUG00	1:00	0.78	28.5	28.5	570	575
13AUG00	1:15	0.89	28.5	28.5	570	577
13AUG00	1:30	1.00	28.5	28.5	575	583
13AUG00	1:45	1.07	28.5	28.5	580	585
13AUG00	2:00	1.13	28.5	28.5	581	589
13AUG00	2:15	1.19	28.5	28.6	582	589
13AUG00	2:30	1.24	28.5	28.6	583	589
13AUG00	2:45	1.29	28.5	28.6	582	590
13AUG00	3:00	1.34	28.5	28.6	583	591
13AUG00	3:15	1.38	28.5	28.6	584	591
13AUG00	3:30	1.42	28.5	28.6	585	592
13AUG00	3:45	1.43	28.5	28.6	586	593
13AUG00	4:00	1.43	28.5	28.5	587	593

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13AUG00	4:15	1.43	28.5	28.5	588	594
13AUG00	4:30	1.42	28.5	28.5	588	595
13AUG00	4:45	1.39	28.4	28.5	590	595
13AUG00	5:00	1.35	28.4	28.5	590	596
13AUG00	5:15	1.32	28.4	28.5	590	596
13AUG00	5:30	1.28	28.4	28.5	590	595
13AUG00	5:45	1.24	28.4	28.5	590	595
13AUG00	6:00	1.19	28.4	28.4	588	595
13AUG00	6:15	1.13	28.4	28.4	588	594
13AUG00	6:30	1.06	28.3	28.4	587	593
13AUG00	6:45	0.99	28.3	28.4	584	592
13AUG00	7:00	0.92	28.2	28.3	584	591
13AUG00	7:15	0.86	28.2	28.3	582	589
13AUG00	7:30	0.81	28.2	28.2	580	587
13AUG00	7:45	0.76	28.2	28.2	578	584
13AUG00	8:00	0.72	28.1	28.2	578	583
13AUG00	8:15	0.70	28.1	28.2	578	584
13AUG00	8:30	0.70	28.1	28.2	578	584
13AUG00	8:45	0.72	28.1	28.2	579	585
13AUG00	9:00	0.80	28.2	28.2	578	585
13AUG00	9:15	0.89	28.2	28.2	579	585
13AUG00	9:30	0.99	28.2	28.3	579	585
13AUG00	9:45	1.09	28.4	28.3	580	587
13AUG00	10:00	1.19	28.6	28.4	580	586
13AUG00	10:15	1.29	28.9	28.5	580	586
13AUG00	10:30	1.37	29.0	28.9	581	587
13AUG00	10:45	1.44	29.0	28.9	582	588
13AUG00	11:00	1.51	28.9	28.8	583	590
13AUG00	11:15	1.58	29.0	29.0	587	592
13AUG00	11:30	1.64	29.1	29.0	591	596
13AUG00	11:45	1.69	29.0	29.0	594	599
13AUG00	12:00	1.75	29.0	29.0	597	602
13AUG00	12:15	1.80	29.0	29.0	597	603
13AUG00	12:30	1.85	29.4	29.2	604	608
13AUG00	12:45	1.89	29.4	29.3	609	613
13AUG00	13:00	1.94	29.6	29.5	611	616
13AUG00	13:15	1.98	29.8	29.6	620	621
13AUG00	13:30	2.02	29.8	29.6	629	629
13AUG00	13:45	2.06	29.7	29.6	644	645
13AUG00	14:00	2.09	29.7	29.5	649	658
13AUG00	14:15	2.13	29.6	29.5	664	671
13AUG00	14:30	2.16	29.7	29.6	670	672
13AUG00	14:45	2.18	29.9	29.8	666	675
13AUG00	15:00	2.19	29.7	29.7	686	690
13AUG00	15:15	2.19	29.8	29.6	689	700
13AUG00	15:30	2.19	30.0	29.7	703	705
13AUG00	15:45	2.16	29.9	29.7	707	709
13AUG00	16:00	2.12	29.8	29.6	710	717
13AUG00	16:15	2.08	29.8	29.7	713	713
13AUG00	16:30	2.02	29.6	29.6	701	710
13AUG00	16:45	1.95	29.6	29.6	692	705
13AUG00	17:00	1.87	29.7	29.7	684	695

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13AUG00	17:15	1.81	29.7	29.7	671	686
13AUG00	17:30	1.75	29.7	29.7	663	681
13AUG00	17:45	1.68	29.7	29.7	653	665
13AUG00	18:00	1.61	29.6	29.7	638	652
13AUG00	18:15	1.54	29.6	29.6	627	638
13AUG00	18:30	1.47	29.5	29.5	616	627
13AUG00	18:45	1.38	29.4	29.5	608	618
13AUG00	19:00	1.29	29.4	29.5	601	610
13AUG00	19:15	1.20	29.3	29.4	595	604
13AUG00	19:30	1.10	29.2	29.3	593	600
13AUG00	19:45	1.00	29.1	29.2	589	597
13AUG00	20:00	0.90	29.1	29.1	586	595
13AUG00	20:15	0.80	29.0	29.1	586	592
13AUG00	20:30	0.70	29.0	29.1	585	591
13AUG00	20:45	0.60	29.0	29.1	584	590
13AUG00	21:00	0.50	29.0	29.0	584	590
13AUG00	21:15	0.41	29.0	29.0	585	590
13AUG00	21:30	0.32	28.9	29.0	583	589
13AUG00	21:45	0.24	28.9	28.9	584	590
13AUG00	22:00	0.16	28.8	28.9	584	590
13AUG00	22:15	0.09	28.7	28.8	584	589
13AUG00	22:30	0.02	28.7	28.7	584	589
13AUG00	22:45	-0.06	28.7	28.7	584	589
13AUG00	23:00	-0.11	28.6	28.7	583	589
13AUG00	23:15	-0.16	28.6	28.7	583	589
13AUG00	23:30	-0.18	28.6	28.7	583	589
13AUG00	23:45	-0.18	28.6	28.7	584	589
14AUG00	24:00	-0.13	28.6	28.6	584	589
14AUG00	0:15	0.01	28.6	28.6	584	589
14AUG00	0:30	0.16	28.6	28.6	586	590
14AUG00	0:45	0.29	28.6	28.6	585	590
14AUG00	1:00	0.41	28.6	28.6	583	587
14AUG00	1:15	0.53	28.6	28.6	583	588
14AUG00	1:30	0.65	28.5	28.6	582	588
14AUG00	1:45	0.75	28.5	28.5	582	588
14AUG00	2:00	0.85	28.5	28.5	583	588
14AUG00	2:15	0.94	28.5	28.5	581	587
14AUG00	2:30	1.01	28.4	28.5	581	588
14AUG00	2:45	1.08	28.4	28.4	589	591
14AUG00	3:00	1.15	28.4	28.4	592	596
14AUG00	3:15	1.20	28.4	28.4	590	597
14AUG00	3:30	1.25	28.4	28.5	589	595
14AUG00	3:45	1.29	28.4	28.5	588	595
14AUG00	4:00	1.33	28.4	28.5	588	594
14AUG00	4:15	1.36	28.4	28.5	588	594
14AUG00	4:30	1.38	28.4	28.5	587	594
14AUG00	4:45	1.40	28.4	28.5	588	595
14AUG00	5:00	1.41	28.4	28.5	588	594
14AUG00	5:15	1.41	28.4	28.5	589	595
14AUG00	5:30	1.41	28.4	28.5	589	595
14AUG00	5:45	1.39	28.4	28.4	590	596
14AUG00	6:00	1.35	28.4	28.4	593	597

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14AUG00	6:15	1.29	28.4	28.4	594	598
14AUG00	6:30	1.22	28.3	28.4	593	599
14AUG00	6:45	1.14	28.3	28.4	593	598
14AUG00	7:00	1.05	28.3	28.4	592	598
14AUG00	7:15	0.98	28.3	28.4	589	599
14AUG00	7:30	0.89	28.3	28.4	588	597
14AUG00	7:45	0.81	28.4	28.4	588	595
14AUG00	8:00	0.74	28.4	28.4	587	596
14AUG00	8:15	0.67	28.4	28.4	588	595
14AUG00	8:30	0.62	28.4	28.4	587	593
14AUG00	8:45	0.58	28.5	28.5	586	592
14AUG00	9:00	0.55	28.6	28.6	587	592
14AUG00	9:15	0.54	28.7	28.7	586	591
14AUG00	9:30	0.55	28.7	28.7	585	590
14AUG00	9:45	0.63	28.8	28.8	587	590
14AUG00	10:00	0.74	28.8	28.8	585	590
14AUG00	10:15	0.84	28.9	28.9	586	591
14AUG00	10:30	0.95	28.8	28.8	586	591
14AUG00	10:45	1.06	28.9	28.8	585	588
14AUG00	11:00	1.17	29.5	29.0	583	588
14AUG00	11:15	1.27	29.9	29.7	588	593
14AUG00	11:30	1.36	29.9	29.6	590	594
14AUG00	11:45	1.44	30.0	29.7	591	596
14AUG00	12:00	1.51	30.0	29.5	595	599
14AUG00	12:15	1.58	29.9	29.4	598	601
14AUG00	12:30	1.64	29.8	29.6	600	604
14AUG00	12:45	1.69	29.9	29.6	603	607
14AUG00	13:00	1.75	30.1	29.9	605	609
14AUG00	13:15	1.80	29.7	29.5	605	610
14AUG00	13:30	1.84	29.8	29.6	609	613
14AUG00	13:45	1.89	30.2	29.8	613	616
14AUG00	14:00	1.94	29.9	29.7	616	619
14AUG00	14:15	1.98	29.9	29.7	625	624
14AUG00	14:30	2.02	30.0	29.8	633	633
14AUG00	14:45	2.06	29.8	29.7	641	645
14AUG00	15:00	2.09	29.8	29.7	644	658
14AUG00	15:15	2.12	29.8	29.6	656	671
14AUG00	15:30	2.14	30.0	29.7	661	673
14AUG00	15:45	2.15	30.0	29.9	664	670
14AUG00	16:00	2.15	30.0	29.9	668	671
14AUG00	16:15	2.14	30.0	29.9	669	676
14AUG00	16:30	2.10	30.0	29.9	677	678
14AUG00	16:45	2.04	29.9	29.9	680	684
14AUG00	17:00	1.98	29.9	29.9	684	686
14AUG00	17:15	1.91	29.7	29.8	685	689
14AUG00	17:30	1.84	29.8	29.8	677	690
14AUG00	17:45	1.78	29.8	29.8	667	685
14AUG00	18:00	1.70	29.8	29.8	659	675
14AUG00	18:15	1.62	29.8	29.8	650	662
14AUG00	18:30	1.55	29.7	29.8	637	648
14AUG00	18:45	1.46	29.7	29.7	628	636
14AUG00	19:00	1.38	29.7	29.7	616	626

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14AUG00	19:15	1.28	29.7	29.7	611	620
14AUG00	19:30	1.19	29.7	29.7	605	615
14AUG00	19:45	1.08	29.6	29.7	603	609
14AUG00	20:00	0.98	29.6	29.7	601	607
14AUG00	20:15	0.87	29.5	29.6	600	607
14AUG00	20:30	0.76	29.5	29.6	600	606
14AUG00	20:45	0.66	29.5	29.6	599	606
14AUG00	21:00	0.56	29.5	29.5	602	607
14AUG00	21:15	0.46	29.5	29.5	604	609
14AUG00	21:30	0.36	29.5	29.5	608	612
14AUG00	21:45	0.27	29.4	29.5	611	616
14AUG00	22:00	0.19	29.4	29.4	614	621
14AUG00	22:15	0.10	29.4	29.4	616	623
14AUG00	22:30	0.03	29.3	29.4	622	626
14AUG00	22:45	-0.05	29.2	29.3	625	629
14AUG00	23:00	-0.12	29.2	29.3	627	632
14AUG00	23:15	-0.18	29.2	29.2	630	634
14AUG00	23:30	-0.23	29.2	29.2	632	637
14AUG00	23:45	-0.29	29.2	29.2	634	638
15AUG00	24:00	-0.32	29.1	29.2	636	640
15AUG00	0:15	-0.32	29.1	29.2	638	642
15AUG00	0:30	-0.28	29.1	29.2	637	643
15AUG00	0:45	-0.15	29.1	29.1	637	644
15AUG00	1:00	0.00	29.1	29.1	639	644
15AUG00	1:15	0.13	29.1	29.1	639	645
15AUG00	1:30	0.24	29.1	29.1	637	643
15AUG00	1:45	0.36	29.0	29.1	638	642
15AUG00	2:00	0.47	29.0	29.1	637	643
15AUG00	2:15	0.58	29.0	29.0	637	643
15AUG00	2:30	0.68	29.0	29.0	637	642
15AUG00	2:45	0.78	28.9	29.0	635	641
15AUG00	3:00	0.86	28.9	28.9	633	638
15AUG00	3:15	0.95	28.9	28.9	637	641
15AUG00	3:30	1.01	28.9	28.9	639	645
15AUG00	3:45	1.07	28.9	28.9	637	644
15AUG00	4:00	1.13	28.9	28.9	636	642
15AUG00	4:15	1.18	28.9	28.9	635	643
15AUG00	4:30	1.22	28.9	28.9	634	642
15AUG00	4:45	1.26	28.9	28.9	634	641
15AUG00	5:00	1.29	28.9	28.9	634	641
15AUG00	5:15	1.30	28.9	28.9	633	639
15AUG00	5:30	1.31	28.9	28.9	633	637
15AUG00	5:45	1.31	28.9	28.9	633	637
15AUG00	6:00	1.28	28.9	28.9	632	637
15AUG00	6:15	1.22	28.8	28.9	632	637
15AUG00	6:30	1.14	28.8	28.9	635	638
15AUG00	6:45	1.06	28.8	28.9	639	641
15AUG00	7:00	0.97	28.8	28.8	641	644
15AUG00	7:15	0.88	28.8	28.8	641	646
15AUG00	7:30	0.79	28.8	28.8	640	646
15AUG00	7:45	0.71	28.8	28.8	641	647
15AUG00	8:00	0.64	28.8	28.8	641	646

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15AUG00	8:15	0.57	28.8	28.8	641	647
15AUG00	8:30	0.51	28.8	28.8	641	648
15AUG00	8:45	0.45	28.9	28.9	643	648
15AUG00	9:00	0.40	28.9	29.0	643	649
15AUG00	9:15	0.35	29.0	29.0	644	649
15AUG00	9:30	0.30	29.2	29.2	641	649
15AUG00	9:45	0.27	29.2	29.2	640	648
15AUG00	10:00	0.26	29.2	29.3	641	648
15AUG00	10:15	0.26	29.3	29.3	641	647
15AUG00	10:30	0.31	29.3	29.4	639	647
15AUG00	10:45	0.41	29.4	29.4	639	646
15AUG00	11:00	0.54	29.5	29.5	641	646
15AUG00	11:15	0.67	29.5	29.5	641	645
15AUG00	11:30	0.79	29.5	29.6	640	646
15AUG00	11:45	0.94	29.6	29.6	641	646
15AUG00	12:00	1.06	29.6	29.6	644	647
15AUG00	12:15	1.19	29.8	29.8	645	651
15AUG00	12:30	1.28	29.9	29.9	648	653
15AUG00	12:45	1.37	29.9	29.9	651	655
15AUG00	13:00	1.44	30.1	30.0	652	659
15AUG00	13:15	1.49	30.2	30.2	654	660
15AUG00	13:30	1.55	30.3	29.9	654	660
15AUG00	13:45	1.59	30.4	30.2	655	660
15AUG00	14:00	1.63	30.8	30.4	656	660
15AUG00	14:15	1.67	30.9	30.4	657	661
15AUG00	14:30	1.71	30.5	30.2	657	661
15AUG00	14:45	1.75	30.2	30.1	657	661
15AUG00	15:00	1.79	30.6	30.1	657	662
15AUG00	15:15	1.81	30.5	30.2	658	662
15AUG00	15:30	1.84	30.6	30.3	661	662
15AUG00	15:45	1.87	30.5	30.4	677	669
15AUG00	16:00	1.89	30.5	30.4	679	677
15AUG00	16:15	1.90	30.5	30.4	682	680
15AUG00	16:30	1.91	30.6	30.4	681	681
15AUG00	16:45	1.91	30.6	30.5	683	682
15AUG00	17:00	1.88	30.6	30.5	685	682
15AUG00	17:15	1.83	30.5	30.4	683	684
15AUG00	17:30	1.75	30.4	30.3	681	686
15AUG00	17:45	1.67	30.3	30.2	678	684
15AUG00	18:00	1.60	30.3	30.2	676	683
15AUG00	18:15	1.52	30.3	30.3	669	677
15AUG00	18:30	1.44	30.2	30.2	665	672
15AUG00	18:45	1.34	30.2	30.2	662	669
15AUG00	19:00	1.25	30.2	30.2	659	666
15AUG00	19:15	1.14	30.3	30.3	656	664
15AUG00	19:30	1.04	30.3	30.4	652	659
15AUG00	19:45	0.93	30.3	30.4	651	658
15AUG00	20:00	0.82	30.2	30.3	651	657
15AUG00	20:15	0.72	30.1	30.2	650	656
15AUG00	20:30	0.62	30.1	30.1	650	656
15AUG00	20:45	0.52	30.1	30.1	648	655
15AUG00	21:00	0.43	30.0	30.1	645	654

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15AUG00	21:15	0.33	30.0	30.1	647	651
15AUG00	21:30	0.25	29.9	30.0	646	651
15AUG00	21:45	0.17	29.9	29.9	645	650
15AUG00	22:00	0.09	29.8	29.9	644	650
15AUG00	22:15	0.01	29.8	29.8	643	648
15AUG00	22:30	-0.07	29.8	29.8	641	648
15AUG00	22:45	-0.14	29.7	29.8	641	647
15AUG00	23:00	-0.21	29.7	29.7	640	647
15AUG00	23:15	-0.28	29.6	29.7	638	646
15AUG00	23:30	-0.35	29.5	29.6	638	645
15AUG00	23:45	-0.41	29.5	29.6	637	644
16AUG00	24:00	-0.46	29.5	29.5	636	643
16AUG00	0:15	-0.49	29.5	29.5	635	642
16AUG00	0:30	-0.49	29.5	29.5	634	642
16AUG00	0:45	-0.46	29.4	29.5	634	642
16AUG00	1:00	-0.35	29.4	29.5	633	641
16AUG00	1:15	-0.21	29.4	29.5	632	640
16AUG00	1:30	-0.08	29.4	29.5	628	639
16AUG00	1:45	0.03	29.4	29.5	629	635
16AUG00	2:00	0.14	29.4	29.5	631	636
16AUG00	2:15	0.25	29.3	29.4	633	638
16AUG00	2:30	0.36	29.3	29.3	633	639
16AUG00	2:45	0.46	29.3	29.3	633	641
16AUG00	3:00	0.55	29.2	29.2	636	642
16AUG00	3:15	0.65	29.1	29.2	636	642
16AUG00	3:30	0.73	29.1	29.1	636	643
16AUG00	3:45	0.80	29.1	29.1	644	653
16AUG00	4:00	0.86	29.1	29.1	647	652
16AUG00	4:15	0.91	29.1	29.1	644	649
16AUG00	4:30	0.96	29.1	29.2	647	650
16AUG00	4:45	0.99	29.1	29.2	649	652
16AUG00	5:00	1.02	29.1	29.2	649	653
16AUG00	5:15	1.03	29.1	29.2	649	654
16AUG00	5:30	1.04	29.1	29.2	649	655
16AUG00	5:45	1.04	29.1	29.1	650	656
16AUG00	6:00	1.02	29.1	29.1	650	656
16AUG00	6:15	0.98	29.0	29.1	652	655
16AUG00	6:30	0.92	29.0	29.1	652	657
16AUG00	6:45	0.86	29.0	29.1	651	658
16AUG00	7:00	0.80	29.0	29.0	651	657
16AUG00	7:15	0.73	28.9	29.0	650	657
16AUG00	7:30	0.67	28.9	29.0	649	655
16AUG00	7:45	0.59	28.9	29.0	647	654
16AUG00	8:00	0.51	29.0	29.0	644	652
16AUG00	8:15	0.43	29.0	29.1	642	649
16AUG00	8:30	0.36	29.0	29.1	639	647
16AUG00	8:45	0.29	29.1	29.1	639	644
16AUG00	9:00	0.23	29.1	29.2	636	643
16AUG00	9:15	0.17	29.2	29.2	636	643
16AUG00	9:30	0.12	29.3	29.3	635	642
16AUG00	9:45	0.08	29.4	29.4	633	640
16AUG00	10:00	0.05	29.6	29.6	630	638

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16AUG00	10:15	0.03	29.7	29.7	627	635
16AUG00	10:30	0.01	29.8	29.7	627	634
16AUG00	10:45	0.01	29.8	29.8	627	633
16AUG00	11:00	0.02	29.8	29.8	627	633
16AUG00	11:15	0.07	29.8	29.8	625	632
16AUG00	11:30	0.15	30.1	29.8	629	632
16AUG00	11:45	0.24	30.7	30.2	628	637
16AUG00	12:00	0.35	30.4	30.4	632	636
16AUG00	12:15	0.47	30.5	30.4	630	636
16AUG00	12:30	0.60	30.6	30.4	630	635
16AUG00	12:45	0.73	31.4	31.4	625	633
16AUG00	13:00	0.84	31.7	31.8	629	635
16AUG00	13:15	0.96	31.6	31.6	633	640
16AUG00	13:30	1.06	31.6	31.6	642	645
16AUG00	13:45	1.16	31.6	31.6	647	651
16AUG00	14:00	1.24	31.5	31.5	651	657
16AUG00	14:15	1.32	31.2	31.2	654	661
16AUG00	14:30	1.38	31.2	31.2	657	663
16AUG00	14:45	1.44	31.2	31.2	661	668
16AUG00	15:00	1.49	31.2	31.2	664	672
16AUG00	15:15	1.54	31.1	31.1	667	674
16AUG00	15:30	1.58	31.1	31.0	668	676
16AUG00	15:45	1.61	31.0	30.9	669	677
16AUG00	16:00	1.65	31.2	30.9	670	677
16AUG00	16:15	1.68	31.3	31.0	672	678
16AUG00	16:30	1.70	31.2	31.0	672	680
16AUG00	16:45	1.72	31.2	31.0	672	680
16AUG00	17:00	1.73	31.1	30.9	673	683
16AUG00	17:15	1.74	31.0	30.8	674	686
16AUG00	17:30	1.73	30.9	30.8	676	688
16AUG00	17:45	1.70	30.8	30.8	680	687
16AUG00	18:00	1.64	30.9	30.9	690	690
16AUG00	18:15	1.56	30.9	30.9	690	694
16AUG00	18:30	1.48	31.0	31.0	688	694
16AUG00	18:45	1.39	31.0	31.0	687	692
16AUG00	19:00	1.29	30.9	31.0	682	690
16AUG00	19:15	1.18	30.8	30.9	672	684
16AUG00	19:30	1.06	30.8	30.9	666	676
16AUG00	19:45	0.95	30.8	30.8	656	670
16AUG00	20:00	0.84	30.8	30.8	648	665
16AUG00	20:15	0.72	30.7	30.8	646	656
16AUG00	20:30	0.62	30.7	30.7	644	652
16AUG00	20:45	0.51	30.6	30.7	642	649
16AUG00	21:00	0.41	30.6	30.6	641	647
16AUG00	21:15	0.32	30.5	30.6	640	645
16AUG00	21:30	0.24	30.5	30.5	636	643
16AUG00	21:45	0.16	30.4	30.5	636	641
16AUG00	22:00	0.08	30.4	30.5	632	639
16AUG00	22:15	0.01	30.4	30.5	631	637
16AUG00	22:30	-0.07	30.4	30.4	628	636
16AUG00	22:45	-0.13	30.3	30.4	629	635
16AUG00	23:00	-0.20	30.3	30.3	628	634

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16AUG00	23:15	-0.26	30.2	30.2	628	635
16AUG00	23:30	-0.33	30.1	30.2	628	634
16AUG00	23:45	-0.38	30.1	30.1	628	634
17AUG00	24:00	-0.43	30.0	30.0	627	634
17AUG00	0:15	-0.47	29.9	30.0	627	633
17AUG00	0:30	-0.49	29.9	29.9	626	633
17AUG00	0:45	-0.51	29.8	29.8	626	633
17AUG00	1:00	-0.51	29.7	29.8	625	632
17AUG00	1:15	-0.47	29.7	29.7	625	630
17AUG00	1:30	-0.36	29.7	29.7	623	629
17AUG00	1:45	-0.21	29.6	29.7	620	628
17AUG00	2:00	-0.08	29.6	29.7	619	626
17AUG00	2:15	0.05	29.6	29.6	620	625
17AUG00	2:30	0.17	29.5	29.6	621	626
17AUG00	2:45	0.30	29.5	29.5	624	630
17AUG00	3:00	0.43	29.4	29.5	625	632
17AUG00	3:15	0.54	29.4	29.4	626	633
17AUG00	3:30	0.65	29.4	29.4	627	635
17AUG00	3:45	0.75	29.4	29.4	632	640
17AUG00	4:00	0.83	29.4	29.5	633	641
17AUG00	4:15	0.91	29.5	29.5	637	642
17AUG00	4:30	0.98	29.5	29.6	638	643
17AUG00	4:45	1.04	29.5	29.6	639	645
17AUG00	5:00	1.09	29.5	29.6	641	647
17AUG00	5:15	1.13	29.5	29.6	646	649
17AUG00	5:30	1.17	29.5	29.6	648	652
17AUG00	5:45	1.20	29.5	29.5	651	654
17AUG00	6:00	1.21	29.5	29.5	652	660
17AUG00	6:15	1.22	29.4	29.5	653	660
17AUG00	6:30	1.22	29.4	29.5	653	659
17AUG00	6:45	1.21	29.4	29.4	654	660
17AUG00	7:00	1.17	29.4	29.4	655	661
17AUG00	7:15	1.11	29.4	29.4	656	662
17AUG00	7:30	1.03	29.4	29.4	651	661
17AUG00	7:45	0.95	29.4	29.4	650	658
17AUG00	8:00	0.86	29.4	29.4	645	655
17AUG00	8:15	0.77	29.3	29.4	645	652
17AUG00	8:30	0.68	29.3	29.3	643	650
17AUG00	8:45	0.60	29.3	29.3	641	648
17AUG00	9:00	0.52	29.2	29.3	640	645
17AUG00	9:15	0.44	29.2	29.3	636	642
17AUG00	9:30	0.37	29.2	29.3	635	639
17AUG00	9:45	0.30	29.3	29.3	631	638
17AUG00	10:00	0.23	29.4	29.4	628	635
17AUG00	10:15	0.17	29.5	29.5	627	635
17AUG00	10:30	0.11	29.6	29.6	627	633
17AUG00	10:45	0.07	29.7	29.7	625	632
17AUG00	11:00	0.04	29.8	29.8	622	630
17AUG00	11:15	0.03	29.9	30.0	620	627
17AUG00	11:30	0.04	30.0	30.1	618	626
17AUG00	11:45	0.12	30.1	30.1	619	625
17AUG00	12:00	0.22	30.2	30.2	617	624

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17AUG00	12:15	0.35	30.5	30.5	620	624
17AUG00	12:30	0.47	30.7	30.5	620	627
17AUG00	12:45	0.60	30.6	30.5	621	627
17AUG00	13:00	0.73	31.5	31.5	619	626
17AUG00	13:15	0.84	31.3	31.3	624	630
17AUG00	13:30	0.96	31.1	31.2	633	636
17AUG00	13:45	1.06	31.1	31.1	638	642
17AUG00	14:00	1.15	31.1	31.1	644	648
17AUG00	14:15	1.24	31.0	31.1	645	651
17AUG00	14:30	1.32	31.1	31.1	647	652
17AUG00	14:45	1.38	31.1	31.1	650	656
17AUG00	15:00	1.45	31.2	31.2	657	662
17AUG00	15:15	1.50	31.2	31.2	659	665
17AUG00	15:30	1.55	31.2	31.2	661	667
17AUG00	15:45	1.60	31.4	31.4	670	676
17AUG00	16:00	1.63	31.3	31.4	672	679
17AUG00	16:15	1.67	31.3	31.3	673	678
17AUG00	16:30	1.71	31.4	31.4	674	677
17AUG00	16:45	1.74	31.4	31.4	676	682
17AUG00	17:00	1.76	31.4	31.4	679	686
17AUG00	17:15	1.78	31.4	31.4	681	687
17AUG00	17:30	1.78	31.4	31.4	685	691
17AUG00	17:45	1.78	31.4	31.4	686	693
17AUG00	18:00	1.78	31.4	31.3	686	696
17AUG00	18:15	1.73	31.2	31.2	690	698
17AUG00	18:30	1.67	31.2	31.2	690	700
17AUG00	18:45	1.60	31.2	31.2	696	704
17AUG00	19:00	1.52	31.2	31.2	697	704
17AUG00	19:15	1.44	31.1	31.2	693	701
17AUG00	19:30	1.34	31.1	31.2	691	697
17AUG00	19:45	1.24	31.0	31.1	680	691
17AUG00	20:00	1.13	30.9	31.0	671	681
17AUG00	20:15	1.02	30.9	30.9	655	673
17AUG00	20:30	0.90	30.8	30.9	648	663
17AUG00	20:45	0.79	30.8	30.9	641	657
17AUG00	21:00	0.68	30.8	30.8	637	653
17AUG00	21:15	0.58	30.8	30.8	634	645
17AUG00	21:30	0.48	30.7	30.8	630	640
17AUG00	21:45	0.39	30.7	30.7	630	637
17AUG00	22:00	0.29	30.6	30.7	626	634
17AUG00	22:15	0.21	30.6	30.6	624	632
17AUG00	22:30	0.13	30.5	30.6	622	629
17AUG00	22:45	0.06	30.5	30.6	620	627
17AUG00	23:00	-0.02	30.5	30.5	618	625
17AUG00	23:15	-0.09	30.4	30.5	616	624
17AUG00	23:30	-0.15	30.3	30.4	616	623
17AUG00	23:45	-0.21	30.2	30.3	616	622
18AUG00	24:00	-0.27	30.2	30.2	615	621
18AUG00	0:15	-0.33	30.1	30.1	613	620
18AUG00	0:30	-0.37	30.0	30.0	613	619
18AUG00	0:45	-0.41	29.9	30.0	612	618
18AUG00	1:00	-0.42	29.9	29.9	610	618

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18AUG00	1:15	-0.43	29.8	29.9	610	616
18AUG00	1:30	-0.38	29.8	29.8	610	616
18AUG00	1:45	-0.24	29.7	29.7	609	616
18AUG00	2:00	-0.09	29.7	29.7	604	614
18AUG00	2:15	0.04	29.6	29.7	604	609
18AUG00	2:30	0.17	29.6	29.7	606	611
18AUG00	2:45	0.29	29.6	29.6	609	613
18AUG00	3:00	0.42	29.6	29.6	611	617
18AUG00	3:15	0.53	29.6	29.6	613	620
18AUG00	3:30	0.64	29.6	29.6	614	622
18AUG00	3:45	0.74	29.6	29.6	622	629
18AUG00	4:00	0.83	29.6	29.6	624	631
18AUG00	4:15	0.91	29.7	29.7	627	632
18AUG00	4:30	1.00	29.7	29.8	628	635
18AUG00	4:45	1.07	29.7	29.8	632	635
18AUG00	5:00	1.15	29.7	29.8	634	639
18AUG00	5:15	1.21	29.7	29.8	635	642
18AUG00	5:30	1.27	29.7	29.7	639	647
18AUG00	5:45	1.31	29.6	29.7	641	649
18AUG00	6:00	1.35	29.6	29.7	646	653
18AUG00	6:15	1.37	29.6	29.6	648	656
18AUG00	6:30	1.38	29.6	29.6	653	660
18AUG00	6:45	1.38	29.5	29.6	659	668
18AUG00	7:00	1.38	29.5	29.6	661	670
18AUG00	7:15	1.34	29.5	29.6	662	671
18AUG00	7:30	1.29	29.5	29.6	667	673
18AUG00	7:45	1.22	29.6	29.6	671	675
18AUG00	8:00	1.13	29.6	29.6	672	678
18AUG00	8:15	1.04	29.6	29.6	661	677
18AUG00	8:30	0.94	29.6	29.7	649	671
18AUG00	8:45	0.84	29.6	29.7	640	666
18AUG00	9:00	0.74	29.6	29.6	637	649
18AUG00	9:15	0.66	29.6	29.6	634	644
18AUG00	9:30	0.57	29.6	29.6	630	639
18AUG00	9:45	0.48	29.6	29.6	624	635
18AUG00	10:00	0.40	29.6	29.6	623	632
18AUG00	10:15	0.32	29.6	29.6	623	630
18AUG00	10:30	0.26	29.7	29.7	620	628
18AUG00	10:45	0.20	29.7	29.8	619	625
18AUG00	11:00	0.16	29.9	29.9	617	623
18AUG00	11:15	0.12	29.9	30.0	615	622
18AUG00	11:30	0.11	30.0	30.0	614	621
18AUG00	11:45	0.10	30.1	30.1	612	619
18AUG00	12:00	0.10	30.1	30.2	610	618
18AUG00	12:15	0.13	30.3	30.3	609	616
18AUG00	12:30	0.18	30.6	30.4	608	614
18AUG00	12:45	0.26	31.0	30.6	607	615
18AUG00	13:00	0.36	31.2	30.9	608	615
18AUG00	13:15	0.46	31.0	30.9	614	623
18AUG00	13:30	0.59	30.8	30.7	615	620
18AUG00	13:45	0.70	30.9	30.8	614	619
18AUG00	14:00	0.83	31.9	31.8	613	620

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18AUG00	14:15	0.94	31.7	31.6	621	625
18AUG00	14:30	1.05	31.4	31.5	630	635
18AUG00	14:45	1.15	31.3	31.3	634	640
18AUG00	15:00	1.24	31.3	31.3	638	643
18AUG00	15:15	1.32	31.4	31.4	639	648
18AUG00	15:30	1.40	31.4	31.4	645	651
18AUG00	15:45	1.46	31.6	31.5	648	658
18AUG00	16:00	1.52	31.6	31.7	655	661
18AUG00	16:15	1.57	31.7	31.7	661	669
18AUG00	16:30	1.62	31.5	31.5	664	673
18AUG00	16:45	1.66	31.4	31.4	669	679
18AUG00	17:00	1.70	31.3	31.3	677	691
18AUG00	17:15	1.74	31.3	31.3	686	701
18AUG00	17:30	1.77	31.4	31.4	699	705
18AUG00	17:45	1.79	31.5	31.5	704	710
18AUG00	18:00	1.82	31.5	31.5	711	715
18AUG00	18:15	1.83	31.4	31.5	714	720
18AUG00	18:30	1.84	31.4	31.4	721	725
18AUG00	18:45	1.85	31.4	31.4	721	728
18AUG00	19:00	1.85	31.4	31.4	721	731
18AUG00	19:15	1.80	31.4	31.4	727	734
18AUG00	19:30	1.73	31.3	31.4	726	735
18AUG00	19:45	1.66	31.3	31.3	729	735
18AUG00	20:00	1.58	31.2	31.3	730	736
18AUG00	20:15	1.49	31.2	31.3	722	731
18AUG00	20:30	1.40	31.2	31.3	710	720
18AUG00	20:45	1.29	31.2	31.3	696	711
18AUG00	21:00	1.19	31.2	31.2	682	700
18AUG00	21:15	1.08	31.1	31.2	671	685
18AUG00	21:30	0.97	31.0	31.1	652	671
18AUG00	21:45	0.86	30.9	31.0	644	660
18AUG00	22:00	0.76	30.9	31.0	637	652
18AUG00	22:15	0.67	30.8	30.9	633	645
18AUG00	22:30	0.57	30.8	30.9	629	641
18AUG00	22:45	0.47	30.8	30.9	626	637
18AUG00	23:00	0.38	30.7	30.8	626	633
18AUG00	23:15	0.29	30.7	30.8	624	630
18AUG00	23:30	0.22	30.7	30.7	621	628
18AUG00	23:45	0.14	30.7	30.7	619	625
19AUG00	24:00	0.07	30.6	30.7	616	623
19AUG00	0:15	0.01	30.6	30.6	613	620
19AUG00	0:30	-0.05	30.5	30.6	612	619
19AUG00	0:45	-0.10	30.5	30.6	612	618
19AUG00	1:00	-0.13	30.5	30.5	611	618
19AUG00	1:15	-0.12	30.4	30.4	610	617
19AUG00	1:30	-0.05	30.4	30.4	611	616
19AUG00	1:45	0.06	30.3	30.4	611	616
19AUG00	2:00	0.18	30.3	30.3	610	615
19AUG00	2:15	0.29	30.3	30.3	608	613
19AUG00	2:30	0.40	30.2	30.3	607	613
19AUG00	2:45	0.51	30.2	30.3	609	614
19AUG00	3:00	0.63	30.2	30.2	611	616

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19AUG00	3:15	0.75	30.2	30.2	613	620
19AUG00	3:30	0.86	30.1	30.2	615	622
19AUG00	3:45	0.96	30.1	30.1	623	626
19AUG00	4:00	1.04	30.1	30.1	629	635
19AUG00	4:15	1.12	30.1	30.1	630	635
19AUG00	4:30	1.19	30.1	30.1	632	638
19AUG00	4:45	1.24	30.1	30.1	634	640
19AUG00	5:00	1.29	30.1	30.1	636	643
19AUG00	5:15	1.35	30.1	30.1	639	645
19AUG00	5:30	1.39	30.1	30.1	641	650
19AUG00	5:45	1.43	30.0	30.1	645	652
19AUG00	6:00	1.46	30.0	30.1	648	656
19AUG00	6:15	1.49	30.0	30.0	650	659
19AUG00	6:30	1.51	30.0	30.0	651	661
19AUG00	6:45	1.51	30.0	30.0	656	671
19AUG00	7:00	1.52	30.0	30.0	659	676
19AUG00	7:15	1.52	29.9	30.0	661	679
19AUG00	7:30	1.52	29.9	30.0	665	684
19AUG00	7:45	1.52	29.9	30.0	674	687
19AUG00	8:00	1.48	29.9	30.0	677	688
19AUG00	8:15	1.41	30.0	30.0	685	693
19AUG00	8:30	1.33	30.0	30.0	691	699
19AUG00	8:45	1.23	30.1	30.1	686	696
19AUG00	9:00	1.12	30.2	30.2	663	681
19AUG00	9:15	1.02	30.2	30.2	653	667
19AUG00	9:30	0.91	30.2	30.2	646	661
19AUG00	9:45	0.80	30.2	30.2	640	654
19AUG00	10:00	0.70	30.2	30.3	633	649
19AUG00	10:15	0.60	30.3	30.3	630	646
19AUG00	10:30	0.51	30.3	30.3	627	639
19AUG00	10:45	0.43	30.3	30.3	625	633
19AUG00	11:00	0.34	30.4	30.4	622	629
19AUG00	11:15	0.27	30.4	30.4	620	627
19AUG00	11:30	0.20	30.4	30.5	619	625
19AUG00	11:45	0.13	30.5	30.5	616	623
19AUG00	12:00	0.07	30.6	30.6	609	617
19AUG00	12:15	0.00	30.7	30.7	606	613
19AUG00	12:30	-0.05	30.8	30.8	603	611
19AUG00	12:45	-0.10	30.8	30.8	601	609
19AUG00	13:00	-0.12	30.8	30.9	600	607
19AUG00	13:15	-0.12	30.9	30.9	600	607
19AUG00	13:30	-0.09	31.0	31.0	600	606
19AUG00	13:45	-0.01	31.1	31.1	599	606
19AUG00	14:00	0.10	31.1	31.1	600	609
19AUG00	14:15	0.20	31.4	31.3	603	611
19AUG00	14:30	0.31	31.4	31.4	607	614
19AUG00	14:45	0.43	31.4	31.5	605	612
19AUG00	15:00	0.55	31.7	31.7	603	612
19AUG00	15:15	0.68	31.6	31.6	607	614
19AUG00	15:30	0.79	31.5	31.6	607	619
19AUG00	15:45	0.90	31.4	31.5	615	622
19AUG00	16:00	1.01	31.4	31.4	617	626

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19AUG00	16:15	1.11	31.5	31.5	623	631
19AUG00	16:30	1.21	31.5	31.5	630	637
19AUG00	16:45	1.28	31.5	31.6	636	644
19AUG00	17:00	1.35	31.5	31.6	642	650
19AUG00	17:15	1.41	31.5	31.6	648	656
19AUG00	17:30	1.46	31.5	31.6	652	660
19AUG00	17:45	1.51	31.5	31.5	655	663
19AUG00	18:00	1.55	31.5	31.5	658	665
19AUG00	18:15	1.58	31.4	31.4	676	690
19AUG00	18:30	1.62	31.4	31.4	689	705
19AUG00	18:45	1.63	31.3	31.4	697	710
19AUG00	19:00	1.67	31.3	31.3	702	711
19AUG00	19:15	1.66	31.2	31.3	704	712
19AUG00	19:30	1.63	31.2	31.2	705	713
19AUG00	19:45	1.59	31.2	31.2	708	716
19AUG00	20:00	1.53	31.1	31.2	710	719
19AUG00	20:15	1.45	31.2	31.2	708	715
19AUG00	20:30	1.37	31.2	31.2	707	711
19AUG00	20:45	1.28	31.2	31.2	707	710
19AUG00	21:00	1.19	31.2	31.2	705	705
19AUG00	21:15	1.08	31.2	31.3	689	693
19AUG00	21:30	0.99	31.2	31.3	657	676
19AUG00	21:45	0.90	31.2	31.2	649	663
19AUG00	22:00	0.81	31.1	31.2	638	653
19AUG00	22:15	0.72	31.1	31.1	635	646
19AUG00	22:30	0.64	31.0	31.1	633	642
19AUG00	22:45	0.55	31.0	31.0	632	637
19AUG00	23:00	0.47	30.9	31.0	628	633
19AUG00	23:15	0.39	30.9	30.9	623	631
19AUG00	23:30	0.33	30.9	30.9	621	628
19AUG00	23:45	0.28	30.8	30.9	619	625
20AUG00	24:00	0.26	30.8	30.9	617	624
20AUG00	0:15	0.25	30.8	30.9	615	621
20AUG00	0:30	0.25	30.8	30.9	613	618
20AUG00	0:45	0.25	30.8	30.8	611	616
20AUG00	1:00	0.25	30.8	30.8	610	612
20AUG00	1:15	0.23	30.8	30.8	608	610
20AUG00	1:30	0.20	30.7	30.8	604	606
20AUG00	1:45	0.16	30.7	30.8	598	604
20AUG00	2:00	0.14	30.7	30.7	597	603
20AUG00	2:15	0.14	30.7	30.7	596	602
20AUG00	2:30	0.21	30.6	30.7	595	602
20AUG00	2:45	0.32	30.6	30.6	595	601
20AUG00	3:00	0.45	30.6	30.6	593	600
20AUG00	3:15	0.57	30.6	30.6	594	601
20AUG00	3:30	0.69	30.5	30.6	595	603
20AUG00	3:45	0.81	30.5	30.6	596	605
20AUG00	4:00	0.91	30.5	30.5	605	610
20AUG00	4:15	1.01	30.4	30.4	608	614
20AUG00	4:30	1.09	30.3	30.3	622	626
20AUG00	4:45	1.18	30.2	30.3	627	633
20AUG00	5:00	1.25	30.2	30.3	630	639

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20AUG00	5:15	1.32	30.2	30.3	634	644
20AUG00	5:30	1.37	30.3	30.3	639	648
20AUG00	5:45	1.43	30.2	30.3	643	652
20AUG00	6:00	1.47	30.2	30.3	647	658
20AUG00	6:15	1.52	30.2	30.2	651	665
20AUG00	6:30	1.56	30.2	30.2	655	671
20AUG00	6:45	1.60	30.2	30.2	663	673
20AUG00	7:00	1.64	30.1	30.2	670	679
20AUG00	7:15	1.67	30.1	30.2	673	681
20AUG00	7:30	1.70	30.1	30.2	680	687
20AUG00	7:45	1.72	30.1	30.1	681	692
20AUG00	8:00	1.73	30.1	30.1	690	697
20AUG00	8:15	1.74	30.1	30.1	704	702
20AUG00	8:30	1.73	30.2	30.2	723	711
20AUG00	8:45	1.69	30.3	30.2	720	718
20AUG00	9:00	1.63	30.4	30.3	718	717
20AUG00	9:15	1.55	30.3	30.3	712	718
20AUG00	9:30	1.47	30.5	30.4	706	713
20AUG00	9:45	1.37	30.6	30.6	696	705
20AUG00	10:00	1.27	30.5	30.6	692	700
20AUG00	10:15	1.18	30.6	30.6	682	692
20AUG00	10:30	1.06	30.6	30.6	665	680
20AUG00	10:45	0.96	30.6	30.7	652	667
20AUG00	11:00	0.85	30.6	30.7	639	652
20AUG00	11:15	0.75	30.7	30.7	631	638
20AUG00	11:30	0.66	30.7	30.8	625	632
20AUG00	11:45	0.56	30.8	30.8	620	628
20AUG00	12:00	0.47	30.8	30.8	617	624
20AUG00	12:15	0.39	30.9	30.9	612	618
20AUG00	12:30	0.32	30.9	31.0	608	616
20AUG00	12:45	0.25	31.0	31.1	606	613
20AUG00	13:00	0.19	31.0	31.0	601	609
20AUG00	13:15	0.14	31.0	31.0	601	607
20AUG00	13:30	0.09	31.1	31.1	595	601
20AUG00	13:45	0.05	31.2	31.2	592	599
20AUG00	14:00	0.01	31.4	31.4	590	597
20AUG00	14:15	0.00	31.3	31.4	589	596
20AUG00	14:30	-0.01	31.3	31.4	589	594
20AUG00	14:45	0.04	31.3	31.4	588	594
20AUG00	15:00	0.15	31.4	31.4	588	595
20AUG00	15:15	0.28	31.4	31.4	589	595
20AUG00	15:30	0.42	31.4	31.4	592	598
20AUG00	15:45	0.55	31.5	31.5	590	596
20AUG00	16:00	0.69	31.5	31.6	592	599
20AUG00	16:15	0.82	31.6	31.6	598	605
20AUG00	16:30	0.94	31.7	31.7	609	613
20AUG00	16:45	1.04	31.7	31.7	621	624
20AUG00	17:00	1.13	31.6	31.7	622	628
20AUG00	17:15	1.21	31.6	31.6	623	629
20AUG00	17:30	1.27	31.6	31.6	626	633
20AUG00	17:45	1.34	31.5	31.6	632	636
20AUG00	18:00	1.38	31.5	31.5	636	645

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20AUG00	18:15	1.41	31.5	31.5	638	652
20AUG00	18:30	1.44	31.4	31.5	645	660
20AUG00	18:45	1.44	31.4	31.4	652	671
20AUG00	19:00	1.44	31.3	31.3	681	698
20AUG00	19:15	1.43	31.2	31.3	688	704
20AUG00	19:30	1.41	31.2	31.2	693	705
20AUG00	19:45	1.38	31.2	31.2	694	703
20AUG00	20:00	1.33	31.2	31.2	695	700
20AUG00	20:15	1.27	31.2	31.3	692	695
20AUG00	20:30	1.21	31.2	31.3	689	688
20AUG00	20:45	1.12	31.2	31.3	687	674
20AUG00	21:00	1.03	31.2	31.3	652	665
20AUG00	21:15	0.93	31.2	31.3	639	655
20AUG00	21:30	0.83	31.2	31.2	630	646
20AUG00	21:45	0.74	31.2	31.2	625	637
20AUG00	22:00	0.65	31.2	31.2	624	631
20AUG00	22:15	0.57	31.1	31.2	622	627
20AUG00	22:30	0.49	31.1	31.1	619	623
20AUG00	22:45	0.43	31.0	31.1	615	621
20AUG00	23:00	0.37	30.9	31.0	611	618
20AUG00	23:15	0.32	30.9	30.9	608	616
20AUG00	23:30	0.26	30.9	30.9	607	614
20AUG00	23:45	0.21	30.9	30.9	604	613
21AUG00	24:00	0.17	30.9	30.9	603	610
21AUG00	0:15	0.14	30.9	30.9	603	607
21AUG00	0:30	0.12	30.9	30.9	600	604
21AUG00	0:45	0.10	30.9	30.9	597	602
21AUG00	1:00	0.09	30.8	30.9	593	600
21AUG00	1:15	0.07	30.8	30.9	592	599
21AUG00	1:30	0.06	30.8	30.8	590	597
21AUG00	1:45	0.05	30.8	30.8	590	595
21AUG00	2:00	0.05	30.8	30.8	589	595
21AUG00	2:15	0.05	30.7	30.8	588	594
21AUG00	2:30	0.08	30.7	30.8	588	594
21AUG00	2:45	0.15	30.7	30.7	588	593
21AUG00	3:00	0.23	30.7	30.7	587	593
21AUG00	3:15	0.34	30.7	30.7	586	593
21AUG00	3:30	0.45	30.6	30.7	588	593
21AUG00	3:45	0.56	30.6	30.6	588	595
21AUG00	4:00	0.67	30.5	30.6	590	597
21AUG00	4:15	0.78	30.5	30.5	593	599
21AUG00	4:30	0.88	30.4	30.4	599	605
21AUG00	4:45	0.97	30.3	30.3	606	611
21AUG00	5:00	1.05	30.2	30.2	617	620
21AUG00	5:15	1.12	30.2	30.2	623	627
21AUG00	5:30	1.19	30.2	30.2	624	630
21AUG00	5:45	1.25	30.2	30.2	626	635
21AUG00	6:00	1.31	30.2	30.2	630	640
21AUG00	6:15	1.37	30.2	30.2	638	647
21AUG00	6:30	1.42	30.1	30.2	643	653
21AUG00	6:45	1.47	30.1	30.2	645	652
21AUG00	7:00	1.51	30.1	30.1	648	658

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21AUG00	7:15	1.55	30.1	30.1	651	662
21AUG00	7:30	1.59	30.0	30.1	656	670
21AUG00	7:45	1.61	30.0	30.1	662	673
21AUG00	8:00	1.62	30.0	30.1	665	674
21AUG00	8:15	1.62	30.0	30.1	665	677
21AUG00	8:30	1.62	30.1	30.1	672	680
21AUG00	8:45	1.58	30.1	30.1	690	688
21AUG00	9:00	1.53	30.2	30.2	697	694
21AUG00	9:15	1.47	30.2	30.2	692	699
21AUG00	9:30	1.39	30.3	30.3	690	699
21AUG00	9:45	1.31	30.4	30.4	690	696
21AUG00	10:00	1.21	30.5	30.4	678	691
21AUG00	10:15	1.12	30.6	30.5	666	682
21AUG00	10:30	1.02	30.6	30.6	654	669
21AUG00	10:45	0.92	30.6	30.6	646	658
21AUG00	11:00	0.82	30.6	30.6	633	649
21AUG00	11:15	0.73	30.7	30.7	622	639
21AUG00	11:30	0.64	30.7	30.7	621	639
21AUG00	11:45	0.55	30.7	30.8	619	635
21AUG00	12:00	0.46	30.8	30.8	617	629
21AUG00	12:15	0.38	30.8	30.9	614	624
21AUG00	12:30	0.30	31.0	31.0	611	618
21AUG00	12:45	0.22	31.0	31.0	606	614
21AUG00	13:00	0.16	31.1	31.1	603	611
21AUG00	13:15	0.08	31.2	31.2	601	608
21AUG00	13:30	0.02	31.3	31.3	597	605
21AUG00	13:45	-0.04	31.4	31.4	595	603
21AUG00	14:00	-0.09	31.4	31.4	592	600
21AUG00	14:15	-0.13	31.4	31.4	591	599
21AUG00	14:30	-0.16	31.5	31.5	589	597
21AUG00	14:45	-0.19	31.5	31.5	589	596
21AUG00	15:00	-0.20	31.5	31.5	589	595
21AUG00	15:15	-0.20	31.5	31.5	588	595
21AUG00	15:30	-0.20	31.5	31.5	589	595
21AUG00	15:45	-0.18	31.5	31.5	590	595
21AUG00	16:00	-0.12	31.5	31.5	589	595
21AUG00	16:15	-0.04	31.9	31.9	587	594
21AUG00	16:30	0.06	31.9	31.9	592	596
21AUG00	16:45	0.17	31.9	31.9	591	599
21AUG00	17:00	0.28	32.2	32.1	590	597
21AUG00	17:15	0.40	32.2	32.3	590	598
21AUG00	17:30	0.50	32.1	32.1	591	598
21AUG00	17:45	0.62	32.0	32.0	592	600
21AUG00	18:00	0.71	31.9	32.0	599	605
21AUG00	18:15	0.79	31.9	32.0	609	617
21AUG00	18:30	0.86	31.9	31.9	615	621
21AUG00	18:45	0.92	31.9	31.9	616	624
21AUG00	19:00	0.96	31.9	31.9	621	628
21AUG00	19:15	0.98	31.8	31.9	625	633
21AUG00	19:30	0.98	31.8	31.8	631	638
21AUG00	19:45	0.98	31.8	31.8	637	641
21AUG00	20:00	0.98	31.8	31.8	638	644

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21AUG00	20:15	0.98	31.8	31.8	638	645
21AUG00	20:30	0.98	31.8	31.8	638	646
21AUG00	20:45	1.02	31.7	31.8	638	645
21AUG00	21:00	1.05	31.7	31.8	639	645
21AUG00	21:15	1.06	31.7	31.7	638	645
21AUG00	21:30	1.09	31.7	31.7	639	644
21AUG00	21:45	1.11	31.7	31.7	637	644
21AUG00	22:00	1.13	31.7	31.7	640	646
21AUG00	22:15	1.14	31.7	31.7	640	648
21AUG00	22:30	1.14	31.6	31.7	643	649
21AUG00	22:45	1.08	31.6	31.7	642	649
21AUG00	23:00	1.00	31.6	31.6	641	649
21AUG00	23:15	0.92	31.6	31.6	637	646
21AUG00	23:30	0.84	31.5	31.6	634	643
21AUG00	23:45	0.77	31.5	31.5	629	638
22AUG00	24:00	0.70	31.5	31.5	628	634
22AUG00	0:15	0.63	31.4	31.5	624	630
22AUG00	0:30	0.54	31.4	31.4	620	625
22AUG00	0:45	0.45	31.4	31.4	616	621
22AUG00	1:00	0.37	31.3	31.3	611	615
22AUG00	1:15	0.28	31.2	31.3	606	610
22AUG00	1:30	0.21	31.2	31.2	603	607
22AUG00	1:45	0.14	31.1	31.1	599	605
22AUG00	2:00	0.09	31.0	31.1	598	605
22AUG00	2:15	0.03	31.0	31.0	598	606
22AUG00	2:30	-0.01	31.0	31.0	598	605
22AUG00	2:45	-0.03	31.0	31.0	595	605
22AUG00	3:00	-0.04	31.0	31.0	595	603
22AUG00	3:15	-0.04	31.0	31.0	593	601
22AUG00	3:30	0.01	31.0	31.0	593	599
22AUG00	3:45	0.07	31.0	31.0	589	597
22AUG00	4:00	0.15	30.9	31.0	588	596
22AUG00	4:15	0.21	30.9	31.0	588	594
22AUG00	4:30	0.29	30.9	31.0	588	593
22AUG00	4:45	0.38	30.9	30.9	589	597
22AUG00	5:00	0.47	30.8	30.9	591	599
22AUG00	5:15	0.58	30.8	30.8	593	602
22AUG00	5:30	0.68	30.7	30.7	597	604
22AUG00	5:45	0.79	30.6	30.6	599	607
22AUG00	6:00	0.88	30.5	30.5	602	608
22AUG00	6:15	0.98	30.4	30.4	602	613
22AUG00	6:30	1.06	30.4	30.4	606	615
22AUG00	6:45	1.13	30.5	30.5	609	619
22AUG00	7:00	1.21	30.5	30.6	615	624
22AUG00	7:15	1.27	30.5	30.6	623	632
22AUG00	7:30	1.32	30.5	30.6	625	637
22AUG00	7:45	1.37	30.6	30.6	631	646
22AUG00	8:00	1.41	30.5	30.6	641	649
22AUG00	8:15	1.44	30.5	30.5	646	655
22AUG00	8:30	1.46	30.5	30.5	648	657
22AUG00	8:45	1.47	30.5	30.5	653	660
22AUG00	9:00	1.48	30.6	30.6	656	669

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22AUG00	9:15	1.49	30.6	30.7	674	678
22AUG00	9:30	1.49	30.7	30.8	682	689
22AUG00	9:45	1.49	30.7	30.8	682	689
22AUG00	10:00	1.46	30.8	30.8	683	689
22AUG00	10:15	1.41	30.8	30.9	682	687
22AUG00	10:30	1.34	30.9	31.0	681	687
22AUG00	10:45	1.24	31.1	31.1	678	685
22AUG00	11:00	1.14	31.1	31.1	675	677
22AUG00	11:15	1.04	31.1	31.1	672	670
22AUG00	11:30	0.93	31.2	31.2	645	662
22AUG00	11:45	0.83	31.2	31.2	632	658
22AUG00	12:00	0.73	31.2	31.2	630	637
22AUG00	12:15	0.63	31.1	31.2	624	630
22AUG00	12:30	0.53	31.2	31.2	618	624
22AUG00	12:45	0.44	31.2	31.2	615	621
22AUG00	13:00	0.35	31.2	31.2	613	620
22AUG00	13:15	0.26	31.1	31.2	612	618
22AUG00	13:30	0.18	31.1	31.1	607	614
22AUG00	13:45	0.11	31.0	31.1	606	610
22AUG00	14:00	0.03	31.0	31.1	601	608
22AUG00	14:15	-0.05	31.0	31.1	598	605
22AUG00	14:30	-0.12	31.0	31.1	596	602
22AUG00	14:45	-0.19	31.0	31.1	593	600
22AUG00	15:00	-0.26	31.0	31.1	590	598
22AUG00	15:15	-0.32	31.0	31.1	588	595
22AUG00	15:30	-0.38	31.0	31.1	586	594
22AUG00	15:45	-0.44	31.0	31.1	585	594
22AUG00	16:00	-0.48	31.0	31.1	585	592
22AUG00	16:15	-0.52	31.0	31.1	584	591
22AUG00	16:30	-0.56	31.0	31.1	581	588
22AUG00	16:45	-0.60	31.1	31.1	580	587
22AUG00	17:00	-0.62	31.1	31.1	578	585
22AUG00	17:15	-0.63	31.1	31.1	576	583
22AUG00	17:30	-0.62	31.1	31.1	576	583
22AUG00	17:45	-0.56	31.1	31.1	576	583
22AUG00	18:00	-0.45	31.1	31.1	576	584
22AUG00	18:15	-0.35	31.1	31.1	576	584
22AUG00	18:30	-0.25	31.0	31.1	577	584
22AUG00	18:45	-0.14	31.0	31.0	577	584
22AUG00	19:00	-0.03	30.9	31.0	578	586
22AUG00	19:15	0.08	30.9	30.9	580	588
22AUG00	19:30	0.17	30.9	30.9	583	590
22AUG00	19:45	0.27	30.9	30.9	585	591
22AUG00	20:00	0.36	31.0	31.0	591	599
22AUG00	20:15	0.45	31.0	31.0	602	610
22AUG00	20:30	0.53	30.9	31.0	607	615
22AUG00	20:45	0.60	30.9	31.0	611	617
22AUG00	21:00	0.66	30.9	30.9	611	618
22AUG00	21:15	0.70	30.9	30.9	613	618
22AUG00	21:30	0.72	30.8	30.9	613	620
22AUG00	21:45	0.73	30.8	30.9	614	621
22AUG00	22:00	0.73	30.8	30.8	616	623

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22AUG00	22:15	0.70	30.8	30.8	616	624
22AUG00	22:30	0.67	30.8	30.8	617	625
22AUG00	22:45	0.64	30.8	30.8	618	626
22AUG00	23:00	0.60	30.8	30.8	619	626
22AUG00	23:15	0.57	30.8	30.8	619	625
22AUG00	23:30	0.52	30.8	30.8	620	624
22AUG00	23:45	0.47	30.7	30.8	618	623
23AUG00	24:00	0.42	30.7	30.8	616	622
23AUG00	0:15	0.37	30.7	30.8	615	620
23AUG00	0:30	0.32	30.7	30.8	613	617
23AUG00	0:45	0.28	30.7	30.7	610	616
23AUG00	1:00	0.25	30.7	30.7	608	613
23AUG00	1:15	0.23	30.7	30.7	603	610
23AUG00	1:30	0.22	30.6	30.7	601	608
23AUG00	1:45	0.21	30.6	30.6	599	606
23AUG00	2:00	0.20	30.5	30.6	597	604
23AUG00	2:15	0.18	30.5	30.5	596	602
23AUG00	2:30	0.14	30.5	30.5	595	601
23AUG00	2:45	0.12	30.4	30.5	593	599
23AUG00	3:00	0.10	30.4	30.4	591	598
23AUG00	3:15	0.10	30.3	30.4	591	598
23AUG00	3:30	0.10	30.3	30.4	592	599
23AUG00	3:45	0.15	30.3	30.3	591	599
23AUG00	4:00	0.21	30.3	30.3	591	599
23AUG00	4:15	0.28	30.2	30.3	592	600
23AUG00	4:30	0.35	30.2	30.3	592	599
23AUG00	4:45	0.42	30.2	30.2	591	599
23AUG00	5:00	0.49	30.1	30.2	590	598
23AUG00	5:15	0.57	30.1	30.2	590	598
23AUG00	5:30	0.65	30.1	30.2	592	601
23AUG00	5:45	0.72	30.1	30.1	598	604
23AUG00	6:00	0.80	30.1	30.1	599	607
23AUG00	6:15	0.89	30.0	30.0	604	610
23AUG00	6:30	0.97	29.9	30.0	611	616
23AUG00	6:45	1.03	29.9	29.9	615	620
23AUG00	7:00	1.09	29.9	30.0	622	627
23AUG00	7:15	1.15	30.0	30.0	627	632
23AUG00	7:30	1.20	30.0	30.0	628	636
23AUG00	7:45	1.24	30.0	30.0	632	641
23AUG00	8:00	1.27	30.0	30.0	640	648
23AUG00	8:15	1.30	30.0	30.1	648	656
23AUG00	8:30	1.33	30.1	30.1	656	668
23AUG00	8:45	1.36	30.2	30.2	661	676
23AUG00	9:00	1.38	30.3	30.3	672	680
23AUG00	9:15	1.39	30.4	30.4	676	682
23AUG00	9:30	1.41	30.4	30.4	678	684
23AUG00	9:45	1.42	30.5	30.4	678	684
23AUG00	10:00	1.42	30.5	30.4	679	683
23AUG00	10:15	1.42	31.0	30.6	689	685
23AUG00	10:30	1.42	31.0	30.7	690	687
23AUG00	10:45	1.40	30.8	30.6	682	683
23AUG00	11:00	1.37	31.3	30.8	681	684

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23AUG00	11:15	1.30	31.4	31.1	679	684
23AUG00	11:30	1.23	31.1	31.0	669	678
23AUG00	11:45	1.13	31.1	31.0	664	673
23AUG00	12:00	1.03	30.9	30.9	649	664
23AUG00	12:15	0.92	30.9	30.9	635	650
23AUG00	12:30	0.81	31.0	31.0	629	640
23AUG00	12:45	0.70	31.0	31.0	626	634
23AUG00	13:00	0.60	31.0	31.0	620	628
23AUG00	13:15	0.50	31.0	31.0	615	620
23AUG00	13:30	0.40	31.0	31.0	608	616
23AUG00	13:45	0.31	31.0	31.0	609	615
23AUG00	14:00	0.22	31.0	31.0	606	613
23AUG00	14:15	0.15	31.0	31.0	603	610
23AUG00	14:30	0.08	31.1	31.1	603	609
23AUG00	14:45	0.01	31.2	31.2	600	606
23AUG00	15:00	-0.07	31.3	31.3	591	602
23AUG00	15:15	-0.14	31.3	31.3	591	600
23AUG00	15:30	-0.20	31.3	31.3	586	597
23AUG00	15:45	-0.25	31.2	31.2	580	591
23AUG00	16:00	-0.34	31.1	31.1	577	586
23AUG00	16:15	-0.41	31.1	31.1	579	585
23AUG00	16:30	-0.47	31.0	31.1	579	586
23AUG00	16:45	-0.52	31.0	31.1	579	586
23AUG00	17:00	-0.59	31.0	31.0	579	586
23AUG00	17:15	-0.64	31.0	31.0	579	586
23AUG00	17:30	-0.70	30.9	31.0	579	586
23AUG00	17:45	-0.73	30.9	30.9	578	586
23AUG00	18:00	-0.76	30.8	30.9	578	586
23AUG00	18:15	-0.77	30.8	30.8	579	585
23AUG00	18:30	-0.77	30.7	30.8	578	586
23AUG00	18:45	-0.72	30.7	30.7	578	586
23AUG00	19:00	-0.64	30.6	30.7	578	585
23AUG00	19:15	-0.53	30.6	30.7	577	584
23AUG00	19:30	-0.42	30.6	30.6	576	582
23AUG00	19:45	-0.30	30.6	30.6	576	583
23AUG00	20:00	-0.17	30.6	30.6	579	585
23AUG00	20:15	-0.04	30.5	30.6	581	587
23AUG00	20:30	0.10	30.6	30.6	583	590
23AUG00	20:45	0.22	30.6	30.6	585	592
23AUG00	21:00	0.33	30.6	30.6	591	599
23AUG00	21:15	0.43	30.6	30.6	596	607
23AUG00	21:30	0.51	30.6	30.7	603	610
23AUG00	21:45	0.57	30.6	30.7	603	610
23AUG00	22:00	0.61	30.6	30.7	603	610
23AUG00	22:15	0.64	30.6	30.7	604	611
23AUG00	22:30	0.66	30.6	30.6	606	614
23AUG00	22:45	0.67	30.6	30.6	609	616
23AUG00	23:00	0.69	30.6	30.6	612	620
23AUG00	23:15	0.72	30.6	30.6	617	627
23AUG00	23:30	0.75	30.6	30.6	620	632
23AUG00	23:45	0.77	30.6	30.6	624	635
24AUG00	24:00	0.79	30.6	30.6	626	640

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24AUG00	0:15	0.81	30.5	30.6	635	641
24AUG00	0:30	0.82	30.5	30.6	642	644
24AUG00	0:45	0.82	30.5	30.6	640	647
24AUG00	1:00	0.81	30.5	30.6	640	649
24AUG00	1:15	0.77	30.5	30.5	641	649
24AUG00	1:30	0.73	30.5	30.5	640	649
24AUG00	1:45	0.69	30.5	30.5	633	647
24AUG00	2:00	0.63	30.5	30.5	629	642
24AUG00	2:15	0.58	30.4	30.5	620	635
24AUG00	2:30	0.52	30.4	30.4	615	629
24AUG00	2:45	0.46	30.4	30.4	614	624
24AUG00	3:00	0.40	30.4	30.4	616	622
24AUG00	3:15	0.35	30.3	30.3	611	619
24AUG00	3:30	0.31	30.3	30.3	611	617
24AUG00	3:45	0.30	30.3	30.3	610	615
24AUG00	4:00	0.28	30.2	30.3	608	614
24AUG00	4:15	0.26	30.2	30.2	606	613
24AUG00	4:30	0.23	30.1	30.2	604	611
24AUG00	4:45	0.20	30.1	30.1	602	609
24AUG00	5:00	0.17	30.1	30.1	602	607
24AUG00	5:15	0.16	30.0	30.0	601	605
24AUG00	5:30	0.16	30.0	30.0	599	603
24AUG00	5:45	0.22	29.9	30.0	596	602
24AUG00	6:00	0.31	29.9	29.9	596	600
24AUG00	6:15	0.42	29.8	29.9	591	598
24AUG00	6:30	0.53	29.8	29.9	592	599
24AUG00	6:45	0.66	29.8	29.9	592	601
24AUG00	7:00	0.79	29.9	29.9	599	606
24AUG00	7:15	0.89	29.9	29.9	605	611
24AUG00	7:30	0.99	29.8	29.9	611	616
24AUG00	7:45	1.08	29.8	29.8	620	624
24AUG00	8:00	1.17	29.8	29.9	624	631
24AUG00	8:15	1.24	29.9	29.9	632	643
24AUG00	8:30	1.30	30.0	30.0	641	652
24AUG00	8:45	1.36	30.0	30.1	650	660
24AUG00	9:00	1.41	30.2	30.2	663	675
24AUG00	9:15	1.45	30.2	30.3	675	688
24AUG00	9:30	1.49	30.5	30.4	688	699
24AUG00	9:45	1.53	30.7	30.7	704	715
24AUG00	10:00	1.56	30.8	30.7	715	725
24AUG00	10:15	1.59	30.7	30.8	727	734
24AUG00	10:30	1.61	30.8	30.7	726	736
24AUG00	10:45	1.63	30.9	30.9	732	750
24AUG00	11:00	1.64	31.1	31.0	758	760
24AUG00	11:15	1.65	31.2	31.2	768	766
24AUG00	11:30	1.65	31.2	31.1	768	762
24AUG00	11:45	1.65	31.1	30.8	762	751
24AUG00	12:00	1.62	31.4	31.0	768	755
24AUG00	12:15	1.55	31.3	31.1	766	756
24AUG00	12:30	1.48	31.6	31.3	750	754
24AUG00	12:45	1.39	31.6	31.4	742	751
24AUG00	13:00	1.29	31.5	31.4	732	740

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24AUG00	13:15	1.19	31.2	31.2	717	718
24AUG00	13:30	1.08	31.2	31.2	703	703
24AUG00	13:45	0.98	31.2	31.2	669	694
24AUG00	14:00	0.86	31.1	31.2	658	675
24AUG00	14:15	0.75	31.1	31.2	647	662
24AUG00	14:30	0.65	31.1	31.1	641	653
24AUG00	14:45	0.55	31.1	31.1	639	645
24AUG00	15:00	0.45	31.0	31.0	633	638
24AUG00	15:15	0.36	31.0	31.0	628	632
24AUG00	15:30	0.27	30.9	30.9	620	625
24AUG00	15:45	0.21	30.8	30.9	618	620
24AUG00	16:00	0.12	30.8	30.8	613	615
24AUG00	16:15	0.05	30.8	30.8	604	612
24AUG00	16:30	-0.02	30.8	30.8	599	609
24AUG00	16:45	-0.10	30.8	30.8	597	605
24AUG00	17:00	-0.17	30.8	30.8	595	602
24AUG00	17:15	-0.25	30.8	30.8	591	600
24AUG00	17:30	-0.31	30.8	30.8	591	598
24AUG00	17:45	-0.37	30.8	30.8	589	597
24AUG00	18:00	-0.43	30.8	30.8	587	596
24AUG00	18:15	-0.48	30.7	30.8	587	595
24AUG00	18:30	-0.52	30.7	30.8	586	593
24AUG00	18:45	-0.54	30.7	30.7	586	593
24AUG00	19:00	-0.54	30.7	30.7	587	593
24AUG00	19:15	-0.54	30.6	30.7	586	593
24AUG00	19:30	-0.54	30.6	30.6	585	592
24AUG00	19:45	-0.53	30.6	30.6	584	592
24AUG00	20:00	-0.48	30.5	30.6	584	590
24AUG00	20:15	-0.41	30.5	30.6	584	590
24AUG00	20:30	-0.31	30.5	30.5	583	590
24AUG00	20:45	-0.21	30.5	30.5	582	588
24AUG00	21:00	-0.10	30.5	30.5	583	589
24AUG00	21:15	0.01	30.4	30.5	584	591
24AUG00	21:30	0.11	30.4	30.4	586	593
24AUG00	21:45	0.20	30.4	30.4	589	596
24AUG00	22:00	0.29	30.3	30.4	590	597
24AUG00	22:15	0.37	30.3	30.3	592	601
24AUG00	22:30	0.45	30.3	30.3	599	611
24AUG00	22:45	0.53	30.3	30.3	606	612
24AUG00	23:00	0.62	30.3	30.4	609	616
24AUG00	23:15	0.69	30.3	30.4	612	619
24AUG00	23:30	0.76	30.3	30.3	615	621
24AUG00	23:45	0.82	30.3	30.3	617	623
25AUG00	24:00	0.86	30.3	30.3	620	626
25AUG00	0:15	0.90	30.3	30.3	628	633
25AUG00	0:30	0.94	30.3	30.3	632	637
25AUG00	0:45	0.96	30.3	30.3	641	644
25AUG00	1:00	0.98	30.2	30.3	651	653
25AUG00	1:15	0.99	30.3	30.3	661	664
25AUG00	1:30	1.00	30.3	30.3	673	669
25AUG00	1:45	1.01	30.3	30.3	679	676
25AUG00	2:00	1.02	30.3	30.3	678	684

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25AUG00	2:15	1.04	30.2	30.3	679	685
25AUG00	2:30	1.05	30.2	30.3	678	685
25AUG00	2:45	1.06	30.2	30.3	679	685
25AUG00	3:00	1.06	30.2	30.2	680	685
25AUG00	3:15	1.06	30.2	30.2	680	684
25AUG00	3:30	1.04	30.2	30.2	674	682
25AUG00	3:45	1.02	30.1	30.2	663	679
25AUG00	4:00	0.99	30.1	30.2	658	675
25AUG00	4:15	0.97	30.1	30.1	652	669
25AUG00	4:30	0.95	30.1	30.1	651	665
25AUG00	4:45	0.93	30.0	30.1	650	662
25AUG00	5:00	0.91	30.0	30.1	642	656
25AUG00	5:15	0.89	30.0	30.0	637	649
25AUG00	5:30	0.86	30.0	30.0	634	643
25AUG00	5:45	0.82	29.9	30.0	632	641
25AUG00	6:00	0.78	29.9	30.0	630	639
25AUG00	6:15	0.75	29.9	29.9	630	637
25AUG00	6:30	0.74	29.9	29.9	630	635
25AUG00	6:45	0.75	29.8	29.9	629	634
25AUG00	7:00	0.81	29.8	29.8	625	632
25AUG00	7:15	0.89	29.8	29.8	621	629
25AUG00	7:30	0.99	29.7	29.8	623	628
25AUG00	7:45	1.08	29.8	29.8	628	631
25AUG00	8:00	1.17	29.8	29.8	628	635
25AUG00	8:15	1.25	29.9	29.9	632	641
25AUG00	8:30	1.31	29.9	29.9	637	652
25AUG00	8:45	1.38	29.9	30.0	652	663
25AUG00	9:00	1.44	30.0	30.0	667	678
25AUG00	9:15	1.49	30.1	30.1	685	695
25AUG00	9:30	1.55	30.1	30.2	696	709
25AUG00	9:45	1.59	30.3	30.3	701	720
25AUG00	10:00	1.64	30.4	30.4	716	729
25AUG00	10:15	1.68	30.6	30.6	730	739
25AUG00	10:30	1.72	30.8	30.8	746	749
25AUG00	10:45	1.77	30.8	30.8	765	764
25AUG00	11:00	1.80	31.0	30.9	787	770
25AUG00	11:15	1.83	31.1	31.1	813	806
25AUG00	11:30	1.86	31.1	31.1	806	815
25AUG00	11:45	1.89	30.9	30.9	823	819
25AUG00	12:00	1.90	31.0	30.8	835	857
25AUG00	12:15	1.92	31.2	30.8	849	885
25AUG00	12:30	1.92	31.9	30.9	906	882
25AUG00	12:45	1.92	31.8	31.0	901	878
25AUG00	13:00	1.90	31.5	30.9	889	876
25AUG00	13:15	1.85	31.7	30.9	926	879
25AUG00	13:30	1.79	32.0	31.0	959	900
25AUG00	13:45	1.71	32.0	31.2	953	923
25AUG00	14:00	1.63	32.1	31.4	934	931
25AUG00	14:15	1.55	31.7	31.5	903	913
25AUG00	14:30	1.47	31.5	31.5	865	868
25AUG00	14:45	1.38	31.5	31.4	830	827
25AUG00	15:00	1.28	31.3	31.4	760	784

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25AUG00	15:15	1.18	31.3	31.3	731	748
25AUG00	15:30	1.07	31.2	31.3	709	724
25AUG00	15:45	0.95	31.2	31.2	698	709
25AUG00	16:00	0.84	31.2	31.2	681	693
25AUG00	16:15	0.73	31.2	31.2	663	676
25AUG00	16:30	0.63	31.1	31.1	654	660
25AUG00	16:45	0.51	31.0	31.0	646	651
25AUG00	17:00	0.41	31.0	31.0	636	644
25AUG00	17:15	0.31	31.0	31.0	631	636
25AUG00	17:30	0.21	31.0	31.0	622	629
25AUG00	17:45	0.13	31.0	31.0	618	624
25AUG00	18:00	0.04	31.0	31.1	612	620
25AUG00	18:15	-0.04	31.0	31.1	609	616
25AUG00	18:30	-0.10	31.0	31.1	606	613
25AUG00	18:45	-0.18	31.0	31.0	603	610
25AUG00	19:00	-0.26	30.9	30.9	602	609
25AUG00	19:15	-0.34	30.8	30.9	600	607
25AUG00	19:30	-0.41	30.8	30.8	599	607
25AUG00	19:45	-0.47	30.7	30.8	598	605
25AUG00	20:00	-0.51	30.7	30.8	598	606
25AUG00	20:15	-0.55	30.7	30.7	599	606
25AUG00	20:30	-0.55	30.7	30.7	597	605
25AUG00	20:45	-0.53	30.6	30.7	597	605
25AUG00	21:00	-0.50	30.6	30.6	595	605
25AUG00	21:15	-0.46	30.6	30.6	591	604
25AUG00	21:30	-0.40	30.5	30.6	591	602
25AUG00	21:45	-0.33	30.5	30.5	591	601
25AUG00	22:00	-0.23	30.5	30.5	589	599
25AUG00	22:15	-0.12	30.4	30.5	592	598
25AUG00	22:30	0.02	30.3	30.4	593	600
25AUG00	22:45	0.14	30.2	30.3	597	602
25AUG00	23:00	0.23	30.1	30.2	597	605
25AUG00	23:15	0.31	30.1	30.1	600	607
25AUG00	23:30	0.37	30.1	30.1	599	607
25AUG00	23:45	0.42	30.1	30.1	600	609
26AUG00	24:00	0.46	30.0	30.0	607	614
26AUG00	0:15	0.48	30.1	30.1	610	618
26AUG00	0:30	0.48	30.1	30.1	612	619
26AUG00	0:45	0.45	30.1	30.1	612	620
26AUG00	1:00	0.47	30.0	30.1	612	620
26AUG00	1:15	0.57	30.0	30.1	613	620
26AUG00	1:30	0.68	30.0	30.1	616	624
26AUG00	1:45	0.78	30.0	30.0	622	632
26AUG00	2:00	0.90	29.9	30.0	630	636
26AUG00	2:15	0.99	29.9	30.0	634	640
26AUG00	2:30	1.04	29.9	29.9	638	644
26AUG00	2:45	1.06	29.9	29.9	641	647
26AUG00	3:00	1.05	29.8	29.9	646	652
26AUG00	3:15	0.96	29.8	29.9	650	655
26AUG00	3:30	0.84	29.8	29.9	669	661
26AUG00	3:45	0.72	29.8	29.9	659	669
26AUG00	4:00	0.63	29.8	29.9	658	665

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26AUG00	4:15	0.54	29.8	29.9	649	660
26AUG00	4:30	0.50	29.8	29.8	642	654
26AUG00	4:45	0.49	29.8	29.8	637	649
26AUG00	5:00	0.54	29.8	29.8	638	646
26AUG00	5:15	0.66	29.7	29.8	635	642
26AUG00	5:30	0.76	29.7	29.7	629	637
26AUG00	5:45	0.83	29.7	29.7	628	634
26AUG00	6:00	0.87	29.7	29.7	628	636
26AUG00	6:15	0.88	29.7	29.7	632	637
26AUG00	6:30	0.88	29.6	29.7	633	639
26AUG00	6:45	0.82	29.6	29.7	633	641
26AUG00	7:00	0.77	29.6	29.6	632	641
26AUG00	7:15	0.71	29.6	29.6	627	638
26AUG00	7:30	0.68	29.5	29.6	625	635
26AUG00	7:45	0.67	29.5	29.6	625	633
26AUG00	8:00	0.74	29.5	29.6	625	632
26AUG00	8:15	0.86	29.5	29.6	623	630
26AUG00	8:30	0.98	29.6	29.6	622	630
26AUG00	8:45	1.09	29.7	29.7	624	631
26AUG00	9:00	1.19	29.8	29.8	628	635
26AUG00	9:15	1.29	29.8	29.8	634	644
26AUG00	9:30	1.37	29.8	29.8	644	653
26AUG00	9:45	1.43	29.8	29.8	652	668
26AUG00	10:00	1.50	29.9	29.9	682	685
26AUG00	10:15	1.55	29.9	30.0	696	708
26AUG00	10:30	1.60	30.0	30.0	705	722
26AUG00	10:45	1.65	30.1	30.1	741	742
26AUG00	11:00	1.69	30.2	30.2	782	777
26AUG00	11:15	1.73	30.3	30.3	802	803
26AUG00	11:30	1.78	30.5	30.5	818	816
26AUG00	11:45	1.83	30.9	30.8	846	850
26AUG00	12:00	1.88	31.0	30.9	844	841
26AUG00	12:15	1.93	30.9	30.8	841	855
26AUG00	12:30	1.98	30.9	30.8	868	866
26AUG00	12:45	2.02	30.9	30.7	894	902
26AUG00	13:00	2.05	31.1	30.7	904	921
26AUG00	13:15	2.07	31.3	31.0	930	943
26AUG00	13:30	2.09	31.5	30.8	947	1049
26AUG00	13:45	2.10	31.7	31.0	1033	1082
26AUG00	14:00	2.10	31.7	31.2	1040	1092
26AUG00	14:15	2.06	31.4	31.0	1134	1233
26AUG00	14:30	2.00	31.3	31.0	1135	1305
26AUG00	14:45	1.94	31.2	31.0	1204	1222
26AUG00	15:00	1.86	31.2	31.1	1269	1229
26AUG00	15:15	1.79	31.5	31.3	1255	1277
26AUG00	15:30	1.71	31.5	31.4	1193	1252
26AUG00	15:45	1.64	31.4	31.4	1131	1185
26AUG00	16:00	1.56	31.3	31.4	1067	1097
26AUG00	16:15	1.47	31.2	31.3	975	1027
26AUG00	16:30	1.39	31.2	31.2	922	965
26AUG00	16:45	1.29	31.1	31.1	857	901
26AUG00	17:00	1.19	31.0	31.0	808	834

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26AUG00	17:15	1.08	30.9	30.9	766	791
26AUG00	17:30	0.98	30.8	30.9	724	761
26AUG00	17:45	0.87	30.7	30.8	703	733
26AUG00	18:00	0.76	30.6	30.7	680	705
26AUG00	18:15	0.67	30.6	30.6	672	681
26AUG00	18:30	0.57	30.5	30.6	663	670
26AUG00	18:45	0.47	30.5	30.6	652	662
26AUG00	19:00	0.38	30.5	30.6	645	655
26AUG00	19:15	0.27	30.5	30.6	635	645
26AUG00	19:30	0.18	30.5	30.6	628	638
26AUG00	19:45	0.09	30.5	30.6	627	633
26AUG00	20:00	0.00	30.5	30.5	622	630
26AUG00	20:15	-0.09	30.5	30.5	619	628
26AUG00	20:30	-0.16	30.5	30.5	617	625
26AUG00	20:45	-0.23	30.4	30.4	615	623
26AUG00	21:00	-0.29	30.3	30.4	613	620
26AUG00	21:15	-0.35	30.3	30.3	612	619
26AUG00	21:30	-0.40	30.3	30.3	611	619
26AUG00	21:45	-0.43	30.2	30.3	609	616
26AUG00	22:00	-0.45	30.2	30.3	607	614
26AUG00	22:15	-0.48	30.2	30.3	606	613
26AUG00	22:30	-0.49	30.1	30.2	605	612
26AUG00	22:45	-0.46	30.1	30.2	604	611
26AUG00	23:00	-0.32	30.1	30.2	602	610
26AUG00	23:15	-0.17	30.1	30.1	601	609
26AUG00	23:30	-0.04	30.1	30.1	600	606
26AUG00	23:45	0.09	30.0	30.1	602	609
27AUG00	24:00	0.22	30.0	30.0	604	612
27AUG00	0:15	0.34	29.9	30.0	607	614
27AUG00	0:30	0.45	29.8	29.9	612	619
27AUG00	0:45	0.54	29.7	29.8	619	628
27AUG00	1:00	0.63	29.8	29.8	626	634
27AUG00	1:15	0.71	29.7	29.7	632	641
27AUG00	1:30	0.78	29.7	29.8	642	650
27AUG00	1:45	0.83	29.8	29.8	643	650
27AUG00	2:00	0.88	29.8	29.8	649	654
27AUG00	2:15	0.94	29.8	29.8	651	657
27AUG00	2:30	0.99	29.7	29.8	660	662
27AUG00	2:45	1.04	29.7	29.8	663	671
27AUG00	3:00	1.11	29.7	29.7	687	680
27AUG00	3:15	1.18	29.6	29.7	684	691
27AUG00	3:30	1.23	29.6	29.6	683	690
27AUG00	3:45	1.26	29.6	29.6	686	698
27AUG00	4:00	1.28	29.5	29.6	695	708
27AUG00	4:15	1.29	29.5	29.6	705	717
27AUG00	4:30	1.29	29.5	29.5	710	721
27AUG00	4:45	1.26	29.5	29.5	714	724
27AUG00	5:00	1.20	29.5	29.5	719	733
27AUG00	5:15	1.11	29.5	29.5	734	741
27AUG00	5:30	1.01	29.5	29.5	741	745
27AUG00	5:45	0.91	29.5	29.5	726	747
27AUG00	6:00	0.81	29.5	29.5	693	732

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27AUG00	6:15	0.71	29.5	29.5	673	718
27AUG00	6:30	0.64	29.4	29.5	667	681
27AUG00	6:45	0.57	29.4	29.4	664	668
27AUG00	7:00	0.54	29.3	29.4	649	655
27AUG00	7:15	0.54	29.3	29.3	638	648
27AUG00	7:30	0.59	29.3	29.3	638	643
27AUG00	7:45	0.70	29.2	29.3	633	641
27AUG00	8:00	0.80	29.2	29.3	630	640
27AUG00	8:15	0.90	29.3	29.3	631	637
27AUG00	8:30	0.99	29.3	29.4	628	636
27AUG00	8:45	1.07	29.3	29.4	631	636
27AUG00	9:00	1.15	29.4	29.5	633	638
27AUG00	9:15	1.22	29.5	29.5	642	647
27AUG00	9:30	1.28	29.4	29.5	649	656
27AUG00	9:45	1.34	29.5	29.5	660	672
27AUG00	10:00	1.39	29.5	29.5	672	682
27AUG00	10:15	1.44	29.6	29.7	699	704
27AUG00	10:30	1.50	29.6	29.7	711	713
27AUG00	10:45	1.55	29.7	29.7	725	730
27AUG00	11:00	1.60	29.7	29.8	740	747
27AUG00	11:15	1.67	29.8	29.8	750	755
27AUG00	11:30	1.72	29.8	29.8	772	770
27AUG00	11:45	1.76	29.9	29.9	810	785
27AUG00	12:00	1.80	29.9	30.0	821	818
27AUG00	12:15	1.84	30.1	30.1	876	841
27AUG00	12:30	1.88	30.2	30.2	885	883
27AUG00	12:45	1.92	30.3	30.3	918	900
27AUG00	13:00	1.95	30.4	30.4	955	958
27AUG00	13:15	1.99	30.3	30.3	999	1020
27AUG00	13:30	2.03	30.4	30.3	1002	1030
27AUG00	13:45	2.06	30.4	30.4	1060	1053
27AUG00	14:00	2.08	30.5	30.5	1105	1099
27AUG00	14:15	2.09	30.6	30.5	1140	1118
27AUG00	14:30	2.11	30.5	30.5	1207	1191
27AUG00	14:45	2.11	30.5	30.6	1233	1235
27AUG00	15:00	2.11	30.6	30.5	1242	1290
27AUG00	15:15	2.08	30.6	30.6	1255	1288
27AUG00	15:30	2.04	30.6	30.6	1335	1360
27AUG00	15:45	1.98	30.6	30.6	1369	1394
27AUG00	16:00	1.94	30.8	30.8	1365	1395
27AUG00	16:15	1.86	30.9	30.9	1301	1343
27AUG00	16:30	1.79	30.8	30.9	1274	1305
27AUG00	16:45	1.71	30.8	30.8	1193	1249
27AUG00	17:00	1.63	30.7	30.7	1118	1165
27AUG00	17:15	1.55	30.6	30.6	1031	1084
27AUG00	17:30	1.47	30.5	30.6	940	981
27AUG00	17:45	1.39	30.5	30.5	876	906
27AUG00	18:00	1.31	30.4	30.5	830	868
27AUG00	18:15	1.23	30.4	30.4	799	824
27AUG00	18:30	1.13	30.3	30.4	772	801
27AUG00	18:45	1.03	30.3	30.3	743	775
27AUG00	19:00	0.91	30.2	30.3	721	753

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27AUG00	19:15	0.80	30.2	30.2	672	725
27AUG00	19:30	0.69	30.1	30.1	668	688
27AUG00	19:45	0.59	30.1	30.1	661	669
27AUG00	20:00	0.48	30.1	30.1	652	664
27AUG00	20:15	0.38	30.1	30.2	640	650
27AUG00	20:30	0.28	30.2	30.2	634	644
27AUG00	20:45	0.19	30.2	30.3	630	640
27AUG00	21:00	0.10	30.2	30.3	629	637
27AUG00	21:15	0.02	30.2	30.2	621	629
27AUG00	21:30	-0.07	30.2	30.2	618	625
27AUG00	21:45	-0.15	30.1	30.1	614	623
27AUG00	22:00	-0.22	30.1	30.1	612	620
27AUG00	22:15	-0.29	30.0	30.1	612	619
27AUG00	22:30	-0.37	30.0	30.0	610	619
27AUG00	22:45	-0.42	29.9	30.0	610	618
27AUG00	23:00	-0.46	29.9	29.9	609	618
27AUG00	23:15	-0.49	29.9	29.9	609	618
27AUG00	23:30	-0.49	29.8	29.9	609	617
27AUG00	23:45	-0.39	29.8	29.9	609	618
28AUG00	24:00	-0.22	29.8	29.8	607	617
28AUG00	0:15	-0.08	29.8	29.8	605	617
28AUG00	0:30	0.05	29.8	29.8	609	616
28AUG00	0:45	0.17	29.7	29.8	608	616
28AUG00	1:00	0.29	29.7	29.7	611	617
28AUG00	1:15	0.41	29.6	29.6	614	620
28AUG00	1:30	0.51	29.6	29.6	615	622
28AUG00	1:45	0.61	29.5	29.6	619	626
28AUG00	2:00	0.71	29.5	29.5	627	637
28AUG00	2:15	0.80	29.5	29.5	637	649
28AUG00	2:30	0.88	29.5	29.6	652	659
28AUG00	2:45	0.96	29.5	29.6	656	663
28AUG00	3:00	1.02	29.5	29.5	661	668
28AUG00	3:15	1.09	29.5	29.5	666	675
28AUG00	3:30	1.14	29.4	29.5	670	683
28AUG00	3:45	1.20	29.4	29.5	675	692
28AUG00	4:00	1.23	29.4	29.4	688	700
28AUG00	4:15	1.26	29.3	29.4	704	734
28AUG00	4:30	1.27	29.3	29.3	730	763
28AUG00	4:45	1.27	29.3	29.3	767	796
28AUG00	5:00	1.24	29.2	29.3	783	801
28AUG00	5:15	1.17	29.2	29.3	797	807
28AUG00	5:30	1.08	29.2	29.3	806	814
28AUG00	5:45	1.00	29.2	29.3	799	812
28AUG00	6:00	0.91	29.2	29.3	776	798
28AUG00	6:15	0.83	29.2	29.3	725	773
28AUG00	6:30	0.75	29.2	29.3	694	752
28AUG00	6:45	0.69	29.2	29.3	686	724
28AUG00	7:00	0.63	29.2	29.3	681	692
28AUG00	7:15	0.57	29.2	29.2	672	678
28AUG00	7:30	0.51	29.1	29.2	659	665
28AUG00	7:45	0.47	29.1	29.2	652	655
28AUG00	8:00	0.44	29.1	29.1	643	650

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28AUG00	8:15	0.43	29.1	29.1	640	648
28AUG00	8:30	0.43	29.1	29.2	639	647
28AUG00	8:45	0.45	29.1	29.2	639	646
28AUG00	9:00	0.51	29.1	29.2	639	646
28AUG00	9:15	0.58	29.2	29.2	639	646
28AUG00	9:30	0.67	29.3	29.3	639	646
28AUG00	9:45	0.78	29.3	29.3	639	646
28AUG00	10:00	0.90	29.8	29.6	643	646
28AUG00	10:15	1.02	30.3	30.2	641	648
28AUG00	10:30	1.13	30.2	30.3	643	649
28AUG00	10:45	1.22	29.8	29.8	651	660
28AUG00	11:00	1.31	29.7	29.7	661	674
28AUG00	11:15	1.38	29.9	29.9	676	685
28AUG00	11:30	1.46	29.9	29.9	686	699
28AUG00	11:45	1.53	30.0	29.9	694	711
28AUG00	12:00	1.59	30.1	30.1	715	730
28AUG00	12:15	1.65	30.3	30.2	742	751
28AUG00	12:30	1.70	30.4	30.4	764	777
28AUG00	12:45	1.75	30.5	30.4	818	809
28AUG00	13:00	1.80	30.7	30.4	850	834
28AUG00	13:15	1.85	30.8	30.2	866	876
28AUG00	13:30	1.90	31.0	30.3	904	915
28AUG00	13:45	1.95	30.5	30.0	992	1023
28AUG00	14:00	1.99	30.7	30.0	981	1078
28AUG00	14:15	2.04	30.7	30.2	1025	1089
28AUG00	14:30	2.09	30.6	30.3	1067	1118
28AUG00	14:45	2.13	30.7	30.3	1112	1191
28AUG00	15:00	2.17	30.9	30.2	1144	1290
28AUG00	15:15	2.20	30.7	30.2	1230	1468
28AUG00	15:30	2.22	30.2	30.2	1516	1616
28AUG00	15:45	2.23	30.3	30.3	1704	1756
28AUG00	16:00	2.23	30.3	30.3	1895	1955
28AUG00	16:15	2.20	30.6	30.4	1439	2034
28AUG00	16:30	2.14	30.5	30.4	1700	2040
28AUG00	16:45	2.07	30.6	30.4	1750	2033
28AUG00	17:00	1.99	30.7	30.5	1822	1987
28AUG00	17:15	1.91	30.7	30.6	1749	1912
28AUG00	17:30	1.83	30.8	30.8	1653	1782
28AUG00	17:45	1.76	30.7	30.7	1600	1699
28AUG00	18:00	1.69	30.6	30.7	1468	1594
28AUG00	18:15	1.61	30.5	30.6	1371	1452
28AUG00	18:30	1.52	30.5	30.5	1273	1333
28AUG00	18:45	1.43	30.4	30.5	1171	1239
28AUG00	19:00	1.33	30.4	30.5	1090	1118
28AUG00	19:15	1.23	30.4	30.4	974	1033
28AUG00	19:30	1.12	30.3	30.4	922	957
28AUG00	19:45	1.01	30.3	30.3	839	885
28AUG00	20:00	0.90	30.3	30.3	797	841
28AUG00	20:15	0.79	30.2	30.3	753	804
28AUG00	20:30	0.68	30.2	30.3	729	775
28AUG00	20:45	0.58	30.2	30.3	707	742
28AUG00	21:00	0.47	30.2	30.2	703	709

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28AUG00	21:15	0.38	30.2	30.2	701	698
28AUG00	21:30	0.28	30.2	30.2	683	687
28AUG00	21:45	0.19	30.1	30.2	669	678
28AUG00	22:00	0.10	30.1	30.1	665	675
28AUG00	22:15	0.02	30.1	30.1	660	669
28AUG00	22:30	-0.07	30.0	30.1	659	669
28AUG00	22:45	-0.14	30.0	30.0	660	669
28AUG00	23:00	-0.21	29.9	30.0	662	672
28AUG00	23:15	-0.26	29.9	29.9	664	674
28AUG00	23:30	-0.30	29.9	29.9	667	676
28AUG00	23:45	-0.30	29.8	29.9	669	678
29AUG00	24:00	-0.23	29.8	29.9	671	679
29AUG00	0:15	-0.08	29.8	29.8	672	681
29AUG00	0:30	0.07	29.8	29.8	674	683
29AUG00	0:45	0.20	29.8	29.8	675	684
29AUG00	1:00	0.32	29.7	29.8	674	684
29AUG00	1:15	0.45	29.7	29.8	675	684
29AUG00	1:30	0.57	29.7	29.7	675	684
29AUG00	1:45	0.68	29.7	29.7	672	682
29AUG00	2:00	0.79	29.6	29.7	670	680
29AUG00	2:15	0.88	29.6	29.6	685	693
29AUG00	2:30	0.97	29.6	29.6	686	695
29AUG00	2:45	1.05	29.6	29.6	692	699
29AUG00	3:00	1.13	29.6	29.6	701	710
29AUG00	3:15	1.21	29.6	29.7	709	721
29AUG00	3:30	1.27	29.6	29.6	717	729
29AUG00	3:45	1.33	29.6	29.6	723	739
29AUG00	4:00	1.37	29.6	29.6	730	757
29AUG00	4:15	1.42	29.5	29.6	747	760
29AUG00	4:30	1.45	29.5	29.6	772	813
29AUG00	4:45	1.48	29.5	29.6	824	883
29AUG00	5:00	1.50	29.5	29.6	906	965
29AUG00	5:15	1.51	29.5	29.5	957	992
29AUG00	5:30	1.52	29.5	29.5	973	1004
29AUG00	5:45	1.52	29.5	29.5	978	1005
29AUG00	6:00	1.49	29.5	29.5	983	1003
29AUG00	6:15	1.42	29.4	29.5	990	1009
29AUG00	6:30	1.34	29.4	29.5	991	1006
29AUG00	6:45	1.25	29.4	29.5	986	988
29AUG00	7:00	1.15	29.4	29.5	931	953
29AUG00	7:15	1.06	29.4	29.5	876	895
29AUG00	7:30	0.96	29.4	29.5	835	858
29AUG00	7:45	0.87	29.4	29.5	778	810
29AUG00	8:00	0.78	29.4	29.4	754	786
29AUG00	8:15	0.69	29.4	29.4	733	764
29AUG00	8:30	0.60	29.4	29.4	723	752
29AUG00	8:45	0.52	29.4	29.4	717	725
29AUG00	9:00	0.46	29.3	29.4	706	715
29AUG00	9:15	0.40	29.4	29.4	705	712
29AUG00	9:30	0.35	29.4	29.4	699	710
29AUG00	9:45	0.33	29.4	29.5	699	709
29AUG00	10:00	0.33	29.5	29.5	699	708

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29AUG00	10:15	0.40	29.5	29.6	697	708
29AUG00	10:30	0.54	29.6	29.7	699	708
29AUG00	10:45	0.68	29.7	29.7	701	709
29AUG00	11:00	0.81	29.6	29.7	701	710
29AUG00	11:15	0.95	29.8	29.8	702	711
29AUG00	11:30	1.07	29.8	29.8	703	713
29AUG00	11:45	1.19	29.8	29.9	705	714
29AUG00	12:00	1.28	29.8	29.8	706	718
29AUG00	12:15	1.37	29.8	29.8	717	733
29AUG00	12:30	1.45	29.8	29.8	734	745
29AUG00	12:45	1.51	29.8	29.8	737	754
29AUG00	13:00	1.59	29.8	29.9	757	767
29AUG00	13:15	1.64	29.8	29.9	785	797
29AUG00	13:30	1.70	29.8	29.9	824	830
29AUG00	13:45	1.76	29.9	29.9	876	912
29AUG00	14:00	1.81	29.9	29.9	946	968
29AUG00	14:15	1.86	29.9	29.9	1026	1059
29AUG00	14:30	1.92	29.8	29.9	1094	1099
29AUG00	14:45	1.99	29.8	29.8	1153	1159
29AUG00	15:00	2.04	29.8	29.8	1196	1198
29AUG00	15:15	2.10	29.7	29.8	1306	1289
29AUG00	15:30	2.16	29.7	29.8	1398	1419
29AUG00	15:45	2.20	29.7	29.8	1444	1461
29AUG00	16:00	2.24	29.7	29.8	1570	1560
29AUG00	16:15	2.29	29.7	29.8	1725	1755
29AUG00	16:30	2.32	29.8	29.8	1956	1972
29AUG00	16:45	2.34	29.8	29.8	2162	2227
29AUG00	17:00	2.34	29.8	29.9	2380	2424
29AUG00	17:15	2.32	29.8	29.9	2542	2553
29AUG00	17:30	2.27	29.8	29.9	2641	2704
29AUG00	17:45	2.22	29.8	29.8	2697	2768
29AUG00	18:00	2.15	29.7	29.8	2648	2749
29AUG00	18:15	2.09	29.7	29.8	2420	2630
29AUG00	18:30	2.03	29.6	29.7	2093	2452
29AUG00	18:45	1.96	29.6	29.7	2024	2227
29AUG00	19:00	1.89	29.6	29.6	1828	2049
29AUG00	19:15	1.83	29.5	29.6	1622	1851
29AUG00	19:30	1.75	29.5	29.5	1517	1697
29AUG00	19:45	1.68	29.4	29.5	1438	1565
29AUG00	20:00	1.60	29.4	29.4	1365	1461
29AUG00	20:15	1.51	29.3	29.4	1263	1327
29AUG00	20:30	1.43	29.3	29.4	1145	1221
29AUG00	20:45	1.33	29.3	29.3	1058	1144
29AUG00	21:00	1.24	29.3	29.3	1012	1058
29AUG00	21:15	1.13	29.3	29.3	929	967
29AUG00	21:30	1.03	29.2	29.3	866	921
29AUG00	21:45	0.92	29.2	29.3	828	877
29AUG00	22:00	0.82	29.2	29.2	801	844
29AUG00	22:15	0.70	29.2	29.2	760	808
29AUG00	22:30	0.60	29.2	29.2	753	769
29AUG00	22:45	0.49	29.1	29.2	743	752
29AUG00	23:00	0.39	29.1	29.1	738	742

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29AUG00	23:15	0.30	29.1	29.1	729	736
29AUG00	23:30	0.22	29.1	29.1	724	732
29AUG00	23:45	0.16	29.0	29.1	722	730
30AUG00	24:00	0.09	29.0	29.1	721	729
30AUG00	0:15	0.05	29.0	29.1	719	728
30AUG00	0:30	0.04	29.0	29.0	718	728
30AUG00	0:45	0.15	29.0	29.0	718	729
30AUG00	1:00	0.32	29.0	29.0	718	728
30AUG00	1:15	0.49	29.0	29.0	718	728
30AUG00	1:30	0.64	29.0	29.0	717	727
30AUG00	1:45	0.75	29.0	29.0	716	729
30AUG00	2:00	0.87	28.9	29.0	718	730
30AUG00	2:15	0.98	28.9	29.0	719	731
30AUG00	2:30	1.06	28.9	28.9	722	731
30AUG00	2:45	1.14	28.8	28.9	723	734
30AUG00	3:00	1.22	28.8	28.8	724	736
30AUG00	3:15	1.31	28.7	28.8	729	750
30AUG00	3:30	1.39	28.7	28.7	740	755
30AUG00	3:45	1.46	28.7	28.7	742	755
30AUG00	4:00	1.52	28.7	28.7	746	759
30AUG00	4:15	1.58	28.7	28.7	752	768
30AUG00	4:30	1.62	28.7	28.7	763	776
30AUG00	4:45	1.66	28.7	28.7	771	786
30AUG00	5:00	1.70	28.7	28.7	779	797
30AUG00	5:15	1.73	28.6	28.7	802	847
30AUG00	5:30	1.75	28.6	28.7	876	925
30AUG00	5:45	1.76	28.6	28.6	911	952
30AUG00	6:00	1.76	28.6	28.6	934	975
30AUG00	6:15	1.71	28.6	28.6	946	982
30AUG00	6:30	1.64	28.5	28.6	957	982
30AUG00	6:45	1.56	28.5	28.6	952	975
30AUG00	7:00	1.47	28.6	28.6	890	946
30AUG00	7:15	1.39	28.6	28.6	839	889
30AUG00	7:30	1.30	28.6	28.6	825	855
30AUG00	7:45	1.20	28.6	28.6	782	828
30AUG00	8:00	1.10	28.6	28.6	774	804
30AUG00	8:15	1.01	28.6	28.6	745	773
30AUG00	8:30	0.91	28.6	28.6	743	763
30AUG00	8:45	0.82	28.6	28.6	734	753
30AUG00	9:00	0.73	28.7	28.7	731	744
30AUG00	9:15	0.65	28.7	28.7	731	743
30AUG00	9:30	0.58	28.7	28.8	732	742
30AUG00	9:45	0.49	28.8	28.8	731	742
30AUG00	10:00	0.43	28.8	28.9	731	741
30AUG00	10:15	0.38	28.9	28.9	728	739
30AUG00	10:30	0.32	29.0	29.0	725	735
30AUG00	10:45	0.29	29.0	29.1	722	734
30AUG00	11:00	0.31	29.1	29.1	722	733
30AUG00	11:15	0.42	29.1	29.2	719	731
30AUG00	11:30	0.58	29.2	29.2	718	729
30AUG00	11:45	0.74	29.2	29.2	720	730
30AUG00	12:00	0.88	29.2	29.2	723	731

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30AUG00	12:15	1.02	30.4	30.4	720	730
30AUG00	12:30	1.13	30.5	30.5	726	738
30AUG00	12:45	1.24	30.3	30.3	731	746
30AUG00	13:00	1.32	30.2	30.2	740	752
30AUG00	13:15	1.39	30.2	30.2	752	769
30AUG00	13:30	1.46	30.2	30.2	761	774
30AUG00	13:45	1.52	30.2	30.0	756	766
30AUG00	14:00	1.58	30.4	30.1	758	767
30AUG00	14:15	1.64	30.3	29.9	761	771
30AUG00	14:30	1.69	30.3	29.8	768	777
30AUG00	14:45	1.75	30.4	30.1	778	788
30AUG00	15:00	1.80	.	.	805	850
30AUG00	15:15	1.85	.	.	840	886
30AUG00	15:30	1.91	30.0	29.8	877	924
30AUG00	15:45	1.97	.	.	910	950
30AUG00	16:00	2.03	29.7	29.6	955	982
30AUG00	16:15	2.08	30.1	29.6	933	1030
30AUG00	16:30	2.12	29.7	29.6	1015	1066
30AUG00	16:45	2.17	29.7	29.6	1036	1099
30AUG00	17:00	2.21	29.6	29.6	1072	1141
30AUG00	17:15	2.25	29.6	29.6	1103	1162
30AUG00	17:30	2.28	29.6	29.7	1150	1206
30AUG00	17:45	2.28	29.7	29.8	1265	1343
30AUG00	18:00	2.28	29.8	29.8	1407	1533
30AUG00	18:15	2.24	29.8	29.9	1583	1709
30AUG00	18:30	2.18	29.9	30.0	1731	1827
30AUG00	18:45	2.12	29.9	30.0	1664	1808
30AUG00	19:00	2.06	29.9	29.9	1504	1720
30AUG00	19:15	1.99	29.8	29.9	1391	1608
30AUG00	19:30	1.92	29.8	29.9	1328	1492
30AUG00	19:45	1.85	29.8	29.8	1258	1397
30AUG00	20:00	1.78	29.8	29.8	1159	1303
30AUG00	20:15	1.70	29.7	29.8	1095	1214
30AUG00	20:30	1.62	29.7	29.8	1046	1127
30AUG00	20:45	1.54	29.7	29.7	967	1055
30AUG00	21:00	1.46	29.7	29.7	908	988
30AUG00	21:15	1.36	29.7	29.7	865	931
30AUG00	21:30	1.27	29.7	29.7	797	870
30AUG00	21:45	1.16	29.7	29.7	772	833
30AUG00	22:00	1.06	29.7	29.7	758	808
30AUG00	22:15	0.95	29.6	29.7	747	781
30AUG00	22:30	0.84	29.5	29.6	739	769
30AUG00	22:45	0.73	29.5	29.5	732	763
30AUG00	23:00	0.64	29.4	29.5	728	757
30AUG00	23:15	0.53	29.3	29.4	724	752
30AUG00	23:30	0.44	29.2	29.3	719	747
30AUG00	23:45	0.35	29.2	29.3	715	743
31AUG00	24:00	0.27	29.1	29.2	709	738
31AUG00	0:15	0.20	29.1	29.2	704	734
31AUG00	0:30	0.14	29.1	29.1	.	.
31AUG00	0:45	0.11	29.0	29.1	.	.
31AUG00	1:00	0.12	29.0	29.1	.	.

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31AUG00	1:15	0.23	28.9	29.0	691	721
31AUG00	1:30	0.42	28.9	29.0	691	719
31AUG00	1:45	0.58	28.9	29.0	687	713
31AUG00	2:00	0.73	28.9	29.0	686	713
31AUG00	2:15	0.85	28.9	29.0	688	714
31AUG00	2:30	0.97	28.9	29.0	692	718
31AUG00	2:45	1.08	28.9	29.0	698	724
31AUG00	3:00	1.18	28.9	29.0	703	729
31AUG00	3:15	1.27	28.9	28.9	709	734
31AUG00	3:30	1.35	28.9	28.9	725	752
31AUG00	3:45	1.42	28.9	28.9	723	751
31AUG00	4:00	1.50	28.9	28.9	727	752
31AUG00	4:15	1.56	28.9	29.0	736	763
31AUG00	4:30	1.61	28.9	29.0	744	771
31AUG00	4:45	1.65	28.9	29.0	754	779
31AUG00	5:00	1.69	29.0	29.0	768	790
31AUG00	5:15	1.72	29.0	29.0	782	806
31AUG00	5:30	1.75	29.0	29.0	788	816
31AUG00	5:45	1.77	29.0	29.0	795	825
31AUG00	6:00	1.79	29.0	29.0	813	877
31AUG00	6:15	1.80	29.0	29.0	832	897
31AUG00	6:30	1.80	29.0	29.0	844	909
31AUG00	6:45	1.78	28.9	29.0	854	913
31AUG00	7:00	1.75	28.9	29.0	863	911
31AUG00	7:15	1.70	28.9	29.0	840	899
31AUG00	7:30	1.65	28.9	29.0	817	888
31AUG00	7:45	1.58	28.9	28.9	791	838
31AUG00	8:00	1.52	28.9	28.9	772	813
31AUG00	8:15	1.45	28.8	28.9	763	800
31AUG00	8:30	1.38	28.8	28.9	752	783
31AUG00	8:45	1.31	28.7	28.8	731	768
31AUG00	9:00	1.25	28.7	28.8	721	755
31AUG00	9:15	1.18	28.7	28.7	707	742
31AUG00	9:30	1.11	28.7	28.7	700	734
31AUG00	9:45	1.02	28.7	28.8	688	727
31AUG00	10:00	0.93	28.7	28.8	683	712
31AUG00	10:15	0.84	28.7	28.8	680	708
31AUG00	10:30	0.74	28.8	28.8	670	698
31AUG00	10:45	0.68	28.8	28.8	667	694
31AUG00	11:00	0.61	28.8	28.9	662	690
31AUG00	11:15	0.56	28.8	28.9	657	684
31AUG00	11:30	0.53	28.9	28.9	655	679
31AUG00	11:45	0.52	28.9	28.9	650	676
31AUG00	12:00	0.57	28.9	28.9	649	674
31AUG00	12:15	0.68	28.9	28.9	645	672
31AUG00	12:30	0.81	28.9	29.0	645	669
31AUG00	12:45	0.95	28.9	29.0	646	670
31AUG00	13:00	1.07	29.0	29.0	647	672
31AUG00	13:15	1.20	29.0	29.1	649	674
31AUG00	13:30	1.31	29.0	29.1	652	678
31AUG00	13:45	1.41	29.1	29.1	661	688
31AUG00	14:00	1.48	29.2	29.2	671	697

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31AUG00	14:15	1.56	29.3	29.3	681	706
31AUG00	14:30	1.63	29.4	29.5	695	721
31AUG00	14:45	1.69	29.5	29.6	701	727
31AUG00	15:00	1.75	29.5	29.5	705	731
31AUG00	15:15	1.81	29.5	29.5	715	746
31AUG00	15:30	1.87	29.5	29.5	725	755
31AUG00	15:45	1.92	29.5	29.5	761	791
31AUG00	16:00	1.97	29.5	29.5	781	814
31AUG00	16:15	2.02	29.4	29.5	775	804
31AUG00	16:30	2.07	29.4	29.4	789	820
31AUG00	16:45	2.12	29.4	29.5	824	851
31AUG00	17:00	2.17	29.4	29.5	863	902
31AUG00	17:15	2.22	29.5	29.5	896	932
31AUG00	17:30	2.26	29.5	29.5	942	984
31AUG00	17:45	2.29	29.5	29.5	995	1032
31AUG00	18:00	2.31	29.5	29.5	1056	1078
31AUG00	18:15	2.32	29.5	29.5	1133	1176
31AUG00	18:30	2.32	29.5	29.6	1183	1275
31AUG00	18:45	2.29	29.5	29.6	1224	1326
31AUG00	19:00	2.25	29.5	29.6	1255	1379
31AUG00	19:15	2.22	29.5	29.6	1317	1429
31AUG00	19:30	2.19	29.5	29.5	1335	1423
31AUG00	19:45	2.14	29.4	29.5	1261	1344
31AUG00	20:00	2.09	29.4	29.5	1169	1281
31AUG00	20:15	2.03	29.4	29.5	1100	1232
31AUG00	20:30	1.97	29.4	29.4	1044	1168
31AUG00	20:45	1.90	29.3	29.4	982	1116
31AUG00	21:00	1.83	29.3	29.4	925	1044
31AUG00	21:15	1.76	29.3	29.3	911	987
31AUG00	21:30	1.69	29.3	29.3	878	943
31AUG00	21:45	1.61	29.2	29.3	844	906
31AUG00	22:00	1.53	29.2	29.2	795	871
31AUG00	22:15	1.45	29.1	29.2	759	825
31AUG00	22:30	1.35	29.1	29.2	728	780
31AUG00	22:45	1.27	29.1	29.1	705	758
31AUG00	23:00	1.17	29.0	29.1	694	736
31AUG00	23:15	1.07	29.0	29.1	678	716
31AUG00	23:30	0.97	29.0	29.0	664	695
31AUG00	23:45	0.88	28.9	29.0	658	687
01SEP00	24:00	0.78	28.9	28.9	652	680
01SEP00	0:15	0.69	28.8	28.9	650	675
01SEP00	0:30	0.61	28.8	28.9	646	673
01SEP00	0:45	0.54	28.8	28.8	644	669
01SEP00	1:00	0.48	28.7	28.8	641	666
01SEP00	1:15	0.46	28.7	28.7	639	664
01SEP00	1:30	0.48	28.6	28.7	637	661
01SEP00	1:45	0.61	28.6	28.7	637	660
01SEP00	2:00	0.78	28.6	28.6	634	659
01SEP00	2:15	0.92	28.5	28.6	632	656
01SEP00	2:30	1.04	28.5	28.6	634	658
01SEP00	2:45	1.15	28.5	28.6	635	658
01SEP00	3:00	1.25	28.5	28.6	636	660

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01SEP00	3:15	1.33	28.5	28.6	639	662
01SEP00	3:30	1.41	28.6	28.6	646	668
01SEP00	3:45	1.47	28.5	28.6	652	676
01SEP00	4:00	1.52	28.5	28.6	665	697
01SEP00	4:15	1.58	28.5	28.6	669	694
01SEP00	4:30	1.62	28.6	28.6	664	690
01SEP00	4:45	1.67	28.6	28.6	669	695
01SEP00	5:00	1.70	28.6	28.6	686	710
01SEP00	5:15	1.74	28.6	28.6	696	728
01SEP00	5:30	1.77	28.6	28.6	704	732
01SEP00	5:45	1.79	28.6	28.6	708	733
01SEP00	6:00	1.80	28.6	28.6	710	736
01SEP00	6:15	1.80	28.6	28.6	721	741
01SEP00	6:30	1.80	28.5	28.6	721	744
01SEP00	6:45	1.78	28.5	28.6	722	746
01SEP00	7:00	1.75	28.5	28.6	720	748
01SEP00	7:15	1.70	28.5	28.6	716	747
01SEP00	7:30	1.65	28.6	28.6	709	741
01SEP00	7:45	1.58	28.6	28.6	700	732
01SEP00	8:00	1.51	28.6	28.6	700	723
01SEP00	8:15	1.44	28.6	28.6	693	712
01SEP00	8:30	1.35	28.6	28.6	670	702
01SEP00	8:45	1.27	28.6	28.6	658	688
01SEP00	9:00	1.17	28.6	28.6	650	678
01SEP00	9:15	1.07	28.6	28.6	642	670
01SEP00	9:30	0.98	28.6	28.6	637	663
01SEP00	9:45	0.88	28.6	28.6	635	661
01SEP00	10:00	0.79	28.6	28.6	633	658
01SEP00	10:15	0.70	28.6	28.6	632	657
01SEP00	10:30	0.61	28.6	28.7	632	656
01SEP00	10:45	0.53	28.7	28.8	630	655
01SEP00	11:00	0.46	28.8	28.8	629	653
01SEP00	11:15	0.40	28.8	28.9	630	653
01SEP00	11:30	0.33	28.9	28.9	629	652
01SEP00	11:45	0.28	28.9	29.0	629	653
01SEP00	12:00	0.23	29.0	29.0	631	654
01SEP00	12:15	0.19	29.1	29.1	630	653
01SEP00	12:30	0.16	29.2	29.2	630	653
01SEP00	12:45	0.13	29.3	29.3	631	654
01SEP00	13:00	0.12	29.3	29.3	631	654
01SEP00	13:15	0.14	29.4	29.4	631	654
01SEP00	13:30	0.23	29.4	29.4	631	654
01SEP00	13:45	0.36	29.6	29.6	635	658
01SEP00	14:00	0.50	29.8	29.8	634	657
01SEP00	14:15	0.65	29.9	30.0	632	655
01SEP00	14:30	0.78	30.1	30.1	635	660
01SEP00	14:45	0.91	30.1	30.2	638	661
01SEP00	15:00	1.03	30.2	30.2	643	666
01SEP00	15:15	1.13	30.3	30.4	648	672
01SEP00	15:30	1.22	30.4	30.4	644	669
01SEP00	15:45	1.30	30.3	30.3	645	669
01SEP00	16:00	1.37	30.3	30.4	646	671

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01SEP00	16:15	1.43	30.4	30.4	653	678
01SEP00	16:30	1.48	30.3	30.4	670	695
01SEP00	16:45	1.53	30.3	30.3	673	701
01SEP00	17:00	1.58	30.3	30.3	682	709
01SEP00	17:15	1.63	30.3	30.3	695	725
01SEP00	17:30	1.68	30.3	30.3	702	728
01SEP00	17:45	1.72	30.2	30.2	699	727
01SEP00	18:00	1.76	30.2	30.2	709	742
01SEP00	18:15	1.79	30.2	30.2	720	758
01SEP00	18:30	1.82	30.2	30.2	740	772
01SEP00	18:45	1.84	30.1	30.2	760	788
01SEP00	19:00	1.85	30.1	30.2	768	795
01SEP00	19:15	1.85	30.1	30.1	766	806
01SEP00	19:30	1.83	30.1	30.1	769	812
01SEP00	19:45	1.78	30.1	30.1	783	816
01SEP00	20:00	1.72	30.1	30.1	780	815
01SEP00	20:15	1.65	30.1	30.1	780	811
01SEP00	20:30	1.57	30.1	30.1	776	803
01SEP00	20:45	1.50	30.1	30.2	762	791
01SEP00	21:00	1.42	30.1	30.2	753	782
01SEP00	21:15	1.34	30.1	30.1	729	763
01SEP00	21:30	1.25	30.0	30.1	698	739
01SEP00	21:45	1.15	30.0	30.1	682	717
01SEP00	22:00	1.05	30.0	30.0	666	702
01SEP00	22:15	0.96	29.9	30.0	656	689
01SEP00	22:30	0.86	29.9	30.0	653	681
01SEP00	22:45	0.76	29.8	29.9	650	676
01SEP00	23:00	0.67	29.8	29.8	649	674
01SEP00	23:15	0.58	29.8	29.8	648	672
01SEP00	23:30	0.49	29.7	29.7	646	670
01SEP00	23:45	0.42	29.7	29.7	645	669
02SEP00	24:00	0.35	29.6	29.7	643	667
02SEP00	0:15	0.27	29.6	29.6	642	666
02SEP00	0:30	0.22	29.5	29.6	640	664
02SEP00	0:45	0.16	29.5	29.5	638	662
02SEP00	1:00	0.11	29.5	29.5	637	661
02SEP00	1:15	0.07	29.4	29.5	636	660
02SEP00	1:30	0.04	29.4	29.4	636	660
02SEP00	1:45	0.05	29.3	29.4	636	659
02SEP00	2:00	0.17	29.3	29.4	635	659
02SEP00	2:15	0.34	29.3	29.3	635	658
02SEP00	2:30	0.49	29.3	29.3	633	657
02SEP00	2:45	0.64	29.3	29.3	635	658
02SEP00	3:00	0.78	29.3	29.3	635	659
02SEP00	3:15	0.91	29.2	29.3	637	661
02SEP00	3:30	1.03	29.2	29.3	639	662
02SEP00	3:45	1.12	29.2	29.3	649	673
02SEP00	4:00	1.21	29.2	29.3	646	670
02SEP00	4:15	1.29	29.3	29.3	649	674
02SEP00	4:30	1.36	29.3	29.3	653	678
02SEP00	4:45	1.42	29.3	29.3	656	681
02SEP00	5:00	1.47	29.3	29.3	660	685

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02SEP00	5:15	1.52	29.3	29.3	664	691
02SEP00	5:30	1.57	29.3	29.4	671	697
02SEP00	5:45	1.61	29.3	29.3	675	702
02SEP00	6:00	1.64	29.3	29.3	677	702
02SEP00	6:15	1.68	29.2	29.3	686	713
02SEP00	6:30	1.70	29.3	29.3	691	730
02SEP00	6:45	1.72	29.2	29.3	710	739
02SEP00	7:00	1.73	29.2	29.3	714	745
02SEP00	7:15	1.74	29.2	29.3	754	764
02SEP00	7:30	1.73	29.3	29.3	763	780
02SEP00	7:45	1.69	29.3	29.3	764	793
02SEP00	8:00	1.64	29.3	29.4	761	788
02SEP00	8:15	1.56	29.3	29.4	751	780
02SEP00	8:30	1.48	29.4	29.4	744	775
02SEP00	8:45	1.40	29.4	29.4	725	759
02SEP00	9:00	1.31	29.4	29.5	706	740
02SEP00	9:15	1.22	29.4	29.5	684	719
02SEP00	9:30	1.12	29.4	29.5	674	704
02SEP00	9:45	1.03	29.4	29.5	662	691
02SEP00	10:00	0.93	29.4	29.5	658	684
02SEP00	10:15	0.84	29.5	29.5	652	678
02SEP00	10:30	0.74	29.5	29.5	650	675
02SEP00	10:45	0.66	29.5	29.5	649	674
02SEP00	11:00	0.57	29.4	29.5	647	671
02SEP00	11:15	0.49	29.5	29.5	644	669
02SEP00	11:30	0.42	29.6	29.6	642	667
02SEP00	11:45	0.34	29.6	29.6	641	665
02SEP00	12:00	0.28	29.7	29.7	637	661
02SEP00	12:15	0.21	29.8	29.8	635	658
02SEP00	12:30	0.16	29.9	29.9	632	655
02SEP00	12:45	0.11	30.0	30.0	629	653
02SEP00	13:00	0.08	30.0	30.0	629	653
02SEP00	13:15	0.05	30.1	30.1	628	651
02SEP00	13:30	0.02	30.2	30.2	627	650
02SEP00	13:45	0.02	30.3	30.3	626	650
02SEP00	14:00	0.04	30.3	30.4	626	649
02SEP00	14:15	0.11	30.5	30.5	625	649
02SEP00	14:30	0.19	30.5	30.5	626	649
02SEP00	14:45	0.30	30.6	30.7	628	650
02SEP00	15:00	0.42	30.7	30.7	632	657
02SEP00	15:15	0.54	30.9	30.9	630	653
02SEP00	15:30	0.66	31.2	31.2	630	653
02SEP00	15:45	0.78	31.2	31.2	636	660
02SEP00	16:00	0.89	31.0	31.0	636	660
02SEP00	16:15	0.99	30.9	30.9	640	664
02SEP00	16:30	1.07	30.9	30.9	645	669
02SEP00	16:45	1.16	30.9	30.9	647	670
02SEP00	17:00	1.24	30.9	30.9	648	673
02SEP00	17:15	1.31	30.9	30.9	650	674
02SEP00	17:30	1.36	30.8	30.9	655	679
02SEP00	17:45	1.41	30.8	30.9	658	682
02SEP00	18:00	1.46	30.8	30.8	660	686

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02SEP00	18:15	1.50	30.8	30.8	668	695
02SEP00	18:30	1.53	30.8	30.8	673	700
02SEP00	18:45	1.57	30.8	30.8	681	707
02SEP00	19:00	1.59	30.8	30.8	683	711
02SEP00	19:15	1.60	30.8	30.8	701	726
02SEP00	19:30	1.61	30.7	30.8	701	732
02SEP00	19:45	1.61	30.7	30.8	717	741
02SEP00	20:00	1.59	30.7	30.8	725	754
02SEP00	20:15	1.56	30.7	30.8	734	763
02SEP00	20:30	1.51	30.7	30.8	736	764
02SEP00	20:45	1.46	30.7	30.8	735	761
02SEP00	21:00	1.39	30.7	30.8	726	756
02SEP00	21:15	1.31	30.7	30.8	720	748
02SEP00	21:30	1.23	30.7	30.7	706	738
02SEP00	21:45	1.14	30.6	30.7	695	725
02SEP00	22:00	1.04	30.6	30.7	676	711
02SEP00	22:15	0.95	30.6	30.6	664	698
02SEP00	22:30	0.85	30.5	30.6	657	690
02SEP00	22:45	0.76	30.5	30.6	651	681
02SEP00	23:00	0.68	30.5	30.5	649	675
02SEP00	23:15	0.59	30.4	30.5	648	672
02SEP00	23:30	0.51	30.4	30.4	646	670
02SEP00	23:45	0.44	30.4	30.4	645	668
03SEP00	24:00	0.38	30.4	30.4	643	667
03SEP00	0:15	0.32	30.4	30.4	642	665
03SEP00	0:30	0.28	30.4	30.4	640	664
03SEP00	0:45	0.24	30.4	30.4	638	662
03SEP00	1:00	0.22	30.3	30.4	637	661
03SEP00	1:15	0.21	30.3	30.4	635	659
03SEP00	1:30	0.22	30.3	30.4	634	657
03SEP00	1:45	0.29	30.3	30.4	633	657
03SEP00	2:00	0.40	30.3	30.3	632	655
03SEP00	2:15	0.51	30.3	30.3	631	654
03SEP00	2:30	0.63	30.3	30.3	630	654
03SEP00	2:45	0.74	30.2	30.3	631	656
03SEP00	3:00	0.86	30.2	30.2	633	658
03SEP00	3:15	0.97	30.2	30.2	636	661
03SEP00	3:30	1.07	30.1	30.1	639	664
03SEP00	3:45	1.16	30.0	30.0	644	669
03SEP00	4:00	1.25	29.9	30.0	650	676
03SEP00	4:15	1.32	29.9	30.0	653	679
03SEP00	4:30	1.38	29.9	30.0	656	681
03SEP00	4:45	1.44	29.9	30.0	658	685
03SEP00	5:00	1.48	29.9	30.0	663	692
03SEP00	5:15	1.53	29.9	29.9	667	695
03SEP00	5:30	1.57	29.9	29.9	671	700
03SEP00	5:45	1.61	29.9	29.9	677	704
03SEP00	6:00	1.65	29.8	29.9	680	708
03SEP00	6:15	1.69	29.8	29.9	687	718
03SEP00	6:30	1.72	29.8	29.9	692	723
03SEP00	6:45	1.76	29.8	29.8	699	734
03SEP00	7:00	1.79	29.8	29.8	720	748

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03SEP00	7:15	1.81	29.8	29.8	726	749
03SEP00	7:30	1.82	29.8	29.8	741	767
03SEP00	7:45	1.83	29.8	29.8	750	771
03SEP00	8:00	1.82	29.8	29.9	782	787
03SEP00	8:15	1.79	29.9	29.9	789	805
03SEP00	8:30	1.73	29.9	29.9	785	809
03SEP00	8:45	1.66	29.9	29.9	778	807
03SEP00	9:00	1.59	29.9	29.9	770	800
03SEP00	9:15	1.51	30.0	30.0	754	789
03SEP00	9:30	1.43	30.0	30.1	750	772
03SEP00	9:45	1.34	30.1	30.1	703	733
03SEP00	10:00	1.25	30.1	30.1	694	722
03SEP00	10:15	1.15	30.1	30.1	679	707
03SEP00	10:30	1.05	30.1	30.1	668	696
03SEP00	10:45	0.95	30.2	30.2	660	686
03SEP00	11:00	0.86	30.2	30.2	658	683
03SEP00	11:15	0.76	30.2	30.3	653	679
03SEP00	11:30	0.67	30.2	30.3	651	675
03SEP00	11:45	0.58	30.3	30.3	648	673
03SEP00	12:00	0.50	30.3	30.3	647	672
03SEP00	12:15	0.43	30.4	30.5	644	668
03SEP00	12:30	0.36	30.5	30.5	643	668
03SEP00	12:45	0.30	30.6	30.6	642	666
03SEP00	13:00	0.24	30.7	30.7	639	664
03SEP00	13:15	0.20	30.8	30.8	639	662
03SEP00	13:30	0.17	30.9	30.9	637	661
03SEP00	13:45	0.15	30.9	30.9	636	661
03SEP00	14:00	0.15	30.8	30.9	635	660
03SEP00	14:15	0.14	30.7	30.8	636	659
03SEP00	14:30	0.14	30.7	30.7	636	660
03SEP00	14:45	0.13	30.7	30.7	636	660
03SEP00	15:00	0.14	30.6	30.7	637	661
03SEP00	15:15	0.17	30.6	30.6	638	661
03SEP00	15:30	0.26	30.6	30.6	639	663
03SEP00	15:45	0.38	30.6	30.6	638	663
03SEP00	16:00	0.50	30.6	30.6	638	662
03SEP00	16:15	0.62	30.6	30.6	639	663
03SEP00	16:30	0.74	30.6	30.7	639	664
03SEP00	16:45	0.85	30.6	30.7	640	664
03SEP00	17:00	0.94	30.6	30.7	640	664
03SEP00	17:15	1.04	30.7	30.7	643	666
03SEP00	17:30	1.11	30.7	30.7	654	680
03SEP00	17:45	1.20	30.7	30.7	657	681
03SEP00	18:00	1.27	30.7	30.7	657	683
03SEP00	18:15	1.32	30.7	30.7	660	686
03SEP00	18:30	1.37	30.7	30.7	664	689
03SEP00	18:45	1.41	30.7	30.7	665	692
03SEP00	19:00	1.45	30.7	30.7	667	695
03SEP00	19:15	1.48	30.7	30.7	672	701
03SEP00	19:30	1.50	30.7	30.7	678	711
03SEP00	19:45	1.53	30.7	30.7	688	726
03SEP00	20:00	1.55	30.7	30.7	701	738

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03SEP00	20:15	1.57	30.7	30.7	709	743
03SEP00	20:30	1.58	30.7	30.7	716	747
03SEP00	20:45	1.58	30.7	30.7	721	749
03SEP00	21:00	1.56	30.7	30.7	721	750
03SEP00	21:15	1.52	30.7	30.7	722	750
03SEP00	21:30	1.46	30.6	30.7	719	746
03SEP00	21:45	1.38	30.6	30.7	706	736
03SEP00	22:00	1.30	30.5	30.6	698	729
03SEP00	22:15	1.22	30.5	30.6	691	719
03SEP00	22:30	1.12	30.5	30.5	684	712
03SEP00	22:45	1.04	30.4	30.5	675	705
03SEP00	23:00	0.96	30.4	30.4	664	697
03SEP00	23:15	0.89	30.3	30.4	659	690
03SEP00	23:30	0.83	30.3	30.4	655	685
03SEP00	23:45	0.77	30.3	30.3	654	681
04SEP00	24:00	0.71	30.2	30.3	650	678
04SEP00	0:15	0.67	30.2	30.2	651	675
04SEP00	0:30	0.62	30.2	30.2	650	676
04SEP00	0:45	0.59	30.1	30.2	650	675
04SEP00	1:00	0.55	30.1	30.1	650	675
04SEP00	1:15	0.53	30.1	30.1	649	674
04SEP00	1:30	0.52	30.0	30.1	650	674
04SEP00	1:45	0.52	30.0	30.1	649	673
04SEP00	2:00	0.54	30.0	30.1	649	673
04SEP00	2:15	0.60	30.0	30.0	649	673
04SEP00	2:30	0.69	30.0	30.0	648	672
04SEP00	2:45	0.77	30.0	30.0	647	671
04SEP00	3:00	0.86	30.0	30.0	647	672
04SEP00	3:15	0.96	29.9	30.0	649	674
04SEP00	3:30	1.05	29.9	29.9	650	675
04SEP00	3:45	1.13	29.9	29.9	650	675
04SEP00	4:00	1.22	29.8	29.9	651	677
04SEP00	4:15	1.30	29.8	29.8	653	678
04SEP00	4:30	1.37	29.7	29.8	656	681
04SEP00	4:45	1.44	29.7	29.8	661	687
04SEP00	5:00	1.49	29.7	29.8	662	689
04SEP00	5:15	1.55	29.8	29.8	669	697
04SEP00	5:30	1.60	29.8	29.8	677	705
04SEP00	5:45	1.64	29.8	29.8	681	709
04SEP00	6:00	1.68	29.8	29.8	683	714
04SEP00	6:15	1.72	29.8	29.8	695	723
04SEP00	6:30	1.76	29.8	29.8	700	731
04SEP00	6:45	1.79	29.8	29.8	711	740
04SEP00	7:00	1.82	29.7	29.8	713	747
04SEP00	7:15	1.85	29.7	29.8	732	759
04SEP00	7:30	1.86	29.8	29.8	753	775
04SEP00	7:45	1.87	29.8	29.9	773	802
04SEP00	8:00	1.87	29.9	29.9	795	820
04SEP00	8:15	1.87	30.0	30.0	803	829
04SEP00	8:30	1.85	30.0	30.0	806	833
04SEP00	8:45	1.81	30.0	30.0	799	829
04SEP00	9:00	1.75	30.0	30.0	779	817

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04SEP00	9:15	1.69	29.9	29.9	763	797
04SEP00	9:30	1.62	30.0	30.0	746	784
04SEP00	9:45	1.54	30.1	30.1	730	762
04SEP00	10:00	1.47	30.0	30.1	714	741
04SEP00	10:15	1.40	30.0	30.1	696	725
04SEP00	10:30	1.31	30.0	30.1	685	712
04SEP00	10:45	1.22	30.1	30.1	674	701
04SEP00	11:00	1.14	30.2	30.2	665	692
04SEP00	11:15	1.04	30.2	30.2	661	687
04SEP00	11:30	0.93	30.1	30.2	660	685
04SEP00	11:45	0.84	30.1	30.1	660	685
04SEP00	12:00	0.74	30.0	30.1	659	683
04SEP00	12:15	0.67	30.0	30.1	658	683
04SEP00	12:30	0.60	30.0	30.1	657	683
04SEP00	12:45	0.54	30.0	30.1	657	682
04SEP00	13:00	0.46	30.1	30.2	655	680
04SEP00	13:15	0.41	30.1	30.2	655	679
04SEP00	13:30	0.36	30.2	30.3	654	678
04SEP00	13:45	0.30	30.4	30.4	651	676
04SEP00	14:00	0.25	30.4	30.4	652	677
04SEP00	14:15	0.20	30.5	30.5	652	677
04SEP00	14:30	0.15	30.5	30.6	652	677
04SEP00	14:45	0.13	30.6	30.6	652	677
04SEP00	15:00	0.10	30.7	30.7	652	676
04SEP00	15:15	0.07	30.7	30.7	652	677
04SEP00	15:30	0.04	30.7	30.7	653	678
04SEP00	15:45	0.01	30.7	30.8	653	678
04SEP00	16:00	-0.02	30.8	30.8	652	677
04SEP00	16:15	-0.02	30.8	30.8	651	676
04SEP00	16:30	0.03	30.8	30.8	652	676
04SEP00	16:45	0.13	30.8	30.8	652	676
04SEP00	17:00	0.24	30.8	30.8	653	678
04SEP00	17:15	0.35	30.8	30.8	654	679
04SEP00	17:30	0.47	30.8	30.9	653	679
04SEP00	17:45	0.58	30.8	30.9	656	680
04SEP00	18:00	0.69	30.8	30.9	657	682
04SEP00	18:15	0.80	30.9	30.9	658	683
04SEP00	18:30	0.88	30.9	30.9	659	684
04SEP00	18:45	0.97	30.9	31.0	664	689
04SEP00	19:00	1.05	30.9	30.9	667	693
04SEP00	19:15	1.12	30.9	30.9	669	695
04SEP00	19:30	1.18	30.8	30.9	671	697
04SEP00	19:45	1.22	30.8	30.9	674	699
04SEP00	20:00	1.25	30.8	30.8	674	701
04SEP00	20:15	1.27	30.8	30.8	675	702
04SEP00	20:30	1.27	30.8	30.8	678	705
04SEP00	20:45	1.27	30.7	30.8	679	706
04SEP00	21:00	1.27	30.7	30.8	680	707
04SEP00	21:15	1.26	30.7	30.8	681	708
04SEP00	21:30	1.24	30.7	30.7	681	708
04SEP00	21:45	1.22	30.7	30.7	683	708
04SEP00	22:00	1.21	30.7	30.7	683	709

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04SEP00	22:15	1.18	30.7	30.7	683	708
04SEP00	22:30	1.14	30.7	30.7	682	707
04SEP00	22:45	1.10	30.6	30.7	679	706
04SEP00	23:00	1.05	30.6	30.7	678	704
04SEP00	23:15	1.02	30.6	30.7	675	701
04SEP00	23:30	0.99	30.6	30.7	673	700
04SEP00	23:45	0.97	30.6	30.7	671	698
05SEP00	24:00	0.95	30.6	30.6	670	695
05SEP00	0:15	0.94	30.6	30.6	668	694
05SEP00	0:30	0.93	30.5	30.6	668	692
05SEP00	0:45	0.92	30.5	30.6	667	692
05SEP00	1:00	0.91	30.5	30.5	666	691
05SEP00	1:15	0.88	30.5	30.5	664	689
05SEP00	1:30	0.84	30.4	30.5	664	689
05SEP00	1:45	0.81	30.4	30.5	661	687
05SEP00	2:00	0.78	30.4	30.4	661	686
05SEP00	2:15	0.77	30.3	30.4	661	685
05SEP00	2:30	0.77	30.3	30.3	660	685
05SEP00	2:45	0.81	30.2	30.3	660	685
05SEP00	3:00	0.89	30.2	30.2	660	686
05SEP00	3:15	0.97	30.2	30.2	661	686
05SEP00	3:30	1.05	30.2	30.2	660	685
05SEP00	3:45	1.14	30.2	30.2	661	685
05SEP00	4:00	1.23	30.2	30.2	661	687
05SEP00	4:15	1.30	30.1	30.2	663	690
05SEP00	4:30	1.36	30.1	30.2	666	693
05SEP00	4:45	1.41	30.1	30.1	669	695
05SEP00	5:00	1.47	30.0	30.0	671	699
05SEP00	5:15	1.52	30.0	30.0	676	702
05SEP00	5:30	1.58	29.9	30.0	679	707
05SEP00	5:45	1.62	29.9	30.0	684	711
05SEP00	6:00	1.67	29.9	30.0	688	715
05SEP00	6:15	1.71	29.9	30.0	693	722
05SEP00	6:30	1.75	29.9	30.0	702	730
05SEP00	6:45	1.79	29.9	30.0	711	741
05SEP00	7:00	1.82	29.9	30.0	721	749
05SEP00	7:15	1.85	29.9	30.0	725	755
05SEP00	7:30	1.87	29.9	29.9	729	757
05SEP00	7:45	1.89	29.9	29.9	729	757
05SEP00	8:00	1.91	29.9	29.9	729	760
05SEP00	8:15	1.93	29.9	29.9	732	760
05SEP00	8:30	1.95	30.0	30.0	744	786
05SEP00	8:45	1.95	30.0	30.1	771	797
05SEP00	9:00	1.96	30.1	30.2	783	812
05SEP00	9:15	1.96	30.2	30.2	787	817
05SEP00	9:30	1.95	30.2	30.2	789	818
05SEP00	9:45	1.92	30.2	30.2	789	815
05SEP00	10:00	1.88	30.3	30.2	780	805
05SEP00	10:15	1.84	30.3	30.3	773	802
05SEP00	10:30	1.80	30.5	30.3	766	797
05SEP00	10:45	1.73	31.0	30.5	757	793
05SEP00	11:00	1.68	30.7	30.6	750	785

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05SEP00	11:15	1.61	30.6	30.6	737	768
05SEP00	11:30	1.54	30.6	30.6	722	752
05SEP00	11:45	1.48	30.6	30.6	710	740
05SEP00	12:00	1.42	30.5	30.6	703	730
05SEP00	12:15	1.34	30.5	30.5	698	725
05SEP00	12:30	1.25	30.4	30.5	692	720
05SEP00	12:45	1.17	30.4	30.4	686	713
05SEP00	13:00	1.08	30.4	30.4	682	707
05SEP00	13:15	1.00	30.4	30.4	678	703
05SEP00	13:30	0.92	30.4	30.4	673	698
05SEP00	13:45	0.85	30.5	30.5	671	696
05SEP00	14:00	0.79	30.5	30.5	669	696
05SEP00	14:15	0.73	30.5	30.5	669	694
05SEP00	14:30	0.69	30.5	30.5	669	692
05SEP00	14:45	0.64	30.5	30.5	667	690
05SEP00	15:00	0.59	30.5	30.5	663	687
05SEP00	15:15	0.54	30.6	30.6	660	684
05SEP00	15:30	0.49	30.6	30.7	659	683
05SEP00	15:45	0.46	30.7	30.7	657	681
05SEP00	16:00	0.43	30.7	30.8	656	681
05SEP00	16:15	0.41	30.8	30.8	655	680
05SEP00	16:30	0.39	30.8	30.8	655	680
05SEP00	16:45	0.39	30.8	30.8	655	679
05SEP00	17:00	0.39	30.8	30.8	655	679
05SEP00	17:15	0.42	30.7	30.8	655	679
05SEP00	17:30	0.49	30.7	30.8	654	679
05SEP00	17:45	0.55	30.7	30.7	655	679
05SEP00	18:00	0.63	30.7	30.7	654	680
05SEP00	18:15	0.71	30.7	30.7	655	680
05SEP00	18:30	0.80	30.7	30.7	655	681
05SEP00	18:45	0.88	30.7	30.7	657	682
05SEP00	19:00	0.97	30.7	30.7	658	683
05SEP00	19:15	1.04	30.7	30.7	658	684
05SEP00	19:30	1.11	30.6	30.6	660	686
05SEP00	19:45	1.17	30.6	30.6	662	691
05SEP00	20:00	1.22	30.6	30.6	670	698
05SEP00	20:15	1.25	30.5	30.6	674	701
05SEP00	20:30	1.28	30.5	30.6	676	702
05SEP00	20:45	1.30	30.5	30.5	676	702
05SEP00	21:00	1.31	30.4	30.5	677	704
05SEP00	21:15	1.31	30.4	30.5	678	704
05SEP00	21:30	1.31	30.4	30.5	679	705
05SEP00	21:45	1.31	30.4	30.4	680	705
05SEP00	22:00	1.31	30.4	30.4	680	706
05SEP00	22:15	1.31	30.4	30.4	680	706
05SEP00	22:30	1.31	30.4	30.4	680	706
05SEP00	22:45	1.30	30.4	30.4	680	705
05SEP00	23:00	1.28	30.4	30.4	680	705
05SEP00	23:15	1.25	30.3	30.4	678	705
05SEP00	23:30	1.23	30.3	30.4	677	703
05SEP00	23:45	1.21	30.3	30.4	677	703
06SEP00	24:00	1.21	30.3	30.4	676	702

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06SEP00	0:15	1.20	30.3	30.3	674	700
06SEP00	0:30	1.19	30.2	30.3	674	699
06SEP00	0:45	1.19	30.2	30.2	673	696
06SEP00	1:00	1.18	30.2	30.2	672	694
06SEP00	1:15	1.16	30.1	30.1	671	693
06SEP00	1:30	1.13	30.1	30.1	670	692
06SEP00	1:45	1.11	30.0	30.1	669	693
06SEP00	2:00	1.11	30.0	30.1	668	692
06SEP00	2:15	1.11	30.0	30.1	668	691
06SEP00	2:30	1.11	30.0	30.1	668	691
06SEP00	2:45	1.11	30.0	30.0	665	690
06SEP00	3:00	1.11	30.0	30.0	666	689
06SEP00	3:15	1.10	30.0	30.0	665	690
06SEP00	3:30	1.09	29.9	30.0	664	689
06SEP00	3:45	1.09	29.9	30.0	664	688
06SEP00	4:00	1.11	29.9	29.9	662	687
06SEP00	4:15	1.15	29.9	29.9	662	686
06SEP00	4:30	1.20	29.9	29.9	661	684
06SEP00	4:45	1.25	29.8	29.9	660	684
06SEP00	5:00	1.29	29.8	29.8	660	685
06SEP00	5:15	1.34	29.7	29.8	662	687
06SEP00	5:30	1.39	29.7	29.7	665	690
06SEP00	5:45	1.44	29.7	29.7	666	692
06SEP00	6:00	1.48	29.6	29.7	667	694
06SEP00	6:15	1.53	29.6	29.7	670	697
06SEP00	6:30	1.58	29.6	29.6	673	700
06SEP00	6:45	1.62	29.5	29.6	677	703
06SEP00	7:00	1.65	29.5	29.6	679	708
06SEP00	7:15	1.70	29.6	29.6	682	711
06SEP00	7:30	1.73	29.5	29.6	690	718
06SEP00	7:45	1.78	29.6	29.6	695	724
06SEP00	8:00	1.82	29.6	29.6	701	731
06SEP00	8:15	1.85	29.6	29.6	709	735
06SEP00	8:30	1.89	29.7	29.8	715	742
06SEP00	8:45	1.92	29.9	29.9	726	753
06SEP00	9:00	1.94	30.0	30.0	743	770
06SEP00	9:15	1.96	30.0	30.1	757	786
06SEP00	9:30	1.96	30.1	30.1	766	794
06SEP00	9:45	1.96	30.2	30.2	770	798
06SEP00	10:00	1.96	30.2	30.2	772	799
06SEP00	10:15	1.94	30.3	30.3	775	801
06SEP00	10:30	1.91	30.3	30.2	772	800
06SEP00	10:45	1.87	30.2	30.2	768	795
06SEP00	11:00	1.84	30.3	30.2	757	788
06SEP00	11:15	1.78	30.5	30.3	752	783
06SEP00	11:30	1.72	30.7	30.5	744	777
06SEP00	11:45	1.65	30.5	30.4	735	765
06SEP00	12:00	1.59	30.3	30.3	722	749
06SEP00	12:15	1.53	30.3	30.3	712	738
06SEP00	12:30	1.46	30.2	30.3	700	729
06SEP00	12:45	1.39	30.3	30.3	693	722
06SEP00	13:00	1.32	30.2	30.3	682	713

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06SEP00	13:15	1.25	30.2	30.3	673	700
06SEP00	13:30	1.17	30.3	30.3	669	695
06SEP00	13:45	1.10	30.4	30.4	666	692
06SEP00	14:00	1.03	30.3	30.4	665	691
06SEP00	14:15	0.96	30.3	30.4	665	689
06SEP00	14:30	0.90	30.3	30.4	664	688
06SEP00	14:45	0.85	30.4	30.4	661	686
06SEP00	15:00	0.81	30.4	30.4	659	684
06SEP00	15:15	0.76	30.3	30.4	658	683
06SEP00	15:30	0.72	30.4	30.4	654	681
06SEP00	15:45	0.69	30.4	30.4	653	678
06SEP00	16:00	0.64	30.4	30.4	652	676
06SEP00	16:15	0.55	30.4	30.4	651	676
06SEP00	16:30	0.48	30.4	30.4	651	676
06SEP00	16:45	0.44	30.4	30.5	651	675
06SEP00	17:00	0.39	30.5	30.5	650	675
06SEP00	17:15	0.34	30.5	30.5	650	675
06SEP00	17:30	0.31	30.5	30.5	650	675
06SEP00	17:45	0.26	30.4	30.5	651	675
06SEP00	18:00	0.22	30.4	30.5	650	675
06SEP00	18:15	0.18	30.4	30.4	651	676
06SEP00	18:30	0.14	30.4	30.4	651	676
06SEP00	18:45	0.14	30.4	30.4	651	676
06SEP00	19:00	0.18	30.4	30.4	651	676
06SEP00	19:15	0.27	30.3	30.4	651	675
06SEP00	19:30	0.36	30.3	30.4	650	675
06SEP00	19:45	0.44	30.3	30.4	650	674
06SEP00	20:00	0.53	30.3	30.3	651	675
06SEP00	20:15	0.63	30.3	30.3	652	677
06SEP00	20:30	0.73	30.2	30.3	653	678
06SEP00	20:45	0.82	30.2	30.2	654	679
06SEP00	21:00	0.92	30.1	30.2	656	680
06SEP00	21:15	1.01	30.1	30.1	655	680
06SEP00	21:30	1.08	30.1	30.1	662	689
06SEP00	21:45	1.13	30.1	30.1	665	692
06SEP00	22:00	1.18	30.1	30.1	669	696
06SEP00	22:15	1.20	30.1	30.1	671	699
06SEP00	22:30	1.22	30.0	30.1	673	702
06SEP00	22:45	1.23	30.1	30.1	675	703
06SEP00	23:00	1.25	30.0	30.1	677	703
06SEP00	23:15	1.27	30.0	30.1	677	702
06SEP00	23:30	1.29	30.0	30.1	676	702
06SEP00	23:45	1.32	30.0	30.0	676	701
07SEP00	24:00	1.34	29.9	30.0	676	702
07SEP00	0:15	1.36	29.9	30.0	676	701
07SEP00	0:30	1.37	29.9	30.0	676	703
07SEP00	0:45	1.37	29.9	29.9	677	703
07SEP00	1:00	1.38	29.9	29.9	676	703
07SEP00	1:15	1.38	29.8	29.9	676	702
07SEP00	1:30	1.38	29.8	29.9	676	702
07SEP00	1:45	1.38	29.8	29.9	676	702
07SEP00	2:00	1.40	29.8	29.9	676	702

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07SEP00	2:15	1.41	29.8	29.9	675	701
07SEP00	2:30	1.43	29.8	29.9	676	702
07SEP00	2:45	1.45	29.8	29.9	676	701
07SEP00	3:00	1.45	29.8	29.8	676	701
07SEP00	3:15	1.46	29.8	29.8	675	701
07SEP00	3:30	1.46	29.8	29.8	675	701
07SEP00	3:45	1.44	29.8	29.8	675	701
07SEP00	4:00	1.41	29.8	29.8	675	700
07SEP00	4:15	1.35	29.8	29.8	676	701
07SEP00	4:30	1.29	29.8	29.8	676	701
07SEP00	4:45	1.23	29.7	29.8	673	700
07SEP00	5:00	1.17	29.7	29.7	672	698
07SEP00	5:15	1.11	29.6	29.7	670	695
07SEP00	5:30	1.06	29.5	29.6	668	693
07SEP00	5:45	1.04	29.5	29.6	666	691
07SEP00	6:00	1.04	29.5	29.6	665	691
07SEP00	6:15	1.06	29.5	29.6	664	689
07SEP00	6:30	1.13	29.5	29.5	662	688
07SEP00	6:45	1.20	29.5	29.5	661	687
07SEP00	7:00	1.27	29.5	29.5	661	683
07SEP00	7:15	1.35	29.5	29.5	660	683
07SEP00	7:30	1.43	29.5	29.5	659	685
07SEP00	7:45	1.49	29.5	29.5	661	687
07SEP00	8:00	1.56	29.4	29.5	664	689
07SEP00	8:15	1.62	29.4	29.5	665	692
07SEP00	8:30	1.69	29.4	29.4	668	697
07SEP00	8:45	1.75	29.4	29.4	673	701
07SEP00	9:00	1.80	29.6	29.6	679	705
07SEP00	9:15	1.85	29.6	29.6	683	710
07SEP00	9:30	1.90	29.5	29.6	686	714
07SEP00	9:45	1.94	29.6	29.6	697	721
07SEP00	10:00	1.97	29.8	29.8	712	737
07SEP00	10:15	1.99	30.0	30.0	725	748
07SEP00	10:30	2.00	30.1	30.1	733	757
07SEP00	10:45	2.00	30.4	30.2	743	764
07SEP00	11:00	2.00	30.4	30.3	746	767
07SEP00	11:15	1.98	30.5	30.3	750	770
07SEP00	11:30	1.94	30.2	30.1	745	773
07SEP00	11:45	1.89	30.1	30.0	742	767
07SEP00	12:00	1.83	30.3	30.1	736	763
07SEP00	12:15	1.77	30.4	30.3	732	757
07SEP00	12:30	1.70	30.3	30.2	725	748
07SEP00	12:45	1.64	30.2	30.2	720	738
07SEP00	13:00	1.57	30.3	30.3	704	731
07SEP00	13:15	1.51	30.3	30.3	696	720
07SEP00	13:30	1.43	30.4	30.4	686	713
07SEP00	13:45	1.34	30.4	30.4	684	710
07SEP00	14:00	1.26	30.5	30.5	677	704
07SEP00	14:15	1.18	30.6	30.5	670	701
07SEP00	14:30	1.08	30.6	30.6	666	695
07SEP00	14:45	0.99	30.6	30.6	665	691
07SEP00	15:00	0.91	30.6	30.6	662	688

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07SEP00	15:15	0.81	30.6	30.6	659	685
07SEP00	15:30	0.73	30.6	30.7	657	683
07SEP00	15:45	0.65	30.7	30.7	652	678
07SEP00	16:00	0.56	30.8	30.8	651	675
07SEP00	16:15	0.49	30.9	30.9	648	674
07SEP00	16:30	0.42	30.9	30.9	647	672
07SEP00	16:45	0.35	30.8	30.8	647	672
07SEP00	17:00	0.27	30.7	30.8	646	671
07SEP00	17:15	0.22	30.7	30.7	647	671
07SEP00	17:30	0.19	30.6	30.7	646	671
07SEP00	17:45	0.15	30.6	30.6	647	671
07SEP00	18:00	0.11	30.5	30.6	645	670
07SEP00	18:15	0.06	30.5	30.5	645	669
07SEP00	18:30	0.02	30.4	30.5	644	669
07SEP00	18:45	-0.01	30.4	30.4	643	667
07SEP00	19:00	-0.05	30.3	30.3	642	667
07SEP00	19:15	-0.08	30.2	30.3	642	666
07SEP00	19:30	-0.10	30.2	30.2	641	665
07SEP00	19:45	-0.11	30.2	30.2	641	665
07SEP00	20:00	-0.07	30.1	30.2	641	665
07SEP00	20:15	0.07	30.1	30.2	641	665
07SEP00	20:30	0.19	30.1	30.2	640	664
07SEP00	20:45	0.29	30.1	30.2	639	663
07SEP00	21:00	0.39	30.1	30.1	638	662
07SEP00	21:15	0.47	30.1	30.1	638	662
07SEP00	21:30	0.52	30.0	30.1	638	662
07SEP00	21:45	0.54	30.0	30.0	637	662
07SEP00	22:00	0.56	30.0	30.0	638	662
07SEP00	22:15	0.59	29.9	30.0	638	662
07SEP00	22:30	0.61	29.9	30.0	639	662
07SEP00	22:45	0.62	29.9	30.0	638	662
07SEP00	23:00	0.62	29.9	29.9	638	662
07SEP00	23:15	0.64	29.9	29.9	637	662
07SEP00	23:30	0.67	29.9	29.9	637	661
07SEP00	23:45	0.69	29.9	29.9	637	662
08SEP00	24:00	0.74	29.8	29.9	638	661
08SEP00	0:15	0.80	29.8	29.9	637	662
08SEP00	0:30	0.86	29.8	29.9	638	662
08SEP00	0:45	0.92	29.8	29.9	638	662
08SEP00	1:00	0.96	29.8	29.9	638	663
08SEP00	1:15	0.98	29.8	29.8	639	663
08SEP00	1:30	1.00	29.8	29.8	638	663
08SEP00	1:45	1.02	29.7	29.8	639	663
08SEP00	2:00	1.05	29.7	29.7	639	664
08SEP00	2:15	1.07	29.7	29.7	639	664
08SEP00	2:30	1.10	29.7	29.7	640	664
08SEP00	2:45	1.12	29.6	29.7	640	664
08SEP00	3:00	1.14	29.6	29.7	639	663
08SEP00	3:15	1.16	29.6	29.7	639	664
08SEP00	3:30	1.17	29.6	29.7	640	663
08SEP00	3:45	1.19	29.6	29.7	640	664
08SEP00	4:00	1.21	29.6	29.7	640	664

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08SEP00	4:15	1.22	29.6	29.7	640	664
08SEP00	4:30	1.23	29.6	29.7	640	664
08SEP00	4:45	1.22	29.6	29.7	640	664
08SEP00	5:00	1.20	29.6	29.7	640	665
08SEP00	5:15	1.14	29.6	29.7	640	664
08SEP00	5:30	1.08	29.6	29.7	640	664
08SEP00	5:45	1.02	29.6	29.6	642	665
08SEP00	6:00	0.96	29.4	29.5	644	668
08SEP00	6:15	0.90	29.4	29.5	644	668
08SEP00	6:30	0.86	29.3	29.4	643	668
08SEP00	6:45	0.82	29.3	29.3	640	667
08SEP00	7:00	0.80	29.2	29.3	635	662
08SEP00	7:15	0.78	29.2	29.3	633	658
08SEP00	7:30	0.78	29.2	29.2	631	655
08SEP00	7:45	0.78	29.2	29.2	627	653
08SEP00	8:00	0.80	29.2	29.2	626	650
08SEP00	8:15	0.84	29.2	29.2	624	648
08SEP00	8:30	0.87	29.2	29.3	621	646
08SEP00	8:45	0.92	29.3	29.3	618	645
08SEP00	9:00	0.97	29.3	29.3	619	643
08SEP00	9:15	1.04	29.3	29.3	619	643
08SEP00	9:30	1.11	29.4	29.4	621	644
08SEP00	9:45	1.17	29.4	29.4	622	644
08SEP00	10:00	1.25	29.4	29.3	622	645
08SEP00	10:15	1.32	30.1	29.5	619	645
08SEP00	10:30	1.38	30.4	29.6	622	646
08SEP00	10:45	1.43	31.0	29.6	623	647
08SEP00	11:00	1.48	30.9	29.6	626	648
08SEP00	11:15	1.53	30.8	29.8	627	648
08SEP00	11:30	1.57	30.5	29.7	628	651
08SEP00	11:45	1.60	30.1	29.7	633	659
08SEP00	12:00	1.63	29.9	29.7	637	662
08SEP00	12:15	1.65	29.9	29.8	639	663
08SEP00	12:30	1.66	30.0	29.8	640	664
08SEP00	12:45	1.66	30.3	29.7	637	666
08SEP00	13:00	1.65	30.9	29.9	635	664
08SEP00	13:15	1.61	30.8	30.0	636	662
08SEP00	13:30	1.55	30.8	30.1	635	659
08SEP00	13:45	1.48	30.9	30.2	633	658
08SEP00	14:00	1.40	30.6	30.2	632	656
08SEP00	14:15	1.30	30.3	30.2	629	653
08SEP00	14:30	1.21	30.3	30.2	626	648
08SEP00	14:45	1.11	30.4	30.3	622	646
08SEP00	15:00	1.01	30.4	30.4	617	641
08SEP00	15:15	0.92	30.3	30.4	614	640
08SEP00	15:30	0.82	30.3	30.3	608	634
08SEP00	15:45	0.72	30.2	30.2	602	627
08SEP00	16:00	0.64	30.1	30.1	600	621
08SEP00	16:15	0.54	30.0	30.0	596	617
08SEP00	16:30	0.46	29.9	30.0	586	611
08SEP00	16:45	0.39	29.9	29.9	576	598
08SEP00	17:00	0.32	29.8	29.8	567	589

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08SEP00	17:15	0.27	29.8	29.8	561	584
08SEP00	17:30	0.22	29.8	29.8	556	579
08SEP00	17:45	0.19	29.7	29.8	554	575
08SEP00	18:00	0.14	29.7	29.7	551	572
08SEP00	18:15	0.13	29.6	29.7	549	569
08SEP00	18:30	0.09	29.5	29.6	545	565
08SEP00	18:45	0.03	29.4	29.5	542	563
08SEP00	19:00	-0.04	29.4	29.4	541	561
08SEP00	19:15	-0.10	29.3	29.3	539	559
08SEP00	19:30	-0.14	29.2	29.2	537	557
08SEP00	19:45	-0.17	29.1	29.1	535	555
08SEP00	20:00	-0.20	29.0	29.0	534	554
08SEP00	20:15	-0.22	29.0	29.0	532	553
08SEP00	20:30	-0.23	28.9	28.9	531	552
08SEP00	20:45	-0.23	28.9	28.9	530	550
08SEP00	21:00	-0.23	28.9	28.9	528	548
08SEP00	21:15	-0.20	28.8	28.9	524	545
08SEP00	21:30	-0.10	28.8	28.8	522	543
08SEP00	21:45	0.05	28.8	28.8	521	540
08SEP00	22:00	0.17	28.8	28.8	517	533
08SEP00	22:15	0.28	28.8	28.8	515	535
08SEP00	22:30	0.40	28.7	28.8	516	536
08SEP00	22:45	0.51	28.7	28.7	517	539
08SEP00	23:00	0.63	28.7	28.7	521	543
08SEP00	23:15	0.73	28.7	28.7	524	545
08SEP00	23:30	0.83	28.7	28.7	525	546
08SEP00	23:45	0.92	28.7	28.7	532	551
09SEP00	24:00	1.00	28.7	28.8	539	559
09SEP00	0:15	1.07	28.7	28.8	536	558
09SEP00	0:30	1.13	28.8	28.8	539	559
09SEP00	0:45	1.19	28.9	28.9	540	560
09SEP00	1:00	1.24	28.9	29.0	545	564
09SEP00	1:15	1.28	28.9	29.0	545	565
09SEP00	1:30	1.30	29.0	29.0	548	567
09SEP00	1:45	1.33	29.0	29.0	549	573
09SEP00	2:00	1.35	29.0	29.0	552	576
09SEP00	2:15	1.37	28.9	29.0	554	578
09SEP00	2:30	1.38	28.9	29.0	555	579
09SEP00	2:45	1.39	28.9	29.0	556	579
09SEP00	3:00	1.40	28.9	28.9	557	580
09SEP00	3:15	1.40	28.9	28.9	557	579
09SEP00	3:30	1.40	28.9	28.9	556	577
09SEP00	3:45	1.40	28.8	28.9	555	576
09SEP00	4:00	1.39	28.8	28.9	553	574
09SEP00	4:15	1.35	28.8	28.8	550	572
09SEP00	4:30	1.30	28.7	28.8	549	570
09SEP00	4:45	1.24	28.7	28.7	544	567
09SEP00	5:00	1.17	28.6	28.7	541	564
09SEP00	5:15	1.10	28.5	28.6	537	559
09SEP00	5:30	1.02	28.4	28.5	526	555
09SEP00	5:45	0.96	28.4	28.5	522	550
09SEP00	6:00	0.90	28.4	28.4	516	544

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09SEP00	6:15	0.84	28.4	28.4	515	538
09SEP00	6:30	0.80	28.3	28.4	513	535
09SEP00	6:45	0.77	28.3	28.4	512	532
09SEP00	7:00	0.75	28.3	28.4	510	531
09SEP00	7:15	0.75	28.4	28.4	510	530
09SEP00	7:30	0.75	28.5	28.5	510	529
09SEP00	7:45	0.78	28.5	28.5	511	529
09SEP00	8:00	0.84	28.6	28.6	510	530
09SEP00	8:15	0.92	28.6	28.6	511	530
09SEP00	8:30	1.01	28.6	28.7	511	530
09SEP00	8:45	1.08	28.7	28.7	512	531
09SEP00	9:00	1.17	28.8	28.7	512	531
09SEP00	9:15	1.24	28.9	28.8	512	531
09SEP00	9:30	1.31	29.0	28.9	511	531
09SEP00	9:45	1.38	29.1	28.9	511	530
09SEP00	10:00	1.44	29.1	29.1	511	531
09SEP00	10:15	1.50	29.1	29.1	511	531
09SEP00	10:30	1.56	29.0	29.0	513	534
09SEP00	10:45	1.61	28.9	28.9	519	539
09SEP00	11:00	1.65	29.0	28.9	524	545
09SEP00	11:15	1.69	29.0	28.9	527	548
09SEP00	11:30	1.73	29.0	29.0	529	548
09SEP00	11:45	1.77	29.1	29.1	533	552
09SEP00	12:00	1.81	29.1	29.1	533	554
09SEP00	12:15	1.84	29.3	29.2	537	555
09SEP00	12:30	1.87	29.5	29.3	542	558
09SEP00	12:45	1.89	29.6	29.4	546	560
09SEP00	13:00	1.91	29.7	29.5	556	564
09SEP00	13:15	1.92	29.7	29.4	556	565
09SEP00	13:30	1.93	29.8	29.4	557	565
09SEP00	13:45	1.92	29.7	29.5	555	567
09SEP00	14:00	1.88	29.6	29.5	554	570
09SEP00	14:15	1.82	29.6	29.5	554	571
09SEP00	14:30	1.76	29.7	29.6	552	569
09SEP00	14:45	1.69	29.6	29.6	548	567
09SEP00	15:00	1.61	29.5	29.5	538	558
09SEP00	15:15	1.53	29.5	29.5	533	551
09SEP00	15:30	1.45	29.4	29.4	525	545
09SEP00	15:45	1.36	29.4	29.4	522	542
09SEP00	16:00	1.26	29.4	29.4	519	541
09SEP00	16:15	1.17	29.4	29.4	518	538
09SEP00	16:30	1.06	29.3	29.4	518	538
09SEP00	16:45	0.96	29.3	29.4	517	538
09SEP00	17:00	0.86	29.2	29.3	517	538
09SEP00	17:15	0.77	29.2	29.2	517	537
09SEP00	17:30	0.68	29.2	29.2	515	534
09SEP00	17:45	0.58	29.2	29.3	514	533
09SEP00	18:00	0.49	29.2	29.3	512	531
09SEP00	18:15	0.40	29.2	29.3	511	530
09SEP00	18:30	0.32	29.2	29.2	510	529
09SEP00	18:45	0.24	29.2	29.2	510	529
09SEP00	19:00	0.17	29.1	29.1	509	529

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09SEP00	19:15	0.10	29.0	29.0	509	528
09SEP00	19:30	0.03	28.9	28.9	510	528
09SEP00	19:45	-0.03	28.8	28.9	510	529
09SEP00	20:00	-0.09	28.8	28.8	509	529
09SEP00	20:15	-0.13	28.7	28.7	507	528
09SEP00	20:30	-0.17	28.7	28.7	507	526
09SEP00	20:45	-0.20	28.7	28.7	507	527
09SEP00	21:00	-0.23	28.6	28.7	506	525
09SEP00	21:15	-0.26	28.6	28.7	506	525
09SEP00	21:30	-0.27	28.6	28.6	505	523
09SEP00	21:45	-0.24	28.6	28.6	504	523
09SEP00	22:00	-0.14	28.6	28.6	502	522
09SEP00	22:15	-0.02	28.6	28.6	502	522
09SEP00	22:30	0.11	28.6	28.6	501	521
09SEP00	22:45	0.22	28.6	28.6	500	517
09SEP00	23:00	0.34	28.5	28.6	498	518
09SEP00	23:15	0.46	28.5	28.6	499	517
09SEP00	23:30	0.58	28.5	28.5	499	518
09SEP00	23:45	0.70	28.5	28.5	500	520
10SEP00	24:00	0.81	28.5	28.5	501	521
10SEP00	0:15	0.91	28.4	28.5	503	523
10SEP00	0:30	1.00	28.4	28.5	503	525
10SEP00	0:45	1.08	28.4	28.5	508	529
10SEP00	1:00	1.15	28.4	28.5	511	534
10SEP00	1:15	1.22	28.4	28.5	513	532
10SEP00	1:30	1.28	28.4	28.5	512	531
10SEP00	1:45	1.33	28.5	28.5	513	532
10SEP00	2:00	1.38	28.5	28.5	513	533
10SEP00	2:15	1.42	28.5	28.5	514	533
10SEP00	2:30	1.46	28.5	28.6	514	534
10SEP00	2:45	1.49	28.5	28.6	514	535
10SEP00	3:00	1.51	28.5	28.6	514	535
10SEP00	3:15	1.52	28.5	28.5	514	535
10SEP00	3:30	1.53	28.5	28.5	515	536
10SEP00	3:45	1.53	28.5	28.5	515	536
10SEP00	4:00	1.53	28.5	28.5	515	536
10SEP00	4:15	1.49	28.5	28.5	516	536
10SEP00	4:30	1.44	28.4	28.5	517	537
10SEP00	4:45	1.37	28.4	28.4	516	537
10SEP00	5:00	1.30	28.4	28.4	516	537
10SEP00	5:15	1.23	28.3	28.4	514	534
10SEP00	5:30	1.15	28.3	28.4	512	533
10SEP00	5:45	1.06	28.3	28.3	509	531
10SEP00	6:00	0.99	28.3	28.3	506	528
10SEP00	6:15	0.91	28.2	28.3	504	525
10SEP00	6:30	0.84	28.2	28.3	502	523
10SEP00	6:45	0.77	28.2	28.2	500	521
10SEP00	7:00	0.71	28.2	28.2	499	520
10SEP00	7:15	0.66	28.2	28.3	498	518
10SEP00	7:30	0.61	28.3	28.3	497	516
10SEP00	7:45	0.58	28.3	28.3	496	515
10SEP00	8:00	0.56	28.3	28.4	496	514

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10SEP00	8:15	0.56	28.3	28.4	495	514
10SEP00	8:30	0.57	28.3	28.4	496	513
10SEP00	8:45	0.64	28.3	28.4	494	513
10SEP00	9:00	0.73	28.4	28.4	494	513
10SEP00	9:15	0.83	28.5	28.5	495	514
10SEP00	9:30	0.95	28.5	28.5	496	514
10SEP00	9:45	1.06	28.6	28.6	494	513
10SEP00	10:00	1.15	28.6	28.7	494	513
10SEP00	10:15	1.25	28.8	28.8	494	512
10SEP00	10:30	1.33	28.8	28.8	495	514
10SEP00	10:45	1.39	28.8	28.8	496	515
10SEP00	11:00	1.44	28.8	28.8	497	516
10SEP00	11:15	1.50	28.9	28.9	500	518
10SEP00	11:30	1.57	29.0	29.0	502	520
10SEP00	11:45	1.62	28.9	29.0	503	523
10SEP00	12:00	1.68	29.0	29.0	505	523
10SEP00	12:15	1.73	29.0	29.1	506	524
10SEP00	12:30	1.77	29.2	29.1	507	525
10SEP00	12:45	1.81	29.3	29.2	510	528
10SEP00	13:00	1.85	29.4	29.4	512	529
10SEP00	13:15	1.87	29.5	29.5	515	535
10SEP00	13:30	1.90	29.6	29.4	516	535
10SEP00	13:45	1.92	29.5	29.5	517	536
10SEP00	14:00	1.93	29.6	29.5	518	556
10SEP00	14:15	1.93	29.6	29.5	521	539
10SEP00	14:30	1.92	29.7	29.5	522	540
10SEP00	14:45	1.89	29.8	29.6	528	541
10SEP00	15:00	1.85	29.8	29.6	527	542
10SEP00	15:15	1.79	29.8	29.7	521	540
10SEP00	15:30	1.71	29.7	29.8	520	539
10SEP00	15:45	1.64	29.7	29.7	514	535
10SEP00	16:00	1.56	29.6	29.7	511	530
10SEP00	16:15	1.49	29.6	29.6	509	528
10SEP00	16:30	1.41	29.5	29.6	507	526
10SEP00	16:45	1.33	29.5	29.5	504	524
10SEP00	17:00	1.26	29.5	29.5	503	524
10SEP00	17:15	1.21	29.4	29.4	502	521
10SEP00	17:30	1.13	29.3	29.4	501	521
10SEP00	17:45	1.04	29.2	29.3	501	520
10SEP00	18:00	0.95	29.2	29.2	501	520
10SEP00	18:15	0.86	29.1	29.2	502	521
10SEP00	18:30	0.76	29.1	29.1	500	520
10SEP00	18:45	0.67	29.0	29.1	499	519
10SEP00	19:00	0.58	29.0	29.1	497	517
10SEP00	19:15	0.48	29.0	29.1	494	515
10SEP00	19:30	0.40	29.0	29.1	491	512
10SEP00	19:45	0.31	29.0	29.0	487	509
10SEP00	20:00	0.23	29.0	29.0	483	504
10SEP00	20:15	0.15	28.9	28.9	480	500
10SEP00	20:30	0.08	28.8	28.9	477	496
10SEP00	20:45	0.02	28.8	28.8	475	494
10SEP00	21:00	-0.05	28.7	28.7	474	492

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10SEP00	21:15	-0.11	28.6	28.7	471	489
10SEP00	21:30	-0.15	28.6	28.6	468	486
10SEP00	21:45	-0.19	28.6	28.6	462	483
10SEP00	22:00	-0.22	28.5	28.6	456	480
10SEP00	22:15	-0.22	28.5	28.5	453	473
10SEP00	22:30	-0.22	28.5	28.5	450	473
10SEP00	22:45	-0.14	28.5	28.5	446	468
10SEP00	23:00	-0.03	28.4	28.5	448	466
10SEP00	23:15	0.08	28.4	28.4	444	465
10SEP00	23:30	0.18	28.4	28.4	442	462
10SEP00	23:45	0.27	28.4	28.4	441	457
11SEP00	24:00	0.37	28.3	28.4	440	457
11SEP00	0:15	0.47	28.3	28.3	439	455
11SEP00	0:30	0.57	28.3	28.3	441	458
11SEP00	0:45	0.66	28.3	28.3	442	461
11SEP00	1:00	0.73	28.3	28.3	446	465
11SEP00	1:15	0.79	28.3	28.3	452	470
11SEP00	1:30	0.83	28.2	28.3	455	473
11SEP00	1:45	0.85	28.2	28.3	456	474
11SEP00	2:00	0.87	28.2	28.3	455	473
11SEP00	2:15	0.90	28.2	28.3	456	474
11SEP00	2:30	0.94	28.2	28.2	456	474
11SEP00	2:45	1.00	28.2	28.2	456	474
11SEP00	3:00	1.05	28.2	28.2	456	474
11SEP00	3:15	1.11	28.1	28.2	457	474
11SEP00	3:30	1.16	28.1	28.2	463	479
11SEP00	3:45	1.21	28.1	28.1	468	491
11SEP00	4:00	1.26	28.1	28.1	480	498
11SEP00	4:15	1.30	28.1	28.1	480	500
11SEP00	4:30	1.33	28.1	28.1	480	498
11SEP00	4:45	1.34	28.1	28.1	480	498
11SEP00	5:00	1.33	28.1	28.1	479	497
11SEP00	5:15	1.27	28.0	28.1	478	497
11SEP00	5:30	1.20	28.0	28.1	478	497
11SEP00	5:45	1.11	28.0	28.1	475	496
11SEP00	6:00	1.02	28.0	28.1	466	493
11SEP00	6:15	0.92	28.0	28.1	454	488
11SEP00	6:30	0.83	28.0	28.0	446	488
11SEP00	6:45	0.73	28.0	28.0	445	471
11SEP00	7:00	0.64	27.9	28.0	443	464
11SEP00	7:15	0.54	27.9	27.9	442	461
11SEP00	7:30	0.45	27.9	27.9	441	459
11SEP00	7:45	0.37	27.9	28.0	440	459
11SEP00	8:00	0.30	28.0	28.0	441	458
11SEP00	8:15	0.24	28.1	28.1	443	459
11SEP00	8:30	0.19	28.2	28.2	445	461
11SEP00	8:45	0.15	28.3	28.3	445	463
11SEP00	9:00	0.14	28.3	28.3	447	464
11SEP00	9:15	0.13	28.4	28.4	450	466
11SEP00	9:30	0.15	28.4	28.5	451	468
11SEP00	9:45	0.21	28.5	28.5	452	468
11SEP00	10:00	0.31	28.6	28.6	453	469

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11SEP00	10:15	0.45	28.7	28.6	454	470
11SEP00	10:30	0.59	28.8	28.7	453	470
11SEP00	10:45	0.73	29.2	29.2	452	469
11SEP00	11:00	0.86	29.2	29.2	453	470
11SEP00	11:15	1.00	29.2	29.2	452	469
11SEP00	11:30	1.12	29.3	29.3	451	469
11SEP00	11:45	1.23	29.3	29.3	452	471
11SEP00	12:00	1.31	29.3	29.4	456	474
11SEP00	12:15	1.39	29.3	29.3	455	473
11SEP00	12:30	1.47	29.3	29.3	456	474
11SEP00	12:45	1.52	29.3	29.3	457	475
11SEP00	13:00	1.59	29.4	29.4	460	477
11SEP00	13:15	1.64	29.6	29.6	465	480
11SEP00	13:30	1.68	29.6	29.7	472	489
11SEP00	13:45	1.72	29.6	29.6	470	489
11SEP00	14:00	1.76	29.7	29.6	473	491
11SEP00	14:15	1.79	29.8	29.7	476	494
11SEP00	14:30	1.81	29.7	29.7	477	494
11SEP00	14:45	1.82	29.8	29.6	482	498
11SEP00	15:00	1.83	29.7	29.5	481	507
11SEP00	15:15	1.83	29.6	29.5	483	514
11SEP00	15:30	1.81	30.4	29.6	508	511
11SEP00	15:45	1.76	30.0	29.7	498	512
11SEP00	16:00	1.69	30.1	29.8	500	516
11SEP00	16:15	1.62	30.2	29.9	501	517
11SEP00	16:30	1.53	30.1	30.0	498	514
11SEP00	16:45	1.44	30.0	30.0	489	507
11SEP00	17:00	1.34	29.9	30.0	477	498
11SEP00	17:15	1.24	30.0	30.0	472	493
11SEP00	17:30	1.13	29.9	30.0	468	488
11SEP00	17:45	1.03	29.9	29.9	464	482
11SEP00	18:00	0.91	29.8	29.9	462	480
11SEP00	18:15	0.80	29.7	29.8	462	480
11SEP00	18:30	0.69	29.6	29.7	463	481
11SEP00	18:45	0.59	29.6	29.6	464	482
11SEP00	19:00	0.49	29.6	29.6	465	483
11SEP00	19:15	0.39	29.5	29.6	466	484
11SEP00	19:30	0.30	29.5	29.6	466	484
11SEP00	19:45	0.21	29.5	29.6	466	484
11SEP00	20:00	0.12	29.6	29.6	467	485
11SEP00	20:15	0.05	29.6	29.6	467	485
11SEP00	20:30	-0.03	29.5	29.5	467	485
11SEP00	20:45	-0.11	29.4	29.5	467	486
11SEP00	21:00	-0.18	29.3	29.4	469	486
11SEP00	21:15	-0.24	29.2	29.3	471	488
11SEP00	21:30	-0.31	29.1	29.1	473	490
11SEP00	21:45	-0.37	29.1	29.1	474	492
11SEP00	22:00	-0.42	29.0	29.0	475	494
11SEP00	22:15	-0.47	28.9	28.9	476	495
11SEP00	22:30	-0.50	28.9	28.9	477	496
11SEP00	22:45	-0.52	28.8	28.8	478	497
11SEP00	23:00	-0.53	28.8	28.8	479	497

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11SEP00	23:15	-0.50	28.8	28.8	479	498
11SEP00	23:30	-0.40	28.8	28.8	480	499
11SEP00	23:45	-0.28	28.7	28.7	480	499
12SEP00	24:00	-0.15	28.7	28.8	479	499
12SEP00	0:15	-0.05	28.7	28.8	480	498
12SEP00	0:30	0.05	28.7	28.7	480	499
12SEP00	0:45	0.16	28.6	28.7	481	499
12SEP00	1:00	0.27	28.6	28.6	482	500
12SEP00	1:15	0.39	28.5	28.5	481	500
12SEP00	1:30	0.49	28.4	28.5	481	499
12SEP00	1:45	0.60	28.4	28.4	479	497
12SEP00	2:00	0.70	28.3	28.4	481	501
12SEP00	2:15	0.79	28.4	28.4	482	500
12SEP00	2:30	0.87	28.4	28.5	479	497
12SEP00	2:45	0.94	28.5	28.5	478	496
12SEP00	3:00	1.01	28.5	28.5	478	496
12SEP00	3:15	1.07	28.5	28.6	476	495
12SEP00	3:30	1.12	28.6	28.6	477	495
12SEP00	3:45	1.16	28.6	28.6	479	497
12SEP00	4:00	1.19	28.6	28.6	479	497
12SEP00	4:15	1.21	28.5	28.6	486	500
12SEP00	4:30	1.21	28.6	28.6	489	506
12SEP00	4:45	1.21	28.5	28.6	488	507
12SEP00	5:00	1.16	28.5	28.6	486	508
12SEP00	5:15	1.09	28.5	28.6	482	507
12SEP00	5:30	1.01	28.4	28.6	481	504
12SEP00	5:45	0.91	28.4	28.5	481	500
12SEP00	6:00	0.82	28.3	28.4	481	499
12SEP00	6:15	0.72	28.3	28.3	481	499
12SEP00	6:30	0.64	28.2	28.3	482	500
12SEP00	6:45	0.55	28.2	28.2	482	501
12SEP00	7:00	0.46	28.1	28.2	483	502
12SEP00	7:15	0.39	28.1	28.1	483	501
12SEP00	7:30	0.31	28.1	28.1	483	501
12SEP00	7:45	0.24	28.1	28.1	484	502
12SEP00	8:00	0.18	28.1	28.1	484	502
12SEP00	8:15	0.12	28.2	28.2	483	501
12SEP00	8:30	0.08	28.3	28.3	482	501
12SEP00	8:45	0.05	28.4	28.4	483	501
12SEP00	9:00	0.04	28.5	28.4	485	502
12SEP00	9:15	0.03	28.5	28.5	485	502
12SEP00	9:30	0.09	28.5	28.6	486	503
12SEP00	9:45	0.18	28.7	28.6	486	503
12SEP00	10:00	0.30	28.7	28.7	487	505
12SEP00	10:15	0.42	28.7	28.7	488	507
12SEP00	10:30	0.54	29.1	29.1	488	505
12SEP00	10:45	0.68	29.9	29.9	488	507
12SEP00	11:00	0.80	30.0	29.9	487	504
12SEP00	11:15	0.93	29.9	29.9	487	506
12SEP00	11:30	1.05	29.6	29.6	489	507
12SEP00	11:45	1.15	29.6	29.6	491	512
12SEP00	12:00	1.25	29.8	29.8	495	513

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12SEP00	12:15	1.33	29.7	29.6	495	513
12SEP00	12:30	1.41	30.0	29.9	495	514
12SEP00	12:45	1.47	30.1	30.1	498	517
12SEP00	13:00	1.53	30.2	30.1	499	518
12SEP00	13:15	1.60	30.3	30.2	501	520
12SEP00	13:30	1.64	30.4	30.3	501	521
12SEP00	13:45	1.69	30.6	30.0	504	521
12SEP00	14:00	1.74	29.9	29.8	507	526
12SEP00	14:15	1.79	30.4	29.8	507	530
12SEP00	14:30	1.83	30.8	30.5	511	533
12SEP00	14:45	1.87	30.8	30.7	523	543
12SEP00	15:00	1.91	31.0	29.9	528	547
12SEP00	15:15	1.94	31.2	29.8	527	548
12SEP00	15:30	1.96	31.3	29.9	525	549
12SEP00	15:45	1.97	30.6	30.2	527	549
12SEP00	16:00	1.97	30.2	30.2	536	559
12SEP00	16:15	1.96	30.1	30.1	541	564
12SEP00	16:30	1.91	30.0	30.0	545	572
12SEP00	16:45	1.85	30.3	30.0	548	570
12SEP00	17:00	1.77	30.1	29.9	548	568
12SEP00	17:15	1.69	30.4	30.0	542	565
12SEP00	17:30	1.61	30.2	30.1	540	560
12SEP00	17:45	1.53	30.1	30.1	535	554
12SEP00	18:00	1.44	30.0	30.1	529	548
12SEP00	18:15	1.34	30.0	30.0	523	544
12SEP00	18:30	1.24	30.0	30.0	517	537
12SEP00	18:45	1.14	29.9	29.9	511	533
12SEP00	19:00	1.03	29.8	29.9	507	528
12SEP00	19:15	0.93	29.8	29.8	503	523
12SEP00	19:30	0.82	29.7	29.8	500	520
12SEP00	19:45	0.71	29.7	29.7	499	519
12SEP00	20:00	0.61	29.7	29.7	499	519
12SEP00	20:15	0.51	29.7	29.7	501	519
12SEP00	20:30	0.42	29.7	29.7	502	520
12SEP00	20:45	0.33	29.7	29.8	503	522
12SEP00	21:00	0.25	29.7	29.8	506	523
12SEP00	21:15	0.18	29.7	29.8	507	526
12SEP00	21:30	0.10	29.7	29.8	509	529
12SEP00	21:45	0.03	29.7	29.7	511	530
12SEP00	22:00	-0.03	29.6	29.6	512	532
12SEP00	22:15	-0.09	29.5	29.6	513	532
12SEP00	22:30	-0.15	29.5	29.5	513	533
12SEP00	22:45	-0.19	29.4	29.4	512	533
12SEP00	23:00	-0.21	29.3	29.4	513	533
12SEP00	23:15	-0.21	29.3	29.3	513	533
12SEP00	23:30	-0.17	29.2	29.3	513	533
12SEP00	23:45	-0.06	29.2	29.2	515	533
13SEP00	24:00	0.08	29.1	29.2	513	533
13SEP00	0:15	0.20	29.1	29.1	513	533
13SEP00	0:30	0.31	29.1	29.1	514	533
13SEP00	0:45	0.45	29.1	29.1	513	533
13SEP00	1:00	0.58	29.1	29.1	514	534

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13SEP00	1:15	0.70	29.1	29.1	514	534
13SEP00	1:30	0.82	29.1	29.1	514	534
13SEP00	1:45	0.92	29.0	29.1	516	536
13SEP00	2:00	1.02	29.0	29.1	518	538
13SEP00	2:15	1.10	29.1	29.1	516	536
13SEP00	2:30	1.18	29.1	29.2	516	536
13SEP00	2:45	1.25	29.2	29.2	517	536
13SEP00	3:00	1.30	29.1	29.2	517	537
13SEP00	3:15	1.36	29.1	29.1	517	536
13SEP00	3:30	1.40	29.1	29.1	517	537
13SEP00	3:45	1.43	29.0	29.1	518	537
13SEP00	4:00	1.46	29.0	29.0	519	540
13SEP00	4:15	1.48	29.0	29.0	523	545
13SEP00	4:30	1.48	29.0	29.0	526	549
13SEP00	4:45	1.48	28.9	29.0	528	549
13SEP00	5:00	1.46	28.9	29.0	528	550
13SEP00	5:15	1.42	28.9	29.0	531	551
13SEP00	5:30	1.35	28.9	28.9	534	553
13SEP00	5:45	1.27	28.9	28.9	533	554
13SEP00	6:00	1.18	28.9	29.0	531	554
13SEP00	6:15	1.07	28.9	29.0	527	551
13SEP00	6:30	0.97	28.9	28.9	520	544
13SEP00	6:45	0.87	28.8	28.9	520	540
13SEP00	7:00	0.77	28.7	28.8	520	541
13SEP00	7:15	0.67	28.7	28.7	520	540
13SEP00	7:30	0.58	28.6	28.7	519	539
13SEP00	7:45	0.49	28.6	28.6	518	538
13SEP00	8:00	0.41	28.5	28.6	518	539
13SEP00	8:15	0.34	28.5	28.6	519	538
13SEP00	8:30	0.27	28.5	28.6	519	538
13SEP00	8:45	0.21	28.6	28.6	519	538
13SEP00	9:00	0.15	28.6	28.6	517	538
13SEP00	9:15	0.11	28.6	28.7	517	537
13SEP00	9:30	0.08	28.7	28.7	515	535
13SEP00	9:45	0.07	28.7	28.8	512	533
13SEP00	10:00	0.07	28.8	28.8	511	531
13SEP00	10:15	0.12	28.8	28.8	510	530
13SEP00	10:30	0.22	28.9	28.9	510	530
13SEP00	10:45	0.34	29.0	29.0	513	530
13SEP00	11:00	0.47	29.3	29.0	513	530
13SEP00	11:15	0.59	30.0	29.3	511	530
13SEP00	11:30	0.72	30.3	30.1	512	530
13SEP00	11:45	0.84	30.4	30.4	513	531
13SEP00	12:00	0.96	30.5	30.5	516	536
13SEP00	12:15	1.06	30.1	30.1	521	541
13SEP00	12:30	1.17	29.9	30.0	524	546
13SEP00	12:45	1.25	30.1	30.1	527	547
13SEP00	13:00	1.34	29.9	29.9	528	548
13SEP00	13:15	1.41	29.9	29.9	528	549
13SEP00	13:30	1.48	29.9	29.9	529	550
13SEP00	13:45	1.53	29.9	30.0	529	550
13SEP00	14:00	1.59	30.3	30.2	530	550

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13SEP00	14:15	1.64	30.5	30.5	533	553
13SEP00	14:30	1.69	30.6	30.6	536	556
13SEP00	14:45	1.74	30.9	30.7	543	558
13SEP00	15:00	1.79	31.1	31.1	547	565
13SEP00	15:15	1.84	31.1	30.8	546	567
13SEP00	15:30	1.87	31.2	31.0	553	573
13SEP00	15:45	1.90	31.2	31.1	553	575
13SEP00	16:00	1.93	30.7	30.6	556	578
13SEP00	16:15	1.95	30.5	30.5	559	583
13SEP00	16:30	1.97	30.6	30.5	564	584
13SEP00	16:45	1.97	30.8	30.7	571	586
13SEP00	17:00	1.97	30.7	30.6	569	588
13SEP00	17:15	1.94	30.5	30.4	567	589
13SEP00	17:30	1.89	30.4	30.3	568	590
13SEP00	17:45	1.83	30.4	30.3	570	591
13SEP00	18:00	1.75	30.3	30.2	569	589
13SEP00	18:15	1.67	30.3	30.3	567	589
13SEP00	18:30	1.59	30.3	30.4	563	587
13SEP00	18:45	1.51	30.3	30.3	560	582
13SEP00	19:00	1.41	30.2	30.3	557	579
13SEP00	19:15	1.31	30.2	30.2	552	574
13SEP00	19:30	1.22	30.1	30.2	548	570
13SEP00	19:45	1.11	30.0	30.1	542	565
13SEP00	20:00	1.01	29.9	30.0	538	560
13SEP00	20:15	0.91	29.9	30.0	533	555
13SEP00	20:30	0.81	29.8	29.9	531	553
13SEP00	20:45	0.71	29.7	29.8	528	551
13SEP00	21:00	0.62	29.7	29.7	527	549
13SEP00	21:15	0.52	29.7	29.7	526	547
13SEP00	21:30	0.43	29.6	29.7	526	547
13SEP00	21:45	0.35	29.6	29.7	526	546
13SEP00	22:00	0.27	29.7	29.7	525	546
13SEP00	22:15	0.21	29.7	29.7	525	545
13SEP00	22:30	0.14	29.7	29.7	524	545
13SEP00	22:45	0.10	29.7	29.7	525	545
13SEP00	23:00	0.07	29.7	29.7	525	545
13SEP00	23:15	0.04	29.6	29.7	525	545
13SEP00	23:30	0.05	29.6	29.7	525	545
13SEP00	23:45	0.14	29.6	29.6	524	544
14SEP00	24:00	0.28	29.6	29.6	524	544
14SEP00	0:15	0.42	29.5	29.6	523	543
14SEP00	0:30	0.54	29.5	29.6	522	542
14SEP00	0:45	0.67	29.5	29.5	523	543
14SEP00	1:00	0.79	29.5	29.5	525	546
14SEP00	1:15	0.91	29.4	29.4	526	547
14SEP00	1:30	1.01	29.4	29.4	526	547
14SEP00	1:45	1.10	29.3	29.3	530	549
14SEP00	2:00	1.19	29.3	29.3	532	552
14SEP00	2:15	1.27	29.3	29.3	532	552
14SEP00	2:30	1.35	29.2	29.3	532	552
14SEP00	2:45	1.41	29.2	29.3	532	553
14SEP00	3:00	1.47	29.2	29.2	532	553

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14SEP00	3:15	1.53	29.2	29.2	533	555
14SEP00	3:30	1.58	29.2	29.2	534	556
14SEP00	3:45	1.63	29.1	29.2	537	558
14SEP00	4:00	1.67	29.1	29.2	543	567
14SEP00	4:15	1.70	29.1	29.1	550	571
14SEP00	4:30	1.74	29.1	29.1	555	578
14SEP00	4:45	1.77	29.1	29.1	565	586
14SEP00	5:00	1.79	29.1	29.1	571	593
14SEP00	5:15	1.80	29.1	29.1	574	595
14SEP00	5:30	1.80	29.1	29.1	577	600
14SEP00	5:45	1.80	29.1	29.1	578	602
14SEP00	6:00	1.75	29.1	29.1	580	602
14SEP00	6:15	1.69	29.1	29.1	580	603
14SEP00	6:30	1.62	29.1	29.1	579	602
14SEP00	6:45	1.53	29.1	29.1	576	601
14SEP00	7:00	1.45	29.0	29.1	572	596
14SEP00	7:15	1.36	29.0	29.1	566	590
14SEP00	7:30	1.27	29.0	29.0	559	584
14SEP00	7:45	1.17	29.0	29.0	554	573
14SEP00	8:00	1.07	29.0	29.0	540	566
14SEP00	8:15	0.97	29.0	29.0	536	561
14SEP00	8:30	0.87	29.0	29.0	535	560
14SEP00	8:45	0.77	29.0	29.0	535	560
14SEP00	9:00	0.68	29.0	29.1	534	555
14SEP00	9:15	0.59	29.0	29.1	533	554
14SEP00	9:30	0.51	29.1	29.1	533	553
14SEP00	9:45	0.44	29.1	29.2	532	552
14SEP00	10:00	0.39	29.2	29.2	532	551
14SEP00	10:15	0.36	29.2	29.3	530	550
14SEP00	10:30	0.36	29.3	29.3	530	550
14SEP00	10:45	0.38	29.3	29.3	529	549
14SEP00	11:00	0.46	29.4	29.4	528	549
14SEP00	11:15	0.59	29.5	29.5	529	548
14SEP00	11:30	0.72	29.5	29.5	529	548
14SEP00	11:45	0.85	30.6	29.6	536	548
14SEP00	12:00	0.98	30.6	30.2	531	552
14SEP00	12:15	1.11	30.7	30.1	534	552
14SEP00	12:30	1.23	31.0	30.8	538	556
14SEP00	12:45	1.33	30.9	30.9	537	557
14SEP00	13:00	1.41	30.5	30.5	540	561
14SEP00	13:15	1.49	30.7	30.7	543	563
14SEP00	13:30	1.57	30.6	30.6	545	565
14SEP00	13:45	1.62	30.6	30.4	545	565
14SEP00	14:00	1.68	30.7	30.6	547	567
14SEP00	14:15	1.74	30.6	30.5	550	571
14SEP00	14:30	1.80	30.6	30.2	556	578
14SEP00	14:45	1.85	30.8	30.5	560	579
14SEP00	15:00	1.91	30.7	30.7	567	584
14SEP00	15:15	1.96	30.7	30.6	570	592
14SEP00	15:30	2.01	30.2	30.1	579	604
14SEP00	15:45	2.05	30.1	30.1	586	608
14SEP00	16:00	2.09	30.1	30.1	590	613

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14SEP00	16:15	2.13	30.1	30.2	594	615
14SEP00	16:30	2.17	30.1	30.2	601	623
14SEP00	16:45	2.20	30.2	30.2	607	630
14SEP00	17:00	2.23	30.2	30.2	626	645
14SEP00	17:15	2.25	30.2	30.3	631	655
14SEP00	17:30	2.26	30.2	30.3	639	662
14SEP00	17:45	2.26	30.2	30.3	647	674
14SEP00	18:00	2.23	30.2	30.3	666	682
14SEP00	18:15	2.17	30.2	30.3	668	690
14SEP00	18:30	2.11	30.2	30.3	683	697
14SEP00	18:45	2.05	30.2	30.3	691	704
14SEP00	19:00	1.98	30.2	30.2	683	710
14SEP00	19:15	1.91	30.1	30.2	661	704
14SEP00	19:30	1.84	30.0	30.1	643	689
14SEP00	19:45	1.76	30.0	30.1	626	673
14SEP00	20:00	1.68	29.9	30.0	617	652
14SEP00	20:15	1.61	29.8	29.9	605	634
14SEP00	20:30	1.52	29.8	29.9	596	625
14SEP00	20:45	1.42	29.8	29.8	589	617
14SEP00	21:00	1.32	29.8	29.8	577	610
14SEP00	21:15	1.22	29.8	29.8	566	604
14SEP00	21:30	1.11	29.8	29.8	561	596
14SEP00	21:45	1.00	29.8	29.9	553	588
14SEP00	22:00	0.90	29.8	29.9	549	581
14SEP00	22:15	0.79	29.8	29.8	545	577
14SEP00	22:30	0.69	29.8	29.8	544	567
14SEP00	22:45	0.60	29.7	29.8	542	563
14SEP00	23:00	0.51	29.6	29.7	540	562
14SEP00	23:15	0.44	29.6	29.6	539	560
14SEP00	23:30	0.37	29.5	29.6	538	559
14SEP00	23:45	0.32	29.5	29.6	538	558
15SEP00	24:00	0.29	29.5	29.6	536	557
15SEP00	0:15	0.31	29.5	29.5	536	557
15SEP00	0:30	0.41	29.5	29.5	535	556
15SEP00	0:45	0.57	29.5	29.5	536	555
15SEP00	1:00	0.72	29.5	29.5	534	552
15SEP00	1:15	0.85	29.5	29.5	533	553
15SEP00	1:30	0.98	29.4	29.5	535	555
15SEP00	1:45	1.09	29.4	29.4	536	556
15SEP00	2:00	1.19	29.3	29.4	537	558
15SEP00	2:15	1.28	29.3	29.3	539	560
15SEP00	2:30	1.35	29.2	29.3	543	566
15SEP00	2:45	1.41	29.2	29.3	547	566
15SEP00	3:00	1.47	29.2	29.3	546	567
15SEP00	3:15	1.52	29.2	29.3	547	569
15SEP00	3:30	1.57	29.3	29.3	550	571
15SEP00	3:45	1.61	29.3	29.3	552	574
15SEP00	4:00	1.66	29.2	29.3	554	576
15SEP00	4:15	1.70	29.2	29.3	557	581
15SEP00	4:30	1.74	29.2	29.2	560	582
15SEP00	4:45	1.78	29.2	29.2	567	604
15SEP00	5:00	1.81	29.1	29.1	601	634

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15SEP00	5:15	1.83	29.1	29.1	623	651
15SEP00	5:30	1.84	29.0	29.1	624	653
15SEP00	5:45	1.85	29.0	29.1	626	652
15SEP00	6:00	1.85	29.0	29.1	625	651
15SEP00	6:15	1.84	29.0	29.0	626	650
15SEP00	6:30	1.80	29.0	29.0	627	649
15SEP00	6:45	1.73	29.0	29.0	629	649
15SEP00	7:00	1.66	29.0	29.0	625	651
15SEP00	7:15	1.58	29.0	29.0	614	651
15SEP00	7:30	1.50	29.0	29.0	589	627
15SEP00	7:45	1.42	29.0	29.1	580	612
15SEP00	8:00	1.33	29.0	29.1	572	603
15SEP00	8:15	1.23	29.0	29.1	556	599
15SEP00	8:30	1.13	29.0	29.0	555	594
15SEP00	8:45	1.02	29.0	29.0	547	577
15SEP00	9:00	0.92	28.9	29.0	544	573
15SEP00	9:15	0.83	29.0	29.0	543	570
15SEP00	9:30	0.72	29.0	29.0	542	566
15SEP00	9:45	0.64	29.0	29.1	542	565
15SEP00	10:00	0.54	29.1	29.1	542	563
15SEP00	10:15	0.46	29.2	29.2	540	561
15SEP00	10:30	0.39	29.3	29.3	540	560
15SEP00	10:45	0.32	29.3	29.4	537	558
15SEP00	11:00	0.25	29.5	29.6	534	554
15SEP00	11:15	0.21	29.5	29.6	533	554
15SEP00	11:30	0.18	29.6	29.6	532	553
15SEP00	11:45	0.18	29.6	29.6	532	552
15SEP00	12:00	0.26	29.6	29.6	532	552
15SEP00	12:15	0.40	29.6	29.7	532	552
15SEP00	12:30	0.55	29.7	29.7	536	555
15SEP00	12:45	0.69	29.8	29.8	535	554
15SEP00	13:00	0.83	30.0	30.0	536	553
15SEP00	13:15	0.97	30.0	30.0	536	557
15SEP00	13:30	1.10	30.0	30.0	539	559
15SEP00	13:45	1.21	30.0	30.1	542	563
15SEP00	14:00	1.31	30.0	30.0	546	567
15SEP00	14:15	1.39	29.9	30.0	550	572
15SEP00	14:30	1.47	29.9	30.0	552	575
15SEP00	14:45	1.54	30.0	30.0	555	576
15SEP00	15:00	1.61	30.0	30.0	558	581
15SEP00	15:15	1.67	30.0	30.0	561	585
15SEP00	15:30	1.73	29.9	29.9	569	596
15SEP00	15:45	1.79	29.9	29.9	578	606
15SEP00	16:00	1.85	29.8	29.8	592	618
15SEP00	16:15	1.91	29.7	29.8	601	625
15SEP00	16:30	1.97	29.7	29.7	607	631
15SEP00	16:45	2.02	29.7	29.7	613	636
15SEP00	17:00	2.07	29.6	29.7	617	641
15SEP00	17:15	2.11	29.6	29.7	622	647
15SEP00	17:30	2.15	29.6	29.7	629	653
15SEP00	17:45	2.19	29.6	29.7	635	659
15SEP00	18:00	2.22	29.6	29.7	641	667

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15SEP00	18:15	2.26	29.6	29.7	651	677
15SEP00	18:30	2.28	29.6	29.7	664	692
15SEP00	18:45	2.28	29.6	29.7	689	715
15SEP00	19:00	2.28	29.7	29.7	698	757
15SEP00	19:15	2.24	29.7	29.7	740	843
15SEP00	19:30	2.18	29.7	29.8	765	884
15SEP00	19:45	2.11	29.7	29.8	864	938
15SEP00	20:00	2.05	29.7	29.7	878	945
15SEP00	20:15	1.98	29.6	29.7	835	941
15SEP00	20:30	1.91	29.6	29.7	772	903
15SEP00	20:45	1.85	29.5	29.6	731	836
15SEP00	21:00	1.79	29.5	29.6	684	795
15SEP00	21:15	1.71	29.4	29.5	669	745
15SEP00	21:30	1.64	29.4	29.4	647	705
15SEP00	21:45	1.56	29.3	29.4	632	681
15SEP00	22:00	1.48	29.3	29.4	619	662
15SEP00	22:15	1.40	29.3	29.3	616	649
15SEP00	22:30	1.31	29.3	29.4	601	641
15SEP00	22:45	1.23	29.4	29.4	587	624
15SEP00	23:00	1.13	29.4	29.4	579	616
15SEP00	23:15	1.04	29.4	29.4	568	609
15SEP00	23:30	0.95	29.4	29.4	563	599
15SEP00	23:45	0.86	29.4	29.4	559	595
16SEP00	24:00	0.80	29.4	29.4	554	593
16SEP00	0:15	0.74	29.3	29.4	553	580
16SEP00	0:30	0.73	29.3	29.4	550	575
16SEP00	0:45	0.76	29.3	29.3	549	573
16SEP00	1:00	0.88	29.3	29.3	548	572
16SEP00	1:15	1.04	29.2	29.3	546	569
16SEP00	1:30	1.17	29.2	29.3	546	568
16SEP00	1:45	1.27	29.2	29.2	548	569
16SEP00	2:00	1.37	29.2	29.2	549	570
16SEP00	2:15	1.46	29.2	29.2	551	572
16SEP00	2:30	1.53	29.2	29.2	555	578
16SEP00	2:45	1.59	29.2	29.2	562	585
16SEP00	3:00	1.65	29.1	29.1	570	596
16SEP00	3:15	1.70	29.1	29.1	575	597
16SEP00	3:30	1.76	29.1	29.1	580	603
16SEP00	3:45	1.81	29.1	29.1	591	613
16SEP00	4:00	1.86	29.1	29.1	601	624
16SEP00	4:15	1.91	29.0	29.1	603	627
16SEP00	4:30	1.96	29.0	29.1	613	636
16SEP00	4:45	2.01	29.0	29.0	617	639
16SEP00	5:00	2.05	29.0	29.0	663	681
16SEP00	5:15	2.07	28.9	29.0	688	712
16SEP00	5:30	2.10	28.9	29.0	690	722
16SEP00	5:45	2.12	28.9	28.9	705	734
16SEP00	6:00	2.13	28.9	28.9	712	740
16SEP00	6:15	2.13	28.9	28.9	722	748
16SEP00	6:30	2.11	28.9	28.9	729	753
16SEP00	6:45	2.07	28.9	28.9	732	757
16SEP00	7:00	2.01	28.9	28.9	737	759

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16SEP00	7:15	1.94	28.8	28.9	738	762
16SEP00	7:30	1.87	28.8	28.9	736	763
16SEP00	7:45	1.81	28.8	28.9	726	764
16SEP00	8:00	1.74	28.8	28.9	693	759
16SEP00	8:15	1.67	28.8	28.9	653	730
16SEP00	8:30	1.59	28.8	28.9	629	695
16SEP00	8:45	1.51	28.8	28.9	608	672
16SEP00	9:00	1.43	28.8	28.9	600	648
16SEP00	9:15	1.33	28.8	28.8	594	624
16SEP00	9:30	1.24	28.8	28.8	578	611
16SEP00	9:45	1.15	28.8	28.8	572	599
16SEP00	10:00	1.05	28.8	28.8	560	590
16SEP00	10:15	0.95	28.8	28.8	557	582
16SEP00	10:30	0.85	28.8	28.9	555	579
16SEP00	10:45	0.75	28.8	28.9	552	575
16SEP00	11:00	0.67	28.8	28.9	553	574
16SEP00	11:15	0.59	28.8	28.9	550	572
16SEP00	11:30	0.50	28.8	28.9	549	571
16SEP00	11:45	0.44	28.8	28.9	549	569
16SEP00	12:00	0.39	28.9	28.9	547	568
16SEP00	12:15	0.35	28.9	28.9	546	566
16SEP00	12:30	0.33	28.9	28.9	545	566
16SEP00	12:45	0.35	28.9	28.9	545	565
16SEP00	13:00	0.44	28.9	29.0	543	564
16SEP00	13:15	0.58	29.0	29.0	541	563
16SEP00	13:30	0.72	29.0	29.0	541	561
16SEP00	13:45	0.86	28.9	29.0	542	563
16SEP00	14:00	1.02	28.9	29.0	544	565
16SEP00	14:15	1.14	28.9	29.0	546	566
16SEP00	14:30	1.27	28.9	29.0	548	569
16SEP00	14:45	1.37	28.9	29.0	552	574
16SEP00	15:00	1.46	28.9	28.9	561	583
16SEP00	15:15	1.53	28.9	28.9	563	585
16SEP00	15:30	1.60	28.8	28.9	566	589
16SEP00	15:45	1.64	28.8	28.9	571	594
16SEP00	16:00	1.68	28.8	28.9	576	601
16SEP00	16:15	1.70	28.8	28.8	579	603
16SEP00	16:30	1.73	28.8	28.8	581	609
16SEP00	16:45	1.75	28.8	28.8	597	637
16SEP00	17:00	1.77	28.7	28.7	617	662
16SEP00	17:15	1.80	28.7	28.7	656	682
16SEP00	17:30	1.82	28.6	28.7	667	702
16SEP00	17:45	1.85	28.6	28.7	674	706
16SEP00	18:00	1.87	28.6	28.6	678	710
16SEP00	18:15	1.88	28.6	28.6	680	707
16SEP00	18:30	1.90	28.6	28.6	672	701
16SEP00	18:45	1.90	28.6	28.6	675	698
16SEP00	19:00	1.87	28.5	28.6	667	697
16SEP00	19:15	1.80	28.5	28.5	663	696
16SEP00	19:30	1.72	28.5	28.5	660	693
16SEP00	19:45	1.65	28.5	28.5	658	691
16SEP00	20:00	1.56	28.5	28.5	648	681

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16SEP00	20:15	1.48	28.5	28.6	617	670
16SEP00	20:30	1.39	28.5	28.5	608	640
16SEP00	20:45	1.30	28.5	28.5	585	613
16SEP00	21:00	1.21	28.5	28.5	568	596
16SEP00	21:15	1.10	28.4	28.5	564	588
16SEP00	21:30	1.01	28.4	28.4	554	580
16SEP00	21:45	0.91	28.3	28.4	551	577
16SEP00	22:00	0.81	28.3	28.4	549	572
16SEP00	22:15	0.72	28.3	28.3	548	571
16SEP00	22:30	0.63	28.2	28.3	547	569
16SEP00	22:45	0.54	28.2	28.3	545	567
16SEP00	23:00	0.45	28.2	28.2	544	564
16SEP00	23:15	0.38	28.1	28.2	540	563
16SEP00	23:30	0.30	28.1	28.1	538	560
16SEP00	23:45	0.24	28.0	28.1	535	556
17SEP00	24:00	0.20	28.0	28.1	534	554
17SEP00	0:15	0.14	28.0	28.0	533	554
17SEP00	0:30	0.11	27.9	28.0	532	552
17SEP00	0:45	0.06	27.9	27.9	531	552
17SEP00	1:00	0.01	27.8	27.9	531	551
17SEP00	1:15	-0.03	27.8	27.8	530	551
17SEP00	1:30	-0.05	27.7	27.8	530	550
17SEP00	1:45	-0.03	27.7	27.7	529	550
17SEP00	2:00	0.09	27.6	27.7	529	549
17SEP00	2:15	0.23	27.6	27.7	528	548
17SEP00	2:30	0.35	27.6	27.6	527	548
17SEP00	2:45	0.44	27.6	27.6	529	548
17SEP00	3:00	0.53	27.5	27.5	530	549
17SEP00	3:15	0.62	27.4	27.5	530	550
17SEP00	3:30	0.69	27.4	27.4	530	550
17SEP00	3:45	0.77	27.4	27.4	531	551
17SEP00	4:00	0.84	27.3	27.3	532	553
17SEP00	4:15	0.88	27.3	27.3	532	552
17SEP00	4:30	0.93	27.2	27.3	533	552
17SEP00	4:45	0.97	27.2	27.2	534	554
17SEP00	5:00	1.01	27.2	27.2	534	554
17SEP00	5:15	1.05	27.1	27.2	535	555
17SEP00	5:30	1.09	27.1	27.1	534	555
17SEP00	5:45	1.17	27.0	27.1	532	554
17SEP00	6:00	1.45	26.8	26.9	520	544
17SEP00	6:15	1.57	26.8	26.9	529	549
17SEP00	6:30	1.67	26.8	26.8	530	550
17SEP00	6:45	1.78	26.8	26.8	534	554
17SEP00	7:00	1.88	26.7	26.7	534	553
17SEP00	7:15	2.00	26.7	26.7	546	562
17SEP00	7:30	2.11	26.6	26.7	564	581
17SEP00	7:45	2.20	26.6	26.6	570	586
17SEP00	8:00	2.28	26.5	26.5	578	594
17SEP00	8:15	2.35	26.5	26.5	593	608
17SEP00	8:30	2.41	26.4	26.4	593	617
17SEP00	8:45	2.46	26.3	26.4	591	617
17SEP00	9:00	2.50	26.2	26.2	584	602

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17SEP00	9:15	2.57	26.3	26.3	624	649
17SEP00	9:30	2.63	26.2	26.2	619	641
17SEP00	9:45	2.69	26.2	26.2	666	684
17SEP00	10:00	2.75	26.1	26.1	637	658
17SEP00	10:15	2.80	26.1	26.1	647	661
17SEP00	10:30	2.84	26.1	26.1	687	706
17SEP00	10:45	2.88	26.0	26.0	678	697
17SEP00	11:00	2.90	26.0	26.0	720	758
17SEP00	11:15	2.93	25.9	26.0	741	776
17SEP00	11:30	2.93	25.9	25.9	749	781
17SEP00	11:45	2.97	25.8	25.9	755	783
17SEP00	12:00	3.01	25.8	25.9	792	817
17SEP00	12:15	3.06	25.8	25.9	821	860
17SEP00	12:30	3.11	25.8	25.9	854	870
17SEP00	12:45	3.15	26.0	26.0	950	972
17SEP00	13:00	3.19	26.0	26.0	982	1020
17SEP00	13:15	3.24	26.0	26.0	1043	1063
17SEP00	13:30	3.29	25.9	25.9	1155	1265
17SEP00	13:45	3.33	25.7	25.7	1165	1260
17SEP00	14:00	3.39	25.6	25.8	1154	1274
17SEP00	14:15	3.44	25.9	26.1	1503	1793
17SEP00	14:30	3.49	26.4	26.7	1952	2406
17SEP00	14:45	3.54	26.5	26.7	2425	2717
17SEP00	15:00	3.60	26.7	26.8	2775	3206
17SEP00	15:15	3.66	26.8	26.9	3143	3509
17SEP00	15:30	3.72	26.8	26.9	3395	3725
17SEP00	15:45	3.78	26.9	26.9	3634	3957
17SEP00	16:00	3.84	26.9	26.9	3949	4312
17SEP00	16:15	3.89	26.9	27.0	4272	4788
17SEP00	16:30	3.95	26.9	26.9	4870	5125
17SEP00	16:45	4.00	26.9	26.9	5284	5679
17SEP00	17:00	4.05	26.9	26.9	5692	6176
17SEP00	17:15	4.07	26.9	26.9	6212	6659
17SEP00	17:30	4.08	26.6	26.9	5790	7054
17SEP00	17:45	4.08	26.5	26.9	5059	6997
17SEP00	18:00	4.03	26.6	26.8	5771	6940
17SEP00	18:15	3.95	26.3	26.9	4839	7172
17SEP00	18:30	3.88	26.3	26.9	3721	7084
17SEP00	18:45	3.80	26.4	26.8	3930	6736
17SEP00	19:00	3.73	26.5	26.8	4476	6447
17SEP00	19:15	3.66	26.7	26.8	4938	6063
17SEP00	19:30	3.60	26.7	26.8	4515	5162
17SEP00	19:45	3.53	26.7	26.7	3843	4302
17SEP00	20:00	3.47	26.7	26.7	3742	3942
17SEP00	20:15	3.41	26.6	26.7	3356	3569
17SEP00	20:30	3.35	26.5	26.6	2777	2888
17SEP00	20:45	3.29	26.5	26.5	2314	2505
17SEP00	21:00	3.23	26.4	26.4	1923	2133
17SEP00	21:15	3.17	26.3	26.4	1595	1836
17SEP00	21:30	3.11	26.2	26.3	1307	1535
17SEP00	21:45	3.05	26.2	26.3	1150	1349
17SEP00	22:00	2.99	26.2	26.2	1022	1184

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17SEP00	22:15	2.92	26.2	26.2	925	1057
17SEP00	22:30	2.86	26.2	26.2	840	956
17SEP00	22:45	2.80	26.2	26.2	777	890
17SEP00	23:00	2.73	26.2	26.2	737	825
17SEP00	23:15	2.67	26.1	26.2	700	771
17SEP00	23:30	2.62	26.0	26.1	677	710
17SEP00	23:45	2.56	25.9	25.9	635	660
18SEP00	24:00	2.50	25.8	25.8	604	619
18SEP00	0:15	2.45	25.7	25.7	574	595
18SEP00	0:30	2.40	25.6	25.6	552	573
18SEP00	0:45	2.33	25.5	25.6	535	557
18SEP00	1:00	2.28	25.5	25.5	518	547
18SEP00	1:15	2.23	25.4	25.5	511	536
18SEP00	1:30	2.17	25.4	25.4	500	531
18SEP00	1:45	2.11	25.3	25.4	494	522
18SEP00	2:00	2.06	25.3	25.3	480	513
18SEP00	2:15	2.01	25.2	25.3	474	504
18SEP00	2:30	1.95	25.2	25.2	465	491
18SEP00	2:45	1.89	25.1	25.2	457	480
18SEP00	3:00	1.84	25.1	25.1	445	474
18SEP00	3:15	1.80	25.0	25.1	436	466
18SEP00	3:30	1.78	25.0	25.0	428	453
18SEP00	3:45	1.77	24.9	25.0	420	447
18SEP00	4:00	1.77	24.9	24.9	411	437
18SEP00	4:15	1.77	24.8	24.9	402	427
18SEP00	4:30	1.78	24.8	24.8	392	421
18SEP00	4:45	1.81	24.7	24.8	385	412
18SEP00	5:00	1.84	24.7	24.7	377	404
18SEP00	5:15	1.89	24.6	24.7	369	397
18SEP00	5:30	1.93	24.6	24.7	362	390
18SEP00	5:45	1.98	24.6	24.6	356	380
18SEP00	6:00	2.01	24.5	24.6	351	374
18SEP00	6:15	2.04	24.5	24.6	344	371
18SEP00	6:30	2.06	24.5	24.5	340	363
18SEP00	6:45	2.06	24.4	24.5	334	356
18SEP00	7:00	2.07	24.4	24.5	332	352
18SEP00	7:15	2.07	24.4	24.5	329	348
18SEP00	7:30	2.04	24.4	24.4	326	346
18SEP00	7:45	2.01	24.4	24.4	324	341
18SEP00	8:00	1.97	24.3	24.4	322	339
18SEP00	8:15	1.93	24.3	24.4	321	336
18SEP00	8:30	1.88	24.3	24.4	321	335
18SEP00	8:45	1.83	24.3	24.4	320	334
18SEP00	9:00	1.77	24.3	24.4	320	334
18SEP00	9:15	1.71	24.3	24.4	321	334
18SEP00	9:30	1.66	24.3	24.4	319	334
18SEP00	9:45	1.60	24.4	24.4	318	332
18SEP00	10:00	1.54	24.4	24.4	317	331
18SEP00	10:15	1.48	24.4	24.4	315	328
18SEP00	10:30	1.41	24.4	24.4	312	326
18SEP00	10:45	1.35	24.5	24.5	312	325
18SEP00	11:00	1.29	24.5	24.5	308	325

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18SEP00	11:15	1.22	24.6	24.6	307	321
18SEP00	11:30	1.15	24.7	24.7	305	320
18SEP00	11:45	1.09	24.7	24.8	306	318
18SEP00	12:00	1.02	24.8	24.8	306	318
18SEP00	12:15	0.96	24.8	24.8	305	318
18SEP00	12:30	0.91	24.9	24.9	306	317
18SEP00	12:45	0.86	25.0	25.0	303	317
18SEP00	13:00	0.81	25.0	25.0	301	315
18SEP00	13:15	0.76	25.0	25.1	301	314
18SEP00	13:30	0.72	25.1	25.1	301	314
18SEP00	13:45	0.69	25.1	25.2	299	313
18SEP00	14:00	0.67	25.2	25.2	297	311
18SEP00	14:15	0.66	25.2	25.3	295	311
18SEP00	14:30	0.66	25.3	25.3	294	307
18SEP00	14:45	0.72	25.3	25.3	293	306
18SEP00	15:00	0.86	25.3	25.3	289	303
18SEP00	15:15	1.02	25.3	25.3	288	301
18SEP00	15:30	1.17	25.3	25.3	287	299
18SEP00	15:45	1.30	25.3	25.3	287	296
18SEP00	16:00	1.40	25.3	25.3	283	295
18SEP00	16:15	1.49	25.3	25.3	281	294
18SEP00	16:30	1.57	25.3	25.3	281	293
18SEP00	16:45	1.63	25.3	25.4	280	290
18SEP00	17:00	1.68	25.3	25.4	274	288
18SEP00	17:15	1.72	25.3	25.4	274	286
18SEP00	17:30	1.75	25.3	25.4	272	284
18SEP00	17:45	1.79	25.3	25.4	271	284
18SEP00	18:00	1.81	25.3	25.3	270	281
18SEP00	18:15	1.83	25.3	25.3	267	280
18SEP00	18:30	1.86	25.3	25.3	267	278
18SEP00	18:45	1.87	25.3	25.3	266	277
18SEP00	19:00	1.88	25.3	25.3	265	277
18SEP00	19:15	1.88	25.3	25.3	263	275
18SEP00	19:30	1.88	25.2	25.3	263	274
18SEP00	19:45	1.88	25.2	25.3	262	273
18SEP00	20:00	1.88	25.2	25.3	261	272
18SEP00	20:15	1.86	25.2	25.3	259	270
18SEP00	20:30	1.83	25.2	25.2	258	269
18SEP00	20:45	1.80	25.2	25.2	257	268
18SEP00	21:00	1.75	25.2	25.2	256	266
18SEP00	21:15	1.71	25.2	25.2	254	265
18SEP00	21:30	1.67	25.2	25.2	253	264
18SEP00	21:45	1.62	25.2	25.2	252	263
18SEP00	22:00	1.57	25.2	25.2	251	262
18SEP00	22:15	1.52	25.2	25.2	251	261
18SEP00	22:30	1.47	25.1	25.2	251	262
18SEP00	22:45	1.41	25.1	25.2	251	262
18SEP00	23:00	1.36	25.1	25.2	251	261
18SEP00	23:15	1.31	25.1	25.1	251	261
18SEP00	23:30	1.26	25.1	25.1	252	262
18SEP00	23:45	1.21	25.0	25.1	252	262
19SEP00	24:00	1.15	25.0	25.1	252	262

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19SEP00	0:15	1.11	25.0	25.0	253	263
19SEP00	0:30	1.06	25.0	25.0	252	263
19SEP00	0:45	1.02	25.0	25.0	252	262
19SEP00	1:00	0.98	24.9	25.0	253	263
19SEP00	1:15	0.95	24.9	25.0	254	263
19SEP00	1:30	0.93	24.9	25.0	255	264
19SEP00	1:45	0.92	24.9	24.9	255	265
19SEP00	2:00	0.92	24.9	24.9	256	267
19SEP00	2:15	0.92	24.9	24.9	256	267
19SEP00	2:30	0.97	24.9	24.9	257	267
19SEP00	2:45	1.06	24.8	24.9	257	267
19SEP00	3:00	1.16	24.8	24.9	258	268
19SEP00	3:15	1.27	24.8	24.9	258	268
19SEP00	3:30	1.37	24.8	24.9	257	267
19SEP00	3:45	1.45	24.8	24.9	256	267
19SEP00	4:00	1.54	24.8	24.8	256	267
19SEP00	4:15	1.61	24.8	24.8	256	267
19SEP00	4:30	1.68	24.8	24.8	256	266
19SEP00	4:45	1.73	24.8	24.8	256	266
19SEP00	5:00	1.78	24.8	24.8	255	266
19SEP00	5:15	1.82	24.7	24.8	255	266
19SEP00	5:30	1.85	24.7	24.8	255	266
19SEP00	5:45	1.89	24.7	24.8	255	265
19SEP00	6:00	1.92	24.7	24.8	255	265
19SEP00	6:15	1.95	24.7	24.7	254	265
19SEP00	6:30	1.97	24.7	24.7	254	265
19SEP00	6:45	1.98	24.7	24.7	255	266
19SEP00	7:00	1.98	24.7	24.7	255	265
19SEP00	7:15	1.98	24.7	24.7	255	265
19SEP00	7:30	1.99	24.7	24.7	255	265
19SEP00	7:45	1.97	24.7	24.7	255	266
19SEP00	8:00	1.93	24.7	24.7	256	266
19SEP00	8:15	1.89	24.7	24.8	255	265
19SEP00	8:30	1.86	24.8	24.8	255	266
19SEP00	8:45	1.81	24.8	24.8	255	266
19SEP00	9:00	1.76	24.8	24.9	256	266
19SEP00	9:15	1.71	24.9	24.9	256	266
19SEP00	9:30	1.65	24.9	24.9	257	267
19SEP00	9:45	1.59	25.0	25.0	257	267
19SEP00	10:00	1.53	25.0	25.0	258	268
19SEP00	10:15	1.47	25.1	25.1	259	269
19SEP00	10:30	1.41	25.1	25.1	260	269
19SEP00	10:45	1.33	25.2	25.2	261	270
19SEP00	11:00	1.27	25.3	25.3	262	270
19SEP00	11:15	1.20	25.3	25.3	263	272
19SEP00	11:30	1.13	25.4	25.4	264	273
19SEP00	11:45	1.06	25.5	25.5	266	274
19SEP00	12:00	1.00	25.6	25.6	267	276
19SEP00	12:15	0.94	25.6	25.6	268	277
19SEP00	12:30	0.88	25.7	25.7	269	277
19SEP00	12:45	0.82	25.8	25.8	270	279
19SEP00	13:00	0.77	25.8	25.8	272	279

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19SEP00	13:15	0.72	25.9	25.9	272	281
19SEP00	13:30	0.67	25.9	26.0	273	282
19SEP00	13:45	0.63	26.0	26.0	275	285
19SEP00	14:00	0.58	26.1	26.1	276	287
19SEP00	14:15	0.54	26.1	26.1	276	287
19SEP00	14:30	0.53	26.1	26.2	277	288
19SEP00	14:45	0.50	26.1	26.2	278	289
19SEP00	15:00	0.47	26.1	26.2	278	289
19SEP00	15:15	0.43	26.1	26.2	278	289
19SEP00	15:30	0.41	26.1	26.2	278	289
19SEP00	15:45	0.38	26.2	26.2	278	289
19SEP00	16:00	0.36	26.2	26.3	279	290
19SEP00	16:15	0.36	26.2	26.3	279	290
19SEP00	16:30	0.38	26.2	26.3	279	290
19SEP00	16:45	0.48	26.2	26.3	280	291
19SEP00	17:00	0.61	26.2	26.3	280	291
19SEP00	17:15	0.73	26.2	26.3	279	291
19SEP00	17:30	0.87	26.2	26.3	279	291
19SEP00	17:45	0.98	26.2	26.3	279	291
19SEP00	18:00	1.08	26.2	26.3	279	291
19SEP00	18:15	1.17	26.2	26.3	279	290
19SEP00	18:30	1.23	26.2	26.2	278	290
19SEP00	18:45	1.29	26.2	26.2	278	289
19SEP00	19:00	1.34	26.2	26.2	278	289
19SEP00	19:15	1.39	26.2	26.2	278	289
19SEP00	19:30	1.42	26.2	26.2	278	289
19SEP00	19:45	1.45	26.2	26.2	278	289
19SEP00	20:00	1.48	26.2	26.2	278	289
19SEP00	20:15	1.49	26.1	26.2	278	289
19SEP00	20:30	1.50	26.1	26.2	278	289
19SEP00	20:45	1.50	26.1	26.2	278	289
19SEP00	21:00	1.50	26.1	26.2	278	289
19SEP00	21:15	1.50	26.1	26.1	277	288
19SEP00	21:30	1.48	26.1	26.1	277	289
19SEP00	21:45	1.44	26.1	26.1	277	288
19SEP00	22:00	1.41	26.1	26.1	277	289
19SEP00	22:15	1.37	26.1	26.1	277	288
19SEP00	22:30	1.33	26.1	26.1	276	288
19SEP00	22:45	1.28	26.1	26.1	276	288
19SEP00	23:00	1.24	26.0	26.1	276	287
19SEP00	23:15	1.20	26.0	26.1	277	288
19SEP00	23:30	1.16	26.0	26.1	277	288
19SEP00	23:45	1.12	26.0	26.0	277	288
20SEP00	24:00	1.08	26.0	26.0	277	288
20SEP00	0:15	1.05	26.0	26.0	278	288
20SEP00	0:30	1.01	26.0	26.0	278	289
20SEP00	0:45	0.98	25.9	26.0	278	290
20SEP00	1:00	0.94	25.9	26.0	279	290
20SEP00	1:15	0.91	25.9	26.0	279	290
20SEP00	1:30	0.89	25.9	25.9	280	291
20SEP00	1:45	0.87	25.9	25.9	280	291
20SEP00	2:00	0.85	25.9	25.9	281	292

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20SEP00	2:15	0.84	25.9	25.9	282	292
20SEP00	2:30	0.84	25.9	25.9	282	293
20SEP00	2:45	0.84	25.8	25.9	283	294
20SEP00	3:00	0.86	25.8	25.9	284	295
20SEP00	3:15	0.87	25.8	25.9	284	295
20SEP00	3:30	0.88	25.8	25.9	285	296
20SEP00	3:45	0.88	25.8	25.9	285	297
20SEP00	4:00	0.88	25.8	25.9	286	297
20SEP00	4:15	0.88	25.8	25.8	287	298
20SEP00	4:30	0.89	25.8	25.8	287	298
20SEP00	4:45	0.91	25.8	25.8	287	298
20SEP00	5:00	0.98	25.8	25.8	288	299
20SEP00	5:15	1.09	25.8	25.8	288	299
20SEP00	5:30	1.23	25.8	25.8	288	300
20SEP00	5:45	1.37	25.8	25.8	288	300
20SEP00	6:00	1.48	25.8	25.8	289	300
20SEP00	6:15	1.56	25.8	25.8	289	300
20SEP00	6:30	1.62	25.8	25.8	289	300
20SEP00	6:45	1.66	25.8	25.8	289	301
20SEP00	7:00	1.69	25.8	25.8	290	301
20SEP00	7:15	1.72	25.8	25.8	290	301
20SEP00	7:30	1.73	25.8	25.8	290	302
20SEP00	7:45	1.74	25.8	25.8	291	302
20SEP00	8:00	1.75	25.8	25.8	291	302
20SEP00	8:15	1.76	25.8	25.8	292	303
20SEP00	8:30	1.76	25.8	25.9	292	303
20SEP00	8:45	1.77	25.9	25.9	293	304
20SEP00	9:00	1.77	25.9	26.0	293	304
20SEP00	9:15	1.76	26.0	26.0	294	306
20SEP00	9:30	1.73	26.0	26.1	294	306
20SEP00	9:45	1.69	26.1	26.1	295	307
20SEP00	10:00	1.65	26.1	26.2	296	307
20SEP00	10:15	1.59	26.1	26.2	296	308
20SEP00	10:30	1.53	26.2	26.2	297	308
20SEP00	10:45	1.47	26.2	26.2	297	309
20SEP00	11:00	1.40	26.2	26.2	298	309
20SEP00	11:15	1.35	26.3	26.3	299	310
20SEP00	11:30	1.28	26.3	26.4	301	311
20SEP00	11:45	1.22	26.4	26.4	302	312
20SEP00	12:00	1.15	26.5	26.5	303	313
20SEP00	12:15	1.09	26.5	26.5	304	315
20SEP00	12:30	1.00	26.5	26.6	306	315
20SEP00	12:45	0.96	26.5	26.6	307	317
20SEP00	13:00	0.90	26.6	26.6	307	318
20SEP00	13:15	0.84	26.7	26.7	308	318
20SEP00	13:30	0.78	26.8	26.8	309	320
20SEP00	13:45	0.73	26.8	26.8	310	321
20SEP00	14:00	0.69	26.8	26.9	311	322
20SEP00	14:15	0.68	26.8	26.8	312	324
20SEP00	14:30	0.63	26.7	26.8	312	325
20SEP00	14:45	0.57	26.7	26.8	313	325
20SEP00	15:00	0.53	26.7	26.8	314	326

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20SEP00	15:15	0.50	26.8	26.8	315	326
20SEP00	15:30	0.49	26.8	26.8	316	328
20SEP00	15:45	0.48	26.8	26.8	317	330
20SEP00	16:00	0.44	26.8	26.8	318	330
20SEP00	16:15	0.43	26.8	26.8	319	331
20SEP00	16:30	0.44	26.8	26.8	320	333
20SEP00	16:45	0.45	26.8	26.8	320	333
20SEP00	17:00	0.46	26.8	26.8	321	334
20SEP00	17:15	0.49	26.8	26.8	322	334
20SEP00	17:30	0.59	26.8	26.8	322	335
20SEP00	17:45	0.74	26.8	26.8	323	336
20SEP00	18:00	0.87	26.8	26.8	323	336
20SEP00	18:15	1.01	26.8	26.8	324	336
20SEP00	18:30	1.12	26.8	26.8	324	337
20SEP00	18:45	1.22	26.8	26.8	324	337
20SEP00	19:00	1.30	26.8	26.8	324	337
20SEP00	19:15	1.37	26.8	26.8	324	337
20SEP00	19:30	1.43	26.8	26.8	324	337
20SEP00	19:45	1.47	26.8	26.8	325	337
20SEP00	20:00	1.51	26.8	26.8	325	338
20SEP00	20:15	1.53	26.8	26.8	325	338
20SEP00	20:30	1.55	26.8	26.8	325	338
20SEP00	20:45	1.56	26.8	26.8	325	339
20SEP00	21:00	1.56	26.8	26.8	326	339
20SEP00	21:15	1.56	26.8	26.8	326	339
20SEP00	21:30	1.57	26.8	26.8	326	339
20SEP00	21:45	1.57	26.8	26.8	327	340
20SEP00	22:00	1.57	26.7	26.8	327	340
20SEP00	22:15	1.57	26.7	26.8	328	341
20SEP00	22:30	1.57	26.7	26.8	328	342
20SEP00	22:45	1.57	26.7	26.8	328	342
20SEP00	23:00	1.57	26.7	26.8	329	342
20SEP00	23:15	1.57	26.7	26.7	329	342
20SEP00	23:30	1.57	26.7	26.7	329	343
20SEP00	23:45	1.57	26.7	26.7	330	343
21SEP00	24:00	1.55	26.7	26.7	330	343
21SEP00	0:15	1.54	26.6	26.7	331	344
21SEP00	0:30	1.52	26.6	26.7	331	344
21SEP00	0:45	1.51	26.6	26.7	331	345
21SEP00	1:00	1.49	26.6	26.7	332	345
21SEP00	1:15	1.47	26.6	26.6	332	346
21SEP00	1:30	1.45	26.6	26.6	333	346
21SEP00	1:45	1.43	26.6	26.6	333	346
21SEP00	2:00	1.41	26.6	26.6	334	347
21SEP00	2:15	1.39	26.6	26.6	334	347
21SEP00	2:30	1.39	26.6	26.6	335	348
21SEP00	2:45	1.38	26.5	26.6	335	348
21SEP00	3:00	1.38	26.5	26.6	336	349
21SEP00	3:15	1.39	26.5	26.6	336	349
21SEP00	3:30	1.41	26.5	26.6	337	350
21SEP00	3:45	1.43	26.5	26.6	337	351
21SEP00	4:00	1.45	26.5	26.5	338	351

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21SEP00	4:15	1.48	26.5	26.5	338	352
21SEP00	4:30	1.53	26.5	26.5	338	352
21SEP00	4:45	1.58	26.5	26.5	339	352
21SEP00	5:00	1.64	26.5	26.5	339	353
21SEP00	5:15	1.70	26.5	26.5	340	353
21SEP00	5:30	1.76	26.5	26.5	340	354
21SEP00	5:45	1.82	26.5	26.5	340	354
21SEP00	6:00	1.88	26.4	26.5	340	354
21SEP00	6:15	1.93	26.4	26.5	341	355
21SEP00	6:30	1.99	26.4	26.5	342	355
21SEP00	6:45	2.04	26.4	26.5	341	355
21SEP00	7:00	2.08	26.4	26.5	342	355
21SEP00	7:15	2.11	26.4	26.5	342	355
21SEP00	7:30	2.15	26.4	26.5	342	356
21SEP00	7:45	2.17	26.4	26.5	342	356
21SEP00	8:00	2.19	26.4	26.5	342	356
21SEP00	8:15	2.21	26.4	26.5	342	356
21SEP00	8:30	2.23	26.5	26.5	343	356
21SEP00	8:45	2.24	26.5	26.5	343	356
21SEP00	9:00	2.24	26.6	26.6	343	356
21SEP00	9:15	2.23	26.6	26.6	343	357
21SEP00	9:30	2.21	26.7	26.7	344	357
21SEP00	9:45	2.18	26.7	26.7	344	358
21SEP00	10:00	2.15	26.8	26.8	345	358
21SEP00	10:15	2.11	26.8	26.8	345	359
21SEP00	10:30	2.06	26.8	26.8	346	360
21SEP00	10:45	2.01	26.8	26.9	346	360
21SEP00	11:00	1.96	26.9	26.9	346	360
21SEP00	11:15	1.91	26.9	26.9	346	360
21SEP00	11:30	1.85	26.9	26.9	347	360
21SEP00	11:45	1.79	26.9	27.0	347	360
21SEP00	12:00	1.73	26.9	27.0	348	361
21SEP00	12:15	1.67	27.0	27.0	348	361
21SEP00	12:30	1.60	27.0	27.0	349	361
21SEP00	12:45	1.53	27.0	27.0	350	363
21SEP00	13:00	1.46	27.0	27.1	350	364
21SEP00	13:15	1.38	27.1	27.1	350	365
21SEP00	13:30	1.31	27.1	27.1	351	365
21SEP00	13:45	1.23	27.1	27.2	352	366
21SEP00	14:00	1.16	27.2	27.2	352	366
21SEP00	14:15	1.08	27.2	27.3	353	366
21SEP00	14:30	1.01	27.3	27.3	354	367
21SEP00	14:45	0.93	27.3	27.3	355	368
21SEP00	15:00	0.86	27.3	27.4	355	369
21SEP00	15:15	0.80	27.4	27.4	356	369
21SEP00	15:30	0.72	27.4	27.4	357	370
21SEP00	15:45	0.66	27.4	27.5	357	370
21SEP00	16:00	0.60	27.4	27.5	357	371
21SEP00	16:15	0.53	27.5	27.5	358	372
21SEP00	16:30	0.47	27.5	27.5	358	372
21SEP00	16:45	0.42	27.5	27.5	358	373
21SEP00	17:00	0.37	27.5	27.5	358	373

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21SEP00	17:15	0.31	27.5	27.5	359	373
21SEP00	17:30	0.27	27.5	27.5	359	373
21SEP00	17:45	0.23	27.5	27.5	359	373
21SEP00	18:00	0.19	27.5	27.5	359	373
21SEP00	18:15	0.16	27.5	27.5	359	374
21SEP00	18:30	0.15	27.5	27.5	360	374
21SEP00	18:45	0.16	27.5	27.5	360	374
21SEP00	19:00	0.19	27.5	27.5	359	374
21SEP00	19:15	0.26	27.5	27.5	360	374
21SEP00	19:30	0.36	27.5	27.5	360	374
21SEP00	19:45	0.47	27.5	27.5	360	374
21SEP00	20:00	0.58	27.5	27.5	360	374
21SEP00	20:15	0.69	27.5	27.5	360	374
21SEP00	20:30	0.80	27.5	27.5	359	374
21SEP00	20:45	0.89	27.5	27.5	360	374
21SEP00	21:00	0.99	27.5	27.5	359	374
21SEP00	21:15	1.07	27.5	27.5	359	374
21SEP00	21:30	1.14	27.5	27.5	359	374
21SEP00	21:45	1.20	27.5	27.5	359	373
21SEP00	22:00	1.24	27.5	27.5	359	374
21SEP00	22:15	1.27	27.5	27.5	359	374
21SEP00	22:30	1.30	27.4	27.5	359	374
21SEP00	22:45	1.33	27.4	27.5	359	374
21SEP00	23:00	1.35	27.4	27.5	360	374
21SEP00	23:15	1.37	27.4	27.5	360	374
21SEP00	23:30	1.38	27.4	27.5	359	374
21SEP00	23:45	1.39	27.4	27.5	360	374
22SEP00	24:00	1.40	27.4	27.4	360	374
22SEP00	0:15	1.40	27.4	27.4	359	374
22SEP00	0:30	1.41	27.4	27.4	360	374
22SEP00	0:45	1.41	27.4	27.4	360	374
22SEP00	1:00	1.40	27.4	27.4	360	375
22SEP00	1:15	1.40	27.4	27.4	360	374
22SEP00	1:30	1.40	27.3	27.4	360	375
22SEP00	1:45	1.39	27.3	27.4	360	375
22SEP00	2:00	1.39	27.3	27.4	360	375
22SEP00	2:15	1.38	27.3	27.4	360	375
22SEP00	2:30	1.37	27.3	27.4	360	375
22SEP00	2:45	1.36	27.3	27.3	360	375
22SEP00	3:00	1.33	27.3	27.3	360	375
22SEP00	3:15	1.29	27.3	27.3	360	375
22SEP00	3:30	1.25	27.3	27.3	361	375
22SEP00	3:45	1.21	27.3	27.3	361	375
22SEP00	4:00	1.18	27.2	27.3	361	375
22SEP00	4:15	1.15	27.2	27.3	361	375
22SEP00	4:30	1.13	27.2	27.3	361	375
22SEP00	4:45	1.12	27.2	27.3	361	375
22SEP00	5:00	1.13	27.2	27.2	361	376
22SEP00	5:15	1.16	27.2	27.2	361	375
22SEP00	5:30	1.19	27.2	27.2	361	376
22SEP00	5:45	1.24	27.2	27.2	361	376
22SEP00	6:00	1.28	27.1	27.2	361	376

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22SEP00	6:15	1.34	27.1	27.2	362	376
22SEP00	6:30	1.39	27.1	27.2	362	377
22SEP00	6:45	1.44	27.1	27.2	362	377
22SEP00	7:00	1.50	27.1	27.2	362	377
22SEP00	7:15	1.56	27.1	27.2	362	377
22SEP00	7:30	1.62	27.1	27.1	362	377
22SEP00	7:45	1.67	27.1	27.1	363	377
22SEP00	8:00	1.72	27.1	27.1	363	377
22SEP00	8:15	1.77	27.1	27.1	363	377
22SEP00	8:30	1.81	27.1	27.1	363	377
22SEP00	8:45	1.86	27.1	27.1	363	377
22SEP00	9:00	1.90	27.2	27.2	363	377
22SEP00	9:15	1.94	27.2	27.2	363	377
22SEP00	9:30	1.97	27.2	27.2	363	377
22SEP00	9:45	2.00	27.3	27.2	363	378
22SEP00	10:00	2.03	27.3	27.2	363	377
22SEP00	10:15	2.06	27.6	27.2	362	378
22SEP00	10:30	2.07	27.8	27.3	363	378
22SEP00	10:45	2.08	27.8	27.4	363	378
22SEP00	11:00	2.07	27.5	27.4	364	378
22SEP00	11:15	2.05	27.6	27.4	363	378
22SEP00	11:30	2.02	27.6	27.5	364	378
22SEP00	11:45	1.98	27.7	27.6	363	378
22SEP00	12:00	1.93	27.8	27.8	364	378
22SEP00	12:15	1.87	27.9	27.9	364	378
22SEP00	12:30	1.81	27.9	27.9	364	379
22SEP00	12:45	1.75	27.8	27.9	364	379
22SEP00	13:00	1.70	27.8	27.8	364	379
22SEP00	13:15	1.63	27.8	27.8	364	379
22SEP00	13:30	1.57	27.7	27.8	364	379
22SEP00	13:45	1.51	27.7	27.7	364	379
22SEP00	14:00	1.44	27.7	27.8	364	379
22SEP00	14:15	1.37	27.7	27.8	364	379
22SEP00	14:30	1.30	27.8	27.8	365	379
22SEP00	14:45	1.23	27.8	27.8	365	379
22SEP00	15:00	1.16	27.8	27.8	365	379
22SEP00	15:15	1.07	27.9	27.9	366	380
22SEP00	15:30	0.99	27.9	27.9	366	380
22SEP00	15:45	0.90	27.9	27.9	367	380
22SEP00	16:00	0.81	27.9	27.9	368	381
22SEP00	16:15	0.73	27.9	27.9	369	382
22SEP00	16:30	0.65	27.9	28.0	369	383
22SEP00	16:45	0.57	27.9	28.0	369	384
22SEP00	17:00	0.50	27.9	28.0	370	385
22SEP00	17:15	0.43	27.9	28.0	371	386
22SEP00	17:30	0.37	27.9	27.9	371	386
22SEP00	17:45	0.30	27.9	28.0	371	386
22SEP00	18:00	0.25	27.9	28.0	371	386
22SEP00	18:15	0.19	27.9	28.0	372	386
22SEP00	18:30	0.14	27.9	28.0	372	387
22SEP00	18:45	0.09	27.9	28.0	373	388
22SEP00	19:00	0.05	27.9	28.0	373	388

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22SEP00	19:15	0.00	27.9	27.9	374	388
22SEP00	19:30	-0.03	27.9	28.0	374	389
22SEP00	19:45	-0.06	27.9	28.0	375	389
22SEP00	20:00	-0.06	27.9	28.0	375	389
22SEP00	20:15	-0.02	27.9	28.0	375	389
22SEP00	20:30	0.07	27.9	28.0	375	390
22SEP00	20:45	0.20	27.9	28.0	375	390
22SEP00	21:00	0.34	27.9	28.0	375	390
22SEP00	21:15	0.48	27.9	28.0	376	390
22SEP00	21:30	0.59	27.9	28.0	375	390
22SEP00	21:45	0.68	27.9	28.0	375	390
22SEP00	22:00	0.77	27.9	28.0	375	390
22SEP00	22:15	0.84	27.9	28.0	375	390
22SEP00	22:30	0.92	27.9	28.0	375	390
22SEP00	22:45	0.98	27.9	28.0	375	390
22SEP00	23:00	1.03	27.9	28.0	375	390
22SEP00	23:15	1.09	27.9	27.9	374	390
22SEP00	23:30	1.13	27.9	27.9	374	390
22SEP00	23:45	1.18	27.9	27.9	374	389
23SEP00	24:00	1.22	27.9	27.9	373	389
23SEP00	0:15	1.26	27.9	27.9	373	389
23SEP00	0:30	1.30	27.9	27.9	373	388
23SEP00	0:45	1.33	27.9	27.9	374	388
23SEP00	1:00	1.35	27.9	27.9	374	389
23SEP00	1:15	1.37	27.8	27.9	374	389
23SEP00	1:30	1.39	27.8	27.9	374	389
23SEP00	1:45	1.40	27.8	27.9	374	389
23SEP00	2:00	1.41	27.8	27.9	374	389
23SEP00	2:15	1.42	27.8	27.9	374	389
23SEP00	2:30	1.42	27.8	27.9	374	389
23SEP00	2:45	1.41	27.8	27.8	374	389
23SEP00	3:00	1.38	27.8	27.8	374	389
23SEP00	3:15	1.34	27.7	27.8	374	389
23SEP00	3:30	1.29	27.7	27.8	374	389
23SEP00	3:45	1.24	27.7	27.8	374	389
23SEP00	4:00	1.18	27.7	27.7	374	389
23SEP00	4:15	1.12	27.7	27.7	374	389
23SEP00	4:30	1.05	27.6	27.7	374	389
23SEP00	4:45	0.99	27.6	27.7	374	389
23SEP00	5:00	0.93	27.6	27.6	374	389
23SEP00	5:15	0.88	27.6	27.6	374	389
23SEP00	5:30	0.83	27.5	27.6	375	389
23SEP00	5:45	0.78	27.5	27.6	375	390
23SEP00	6:00	0.75	27.5	27.5	375	389
23SEP00	6:15	0.72	27.5	27.5	376	390
23SEP00	6:30	0.71	27.5	27.5	376	391
23SEP00	6:45	0.71	27.5	27.5	376	391
23SEP00	7:00	0.74	27.4	27.5	376	391
23SEP00	7:15	0.80	27.4	27.5	376	391
23SEP00	7:30	0.89	27.4	27.5	376	391
23SEP00	7:45	1.00	27.4	27.5	376	391
23SEP00	8:00	1.11	27.4	27.5	376	391

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23SEP00	8:15	1.22	27.4	27.5	377	391
23SEP00	8:30	1.32	27.4	27.5	376	392
23SEP00	8:45	1.42	27.5	27.5	376	392
23SEP00	9:00	1.50	27.7	27.5	377	392
23SEP00	9:15	1.58	27.8	27.6	377	392
23SEP00	9:30	1.64	27.9	27.6	377	392
23SEP00	9:45	1.70	28.0	27.6	378	392
23SEP00	10:00	1.75	28.1	27.7	379	392
23SEP00	10:15	1.79	28.1	27.7	379	392
23SEP00	10:30	1.82	28.1	27.8	379	392
23SEP00	10:45	1.86	28.5	27.8	379	392
23SEP00	11:00	1.88	28.5	27.9	378	392
23SEP00	11:15	1.91	28.7	28.0	378	393
23SEP00	11:30	1.93	28.7	28.1	378	393
23SEP00	11:45	1.95	28.9	28.3	377	392
23SEP00	12:00	1.95	28.9	28.4	377	392
23SEP00	12:15	1.95	29.5	28.6	376	392
23SEP00	12:30	1.93	29.4	28.5	377	392
23SEP00	12:45	1.90	28.7	28.2	378	392
23SEP00	13:00	1.86	28.4	28.2	376	391
23SEP00	13:15	1.80	28.4	28.3	377	391
23SEP00	13:30	1.74	28.5	28.4	377	391
23SEP00	13:45	1.68	28.5	28.5	377	391
23SEP00	14:00	1.61	28.6	28.6	378	392
23SEP00	14:15	1.54	28.5	28.6	378	392
23SEP00	14:30	1.46	28.5	28.5	378	393
23SEP00	14:45	1.39	28.5	28.5	378	392
23SEP00	15:00	1.30	28.5	28.5	378	393
23SEP00	15:15	1.21	28.5	28.5	378	393
23SEP00	15:30	1.12	28.6	28.6	378	393
23SEP00	15:45	1.02	28.6	28.6	378	393
23SEP00	16:00	0.93	28.7	28.7	379	393
23SEP00	16:15	0.84	28.8	28.8	379	394
23SEP00	16:30	0.75	28.8	28.8	380	394
23SEP00	16:45	0.66	28.8	28.8	380	394
23SEP00	17:00	0.58	28.8	28.9	380	395
23SEP00	17:15	0.50	28.8	28.9	380	395
23SEP00	17:30	0.43	28.8	28.9	381	395
23SEP00	17:45	0.35	28.9	28.9	381	395
23SEP00	18:00	0.29	28.9	28.9	381	395
23SEP00	18:15	0.23	28.8	28.9	381	396
23SEP00	18:30	0.17	28.8	28.9	381	396
23SEP00	18:45	0.11	28.8	28.9	381	396
23SEP00	19:00	0.05	28.8	28.9	381	396
23SEP00	19:15	0.00	28.8	28.9	382	396
23SEP00	19:30	-0.05	28.8	28.9	382	396
23SEP00	19:45	-0.10	28.8	28.9	383	397
23SEP00	20:00	-0.14	28.8	28.9	383	397
23SEP00	20:15	-0.17	28.8	28.9	383	397
23SEP00	20:30	-0.21	28.8	28.8	384	398
23SEP00	20:45	-0.23	28.8	28.8	384	398
23SEP00	21:00	-0.24	28.8	28.8	384	398

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23SEP00	21:15	-0.21	28.8	28.8	384	399
23SEP00	21:30	-0.11	28.8	28.8	384	399
23SEP00	21:45	0.04	28.8	28.8	384	399
23SEP00	22:00	0.19	28.7	28.8	384	399
23SEP00	22:15	0.35	28.7	28.8	384	399
23SEP00	22:30	0.48	28.7	28.8	384	399
23SEP00	22:45	0.61	28.7	28.8	384	398
23SEP00	23:00	0.73	28.7	28.8	384	399
23SEP00	23:15	0.84	28.7	28.8	384	398
23SEP00	23:30	0.94	28.7	28.8	382	398
23SEP00	23:45	1.03	28.7	28.7	382	398
24SEP00	24:00	1.11	28.7	28.7	382	397
24SEP00	0:15	1.18	28.7	28.7	382	397
24SEP00	0:30	1.24	28.7	28.7	382	397
24SEP00	0:45	1.28	28.7	28.7	382	398
24SEP00	1:00	1.33	28.7	28.7	382	397
24SEP00	1:15	1.37	28.7	28.7	382	398
24SEP00	1:30	1.40	28.7	28.7	382	396
24SEP00	1:45	1.43	28.6	28.7	382	396
24SEP00	2:00	1.46	28.6	28.7	381	397
24SEP00	2:15	1.48	28.6	28.7	381	396
24SEP00	2:30	1.49	28.6	28.7	381	396
24SEP00	2:45	1.50	28.6	28.6	381	397
24SEP00	3:00	1.49	28.6	28.6	381	396
24SEP00	3:15	1.48	28.5	28.6	381	396
24SEP00	3:30	1.45	28.5	28.6	381	396
24SEP00	3:45	1.40	28.5	28.6	381	396
24SEP00	4:00	1.35	28.4	28.5	381	396
24SEP00	4:15	1.29	28.4	28.5	380	396
24SEP00	4:30	1.23	28.4	28.5	380	395
24SEP00	4:45	1.16	28.3	28.4	380	395
24SEP00	5:00	1.09	28.3	28.4	381	396
24SEP00	5:15	1.02	28.3	28.3	381	396
24SEP00	5:30	0.95	28.2	28.3	382	396
24SEP00	5:45	0.88	28.2	28.3	381	396
24SEP00	6:00	0.81	28.2	28.2	382	396
24SEP00	6:15	0.75	28.1	28.2	382	396
24SEP00	6:30	0.69	28.1	28.2	381	396
24SEP00	6:45	0.65	28.1	28.1	381	396
24SEP00	7:00	0.61	28.1	28.1	381	396
24SEP00	7:15	0.60	28.0	28.1	381	396
24SEP00	7:30	0.61	28.0	28.1	381	396
24SEP00	7:45	0.66	28.0	28.0	380	396
24SEP00	8:00	0.76	28.0	28.0	381	396
24SEP00	8:15	0.89	28.0	28.0	380	396
24SEP00	8:30	1.02	28.0	28.0	380	396
24SEP00	8:45	1.14	28.1	28.0	381	396
24SEP00	9:00	1.26	28.3	28.1	381	395
24SEP00	9:15	1.36	28.3	28.1	381	396
24SEP00	9:30	1.45	28.6	28.1	381	395
24SEP00	9:45	1.53	28.7	28.1	381	395
24SEP00	10:00	1.60	28.7	28.2	381	396

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24SEP00	10:15	1.66	29.0	28.2	382	396
24SEP00	10:30	1.71	29.3	28.3	382	396
24SEP00	10:45	1.76	29.5	28.6	381	396
24SEP00	11:00	1.81	29.6	28.5	382	396
24SEP00	11:15	1.85	29.5	28.5	382	396
24SEP00	11:30	1.89	29.9	28.5	382	396
24SEP00	11:45	1.94	29.8	28.6	384	395
24SEP00	12:00	1.98	30.1	28.8	382	395
24SEP00	12:15	2.02	30.0	28.7	381	396
24SEP00	12:30	2.05	30.0	28.8	381	396
24SEP00	12:45	2.07	30.7	29.1	381	395
24SEP00	13:00	2.09	30.4	28.8	383	396
24SEP00	13:15	2.09	31.0	29.0	382	396
24SEP00	13:30	2.08	30.6	29.1	381	396
24SEP00	13:45	2.06	30.3	29.4	381	396
24SEP00	14:00	2.02	30.1	29.7	382	396
24SEP00	14:15	1.96	29.8	29.4	380	396
24SEP00	14:30	1.90	29.4	29.2	379	395
24SEP00	14:45	1.83	29.4	29.2	379	394
24SEP00	15:00	1.76	29.4	29.4	379	393
24SEP00	15:15	1.69	29.3	29.3	380	394
24SEP00	15:30	1.62	29.2	29.2	380	394
24SEP00	15:45	1.54	29.1	29.2	380	395
24SEP00	16:00	1.45	29.1	29.2	380	395
24SEP00	16:15	1.37	29.1	29.1	380	394
24SEP00	16:30	1.27	29.0	29.1	380	395
24SEP00	16:45	1.18	29.0	29.1	381	395
24SEP00	17:00	1.07	29.1	29.1	381	396
24SEP00	17:15	0.97	29.1	29.1	382	397
24SEP00	17:30	0.87	29.1	29.1	383	397
24SEP00	17:45	0.77	29.1	29.1	383	398
24SEP00	18:00	0.68	29.1	29.2	384	398
24SEP00	18:15	0.59	29.1	29.2	385	400
24SEP00	18:30	0.49	29.1	29.2	385	400
24SEP00	18:45	0.42	29.1	29.1	385	400
24SEP00	19:00	0.34	29.1	29.1	385	400
24SEP00	19:15	0.26	29.1	29.1	385	400
24SEP00	19:30	0.19	29.1	29.1	384	399
24SEP00	19:45	0.12	29.1	29.1	384	399
24SEP00	20:00	0.06	29.1	29.1	384	399
24SEP00	20:15	-0.01	29.1	29.1	384	399
24SEP00	20:30	-0.08	29.1	29.1	385	400
24SEP00	20:45	-0.14	29.1	29.1	385	400
24SEP00	21:00	-0.19	29.1	29.1	385	400
24SEP00	21:15	-0.25	29.1	29.1	385	400
24SEP00	21:30	-0.30	29.1	29.1	386	401
24SEP00	21:45	-0.34	29.1	29.1	386	401
24SEP00	22:00	-0.37	29.1	29.1	387	402
24SEP00	22:15	-0.36	29.1	29.1	387	402
24SEP00	22:30	-0.30	29.0	29.1	387	402
24SEP00	22:45	-0.18	29.0	29.1	388	403
24SEP00	23:00	-0.04	29.0	29.1	388	403

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24SEP00	23:15	0.11	29.0	29.1	388	403
24SEP00	23:30	0.25	29.0	29.1	387	403
24SEP00	23:45	0.38	29.0	29.0	388	403
25SEP00	24:00	0.50	29.0	29.0	387	402
25SEP00	0:15	0.62	29.0	29.0	388	402
25SEP00	0:30	0.73	28.9	29.0	387	402
25SEP00	0:45	0.82	28.9	29.0	387	402
25SEP00	1:00	0.91	28.9	29.0	387	401
25SEP00	1:15	1.00	28.9	29.0	386	402
25SEP00	1:30	1.06	28.9	29.0	386	401
25SEP00	1:45	1.13	28.9	29.0	385	401
25SEP00	2:00	1.19	28.9	29.0	386	401
25SEP00	2:15	1.24	28.9	29.0	386	401
25SEP00	2:30	1.28	28.9	29.0	386	401
25SEP00	2:45	1.31	28.9	28.9	385	401
25SEP00	3:00	1.34	28.9	28.9	386	401
25SEP00	3:15	1.34	28.9	28.9	385	400
25SEP00	3:30	1.34	28.8	28.9	385	401
25SEP00	3:45	1.32	28.8	28.9	385	401
25SEP00	4:00	1.28	28.8	28.9	385	400
25SEP00	4:15	1.23	28.8	28.8	385	400
25SEP00	4:30	1.17	28.7	28.8	385	400
25SEP00	4:45	1.10	28.7	28.8	386	401
25SEP00	5:00	1.03	28.7	28.7	385	400
25SEP00	5:15	0.94	28.6	28.7	385	400
25SEP00	5:30	0.86	28.6	28.7	386	400
25SEP00	5:45	0.79	28.5	28.6	386	400
25SEP00	6:00	0.71	28.5	28.6	386	401
25SEP00	6:15	0.64	28.5	28.5	386	401
25SEP00	6:30	0.57	28.4	28.5	386	401
25SEP00	6:45	0.51	28.4	28.5	386	401
25SEP00	7:00	0.45	28.4	28.4	385	401
25SEP00	7:15	0.40	28.4	28.4	386	401
25SEP00	7:30	0.36	28.3	28.4	386	401
25SEP00	7:45	0.33	28.3	28.4	386	401
25SEP00	8:00	0.32	28.3	28.3	385	401
25SEP00	8:15	0.33	28.3	28.3	385	400
25SEP00	8:30	0.40	28.3	28.3	385	400
25SEP00	8:45	0.52	28.3	28.3	385	400
25SEP00	9:00	0.66	28.3	28.3	384	399
25SEP00	9:15	0.80	28.4	28.3	384	400
25SEP00	9:30	0.93	28.4	28.4	384	399
25SEP00	9:45	1.05	28.7	28.4	384	399
25SEP00	10:00	1.17	29.2	28.4	382	399
25SEP00	10:15	1.28	29.7	29.0	382	398
25SEP00	10:30	1.38	29.7	28.9	383	398
25SEP00	10:45	1.46	29.7	29.4	384	399
25SEP00	11:00	1.54	29.6	29.2	383	399
25SEP00	11:15	1.61	30.0	29.0	384	398
25SEP00	11:30	1.67	30.1	28.9	385	399
25SEP00	11:45	1.73	30.5	29.5	387	400
25SEP00	12:00	1.78	30.6	29.4	388	400

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25SEP00	12:15	1.83	30.5	29.0	388	400
25SEP00	12:30	1.88	30.3	28.9	387	399
25SEP00	12:45	1.92	30.1	28.9	387	399
25SEP00	13:00	1.97	30.4	29.3	388	400
25SEP00	13:15	2.01	30.4	29.2	396	400
25SEP00	13:30	2.05	31.8	29.2	390	401
25SEP00	13:45	2.09	32.0	29.1	391	400
25SEP00	14:00	2.13	32.3	29.3	391	402
25SEP00	14:15	2.16	31.7	29.2	395	401
25SEP00	14:30	2.18	31.8	29.3	393	402
25SEP00	14:45	2.19	31.1	29.2	393	403
25SEP00	15:00	2.19	30.6	29.0	391	403
25SEP00	15:15	2.16	31.1	29.2	392	403
25SEP00	15:30	2.12	31.0	29.5	392	404
25SEP00	15:45	2.07	31.2	29.4	391	404
25SEP00	16:00	2.01	30.5	29.7	390	403
25SEP00	16:15	1.93	30.0	29.6	388	404
25SEP00	16:30	1.86	30.4	29.8	388	403
25SEP00	16:45	1.79	30.1	30.0	387	401
25SEP00	17:00	1.72	29.9	29.9	385	401
25SEP00	17:15	1.65	29.7	29.8	385	400
25SEP00	17:30	1.57	29.6	29.7	384	400
25SEP00	17:45	1.49	29.4	29.5	384	399
25SEP00	18:00	1.40	29.2	29.4	382	398
25SEP00	18:15	1.31	29.1	29.2	381	396
25SEP00	18:30	1.21	29.1	29.2	381	396
25SEP00	18:45	1.11	29.1	29.1	381	396
25SEP00	19:00	1.01	29.2	29.2	380	395
25SEP00	19:15	0.90	29.2	29.2	380	395
25SEP00	19:30	0.81	29.2	29.3	380	395
25SEP00	19:45	0.70	29.2	29.3	381	396
25SEP00	20:00	0.61	29.2	29.2	381	396
25SEP00	20:15	0.51	29.2	29.2	381	396
25SEP00	20:30	0.43	29.2	29.2	380	395
25SEP00	20:45	0.34	29.2	29.2	379	395
25SEP00	21:00	0.26	29.2	29.2	379	394
25SEP00	21:15	0.19	29.2	29.2	378	393
25SEP00	21:30	0.12	29.2	29.2	377	392
25SEP00	21:45	0.06	29.2	29.2	376	391
25SEP00	22:00	0.00	29.1	29.2	376	391
25SEP00	22:15	-0.04	29.1	29.2	376	391
25SEP00	22:30	-0.07	29.1	29.2	375	391
25SEP00	22:45	-0.05	29.1	29.1	376	391
25SEP00	23:00	0.05	29.1	29.1	376	391
25SEP00	23:15	0.20	29.0	29.1	376	391
25SEP00	23:30	0.38	29.0	29.1	376	391
25SEP00	23:45	0.54	29.0	29.1	377	391
26SEP00	24:00	0.68	29.0	29.1	377	391
26SEP00	0:15	0.80	29.0	29.1	376	391
26SEP00	0:30	0.92	29.0	29.1	376	391
26SEP00	0:45	1.03	29.0	29.1	376	392
26SEP00	1:00	1.13	29.0	29.0	376	392

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26SEP00	1:15	1.22	29.0	29.0	376	391
26SEP00	1:30	1.30	29.0	29.0	376	390
26SEP00	1:45	1.37	29.0	29.0	376	391
26SEP00	2:00	1.43	29.0	29.0	375	390
26SEP00	2:15	1.48	29.0	29.0	374	390
26SEP00	2:30	1.52	29.0	29.0	375	390
26SEP00	2:45	1.56	28.9	29.0	375	390
26SEP00	3:00	1.58	28.9	29.0	375	390
26SEP00	3:15	1.60	28.9	29.0	374	390
26SEP00	3:30	1.61	28.9	29.0	374	390
26SEP00	3:45	1.61	28.9	29.0	376	391
26SEP00	4:00	1.60	28.9	29.0	376	391
26SEP00	4:15	1.58	28.9	29.0	375	391
26SEP00	4:30	1.54	28.9	28.9	376	391
26SEP00	4:45	1.49	28.8	28.9	376	390
26SEP00	5:00	1.43	28.8	28.9	375	390
26SEP00	5:15	1.35	28.8	28.9	374	389
26SEP00	5:30	1.27	28.8	28.8	374	389
26SEP00	5:45	1.18	28.7	28.8	375	389
26SEP00	6:00	1.08	28.7	28.7	375	390
26SEP00	6:15	0.99	28.6	28.7	375	390
26SEP00	6:30	0.90	28.6	28.6	376	390
26SEP00	6:45	0.81	28.5	28.6	376	391
26SEP00	7:00	0.71	28.5	28.6	377	392
26SEP00	7:15	0.63	28.5	28.5	377	392
26SEP00	7:30	0.54	28.5	28.5	378	392
26SEP00	7:45	0.47	28.5	28.5	378	392
26SEP00	8:00	0.39	28.5	28.5	378	392
26SEP00	8:15	0.32	28.5	28.5	378	393
26SEP00	8:30	0.27	28.5	28.5	378	393
26SEP00	8:45	0.22	28.5	28.5	378	393
26SEP00	9:00	0.18	28.5	28.6	377	392
26SEP00	9:15	0.16	28.5	28.6	378	392
26SEP00	9:30	0.17	28.6	28.6	378	392
26SEP00	9:45	0.24	28.6	28.6	377	392
26SEP00	10:00	0.39	28.6	28.6	377	392
26SEP00	10:15	0.56	28.6	28.7	376	392
26SEP00	10:30	0.72	28.8	28.8	377	392
26SEP00	10:45	0.85	28.8	28.7	377	390
26SEP00	11:00	0.99	28.9	28.8	376	391
26SEP00	11:15	1.12	29.5	29.1	375	390
26SEP00	11:30	1.24	30.6	29.4	376	392
26SEP00	11:45	1.35	31.3	29.4	378	392
26SEP00	12:00	1.44	30.2	29.9	379	391
26SEP00	12:15	1.53	29.9	29.7	378	393
26SEP00	12:30	1.61	30.0	29.8	378	394
26SEP00	12:45	1.67	30.0	29.8	381	394
26SEP00	13:00	1.72	29.9	29.7	381	396
26SEP00	13:15	1.78	30.3	29.9	382	396
26SEP00	13:30	1.83	29.8	29.7	383	397
26SEP00	13:45	1.88	29.6	29.5	383	397
26SEP00	14:00	1.93	29.6	29.6	383	398

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26SEP00	14:15	1.97	29.6	29.6	383	398
26SEP00	14:30	2.02	29.6	29.6	383	398
26SEP00	14:45	2.06	29.6	29.6	384	397
26SEP00	15:00	2.10	29.6	29.6	384	399
26SEP00	15:15	2.14	29.6	29.6	385	400
26SEP00	15:30	2.16	29.7	29.6	386	403
26SEP00	15:45	2.18	29.7	29.7	388	404
26SEP00	16:00	2.19	29.7	29.7	390	406
26SEP00	16:15	2.18	30.0	29.7	389	407
26SEP00	16:30	2.14	30.5	29.7	392	407
26SEP00	16:45	2.08	30.4	29.8	395	406
26SEP00	17:00	2.02	30.5	29.9	389	404
26SEP00	17:15	1.95	30.0	30.0	387	403
26SEP00	17:30	1.88	29.9	29.9	386	402
26SEP00	17:45	1.81	29.7	29.7	383	399
26SEP00	18:00	1.73	29.6	29.7	382	398
26SEP00	18:15	1.65	29.5	29.6	382	397
26SEP00	18:30	1.57	29.5	29.6	381	396
26SEP00	18:45	1.49	29.5	29.5	379	395
26SEP00	19:00	1.40	29.6	29.6	378	393
26SEP00	19:15	1.30	29.6	29.6	377	392
26SEP00	19:30	1.20	29.4	29.4	378	393
26SEP00	19:45	1.09	29.2	29.3	379	394
26SEP00	20:00	0.99	29.1	29.2	379	395
26SEP00	20:15	0.88	29.1	29.2	380	394
26SEP00	20:30	0.77	29.2	29.2	380	394
26SEP00	20:45	0.67	29.2	29.2	380	395
26SEP00	21:00	0.57	29.2	29.3	380	395
26SEP00	21:15	0.47	29.2	29.3	381	396
26SEP00	21:30	0.38	29.2	29.2	382	397
26SEP00	21:45	0.30	29.2	29.2	381	397
26SEP00	22:00	0.22	29.2	29.2	381	396
26SEP00	22:15	0.15	29.2	29.2	380	396
26SEP00	22:30	0.09	29.2	29.2	380	396
26SEP00	22:45	0.03	29.2	29.2	379	395
26SEP00	23:00	0.00	29.2	29.2	378	395
26SEP00	23:15	-0.01	29.2	29.2	377	394
26SEP00	23:30	0.05	29.2	29.2	377	393
26SEP00	23:45	0.19	29.2	29.2	377	392
27SEP00	24:00	0.37	29.2	29.2	377	392
27SEP00	0:15	0.53	29.1	29.2	377	391
27SEP00	0:30	0.67	29.1	29.2	377	391
27SEP00	0:45	0.79	29.1	29.2	377	391
27SEP00	1:00	0.90	29.1	29.2	376	391
27SEP00	1:15	1.01	29.1	29.2	376	390
27SEP00	1:30	1.12	29.1	29.2	375	390
27SEP00	1:45	1.21	29.1	29.1	376	390
27SEP00	2:00	1.28	29.1	29.1	375	390
27SEP00	2:15	1.35	29.1	29.1	375	390
27SEP00	2:30	1.41	29.1	29.1	375	390
27SEP00	2:45	1.45	29.1	29.1	375	390
27SEP00	3:00	1.49	29.0	29.1	375	390

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27SEP00	3:15	1.52	29.0	29.1	375	390
27SEP00	3:30	1.54	29.0	29.1	375	390
27SEP00	3:45	1.55	29.0	29.1	375	391
27SEP00	4:00	1.55	29.0	29.0	376	391
27SEP00	4:15	1.54	29.0	29.0	375	390
27SEP00	4:30	1.51	29.0	29.0	375	391
27SEP00	4:45	1.46	29.0	29.1	376	391
27SEP00	5:00	1.40	29.0	29.1	375	390
27SEP00	5:15	1.32	29.0	29.1	376	390
27SEP00	5:30	1.24	29.0	29.0	376	390
27SEP00	5:45	1.14	28.9	29.0	376	391
27SEP00	6:00	1.04	28.9	29.0	376	391
27SEP00	6:15	0.94	28.8	28.9	377	391
27SEP00	6:30	0.84	28.8	28.9	378	392
27SEP00	6:45	0.74	28.8	28.8	378	393
27SEP00	7:00	0.65	28.8	28.8	379	394
27SEP00	7:15	0.55	28.7	28.8	380	395
27SEP00	7:30	0.46	28.7	28.8	381	395
27SEP00	7:45	0.38	28.7	28.7	381	396
27SEP00	8:00	0.29	28.6	28.7	382	397
27SEP00	8:15	0.22	28.6	28.7	383	398
27SEP00	8:30	0.15	28.6	28.7	383	398
27SEP00	8:45	0.08	28.6	28.7	383	399
27SEP00	9:00	0.01	28.6	28.7	384	399
27SEP00	9:15	-0.05	28.6	28.7	384	399
27SEP00	9:30	-0.11	28.6	28.7	384	399
27SEP00	9:45	-0.16	28.6	28.7	384	399
27SEP00	10:00	-0.21	28.7	28.7	384	399
27SEP00	10:15	-0.24	28.7	28.7	384	398
27SEP00	10:30	-0.27	28.7	28.8	383	398
27SEP00	10:45	-0.27	28.8	28.8	382	397
27SEP00	11:00	-0.22	28.9	29.0	381	396
27SEP00	11:15	-0.12	29.0	29.0	381	396
27SEP00	11:30	0.01	29.1	29.1	382	396
27SEP00	11:45	0.15	29.1	29.1	382	397
27SEP00	12:00	0.29	29.2	29.1	386	397
27SEP00	12:15	0.42	29.3	29.1	384	397
27SEP00	12:30	0.55	29.4	29.1	387	399
27SEP00	12:45	0.68	29.2	29.2	386	398
27SEP00	13:00	0.81	29.8	29.7	384	399
27SEP00	13:15	0.93	30.0	29.5	383	399
27SEP00	13:30	1.04	29.7	29.6	384	398
27SEP00	13:45	1.14	29.9	29.5	382	397
27SEP00	14:00	1.24	30.8	29.5	384	398
27SEP00	14:15	1.32	31.2	29.6	384	399
27SEP00	14:30	1.39	31.0	29.6	386	399
27SEP00	14:45	1.45	31.1	29.5	389	399
27SEP00	15:00	1.50	31.2	29.7	391	399
27SEP00	15:15	1.55	30.2	29.9	389	402
27SEP00	15:30	1.59	30.0	29.8	388	403
27SEP00	15:45	1.61	30.4	29.9	390	403
27SEP00	16:00	1.63	30.1	29.8	390	403

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27SEP00	16:15	1.64	30.7	29.8	391	404
27SEP00	16:30	1.63	30.9	29.8	391	405
27SEP00	16:45	1.61	30.8	29.9	391	404
27SEP00	17:00	1.58	30.3	29.7	390	403
27SEP00	17:15	1.53	30.3	29.7	388	403
27SEP00	17:30	1.49	30.5	29.8	388	402
27SEP00	17:45	1.43	29.9	29.8	385	402
27SEP00	18:00	1.35	29.7	29.8	383	400
27SEP00	18:15	1.25	29.6	29.7	382	399
27SEP00	18:30	1.15	29.6	29.6	382	397
27SEP00	18:45	1.05	29.7	29.7	382	396
27SEP00	19:00	0.94	29.8	29.8	382	397
27SEP00	19:15	0.83	29.7	29.7	382	398
27SEP00	19:30	0.72	29.6	29.7	383	398
27SEP00	19:45	0.61	29.6	29.6	383	397
27SEP00	20:00	0.51	29.5	29.5	384	398
27SEP00	20:15	0.44	29.4	29.4	383	398
27SEP00	20:30	0.41	29.4	29.4	383	398
27SEP00	20:45	0.37	29.4	29.4	384	399
27SEP00	21:00	0.33	29.4	29.4	384	400
27SEP00	21:15	0.28	29.4	29.4	385	400
27SEP00	21:30	0.22	29.3	29.4	385	400
27SEP00	21:45	0.15	29.2	29.3	385	400
27SEP00	22:00	0.08	29.2	29.2	386	401
27SEP00	22:15	0.01	29.1	29.2	385	401
27SEP00	22:30	-0.05	29.1	29.2	386	401
27SEP00	22:45	-0.10	29.1	29.2	386	401
27SEP00	23:00	-0.15	29.1	29.2	386	401
27SEP00	23:15	-0.19	29.1	29.2	386	401
27SEP00	23:30	-0.21	29.1	29.2	385	401
27SEP00	23:45	-0.19	29.1	29.2	385	400
28SEP00	24:00	-0.08	29.1	29.2	384	400
28SEP00	0:15	0.11	29.1	29.1	384	399
28SEP00	0:30	0.28	29.0	29.1	384	398
28SEP00	0:45	0.44	29.1	29.1	383	397
28SEP00	1:00	0.58	29.1	29.1	381	397
28SEP00	1:15	0.72	29.0	29.1	382	397
28SEP00	1:30	0.86	29.0	29.0	383	398
28SEP00	1:45	0.98	29.0	29.0	383	399
28SEP00	2:00	1.09	28.9	29.0	384	400
28SEP00	2:15	1.20	28.9	28.9	384	400
28SEP00	2:30	1.28	28.8	28.8	386	401
28SEP00	2:45	1.35	28.8	28.8	389	404
28SEP00	3:00	1.41	28.7	28.8	388	405
28SEP00	3:15	1.46	28.7	28.8	389	404
28SEP00	3:30	1.50	28.7	28.8	389	404
28SEP00	3:45	1.52	28.7	28.8	389	404
28SEP00	4:00	1.54	28.7	28.7	388	404
28SEP00	4:15	1.55	28.7	28.7	389	404
28SEP00	4:30	1.53	28.7	28.7	389	404
28SEP00	4:45	1.50	28.7	28.7	389	404
28SEP00	5:00	1.45	28.7	28.7	389	405

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28SEP00	5:15	1.38	28.7	28.7	390	405
28SEP00	5:30	1.31	28.7	28.7	389	406
28SEP00	5:45	1.23	28.7	28.7	392	404
28SEP00	6:00	1.15	28.7	28.8	386	402
28SEP00	6:15	1.05	28.7	28.8	385	401
28SEP00	6:30	0.96	28.7	28.8	384	400
28SEP00	6:45	0.86	28.7	28.7	384	399
28SEP00	7:00	0.75	28.6	28.7	383	398
28SEP00	7:15	0.65	28.6	28.7	383	398
28SEP00	7:30	0.56	28.6	28.7	383	398
28SEP00	7:45	0.46	28.6	28.7	383	398
28SEP00	8:00	0.37	28.6	28.7	384	399
28SEP00	8:15	0.28	28.6	28.7	385	399
28SEP00	8:30	0.20	28.6	28.7	386	401
28SEP00	8:45	0.14	28.6	28.7	387	402
28SEP00	9:00	0.07	28.6	28.7	387	402
28SEP00	9:15	0.00	28.6	28.7	388	402
28SEP00	9:30	-0.07	28.6	28.7	388	403
28SEP00	9:45	-0.13	28.6	28.7	389	404
28SEP00	10:00	-0.19	28.6	28.7	390	405
28SEP00	10:15	-0.25	28.6	28.7	390	404
28SEP00	10:30	-0.31	28.6	28.7	391	405
28SEP00	10:45	-0.36	28.6	28.7	390	405
28SEP00	11:00	-0.41	28.6	28.7	390	405
28SEP00	11:15	-0.45	28.6	28.7	389	404
28SEP00	11:30	-0.48	28.6	28.7	389	405
28SEP00	11:45	-0.46	28.6	28.7	389	404
28SEP00	12:00	-0.35	28.8	28.9	387	401
28SEP00	12:15	-0.17	29.0	29.0	385	400
28SEP00	12:30	0.01	29.1	29.0	385	400
28SEP00	12:45	0.17	29.2	29.2	388	402
28SEP00	13:00	0.32	29.3	29.2	389	403
28SEP00	13:15	0.46	29.6	29.7	387	401
28SEP00	13:30	0.60	29.6	29.6	387	403
28SEP00	13:45	0.73	29.6	29.6	389	405
28SEP00	14:00	0.85	29.6	29.6	390	405
28SEP00	14:15	0.95	29.6	29.7	390	406
28SEP00	14:30	1.04	29.7	29.7	392	407
28SEP00	14:45	1.11	29.7	29.7	394	408
28SEP00	15:00	1.17	29.7	29.8	396	409
28SEP00	15:15	1.22	29.8	29.8	396	411
28SEP00	15:30	1.25	29.8	29.8	397	412
28SEP00	15:45	1.28	29.8	29.8	397	412
28SEP00	16:00	1.29	29.9	29.9	397	413
28SEP00	16:15	1.29	29.8	29.9	398	413
28SEP00	16:30	1.28	29.8	29.8	397	413
28SEP00	16:45	1.26	29.8	29.8	397	413
28SEP00	17:00	1.22	29.7	29.7	396	412
28SEP00	17:15	1.16	29.6	29.7	395	411
28SEP00	17:30	1.08	29.5	29.6	394	410
28SEP00	17:45	1.00	29.5	29.6	393	409
28SEP00	18:00	0.89	29.4	29.5	391	407

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28SEP00	18:15	0.79	29.4	29.4	390	406
28SEP00	18:30	0.69	29.3	29.3	389	404
28SEP00	18:45	0.60	29.2	29.3	388	403
28SEP00	19:00	0.50	29.2	29.2	388	403
28SEP00	19:15	0.42	29.1	29.1	387	403
28SEP00	19:30	0.34	29.0	29.0	389	403
28SEP00	19:45	0.26	28.9	28.9	390	404
28SEP00	20:00	0.19	28.8	28.9	390	404
28SEP00	20:15	0.13	28.9	28.9	390	405
28SEP00	20:30	0.06	28.9	28.9	392	406
28SEP00	20:45	0.00	28.9	28.9	392	407
28SEP00	21:00	-0.06	28.9	28.9	392	407
28SEP00	21:15	-0.11	28.8	28.9	393	408
28SEP00	21:30	-0.16	28.8	28.9	394	409
28SEP00	21:45	-0.22	28.8	28.8	394	409
28SEP00	22:00	-0.28	28.7	28.8	394	409
28SEP00	22:15	-0.33	28.7	28.8	394	409
28SEP00	22:30	-0.38	28.7	28.7	393	409
28SEP00	22:45	-0.43	28.6	28.7	393	409
28SEP00	23:00	-0.47	28.6	28.7	394	409
28SEP00	23:15	-0.50	28.7	28.7	393	409
28SEP00	23:30	-0.53	28.7	28.7	393	409
28SEP00	23:45	-0.54	28.7	28.7	393	409
29SEP00	24:00	-0.52	28.7	28.7	393	409
29SEP00	0:15	-0.48	28.7	28.7	393	409
29SEP00	0:30	-0.42	28.6	28.7	393	408
29SEP00	0:45	-0.34	28.6	28.7	392	407
29SEP00	1:00	-0.22	28.6	28.7	391	407
29SEP00	1:15	-0.11	28.6	28.6	391	406
29SEP00	1:30	0.00	28.6	28.6	390	405
29SEP00	1:45	0.10	28.6	28.6	390	405
29SEP00	2:00	0.21	28.6	28.6	390	405
29SEP00	2:15	0.31	28.5	28.6	390	405
29SEP00	2:30	0.42	28.5	28.5	390	406
29SEP00	2:45	0.51	28.5	28.5	391	407
29SEP00	3:00	0.59	28.4	28.5	392	408
29SEP00	3:15	0.68	28.4	28.5	392	408
29SEP00	3:30	0.76	28.3	28.4	393	409
29SEP00	3:45	0.83	28.3	28.3	394	409
29SEP00	4:00	0.90	28.3	28.3	395	410
29SEP00	4:15	0.96	28.2	28.3	395	410
29SEP00	4:30	0.98	28.2	28.2	395	411
29SEP00	4:45	0.98	28.1	28.2	395	411
29SEP00	5:00	0.96	28.1	28.1	395	411
29SEP00	5:15	0.92	28.1	28.1	395	411
29SEP00	5:30	0.86	28.1	28.1	395	410
29SEP00	5:45	0.80	28.1	28.1	394	410
29SEP00	6:00	0.74	28.2	28.2	392	408
29SEP00	6:15	0.68	28.2	28.2	391	407
29SEP00	6:30	0.61	28.2	28.2	391	406
29SEP00	6:45	0.53	28.2	28.2	390	406
29SEP00	7:00	0.45	28.1	28.2	390	405

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29SEP00	7:15	0.36	28.1	28.1	390	405
29SEP00	7:30	0.27	28.0	28.1	390	405
29SEP00	7:45	0.18	28.0	28.1	390	406
29SEP00	8:00	0.10	28.0	28.0	391	406
29SEP00	8:15	0.02	28.0	28.1	392	407
29SEP00	8:30	-0.07	28.1	28.1	393	408
29SEP00	8:45	-0.14	28.1	28.1	393	408
29SEP00	9:00	-0.21	28.0	28.1	394	409
29SEP00	9:15	-0.28	28.0	28.0	395	410
29SEP00	9:30	-0.34	28.0	28.0	395	410
29SEP00	9:45	-0.39	27.9	28.0	396	411
29SEP00	10:00	-0.44	28.0	28.0	396	411
29SEP00	10:15	-0.50	27.9	28.0	396	411
29SEP00	10:30	-0.55	28.0	28.0	396	411
29SEP00	10:45	-0.61	28.1	28.1	396	411
29SEP00	11:00	-0.66	28.1	28.1	.	.
29SEP00	11:15	-0.71	28.2	28.2	.	.
29SEP00	11:30	-0.74	28.2	28.2	.	.
29SEP00	11:45	-0.78	28.3	28.3	.	.
29SEP00	12:00	-0.79	28.3	28.3	.	.
29SEP00	12:15	-0.77	28.3	28.4	.	.
29SEP00	12:30	-0.66	28.3	28.4	.	.
29SEP00	12:45	-0.50	28.3	28.4	400	415
29SEP00	13:00	-0.35	28.3	28.4	401	415
29SEP00	13:15	-0.19	28.5	28.4	400	416
29SEP00	13:30	-0.07	28.7	28.5	400	416
29SEP00	13:45	0.08	28.9	28.9	401	416
29SEP00	14:00	0.21	29.3	29.3	400	416
29SEP00	14:15	0.35	29.4	29.5	401	417
29SEP00	14:30	0.47	29.5	29.5	402	419
29SEP00	14:45	0.59	29.6	29.7	404	419
29SEP00	15:00	0.71	29.6	29.6	407	422
29SEP00	15:15	0.81	29.6	29.6	408	424
29SEP00	15:30	0.92	29.7	29.7	409	425
29SEP00	15:45	1.01	29.6	29.6	408	423
29SEP00	16:00	1.10	29.6	29.6	407	422
29SEP00	16:15	1.17	29.5	29.5	407	421
29SEP00	16:30	1.25	29.5	29.5	406	421
29SEP00	16:45	1.30	29.4	29.5	405	422
29SEP00	17:00	1.35	29.4	29.4	406	422
29SEP00	17:15	1.39	29.4	29.4	406	423
29SEP00	17:30	1.42	29.4	29.4	406	422
29SEP00	17:45	1.43	29.4	29.4	407	423
29SEP00	18:00	1.44	29.4	29.4	407	423
29SEP00	18:15	1.44	29.4	29.4	407	423
29SEP00	18:30	1.42	29.4	29.4	407	423
29SEP00	18:45	1.40	29.4	29.4	408	423
29SEP00	19:00	1.35	29.3	29.4	407	424
29SEP00	19:15	1.28	29.3	29.3	407	423
29SEP00	19:30	1.19	29.2	29.3	407	423
29SEP00	19:45	1.09	29.2	29.3	406	422
29SEP00	20:00	0.99	29.2	29.2	405	422

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29SEP00	20:15	0.88	29.1	29.1	405	421
29SEP00	20:30	0.78	28.9	29.0	404	420
29SEP00	20:45	0.68	28.8	28.9	403	419
29SEP00	21:00	0.58	28.7	28.7	403	418
29SEP00	21:15	0.49	28.6	28.6	401	417
29SEP00	21:30	0.40	28.5	28.6	401	416
29SEP00	21:45	0.32	28.4	28.5	401	416
29SEP00	22:00	0.24	28.4	28.4	401	416
29SEP00	22:15	0.17	28.3	28.4	401	417
29SEP00	22:30	0.11	28.3	28.4	402	416
29SEP00	22:45	0.05	28.3	28.4	402	417
29SEP00	23:00	0.00	28.3	28.4	403	417
29SEP00	23:15	-0.04	28.3	28.4	403	418
29SEP00	23:30	-0.08	28.3	28.3	403	418
29SEP00	23:45	-0.10	28.3	28.3	404	419
30SEP00	24:00	-0.11	28.2	28.3	404	419
30SEP00	0:15	-0.11	28.2	28.3	403	419
30SEP00	0:30	-0.08	28.2	28.2	403	419
30SEP00	0:45	0.00	28.2	28.2	403	419
30SEP00	1:00	0.11	28.1	28.2	403	418
30SEP00	1:15	0.21	28.2	28.2	402	419
30SEP00	1:30	0.32	28.1	28.2	403	418
30SEP00	1:45	0.43	28.1	28.2	403	418
30SEP00	2:00	0.54	28.1	28.2	403	418
30SEP00	2:15	0.66	28.1	28.1	403	418
30SEP00	2:30	0.76	28.0	28.0	402	418
30SEP00	2:45	0.86	28.0	28.0	403	419
30SEP00	3:00	0.95	27.9	28.0	403	419
30SEP00	3:15	1.03	27.9	27.9	404	419
30SEP00	3:30	1.10	27.9	27.9	404	419
30SEP00	3:45	1.16	27.8	27.9	404	419
30SEP00	4:00	1.22	27.8	27.9	404	419
30SEP00	4:15	1.27	27.8	27.9	403	419
30SEP00	4:30	1.31	27.8	27.9	403	419
30SEP00	4:45	1.35	27.8	27.9	404	420
30SEP00	5:00	1.36	27.8	27.8	405	422
30SEP00	5:15	1.38	27.8	27.8	406	422
30SEP00	5:30	1.37	27.8	27.8	406	422
30SEP00	5:45	1.35	27.8	27.8	406	422
30SEP00	6:00	1.30	27.8	27.8	406	422
30SEP00	6:15	1.23	27.8	27.8	405	423
30SEP00	6:30	1.15	27.8	27.8	405	422
30SEP00	6:45	1.04	27.7	27.8	404	420
30SEP00	7:00	0.93	27.8	27.8	403	421
30SEP00	7:15	0.83	27.8	27.8	403	419
30SEP00	7:30	0.73	27.8	27.8	403	419
30SEP00	7:45	0.63	27.8	27.8	403	419
30SEP00	8:00	0.54	27.8	27.8	403	419
30SEP00	8:15	0.45	27.8	27.8	403	419
30SEP00	8:30	0.37	27.8	27.8	402	419
30SEP00	8:45	0.28	27.8	27.9	399	415
30SEP00	9:00	0.20	27.9	27.9	398	414

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30SEP00	9:15	0.12	27.9	27.9	399	414
30SEP00	9:30	0.04	27.9	27.9	399	415
30SEP00	9:45	-0.04	27.8	27.9	400	415
30SEP00	10:00	-0.12	27.8	27.8	401	416
30SEP00	10:15	-0.19	27.8	27.8	402	416
30SEP00	10:30	-0.26	27.8	27.8	402	417
30SEP00	10:45	-0.33	27.7	27.8	403	418
30SEP00	11:00	-0.39	27.7	27.8	403	418
30SEP00	11:15	-0.44	27.7	27.8	404	419
30SEP00	11:30	-0.49	27.7	27.8	404	419
30SEP00	11:45	-0.54	27.7	27.8	404	420
30SEP00	12:00	-0.58	27.7	27.8	405	420
30SEP00	12:15	-0.61	27.7	27.8	405	420
30SEP00	12:30	-0.63	27.7	27.8	404	420
30SEP00	12:45	-0.62	27.8	27.9	404	421
30SEP00	13:00	-0.54	27.9	28.0	406	421
30SEP00	13:15	-0.40	27.9	28.0	406	422
30SEP00	13:30	-0.25	27.9	28.0	406	422
30SEP00	13:45	-0.11	27.9	28.0	407	423
30SEP00	14:00	0.03	27.9	27.9	407	423
30SEP00	14:15	0.16	28.0	28.1	406	422
30SEP00	14:30	0.30	28.2	28.2	406	422
30SEP00	14:45	0.44	28.2	28.2	407	423
30SEP00	15:00	0.57	28.2	28.2	407	424
30SEP00	15:15	0.70	28.3	28.3	407	424
30SEP00	15:30	0.81	28.4	28.4	410	426
30SEP00	15:45	0.91	28.4	28.4	412	428
30SEP00	16:00	1.00	28.4	28.4	412	428
30SEP00	16:15	1.07	28.4	28.5	412	428
30SEP00	16:30	1.14	28.4	28.5	412	428
30SEP00	16:45	1.21	28.4	28.5	412	428
30SEP00	17:00	1.27	28.4	28.5	412	428
30SEP00	17:15	1.32	28.4	28.5	412	428
30SEP00	17:30	1.37	28.5	28.5	412	428
30SEP00	17:45	1.41	28.5	28.5	412	428
30SEP00	18:00	1.45	28.5	28.5	411	427
30SEP00	18:15	1.47	28.5	28.5	412	428
30SEP00	18:30	1.48	28.4	28.5	412	428
30SEP00	18:45	1.48	28.4	28.5	412	428
30SEP00	19:00	1.47	28.4	28.5	412	429
30SEP00	19:15	1.44	28.4	28.5	412	428
30SEP00	19:30	1.39	28.4	28.5	412	428
30SEP00	19:45	1.32	28.4	28.5	412	428
30SEP00	20:00	1.23	28.4	28.4	412	428
30SEP00	20:15	1.13	28.3	28.4	412	428
30SEP00	20:30	1.03	28.2	28.3	411	427
30SEP00	20:45	0.92	28.2	28.3	410	426
30SEP00	21:00	0.81	28.1	28.2	409	426
30SEP00	21:15	0.71	28.0	28.1	409	425
30SEP00	21:30	0.62	27.9	28.0	408	424
30SEP00	21:45	0.52	27.8	27.9	408	424
30SEP00	22:00	0.44	27.7	27.8	408	423

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30SEP00	22:15	0.36	27.7	27.7	407	423
30SEP00	22:30	0.27	27.6	27.7	408	424
30SEP00	22:45	0.19	27.5	27.6	409	424
30SEP00	23:00	0.12	27.5	27.6	409	425
30SEP00	23:15	0.06	27.5	27.5	411	425
30SEP00	23:30	0.01	27.5	27.5	411	427
30SEP00	23:45	-0.04	27.5	27.5	413	427
01OCT00	24:00	-0.07	27.4	27.5	413	429
01OCT00	0:15	-0.08	27.4	27.5	414	429
01OCT00	0:30	-0.08	27.4	27.5	415	430
01OCT00	0:45	-0.04	27.4	27.4	415	430
01OCT00	1:00	0.03	27.4	27.4	415	431
01OCT00	1:15	0.13	27.3	27.4	416	431
01OCT00	1:30	0.25	27.3	27.4	415	431
01OCT00	1:45	0.37	27.3	27.4	416	431
01OCT00	2:00	0.48	27.3	27.4	415	431
01OCT00	2:15	0.61	27.3	27.3	415	432
01OCT00	2:30	0.73	27.2	27.3	416	431
01OCT00	2:45	0.85	27.2	27.3	416	431
01OCT00	3:00	0.97	27.2	27.2	416	431
01OCT00	3:15	1.06	27.1	27.2	416	432
01OCT00	3:30	1.16	27.1	27.1	416	431
01OCT00	3:45	1.24	27.0	27.1	415	433
01OCT00	4:00	1.31	27.0	27.0	416	432
01OCT00	4:15	1.38	27.0	27.0	416	431
01OCT00	4:30	1.44	27.0	27.0	415	430
01OCT00	4:45	1.50	27.0	27.0	414	429
01OCT00	5:00	1.56	27.0	27.0	413	429
01OCT00	5:15	1.60	27.0	27.0	413	429
01OCT00	5:30	1.64	27.0	27.1	413	428
01OCT00	5:45	1.68	27.0	27.1	412	429
01OCT00	6:00	1.70	27.0	27.1	413	429
01OCT00	6:15	1.72	27.0	27.1	413	430
01OCT00	6:30	1.73	27.0	27.1	414	430
01OCT00	6:45	1.73	27.0	27.1	414	430
01OCT00	7:00	1.72	27.0	27.1	414	430
01OCT00	7:15	1.68	27.0	27.0	415	430
01OCT00	7:30	1.62	27.0	27.0	414	430
01OCT00	7:45	1.55	27.0	27.0	414	430
01OCT00	8:00	1.47	26.9	27.0	413	430
01OCT00	8:15	1.38	26.9	27.0	414	430
01OCT00	8:30	1.28	26.9	27.0	415	430
01OCT00	8:45	1.18	26.9	27.0	415	431
01OCT00	9:00	1.07	26.9	27.0	416	431
01OCT00	9:15	0.97	27.0	27.0	416	431
01OCT00	9:30	0.85	27.0	27.1	416	432
01OCT00	9:45	0.74	27.0	27.1	416	432
01OCT00	10:00	0.64	27.1	27.1	416	432
01OCT00	10:15	0.53	27.2	27.2	416	432
01OCT00	10:30	0.44	27.2	27.3	416	432
01OCT00	10:45	0.35	27.3	27.4	414	430
01OCT00	11:00	0.25	27.4	27.4	413	429

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01OCT00	11:15	0.17	27.4	27.4	413	429
01OCT00	11:30	0.09	27.4	27.4	414	430
01OCT00	11:45	0.01	27.4	27.5	416	432
01OCT00	12:00	-0.06	27.4	27.5	417	433
01OCT00	12:15	-0.13	27.5	27.6	420	436
01OCT00	12:30	-0.19	27.5	27.5	421	437
01OCT00	12:45	-0.27	27.5	27.6	423	439
01OCT00	13:00	-0.32	27.6	27.7	423	439
01OCT00	13:15	-0.37	27.7	27.7	425	441
01OCT00	13:30	-0.40	27.7	27.8	426	442
01OCT00	13:45	-0.40	27.7	27.8	426	442
01OCT00	14:00	-0.35	27.8	27.9	426	442
01OCT00	14:15	-0.21	27.9	27.9	428	444
01OCT00	14:30	-0.06	27.9	27.9	428	444
01OCT00	14:45	0.10	27.9	28.0	429	445
01OCT00	15:00	0.23	28.1	28.1	430	446
01OCT00	15:15	0.37	28.3	28.3	427	444
01OCT00	15:30	0.50	28.5	28.6	427	443
01OCT00	15:45	0.64	28.3	28.4	428	444
01OCT00	16:00	0.75	28.3	28.4	427	444
01OCT00	16:15	0.86	28.4	28.5	428	444
01OCT00	16:30	0.96	28.5	28.6	430	446
01OCT00	16:45	1.04	28.5	28.6	430	446
01OCT00	17:00	1.12	28.5	28.5	430	446
01OCT00	17:15	1.19	28.5	28.5	429	446
01OCT00	17:30	1.25	28.5	28.5	430	445
01OCT00	17:45	1.30	28.4	28.5	429	445
01OCT00	18:00	1.34	28.4	28.5	428	444
01OCT00	18:15	1.37	28.4	28.5	428	444
01OCT00	18:30	1.38	28.4	28.5	428	444
01OCT00	18:45	1.39	28.4	28.5	428	444
01OCT00	19:00	1.39	28.4	28.5	428	444
01OCT00	19:15	1.38	28.4	28.5	428	444
01OCT00	19:30	1.36	28.4	28.5	428	444
01OCT00	19:45	1.33	28.4	28.4	428	444
01OCT00	20:00	1.28	28.3	28.4	427	444
01OCT00	20:15	1.22	28.3	28.4	427	444
01OCT00	20:30	1.15	28.3	28.4	427	444
01OCT00	20:45	1.06	28.3	28.3	427	443
01OCT00	21:00	0.97	28.3	28.3	428	444
01OCT00	21:15	0.88	28.2	28.3	428	445
01OCT00	21:30	0.79	28.1	28.2	428	445
01OCT00	21:45	0.70	28.0	28.1	429	446
01OCT00	22:00	0.61	28.0	28.0	429	446
01OCT00	22:15	0.53	27.9	27.9	429	446
01OCT00	22:30	0.45	27.8	27.9	429	446
01OCT00	22:45	0.38	27.8	27.8	429	446
01OCT00	23:00	0.31	27.7	27.8	429	446
01OCT00	23:15	0.25	27.7	27.7	429	446
01OCT00	23:30	0.19	27.6	27.7	430	446
01OCT00	23:45	0.14	27.6	27.6	430	447
02OCT00	24:00	0.10	27.5	27.6	431	448

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02OCT00	0:15	0.07	27.5	27.5	432	449
02OCT00	0:30	0.05	27.5	27.5	433	449
02OCT00	0:45	0.04	27.5	27.5	434	450
02OCT00	1:00	0.07	27.4	27.5	435	451
02OCT00	1:15	0.12	27.4	27.5	435	452
02OCT00	1:30	0.19	27.4	27.5	435	452
02OCT00	1:45	0.26	27.4	27.5	436	453
02OCT00	2:00	0.33	27.4	27.4	436	453
02OCT00	2:15	0.39	27.4	27.4	437	453
02OCT00	2:30	0.47	27.4	27.4	436	453
02OCT00	2:45	0.56	27.4	27.4	436	453
02OCT00	3:00	0.66	27.4	27.4	437	453
02OCT00	3:15	0.77	27.3	27.4	437	453
02OCT00	3:30	0.86	27.3	27.3	437	454
02OCT00	3:45	0.96	27.2	27.3	437	454
02OCT00	4:00	1.05	27.2	27.2	437	454
02OCT00	4:15	1.14	27.2	27.2	437	453
02OCT00	4:30	1.22	27.1	27.1	436	452
02OCT00	4:45	1.29	27.1	27.1	435	451
02OCT00	5:00	1.35	27.0	27.0	435	451
02OCT00	5:15	1.40	27.0	27.0	435	451
02OCT00	5:30	1.44	27.0	27.1	435	451
02OCT00	5:45	1.47	27.0	27.1	434	450
02OCT00	6:00	1.49	27.0	27.1	434	450
02OCT00	6:15	1.50	27.0	27.1	434	450
02OCT00	6:30	1.50	27.0	27.1	434	450
02OCT00	6:45	1.48	27.0	27.1	434	451
02OCT00	7:00	1.44	27.0	27.1	434	451
02OCT00	7:15	1.39	27.0	27.0	435	451
02OCT00	7:30	1.32	27.0	27.0	435	451
02OCT00	7:45	1.26	27.0	27.0	435	452
02OCT00	8:00	1.18	27.0	27.0	434	451
02OCT00	8:15	1.09	27.0	27.0	435	452
02OCT00	8:30	1.00	27.0	27.0	435	452
02OCT00	8:45	0.90	27.1	27.1	436	452
02OCT00	9:00	0.80	27.1	27.1	436	454
02OCT00	9:15	0.70	27.1	27.2	438	454
02OCT00	9:30	0.60	27.1	27.2	437	454
02OCT00	9:45	0.50	27.2	27.2	438	454
02OCT00	10:00	0.41	27.3	27.3	439	455
02OCT00	10:15	0.31	27.5	27.5	439	455
02OCT00	10:30	0.22	27.5	27.5	438	455
02OCT00	10:45	0.14	27.5	27.6	438	455
02OCT00	11:00	0.06	27.5	27.6	438	455
02OCT00	11:15	-0.02	27.6	27.6	437	454
02OCT00	11:30	-0.10	27.7	27.7	436	453
02OCT00	11:45	-0.16	27.8	27.8	437	453
02OCT00	12:00	-0.24	27.8	27.8	438	454
02OCT00	12:15	-0.30	27.8	27.8	439	455
02OCT00	12:30	-0.36	27.9	27.9	439	455
02OCT00	12:45	-0.42	27.9	28.0	440	456
02OCT00	13:00	-0.48	28.0	28.0	440	456

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02OCT00	13:15	-0.54	28.0	28.1	440	456
02OCT00	13:30	-0.59	28.1	28.2	439	456
02OCT00	13:45	-0.64	28.1	28.2	.	.
02OCT00	14:00	-0.69	28.2	28.2	.	.
02OCT00	14:15	-0.72	28.2	28.2	.	.
02OCT00	14:30	-0.75	28.1	28.2	.	.
02OCT00	14:45	-0.76	28.1	28.1	.	.
02OCT00	15:00	-0.72	28.0	28.1	.	.
02OCT00	15:15	-0.62	28.0	28.1	438	456
02OCT00	15:30	-0.47	28.0	28.1	440	456
02OCT00	15:45	-0.33	28.1	28.1	439	456
02OCT00	16:00	-0.19	28.3	28.3	439	456
02OCT00	16:15	-0.08	28.3	28.3	439	456
02OCT00	16:30	0.05	28.2	28.3	439	456
02OCT00	16:45	0.16	28.3	28.3	439	456
02OCT00	17:00	0.28	28.4	28.4	441	459
02OCT00	17:15	0.41	28.4	28.5	443	460
02OCT00	17:30	0.49	28.5	28.6	444	461
02OCT00	17:45	0.58	28.6	28.6	445	464
02OCT00	18:00	0.65	28.5	28.6	448	466
02OCT00	18:15	0.71	28.5	28.6	449	467
02OCT00	18:30	0.77	28.5	28.6	451	468
02OCT00	18:45	0.83	28.5	28.6	451	468
02OCT00	19:00	0.90	28.5	28.5	451	468
02OCT00	19:15	0.97	28.5	28.5	451	468
02OCT00	19:30	1.03	28.4	28.5	451	467
02OCT00	19:45	1.07	28.4	28.5	451	467
02OCT00	20:00	1.09	28.4	28.4	450	467
02OCT00	20:15	1.08	28.4	28.4	449	466
02OCT00	20:30	1.06	28.4	28.4	449	466
02OCT00	20:45	1.03	28.4	28.4	448	466
02OCT00	21:00	0.99	28.4	28.4	450	466
02OCT00	21:15	0.95	28.4	28.4	449	466
02OCT00	21:30	0.90	28.4	28.4	450	467
02OCT00	21:45	0.84	28.3	28.4	450	468
02OCT00	22:00	0.76	28.3	28.3	450	467
02OCT00	22:15	0.69	28.2	28.3	450	467
02OCT00	22:30	0.61	28.2	28.3	448	466
02OCT00	22:45	0.54	28.1	28.2	447	464
02OCT00	23:00	0.48	28.0	28.1	445	463
02OCT00	23:15	0.43	27.9	28.0	443	461
02OCT00	23:30	0.37	27.8	27.9	441	458
02OCT00	23:45	0.33	27.8	27.8	440	457
03OCT00	24:00	0.29	27.7	27.8	439	456
03OCT00	0:15	0.26	27.7	27.7	438	455
03OCT00	0:30	0.25	27.6	27.7	437	455
03OCT00	0:45	0.24	27.6	27.6	437	454
03OCT00	1:00	0.26	27.5	27.6	436	453
03OCT00	1:15	0.31	27.5	27.6	437	453
03OCT00	1:30	0.36	27.5	27.5	436	453
03OCT00	1:45	0.41	27.5	27.5	435	452
03OCT00	2:00	0.47	27.5	27.5	436	453

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03OCT00	2:15	0.52	27.5	27.5	436	452
03OCT00	2:30	0.58	27.4	27.5	435	453
03OCT00	2:45	0.65	27.4	27.5	436	452
03OCT00	3:00	0.73	27.4	27.5	435	452
03OCT00	3:15	0.81	27.4	27.5	436	452
03OCT00	3:30	0.91	27.4	27.4	436	452
03OCT00	3:45	1.01	27.4	27.4	436	453
03OCT00	4:00	1.10	27.3	27.4	436	453
03OCT00	4:15	1.18	27.3	27.4	437	454
03OCT00	4:30	1.25	27.3	27.4	438	455
03OCT00	4:45	1.31	27.3	27.3	438	455
03OCT00	5:00	1.37	27.3	27.3	438	455
03OCT00	5:15	1.42	27.3	27.4	441	459
03OCT00	5:30	1.46	27.3	27.4	441	458
03OCT00	5:45	1.50	27.4	27.4	442	459
03OCT00	6:00	1.53	27.4	27.5	443	460
03OCT00	6:15	1.56	27.5	27.5	444	461
03OCT00	6:30	1.57	27.5	27.5	444	462
03OCT00	6:45	1.58	27.5	27.5	445	462
03OCT00	7:00	1.58	27.5	27.5	445	462
03OCT00	7:15	1.58	27.5	27.5	446	463
03OCT00	7:30	1.57	27.5	27.5	446	463
03OCT00	7:45	1.54	27.5	27.5	446	463
03OCT00	8:00	1.49	27.4	27.5	446	463
03OCT00	8:15	1.43	27.4	27.5	445	463
03OCT00	8:30	1.36	27.4	27.4	444	462
03OCT00	8:45	1.27	27.3	27.4	443	461
03OCT00	9:00	1.18	27.3	27.4	442	461
03OCT00	9:15	1.08	27.3	27.4	440	459
03OCT00	9:30	0.98	27.3	27.3	437	456
03OCT00	9:45	0.88	27.3	27.4	436	455
03OCT00	10:00	0.78	27.3	27.4	437	455
03OCT00	10:15	0.69	27.3	27.3	436	453
03OCT00	10:30	0.59	27.3	27.4	437	454
03OCT00	10:45	0.49	27.4	27.4	437	453
03OCT00	11:00	0.41	27.4	27.4	436	453
03OCT00	11:15	0.33	27.5	27.5	436	453
03OCT00	11:30	0.26	27.5	27.5	436	453
03OCT00	12:15	0.05	27.6	27.6	436	452
03OCT00	12:30	-0.02	27.6	27.6	433	449
03OCT00	12:45	-0.09	27.6	27.6	432	449
03OCT00	13:00	-0.15	27.6	27.6	432	449
03OCT00	13:15	-0.21	27.7	27.7	432	449
03OCT00	13:30	-0.27	27.8	27.8	431	448
03OCT00	13:45	-0.33	27.9	27.9	432	449
03OCT00	14:00	-0.37	27.9	27.9	432	449
03OCT00	14:15	-0.42	27.8	27.9	433	449
03OCT00	14:30	-0.45	27.9	27.9	433	450
03OCT00	14:45	-0.48	27.9	27.9	434	450
03OCT00	15:00	-0.48	27.8	27.9	433	450
03OCT00	15:15	-0.44	27.8	27.8	434	450
03OCT00	15:30	-0.35	27.8	27.8	434	451

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03OCT00	15:45	-0.22	27.8	27.8	434	451
03OCT00	16:00	-0.09	27.7	27.8	435	451
03OCT00	16:15	0.03	27.7	27.8	435	452
03OCT00	16:30	0.14	27.7	27.8	435	452
03OCT00	16:45	0.25	27.7	27.8	435	451
03OCT00	17:00	0.37	27.7	27.8	435	452
03OCT00	17:15	0.49	27.8	27.8	436	453
03OCT00	17:30	0.61	27.8	27.8	436	453
03OCT00	17:45	0.72	27.8	27.9	440	458
03OCT00	18:00	0.82	27.9	27.9	444	462
03OCT00	18:15	0.91	27.9	27.9	445	462
03OCT00	18:30	0.99	27.8	27.9	444	462
03OCT00	18:45	1.07	27.8	27.9	444	460
03OCT00	19:00	1.13	27.8	27.8	443	459
03OCT00	19:15	1.20	27.8	27.8	442	459
03OCT00	19:30	1.25	27.8	27.8	441	458
03OCT00	19:45	1.30	27.8	27.8	441	459
03OCT00	20:00	1.34	27.8	27.8	442	460
03OCT00	20:15	1.38	27.7	27.8	442	460
03OCT00	20:30	1.41	27.7	27.8	443	461
03OCT00	20:45	1.43	27.7	27.8	443	461
03OCT00	21:00	1.45	27.7	27.8	444	462
03OCT00	21:15	1.45	27.7	27.7	444	462
03OCT00	21:30	1.45	27.7	27.7	444	463
03OCT00	21:45	1.42	27.7	27.7	445	463
03OCT00	22:00	1.39	27.7	27.7	445	464
03OCT00	22:15	1.36	27.7	27.7	445	464
03OCT00	22:30	1.32	27.7	27.7	444	464
03OCT00	22:45	1.31	27.7	27.7	443	463
03OCT00	23:00	1.31	27.7	27.7	443	463
03OCT00	23:15	1.33	27.7	27.7	442	461
03OCT00	23:30	1.36	27.7	27.7	442	460
03OCT00	23:45	1.39	27.7	27.7	442	460
04OCT00	24:00	1.42	27.6	27.7	442	460
04OCT00	0:15	1.45	27.6	27.7	441	459
04OCT00	0:30	1.49	27.6	27.7	441	459
04OCT00	0:45	1.53	27.6	27.7	441	458
04OCT00	1:00	1.57	27.6	27.6	441	458
04OCT00	1:15	1.61	27.6	27.6	442	459
04OCT00	1:30	1.65	27.6	27.6	442	460
04OCT00	1:45	1.69	27.6	27.6	443	460
04OCT00	2:00	1.72	27.6	27.6	443	460
04OCT00	2:15	1.74	27.5	27.6	444	461
04OCT00	2:30	1.77	27.5	27.6	444	462
04OCT00	2:45	1.79	27.5	27.6	445	462
04OCT00	3:00	1.81	27.5	27.5	445	463
04OCT00	3:15	1.84	27.5	27.5	446	464
04OCT00	3:30	1.87	27.5	27.5	447	465
04OCT00	3:45	1.89	27.5	27.5	448	466
04OCT00	4:00	1.92	27.4	27.5	449	467
04OCT00	4:15	1.95	27.4	27.5	449	467
04OCT00	4:30	1.97	27.4	27.4	450	468

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04OCT00	4:45	2.00	27.4	27.4	451	469
04OCT00	5:00	2.02	27.4	27.4	451	471
04OCT00	5:15	2.05	27.4	27.4	453	473
04OCT00	5:30	2.07	27.3	27.4	456	475
04OCT00	5:45	2.10	27.4	27.4	458	478
04OCT00	6:00	2.13	27.4	27.4	459	477
04OCT00	6:15	2.15	27.4	27.4	459	478
04OCT00	6:30	2.17	27.4	27.4	460	479
04OCT00	6:45	2.18	27.4	27.4	461	480
04OCT00	7:00	2.19	27.4	27.4	461	482
04OCT00	7:15	2.19	27.4	27.5	462	484
04OCT00	7:30	2.17	27.4	27.5	463	485
04OCT00	7:45	2.14	27.4	27.5	464	485
04OCT00	8:00	2.10	27.4	27.5	468	485
04OCT00	8:15	2.06	27.4	27.5	468	485
04OCT00	8:30	2.01	27.4	27.5	466	485
04OCT00	8:45	1.96	27.5	27.5	464	485
04OCT00	9:00	1.90	27.5	27.5	462	482
04OCT00	9:15	1.84	27.4	27.5	459	481
04OCT00	9:30	1.77	27.5	27.5	455	476
04OCT00	9:45	1.70	27.5	27.5	452	471
04OCT00	10:00	1.63	27.6	27.6	449	466
04OCT00	10:15	1.56	27.6	27.6	446	463
04OCT00	10:30	1.48	27.6	27.6	443	460
04OCT00	10:45	1.40	27.6	27.6	443	460
04OCT00	11:00	1.31	27.5	27.6	441	459
04OCT00	11:15	1.23	27.5	27.5	439	457
04OCT00	11:30	1.13	27.5	27.5	438	456
04OCT00	11:45	1.04	27.4	27.5	439	455
04OCT00	12:00	0.96	27.4	27.4	438	454
04OCT00	12:15	0.87	27.3	27.4	438	455
04OCT00	12:30	0.78	27.3	27.4	438	455
04OCT00	12:45	0.71	27.3	27.4	438	454
04OCT00	13:00	0.65	27.4	27.4	438	455
04OCT00	13:15	0.58	27.5	27.5	437	455
04OCT00	13:30	0.53	27.5	27.5	438	455
04OCT00	13:45	0.48	27.6	27.6	437	454
04OCT00	14:00	0.44	27.7	27.7	437	454
04OCT00	14:15	0.40	27.7	27.7	437	454
04OCT00	14:30	0.38	27.7	27.7	437	453
04OCT00	14:45	0.34	27.7	27.7	436	453
04OCT00	15:00	0.29	27.7	27.8	435	452
04OCT00	15:15	0.26	27.7	27.8	436	453
04OCT00	15:30	0.22	27.8	27.8	435	452
04OCT00	15:45	0.21	27.8	27.8	435	452
04OCT00	16:00	0.20	27.8	27.8	434	452
04OCT00	16:15	0.22	27.8	27.8	434	451
04OCT00	16:30	0.28	27.7	27.8	435	451
04OCT00	16:45	0.39	27.7	27.8	435	452
04OCT00	17:00	0.50	27.7	27.8	435	452
04OCT00	17:15	0.60	27.7	27.8	436	452
04OCT00	17:30	0.72	27.7	27.8	435	452

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04OCT00	17:45	0.82	27.7	27.8	435	452
04OCT00	18:00	0.92	27.8	27.8	436	452
04OCT00	18:15	1.01	27.8	27.8	437	454
04OCT00	18:30	1.09	27.8	27.8	437	454
04OCT00	18:45	1.16	27.8	27.9	438	455
04OCT00	19:00	1.23	27.8	27.9	438	454
04OCT00	19:15	1.28	27.9	27.9	441	459
04OCT00	19:30	1.33	27.9	27.9	441	461
04OCT00	19:45	1.37	27.9	27.9	444	462
04OCT00	20:00	1.40	27.9	27.9	444	462
04OCT00	20:15	1.42	27.9	27.9	443	461
04OCT00	20:30	1.44	27.9	27.9	444	460
04OCT00	20:45	1.44	27.9	27.9	443	460
04OCT00	21:00	1.44	27.9	27.9	443	460
04OCT00	21:15	1.44	27.9	27.9	443	460
04OCT00	21:30	1.43	27.9	27.9	443	460
04OCT00	21:45	1.42	27.9	27.9	443	461
04OCT00	22:00	1.43	27.9	27.9	443	461
04OCT00	22:15	1.41	27.9	27.9	443	461
04OCT00	22:30	1.39	27.8	27.9	442	460
04OCT00	22:45	1.37	27.8	27.9	441	460
04OCT00	23:00	1.35	27.8	27.9	440	458
04OCT00	23:15	1.34	27.8	27.8	439	457
04OCT00	23:30	1.33	27.8	27.8	438	456
04OCT00	23:45	1.32	27.8	27.8	437	455
05OCT00	24:00	1.31	27.7	27.8	436	453
05OCT00	0:15	1.31	27.7	27.7	436	452
05OCT00	0:30	1.31	27.7	27.7	435	451
05OCT00	0:45	1.31	27.6	27.6	435	451
05OCT00	1:00	1.32	27.6	27.6	434	450
05OCT00	1:15	1.33	27.6	27.6	434	450
05OCT00	1:30	1.34	27.6	27.6	434	450
05OCT00	1:45	1.35	27.6	27.6	434	450
05OCT00	2:00	1.36	27.5	27.5	434	451
05OCT00	2:15	1.37	27.5	27.5	434	450
05OCT00	2:30	1.37	27.5	27.5	434	450
05OCT00	2:45	1.37	27.5	27.5	433	450
05OCT00	3:00	1.37	27.5	27.5	433	450
05OCT00	3:15	1.36	27.4	27.5	433	449
05OCT00	3:30	1.35	27.4	27.4	431	449
05OCT00	3:45	1.34	27.4	27.4	431	448
05OCT00	4:00	1.34	27.4	27.4	431	447
05OCT00	4:15	1.34	27.3	27.4	431	447
05OCT00	4:30	1.34	27.3	27.3	430	447
05OCT00	4:45	1.35	27.3	27.3	430	448
05OCT00	5:00	1.37	27.3	27.3	431	448
05OCT00	5:15	1.39	27.3	27.3	430	448
05OCT00	5:30	1.41	27.3	27.3	431	448
05OCT00	5:45	1.44	27.2	27.3	431	449
05OCT00	6:00	1.47	27.2	27.3	431	449
05OCT00	6:15	1.49	27.2	27.2	431	449
05OCT00	6:30	1.52	27.2	27.2	432	449

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05OCT00	6:45	1.54	27.2	27.2	432	449
05OCT00	7:00	1.57	27.2	27.2	432	449
05OCT00	7:15	1.59	27.2	27.2	432	449
05OCT00	7:30	1.61	27.2	27.2	432	449
05OCT00	7:45	1.62	27.2	27.2	433	449
05OCT00	8:00	1.64	27.2	27.2	433	449
05OCT00	8:15	1.65	27.2	27.2	432	449
05OCT00	8:30	1.65	27.2	27.2	432	449
05OCT00	8:45	1.65	27.2	27.2	432	450
05OCT00	9:00	1.63	27.2	27.2	432	449
05OCT00	9:15	1.60	27.3	27.2	432	449
05OCT00	9:30	1.55	27.3	27.2	433	449
05OCT00	9:45	1.49	27.4	27.3	433	450
05OCT00	10:00	1.42	27.4	27.4	435	451
05OCT00	10:15	1.34	27.4	27.4	435	451
05OCT00	10:30	1.25	27.5	27.5	435	452
05OCT00	10:45	1.16	27.6	27.5	436	453
05OCT00	11:00	1.07	27.6	27.6	437	453
05OCT00	11:15	0.98	27.7	27.7	439	456
05OCT00	11:30	0.88	27.8	27.8	439	456
05OCT00	11:45	0.79	27.8	27.8	439	456
05OCT00	12:00	0.70	27.9	27.9	441	457
05OCT00	12:15	0.62	27.9	27.9	441	458
05OCT00	12:30	0.53	28.0	28.0	442	458
05OCT00	12:45	0.45	28.0	28.0	441	458
05OCT00	13:00	0.38	28.1	28.1	441	458
05OCT00	13:15	0.31	28.1	28.1	440	457
05OCT00	13:30	0.25	28.2	28.2	439	456
05OCT00	13:45	0.20	28.3	28.3	439	457
05OCT00	14:00	0.15	28.3	28.3	440	457
05OCT00	14:15	0.09	28.4	28.4	439	457
05OCT00	14:30	0.04	28.4	28.4	441	457
05OCT00	14:45	-0.01	28.4	28.4	441	458
05OCT00	15:00	-0.05	28.5	28.5	441	459
05OCT00	15:15	-0.09	28.5	28.5	441	458
05OCT00	15:30	-0.11	28.5	28.5	442	459
05OCT00	15:45	-0.13	28.6	28.6	442	460
05OCT00	16:00	-0.16	28.6	28.6	442	459
05OCT00	16:15	-0.18	28.6	28.6	444	460
05OCT00	16:30	-0.19	28.6	28.6	443	460
05OCT00	16:45	-0.19	28.6	28.6	444	461
05OCT00	17:00	-0.19	28.6	28.6	445	462
05OCT00	17:15	-0.16	28.6	28.6	445	462
05OCT00	17:30	-0.12	28.6	28.6	445	462
05OCT00	17:45	-0.07	28.6	28.6	445	463
05OCT00	18:00	0.00	28.6	28.6	446	464
05OCT00	18:15	0.08	28.6	28.6	447	465
05OCT00	18:30	0.17	28.5	28.6	447	464
05OCT00	18:45	0.27	28.5	28.6	446	463
05OCT00	19:00	0.38	28.5	28.5	447	463
05OCT00	19:15	0.49	28.5	28.5	445	462
05OCT00	19:30	0.59	28.5	28.5	445	461

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05OCT00	19:45	0.69	28.5	28.5	444	461
05OCT00	20:00	0.78	28.5	28.5	444	461
05OCT00	20:15	0.86	28.4	28.5	444	462
05OCT00	20:30	0.93	28.5	28.5	448	466
05OCT00	20:45	1.00	28.5	28.5	451	469
05OCT00	21:00	1.06	28.5	28.5	449	466
05OCT00	21:15	1.12	28.5	28.5	447	464
05OCT00	21:30	1.16	28.5	28.5	446	463
05OCT00	21:45	1.21	28.5	28.5	445	462
05OCT00	22:00	1.24	28.5	28.5	445	462
05OCT00	22:15	1.28	28.5	28.5	445	462
05OCT00	22:30	1.32	28.5	28.5	445	462
05OCT00	22:45	1.36	28.5	28.5	445	462
05OCT00	23:00	1.40	28.4	28.5	445	462
05OCT00	23:15	1.44	28.4	28.5	445	462
05OCT00	23:30	1.47	28.4	28.5	444	463
05OCT00	23:45	1.50	28.4	28.4	445	462
06OCT00	24:00	1.53	28.4	28.4	445	463
06OCT00	0:15	1.56	28.4	28.4	446	463
06OCT00	0:30	1.59	28.3	28.4	445	463
06OCT00	0:45	1.61	28.3	28.4	446	464
06OCT00	1:00	1.63	28.3	28.4	446	464
06OCT00	1:15	1.65	28.3	28.4	447	464
06OCT00	1:30	1.66	28.3	28.3	447	464
06OCT00	1:45	1.66	28.3	28.3	447	465
06OCT00	2:00	1.66	28.3	28.3	447	465
06OCT00	2:15	1.66	28.2	28.3	447	465
06OCT00	2:30	1.65	28.2	28.3	447	465
06OCT00	2:45	1.63	28.2	28.3	448	465
06OCT00	3:00	1.61	28.2	28.3	449	465
06OCT00	3:15	1.58	28.2	28.3	448	465
06OCT00	3:30	1.55	28.3	28.3	447	465
06OCT00	3:45	1.51	28.3	28.3	446	464
06OCT00	4:00	1.47	28.3	28.3	446	464
06OCT00	4:15	1.42	28.3	28.3	446	464
06OCT00	4:30	1.37	28.2	28.3	447	464
06OCT00	4:45	1.32	28.2	28.3	447	464
06OCT00	5:00	1.27	28.2	28.2	447	464
06OCT00	5:15	1.23	28.1	28.2	446	464
06OCT00	5:30	1.21	28.1	28.1	446	464
06OCT00	5:45	1.20	28.0	28.1	446	462
06OCT00	6:00	1.21	28.0	28.0	445	463
06OCT00	6:15	1.24	28.0	28.0	445	462
06OCT00	6:30	1.29	27.9	27.9	445	463
06OCT00	6:45	1.33	27.9	27.9	446	464
06OCT00	7:00	1.37	27.9	27.9	447	465
06OCT00	7:15	1.41	27.9	27.9	446	464
06OCT00	7:30	1.44	27.8	27.9	446	464
06OCT00	7:45	1.47	27.9	27.9	447	464
06OCT00	8:00	1.50	27.9	27.9	446	464
06OCT00	8:15	1.53	27.9	27.9	446	464
06OCT00	8:30	1.56	27.9	27.9	447	464

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06OCT00	8:45	1.59	28.0	27.9	446	464
06OCT00	9:00	1.61	28.1	27.9	446	464
06OCT00	9:15	1.62	28.1	27.9	446	465
06OCT00	9:30	1.63	28.0	27.9	446	465
06OCT00	9:45	1.63	28.0	27.9	447	465
06OCT00	10:00	1.62	28.3	27.9	447	465
06OCT00	10:15	1.60	28.4	27.9	448	465
06OCT00	10:30	1.57	28.4	27.9	447	465
06OCT00	10:45	1.53	28.5	28.0	449	466
06OCT00	11:00	1.47	28.7	28.1	450	467
06OCT00	11:15	1.41	28.5	28.1	450	467
06OCT00	11:30	1.33	28.5	28.2	450	468
06OCT00	11:45	1.25	28.5	28.4	452	468
06OCT00	12:00	1.16	28.6	28.5	452	469
06OCT00	12:15	1.07	28.6	28.6	453	471
06OCT00	12:30	0.98	28.7	28.7	455	472
06OCT00	12:45	0.88	28.8	28.8	458	474
06OCT00	13:00	0.80	28.9	28.8	458	475
06OCT00	13:15	0.71	28.9	28.9	459	477
06OCT00	13:30	0.63	29.0	29.0	460	477
06OCT00	13:45	0.56	29.1	29.1	460	477
06OCT00	14:00	0.49	29.1	29.1	460	478
06OCT00	14:15	0.43	29.1	29.1	460	477
06OCT00	14:30	0.38	29.0	29.1	460	477
06OCT00	14:45	0.33	29.0	29.1	460	477
06OCT00	15:00	0.31	29.0	29.1	459	477
06OCT00	15:15	0.27	29.0	29.1	458	476
06OCT00	15:30	0.24	29.1	29.1	457	475
06OCT00	15:45	0.18	29.1	29.2	458	476
06OCT00	16:00	0.12	29.1	29.2	458	476
06OCT00	16:15	0.05	29.1	29.2	460	476
06OCT00	16:30	-0.01	29.1	29.1	460	477
06OCT00	16:45	-0.08	29.0	29.1	461	478
06OCT00	17:00	-0.14	29.0	29.1	461	479
06OCT00	17:15	-0.17	29.0	29.0	463	480
06OCT00	17:30	-0.20	28.9	29.0	463	481
06OCT00	17:45	-0.25	28.9	28.9	464	482
06OCT00	18:00	-0.31	28.9	28.9	466	483
06OCT00	18:15	-0.36	28.8	28.9	465	484
06OCT00	18:30	-0.39	28.8	28.8	466	485
06OCT00	18:45	-0.39	28.8	28.8	467	485
06OCT00	19:00	-0.35	28.7	28.8	468	486
06OCT00	19:15	-0.25	28.7	28.7	468	486
06OCT00	19:30	-0.12	28.7	28.7	468	487
06OCT00	19:45	-0.01	28.6	28.7	469	487
06OCT00	20:00	0.09	28.6	28.7	469	486
06OCT00	20:15	0.19	28.6	28.6	468	486
06OCT00	20:30	0.30	28.6	28.6	468	486
06OCT00	20:45	0.41	28.6	28.6	468	486
06OCT00	21:00	0.51	28.5	28.6	467	485
06OCT00	21:15	0.61	28.5	28.6	467	485
06OCT00	21:30	0.70	28.5	28.6	467	484

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06OCT00	21:45	0.78	28.5	28.6	466	483
06OCT00	22:00	0.86	28.6	28.6	467	485
06OCT00	22:15	0.93	28.6	28.6	467	484
06OCT00	22:30	1.00	28.6	28.6	466	483
06OCT00	22:45	1.05	28.6	28.7	464	482
06OCT00	23:00	1.10	28.6	28.7	465	482
06OCT00	23:15	1.14	28.6	28.7	465	483
06OCT00	23:30	1.17	28.6	28.7	467	483
06OCT00	23:45	1.20	28.6	28.7	466	483
07OCT00	24:00	1.22	28.6	28.7	466	484
07OCT00	0:15	1.24	28.6	28.7	466	484
07OCT00	0:30	1.25	28.6	28.6	466	484
07OCT00	0:45	1.26	28.6	28.6	465	484
07OCT00	1:00	1.26	28.6	28.6	466	485
07OCT00	1:15	1.27	28.6	28.6	466	485
07OCT00	1:30	1.28	28.6	28.6	467	485
07OCT00	1:45	1.30	28.6	28.6	467	485
07OCT00	2:00	1.31	28.5	28.6	467	486
07OCT00	2:15	1.32	28.5	28.6	468	486
07OCT00	2:30	1.33	28.5	28.6	468	487
07OCT00	2:45	1.33	28.5	28.6	468	487
07OCT00	3:00	1.32	28.5	28.5	468	487
07OCT00	3:15	1.30	28.5	28.5	468	488
07OCT00	3:30	1.27	28.4	28.5	469	488
07OCT00	3:45	1.22	28.4	28.5	470	488
07OCT00	4:00	1.15	28.4	28.5	469	487
07OCT00	4:15	1.07	28.3	28.4	469	487
07OCT00	4:30	0.99	28.3	28.4	469	487
07OCT00	4:45	0.89	28.2	28.3	467	486
07OCT00	5:00	0.80	28.2	28.3	467	485
07OCT00	5:15	0.72	28.2	28.2	467	485
07OCT00	5:30	0.66	28.1	28.2	467	485
07OCT00	5:45	0.62	28.1	28.1	467	485
07OCT00	6:00	0.61	28.1	28.1	468	485
07OCT00	6:15	0.65	28.0	28.1	468	486
07OCT00	6:30	0.75	28.0	28.1	469	486
07OCT00	6:45	0.87	28.1	28.1	469	486
07OCT00	7:00	0.98	28.1	28.1	468	486
07OCT00	7:15	1.08	28.1	28.1	469	487
07OCT00	7:30	1.17	28.0	28.0	469	487
07OCT00	7:45	1.26	28.0	28.0	468	486
07OCT00	8:00	1.32	28.0	28.0	468	486
07OCT00	8:15	1.39	28.0	28.0	467	486
07OCT00	8:30	1.44	28.0	28.1	468	487
07OCT00	8:45	1.49	28.0	28.1	468	486
07OCT00	9:00	1.53	28.1	28.1	469	486
07OCT00	9:15	1.56	28.2	28.2	470	487
07OCT00	9:30	1.58	28.2	28.2	470	488
07OCT00	9:45	1.59	28.2	28.2	470	488
07OCT00	10:00	1.59	28.2	28.2	470	488
07OCT00	10:15	1.58	28.3	28.2	470	488
07OCT00	10:30	1.56	28.3	28.2	471	489

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07OCT00	10:45	1.53	28.4	28.3	470	488
07OCT00	11:00	1.49	28.5	28.4	470	488
07OCT00	11:15	1.45	28.6	28.5	471	488
07OCT00	11:30	1.40	28.6	28.5	470	488
07OCT00	11:45	1.36	28.6	28.5	470	487
07OCT00	12:00	1.31	28.6	28.5	469	488
07OCT00	12:15	1.26	28.7	28.6	469	487
07OCT00	12:30	1.20	28.8	28.8	470	488
07OCT00	12:45	1.12	28.9	28.9	470	488
07OCT00	13:00	1.04	29.0	29.0	471	488
07OCT00	13:15	0.96	29.1	29.1	471	489
07OCT00	13:30	0.86	29.2	29.2	470	488
07OCT00	13:45	0.77	29.2	29.2	470	487
07OCT00	14:00	0.68	29.2	29.2	469	487
07OCT00	14:15	0.58	29.1	29.2	468	486
07OCT00	14:30	0.49	29.1	29.2	467	484
07OCT00	14:45	0.42	29.2	29.2	466	483
07OCT00	15:00	0.34	29.2	29.3	464	481
07OCT00	15:15	0.26	29.3	29.3	462	480
07OCT00	15:30	0.19	29.3	29.3	462	479
07OCT00	15:45	0.14	29.3	29.3	462	479
07OCT00	16:00	0.08	29.3	29.4	461	479
07OCT00	16:15	0.03	29.3	29.4	461	478
07OCT00	16:30	-0.03	29.3	29.4	461	479
07OCT00	16:45	-0.08	29.3	29.4	462	479
07OCT00	17:00	-0.12	29.3	29.3	462	480
07OCT00	17:15	-0.17	29.3	29.3	462	480
07OCT00	17:30	-0.22	29.2	29.3	462	480
07OCT00	17:45	-0.27	29.2	29.2	463	481
07OCT00	18:00	-0.31	29.1	29.2	463	481
07OCT00	18:15	-0.34	29.1	29.1	464	482
07OCT00	18:30	-0.38	29.1	29.1	464	481
07OCT00	18:45	-0.41	29.0	29.1	463	481
07OCT00	19:00	-0.44	29.0	29.0	463	481
07OCT00	19:15	-0.47	28.9	29.0	463	481
07OCT00	19:30	-0.48	28.9	28.9	463	481
07OCT00	19:45	-0.48	28.9	28.9	463	481
07OCT00	20:00	-0.46	28.8	28.9	463	481
07OCT00	20:15	-0.40	28.8	28.8	463	480
07OCT00	20:30	-0.32	28.8	28.8	463	480
07OCT00	20:45	-0.21	28.8	28.8	462	479
07OCT00	21:00	-0.11	28.7	28.8	461	478
07OCT00	21:15	-0.02	28.7	28.7	460	478
07OCT00	21:30	0.09	28.7	28.7	461	478
07OCT00	21:45	0.19	28.6	28.7	461	479
07OCT00	22:00	0.30	28.6	28.6	461	479
07OCT00	22:15	0.40	28.6	28.6	462	480
07OCT00	22:30	0.50	28.6	28.6	462	480
07OCT00	22:45	0.59	28.5	28.6	463	480
07OCT00	23:00	0.67	28.5	28.5	461	480
07OCT00	23:15	0.74	28.5	28.5	463	483
07OCT00	23:30	0.81	28.5	28.5	465	484

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07OCT00	23:45	0.86	28.5	28.6	465	483
08OCT00	24:00	0.91	28.5	28.6	464	482
08OCT00	0:15	0.95	28.6	28.6	465	482
08OCT00	0:30	0.98	28.6	28.6	465	483
08OCT00	0:45	1.01	28.6	28.6	465	483
08OCT00	1:00	1.04	28.5	28.6	465	484
08OCT00	1:15	1.07	28.5	28.6	465	483
08OCT00	1:30	1.08	28.5	28.6	466	484
08OCT00	1:45	1.10	28.5	28.5	466	484
08OCT00	2:00	1.11	28.5	28.5	466	484
08OCT00	2:15	1.11	28.5	28.5	466	484
08OCT00	2:30	1.10	28.5	28.5	466	485
08OCT00	2:45	1.09	28.4	28.5	467	485
08OCT00	3:00	1.06	28.4	28.5	467	485
08OCT00	3:15	1.02	28.4	28.5	467	486
08OCT00	3:30	0.96	28.3	28.4	468	486
08OCT00	3:45	0.89	28.3	28.4	467	486
08OCT00	4:00	0.81	28.3	28.3	466	484
08OCT00	4:15	0.72	28.2	28.3	463	482
08OCT00	4:30	0.64	28.1	28.2	462	480
08OCT00	4:45	0.55	28.1	28.2	461	479
08OCT00	5:00	0.47	28.1	28.2	461	479
08OCT00	5:15	0.40	28.1	28.1	460	479
08OCT00	5:30	0.32	28.0	28.1	460	478
08OCT00	5:45	0.26	28.0	28.1	460	479
08OCT00	6:00	0.20	28.0	28.0	462	480
08OCT00	6:15	0.16	28.0	28.1	462	481
08OCT00	6:30	0.12	28.0	28.1	462	481
08OCT00	6:45	0.09	28.1	28.1	463	482
08OCT00	7:00	0.07	28.1	28.1	467	484
08OCT00	7:15	0.06	28.1	28.1	466	484
08OCT00	7:30	0.06	28.0	28.1	468	485
08OCT00	7:45	0.10	28.0	28.1	468	485
08OCT00	8:00	0.16	28.0	28.0	468	486
08OCT00	8:15	0.24	28.0	28.0	468	487
08OCT00	8:30	0.33	28.0	28.1	469	486
08OCT00	8:45	0.41	28.0	28.1	469	488
08OCT00	9:00	0.49	28.0	28.1	470	488
08OCT00	9:15	0.57	28.1	28.2	469	487
08OCT00	9:30	0.65	28.2	28.3	468	486
08OCT00	9:45	0.73	28.3	28.4	468	485
08OCT00	10:00	0.81	28.5	28.6	468	486
08OCT00	10:15	0.88	28.6	28.5	468	488
08OCT00	10:30	0.96	28.6	28.5	468	487
08OCT00	10:45	1.04	28.9	28.8	467	485
08OCT00	11:00	1.11	28.7	28.6	468	487
08OCT00	11:15	1.17	28.7	28.7	467	485
08OCT00	11:30	1.22	28.6	28.6	467	484
08OCT00	11:45	1.26	28.7	28.6	467	485
08OCT00	12:00	1.30	28.6	28.6	467	485
08OCT00	12:15	1.32	28.8	28.6	467	485
08OCT00	12:30	1.34	28.7	28.5	467	485

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08OCT00	12:45	1.34	28.8	28.5	468	485
08OCT00	13:00	1.33	29.0	28.6	468	486
08OCT00	13:15	1.31	29.0	28.8	468	486
08OCT00	13:30	1.28	29.0	28.5	468	486
08OCT00	13:45	1.22	29.1	28.9	469	487
08OCT00	14:00	1.15	29.1	29.0	468	486
08OCT00	14:15	1.07	29.1	29.0	469	487
08OCT00	14:30	0.99	29.1	29.1	469	487
08OCT00	14:45	0.90	29.1	29.1	469	487
08OCT00	15:00	0.81	29.1	29.1	470	487
08OCT00	15:15	0.71	29.0	29.1	471	489
08OCT00	15:30	0.61	29.0	29.1	472	489
08OCT00	15:45	0.52	29.1	29.1	474	491
08OCT00	16:00	0.43	29.1	29.1	474	492
08OCT00	16:15	0.35	29.0	29.1	475	494
08OCT00	16:30	0.26	29.0	29.0	476	494
08OCT00	16:45	0.18	28.9	29.0	476	494
08OCT00	17:00	0.11	28.9	28.9	477	495
08OCT00	17:15	0.05	28.8	28.9	477	496
08OCT00	17:30	-0.01	28.8	28.9	478	496
08OCT00	17:45	-0.07	28.8	28.9	478	496
08OCT00	18:00	-0.12	28.8	28.8	478	496
08OCT00	18:15	-0.17	28.8	28.8	478	497
08OCT00	18:30	-0.23	28.7	28.8	479	497
08OCT00	18:45	-0.28	28.7	28.7	480	498
08OCT00	19:00	-0.34	28.6	28.7	479	498
08OCT00	19:15	-0.39	28.6	28.6	480	498
08OCT00	19:30	-0.44	28.5	28.5	480	499
08OCT00	19:45	-0.49	28.4	28.5	481	499
08OCT00	20:00	-0.53	28.3	28.4	481	499
08OCT00	20:15	-0.56	28.3	28.3	480	499
08OCT00	20:30	-0.58	28.2	28.2	481	499
08OCT00	20:45	-0.59	28.2	28.2	480	499
08OCT00	21:00	-0.56	28.1	28.1	480	499
08OCT00	21:15	-0.49	28.0	28.0	481	499
08OCT00	21:30	-0.39	28.0	28.0	481	500
08OCT00	21:45	-0.29	27.9	27.9	482	499
08OCT00	22:00	-0.19	27.9	27.9	481	499
08OCT00	22:15	-0.10	27.9	27.9	481	499
08OCT00	22:30	0.00	27.8	27.8	481	499
08OCT00	22:45	0.10	27.8	27.8	480	499
08OCT00	23:00	0.20	27.7	27.8	480	499
08OCT00	23:15	0.29	27.7	27.8	481	500
08OCT00	23:30	0.39	27.7	27.7	481	500
08OCT00	23:45	0.47	27.7	27.7	481	500
09OCT00	24:00	0.56	27.6	27.7	481	500
09OCT00	0:15	0.63	27.6	27.6	481	499
09OCT00	0:30	0.69	27.6	27.7	481	500
09OCT00	0:45	0.72	27.6	27.7	482	501
09OCT00	1:00	0.73	27.6	27.7	482	500
09OCT00	1:15	0.75	27.6	27.7	482	500
09OCT00	1:30	0.76	27.6	27.7	481	501

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09OCT00	1:45	0.76	27.6	27.6	481	500
09OCT00	2:00	0.77	27.5	27.6	482	501
09OCT00	2:15	0.76	27.5	27.6	482	502
09OCT00	2:30	0.76	27.5	27.6	483	502
09OCT00	2:45	0.76	27.5	27.6	483	502
09OCT00	3:00	0.73	27.4	27.5	483	502
09OCT00	3:15	0.68	27.3	27.4	483	502
09OCT00	3:30	0.61	27.3	27.4	483	501
09OCT00	3:45	0.51	27.3	27.3	482	501
09OCT00	4:00	0.42	27.3	27.3	480	499
09OCT00	4:15	0.32	27.2	27.2	480	499
09OCT00	4:30	0.21	27.1	27.2	481	498
09OCT00	4:45	0.12	27.1	27.2	481	499
09OCT00	5:00	0.03	27.0	27.1	481	499
09OCT00	5:15	-0.05	27.0	27.0	480	499
09OCT00	5:30	-0.13	26.9	27.0	480	499
09OCT00	5:45	-0.20	26.9	27.0	480	498
09OCT00	6:00	-0.28	26.9	27.0	480	499
09OCT00	6:15	-0.35	27.0	27.0	480	498
09OCT00	6:30	-0.43	27.0	27.1	481	499
09OCT00	6:45	-0.49	27.0	27.0	482	500
09OCT00	7:00	-0.55	26.9	27.0	483	501
09OCT00	7:15	-0.60	26.8	26.9	484	503
09OCT00	7:30	-0.64	26.8	26.8	484	503
09OCT00	7:45	-0.69	26.7	26.8	484	503
09OCT00	8:00	-0.71	26.7	26.7	484	503
09OCT00	8:15	-0.73	26.6	26.7	484	503
09OCT00	8:30	-0.74	26.6	26.7	484	503
09OCT00	8:45	-0.75	26.5	26.6	484	502
09OCT00	9:00	-0.74	26.5	26.6	483	502
09OCT00	9:15	-0.73	26.5	26.6	483	502
09OCT00	9:30	-0.69	26.5	26.6	483	501
09OCT00	9:45	-0.64	26.5	26.5	483	502
09OCT00	10:00	-0.57	26.4	26.4	483	502
09OCT00	10:15	-0.51	26.4	26.4	484	502
09OCT00	10:30	-0.46	26.3	26.3	484	502
09OCT00	10:45	-0.43	26.2	26.3	484	502
09OCT00	11:00	-0.42	26.2	26.3	483	502
09OCT00	11:15	-0.40	26.2	26.3	483	502
09OCT00	11:30	-0.38	26.2	26.3	484	502
09OCT00	11:45	-0.36	26.1	26.2	483	502
09OCT00	12:00	-0.34	26.1	26.2	483	502
09OCT00	12:15	-0.31	26.1	26.1	483	502
09OCT00	12:30	-0.30	26.0	26.1	483	502
09OCT00	12:45	-0.28	26.0	26.1	483	502
09OCT00	13:00	-0.26	26.0	26.1	483	502
09OCT00	13:15	-0.26	26.1	26.1	484	502
09OCT00	13:30	-0.25	26.1	26.1	484	502
09OCT00	13:45	-0.25	26.1	26.1	483	502
09OCT00	14:00	-0.25	26.1	26.1	484	502
09OCT00	14:15	-0.28	26.1	26.1	484	502
09OCT00	14:30	-0.32	26.0	26.1	483	503

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09OCT00	14:45	-0.36	26.0	26.2	483	502
09OCT00	15:00	-0.42	26.1	26.2	484	502
09OCT00	15:15	-0.48	26.1	26.1	484	502
09OCT00	15:30	-0.54	26.0	26.1	483	502
09OCT00	15:45	-0.60	26.0	26.1	483	502
09OCT00	16:00	-0.65	25.9	26.0	483	502
09OCT00	16:15	-0.71	25.9	26.0	483	502
09OCT00	16:30	-0.76	25.8	25.9	483	502
09OCT00	16:45	-0.82	25.8	25.9	483	502
09OCT00	17:00	-0.87	25.7	25.8	484	503
09OCT00	17:15	-0.93	25.7	25.7	485	504
09OCT00	17:30	-0.99	25.6	25.6	486	505
09OCT00	17:45	-1.05	25.5	25.6	486	506
09OCT00	18:00	-1.10	25.4	25.4	487	506
09OCT00	18:15	-1.15	25.3	25.4	488	507
09OCT00	18:30	-1.21	25.2	25.2	489	507
09OCT00	18:45	-1.26	25.1	25.1	489	508
09OCT00	19:00	-1.31	24.9	25.0	490	508
09OCT00	19:15	-1.36	24.8	24.9	490	509
09OCT00	19:30	-1.41	24.7	24.8	490	509
09OCT00	19:45	-1.46	24.6	24.7	490	509
09OCT00	20:00	-1.51	24.6	24.6	490	509
09OCT00	20:15	-1.55	24.5	24.6	490	509
09OCT00	20:30	-1.60	24.4	24.5	490	509
09OCT00	20:45	-1.63	24.4	24.5	490	508
09OCT00	21:00	-1.67	24.3	24.4	490	508
09OCT00	21:15	-1.69	24.2	24.3	490	508
09OCT00	21:30	-1.70	24.1	24.2	489	508
09OCT00	21:45	-1.70	24.1	24.2	488	508
09OCT00	22:00	-1.67	24.0	24.1	490	508
09OCT00	22:15	-1.61	24.0	24.1	490	508
09OCT00	22:30	-1.54	23.8	24.0	491	508
09OCT00	22:45	-1.47	23.8	23.9	490	509
09OCT00	23:00	-1.42	23.7	23.8	491	509
09OCT00	23:15	-1.36	23.7	23.8	491	509
09OCT00	23:30	-1.31	23.6	23.7	491	509
09OCT00	23:45	-1.26	23.6	23.6	491	509
10OCT00	24:00	-1.22	23.6	23.6	490	509
10OCT00	0:15	-1.17	23.6	23.6	490	509
10OCT00	0:30	-1.11	23.6	23.6	491	509
10OCT00	0:45	-1.05	23.5	23.6	491	509
10OCT00	1:00	-0.99	23.5	23.6	491	510
10OCT00	1:15	-0.93	23.5	23.5	491	509
10OCT00	1:30	-0.88	23.4	23.5	491	509
10OCT00	1:45	-0.84	23.4	23.4	490	509
10OCT00	2:00	-0.80	23.3	23.4	491	509
10OCT00	2:15	-0.77	23.3	23.4	491	509
10OCT00	2:30	-0.73	23.3	23.3	491	509
10OCT00	2:45	-0.72	23.2	23.3	490	509
10OCT00	3:00	-0.70	23.2	23.3	491	509
10OCT00	3:15	-0.70	23.2	23.3	490	509
10OCT00	3:30	-0.71	23.2	23.3	491	509

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10OCT00	3:45	-0.73	23.2	23.2	491	509
10OCT00	4:00	-0.76	23.1	23.2	491	510
10OCT00	4:15	-0.79	23.1	23.1	491	510
10OCT00	4:30	-0.81	23.1	23.1	492	510
10OCT00	4:45	-0.84	23.0	23.1	492	510
10OCT00	5:00	-0.87	23.0	23.0	492	510
10OCT00	5:15	-0.91	22.9	22.9	492	510
10OCT00	5:30	-0.95	22.8	22.8	492	510
10OCT00	5:45	-0.99	22.6	22.6	492	510
10OCT00	6:00	-1.02	22.5	22.5	492	511
10OCT00	6:15	-1.05	22.4	22.5	492	510
10OCT00	6:30	-1.10	22.4	22.4	492	510
10OCT00	6:45	-1.13	22.3	22.4	491	510
10OCT00	7:00	-1.18	22.3	22.3	491	509
10OCT00	7:15	-1.21	22.2	22.3	491	509
10OCT00	7:30	-1.24	22.2	22.3	490	509
10OCT00	7:45	-1.27	22.3	22.3	490	509
10OCT00	8:00	-1.29	22.3	22.3	490	509
10OCT00	8:15	-1.30	22.3	22.3	490	508
10OCT00	8:30	-1.28	22.3	22.4	490	508
10OCT00	8:45	-1.25	22.3	22.4	490	508
10OCT00	9:00	-1.18	22.4	22.4	489	509
10OCT00	9:15	-1.11	22.4	22.4	490	509
10OCT00	9:30	-1.02	22.4	22.4	491	509
10OCT00	9:45	-0.93	22.5	22.5	490	509
10OCT00	10:00	-0.83	22.6	22.6	491	510
10OCT00	10:15	-0.74	22.8	22.8	491	511
10OCT00	10:30	-0.63	23.2	23.2	490	510
10OCT00	10:45	-0.52	23.4	23.4	491	510
10OCT00	11:00	-0.43	23.4	23.4	491	511
10OCT00	11:15	-0.34	23.4	23.3	493	513
10OCT00	11:30	-0.24	23.2	23.3	495	514
10OCT00	11:45	-0.15	23.3	23.3	496	515
10OCT00	12:00	-0.08	23.3	23.4	496	517
10OCT00	12:15	-0.02	23.4	23.4	498	518
10OCT00	12:30	0.05	23.5	23.5	499	518
10OCT00	12:45	0.09	23.5	23.5	500	519
10OCT00	13:00	0.14	23.7	23.6	499	519
10OCT00	13:15	0.20	23.7	23.7	500	520
10OCT00	13:30	0.26	23.8	23.8	500	522
10OCT00	13:45	0.32	23.9	23.8	502	523
10OCT00	14:00	0.38	23.9	23.9	504	524
10OCT00	14:15	0.44	24.0	23.8	503	525
10OCT00	14:30	0.49	24.0	23.8	505	525
10OCT00	14:45	0.54	23.9	23.8	506	526
10OCT00	15:00	0.57	23.9	23.7	506	527
10OCT00	15:15	0.58	24.0	23.7	507	527
10OCT00	15:30	0.57	24.1	24.1	507	527
10OCT00	15:45	0.53	24.2	24.1	507	528
10OCT00	16:00	0.48	24.2	24.1	508	527
10OCT00	16:15	0.40	24.1	24.1	508	527
10OCT00	16:30	0.31	24.0	24.0	506	525

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10OCT00	16:45	0.22	23.9	24.0	505	524
10OCT00	17:00	0.13	23.9	23.9	504	522
10OCT00	17:15	0.04	23.8	23.8	502	522
10OCT00	17:30	-0.05	23.7	23.7	500	520
10OCT00	17:45	-0.14	23.6	23.6	500	519
10OCT00	18:00	-0.22	23.6	23.7	499	518
10OCT00	18:15	-0.31	23.6	23.7	497	517
10OCT00	18:30	-0.38	23.6	23.6	497	516
10OCT00	18:45	-0.45	23.6	23.6	496	515
10OCT00	19:00	-0.51	23.5	23.6	495	514
10OCT00	19:15	-0.57	23.4	23.5	495	513
10OCT00	19:30	-0.62	23.3	23.3	494	512
10OCT00	19:45	-0.68	23.2	23.2	493	512
10OCT00	20:00	-0.72	23.1	23.1	492	511
10OCT00	20:15	-0.76	23.0	23.1	491	510
10OCT00	20:30	-0.79	23.0	23.0	491	509
10OCT00	20:45	-0.82	23.0	23.0	489	508
10OCT00	21:00	-0.83	23.0	23.0	489	507
10OCT00	21:15	-0.84	22.9	23.0	489	507
10OCT00	21:30	-0.84	22.9	23.0	489	507
10OCT00	21:45	-0.83	22.9	22.9	489	507
10OCT00	22:00	-0.77	22.9	22.9	489	508
10OCT00	22:15	-0.68	22.8	22.9	489	508
10OCT00	22:30	-0.57	22.8	22.8	490	508
10OCT00	22:45	-0.47	22.8	22.8	490	508
10OCT00	23:00	-0.36	22.7	22.8	490	508
10OCT00	23:15	-0.23	22.7	22.7	491	508
10OCT00	23:30	-0.11	22.7	22.7	490	509
10OCT00	23:45	0.01	22.6	22.6	491	510
11OCT00	24:00	0.12	22.5	22.5	492	509
11OCT00	0:15	0.22	22.4	22.5	491	508
11OCT00	0:30	0.30	22.4	22.4	491	510
11OCT00	0:45	0.37	22.3	22.4	492	512
11OCT00	1:00	0.43	22.4	22.5	495	515
11OCT00	1:15	0.49	22.5	22.6	497	516
11OCT00	1:30	0.55	22.6	22.7	497	516
11OCT00	1:45	0.61	22.6	22.7	498	516
11OCT00	2:00	0.67	22.6	22.7	498	518
11OCT00	2:15	0.72	22.7	22.7	499	518
11OCT00	2:30	0.75	22.7	22.7	499	519
11OCT00	2:45	0.77	22.7	22.7	500	521
11OCT00	3:00	0.78	22.7	22.7	501	521
11OCT00	3:15	0.77	22.7	22.7	502	522
11OCT00	3:30	0.74	22.6	22.7	503	522
11OCT00	3:45	0.70	22.6	22.7	502	522
11OCT00	4:00	0.64	22.6	22.6	502	521
11OCT00	4:15	0.56	22.6	22.6	502	522
11OCT00	4:30	0.47	22.5	22.6	502	520
11OCT00	4:45	0.38	22.5	22.5	500	518
11OCT00	5:00	0.29	22.4	22.5	499	517
11OCT00	5:15	0.20	22.3	22.4	498	515
11OCT00	5:30	0.11	22.3	22.3	496	513

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11OCT00	5:45	0.03	22.2	22.3	495	513
11OCT00	6:00	-0.05	22.2	22.2	493	511
11OCT00	6:15	-0.13	22.1	22.2	491	510
11OCT00	6:30	-0.20	22.1	22.1	491	509
11OCT00	6:45	-0.28	22.0	22.1	492	510
11OCT00	7:00	-0.34	21.9	22.0	492	511
11OCT00	7:15	-0.40	21.9	21.9	493	511
11OCT00	7:30	-0.46	21.8	21.9	493	512
11OCT00	7:45	-0.51	21.8	21.8	493	512
11OCT00	8:00	-0.56	21.7	21.8	494	512
11OCT00	8:15	-0.60	21.7	21.7	493	512
11OCT00	8:30	-0.64	21.7	21.7	494	512
11OCT00	8:45	-0.68	21.6	21.7	493	512
11OCT00	9:00	-0.71	21.7	21.7	493	511
11OCT00	9:15	-0.74	21.7	21.8	493	511
11OCT00	9:30	-0.76	21.8	21.9	493	512
11OCT00	9:45	-0.78	21.9	22.0	494	512
11OCT00	10:00	-0.78	22.0	22.1	492	512
11OCT00	10:15	-0.74	22.2	22.2	493	512
11OCT00	10:30	-0.65	22.2	22.3	493	512
11OCT00	10:45	-0.56	22.3	22.3	493	512
11OCT00	11:00	-0.46	22.3	22.4	493	513
11OCT00	11:15	-0.36	22.5	22.6	493	513
11OCT00	11:30	-0.26	22.7	22.7	494	513
11OCT00	11:45	-0.15	23.0	23.0	494	514
11OCT00	12:00	-0.07	23.0	23.1	496	514
11OCT00	12:15	0.04	23.0	23.0	496	514
11OCT00	12:30	0.13	23.0	22.9	496	515
11OCT00	12:45	0.22	23.1	23.0	495	514
11OCT00	13:00	0.31	22.9	22.9	496	514
11OCT00	13:15	0.39	23.1	23.1	495	515
11OCT00	13:30	0.47	23.2	23.2	496	515
11OCT00	13:45	0.56	23.2	23.2	497	516
11OCT00	14:00	0.63	23.3	23.4	497	517
11OCT00	14:15	0.69	23.4	23.4	499	519
11OCT00	14:30	0.76	23.4	23.5	501	520
11OCT00	14:45	0.80	23.5	23.5	502	521
11OCT00	15:00	0.84	23.6	23.6	504	523
11OCT00	15:15	0.88	23.6	23.7	505	524
11OCT00	15:30	0.91	23.6	23.7	506	524
11OCT00	15:45	0.92	23.7	23.7	507	526
11OCT00	16:00	0.90	23.7	23.7	507	525
11OCT00	16:15	0.85	23.7	23.7	507	526
11OCT00	16:30	0.78	23.6	23.7	506	526
11OCT00	16:45	0.69	23.6	23.6	506	525
11OCT00	17:00	0.59	23.5	23.6	505	524
11OCT00	17:15	0.49	23.5	23.6	505	524
11OCT00	17:30	0.40	23.4	23.5	504	522
11OCT00	17:45	0.31	23.4	23.4	502	520
11OCT00	18:00	0.22	23.3	23.4	502	519
11OCT00	18:15	0.14	23.3	23.3	501	519
11OCT00	18:30	0.05	23.3	23.3	499	518

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11OCT00	18:45	-0.02	23.2	23.3	498	517
11OCT00	19:00	-0.10	23.2	23.3	498	517
11OCT00	19:15	-0.16	23.2	23.3	498	517
11OCT00	19:30	-0.22	23.2	23.2	499	517
11OCT00	19:45	-0.28	23.1	23.2	499	517
11OCT00	20:00	-0.34	23.2	23.2	500	518
11OCT00	20:15	-0.38	23.2	23.2	500	518
11OCT00	20:30	-0.42	23.2	23.2	500	518
11OCT00	20:45	-0.46	23.2	23.2	500	518
11OCT00	21:00	-0.48	23.1	23.2	500	518
11OCT00	21:15	-0.51	23.1	23.2	499	518
11OCT00	21:30	-0.51	23.1	23.2	499	518
11OCT00	21:45	-0.51	23.1	23.1	499	518
11OCT00	22:00	-0.47	23.1	23.1	499	518
11OCT00	22:15	-0.40	23.0	23.1	499	518
11OCT00	22:30	-0.29	23.0	23.1	499	518
11OCT00	22:45	-0.17	23.0	23.1	499	518
11OCT00	23:00	-0.07	23.0	23.0	499	518
11OCT00	23:15	0.05	22.9	23.0	499	518
11OCT00	23:30	0.16	22.9	22.9	499	518
11OCT00	23:45	0.27	22.9	22.9	500	518
12OCT00	24:00	0.38	22.8	22.9	500	519
12OCT00	0:15	0.48	22.8	22.8	501	520
12OCT00	0:30	0.58	22.7	22.8	501	520
12OCT00	0:45	0.67	22.7	22.7	502	522
12OCT00	1:00	0.75	22.7	22.7	504	523
12OCT00	1:15	0.83	22.7	22.7	504	523
12OCT00	1:30	0.91	22.7	22.7	503	522
12OCT00	1:45	0.98	22.7	22.7	503	522
12OCT00	2:00	1.03	22.7	22.7	503	522
12OCT00	2:15	1.07	22.6	22.7	505	523
12OCT00	2:30	1.11	22.6	22.7	504	524
12OCT00	2:45	1.14	22.6	22.6	506	525
12OCT00	3:00	1.17	22.6	22.7	507	527
12OCT00	3:15	1.19	22.6	22.7	507	528
12OCT00	3:30	1.20	22.6	22.7	509	528
12OCT00	3:45	1.20	22.6	22.6	509	529
12OCT00	4:00	1.16	22.6	22.6	510	529
12OCT00	4:15	1.10	22.6	22.6	508	529
12OCT00	4:30	1.01	22.6	22.6	508	528
12OCT00	4:45	0.91	22.5	22.6	506	527
12OCT00	5:00	0.81	22.5	22.6	503	524
12OCT00	5:15	0.70	22.5	22.6	503	522
12OCT00	5:30	0.61	22.5	22.6	502	521
12OCT00	5:45	0.51	22.5	22.5	502	521
12OCT00	6:00	0.42	22.5	22.5	502	522
12OCT00	6:15	0.33	22.4	22.5	502	522
12OCT00	6:30	0.24	22.4	22.4	503	522
12OCT00	6:45	0.16	22.4	22.4	503	520
12OCT00	7:00	0.09	22.3	22.4	502	520
12OCT00	7:15	0.01	22.3	22.4	501	520
12OCT00	7:30	-0.06	22.4	22.4	501	521

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12OCT00	7:45	-0.14	22.4	22.4	502	521
12OCT00	8:00	-0.20	22.4	22.4	503	522
12OCT00	8:15	-0.27	22.3	22.4	503	522
12OCT00	8:30	-0.32	22.3	22.4	503	522
12OCT00	8:45	-0.38	22.3	22.3	503	522
12OCT00	9:00	-0.42	22.3	22.3	503	522
12OCT00	9:15	-0.47	22.2	22.3	503	522
12OCT00	9:30	-0.50	22.2	22.3	503	522
12OCT00	9:45	-0.53	22.3	22.3	503	522
12OCT00	10:00	-0.55	22.4	22.4	503	521
12OCT00	10:15	-0.55	22.4	22.5	503	522
12OCT00	10:30	-0.51	22.5	22.6	503	522
12OCT00	10:45	-0.43	22.6	22.7	503	522
12OCT00	11:00	-0.31	22.7	22.7	503	522
12OCT00	11:15	-0.19	22.8	22.8	504	522
12OCT00	11:30	-0.08	23.0	23.1	504	523
12OCT00	11:45	0.03	23.4	23.6	503	523
12OCT00	12:00	0.14	23.4	23.4	505	523
12OCT00	12:15	0.26	23.3	23.3	505	523
12OCT00	12:30	0.37	23.4	23.5	504	524
12OCT00	12:45	0.47	23.5	23.5	504	524
12OCT00	13:00	0.57	23.5	23.4	506	525
12OCT00	13:15	0.66	23.5	23.6	505	526
12OCT00	13:30	0.74	23.6	23.7	507	527
12OCT00	13:45	0.83	23.7	23.8	509	529
12OCT00	14:00	0.91	23.7	23.7	509	529
12OCT00	14:15	0.98	23.7	23.8	510	529
12OCT00	14:30	1.05	23.8	23.8	510	529
12OCT00	14:45	1.11	23.8	23.9	511	530
12OCT00	15:00	1.16	23.8	23.9	511	531
12OCT00	15:15	1.21	23.9	23.9	511	531
12OCT00	15:30	1.24	23.8	23.9	512	532
12OCT00	15:45	1.26	23.8	23.8	512	532
12OCT00	16:00	1.27	23.8	23.8	512	533
12OCT00	16:15	1.26	23.8	23.8	513	533
12OCT00	16:30	1.23	23.8	23.8	514	533
12OCT00	16:45	1.18	23.7	23.7	514	534
12OCT00	17:00	1.09	23.7	23.7	515	534
12OCT00	17:15	1.00	23.7	23.8	515	534
12OCT00	17:30	0.89	23.7	23.7	514	533
12OCT00	17:45	0.78	23.7	23.8	513	533
12OCT00	18:00	0.67	23.7	23.7	512	531
12OCT00	18:15	0.57	23.7	23.7	512	531
12OCT00	18:30	0.46	23.6	23.7	511	531
12OCT00	18:45	0.37	23.6	23.6	510	529
12OCT00	19:00	0.28	23.5	23.6	510	528
12OCT00	19:15	0.20	23.5	23.5	509	528
12OCT00	19:30	0.13	23.4	23.5	509	528
12OCT00	19:45	0.06	23.4	23.4	509	528
12OCT00	20:00	-0.01	23.3	23.4	509	528
12OCT00	20:15	-0.07	23.3	23.3	510	528
12OCT00	20:30	-0.12	23.3	23.3	509	529

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12OCT00	20:45	-0.17	23.3	23.3	510	529
12OCT00	21:00	-0.21	23.2	23.3	510	529
12OCT00	21:15	-0.26	23.2	23.3	510	530
12OCT00	21:30	-0.30	23.2	23.3	510	530
12OCT00	21:45	-0.34	23.2	23.2	510	530
12OCT00	22:00	-0.37	23.2	23.2	510	530
12OCT00	22:15	-0.40	23.2	23.2	511	530
12OCT00	22:30	-0.42	23.2	23.2	511	530
12OCT00	22:45	-0.42	23.2	23.2	511	530
12OCT00	23:00	-0.39	23.1	23.2	511	531
12OCT00	23:15	-0.30	23.1	23.2	511	531
12OCT00	23:30	-0.17	23.1	23.2	512	531
12OCT00	23:45	-0.06	23.1	23.1	510	531
13OCT00	24:00	0.06	23.1	23.1	511	531
13OCT00	0:15	0.18	23.0	23.0	512	531
13OCT00	0:30	0.30	23.0	23.0	512	532
13OCT00	0:45	0.42	22.9	22.9	513	532
13OCT00	1:00	0.52	22.9	22.9	512	531
13OCT00	1:15	0.62	22.8	22.8	512	532
13OCT00	1:30	0.70	22.7	22.7	513	533
13OCT00	1:45	0.78	22.7	22.7	515	534
13OCT00	2:00	0.85	22.7	22.7	514	535
13OCT00	2:15	0.92	22.7	22.7	514	534
13OCT00	2:30	0.98	22.7	22.7	514	533
13OCT00	2:45	1.03	22.7	22.7	513	532
13OCT00	3:00	1.08	22.7	22.7	514	533
13OCT00	3:15	1.12	22.7	22.7	514	533
13OCT00	3:30	1.14	22.7	22.7	513	532
13OCT00	3:45	1.16	22.7	22.7	514	533
13OCT00	4:00	1.15	22.7	22.7	515	533
13OCT00	4:15	1.12	22.7	22.7	515	534
13OCT00	4:30	1.07	22.7	22.7	514	534
13OCT00	4:45	0.99	22.6	22.7	513	534
13OCT00	5:00	0.90	22.6	22.7	512	533
13OCT00	5:15	0.80	22.6	22.7	512	533
13OCT00	5:30	0.69	22.6	22.6	512	532
13OCT00	5:45	0.59	22.6	22.6	513	531
13OCT00	6:00	0.49	22.5	22.6	513	532
13OCT00	6:15	0.40	22.5	22.6	513	533
13OCT00	6:30	0.31	22.5	22.5	513	533
13OCT00	6:45	0.23	22.5	22.5	514	533
13OCT00	7:00	0.15	22.4	22.5	514	533
13OCT00	7:15	0.07	22.4	22.5	514	533
13OCT00	7:30	-0.01	22.4	22.5	513	533
13OCT00	7:45	-0.08	22.5	22.5	514	533
13OCT00	8:00	-0.15	22.5	22.5	515	534
13OCT00	8:15	-0.22	22.5	22.5	515	534
13OCT00	8:30	-0.30	22.5	22.6	515	535
13OCT00	8:45	-0.36	22.5	22.6	515	535
13OCT00	9:00	-0.42	22.5	22.6	517	536
13OCT00	9:15	-0.48	22.5	22.6	516	536
13OCT00	9:30	-0.54	22.5	22.6	517	536

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13OCT00	9:45	-0.59	22.6	22.6	517	536
13OCT00	10:00	-0.63	22.6	22.6	516	536
13OCT00	10:15	-0.65	22.7	22.7	517	536
13OCT00	10:30	-0.68	22.8	22.8	517	536
13OCT00	10:45	-0.67	22.9	22.9	516	536
13OCT00	11:00	-0.63	23.0	23.0	517	536
13OCT00	11:15	-0.54	23.0	23.1	517	536
13OCT00	11:30	-0.45	23.1	23.2	517	536
13OCT00	11:45	-0.35	23.2	23.2	517	537
13OCT00	12:00	-0.24	23.4	23.5	517	537
13OCT00	12:15	-0.15	23.9	23.9	519	538
13OCT00	12:30	-0.05	23.8	23.7	518	539
13OCT00	12:45	0.07	23.8	23.9	519	538
13OCT00	13:00	0.17	23.9	23.9	520	540
13OCT00	13:15	0.28	24.0	24.0	520	539
13OCT00	13:30	0.39	24.1	24.1	520	540
13OCT00	13:45	0.50	24.1	24.1	522	541
13OCT00	14:00	0.61	24.0	24.1	522	543
13OCT00	14:15	0.71	24.1	24.1	523	544
13OCT00	14:30	0.81	24.1	24.1	524	544
13OCT00	14:45	0.92	24.1	24.1	525	546
13OCT00	15:00	1.01	24.0	24.1	525	545
13OCT00	15:15	1.09	24.0	24.1	525	545
13OCT00	15:30	1.18	24.1	24.1	526	545
13OCT00	15:45	1.25	24.1	24.1	526	545
13OCT00	16:00	1.30	24.0	24.0	527	547
13OCT00	16:15	1.35	24.0	24.0	526	546
13OCT00	16:30	1.39	24.0	24.0	527	547
13OCT00	16:45	1.41	23.9	23.9	527	547
13OCT00	17:00	1.42	23.9	23.9	527	547
13OCT00	17:15	1.42	23.9	23.9	528	548
13OCT00	17:30	1.40	23.9	23.9	528	548
13OCT00	17:45	1.36	23.8	23.9	528	548
13OCT00	18:00	1.30	23.7	23.8	530	551
13OCT00	18:15	1.22	23.7	23.8	530	551
13OCT00	18:30	1.13	23.7	23.7	530	550
13OCT00	18:45	1.03	23.7	23.7	530	550
13OCT00	19:00	0.93	23.7	23.7	529	549
13OCT00	19:15	0.83	23.7	23.7	528	548
13OCT00	19:30	0.74	23.8	23.8	526	547
13OCT00	19:45	0.65	23.8	23.8	526	547
13OCT00	20:00	0.57	23.8	23.8	527	546
13OCT00	20:15	0.48	23.8	23.8	526	546
13OCT00	20:30	0.40	23.8	23.8	526	546
13OCT00	20:45	0.33	23.8	23.8	525	545
13OCT00	21:00	0.27	23.7	23.8	525	545
13OCT00	21:15	0.21	23.7	23.8	525	545
13OCT00	21:30	0.16	23.7	23.7	525	545
13OCT00	21:45	0.11	23.7	23.7	525	545
13OCT00	22:00	0.07	23.6	23.7	525	545
13OCT00	22:15	0.05	23.6	23.7	525	545
13OCT00	22:30	0.04	23.6	23.6	525	545

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13OCT00	22:45	0.08	23.6	23.6	524	544
13OCT00	23:00	0.16	23.5	23.6	524	544
13OCT00	23:15	0.28	23.5	23.6	524	543
13OCT00	23:30	0.40	23.5	23.5	524	543
13OCT00	23:45	0.51	23.5	23.5	524	543
14OCT00	24:00	0.64	23.5	23.5	524	544
14OCT00	0:15	0.77	23.4	23.5	524	545
14OCT00	0:30	0.89	23.4	23.4	526	545
14OCT00	0:45	1.01	23.4	23.4	525	546
14OCT00	1:00	1.10	23.3	23.3	527	547
14OCT00	1:15	1.20	23.3	23.3	528	548
14OCT00	1:30	1.27	23.3	23.3	528	549
14OCT00	1:45	1.34	23.3	23.3	529	549
14OCT00	2:00	1.40	23.3	23.3	529	549
14OCT00	2:15	1.45	23.3	23.3	530	550
14OCT00	2:30	1.49	23.2	23.3	530	550
14OCT00	2:45	1.53	23.2	23.2	531	550
14OCT00	3:00	1.56	23.2	23.2	532	552
14OCT00	3:15	1.59	23.1	23.2	532	553
14OCT00	3:30	1.62	23.1	23.1	534	557
14OCT00	3:45	1.65	23.1	23.1	538	560
14OCT00	4:00	1.67	23.0	23.1	540	563
14OCT00	4:15	1.69	23.0	23.1	541	563
14OCT00	4:30	1.70	23.0	23.0	542	564
14OCT00	4:45	1.71	23.0	23.0	542	564
14OCT00	5:00	1.70	23.0	23.0	542	565
14OCT00	5:15	1.68	23.0	23.0	543	565
14OCT00	5:30	1.63	23.0	23.0	544	565
14OCT00	5:45	1.56	22.9	23.0	544	565
14OCT00	6:00	1.48	22.9	23.0	545	565
14OCT00	6:15	1.39	22.9	23.0	544	565
14OCT00	6:30	1.29	23.0	23.0	538	561
14OCT00	6:45	1.18	23.0	23.0	534	558
14OCT00	7:00	1.07	23.0	23.0	533	555
14OCT00	7:15	0.96	23.0	23.0	530	552
14OCT00	7:30	0.84	22.9	23.0	530	552
14OCT00	7:45	0.73	22.9	23.0	529	550
14OCT00	8:00	0.62	22.9	23.0	529	549
14OCT00	8:15	0.51	22.9	23.0	529	549
14OCT00	8:30	0.41	22.9	23.0	528	548
14OCT00	8:45	0.32	23.0	23.0	528	548
14OCT00	9:00	0.23	23.0	23.1	528	547
14OCT00	9:15	0.15	23.1	23.1	527	547
14OCT00	9:30	0.08	23.1	23.2	527	547
14OCT00	9:45	-0.01	23.2	23.2	526	546
14OCT00	10:00	-0.08	23.2	23.3	526	546
14OCT00	10:15	-0.15	23.3	23.3	526	546
14OCT00	10:30	-0.21	23.4	23.4	525	546
14OCT00	10:45	-0.27	23.5	23.5	525	545
14OCT00	11:00	-0.32	23.5	23.6	525	545
14OCT00	11:15	-0.36	23.6	23.6	526	546
14OCT00	11:30	-0.37	23.6	23.6	526	546

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14OCT00	11:45	-0.34	23.6	23.6	527	547
14OCT00	12:00	-0.25	23.6	23.7	528	547
14OCT00	12:15	-0.11	23.7	23.7	528	549
14OCT00	12:30	0.03	23.8	23.9	531	550
14OCT00	12:45	0.16	23.9	24.0	529	549
14OCT00	13:00	0.30	23.9	24.0	529	549
14OCT00	13:15	0.45	24.0	24.1	530	549
14OCT00	13:30	0.58	24.1	24.2	530	550
14OCT00	13:45	0.71	24.3	24.4	529	549
14OCT00	14:00	0.83	24.4	24.4	532	552
14OCT00	14:15	0.94	24.4	24.4	533	553
14OCT00	14:30	1.04	24.4	24.5	534	554
14OCT00	14:45	1.13	24.4	24.5	535	555
14OCT00	15:00	1.22	24.5	24.5	536	556
14OCT00	15:15	1.29	24.5	24.5	537	557
14OCT00	15:30	1.36	24.5	24.5	538	559
14OCT00	15:45	1.41	24.5	24.6	539	560
14OCT00	16:00	1.47	24.5	24.6	540	561
14OCT00	16:15	1.52	24.5	24.5	542	563
14OCT00	16:30	1.56	24.5	24.4	544	568
14OCT00	16:45	1.61	24.5	24.5	546	568
14OCT00	17:00	1.64	24.4	24.4	548	571
14OCT00	17:15	1.67	24.3	24.3	553	580
14OCT00	17:30	1.69	24.3	24.3	554	582
14OCT00	17:45	1.71	24.3	24.2	557	585
14OCT00	18:00	1.72	24.2	24.2	560	586
14OCT00	18:15	1.72	24.2	24.2	562	589
14OCT00	18:30	1.70	24.2	24.2	563	589
14OCT00	18:45	1.66	24.1	24.2	566	589
14OCT00	19:00	1.60	24.1	24.1	567	591
14OCT00	19:15	1.52	24.1	24.1	568	589
14OCT00	19:30	1.42	24.1	24.1	564	586
14OCT00	19:45	1.32	24.1	24.1	562	583
14OCT00	20:00	1.22	24.1	24.1	557	579
14OCT00	20:15	1.11	24.1	24.2	553	576
14OCT00	20:30	1.01	24.1	24.2	550	572
14OCT00	20:45	0.91	24.2	24.2	547	569
14OCT00	21:00	0.81	24.2	24.2	542	563
14OCT00	21:15	0.71	24.2	24.2	542	562
14OCT00	21:30	0.62	24.1	24.2	540	560
14OCT00	21:45	0.53	24.1	24.2	539	559
14OCT00	22:00	0.45	24.1	24.2	538	559
14OCT00	22:15	0.38	24.1	24.1	538	558
14OCT00	22:30	0.31	24.1	24.1	537	558
14OCT00	22:45	0.27	24.0	24.1	537	557
14OCT00	23:00	0.24	24.0	24.0	537	557
14OCT00	23:15	0.25	23.9	24.0	537	557
14OCT00	23:30	0.30	23.9	24.0	536	557
14OCT00	23:45	0.40	23.9	23.9	536	557
15OCT00	24:00	0.52	23.9	23.9	536	556
15OCT00	0:15	0.64	23.8	23.9	535	556
15OCT00	0:30	0.76	23.8	23.9	536	556

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15OCT00	0:45	0.87	23.8	23.9	537	557
15OCT00	1:00	1.00	23.8	23.8	537	558
15OCT00	1:15	1.10	23.8	23.8	538	559
15OCT00	1:30	1.21	23.8	23.8	539	559
15OCT00	1:45	1.29	23.7	23.7	541	562
15OCT00	2:00	1.37	23.7	23.7	542	563
15OCT00	2:15	1.44	23.7	23.7	543	564
15OCT00	2:30	1.50	23.7	23.7	545	565
15OCT00	2:45	1.55	23.7	23.7	547	568
15OCT00	3:00	1.60	23.6	23.7	549	570
15OCT00	3:15	1.64	23.6	23.6	551	571
15OCT00	3:30	1.68	23.6	23.6	553	576
15OCT00	3:45	1.71	23.5	23.6	557	579
15OCT00	4:00	1.75	23.5	23.5	564	590
15OCT00	4:15	1.78	23.4	23.4	571	601
15OCT00	4:30	1.80	23.4	23.4	584	616
15OCT00	4:45	1.82	23.4	23.4	599	632
15OCT00	5:00	1.82	23.3	23.4	605	630
15OCT00	5:15	1.82	23.3	23.4	606	632
15OCT00	5:30	1.80	23.3	23.3	606	633
15OCT00	5:45	1.75	23.3	23.3	610	636
15OCT00	6:00	1.68	23.3	23.3	612	636
15OCT00	6:15	1.60	23.3	23.3	611	635
15OCT00	6:30	1.52	23.3	23.3	606	629
15OCT00	6:45	1.43	23.3	23.3	589	614
15OCT00	7:00	1.33	23.3	23.4	569	596
15OCT00	7:15	1.22	23.4	23.4	560	586
15OCT00	7:30	1.11	23.3	23.4	556	581
15OCT00	7:45	1.00	23.3	23.4	549	572
15OCT00	8:00	0.89	23.3	23.3	546	567
15OCT00	8:15	0.77	23.3	23.3	544	564
15OCT00	8:30	0.66	23.3	23.3	542	563
15OCT00	8:45	0.55	23.3	23.3	541	562
15OCT00	9:00	0.45	23.3	23.4	540	560
15OCT00	9:15	0.35	23.3	23.4	539	559
15OCT00	9:30	0.25	23.4	23.4	538	559
15OCT00	9:45	0.16	23.4	23.5	538	558
15OCT00	10:00	0.07	23.4	23.5	537	556
15OCT00	10:15	-0.01	23.5	23.5	535	555
15OCT00	10:30	-0.10	23.5	23.6	534	554
15OCT00	10:45	-0.16	23.6	23.6	532	554
15OCT00	11:00	-0.24	23.7	23.7	533	553
15OCT00	11:15	-0.31	23.8	23.8	532	553
15OCT00	11:30	-0.38	23.8	23.9	532	553
15OCT00	11:45	-0.43	23.9	24.0	533	553
15OCT00	12:00	-0.47	24.0	24.0	533	554
15OCT00	12:15	-0.49	24.2	24.2	534	555
15OCT00	12:30	-0.50	24.2	24.2	534	555
15OCT00	12:45	-0.44	24.4	24.4	534	554
15OCT00	13:00	-0.32	24.4	24.4	534	555
15OCT00	13:15	-0.16	24.5	24.4	536	556
15OCT00	13:30	-0.02	24.6	24.6	540	560

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15OCT00	13:45	0.12	24.7	24.7	536	556
15OCT00	14:00	0.27	24.7	24.7	537	558
15OCT00	14:15	0.42	24.7	24.7	538	558
15OCT00	14:30	0.55	24.8	24.9	538	559
15OCT00	14:45	0.68	24.9	24.9	541	562
15OCT00	15:00	0.80	24.9	24.9	542	563
15OCT00	15:15	0.91	24.8	24.9	544	565
15OCT00	15:30	1.02	24.8	24.9	546	566
15OCT00	15:45	1.11	24.8	24.9	548	569
15OCT00	16:00	1.20	24.9	24.9	551	572
15OCT00	16:15	1.28	24.9	24.9	553	574
15OCT00	16:30	1.35	24.9	24.9	557	578
15OCT00	16:45	1.41	24.8	24.9	560	582
15OCT00	17:00	1.47	24.8	24.8	567	591
15OCT00	17:15	1.52	24.8	24.8	576	601
15OCT00	17:30	1.57	24.7	24.7	582	608
15OCT00	17:45	1.62	24.7	24.7	591	618
15OCT00	18:00	1.65	24.6	24.6	598	624
15OCT00	18:15	1.69	24.6	24.6	600	626
15OCT00	18:30	1.72	24.6	24.6	604	632
15OCT00	18:45	1.74	24.6	24.6	607	637
15OCT00	19:00	1.75	24.6	24.6	612	639
15OCT00	19:15	1.75	24.5	24.6	614	642
15OCT00	19:30	1.73	24.5	24.5	615	657
15OCT00	19:45	1.68	24.5	24.5	622	660
15OCT00	20:00	1.62	24.5	24.5	631	668
15OCT00	20:15	1.54	24.4	24.5	633	665
15OCT00	20:30	1.46	24.4	24.4	626	663
15OCT00	20:45	1.38	24.3	24.4	618	643
15OCT00	21:00	1.28	24.3	24.4	607	635
15OCT00	21:15	1.19	24.4	24.4	598	628
15OCT00	21:30	1.09	24.3	24.4	589	621
15OCT00	21:45	0.99	24.3	24.4	582	608
15OCT00	22:00	0.89	24.4	24.4	575	601
15OCT00	22:15	0.79	24.4	24.4	566	592
15OCT00	22:30	0.70	24.3	24.4	561	584
15OCT00	22:45	0.61	24.3	24.4	558	580
15OCT00	23:00	0.54	24.3	24.4	555	576
15OCT00	23:15	0.48	24.3	24.4	555	574
15OCT00	23:30	0.45	24.3	24.4	552	573
15OCT00	23:45	0.45	24.3	24.3	551	572
16OCT00	24:00	0.49	24.3	24.3	550	571
16OCT00	0:15	0.58	24.2	24.3	548	569
16OCT00	0:30	0.70	24.2	24.2	548	568
16OCT00	0:45	0.81	24.2	24.2	546	567
16OCT00	1:00	0.92	24.2	24.2	547	568
16OCT00	1:15	1.03	24.2	24.2	548	569
16OCT00	1:30	1.14	24.1	24.2	549	570
16OCT00	1:45	1.24	24.1	24.1	551	573
16OCT00	2:00	1.32	24.0	24.1	554	576
16OCT00	2:15	1.40	23.9	23.9	562	586
16OCT00	2:30	1.47	23.9	23.9	566	589

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16OCT00	2:45	1.53	23.8	23.9	569	591
16OCT00	3:00	1.59	23.8	23.9	574	598
16OCT00	3:15	1.64	23.8	23.8	582	606
16OCT00	3:30	1.69	23.8	23.8	591	614
16OCT00	3:45	1.74	23.7	23.8	598	623
16OCT00	4:00	1.79	23.7	23.7	606	634
16OCT00	4:15	1.83	23.7	23.7	616	651
16OCT00	4:30	1.87	23.6	23.6	636	670
16OCT00	4:45	1.91	23.6	23.6	657	694
16OCT00	5:00	1.94	23.5	23.6	674	709
16OCT00	5:15	1.97	23.5	23.5	694	738
16OCT00	5:30	1.99	23.5	23.5	714	755
16OCT00	5:45	2.00	23.5	23.5	725	770
16OCT00	6:00	1.99	23.5	23.5	740	781
16OCT00	6:15	1.96	23.4	23.5	749	781
16OCT00	6:30	1.90	23.4	23.5	751	782
16OCT00	6:45	1.83	23.4	23.5	753	783
16OCT00	7:00	1.75	23.4	23.5	759	785
16OCT00	7:15	1.67	23.4	23.5	747	782
16OCT00	7:30	1.59	23.4	23.4	720	758
16OCT00	7:45	1.50	23.4	23.4	684	725
16OCT00	8:00	1.41	23.4	23.4	654	687
16OCT00	8:15	1.31	23.4	23.4	623	659
16OCT00	8:30	1.20	23.4	23.4	599	631
16OCT00	8:45	1.09	23.4	23.5	592	615
16OCT00	9:00	0.98	23.4	23.5	575	600
16OCT00	9:15	0.86	23.5	23.5	570	592
16OCT00	9:30	0.75	23.6	23.6	561	584
16OCT00	9:45	0.64	23.6	23.7	558	579
16OCT00	10:00	0.53	23.7	23.7	555	575
16OCT00	10:15	0.42	23.7	23.8	553	573
16OCT00	10:30	0.32	23.8	23.8	550	570
16OCT00	10:45	0.22	23.8	23.8	548	568
16OCT00	11:00	0.14	23.8	23.9	547	566
16OCT00	11:15	0.05	23.9	23.9	545	564
16OCT00	11:30	-0.03	24.0	24.0	544	563
16OCT00	11:45	-0.12	24.0	24.0	542	562
16OCT00	12:00	-0.19	24.0	24.0	541	562
16OCT00	12:15	-0.26	24.1	24.2	540	561
16OCT00	12:30	-0.33	24.2	24.2	540	560
16OCT00	12:45	-0.39	24.3	24.3	540	560
16OCT00	13:00	-0.44	24.4	24.4	540	560
16OCT00	13:15	-0.47	24.5	24.5	540	561
16OCT00	13:30	-0.48	24.5	24.6	540	561
16OCT00	13:45	-0.44	24.6	24.6	541	561
16OCT00	14:00	-0.32	24.6	24.6	541	561
16OCT00	14:15	-0.16	24.6	24.7	541	565
16OCT00	14:30	-0.01	24.7	24.7	547	566
16OCT00	14:45	0.12	25.0	25.0	542	563
16OCT00	15:00	0.26	25.1	25.1	543	564
16OCT00	15:15	0.40	25.0	25.0	544	565
16OCT00	15:30	0.53	25.1	25.1	547	570

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16OCT00	15:45	0.66	25.1	25.1	550	570
16OCT00	16:00	0.77	25.0	25.0	550	570
16OCT00	16:15	0.87	24.9	25.0	551	572
16OCT00	16:30	0.97	25.0	25.0	555	576
16OCT00	16:45	1.06	25.0	25.0	560	582
16OCT00	17:00	1.14	25.0	25.0	565	587
16OCT00	17:15	1.22	25.0	25.1	569	592
16OCT00	17:30	1.29	25.0	25.1	575	598
16OCT00	17:45	1.36	25.0	25.0	583	607
16OCT00	18:00	1.41	25.0	25.0	592	626
16OCT00	18:15	1.47	24.9	24.9	609	634
16OCT00	18:30	1.51	24.8	24.8	624	652
16OCT00	18:45	1.55	24.8	24.7	634	664
16OCT00	19:00	1.57	24.7	24.7	643	671
16OCT00	19:15	1.59	24.6	24.7	651	684
16OCT00	19:30	1.60	24.6	24.6	656	690
16OCT00	19:45	1.61	24.6	24.6	661	693
16OCT00	20:00	1.59	24.6	24.6	663	700
16OCT00	20:15	1.57	24.5	24.5	666	699
16OCT00	20:30	1.52	24.5	24.5	671	706
16OCT00	20:45	1.46	24.5	24.5	675	706
16OCT00	21:00	1.39	24.4	24.5	672	700
16OCT00	21:15	1.30	24.4	24.5	666	696
16OCT00	21:30	1.22	24.4	24.5	658	682
16OCT00	21:45	1.12	24.5	24.5	639	668
16OCT00	22:00	1.03	24.5	24.5	624	655
16OCT00	22:15	0.94	24.5	24.5	610	648
16OCT00	22:30	0.85	24.5	24.5	594	623
16OCT00	22:45	0.77	24.5	24.5	582	615
16OCT00	23:00	0.70	24.4	24.5	576	604
16OCT00	23:15	0.64	24.4	24.4	573	601
16OCT00	23:30	0.58	24.4	24.4	571	595
16OCT00	23:45	0.54	24.3	24.4	568	592
17OCT00	24:00	0.52	24.3	24.4	565	590
17OCT00	0:15	0.53	24.3	24.3	563	587
17OCT00	0:30	0.60	24.3	24.3	561	584
17OCT00	0:45	0.70	24.2	24.3	559	581
17OCT00	1:00	0.82	24.2	24.3	556	576
17OCT00	1:15	0.93	24.2	24.3	555	577
17OCT00	1:30	1.04	24.2	24.2	558	579
17OCT00	1:45	1.15	24.1	24.2	560	581
17OCT00	2:00	1.25	24.1	24.1	562	585
17OCT00	2:15	1.33	24.0	24.0	569	590
17OCT00	2:30	1.40	23.9	23.9	576	603
17OCT00	2:45	1.47	23.8	23.8	589	614
17OCT00	3:00	1.53	23.8	23.8	595	619
17OCT00	3:15	1.59	23.8	23.8	605	630
17OCT00	3:30	1.64	23.7	23.8	613	640
17OCT00	3:45	1.69	23.7	23.7	626	655
17OCT00	4:00	1.74	23.7	23.7	636	667
17OCT00	4:15	1.78	23.6	23.7	650	690
17OCT00	4:30	1.83	23.6	23.6	663	697

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17OCT00	4:45	1.87	23.6	23.6	691	731
17OCT00	5:00	1.91	23.5	23.6	717	757
17OCT00	5:15	1.94	23.5	23.5	735	779
17OCT00	5:30	1.98	23.5	23.5	752	794
17OCT00	5:45	2.01	23.5	23.5	768	826
17OCT00	6:00	2.03	23.5	23.5	800	848
17OCT00	6:15	2.04	23.4	23.5	816	872
17OCT00	6:30	2.05	23.4	23.5	835	889
17OCT00	6:45	2.04	23.4	23.6	853	958
17OCT00	7:00	2.01	23.5	23.6	891	1059
17OCT00	7:15	1.96	23.5	23.6	942	1084
17OCT00	7:30	1.90	23.5	23.6	1005	1083
17OCT00	7:45	1.82	23.5	23.5	984	1063
17OCT00	8:00	1.75	23.4	23.5	948	997
17OCT00	8:15	1.67	23.4	23.5	880	919
17OCT00	8:30	1.59	23.4	23.5	834	872
17OCT00	8:45	1.51	23.4	23.5	784	828
17OCT00	9:00	1.42	23.4	23.5	719	757
17OCT00	9:15	1.32	23.4	23.5	669	716
17OCT00	9:30	1.22	23.5	23.5	643	678
17OCT00	9:45	1.11	23.5	23.5	628	657
17OCT00	10:00	1.00	23.6	23.6	606	635
17OCT00	10:15	0.89	23.6	23.6	593	622
17OCT00	10:30	0.77	23.7	23.7	580	604
17OCT00	10:45	0.66	23.7	23.8	574	596
17OCT00	11:00	0.56	23.8	23.9	570	590
17OCT00	11:15	0.45	23.9	23.9	566	586
17OCT00	11:30	0.35	23.9	24.0	563	583
17OCT00	11:45	0.25	24.0	24.0	561	581
17OCT00	12:00	0.16	24.0	24.1	558	578
17OCT00	12:15	0.08	24.1	24.1	557	576
17OCT00	12:30	-0.01	24.1	24.1	553	575
17OCT00	12:45	-0.09	24.1	24.1	553	574
17OCT00	13:00	-0.16	24.2	24.2	553	573
17OCT00	13:15	-0.23	24.2	24.2	550	571
17OCT00	13:30	-0.30	24.3	24.3	550	571
17OCT00	13:45	-0.35	24.3	24.3	551	571
17OCT00	14:00	-0.40	24.3	24.4	549	571
17OCT00	14:15	-0.42	24.4	24.4	549	570
17OCT00	14:30	-0.42	24.5	24.5	549	569
17OCT00	14:45	-0.36	24.5	24.5	549	569
17OCT00	15:00	-0.23	24.5	24.5	548	570
17OCT00	15:15	-0.07	24.5	24.6	549	571
17OCT00	15:30	0.07	24.6	24.6	550	571
17OCT00	15:45	0.20	24.6	24.6	549	570
17OCT00	16:00	0.34	24.6	24.6	550	571
17OCT00	16:15	0.48	24.5	24.6	552	574
17OCT00	16:30	0.60	24.6	24.7	554	576
17OCT00	16:45	0.72	24.7	24.7	560	583
17OCT00	17:00	0.82	24.7	24.7	561	584
17OCT00	17:15	0.92	24.6	24.7	566	587
17OCT00	17:30	1.00	24.6	24.7	573	595

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17OCT00	17:45	1.08	24.6	24.7	578	600
17OCT00	18:00	1.15	24.6	24.7	581	605
17OCT00	18:15	1.21	24.6	24.6	586	609
17OCT00	18:30	1.26	24.6	24.6	591	614
17OCT00	18:45	1.31	24.6	24.6	597	626
17OCT00	19:00	1.34	24.5	24.5	607	651
17OCT00	19:15	1.38	24.5	24.5	617	679
17OCT00	19:30	1.40	24.4	24.4	640	699
17OCT00	19:45	1.43	24.4	24.4	657	707
17OCT00	20:00	1.44	24.4	24.4	675	717
17OCT00	20:15	1.45	24.3	24.4	686	723
17OCT00	20:30	1.45	24.3	24.3	695	732
17OCT00	20:45	1.44	24.3	24.3	700	735
17OCT00	21:00	1.40	24.2	24.3	702	737
17OCT00	21:15	1.36	24.2	24.3	706	737
17OCT00	21:30	1.30	24.2	24.2	697	733
17OCT00	21:45	1.23	24.2	24.2	687	726
17OCT00	22:00	1.16	24.2	24.2	672	717
17OCT00	22:15	1.08	24.2	24.2	661	700
17OCT00	22:30	1.00	24.2	24.2	646	679
17OCT00	22:45	0.92	24.2	24.2	618	657
17OCT00	23:00	0.84	24.2	24.2	605	651
17OCT00	23:15	0.77	24.1	24.2	591	631
17OCT00	23:30	0.70	24.1	24.2	582	614
17OCT00	23:45	0.64	24.1	24.1	578	609
18OCT00	24:00	0.59	24.1	24.1	577	604
18OCT00	0:15	0.56	24.0	24.1	574	601
18OCT00	0:30	0.55	24.0	24.0	573	600
18OCT00	0:45	0.56	23.9	24.0	572	594
18OCT00	1:00	0.61	23.9	24.0	570	593
18OCT00	1:15	0.69	23.9	24.0	568	592
18OCT00	1:30	0.77	23.9	24.0	567	589
18OCT00	1:45	0.87	23.9	23.9	565	587
18OCT00	2:00	0.96	23.9	23.9	567	589
18OCT00	2:15	1.05	23.8	23.9	569	591
18OCT00	2:30	1.15	23.8	23.8	571	592
18OCT00	2:45	1.23	23.8	23.8	573	595
18OCT00	3:00	1.31	23.7	23.8	578	602
18OCT00	3:15	1.38	23.7	23.7	589	615
18OCT00	3:30	1.45	23.6	23.6	604	630
18OCT00	3:45	1.51	23.5	23.5	612	637
18OCT00	4:00	1.56	23.5	23.5	623	650
18OCT00	4:15	1.61	23.5	23.5	633	658
18OCT00	4:30	1.66	23.4	23.5	647	677
18OCT00	4:45	1.70	23.4	23.5	666	696
18OCT00	5:00	1.74	23.4	23.5	682	714
18OCT00	5:15	1.79	23.4	23.4	708	748
18OCT00	5:30	1.82	23.4	23.4	734	779
18OCT00	5:45	1.86	23.3	23.4	756	798
18OCT00	6:00	1.90	23.3	23.4	783	821
18OCT00	6:15	1.93	23.3	23.4	801	841
18OCT00	6:30	1.96	23.3	23.3	811	850

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18OCT00	6:45	1.97	23.3	23.3	823	870
18OCT00	7:00	1.98	23.3	23.4	846	929
18OCT00	7:15	1.98	23.3	23.3	869	926
18OCT00	7:30	1.96	23.3	23.3	883	931
18OCT00	7:45	1.91	23.3	23.4	891	940
18OCT00	8:00	1.85	23.3	23.4	908	999
18OCT00	8:15	1.78	23.3	23.4	933	1004
18OCT00	8:30	1.71	23.4	23.4	935	993
18OCT00	8:45	1.63	23.4	23.4	889	954
18OCT00	9:00	1.55	23.4	23.4	843	908
18OCT00	9:15	1.47	23.4	23.4	795	831
18OCT00	9:30	1.37	23.4	23.4	732	780
18OCT00	9:45	1.27	23.5	23.5	698	739
18OCT00	10:00	1.16	23.5	23.5	671	710
18OCT00	10:15	1.05	23.5	23.6	633	664
18OCT00	10:30	0.94	23.6	23.6	611	642
18OCT00	10:45	0.82	23.6	23.6	600	628
18OCT00	11:00	0.71	23.7	23.7	587	614
18OCT00	11:15	0.60	23.8	23.8	581	604
18OCT00	11:30	0.49	23.8	23.9	579	600
18OCT00	11:45	0.39	23.9	23.9	576	597
18OCT00	12:00	0.30	24.0	24.0	571	593
18OCT00	12:15	0.20	24.0	24.1	570	590
18OCT00	12:30	0.12	24.1	24.1	567	588
18OCT00	12:45	0.04	24.1	24.1	565	586
18OCT00	13:00	-0.04	24.2	24.2	561	582
18OCT00	13:15	-0.12	24.2	24.2	559	581
18OCT00	13:30	-0.19	24.3	24.3	557	579
18OCT00	13:45	-0.27	24.3	24.3	557	578
18OCT00	14:00	-0.33	24.4	24.4	556	577
18OCT00	14:15	-0.39	24.4	24.5	555	576
18OCT00	14:30	-0.45	24.5	24.5	556	577
18OCT00	14:45	-0.50	24.5	24.5	556	577
18OCT00	15:00	-0.54	24.5	24.5	556	577
18OCT00	15:15	-0.56	24.5	24.6	555	576
18OCT00	15:30	-0.54	24.6	24.6	555	576
18OCT00	15:45	-0.45	24.6	24.6	555	576
18OCT00	16:00	-0.30	24.6	24.7	556	578
18OCT00	16:15	-0.15	24.6	24.7	558	578
18OCT00	16:30	-0.02	24.6	24.6	557	578
18OCT00	16:45	0.12	24.6	24.6	556	577
18OCT00	17:00	0.25	24.6	24.6	556	578
18OCT00	17:15	0.38	24.6	24.7	557	580
18OCT00	17:30	0.50	24.7	24.8	563	586
18OCT00	17:45	0.61	24.7	24.8	567	590
18OCT00	18:00	0.71	24.7	24.8	570	592
18OCT00	18:15	0.81	24.7	24.8	573	596
18OCT00	18:30	0.89	24.7	24.8	580	602
18OCT00	18:45	0.97	24.7	24.7	583	606
18OCT00	19:00	1.03	24.7	24.7	589	611
18OCT00	19:15	1.08	24.7	24.7	593	616
18OCT00	19:30	1.12	24.7	24.7	598	622

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18OCT00	19:45	1.17	24.6	24.6	610	640
18OCT00	20:00	1.21	24.6	24.6	632	668
18OCT00	20:15	1.24	24.5	24.6	661	697
18OCT00	20:30	1.28	24.5	24.5	670	709
18OCT00	20:45	1.31	24.5	24.5	677	716
18OCT00	21:00	1.33	24.5	24.5	681	720
18OCT00	21:15	1.35	24.5	24.5	696	729
18OCT00	21:30	1.37	24.4	24.5	698	731
18OCT00	21:45	1.37	24.4	24.5	704	744
18OCT00	22:00	1.37	24.4	24.4	709	751
18OCT00	22:15	1.35	24.4	24.4	715	751
18OCT00	22:30	1.33	24.4	24.4	717	751
18OCT00	22:45	1.30	24.3	24.4	717	750
18OCT00	23:00	1.26	24.3	24.4	713	748
18OCT00	23:15	1.22	24.3	24.4	701	744
18OCT00	23:30	1.17	24.3	24.3	692	742
18OCT00	23:45	1.11	24.3	24.3	684	737
19OCT00	24:00	1.06	24.3	24.3	676	724
19OCT00	0:15	1.01	24.3	24.3	658	693
19OCT00	0:30	0.97	24.3	24.3	640	679
19OCT00	0:45	0.93	24.3	24.3	634	671
19OCT00	1:00	0.92	24.2	24.3	624	662
19OCT00	1:15	0.92	24.2	24.3	614	657
19OCT00	1:30	0.94	24.2	24.3	611	651
19OCT00	1:45	0.98	24.2	24.3	607	644
19OCT00	2:00	1.04	24.2	24.2	600	637
19OCT00	2:15	1.10	24.2	24.2	595	618
19OCT00	2:30	1.16	24.2	24.2	592	616
19OCT00	2:45	1.23	24.1	24.2	600	628
19OCT00	3:00	1.28	24.1	24.1	610	638
19OCT00	3:15	1.33	24.1	24.1	622	647
19OCT00	3:30	1.38	24.1	24.1	627	654
19OCT00	3:45	1.42	24.0	24.0	636	664
19OCT00	4:00	1.46	23.9	23.9	658	688
19OCT00	4:15	1.50	23.9	23.9	673	703
19OCT00	4:30	1.54	23.8	23.8	689	715
19OCT00	4:45	1.58	23.7	23.8	697	723
19OCT00	5:00	1.62	23.7	23.7	702	729
19OCT00	5:15	1.66	23.7	23.7	704	733
19OCT00	5:30	1.70	23.7	23.7	713	742
19OCT00	5:45	1.73	23.7	23.7	721	752
19OCT00	6:00	1.76	23.7	23.7	729	760
19OCT00	6:15	1.79	23.7	23.7	736	768
19OCT00	6:30	1.81	23.6	23.7	743	773
19OCT00	6:45	1.83	23.6	23.7	752	780
19OCT00	7:00	1.85	23.6	23.7	769	806
19OCT00	7:15	1.86	23.6	23.7	780	816
19OCT00	7:30	1.88	23.6	23.7	808	850
19OCT00	7:45	1.88	23.6	23.7	811	865
19OCT00	8:00	1.87	23.6	23.7	816	867
19OCT00	8:15	1.85	23.6	23.7	825	872
19OCT00	8:30	1.81	23.6	23.7	831	872

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19OCT00	8:45	1.76	23.7	23.7	835	872
19OCT00	9:00	1.69	23.7	23.7	831	872
19OCT00	9:15	1.62	23.8	23.8	824	861
19OCT00	9:30	1.53	23.9	23.9	787	836
19OCT00	9:45	1.45	23.9	23.9	770	814
19OCT00	10:00	1.36	23.9	23.9	739	779
19OCT00	10:15	1.26	23.9	23.9	709	743
19OCT00	10:30	1.16	24.0	24.0	671	713
19OCT00	10:45	1.04	24.1	24.0	648	683
19OCT00	11:00	0.93	24.1	24.1	624	652
19OCT00	11:15	0.82	24.1	24.2	604	635
19OCT00	11:30	0.72	24.2	24.2	594	620
19OCT00	11:45	0.61	24.2	24.3	589	612
19OCT00	12:00	0.50	24.3	24.3	585	607
19OCT00	12:15	0.41	24.3	24.4	582	604
19OCT00	12:30	0.31	24.4	24.5	579	602
19OCT00	12:45	0.22	24.5	24.5	576	598
19OCT00	13:00	0.14	24.6	24.6	574	595
19OCT00	13:15	0.06	24.6	24.6	573	593
19OCT00	13:30	-0.03	24.7	24.7	571	592
19OCT00	13:45	-0.11	24.7	24.7	570	590
19OCT00	14:00	-0.17	24.6	24.7	567	588
19OCT00	14:15	-0.25	24.6	24.7	564	586
19OCT00	14:30	-0.32	24.6	24.7	565	586
19OCT00	14:45	-0.39	24.6	24.7	565	586
19OCT00	15:00	-0.45	24.7	24.7	564	586
19OCT00	15:15	-0.51	24.7	24.7	563	586
19OCT00	15:30	-0.56	24.7	24.7	564	586
19OCT00	15:45	-0.60	24.7	24.7	564	586
19OCT00	16:00	-0.64	24.7	24.7	564	586
19OCT00	16:15	-0.66	24.7	24.7	565	586
19OCT00	16:30	-0.65	24.7	24.7	565	586
19OCT00	16:45	-0.60	24.7	24.7	565	587
19OCT00	17:00	-0.49	24.7	24.8	566	588
19OCT00	17:15	-0.37	24.7	24.8	567	588
19OCT00	17:30	-0.25	24.7	24.7	567	589
19OCT00	17:45	-0.13	24.7	24.7	567	588
19OCT00	18:00	0.00	24.6	24.7	567	588
19OCT00	18:15	0.12	24.6	24.6	567	588
19OCT00	18:30	0.24	24.6	24.6	567	590
19OCT00	18:45	0.35	24.7	24.7	572	600
19OCT00	19:00	0.45	24.7	24.7	578	601
19OCT00	19:15	0.56	24.7	24.8	581	604
19OCT00	19:30	0.66	24.7	24.8	583	605
19OCT00	19:45	0.74	24.7	24.8	585	608
19OCT00	20:00	0.82	24.7	24.8	589	612
19OCT00	20:15	0.90	24.7	24.8	594	618
19OCT00	20:30	0.97	24.8	24.8	601	624
19OCT00	20:45	1.03	24.8	24.8	609	633
19OCT00	21:00	1.08	24.7	24.8	618	643
19OCT00	21:15	1.13	24.7	24.8	627	654
19OCT00	21:30	1.17	24.7	24.8	640	667

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19OCT00	21:45	1.20	24.7	24.8	651	676
19OCT00	22:00	1.22	24.7	24.8	663	697
19OCT00	22:15	1.24	24.7	24.7	671	700
19OCT00	22:30	1.26	24.7	24.7	679	702
19OCT00	22:45	1.28	24.7	24.7	687	713
19OCT00	23:00	1.29	24.7	24.7	693	731
19OCT00	23:15	1.30	24.7	24.7	702	762
19OCT00	23:30	1.30	24.7	24.7	713	765
19OCT00	23:45	1.30	24.7	24.7	724	764
20OCT00	24:00	1.30	24.6	24.7	731	767
20OCT00	0:15	1.29	24.6	24.7	734	770
20OCT00	0:30	1.28	24.6	24.7	735	769
20OCT00	0:45	1.28	24.6	24.7	735	768
20OCT00	1:00	1.26	24.6	24.6	736	768
20OCT00	1:15	1.25	24.6	24.6	733	763
20OCT00	1:30	1.23	24.5	24.6	724	757
20OCT00	1:45	1.21	24.5	24.6	718	752
20OCT00	2:00	1.19	24.5	24.6	717	750
20OCT00	2:15	1.16	24.5	24.6	710	746
20OCT00	2:30	1.13	24.5	24.5	706	740
20OCT00	2:45	1.11	24.5	24.5	695	734
20OCT00	3:00	1.11	24.5	24.5	688	731
20OCT00	3:15	1.12	24.5	24.5	683	729
20OCT00	3:30	1.14	24.4	24.5	681	727
20OCT00	3:45	1.17	24.4	24.4	679	719
20OCT00	4:00	1.21	24.4	24.4	665	690
20OCT00	4:15	1.25	24.3	24.4	667	696
20OCT00	4:30	1.29	24.3	24.3	674	703
20OCT00	4:45	1.32	24.3	24.3	679	706
20OCT00	5:00	1.36	24.3	24.3	681	713
20OCT00	5:15	1.40	24.2	24.3	689	718
20OCT00	5:30	1.43	24.2	24.3	692	721
20OCT00	5:45	1.47	24.2	24.2	696	729
20OCT00	6:00	1.50	24.2	24.2	703	743
20OCT00	6:15	1.52	24.2	24.2	713	755
20OCT00	6:30	1.55	24.1	24.2	725	761
20OCT00	6:45	1.57	24.1	24.1	735	769
20OCT00	7:00	1.60	24.1	24.1	739	773
20OCT00	7:15	1.61	24.0	24.1	742	781
20OCT00	7:30	1.64	24.0	24.0	744	788
20OCT00	7:45	1.65	24.0	24.0	753	790
20OCT00	8:00	1.67	24.0	24.1	757	792
20OCT00	8:15	1.69	24.0	24.1	760	794
20OCT00	8:30	1.70	24.0	24.1	779	809
20OCT00	8:45	1.71	24.1	24.1	783	810
20OCT00	9:00	1.71	24.1	24.1	788	813
20OCT00	9:15	1.71	24.1	24.1	793	813
20OCT00	9:30	1.70	24.2	24.2	794	814
20OCT00	9:45	1.69	24.3	24.2	795	818
20OCT00	10:00	1.66	24.4	24.2	786	821
20OCT00	10:15	1.62	24.5	24.3	787	819
20OCT00	10:30	1.57	24.5	24.3	772	814

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20OCT00	10:45	1.51	24.6	24.3	763	806
20OCT00	11:00	1.43	24.7	24.5	749	788
20OCT00	11:15	1.35	24.7	24.5	744	786
20OCT00	11:30	1.25	24.8	24.6	728	774
20OCT00	11:45	1.14	24.9	24.7	704	755
20OCT00	12:00	1.03	24.9	24.9	674	715
20OCT00	12:15	0.92	24.9	24.9	658	692
20OCT00	12:30	0.81	24.9	24.9	637	667
20OCT00	12:45	0.69	24.9	24.9	609	633
20OCT00	13:00	0.60	24.9	24.9	601	624
20OCT00	13:15	0.49	24.9	24.9	595	617
20OCT00	13:30	0.40	24.9	25.0	593	616
20OCT00	13:45	0.31	25.0	25.0	589	612
20OCT00	14:00	0.23	25.0	25.1	586	608
20OCT00	14:15	0.15	25.1	25.1	584	605
20OCT00	14:30	0.08	25.1	25.2	582	604
20OCT00	14:45	0.00	25.2	25.2	580	602
20OCT00	15:00	-0.07	25.2	25.2	580	602
20OCT00	15:15	-0.13	25.1	25.2	580	602
20OCT00	15:30	-0.19	25.1	25.1	580	602
20OCT00	15:45	-0.25	25.1	25.1	580	602
20OCT00	16:00	-0.31	25.1	25.1	580	601
20OCT00	16:15	-0.36	25.1	25.1	579	602
20OCT00	16:30	-0.40	25.1	25.1	579	602
20OCT00	16:45	-0.43	25.1	25.1	579	601
20OCT00	17:00	-0.45	25.1	25.1	580	601
20OCT00	17:15	-0.45	25.1	25.1	580	601
20OCT00	17:30	-0.42	25.1	25.1	579	601
20OCT00	17:45	-0.32	25.1	25.1	579	602
20OCT00	18:00	-0.19	25.0	25.1	580	602
20OCT00	18:15	-0.07	25.0	25.0	580	602
20OCT00	18:30	0.06	25.0	25.0	580	602
20OCT00	18:45	0.20	25.0	25.0	580	602
20OCT00	19:00	0.34	25.0	25.0	581	604
20OCT00	19:15	0.47	24.9	25.0	583	605
20OCT00	19:30	0.59	24.9	25.0	591	619
20OCT00	19:45	0.69	25.0	25.0	602	626
20OCT00	20:00	0.80	25.0	25.1	602	625
20OCT00	20:15	0.89	25.1	25.1	603	627
20OCT00	20:30	0.97	25.1	25.1	608	632
20OCT00	20:45	1.04	25.1	25.1	615	638
20OCT00	21:00	1.10	25.1	25.1	622	646
20OCT00	21:15	1.16	25.0	25.1	631	656
20OCT00	21:30	1.21	25.0	25.1	647	672
20OCT00	21:45	1.26	25.0	25.1	658	685
20OCT00	22:00	1.30	25.0	25.1	673	704
20OCT00	22:15	1.33	25.0	25.1	691	724
20OCT00	22:30	1.36	25.0	25.1	705	735
20OCT00	22:45	1.39	25.0	25.1	716	745
20OCT00	23:00	1.41	25.0	25.1	722	752
20OCT00	23:15	1.43	25.0	25.1	728	763
20OCT00	23:30	1.45	25.0	25.1	740	776

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20OCT00	23:45	1.46	25.0	25.1	759	796
21OCT00	24:00	1.46	25.0	25.1	768	806
21OCT00	0:15	1.45	25.0	25.0	773	807
21OCT00	0:30	1.44	25.0	25.1	775	807
21OCT00	0:45	1.42	25.0	25.1	776	809
21OCT00	1:00	1.40	25.0	25.1	780	811
21OCT00	1:15	1.38	25.0	25.1	786	814
21OCT00	1:30	1.36	25.0	25.1	784	814
21OCT00	1:45	1.33	25.0	25.0	782	809
21OCT00	2:00	1.30	25.0	25.0	777	804
21OCT00	2:15	1.25	25.0	25.0	770	796
21OCT00	2:30	1.19	24.9	25.0	750	789
21OCT00	2:45	1.10	24.9	25.0	734	772
21OCT00	3:00	1.01	24.9	24.9	727	766
21OCT00	3:15	0.91	24.8	24.9	708	757
21OCT00	3:30	0.81	24.8	24.9	689	739
21OCT00	3:45	0.71	24.7	24.8	663	713
21OCT00	4:00	0.62	24.7	24.7	646	697
21OCT00	4:15	0.54	24.6	24.7	632	673
21OCT00	4:30	0.46	24.5	24.6	625	667
21OCT00	4:45	0.40	24.5	24.5	619	651
21OCT00	5:00	0.37	24.5	24.5	614	644
21OCT00	5:15	0.37	24.4	24.5	610	639
21OCT00	5:30	0.42	24.4	24.5	606	634
21OCT00	5:45	0.53	24.4	24.4	603	626
21OCT00	6:00	0.66	24.4	24.4	601	618
21OCT00	6:15	0.78	24.4	24.4	597	620
21OCT00	6:30	0.90	24.3	24.4	599	622
21OCT00	6:45	1.01	24.3	24.4	601	625
21OCT00	7:00	1.11	24.3	24.3	606	631
21OCT00	7:15	1.19	24.3	24.3	614	638
21OCT00	7:30	1.26	24.3	24.3	627	657
21OCT00	7:45	1.32	24.3	24.3	649	677
21OCT00	8:00	1.39	24.3	24.3	661	687
21OCT00	8:15	1.44	24.4	24.4	687	709
21OCT00	8:30	1.49	24.4	24.5	714	736
21OCT00	8:45	1.53	24.5	24.5	731	760
21OCT00	9:00	1.58	24.6	24.6	752	778
21OCT00	9:15	1.62	24.6	24.6	776	803
21OCT00	9:30	1.66	24.8	24.8	805	822
21OCT00	9:45	1.69	24.9	24.9	830	848
21OCT00	10:00	1.72	25.0	25.0	854	883
21OCT00	10:15	1.74	25.0	25.0	881	903
21OCT00	10:30	1.77	25.0	24.9	882	910
21OCT00	10:45	1.79	25.1	25.1	879	904
21OCT00	11:00	1.79	25.1	24.9	869	900
21OCT00	11:15	1.79	24.9	24.9	877	920
21OCT00	11:30	1.77	25.0	24.9	879	924
21OCT00	11:45	1.74	25.0	25.0	896	949
21OCT00	12:00	1.69	25.4	25.0	923	973
21OCT00	12:15	1.62	25.2	25.1	931	982
21OCT00	12:30	1.54	25.3	25.2	926	969

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21OCT00	12:45	1.45	25.4	25.3	906	953
21OCT00	13:00	1.36	25.3	25.3	857	904
21OCT00	13:15	1.25	25.3	25.3	814	859
21OCT00	13:30	1.14	25.3	25.3	763	792
21OCT00	13:45	1.03	25.2	25.3	739	768
21OCT00	14:00	0.92	25.2	25.2	696	719
21OCT00	14:15	0.80	25.2	25.2	653	678
21OCT00	14:30	0.69	25.2	25.2	640	666
21OCT00	14:45	0.58	25.1	25.2	625	650
21OCT00	15:00	0.48	25.1	25.1	617	639
21OCT00	15:15	0.38	25.1	25.1	609	633
21OCT00	15:30	0.29	25.1	25.1	605	628
21OCT00	15:45	0.19	25.1	25.1	602	625
21OCT00	16:00	0.11	25.1	25.1	600	622
21OCT00	16:15	0.04	25.1	25.2	600	621
21OCT00	16:30	-0.04	25.1	25.2	599	620
21OCT00	16:45	-0.12	25.2	25.2	595	618
21OCT00	17:00	-0.19	25.2	25.2	594	617
21OCT00	17:15	-0.27	25.1	25.2	593	616
21OCT00	17:30	-0.34	25.1	25.1	593	616
21OCT00	17:45	-0.40	25.1	25.1	593	616
21OCT00	18:00	-0.45	25.1	25.1	593	615
21OCT00	18:15	-0.51	25.0	25.1	592	615
21OCT00	18:30	-0.55	25.0	25.1	593	615
21OCT00	18:45	-0.59	25.0	25.0	593	615
21OCT00	19:00	-0.59	25.0	25.0	593	615
21OCT00	19:15	-0.54	24.9	25.0	592	615
21OCT00	19:30	-0.43	24.9	25.0	592	615
21OCT00	19:45	-0.29	24.9	24.9	591	614
21OCT00	20:00	-0.17	24.9	24.9	591	614
21OCT00	20:15	-0.07	24.8	24.9	591	614
21OCT00	20:30	0.06	24.8	24.9	593	615
21OCT00	20:45	0.18	24.8	24.8	594	616
21OCT00	21:00	0.29	24.8	24.8	595	618
21OCT00	21:15	0.40	24.7	24.8	595	620
21OCT00	21:30	0.50	24.7	24.7	600	625
21OCT00	21:45	0.60	24.7	24.7	605	629
21OCT00	22:00	0.69	24.7	24.7	606	631
21OCT00	22:15	0.77	24.7	24.8	609	634
21OCT00	22:30	0.85	24.7	24.8	614	637
21OCT00	22:45	0.92	24.7	24.7	619	644
21OCT00	23:00	0.98	24.7	24.7	627	651
21OCT00	23:15	1.05	24.7	24.7	633	659
21OCT00	23:30	1.10	24.7	24.7	647	675
21OCT00	23:45	1.15	24.6	24.7	663	689
22OCT00	24:00	1.20	24.6	24.7	673	702
22OCT00	0:15	1.24	24.6	24.7	683	721
22OCT00	0:30	1.27	24.6	24.7	698	748
22OCT00	0:45	1.30	24.6	24.7	719	771
22OCT00	1:00	1.33	24.6	24.7	736	784
22OCT00	1:15	1.35	24.6	24.7	751	796
22OCT00	1:30	1.37	24.6	24.7	762	802

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22OCT00	1:45	1.37	24.6	24.7	772	809
22OCT00	2:00	1.36	24.6	24.7	776	815
22OCT00	2:15	1.35	24.6	24.7	786	830
22OCT00	2:30	1.31	24.6	24.7	798	836
22OCT00	2:45	1.26	24.7	24.7	818	841
22OCT00	3:00	1.20	24.7	24.7	838	853
22OCT00	3:15	1.12	24.7	24.7	828	863
22OCT00	3:30	1.05	24.6	24.7	820	861
22OCT00	3:45	0.97	24.6	24.7	798	856
22OCT00	4:00	0.89	24.6	24.6	761	836
22OCT00	4:15	0.80	24.5	24.6	732	817
22OCT00	4:30	0.72	24.5	24.5	706	790
22OCT00	4:45	0.65	24.4	24.5	686	736
22OCT00	5:00	0.57	24.4	24.4	670	717
22OCT00	5:15	0.51	24.4	24.4	663	694
22OCT00	5:30	0.46	24.3	24.4	652	674
22OCT00	5:45	0.43	24.3	24.3	639	667
22OCT00	6:00	0.41	24.2	24.3	635	652
22OCT00	6:15	0.42	24.2	24.3	630	649
22OCT00	6:30	0.45	24.2	24.2	625	648
22OCT00	6:45	0.51	24.2	24.2	622	642
22OCT00	7:00	0.59	24.2	24.2	621	640
22OCT00	7:15	0.69	24.2	24.2	614	635
22OCT00	7:30	0.79	24.2	24.2	612	637
22OCT00	7:45	0.90	24.1	24.2	616	641
22OCT00	8:00	1.01	24.1	24.2	619	643
22OCT00	8:15	1.10	24.1	24.2	621	647
22OCT00	8:30	1.19	24.1	24.2	632	659
22OCT00	8:45	1.26	24.1	24.1	647	678
22OCT00	9:00	1.33	24.1	24.2	680	711
22OCT00	9:15	1.39	24.2	24.3	705	736
22OCT00	9:30	1.44	24.3	24.3	735	767
22OCT00	9:45	1.49	24.4	24.4	763	793
22OCT00	10:00	1.52	24.5	24.5	796	825
22OCT00	10:15	1.56	24.5	24.6	819	853
22OCT00	10:30	1.59	24.6	24.6	833	865
22OCT00	10:45	1.62	24.9	24.9	874	908
22OCT00	11:00	1.64	24.9	24.9	888	931
22OCT00	11:15	1.65	24.8	24.8	916	954
22OCT00	11:30	1.66	24.8	24.8	927	965
22OCT00	11:45	1.66	24.8	24.8	926	965
22OCT00	12:00	1.65	24.8	24.8	924	968
22OCT00	12:15	1.62	24.9	24.9	959	982
22OCT00	12:30	1.58	24.9	24.9	929	975
22OCT00	12:45	1.52	24.9	24.9	939	980
22OCT00	13:00	1.45	24.9	24.9	900	933
22OCT00	13:15	1.36	24.9	25.0	874	908
22OCT00	13:30	1.26	24.9	25.0	827	860
22OCT00	13:45	1.16	24.9	25.0	810	842
22OCT00	14:00	1.06	25.0	25.0	759	789
22OCT00	14:15	0.96	25.0	25.0	730	761
22OCT00	14:30	0.84	25.0	25.0	683	708

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22OCT00	14:45	0.74	25.0	25.0	658	683
22OCT00	15:00	0.64	25.0	25.0	642	666
22OCT00	15:15	0.54	25.0	25.0	633	656
22OCT00	15:30	0.45	25.0	25.0	630	652
22OCT00	15:45	0.35	24.9	25.0	626	649
22OCT00	16:00	0.27	24.9	24.9	624	646
22OCT00	16:15	0.18	24.9	24.9	619	640
22OCT00	16:30	0.11	24.9	24.9	615	637
22OCT00	16:45	0.02	24.9	24.9	613	635
22OCT00	17:00	-0.06	24.8	24.9	610	633
22OCT00	17:15	-0.13	24.8	24.9	608	632
22OCT00	17:30	-0.20	24.8	24.9	606	631
22OCT00	17:45	-0.29	24.8	24.9	605	631
22OCT00	18:00	-0.36	24.8	24.9	603	628
22OCT00	18:15	-0.43	24.8	24.9	603	627
22OCT00	18:30	-0.49	24.8	24.8	603	626
22OCT00	18:45	-0.54	24.8	24.8	602	626
22OCT00	19:00	-0.59	24.7	24.8	603	626
22OCT00	19:15	-0.64	24.7	24.8	602	625
22OCT00	19:30	-0.68	24.7	24.7	602	624
22OCT00	19:45	-0.70	24.6	24.7	602	624
22OCT00	20:00	-0.71	24.6	24.7	600	624
22OCT00	20:15	-0.68	24.6	24.6	600	623
22OCT00	20:30	-0.60	24.5	24.6	600	622
22OCT00	20:45	-0.49	24.5	24.6	599	621
22OCT00	21:00	-0.39	24.5	24.5	598	620
22OCT00	21:15	-0.29	24.5	24.5	598	620
22OCT00	21:30	-0.17	24.4	24.5	599	622
22OCT00	21:45	-0.07	24.4	24.5	600	623
22OCT00	22:00	0.04	24.4	24.4	602	626
22OCT00	22:15	0.14	24.3	24.4	603	627
22OCT00	22:30	0.24	24.3	24.3	604	629
22OCT00	22:45	0.32	24.2	24.2	608	634
22OCT00	23:00	0.41	24.2	24.2	613	639
22OCT00	23:15	0.50	24.2	24.2	618	642
22OCT00	23:30	0.58	24.2	24.2	620	644
22OCT00	23:45	0.65	24.2	24.2	622	646
23OCT00	24:00	0.72	24.1	24.2	624	649
23OCT00	0:15	0.79	24.1	24.1	628	653
23OCT00	0:30	0.85	24.1	24.1	633	655
23OCT00	0:45	0.90	24.0	24.1	638	663
23OCT00	1:00	0.94	24.0	24.0	648	677
23OCT00	1:15	0.97	24.0	24.0	663	695
23OCT00	1:30	0.99	24.0	24.1	687	718
23OCT00	1:45	1.00	24.1	24.1	711	743
23OCT00	2:00	0.99	24.1	24.1	721	749
23OCT00	2:15	0.97	24.1	24.1	731	756
23OCT00	2:30	0.92	24.1	24.1	733	757
23OCT00	2:45	0.88	24.1	24.1	733	759
23OCT00	3:00	0.83	24.1	24.1	729	759
23OCT00	3:15	0.77	24.1	24.1	722	759
23OCT00	3:30	0.70	24.1	24.1	712	753

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23OCT00	3:45	0.62	24.0	24.1	698	752
23OCT00	4:00	0.54	24.0	24.1	690	741
23OCT00	4:15	0.46	24.0	24.0	682	732
23OCT00	4:30	0.38	23.9	24.0	656	717
23OCT00	4:45	0.30	23.9	23.9	649	697
23OCT00	5:00	0.23	23.8	23.9	643	688
23OCT00	5:15	0.17	23.8	23.9	637	681
23OCT00	5:30	0.11	23.8	23.8	625	665
23OCT00	5:45	0.05	23.7	23.8	621	649
23OCT00	6:00	0.00	23.7	23.7	616	644
23OCT00	6:15	-0.05	23.6	23.7	615	640
23OCT00	6:30	-0.09	23.6	23.7	614	637
23OCT00	6:45	-0.11	23.6	23.7	613	636
23OCT00	7:00	-0.12	23.6	23.6	613	636
23OCT00	7:15	-0.12	23.6	23.6	613	636
23OCT00	7:30	-0.08	23.6	23.6	611	636
23OCT00	7:45	-0.01	23.6	23.6	611	635
23OCT00	8:00	0.08	23.6	23.7	611	634
23OCT00	8:15	0.18	23.6	23.7	610	634
23OCT00	8:30	0.28	23.6	23.7	611	635
23OCT00	8:45	0.39	23.6	23.7	613	637
23OCT00	9:00	0.49	23.6	23.7	615	638
23OCT00	9:15	0.58	23.6	23.7	615	639
23OCT00	9:30	0.67	23.7	23.7	616	640
23OCT00	9:45	0.76	23.7	23.7	618	643
23OCT00	10:00	0.85	23.7	23.8	623	650
23OCT00	10:15	0.92	23.8	23.8	635	661
23OCT00	10:30	0.99	23.9	23.9	648	671
23OCT00	10:45	1.05	24.0	24.0	658	684
23OCT00	11:00	1.08	24.0	24.1	669	694
23OCT00	11:15	1.12	24.2	24.2	683	708
23OCT00	11:30	1.15	24.3	24.3	701	727
23OCT00	11:45	1.18	24.5	24.5	717	738
23OCT00	12:00	1.20	24.5	24.5	730	756
23OCT00	12:15	1.22	24.6	24.6	742	776
23OCT00	12:30	1.24	24.6	24.6	759	788
23OCT00	12:45	1.25	24.6	24.6	765	790
23OCT00	13:00	1.25	24.7	24.6	766	793
23OCT00	13:15	1.23	24.7	24.7	768	797
23OCT00	13:30	1.21	24.8	24.8	768	797
23OCT00	13:45	1.19	24.8	24.8	767	795
23OCT00	14:00	1.14	24.7	24.7	765	795
23OCT00	14:15	1.07	24.7	24.8	760	786
23OCT00	14:30	1.00	24.8	24.8	743	776
23OCT00	14:45	0.90	24.8	24.9	722	768
23OCT00	15:00	0.79	24.8	24.8	709	736
23OCT00	15:15	0.69	24.7	24.8	688	721
23OCT00	15:30	0.58	24.7	24.8	674	714
23OCT00	15:45	0.48	24.7	24.7	669	694
23OCT00	16:00	0.38	24.7	24.7	658	675
23OCT00	16:15	0.28	24.7	24.7	643	667
23OCT00	16:30	0.19	24.7	24.7	632	654

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23OCT00	16:45	0.11	24.6	24.7	628	652
23OCT00	17:00	0.02	24.6	24.6	626	650
23OCT00	17:15	-0.07	24.5	24.6	624	648
23OCT00	17:30	-0.14	24.5	24.5	622	647
23OCT00	17:45	-0.21	24.4	24.5	622	645
23OCT00	18:00	-0.29	24.4	24.5	619	643
23OCT00	18:15	-0.36	24.4	24.5	617	641
23OCT00	18:30	-0.42	24.4	24.5	615	640
23OCT00	18:45	-0.48	24.4	24.5	613	639
23OCT00	19:00	-0.53	24.4	24.5	611	638
23OCT00	19:15	-0.58	24.4	24.5	609	637
23OCT00	19:30	-0.62	24.4	24.5	608	635
23OCT00	19:45	-0.65	24.4	24.5	609	632
23OCT00	20:00	-0.67	24.4	24.5	607	630
23OCT00	20:15	-0.68	24.4	24.4	607	630
23OCT00	20:30	-0.68	24.4	24.4	606	630
23OCT00	20:45	-0.66	24.3	24.4	607	629
23OCT00	21:00	-0.62	24.3	24.4	606	629
23OCT00	21:15	-0.54	24.3	24.4	605	629
23OCT00	21:30	-0.45	24.3	24.3	605	628
23OCT00	21:45	-0.36	24.3	24.3	605	628
23OCT00	22:00	-0.26	24.2	24.2	605	629
23OCT00	22:15	-0.15	24.2	24.2	607	629
23OCT00	22:30	-0.06	24.1	24.2	607	631
23OCT00	22:45	0.04	24.1	24.1	609	632
23OCT00	23:00	0.12	24.0	24.0	610	633
23OCT00	23:15	0.20	23.9	23.9	611	635
23OCT00	23:30	0.28	23.8	23.8	612	640
23OCT00	23:45	0.36	23.8	23.8	618	645
24OCT00	24:00	0.44	23.7	23.8	623	648
24OCT00	0:15	0.51	23.7	23.8	626	650
24OCT00	0:30	0.59	23.7	23.7	628	652
24OCT00	0:45	0.65	23.7	23.7	629	654
24OCT00	1:00	0.69	23.7	23.7	632	658
24OCT00	1:15	0.73	23.7	23.7	636	663
24OCT00	1:30	0.76	23.6	23.7	640	668
24OCT00	1:45	0.78	23.6	23.7	649	683
24OCT00	2:00	0.79	23.7	23.7	662	693
24OCT00	2:15	0.78	23.7	23.7	666	705
24OCT00	2:30	0.75	23.7	23.7	673	709
24OCT00	2:45	0.70	23.7	23.7	680	709
24OCT00	3:00	0.63	23.7	23.7	682	710
24OCT00	3:15	0.54	23.7	23.7	684	710
24OCT00	3:30	0.45	23.7	23.7	681	708
24OCT00	3:45	0.35	23.6	23.7	673	702
24OCT00	4:00	0.26	23.6	23.7	663	686
24OCT00	4:15	0.17	23.6	23.7	658	675
24OCT00	4:30	0.09	23.6	23.7	649	669
24OCT00	4:45	0.01	23.6	23.6	641	665
24OCT00	5:00	-0.05	23.6	23.6	631	659
24OCT00	5:15	-0.11	23.5	23.6	625	655
24OCT00	5:30	-0.16	23.5	23.6	622	655

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24OCT00	5:45	-0.22	23.5	23.6	620	653
24OCT00	6:00	-0.27	23.5	23.6	617	651
24OCT00	6:15	-0.31	23.5	23.6	616	648
24OCT00	6:30	-0.35	23.5	23.6	616	647
24OCT00	6:45	-0.39	23.5	23.6	616	641
24OCT00	7:00	-0.43	23.5	23.6	615	639
24OCT00	7:15	-0.46	23.5	23.6	615	638
24OCT00	7:30	-0.49	23.5	23.6	615	638
24OCT00	7:45	-0.53	23.5	23.6	614	637
24OCT00	8:00	-0.55	23.5	23.6	614	636
24OCT00	8:15	-0.57	23.5	23.6	614	635
24OCT00	8:30	-0.56	23.5	23.6	613	635
24OCT00	8:45	-0.51	23.5	23.6	612	634
24OCT00	9:00	-0.43	23.6	23.6	610	633
24OCT00	9:15	-0.35	23.6	23.6	610	632
24OCT00	9:30	-0.27	23.7	23.8	610	635
24OCT00	9:45	-0.17	23.9	23.9	612	635
24OCT00	10:00	-0.09	23.9	24.0	611	636
24OCT00	10:15	0.00	24.0	24.0	613	636
24OCT00	10:30	0.08	24.1	24.1	614	638
24OCT00	10:45	0.15	24.1	24.1	616	640
24OCT00	11:00	0.23	24.1	24.2	617	642
24OCT00	11:15	0.29	24.2	24.3	619	643
24OCT00	11:30	0.35	24.3	24.3	619	643
24OCT00	11:45	0.41	24.2	24.2	619	646
24OCT00	12:00	0.46	24.2	24.2	622	648
24OCT00	12:15	0.51	24.2	24.2	623	650
24OCT00	12:30	0.57	24.3	24.3	627	652
24OCT00	12:45	0.64	24.3	24.4	630	658
24OCT00	13:00	0.70	24.3	24.4	634	661
24OCT00	13:15	0.77	24.3	24.4	634	664
24OCT00	13:30	0.83	24.4	24.4	638	669
24OCT00	13:45	0.89	24.4	24.5	651	679
24OCT00	14:00	0.93	24.4	24.5	656	686
24OCT00	14:15	0.95	24.4	24.5	669	693
24OCT00	14:30	0.96	24.5	24.5	673	694
24OCT00	14:45	0.97	24.5	24.5	674	698
24OCT00	15:00	0.96	24.5	24.5	676	699
24OCT00	15:15	0.93	24.5	24.6	677	702
24OCT00	15:30	0.89	24.6	24.6	698	708
24OCT00	15:45	0.83	24.6	24.6	696	719
24OCT00	16:00	0.76	24.6	24.6	698	724
24OCT00	16:15	0.68	24.5	24.6	686	720
24OCT00	16:30	0.58	24.5	24.6	682	712
24OCT00	16:45	0.48	24.5	24.5	671	705
24OCT00	17:00	0.37	24.5	24.5	666	693
24OCT00	17:15	0.27	24.5	24.5	658	685
24OCT00	17:30	0.18	24.5	24.5	655	680
24OCT00	17:45	0.09	24.5	24.5	646	679
24OCT00	18:00	0.00	24.4	24.5	638	667
24OCT00	18:15	-0.08	24.4	24.5	633	661
24OCT00	18:30	-0.15	24.4	24.5	629	656

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24OCT00	18:45	-0.21	24.4	24.5	628	651
24OCT00	19:00	-0.27	24.4	24.4	626	651
24OCT00	19:15	-0.33	24.4	24.4	626	649
24OCT00	19:30	-0.37	24.3	24.4	625	649
24OCT00	19:45	-0.42	24.3	24.4	624	647
24OCT00	20:00	-0.45	24.3	24.3	623	646
24OCT00	20:15	-0.46	24.3	24.3	621	645
24OCT00	20:30	-0.45	24.2	24.3	620	644
24OCT00	20:45	-0.39	24.2	24.3	619	643
24OCT00	21:00	-0.30	24.2	24.2	618	641
24OCT00	21:15	-0.21	24.2	24.2	616	638
24OCT00	21:30	-0.12	24.2	24.2	615	639
24OCT00	21:45	-0.02	24.1	24.2	617	640
24OCT00	22:00	0.08	24.1	24.1	618	642
24OCT00	22:15	0.18	24.1	24.1	619	643
24OCT00	22:30	0.28	24.0	24.1	620	646
24OCT00	22:45	0.38	24.0	24.0	623	649
24OCT00	23:00	0.48	23.9	23.9	626	652
24OCT00	23:15	0.57	23.9	23.9	632	658
24OCT00	23:30	0.66	23.9	23.9	635	660
24OCT00	23:45	0.75	23.9	23.9	637	663
25OCT00	24:00	0.82	23.9	23.9	640	665
25OCT00	0:15	0.89	23.9	23.9	643	670
25OCT00	0:30	0.95	23.8	23.8	649	676
25OCT00	0:45	1.01	23.8	23.8	656	686
25OCT00	1:00	1.05	23.8	23.8	670	696
25OCT00	1:15	1.10	23.7	23.8	686	716
25OCT00	1:30	1.13	23.7	23.7	722	724
25OCT00	1:45	1.16	23.7	23.7	725	743
25OCT00	2:00	1.18	23.7	23.7	747	756
25OCT00	2:15	1.20	23.7	23.7	770	775
25OCT00	2:30	1.21	23.7	23.7	794	805
25OCT00	2:45	1.21	23.7	23.7	814	826
25OCT00	3:00	1.20	23.7	23.7	823	840
25OCT00	3:15	1.18	23.6	23.7	820	848
25OCT00	3:30	1.13	23.6	23.7	833	849
25OCT00	3:45	1.06	23.6	23.7	818	849
25OCT00	4:00	0.99	23.7	23.7	805	848
25OCT00	4:15	0.90	23.6	23.7	777	843
25OCT00	4:30	0.81	23.6	23.7	757	814
25OCT00	4:45	0.71	23.6	23.7	748	784
25OCT00	5:00	0.61	23.6	23.6	729	765
25OCT00	5:15	0.52	23.6	23.6	714	740
25OCT00	5:30	0.42	23.6	23.6	710	726
25OCT00	5:45	0.33	23.5	23.6	699	711
25OCT00	6:00	0.25	23.5	23.5	669	694
25OCT00	6:15	0.17	23.4	23.5	653	688
25OCT00	6:30	0.09	23.4	23.5	644	683
25OCT00	6:45	0.02	23.4	23.4	639	678
25OCT00	7:00	-0.05	23.4	23.4	636	668
25OCT00	7:15	-0.11	23.4	23.4	632	667
25OCT00	7:30	-0.18	23.4	23.4	628	663

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25OCT00	7:45	-0.24	23.4	23.4	626	659
25OCT00	8:00	-0.31	23.4	23.4	624	648
25OCT00	8:15	-0.36	23.4	23.4	624	648
25OCT00	8:30	-0.41	23.4	23.4	624	647
25OCT00	8:45	-0.46	23.4	23.4	623	647
25OCT00	9:00	-0.49	23.4	23.5	620	646
25OCT00	9:15	-0.51	23.4	23.5	619	641
25OCT00	9:30	-0.49	23.5	23.5	619	641
25OCT00	9:45	-0.43	23.5	23.6	616	640
25OCT00	10:00	-0.30	23.6	23.7	616	639
25OCT00	10:15	-0.17	23.7	23.8	616	641
25OCT00	10:30	-0.06	23.8	23.8	617	641
25OCT00	10:45	0.07	23.9	24.0	619	641
25OCT00	11:00	0.19	24.0	24.0	618	642
25OCT00	11:15	0.30	24.0	24.1	619	644
25OCT00	11:30	0.41	24.1	24.1	619	646
25OCT00	11:45	0.51	24.1	24.1	622	653
25OCT00	12:00	0.60	24.1	24.1	628	660
25OCT00	12:15	0.69	24.1	24.1	637	665
25OCT00	12:30	0.77	24.2	24.2	643	674
25OCT00	12:45	0.87	24.3	24.3	656	681
25OCT00	13:00	0.95	24.3	24.4	668	693
25OCT00	13:15	1.04	24.3	24.4	677	703
25OCT00	13:30	1.11	24.4	24.4	680	707
25OCT00	13:45	1.19	24.4	24.4	688	723
25OCT00	14:00	1.25	24.5	24.5	704	734
25OCT00	14:15	1.30	24.5	24.5	726	766
25OCT00	14:30	1.35	24.5	24.5	743	805
25OCT00	14:45	1.39	24.5	24.5	772	877
25OCT00	15:00	1.43	24.5	24.5	826	912
25OCT00	15:15	1.46	24.4	24.5	894	957
25OCT00	15:30	1.48	24.4	24.5	905	1021
25OCT00	15:45	1.49	24.4	24.5	948	1075
25OCT00	16:00	1.48	24.5	24.5	1036	1100
25OCT00	16:15	1.47	24.5	24.5	1048	1111
25OCT00	16:30	1.44	24.5	24.5	1051	1153
25OCT00	16:45	1.39	24.5	24.6	1076	1238
25OCT00	17:00	1.32	24.5	24.5	1110	1239
25OCT00	17:15	1.23	24.5	24.5	1035	1129
25OCT00	17:30	1.14	24.5	24.6	1001	1043
25OCT00	17:45	1.04	24.5	24.5	948	995
25OCT00	18:00	0.93	24.5	24.5	920	972
25OCT00	18:15	0.83	24.5	24.5	866	934
25OCT00	18:30	0.73	24.5	24.5	825	914
25OCT00	18:45	0.64	24.5	24.5	793	865
25OCT00	19:00	0.56	24.5	24.5	761	828
25OCT00	19:15	0.47	24.4	24.5	736	797
25OCT00	19:30	0.40	24.4	24.4	714	774
25OCT00	19:45	0.34	24.3	24.4	700	754
25OCT00	20:00	0.28	24.3	24.4	681	736
25OCT00	20:15	0.24	24.3	24.3	681	712
25OCT00	20:30	0.20	24.2	24.3	675	698

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25OCT00	20:45	0.18	24.2	24.3	667	692
25OCT00	21:00	0.18	24.2	24.3	660	680
25OCT00	21:15	0.22	24.2	24.2	649	674
25OCT00	21:30	0.31	24.2	24.2	647	671
25OCT00	21:45	0.43	24.2	24.2	643	661
25OCT00	22:00	0.55	24.2	24.2	639	663
25OCT00	22:15	0.68	24.1	24.2	642	669
25OCT00	22:30	0.81	24.1	24.1	648	673
25OCT00	22:45	0.92	24.1	24.1	657	686
25OCT00	23:00	1.03	24.0	24.1	674	702
25OCT00	23:15	1.12	24.0	24.0	700	732
25OCT00	23:30	1.21	24.0	24.0	733	766
25OCT00	23:45	1.28	24.0	24.0	753	786
26OCT00	24:00	1.35	24.0	24.0	768	803
26OCT00	0:15	1.42	24.0	24.0	804	885
26OCT00	0:30	1.47	24.0	24.0	889	961
26OCT00	0:45	1.52	24.0	24.0	961	1022
26OCT00	1:00	1.56	24.0	24.0	1031	1193
26OCT00	1:15	1.60	23.9	23.9	1119	1263
26OCT00	1:30	1.64	23.9	23.9	1196	1338
26OCT00	1:45	1.68	23.9	23.9	1358	1571
26OCT00	2:00	1.71	23.9	23.9	1522	1701
26OCT00	2:15	1.75	23.9	23.9	1646	1801
26OCT00	2:30	1.78	23.9	23.9	1755	1944
26OCT00	2:45	1.81	23.9	23.9	1956	2125
26OCT00	3:00	1.83	23.8	23.9	2118	2313
26OCT00	3:15	1.85	23.8	23.8	2294	2563
26OCT00	3:30	1.86	23.8	23.8	2508	2756
26OCT00	3:45	1.86	23.7	23.7	2635	2851
26OCT00	4:00	1.85	23.7	23.7	2723	2916
26OCT00	4:15	1.81	23.7	23.7	2770	2958
26OCT00	4:30	1.75	23.6	23.7	2579	2928
26OCT00	4:45	1.68	23.6	23.7	2495	2743
26OCT00	5:00	1.60	23.6	23.6	2314	2553
26OCT00	5:15	1.51	23.5	23.6	2074	2298
26OCT00	5:30	1.43	23.6	23.6	1905	2029
26OCT00	5:45	1.34	23.5	23.6	1651	1799
26OCT00	6:00	1.24	23.5	23.6	1416	1506
26OCT00	6:15	1.14	23.5	23.6	1248	1346
26OCT00	6:30	1.04	23.5	23.6	1120	1159
26OCT00	6:45	0.93	23.5	23.6	984	1064
26OCT00	7:00	0.83	23.5	23.5	903	975
26OCT00	7:15	0.72	23.4	23.5	842	899
26OCT00	7:30	0.62	23.4	23.5	812	824
26OCT00	7:45	0.52	23.4	23.5	795	794
26OCT00	8:00	0.43	23.4	23.5	764	766
26OCT00	8:15	0.34	23.5	23.5	723	732
26OCT00	8:30	0.25	23.5	23.5	702	714
26OCT00	8:45	0.17	23.5	23.5	691	704
26OCT00	9:00	0.09	23.5	23.5	667	691
26OCT00	9:15	0.01	23.5	23.6	661	688
26OCT00	9:30	-0.06	23.6	23.6	650	676

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26OCT00	9:45	-0.12	23.6	23.6	647	672
26OCT00	10:00	-0.17	23.7	23.7	638	668
26OCT00	10:15	-0.20	23.7	23.7	637	663
26OCT00	10:30	-0.21	23.8	23.8	637	659
26OCT00	10:45	-0.15	23.8	23.9	633	657
26OCT00	11:00	-0.02	23.9	23.9	628	652
26OCT00	11:15	0.12	24.0	24.1	631	655
26OCT00	11:30	0.25	24.1	24.1	633	657
26OCT00	11:45	0.39	24.1	24.2	634	659
26OCT00	12:00	0.52	24.3	24.4	637	661
26OCT00	12:15	0.66	24.4	24.5	639	666
26OCT00	12:30	0.78	24.6	24.6	649	677
26OCT00	12:45	0.89	24.6	24.7	667	710
26OCT00	13:00	0.99	24.7	24.7	715	737
26OCT00	13:15	1.09	24.7	24.7	739	762
26OCT00	13:30	1.17	24.6	24.7	771	798
26OCT00	13:45	1.25	24.6	24.7	797	832
26OCT00	14:00	1.32	24.7	24.7	832	866
26OCT00	14:15	1.39	24.7	24.7	885	911
26OCT00	14:30	1.45	24.7	24.7	988	1002
26OCT00	14:45	1.50	24.6	24.6	1130	1150
26OCT00	15:00	1.55	24.6	24.6	1223	1289
26OCT00	15:15	1.60	24.6	24.5	1265	1418
26OCT00	15:30	1.64	24.5	24.5	1441	1593
26OCT00	15:45	1.68	24.5	24.5	1575	1725
26OCT00	16:00	1.71	24.5	24.5	1755	1892
26OCT00	16:15	1.74	24.5	24.5	1880	2028
26OCT00	16:30	1.76	24.5	24.5	1989	2178
26OCT00	16:45	1.77	24.5	24.5	2187	2329
26OCT00	17:00	1.77	24.5	24.6	2285	2639
26OCT00	17:15	1.75	24.6	24.6	2456	2714
26OCT00	17:30	1.70	24.5	24.6	2435	2704
26OCT00	17:45	1.63	24.4	24.6	2329	2667
26OCT00	18:00	1.55	24.4	24.5	2217	2473
26OCT00	18:15	1.46	24.5	24.5	2087	2316
26OCT00	18:30	1.36	24.5	24.5	1888	2089
26OCT00	18:45	1.27	24.5	24.5	1821	1975
26OCT00	19:00	1.18	24.5	24.5	1536	1796
26OCT00	19:15	1.08	24.5	24.6	1434	1637
26OCT00	19:30	0.99	24.6	24.6	1221	1443
26OCT00	19:45	0.89	24.6	24.6	1096	1283
26OCT00	20:00	0.80	24.6	24.6	1017	1145
26OCT00	20:15	0.71	24.5	24.6	982	1067
26OCT00	20:30	0.63	24.5	24.6	942	1013
26OCT00	20:45	0.56	24.5	24.5	905	945
26OCT00	21:00	0.49	24.5	24.5	864	902
26OCT00	21:15	0.43	24.5	24.5	820	857
26OCT00	21:30	0.40	24.5	24.5	789	819
26OCT00	21:45	0.39	24.5	24.5	764	799
26OCT00	22:00	0.41	24.4	24.5	743	791
26OCT00	22:15	0.49	24.4	24.5	725	769
26OCT00	22:30	0.61	24.4	24.5	719	755

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26OCT00	22:45	0.72	24.4	24.4	708	715
26OCT00	23:00	0.83	24.4	24.4	691	719
26OCT00	23:15	0.94	24.4	24.4	707	736
26OCT00	23:30	1.05	24.4	24.4	721	749
26OCT00	23:45	1.16	24.3	24.4	760	783
27OCT00	24:00	1.25	24.3	24.3	842	864
27OCT00	0:15	1.33	24.2	24.2	906	947
27OCT00	0:30	1.41	24.2	24.2	964	1015
27OCT00	0:45	1.48	24.1	24.2	1017	1094
27OCT00	1:00	1.54	24.2	24.2	1320	1343
27OCT00	1:15	1.60	24.1	24.2	1409	1461
27OCT00	1:30	1.65	24.1	24.1	1518	1603
27OCT00	1:45	1.70	24.1	24.1	1611	1767
27OCT00	2:00	1.75	24.0	24.1	1796	1949
27OCT00	2:15	1.80	24.0	24.0	1929	2085
27OCT00	2:30	1.84	24.0	24.0	2189	2428
27OCT00	2:45	1.88	23.9	24.0	2439	2595
27OCT00	3:00	1.91	24.0	24.0	2603	2831
27OCT00	3:15	1.94	23.9	24.0	2835	3066
27OCT00	3:30	1.97	23.9	23.9	3033	3319
27OCT00	3:45	1.98	23.9	23.9	3232	3462
27OCT00	4:00	1.99	23.9	23.9	3424	3655
27OCT00	4:15	1.99	23.9	23.8	3575	3864
27OCT00	4:30	1.96	23.8	23.8	3760	3998
27OCT00	4:45	1.91	23.8	23.8	3852	4077
27OCT00	5:00	1.85	23.7	23.8	3734	4066
27OCT00	5:15	1.78	23.7	23.8	3575	3873
27OCT00	5:30	1.69	23.6	23.7	3361	3657
27OCT00	5:45	1.61	23.6	23.7	3033	3385
27OCT00	6:00	1.53	23.6	23.6	2825	3018
27OCT00	6:15	1.45	23.6	23.6	2474	2636
27OCT00	6:30	1.37	23.6	23.6	2215	2328
27OCT00	6:45	1.27	23.6	23.6	1953	2084
27OCT00	7:00	1.17	23.6	23.6	1701	1851
27OCT00	7:15	1.06	23.6	23.6	1467	1624
27OCT00	7:30	0.96	23.6	23.6	1243	1440
27OCT00	7:45	0.85	23.6	23.6	1109	1233
27OCT00	8:00	0.75	23.6	23.7	989	1062
27OCT00	8:15	0.65	23.6	23.7	961	1013
27OCT00	8:30	0.54	23.7	23.7	934	936
27OCT00	8:45	0.45	23.7	23.7	854	878
27OCT00	9:00	0.36	23.7	23.8	827	826
27OCT00	9:15	0.26	23.8	23.8	794	802
27OCT00	9:30	0.18	23.8	23.8	764	785
27OCT00	9:45	0.10	23.8	23.9	737	758
27OCT00	10:00	0.02	23.9	23.9	701	723
27OCT00	10:15	-0.06	23.9	23.9	684	711
27OCT00	10:30	-0.13	23.9	24.0	669	694
27OCT00	10:45	-0.18	24.0	24.0	658	683
27OCT00	11:00	-0.23	24.0	24.1	655	680
27OCT00	11:15	-0.25	24.1	24.1	649	674
27OCT00	11:30	-0.20	24.2	24.2	645	670

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27OCT00	11:45	-0.07	24.2	24.2	645	670
27OCT00	12:00	0.09	24.3	24.3	646	673
27OCT00	12:15	0.23	24.3	24.4	652	677
27OCT00	12:30	0.37	24.4	24.5	655	686
27OCT00	12:45	0.51	24.5	24.6	660	687
27OCT00	13:00	0.64	24.6	24.7	669	697
27OCT00	13:15	0.76	24.7	24.8	683	713
27OCT00	13:30	0.87	24.8	24.8	728	769
27OCT00	13:45	0.97	24.8	24.8	777	808
27OCT00	14:00	1.07	24.8	24.8	829	850
27OCT00	14:15	1.15	24.8	24.8	860	896
27OCT00	14:30	1.23	24.7	24.8	896	940
27OCT00	14:45	1.31	24.7	24.8	962	1019
27OCT00	15:00	1.37	24.7	24.8	1014	1105
27OCT00	15:15	1.43	24.7	24.7	1107	1198
27OCT00	15:30	1.48	24.7	24.7	1210	1339
27OCT00	15:45	1.53	24.6	24.6	1380	1518
27OCT00	16:00	1.57	24.6	24.6	1555	1727
27OCT00	16:15	1.61	24.6	24.6	1715	1903
27OCT00	16:30	1.65	24.5	24.6	1905	2088
27OCT00	16:45	1.68	24.5	24.5	2017	2212
27OCT00	17:00	1.71	24.5	24.5	2155	2340
27OCT00	17:15	1.73	24.5	24.6	2334	2587
27OCT00	17:30	1.74	24.5	24.6	2507	2780
27OCT00	17:45	1.74	24.6	24.6	2669	2892
27OCT00	18:00	1.73	24.6	24.6	2777	2963
27OCT00	18:15	1.69	24.5	24.6	2843	2995
27OCT00	18:30	1.64	24.5	24.6	2820	2971
27OCT00	18:45	1.57	24.4	24.5	2720	2916
27OCT00	19:00	1.49	24.4	24.5	2534	2757
27OCT00	19:15	1.40	24.3	24.4	2294	2540
27OCT00	19:30	1.31	24.3	24.4	2169	2285
27OCT00	19:45	1.22	24.4	24.4	1955	2068
27OCT00	20:00	1.12	24.4	24.4	1754	1841
27OCT00	20:15	1.03	24.5	24.5	1526	1698
27OCT00	20:30	0.93	24.5	24.5	1355	1462
27OCT00	20:45	0.85	24.5	24.5	1225	1360
27OCT00	21:00	0.76	24.4	24.5	1123	1254
27OCT00	21:15	0.68	24.4	24.5	1048	1125
27OCT00	21:30	0.60	24.4	24.4	994	1104
27OCT00	21:45	0.53	24.4	24.4	940	1033
27OCT00	22:00	0.47	24.4	24.4	886	943
27OCT00	22:15	0.42	24.4	24.4	848	890
27OCT00	22:30	0.40	24.4	24.4	816	881
27OCT00	22:45	0.40	24.4	24.4	790	855
27OCT00	23:00	0.45	24.3	24.4	776	840
27OCT00	23:15	0.54	24.3	24.4	774	834
27OCT00	23:30	0.65	24.3	24.4	761	804
27OCT00	23:45	0.75	24.3	24.3	749	777
28OCT00	24:00	0.85	24.3	24.3	766	795
28OCT00	0:15	0.96	24.3	24.3	788	823
28OCT00	0:30	1.06	24.2	24.2	811	842

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28OCT00	0:45	1.15	24.1	24.2	868	917
28OCT00	1:00	1.23	24.0	24.0	945	999
28OCT00	1:15	1.30	23.9	24.0	1008	1071
28OCT00	1:30	1.37	23.9	23.9	1075	1153
28OCT00	1:45	1.43	23.8	23.9	1133	1239
28OCT00	2:00	1.48	23.9	23.9	1274	1471
28OCT00	2:15	1.53	23.8	23.8	1509	1704
28OCT00	2:30	1.58	23.8	23.8	1690	1875
28OCT00	2:45	1.63	23.8	23.8	1798	1946
28OCT00	3:00	1.67	23.7	23.8	1873	2046
28OCT00	3:15	1.71	23.7	23.7	2061	2235
28OCT00	3:30	1.74	23.7	23.7	2165	2326
28OCT00	3:45	1.77	23.6	23.7	2298	2479
28OCT00	4:00	1.80	23.6	23.6	2503	2751
28OCT00	4:15	1.81	23.6	23.6	2680	2856
28OCT00	4:30	1.81	23.6	23.6	2814	3004
28OCT00	4:45	1.81	23.6	23.5	2924	3131
28OCT00	5:00	1.77	23.5	23.5	2998	3197
28OCT00	5:15	1.72	23.5	23.5	3049	3222
28OCT00	5:30	1.65	23.4	23.5	2970	3178
28OCT00	5:45	1.56	23.3	23.4	2752	2970
28OCT00	6:00	1.47	23.3	23.4	2422	2700
28OCT00	6:15	1.39	23.3	23.3	2191	2317
28OCT00	6:30	1.29	23.3	23.3	2008	2138
28OCT00	6:45	1.19	23.3	23.4	1853	1983
28OCT00	7:00	1.08	23.3	23.4	1619	1764
28OCT00	7:15	0.98	23.3	23.4	1369	1473
28OCT00	7:30	0.88	23.3	23.4	1238	1356
28OCT00	7:45	0.77	23.3	23.3	1125	1195
28OCT00	8:00	0.67	23.3	23.3	1076	1119
28OCT00	8:15	0.57	23.3	23.4	992	1016
28OCT00	8:30	0.47	23.4	23.5	927	954
28OCT00	8:45	0.38	23.4	23.5	894	915
28OCT00	9:00	0.29	23.5	23.6	856	874
28OCT00	9:15	0.20	23.6	23.6	820	840
28OCT00	9:30	0.12	23.6	23.6	786	810
28OCT00	9:45	0.05	23.6	23.7	750	779
28OCT00	10:00	-0.03	23.7	23.7	726	750
28OCT00	10:15	-0.11	23.7	23.7	712	738
28OCT00	10:30	-0.18	23.7	23.8	697	726
28OCT00	10:45	-0.25	23.8	23.8	677	702
28OCT00	11:00	-0.32	23.8	23.9	669	695
28OCT00	11:15	-0.37	23.9	23.9	664	688
28OCT00	11:30	-0.43	23.9	24.0	661	683
28OCT00	11:45	-0.46	24.0	24.0	654	678
28OCT00	12:00	-0.48	24.1	24.1	653	678
28OCT00	12:15	-0.45	24.1	24.2	651	676
28OCT00	12:30	-0.36	24.2	24.3	651	676
28OCT00	12:45	-0.22	24.4	24.4	654	680
28OCT00	13:00	-0.08	24.6	24.8	661	685
28OCT00	13:15	0.06	24.7	24.7	661	686
28OCT00	13:30	0.18	24.7	24.7	661	688

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28OCT00	13:45	0.32	24.7	24.7	664	691
28OCT00	14:00	0.45	24.8	24.8	676	709
28OCT00	14:15	0.57	24.8	24.9	713	751
28OCT00	14:30	0.68	24.8	24.9	745	784
28OCT00	14:45	0.79	24.8	24.9	782	817
28OCT00	15:00	0.90	24.8	24.9	806	842
28OCT00	15:15	0.99	24.8	24.8	857	902
28OCT00	15:30	1.08	24.8	24.8	920	968
28OCT00	15:45	1.16	24.8	24.8	977	1035
28OCT00	16:00	1.24	24.8	24.8	1072	1134
28OCT00	16:15	1.31	24.7	24.7	1191	1258
28OCT00	16:30	1.37	24.6	24.6	1298	1387
28OCT00	16:45	1.42	24.5	24.6	1429	1509
28OCT00	17:00	1.47	24.5	24.5	1560	1674
28OCT00	17:15	1.51	24.5	24.5	1727	1875
28OCT00	17:30	1.55	24.4	24.5	1887	2022
28OCT00	17:45	1.58	24.4	24.4	1990	2149
28OCT00	18:00	1.61	24.4	24.4	2093	2230
28OCT00	18:15	1.64	24.4	24.4	2211	2381
28OCT00	18:30	1.65	24.4	24.4	2369	2582
28OCT00	18:45	1.65	24.4	24.5	2455	2707
28OCT00	19:00	1.65	24.4	24.5	2589	2806
28OCT00	19:15	1.63	24.4	24.5	2686	2883
28OCT00	19:30	1.58	24.4	24.5	2722	2870
28OCT00	19:45	1.52	24.3	24.4	2593	2771
28OCT00	20:00	1.44	24.2	24.4	2526	2730
28OCT00	20:15	1.36	24.2	24.3	2335	2598
28OCT00	20:30	1.27	24.2	24.2	2166	2351
28OCT00	20:45	1.18	24.2	24.2	1971	2174
28OCT00	21:00	1.08	24.2	24.2	1818	1983
28OCT00	21:15	0.99	24.2	24.2	1759	1882
28OCT00	21:30	0.91	24.2	24.3	1535	1759
28OCT00	21:45	0.83	24.3	24.3	1398	1584
28OCT00	22:00	0.76	24.3	24.3	1249	1418
28OCT00	22:15	0.69	24.3	24.3	1155	1295
28OCT00	22:30	0.65	24.3	24.3	1105	1228
28OCT00	22:45	0.63	24.3	24.3	1065	1155
28OCT00	23:00	0.65	24.2	24.3	1042	1103
28OCT00	23:15	0.72	24.2	24.3	1005	1068
28OCT00	23:30	0.85	24.2	24.3	960	1011
28OCT00	23:45	0.97	24.3	24.3	944	985
29OCT00	24:00	1.08	24.2	24.2	973	1018
29OCT00	0:15	1.19	24.2	24.2	1021	1075
29OCT00	0:30	1.28	24.1	24.2	1078	1162
29OCT00	0:45	1.36	24.1	24.1	1234	1334
29OCT00	1:00	1.43	24.0	24.0	1383	1488
29OCT00	1:15	1.49	23.8	23.9	1556	1644
29OCT00	1:30	1.55	23.8	23.8	1665	1761
29OCT00	1:45	1.61	23.8	23.8	1803	1917
29OCT00	2:00	1.66	23.8	23.8	2061	2214
29OCT00	2:15	1.71	23.8	23.8	2264	2387
29OCT00	2:30	1.76	23.8	23.8	2368	2493

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29OCT00	2:45	1.80	23.8	23.8	2496	2673
29OCT00	3:00	1.85	23.7	23.8	2710	2887
29OCT00	3:15	1.90	23.8	23.8	2891	3097
29OCT00	3:30	1.94	23.7	23.8	3142	3394
29OCT00	3:45	1.98	23.7	23.8	3505	3788
29OCT00	4:00	2.02	23.8	23.8	3778	4115
29OCT00	4:15	2.05	23.8	23.8	4102	4409
29OCT00	4:30	2.08	23.8	23.8	4368	4674
29OCT00	4:45	2.10	23.8	23.8	4583	4917
29OCT00	5:00	2.12	23.7	23.7	4841	5309
29OCT00	5:15	2.12	23.7	23.7	5143	5579
29OCT00	5:30	2.11	23.7	23.7	5376	5744
29OCT00	5:45	2.07	23.7	23.7	5530	5861
29OCT00	6:00	2.01	23.5	23.7	5542	5936
29OCT00	6:15	1.95	23.5	23.6	5344	5881
29OCT00	6:30	1.87	23.4	23.6	5112	5664
29OCT00	6:45	1.79	23.4	23.5	4840	5322
29OCT00	7:00	1.71	23.3	23.4	4542	5016
29OCT00	7:15	1.64	23.3	23.4	4187	4553
29OCT00	7:30	1.56	23.3	23.3	3630	3932
29OCT00	7:45	1.48	23.3	23.3	3345	3604
29OCT00	8:00	1.39	23.3	23.4	2960	3177
29OCT00	8:15	1.29	23.3	23.4	2633	2813
29OCT00	8:30	1.19	23.3	23.4	2350	2527
29OCT00	8:45	1.08	23.3	23.4	2079	2258
29OCT00	9:00	0.97	23.4	23.4	1887	1999
29OCT00	9:15	0.86	23.4	23.4	1651	1827
29OCT00	9:30	0.75	23.5	23.5	1450	1589
29OCT00	9:45	0.65	23.5	23.6	1321	1421
29OCT00	10:00	0.54	23.6	23.7	1234	1279
29OCT00	10:15	0.44	23.7	23.7	1166	1201
29OCT00	10:30	0.34	23.7	23.8	1087	1131
29OCT00	10:45	0.25	23.8	23.9	1007	1028
29OCT00	11:00	0.16	23.9	23.9	903	928
29OCT00	11:15	0.08	24.0	24.0	867	896
29OCT00	11:30	0.00	24.0	24.1	816	846
29OCT00	11:45	-0.08	24.1	24.1	802	835
29OCT00	12:00	-0.14	24.1	24.1	765	795
29OCT00	12:15	-0.20	24.2	24.2	754	784
29OCT00	12:30	-0.25	24.3	24.3	735	765
29OCT00	12:45	-0.27	24.3	24.3	725	755
29OCT00	13:00	-0.22	24.4	24.4	720	750
29OCT00	13:15	-0.10	24.5	24.5	718	749
29OCT00	13:30	0.06	24.5	24.6	718	751
29OCT00	13:45	0.21	24.7	24.7	720	750
29OCT00	14:00	0.34	24.7	24.8	724	754
29OCT00	14:15	0.47	24.7	24.8	733	766
29OCT00	14:30	0.61	24.8	24.8	752	788
29OCT00	14:45	0.73	24.9	24.9	790	837
29OCT00	15:00	0.84	25.0	25.0	878	935
29OCT00	15:15	0.93	25.0	25.1	947	998
29OCT00	15:30	1.03	25.0	25.1	993	1039

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29OCT00	15:45	1.11	25.0	25.0	1074	1157
29OCT00	16:00	1.19	24.9	24.9	1179	1261
29OCT00	16:15	1.25	24.8	24.9	1321	1410
29OCT00	16:30	1.31	24.8	24.8	1428	1528
29OCT00	16:45	1.37	24.8	24.8	1546	1643
29OCT00	17:00	1.42	24.7	24.7	1653	1794
29OCT00	17:15	1.46	24.6	24.6	1861	1992
29OCT00	17:30	1.50	24.6	24.6	2008	2155
29OCT00	17:45	1.54	24.5	24.6	2182	2345
29OCT00	18:00	1.57	24.5	24.5	2363	2562
29OCT00	18:15	1.60	24.5	24.5	2513	2710
29OCT00	18:30	1.62	24.5	24.5	2602	2811
29OCT00	18:45	1.64	24.4	24.4	2728	2902
29OCT00	19:00	1.65	24.4	24.4	2820	3082
29OCT00	19:15	1.65	24.4	24.4	2938	3164
29OCT00	19:30	1.63	24.3	24.4	3008	3209
29OCT00	19:45	1.60	24.3	24.4	3050	3206
29OCT00	20:00	1.55	24.3	24.3	3027	3203
29OCT00	20:15	1.48	24.2	24.3	2889	3129
29OCT00	20:30	1.40	24.2	24.3	2693	3015
29OCT00	20:45	1.31	24.2	24.3	2510	2827
29OCT00	21:00	1.23	24.3	24.3	2373	2612
29OCT00	21:15	1.13	24.3	24.3	2143	2368
29OCT00	21:30	1.04	24.3	24.3	1932	2145
29OCT00	21:45	0.96	24.4	24.4	1826	1944
29OCT00	22:00	0.88	24.4	24.4	1620	1774
29OCT00	22:15	0.80	24.4	24.4	1459	1618
29OCT00	22:30	0.73	24.4	24.5	1345	1421
29OCT00	22:45	0.68	24.4	24.4	1268	1365
29OCT00	23:00	0.64	24.4	24.4	1216	1306
29OCT00	23:15	0.62	24.3	24.4	1156	1238
29OCT00	23:30	0.65	24.3	24.4	1123	1192
29OCT00	23:45	0.73	24.3	24.4	1103	1158
30OCT00	24:00	0.85	24.3	24.4	1059	1095
30OCT00	0:15	0.97	24.3	24.4	1035	1082
30OCT00	0:30	1.08	24.3	24.3	1064	1134
30OCT00	0:45	1.19	24.3	24.3	1120	1199
30OCT00	1:00	1.27	24.2	24.3	1193	1290
30OCT00	1:15	1.36	24.2	24.2	1360	1466
30OCT00	1:30	1.42	24.2	24.2	1493	1606
30OCT00	1:45	1.49	24.0	24.1	1660	1757
30OCT00	2:00	1.56	24.0	24.0	1783	1895
30OCT00	2:15	1.61	23.9	24.0	1998	2182
30OCT00	2:30	1.67	23.9	23.9	2356	2580
30OCT00	2:45	1.72	23.9	24.0	2516	2732
30OCT00	3:00	1.77	23.9	23.9	2681	2875
30OCT00	3:15	1.81	23.9	23.9	2851	3050
30OCT00	3:30	1.86	23.8	23.9	3044	3231
30OCT00	3:45	1.90	23.8	23.9	3217	3428
30OCT00	4:00	1.93	23.8	23.8	3504	3840
30OCT00	4:15	1.97	23.8	23.9	3785	4052
30OCT00	4:30	2.00	23.9	23.9	4057	4431

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30OCT00	4:45	2.03	23.9	23.9	4346	4667
30OCT00	5:00	2.05	23.9	23.9	4594	4918
30OCT00	5:15	2.06	23.9	23.9	4815	5181
30OCT00	5:30	2.06	23.9	23.9	5007	5365
30OCT00	5:45	2.05	23.9	23.9	5192	5569
30OCT00	6:00	2.01	23.9	23.9	5327	5658
30OCT00	6:15	1.96	23.7	23.9	5346	5697
30OCT00	6:30	1.89	23.6	23.8	5106	5631
30OCT00	6:45	1.81	23.5	23.7	4851	5441
30OCT00	7:00	1.73	23.5	23.6	4619	5006
30OCT00	7:15	1.65	23.5	23.6	4336	4775
30OCT00	7:30	1.57	23.5	23.5	3989	4305
30OCT00	7:45	1.49	23.4	23.5	3478	3768
30OCT00	8:00	1.41	23.5	23.5	3175	3431
30OCT00	8:15	1.31	23.5	23.5	2876	3108
30OCT00	8:30	1.21	23.5	23.6	2594	2811
30OCT00	8:45	1.11	23.5	23.6	2318	2518
30OCT00	9:00	1.00	23.6	23.6	2088	2279
30OCT00	9:15	0.89	23.6	23.7	1886	2047
30OCT00	9:30	0.78	23.7	23.7	1654	1782
30OCT00	9:45	0.68	23.8	23.8	1464	1581
30OCT00	10:00	0.57	23.8	23.9	1366	1461
30OCT00	10:15	0.47	23.9	23.9	1282	1333
30OCT00	10:30	0.38	23.9	24.0	1195	1254
30OCT00	10:45	0.28	24.0	24.1	1110	1162
30OCT00	11:00	0.19	24.1	24.1	1042	1099
30OCT00	11:15	0.12	24.1	24.2	959	1009
30OCT00	11:30	0.03	24.2	24.2	912	964
30OCT00	11:45	-0.04	24.2	24.2	881	941
30OCT00	12:00	-0.12	24.3	24.3	844	881
30OCT00	12:15	-0.18	24.3	24.3	825	863
30OCT00	12:30	-0.25	24.3	24.4	815	842
30OCT00	12:45	-0.32	24.4	24.4	796	817
30OCT00	13:00	-0.37	24.4	24.5	774	807
30OCT00	13:15	-0.40	24.5	24.5	772	795
30OCT00	13:30	-0.41	24.5	24.6	759	785
30OCT00	13:45	-0.35	24.6	24.6	757	778
30OCT00	14:00	-0.22	24.6	24.7	746	776
30OCT00	14:15	-0.07	24.7	24.7	742	773
30OCT00	14:30	0.06	24.8	24.7	743	773
30OCT00	14:45	0.19	24.8	24.8	746	778
30OCT00	15:00	0.31	24.8	24.8	754	788
30OCT00	15:15	0.44	24.9	24.9	762	802
30OCT00	15:30	0.56	25.0	25.0	792	835
30OCT00	15:45	0.67	25.0	25.1	836	909
30OCT00	16:00	0.77	25.1	25.1	919	990
30OCT00	16:15	0.86	25.1	25.1	986	1045
30OCT00	16:30	0.95	25.0	25.1	1082	1178
30OCT00	16:45	1.03	25.0	25.0	1188	1249
30OCT00	17:00	1.10	25.0	25.0	1265	1344
30OCT00	17:15	1.17	24.9	25.0	1370	1478
30OCT00	17:30	1.23	24.9	25.0	1496	1588

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30OCT00	17:45	1.29	24.9	24.9	1620	1732
30OCT00	18:00	1.35	24.8	24.8	1734	1875
30OCT00	18:15	1.40	24.8	24.8	1925	2060
30OCT00	18:30	1.44	24.7	24.7	2119	2268
30OCT00	18:45	1.48	24.7	24.7	2272	2435
30OCT00	19:00	1.50	24.6	24.7	2426	2630
30OCT00	19:15	1.52	24.6	24.6	2548	2741
30OCT00	19:30	1.53	24.6	24.6	2647	2856
30OCT00	19:45	1.53	24.5	24.5	2756	2983
30OCT00	20:00	1.53	24.5	24.5	2838	3044
30OCT00	20:15	1.50	24.5	24.5	2889	3072
30OCT00	20:30	1.45	24.5	24.5	2921	3066
30OCT00	20:45	1.39	24.4	24.5	2903	3061
30OCT00	21:00	1.32	24.4	24.5	2776	2955
30OCT00	21:15	1.24	24.4	24.5	2564	2844
30OCT00	21:30	1.16	24.4	24.5	2380	2623
30OCT00	21:45	1.08	24.4	24.5	2251	2462
30OCT00	22:00	1.01	24.4	24.5	2007	2218
30OCT00	22:15	0.93	24.5	24.5	1878	2019
30OCT00	22:30	0.87	24.5	24.5	1738	1869
30OCT00	22:45	0.81	24.5	24.6	1603	1735
30OCT00	23:00	0.76	24.5	24.6	1475	1614
30OCT00	23:15	0.72	24.5	24.6	1381	1510
30OCT00	23:30	0.69	24.5	24.6	1340	1432
30OCT00	23:45	0.69	24.5	24.5	1323	1388
31OCT00	24:00	0.73	24.4	24.5	1278	1348
31OCT00	0:15	0.80	24.4	24.5	1228	1318
31OCT00	0:30	0.89	24.4	24.5	1199	1272
31OCT00	0:45	0.98	24.4	24.5	1179	1234
31OCT00	1:00	1.07	24.4	24.4	1213	1283
31OCT00	1:15	1.17	24.4	24.4	1265	1368
31OCT00	1:30	1.25	24.4	24.4	1341	1454
31OCT00	1:45	1.32	24.3	24.3	1504	1645
31OCT00	2:00	1.39	24.3	24.3	1659	1780
31OCT00	2:15	1.45	24.2	24.2	1818	1963
31OCT00	2:30	1.50	24.1	24.1	1963	2075
31OCT00	2:45	1.55	24.1	24.1	2112	2267
31OCT00	3:00	1.59	24.1	24.1	2494	2694
31OCT00	3:15	1.63	24.0	24.1	2651	2818
31OCT00	3:30	1.66	24.0	24.0	2762	2961
31OCT00	3:45	1.69	24.0	24.0	2871	3107
31OCT00	4:00	1.72	24.0	24.0	3068	3276
31OCT00	4:15	1.75	24.0	24.0	3201	3409
31OCT00	4:30	1.77	24.0	24.0	3295	3522
31OCT00	4:45	1.79	23.9	23.9	3429	3664
31OCT00	5:00	1.81	23.9	24.0	3581	3798
31OCT00	5:15	1.81	23.9	24.0	3683	3911
31OCT00	5:30	1.81	23.9	24.0	3779	4021
31OCT00	5:45	1.80	23.9	23.9	3863	4110
31OCT00	6:00	1.77	23.8	23.9	3800	4087
31OCT00	6:15	1.71	23.8	23.9	3684	3983
31OCT00	6:30	1.64	23.7	23.8	3576	3838

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31OCT00	6:45	1.56	23.7	23.8	3363	3654
31OCT00	7:00	1.47	23.6	23.7	3143	3456
31OCT00	7:15	1.39	23.7	23.7	3015	3211
31OCT00	7:30	1.29	23.7	23.7	2728	2926
31OCT00	7:45	1.20	23.7	23.7	2480	2669
31OCT00	8:00	1.09	23.8	23.8	2222	2392
31OCT00	8:15	1.00	23.8	23.8	1995	2124
31OCT00	8:30	0.89	23.8	23.8	1769	1944
31OCT00	8:45	0.80	23.8	23.9	1598	1664
31OCT00	9:00	0.71	23.8	23.9	1457	1540
31OCT00	9:15	0.62	23.9	23.9	1374	1440
31OCT00	9:30	0.51	24.0	24.0	1320	1372
31OCT00	9:45	0.43	24.0	24.0	1249	1305
31OCT00	10:00	0.34	24.1	24.1	1174	1224
31OCT00	10:15	0.26	24.1	24.1	1108	1167
31OCT00	10:30	0.18	24.1	24.2	1056	1113
31OCT00	10:45	0.11	24.2	24.2	1008	1057
31OCT00	11:00	0.03	24.2	24.2	958	1019
31OCT00	11:15	-0.05	24.3	24.3	908	961
31OCT00	11:30	-0.13	24.3	24.4	847	879
31OCT00	11:45	-0.19	24.3	24.4	831	868
31OCT00	12:00	-0.27	24.4	24.4	813	849
31OCT00	12:15	-0.34	24.4	24.4	803	831
31OCT00	12:30	-0.40	24.4	24.4	789	811
31OCT00	12:45	-0.47	24.4	24.5	780	803
31OCT00	13:00	-0.52	24.5	24.5	761	784
31OCT00	13:15	-0.58	24.5	24.5	753	777
31OCT00	13:30	-0.62	24.5	24.6	739	769
31OCT00	13:45	-0.65	24.6	24.7	735	761
31OCT00	14:00	-0.66	24.6	24.7	725	757
31OCT00	14:15	-0.63	24.6	24.7	728	756
31OCT00	14:30	-0.55	24.7	24.7	728	755
31OCT00	14:45	-0.45	24.7	24.8	726	753
31OCT00	15:00	-0.33	24.8	24.8	728	760
31OCT00	15:15	-0.22	24.9	25.0	736	763
31OCT00	15:30	-0.10	25.0	24.9	735	763
31OCT00	15:45	0.02	24.9	24.9	739	768
31OCT00	16:00	0.14	24.9	24.9	750	782
31OCT00	16:15	0.25	25.0	25.0	768	802
31OCT00	16:30	0.36	25.1	25.1	816	857
31OCT00	16:45	0.46	25.1	25.2	871	915
31OCT00	17:00	0.56	25.1	25.2	910	955
31OCT00	17:15	0.65	25.1	25.2	939	989
31OCT00	17:30	0.74	25.1	25.2	1001	1065
31OCT00	17:45	0.82	25.1	25.1	1085	1143
31OCT00	18:00	0.89	25.1	25.1	1136	1193
31OCT00	18:15	0.96	25.1	25.1	1233	1320
31OCT00	18:30	1.02	25.0	25.1	1351	1436
31OCT00	18:45	1.08	25.0	25.0	1439	1582
31OCT00	19:00	1.13	24.9	24.9	1575	1692
31OCT00	19:15	1.18	24.9	24.9	1714	1826
31OCT00	19:30	1.22	24.9	24.9	1858	1992

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31OCT00	19:45	1.24	24.8	24.9	1973	2097
31OCT00	20:00	1.27	24.8	24.8	2077	2228
31OCT00	20:15	1.28	24.8	24.8	2149	2334
31OCT00	20:30	1.28	24.7	24.7	2210	2368
31OCT00	20:45	1.27	24.7	24.7	2296	2469
31OCT00	21:00	1.25	24.6	24.6	2342	2490
31OCT00	21:15	1.22	24.6	24.6	2367	2491
31OCT00	21:30	1.18	24.6	24.6	2357	2481
31OCT00	21:45	1.13	24.5	24.6	2339	2472
31OCT00	22:00	1.08	24.5	24.6	2178	2382
31OCT00	22:15	1.03	24.5	24.5	1995	2300
31OCT00	22:30	0.97	24.5	24.5	1956	2183
31OCT00	22:45	0.91	24.5	24.5	1903	2078
31OCT00	23:00	0.84	24.5	24.5	1716	1986
31OCT00	23:15	0.78	24.5	24.5	1608	1872
31OCT00	23:30	0.72	24.5	24.5	1529	1744
31OCT00	23:45	0.68	24.5	24.5	1425	1653
01NOV00	24:00	0.66	24.5	24.6	1349	1570
01NOV00	0:15	0.66	24.5	24.6	1267	1477
01NOV00	0:30	0.68	24.5	24.6	1229	1426
01NOV00	0:45	0.73	24.5	24.5	1211	1388
01NOV00	1:00	0.80	24.4	24.5	1225	1346
01NOV00	1:15	0.87	24.5	24.5	1234	1286
01NOV00	1:30	0.96	24.5	24.5	1251	1304
01NOV00	1:45	1.05	24.4	24.5	1320	1419
01NOV00	2:00	1.14	24.4	24.4	1424	1519
01NOV00	2:15	1.22	24.3	24.3	1546	1642
01NOV00	2:30	1.29	24.2	24.2	1691	1848
01NOV00	2:45	1.36	24.1	24.1	1843	1995
01NOV00	3:00	1.41	24.0	24.0	2016	2148
01NOV00	3:15	1.47	24.0	24.0	2160	2299
01NOV00	3:30	1.51	24.0	24.0	2280	2400
01NOV00	3:45	1.55	24.0	24.0	2476	2647
01NOV00	4:00	1.58	24.0	24.0	2672	2910
01NOV00	4:15	1.61	23.9	24.0	2904	3085
01NOV00	4:30	1.63	23.9	24.0	3071	3249
01NOV00	4:45	1.65	23.9	24.0	3231	3427
01NOV00	5:00	1.66	23.9	23.9	3345	3522
01NOV00	5:15	1.67	23.9	23.9	3421	3584
01NOV00	5:30	1.67	23.9	23.9	3490	3700
01NOV00	5:45	1.67	23.9	23.9	3521	3719
01NOV00	6:00	1.66	23.8	23.9	3542	3724
01NOV00	6:15	1.63	23.7	23.8	3502	3711
01NOV00	6:30	1.59	23.7	23.8	3437	3681
01NOV00	6:45	1.53	23.6	23.7	3228	3522
01NOV00	7:00	1.45	23.5	23.7	3056	3362
01NOV00	7:15	1.37	23.5	23.6	2821	3196
01NOV00	7:30	1.27	23.5	23.6	2710	2965
01NOV00	7:45	1.18	23.5	23.6	2436	2731
01NOV00	8:00	1.08	23.6	23.6	2255	2480
01NOV00	8:15	0.99	23.6	23.7	2089	2335
01NOV00	8:30	0.90	23.7	23.7	1863	2142

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01NOV00	8:45	0.81	23.7	23.7	1681	1919
01NOV00	9:00	0.72	23.7	23.7	1553	1771
01NOV00	9:15	0.63	23.7	23.8	1429	1639
01NOV00	9:30	0.54	23.8	23.8	1343	1477
01NOV00	9:45	0.46	23.8	23.9	1285	1397
01NOV00	10:00	0.38	23.9	23.9	1216	1307
01NOV00	10:15	0.31	23.9	24.0	1200	1249
01NOV00	10:30	0.23	24.0	24.0	1155	1203
01NOV00	10:45	0.16	24.0	24.1	1097	1159
01NOV00	11:00	0.10	24.1	24.1	1045	1098
01NOV00	11:15	0.03	24.1	24.1	997	1041
01NOV00	11:30	-0.03	24.1	24.2	927	1001
01NOV00	11:45	-0.10	24.2	24.2	904	953
01NOV00	12:00	-0.16	24.2	24.2	864	927
01NOV00	12:15	-0.24	24.3	24.3	835	880
01NOV00	12:30	-0.30	24.3	24.3	824	856
01NOV00	12:45	-0.36	24.3	24.3	808	838
01NOV00	13:00	-0.43	24.3	24.3	785	814
01NOV00	13:15	-0.48	24.3	24.4	779	810
01NOV00	13:30	-0.54	24.4	24.4	766	793
01NOV00	13:45	-0.58	24.4	24.4	757	782
01NOV00	14:00	-0.63	24.4	24.5	750	778
01NOV00	14:15	-0.66	24.5	24.6	760	795
01NOV00	14:30	-0.68	24.6	24.6	761	790
01NOV00	14:45	-0.65	24.6	24.6	753	781
01NOV00	15:00	-0.60	24.6	24.6	751	780
01NOV00	15:15	-0.51	24.6	24.6	750	777
01NOV00	15:30	-0.41	24.6	24.6	742	768
01NOV00	15:45	-0.30	24.6	24.7	738	763
01NOV00	16:00	-0.18	24.7	24.7	740	769
01NOV00	16:15	-0.07	24.6	24.7	747	776
01NOV00	16:30	0.05	24.7	24.7	755	787
01NOV00	16:45	0.15	24.7	24.8	769	803
01NOV00	17:00	0.25	24.8	24.9	797	832
01NOV00	17:15	0.35	24.9	25.0	864	912
01NOV00	17:30	0.44	25.0	25.0	903	946
01NOV00	17:45	0.53	25.0	25.0	934	977
01NOV00	18:00	0.62	24.9	24.9	971	1041
01NOV00	18:15	0.70	24.9	24.9	1020	1108
01NOV00	18:30	0.78	24.8	24.9	1103	1171
01NOV00	18:45	0.85	24.8	24.8	1166	1258
01NOV00	19:00	0.92	24.8	24.8	1309	1475
01NOV00	19:15	0.99	24.7	24.8	1428	1492
01NOV00	19:30	1.04	24.7	24.7	1517	1610
01NOV00	19:45	1.09	24.6	24.6	1655	1807
01NOV00	20:00	1.13	24.5	24.6	1763	1909
01NOV00	20:15	1.18	24.5	24.6	1943	2068
01NOV00	20:30	1.21	24.5	24.5	2088	2193
01NOV00	20:45	1.23	24.5	24.5	2181	2283
01NOV00	21:00	1.25	24.4	24.4	2269	2379
01NOV00	21:15	1.27	24.4	24.4	2359	2472
01NOV00	21:30	1.27	24.3	24.4	2400	2515

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01NOV00	21:45	1.28	24.3	24.4	2441	2573
01NOV00	22:00	1.28	24.3	24.3	2481	2611
01NOV00	22:15	1.27	24.3	24.3	2502	2610
01NOV00	22:30	1.25	24.3	24.3	2507	2610
01NOV00	22:45	1.23	24.2	24.3	2484	2611
01NOV00	23:00	1.20	24.2	24.3	2443	2593
01NOV00	23:15	1.17	24.2	24.3	2377	2554
01NOV00	23:30	1.14	24.1	24.2	2279	2489
01NOV00	23:45	1.11	24.1	24.2	2202	2408
02NOV00	24:00	1.08	24.1	24.2	2155	2306
02NOV00	0:15	1.05	24.1	24.1	2124	2243
02NOV00	0:30	1.03	24.1	24.1	2086	2192
02NOV00	0:45	1.02	24.1	24.1	1966	2142
02NOV00	1:00	1.01	24.0	24.1	1919	2082
02NOV00	1:15	1.03	24.0	24.1	1858	2027
02NOV00	1:30	1.06	24.0	24.0	1846	1976
02NOV00	1:45	1.11	24.0	24.0	1825	1925
02NOV00	2:00	1.17	24.0	24.0	1837	1925
02NOV00	2:15	1.23	24.0	24.0	1896	1967
02NOV00	2:30	1.29	23.9	24.0	1982	2116
02NOV00	2:45	1.36	23.9	24.0	2117	2227
02NOV00	3:00	1.41	23.9	23.9	2202	2337
02NOV00	3:15	1.46	23.8	23.9	2310	2461
02NOV00	3:30	1.50	23.8	23.8	2444	2595
02NOV00	3:45	1.54	23.8	23.8	2600	2751
02NOV00	4:00	1.57	23.8	23.8	2708	2837
02NOV00	4:15	1.60	23.7	23.8	2814	2975
02NOV00	4:30	1.63	23.7	23.8	3005	3244
02NOV00	4:45	1.65	23.8	24.0	3251	3578
02NOV00	5:00	1.67	23.9	24.0	3524	3769
02NOV00	5:15	1.69	23.9	24.0	3747	3947
02NOV00	5:30	1.71	23.8	23.8	3764	3908
02NOV00	5:45	1.72	23.8	23.8	3759	3887
02NOV00	6:00	1.73	23.8	23.8	3850	4090
02NOV00	6:15	1.73	23.8	23.8	3964	4197
02NOV00	6:30	1.73	23.8	23.8	4017	4248
02NOV00	6:45	1.71	23.7	23.7	4058	4253
02NOV00	7:00	1.67	23.6	23.7	4011	4238
02NOV00	7:15	1.62	23.6	23.7	3917	4161
02NOV00	7:30	1.56	23.5	23.6	3736	3975
02NOV00	7:45	1.48	23.4	23.5	3440	3820
02NOV00	8:00	1.40	23.3	23.5	3255	3572
02NOV00	8:15	1.31	23.4	23.4	3064	3222
02NOV00	8:30	1.23	23.4	23.4	2725	2929
02NOV00	8:45	1.14	23.5	23.5	2526	2643
02NOV00	9:00	1.04	23.5	23.5	2328	2476
02NOV00	9:15	0.95	23.5	23.6	2109	2320
02NOV00	9:30	0.86	23.5	23.6	1930	2188
02NOV00	9:45	0.77	23.5	23.6	1782	2034
02NOV00	10:00	0.68	23.5	23.6	1681	1843
02NOV00	10:15	0.59	23.6	23.7	1537	1639
02NOV00	10:30	0.51	23.7	23.7	1450	1545

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02NOV00	10:45	0.43	23.8	23.8	1372	1450
02NOV00	11:00	0.36	23.8	23.9	1295	1358
02NOV00	11:15	0.28	23.9	24.0	1219	1274
02NOV00	11:30	0.22	24.0	24.0	1157	1222
02NOV00	11:45	0.16	24.0	24.1	1112	1160
02NOV00	12:00	0.09	24.1	24.1	1014	1092
02NOV00	12:15	0.03	24.1	24.2	1008	1069
02NOV00	12:30	-0.04	24.2	24.2	921	961
02NOV00	12:45	-0.10	24.2	24.2	911	954
02NOV00	13:00	-0.15	24.3	24.3	875	942
02NOV00	13:15	-0.19	24.3	24.3	851	891
02NOV00	13:30	-0.24	24.3	24.3	839	867
02NOV00	13:45	-0.30	24.3	24.3	817	851
02NOV00	14:00	-0.34	24.3	24.3	810	838
02NOV00	14:15	-0.39	24.3	24.3	800	830
02NOV00	14:30	-0.42	24.3	24.3	795	826
02NOV00	14:45	-0.46	24.3	24.3	788	817
02NOV00	15:00	-0.49	24.3	24.4	783	813
02NOV00	15:15	-0.51	24.4	24.4	767	793
02NOV00	15:30	-0.52	24.4	24.4	761	789
02NOV00	15:45	-0.49	24.4	24.4	759	786
02NOV00	16:00	-0.45	24.4	24.4	757	784
02NOV00	16:15	-0.37	24.4	24.4	750	777
02NOV00	16:30	-0.28	24.4	24.4	747	774
02NOV00	16:45	-0.17	24.3	24.4	752	781
02NOV00	17:00	-0.08	24.3	24.3	766	792
02NOV00	17:15	0.04	24.3	24.3	773	800
02NOV00	17:30	0.13	24.3	24.3	784	812
02NOV00	17:45	0.23	24.3	24.4	797	827
02NOV00	18:00	0.32	24.4	24.4	817	853
02NOV00	18:15	0.42	24.5	24.5	874	923
02NOV00	18:30	0.51	24.5	24.6	928	968
02NOV00	18:45	0.59	24.5	24.6	965	1013
02NOV00	19:00	0.66	24.5	24.5	1014	1080
02NOV00	19:15	0.73	24.5	24.5	1081	1183
02NOV00	19:30	0.80	24.5	24.5	1239	1318
02NOV00	19:45	0.85	24.4	24.5	1288	1368
02NOV00	20:00	0.91	24.4	24.4	1368	1474
02NOV00	20:15	0.96	24.3	24.3	1596	1733
02NOV00	20:30	1.00	24.3	24.3	1659	1758
02NOV00	20:45	1.03	24.2	24.2	1836	1997
02NOV00	21:00	1.06	24.1	24.2	1977	2095
02NOV00	21:15	1.09	24.1	24.1	2075	2182
02NOV00	21:30	1.12	24.1	24.1	2200	2390
02NOV00	21:45	1.14	24.1	24.1	2322	2455
02NOV00	22:00	1.17	24.1	24.1	2373	2476
02NOV00	22:15	1.19	24.0	24.1	2443	2540
02NOV00	22:30	1.20	24.0	24.1	2491	2595
02NOV00	22:45	1.21	24.0	24.0	2531	2639
02NOV00	23:00	1.22	24.0	24.0	2547	2659
02NOV00	23:15	1.22	24.0	24.0	2568	2673
02NOV00	23:30	1.21	23.9	23.9	2569	2665

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02NOV00	23:45	1.19	23.9	23.9	2578	2656
03NOV00	24:00	1.17	23.9	23.9	2544	2650
03NOV00	0:15	1.14	23.9	23.9	2530	2641
03NOV00	0:30	1.12	23.8	23.9	2440	2622
03NOV00	0:45	1.10	23.7	23.8	2343	2564
03NOV00	1:00	1.09	23.7	23.8	2287	2494
03NOV00	1:15	1.08	23.7	23.8	2242	2431
03NOV00	1:30	1.08	23.6	23.7	2201	2374
03NOV00	1:45	1.07	23.6	23.7	2178	2321
03NOV00	2:00	1.08	23.6	23.7	2167	2275
03NOV00	2:15	1.09	23.6	23.7	2158	2242
03NOV00	2:30	1.10	23.6	23.7	2139	2219
03NOV00	2:45	1.12	23.6	23.6	2132	2194
03NOV00	3:00	1.14	23.6	23.6	2127	2186
03NOV00	3:15	1.15	23.6	23.6	2117	2186
03NOV00	3:30	1.17	23.5	23.6	2152	2234
03NOV00	3:45	1.19	23.5	23.6	2192	2278
03NOV00	4:00	1.21	23.5	23.5	2222	2301
03NOV00	4:15	1.24	23.5	23.5	2232	2319
03NOV00	4:30	1.27	23.5	23.5	2288	2400
03NOV00	4:45	1.31	23.4	23.5	2342	2449
03NOV00	5:00	1.34	23.4	23.5	2415	2530
03NOV00	5:15	1.37	23.4	23.4	2458	2607
03NOV00	5:30	1.39	23.4	23.4	2537	2671
03NOV00	5:45	1.41	23.4	23.4	2624	2772
03NOV00	6:00	1.43	23.3	23.4	2695	2817
03NOV00	6:15	1.44	23.3	23.4	2716	2853
03NOV00	6:30	1.45	23.3	23.3	2781	2925
03NOV00	6:45	1.47	23.3	23.3	2844	2977
03NOV00	7:00	1.48	23.2	23.3	2901	3075
03NOV00	7:15	1.49	23.2	23.3	2950	3112
03NOV00	7:30	1.50	23.2	23.2	2995	3132
03NOV00	7:45	1.49	23.2	23.2	3002	3131
03NOV00	8:00	1.48	23.1	23.2	3015	3129
03NOV00	8:15	1.45	23.1	23.2	2972	3081
03NOV00	8:30	1.40	23.1	23.2	2928	3065
03NOV00	8:45	1.33	23.1	23.2	2803	2995
03NOV00	9:00	1.24	23.1	23.1	2630	2819
03NOV00	9:15	1.15	23.2	23.2	2501	2647
03NOV00	9:30	1.05	23.3	23.3	2325	2510
03NOV00	9:45	0.96	23.3	23.3	2137	2302
03NOV00	10:00	0.85	23.4	23.4	1999	2182
03NOV00	10:15	0.76	23.4	23.4	1749	1961
03NOV00	10:30	0.67	23.4	23.5	1649	1805
03NOV00	10:45	0.58	23.5	23.5	1548	1653
03NOV00	11:00	0.50	23.6	23.6	1421	1549
03NOV00	11:15	0.42	23.6	23.7	1282	1339
03NOV00	11:30	0.33	23.7	23.8	1208	1252
03NOV00	11:45	0.25	23.8	23.8	1161	1199
03NOV00	12:00	0.18	23.8	23.9	1093	1131
03NOV00	12:15	0.11	23.9	23.9	1034	1091
03NOV00	12:30	0.04	24.0	24.0	978	1020

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03NOV00	12:45	-0.04	24.0	24.1	952	999
03NOV00	13:00	-0.10	24.1	24.1	911	951
03NOV00	13:15	-0.16	24.1	24.1	900	931
03NOV00	13:30	-0.23	24.1	24.1	883	907
03NOV00	13:45	-0.29	24.1	24.1	859	884
03NOV00	14:00	-0.33	24.0	24.1	834	855
03NOV00	14:15	-0.39	24.0	24.1	818	840
03NOV00	14:30	-0.43	24.0	24.1	801	823
03NOV00	14:45	-0.48	24.0	24.1	786	806
03NOV00	15:00	-0.53	24.0	24.1	744	798
03NOV00	15:15	-0.58	.	.	.	.
03NOV00	15:30	-0.63	.	.	.	.
03NOV00	15:45	-0.67	.	.	.	.
03NOV00	16:00	-0.69	.	.	.	.
03NOV00	16:15	-0.72	.	.	.	.
03NOV00	16:30	-0.72	.	.	.	.
03NOV00	16:45	-0.70	.	.	.	.
03NOV00	17:00	-0.64	.	.	.	.
03NOV00	17:15	-0.56	.	.	.	.
03NOV00	17:30	-0.47	24.0	24.1	720	745
03NOV00	17:45	-0.37	24.0	24.1	719	747
03NOV00	18:00	-0.26	24.0	24.0	729	758
03NOV00	18:15	-0.14	23.9	24.0	739	764
03NOV00	18:30	-0.05	23.9	23.9	748	775
03NOV00	18:45	0.07	23.8	23.9	761	789
03NOV00	19:00	0.17	23.8	23.9	781	810
03NOV00	19:15	0.27	23.9	23.9	817	851
03NOV00	19:30	0.37	23.9	24.0	884	922
03NOV00	19:45	0.46	24.0	24.1	942	982
03NOV00	20:00	0.55	24.0	24.1	965	1001
03NOV00	20:15	0.63	24.0	24.1	1015	1093
03NOV00	20:30	0.70	24.0	24.1	1124	1200
03NOV00	20:45	0.76	24.0	24.1	1282	1398
03NOV00	21:00	0.80	24.0	24.1	1537	1637
03NOV00	21:15	0.84	24.0	24.0	1726	1856
03NOV00	21:30	0.88	24.0	24.0	1857	1980
03NOV00	21:45	0.91	23.9	24.0	1982	2101
03NOV00	22:00	0.95	23.9	24.0	2090	2192
03NOV00	22:15	0.98	23.9	23.9	2187	2313
03NOV00	22:30	1.01	23.9	23.9	2224	2348
03NOV00	22:45	1.03	23.9	23.9	2268	2396
03NOV00	23:00	1.05	23.9	23.9	2369	2493
03NOV00	23:15	1.07	23.8	23.8	2460	2574
03NOV00	23:30	1.08	23.8	23.8	2515	2626
03NOV00	23:45	1.09	23.8	23.8	2546	2649
04NOV00	24:00	1.09	23.7	23.8	2545	2636
04NOV00	0:15	1.09	23.7	23.7	2546	2640
04NOV00	0:30	1.08	23.7	23.7	2557	2650
04NOV00	0:45	1.06	23.7	23.7	2559	2683
04NOV00	1:00	1.05	23.6	23.7	2542	2657
04NOV00	1:15	1.04	23.6	23.7	2523	2636
04NOV00	1:30	1.03	23.6	23.7	2444	2626

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04NOV00	1:45	1.01	23.6	23.7	2418	2580
04NOV00	2:00	1.01	23.5	23.6	2364	2552
04NOV00	2:15	0.99	23.5	23.6	2325	2522
04NOV00	2:30	0.98	23.5	23.6	2280	2440
04NOV00	2:45	0.95	23.5	23.5	2264	2386
04NOV00	3:00	0.91	23.4	23.5	2230	2346
04NOV00	3:15	0.86	23.4	23.5	2188	2308
04NOV00	3:30	0.81	23.4	23.5	2121	2268
04NOV00	3:45	0.76	23.4	23.4	1972	2202
04NOV00	4:00	0.72	23.3	23.4	1903	2090
04NOV00	4:15	0.70	23.3	23.3	1824	1975
04NOV00	4:30	0.69	23.3	23.3	1757	1887
04NOV00	4:45	0.71	23.2	23.3	1696	1828
04NOV00	5:00	0.74	23.2	23.3	1624	1775
04NOV00	5:15	0.79	23.2	23.3	1617	1700
04NOV00	5:30	0.84	23.2	23.3	1608	1671
04NOV00	5:45	0.89	23.2	23.2	1673	1755
04NOV00	6:00	0.94	23.2	23.2	1760	1826
04NOV00	6:15	0.99	23.2	23.2	1865	1941
04NOV00	6:30	1.03	23.1	23.2	1956	2043
04NOV00	6:45	1.06	23.2	23.2	2065	2170
04NOV00	7:00	1.10	23.1	23.2	2141	2250
04NOV00	7:15	1.12	23.1	23.2	2207	2320
04NOV00	7:30	1.15	23.1	23.1	2278	2382
04NOV00	7:45	1.19	23.1	23.1	2377	2485
04NOV00	8:00	1.21	23.1	23.1	2428	2557
04NOV00	8:15	1.24	23.1	23.1	2566	2727
04NOV00	8:30	1.27	23.1	23.1	2708	2889
04NOV00	8:45	1.29	23.0	23.1	2871	3001
04NOV00	9:00	1.30	23.0	23.0	2940	3060
04NOV00	9:15	1.29	23.0	23.0	2970	3110
04NOV00	9:30	1.26	23.1	23.1	2955	3129
04NOV00	9:45	1.21	23.2	23.1	2836	3060
04NOV00	10:00	1.14	23.3	23.2	2731	2972
04NOV00	10:15	1.05	23.3	23.3	2497	2818
04NOV00	10:30	0.97	23.5	23.4	2389	2639
04NOV00	10:45	0.87	23.5	23.5	2330	2509
04NOV00	11:00	0.77	23.5	23.5	2128	2400
04NOV00	11:15	0.68	23.6	23.6	1928	2200
04NOV00	11:30	0.59	23.6	23.6	1775	2041
04NOV00	11:45	0.50	23.6	23.6	1605	1715
04NOV00	12:00	0.42	23.6	23.6	1433	1605
04NOV00	12:15	0.34	23.6	23.7	1293	1383
04NOV00	12:30	0.27	23.7	23.7	1208	1286
04NOV00	12:45	0.20	23.7	23.8	1124	1169
04NOV00	13:00	0.13	23.7	23.8	1075	1131
04NOV00	13:15	0.07	23.8	23.8	1034	1084
04NOV00	13:30	0.01	23.8	23.8	992	1035
04NOV00	13:45	-0.05	23.9	23.9	938	995
04NOV00	14:00	-0.10	23.9	23.9	908	965
04NOV00	14:15	-0.14	24.0	24.0	878	922
04NOV00	14:30	-0.19	24.0	24.0	858	895

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04NOV00	14:45	-0.23	24.0	24.1	846	882
04NOV00	15:00	-0.28	24.0	24.1	818	853
04NOV00	15:15	-0.31	24.0	24.1	809	839
04NOV00	15:30	-0.34	24.0	24.1	783	824
04NOV00	15:45	-0.38	.	.	.	.
04NOV00	16:00	-0.40	.	.	.	.
04NOV00	16:15	-0.43	.	.	.	.
04NOV00	16:30	-0.44	.	.	.	.
04NOV00	16:45	-0.44	.	.	.	.
04NOV00	17:00	-0.42	.	.	.	.
04NOV00	17:15	-0.38	.	.	.	.
04NOV00	17:30	-0.29	23.9	24.0	752	778
04NOV00	17:45	-0.18	23.9	24.0	752	779
04NOV00	18:00	-0.08	23.9	24.0	759	786
04NOV00	18:15	0.05	23.9	23.9	771	800
04NOV00	18:30	0.16	23.9	23.9	782	811
04NOV00	18:45	0.27	23.9	23.9	801	832
04NOV00	19:00	0.38	23.9	23.9	831	867
04NOV00	19:15	0.47	23.9	24.0	892	948
04NOV00	19:30	0.56	23.9	24.0	981	1042
04NOV00	19:45	0.64	24.0	24.0	1076	1142
04NOV00	20:00	0.72	24.0	24.1	1175	1244
04NOV00	20:15	0.80	24.0	24.0	1369	1489
04NOV00	20:30	0.88	24.0	24.0	1489	1564
04NOV00	20:45	0.95	24.0	24.0	1594	1730
04NOV00	21:00	1.01	24.0	24.0	1849	2115
04NOV00	21:15	1.07	24.0	24.1	2296	2546
04NOV00	21:30	1.12	24.0	24.1	2705	2948
04NOV00	21:45	1.18	24.1	24.1	2958	3210
04NOV00	22:00	1.21	24.1	24.1	3239	3488
04NOV00	22:15	1.25	24.1	24.1	3453	3683
04NOV00	22:30	1.28	24.1	24.1	3651	3903
04NOV00	22:45	1.31	24.1	24.1	3861	4051
04NOV00	23:00	1.34	24.1	24.1	3996	4162
04NOV00	23:15	1.36	24.1	24.1	4148	4338
04NOV00	23:30	1.39	24.0	24.1	4290	4480
04NOV00	23:45	1.42	24.0	24.1	4489	4677
05NOV00	24:00	1.44	24.0	24.1	4569	4806
05NOV00	0:15	1.46	24.0	24.0	4698	4942
05NOV00	0:30	1.48	24.0	24.1	4842	5048
05NOV00	0:45	1.50	24.0	24.0	4945	5203
05NOV00	1:00	1.51	24.0	24.0	5068	5328
05NOV00	1:15	1.52	24.0	24.0	5159	5402
05NOV00	1:30	1.52	24.0	24.0	5209	5448
05NOV00	1:45	1.53	24.0	24.0	5237	5399
05NOV00	2:00	1.52	23.8	23.9	5169	5364
05NOV00	2:15	1.50	23.8	23.9	5056	5290
05NOV00	2:30	1.48	23.7	23.8	4924	5212
05NOV00	2:45	1.44	23.6	23.8	4710	5147
05NOV00	3:00	1.39	23.6	23.7	4558	4973
05NOV00	3:15	1.33	23.6	23.7	4486	4779
05NOV00	3:30	1.26	23.5	23.6	4323	4576

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05NOV00	3:45	1.19	23.5	23.6	4126	4433
05NOV00	4:00	1.11	23.4	23.6	3760	4217
05NOV00	4:15	1.03	23.3	23.5	3366	3969
05NOV00	4:30	0.96	23.4	23.4	3281	3618
05NOV00	4:45	0.89	23.4	23.5	3157	3438
05NOV00	5:00	0.84	23.4	23.5	2860	3263
05NOV00	5:15	0.81	23.4	23.4	2661	3010
05NOV00	5:30	0.79	23.3	23.4	2371	2813
05NOV00	5:45	0.79	23.3	23.4	2163	2577
05NOV00	6:00	0.82	23.2	23.3	2046	2364
05NOV00	6:15	0.87	23.2	23.3	2018	2256
05NOV00	6:30	0.93	23.1	23.2	1913	2133
05NOV00	6:45	1.00	23.1	23.2	1908	2045
05NOV00	7:00	1.06	23.1	23.2	1914	2000
05NOV00	7:15	1.13	23.1	23.1	2021	2234
05NOV00	7:30	1.21	23.2	23.3	2472	2757
05NOV00	7:45	1.27	23.2	23.3	2889	3060
05NOV00	8:00	1.34	23.2	23.2	3139	3383
05NOV00	8:15	1.40	23.2	23.3	3390	3580
05NOV00	8:30	1.45	23.2	23.3	3618	3803
05NOV00	8:45	1.50	23.2	23.3	4056	4400
05NOV00	9:00	1.54	23.3	23.3	4341	4533
05NOV00	9:15	1.58	23.4	23.5	4607	5026
05NOV00	9:30	1.60	23.5	23.6	5238	5566
05NOV00	9:45	1.62	23.6	23.6	5641	5960
05NOV00	10:00	1.64	23.6	23.7	5950	6299
05NOV00	10:15	1.64	23.8	23.7	5949	6499
05NOV00	10:30	1.65	23.8	23.7	6038	6584
05NOV00	10:45	1.64	23.8	23.7	6115	6585
05NOV00	11:00	1.62	24.0	23.9	6038	6466
05NOV00	11:15	1.60	23.9	23.9	6076	6443
05NOV00	11:30	1.56	24.1	23.9	5771	6369
05NOV00	11:45	1.52	24.1	23.9	5641	6215
05NOV00	12:00	1.46	24.2	24.0	5413	5984
05NOV00	12:15	1.39	24.2	24.1	5215	5689
05NOV00	12:30	1.31	24.2	24.1	5065	5493
05NOV00	12:45	1.22	24.2	24.1	4540	5032
05NOV00	13:00	1.11	24.2	24.2	4273	4824
05NOV00	13:15	1.02	24.1	24.1	3696	3917
05NOV00	13:30	0.92	24.0	24.1	3264	3531
05NOV00	13:45	0.84	24.0	24.0	2844	2990
05NOV00	14:00	0.75	24.0	24.0	2414	2629
05NOV00	14:15	0.67	24.0	24.0	2113	2258
05NOV00	14:30	0.59	24.0	24.0	1880	1967
05NOV00	14:45	0.51	24.0	24.0	1703	1770
05NOV00	15:00	0.44	23.9	24.0	1513	1562
05NOV00	15:15	0.38	23.9	24.0	1411	1451
05NOV00	15:30	0.31	23.9	24.0	1282	1317
05NOV00	15:45	0.25	23.9	24.0	1183	1220
05NOV00	16:00	0.20	23.9	24.0	1126	1157
05NOV00	16:15	0.16	24.0	24.0	1075	1104
05NOV00	16:30	0.12	24.0	24.1	1046	1073

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05NOV00	16:45	0.08	24.0	24.1	992	1017
05NOV00	17:00	0.04	24.0	24.1	971	1000
05NOV00	17:15	0.01	24.0	24.1	946	977
05NOV00	17:30	-0.01	24.0	24.0	934	955
05NOV00	17:45	-0.02	24.0	24.0	895	923
05NOV00	18:00	-0.02	24.0	24.0	883	908
05NOV00	18:15	-0.02	23.9	24.0	878	902
05NOV00	18:30	0.01	23.9	24.0	872	895
05NOV00	18:45	0.05	23.9	23.9	864	887
05NOV00	19:00	0.10	23.9	23.9	850	870
05NOV00	19:15	0.17	23.9	23.9	847	862
05NOV00	19:30	0.26	23.9	23.9	839	867
05NOV00	19:45	0.36	23.9	23.9	854	897
05NOV00	20:00	0.46	23.8	23.9	883	932
05NOV00	20:15	0.57	23.8	23.9	907	949
05NOV00	20:30	0.67	23.8	23.9	964	1022
05NOV00	20:45	0.76	23.8	23.8	1071	1114
05NOV00	21:00	0.85	23.7	23.8	1150	1207
05NOV00	21:15	0.93	23.7	23.8	1231	1304
05NOV00	21:30	1.01	23.7	23.8	1496	1736
05NOV00	21:45	1.08	23.8	23.8	1779	1995
05NOV00	22:00	1.14	23.8	23.9	2080	2392
05NOV00	22:15	1.21	23.8	23.9	2390	2680
05NOV00	22:30	1.26	23.9	23.9	2834	3121
05NOV00	22:45	1.30	23.9	23.9	3197	3557
05NOV00	23:00	1.35	23.9	24.0	3504	3796
05NOV00	23:15	1.40	23.9	24.0	3996	4354
05NOV00	23:30	1.43	24.0	24.0	4504	4908
05NOV00	23:45	1.47	24.0	24.1	4859	5154
06NOV00	24:00	1.51	24.0	24.1	5102	5405
06NOV00	0:15	1.54	24.1	24.1	5326	5631
06NOV00	0:30	1.57	24.1	24.1	5515	5811
06NOV00	0:45	1.60	24.1	24.1	5751	6098
06NOV00	1:00	1.62	24.1	24.1	5962	6253
06NOV00	1:15	1.64	24.1	24.1	6175	6473
06NOV00	1:30	1.65	24.1	24.2	6345	6637
06NOV00	1:45	1.65	24.1	24.1	6430	6691
06NOV00	2:00	1.65	23.9	24.1	6176	6645
06NOV00	2:15	1.63	23.8	24.0	6058	6513
06NOV00	2:30	1.59	23.9	24.0	6090	6487
06NOV00	2:45	1.54	23.9	24.0	6064	6401
06NOV00	3:00	1.49	23.8	23.9	5749	6326
06NOV00	3:15	1.41	23.7	23.9	5634	6136
06NOV00	3:30	1.33	23.8	23.8	5495	5892
06NOV00	3:45	1.25	23.7	23.8	5138	5631
06NOV00	4:00	1.16	23.4	23.7	4370	5229
06NOV00	4:15	1.07	23.4	23.5	4073	4642
06NOV00	4:30	0.99	23.5	23.5	3849	4272
06NOV00	4:45	0.91	23.5	23.6	3408	3854
06NOV00	5:00	0.83	23.4	23.5	3023	3402
06NOV00	5:15	0.76	23.4	23.5	2587	2979
06NOV00	5:30	0.70	23.3	23.4	2315	2632

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06NOV00	5:45	0.65	23.3	23.4	2171	2351
06NOV00	6:00	0.61	23.3	23.3	1993	2130
06NOV00	6:15	0.59	23.2	23.3	1832	2000
06NOV00	6:30	0.59	23.2	23.3	1689	1864
06NOV00	6:45	0.62	23.2	23.2	1585	1750
06NOV00	7:00	0.67	23.1	23.2	1518	1669
06NOV00	7:15	0.73	23.1	23.2	1498	1578
06NOV00	7:30	0.81	23.1	23.2	1477	1527
06NOV00	7:45	0.90	23.1	23.2	1476	1565
06NOV00	8:00	1.00	23.1	23.2	1543	1651
06NOV00	8:15	1.08	23.1	23.2	1662	1854
06NOV00	8:30	1.16	23.2	23.2	1834	2080
06NOV00	8:45	1.23	23.1	23.2	2239	2488
06NOV00	9:00	1.29	23.2	23.2	2564	2854
06NOV00	9:15	1.35	23.2	23.3	2907	3139
06NOV00	9:30	1.41	23.2	23.3	3186	3488
06NOV00	9:45	1.46	23.3	23.3	3526	3904
06NOV00	10:00	1.51	23.3	23.4	4067	4465
06NOV00	10:15	1.56	23.4	23.4	4437	4723
06NOV00	10:30	1.60	23.5	23.5	4891	5276
06NOV00	10:45	1.64	23.6	23.7	5406	5828
06NOV00	11:00	1.67	23.7	23.7	5291	5827
06NOV00	11:15	1.71	23.8	23.7	5296	6040
06NOV00	11:30	1.74	23.8	23.8	5469	6115
06NOV00	11:45	1.77	23.8	23.9	5901	6333
06NOV00	12:00	1.79	23.9	23.9	6227	6598
06NOV00	12:15	1.81	23.9	23.9	6669	7248
06NOV00	12:30	1.82	24.0	24.0	6768	7627
06NOV00	12:45	1.83	24.1	24.0	6738	7674
06NOV00	13:00	1.82	24.0	24.0	7338	7706
06NOV00	13:15	1.81	24.0	24.0	7496	7901
06NOV00	13:30	1.78	24.3	24.1	7252	7939
06NOV00	13:45	1.73	24.3	24.1	7114	7829
06NOV00	14:00	1.68	24.7	24.3	6870	7508
06NOV00	14:15	1.62	25.1	24.5	5538	7293
06NOV00	14:30	1.55	25.1	24.7	5607	6759
06NOV00	14:45	1.48	25.1	25.0	5575	5937
06NOV00	15:00	1.40	24.9	25.0	5309	5575
06NOV00	15:15	1.32	24.7	24.7	5288	5675
06NOV00	15:30	1.23	24.6	24.6	5172	5421
06NOV00	15:45	1.13	24.4	24.4	4724	4914
06NOV00	16:00	1.04	24.3	24.4	4292	4458
06NOV00	16:15	0.97	24.2	24.3	3800	3994
06NOV00	16:30	0.89	24.2	24.2	3278	3490
06NOV00	16:45	0.82	24.2	24.2	2828	3108
06NOV00	17:00	0.75	24.1	24.2	2438	2695
06NOV00	17:15	0.69	24.1	24.1	2258	2443
06NOV00	17:30	0.63	24.0	24.1	2085	2271
06NOV00	17:45	0.58	24.0	24.0	1917	2069
06NOV00	18:00	0.53	23.9	24.0	1773	1926
06NOV00	18:15	0.48	23.9	23.9	1662	1781
06NOV00	18:30	0.44	23.9	23.9	1555	1675

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06NOV00	18:45	0.42	23.9	23.9	1482	1501
06NOV00	19:00	0.42	23.8	23.9	1413	1499
06NOV00	19:15	0.43	23.8	23.9	1350	1423
06NOV00	19:30	0.46	23.8	23.9	1308	1392
06NOV00	19:45	0.51	23.8	23.9	1293	1354
06NOV00	20:00	0.58	23.8	23.9	1280	1325
06NOV00	20:15	0.66	23.8	23.9	1263	1275
06NOV00	20:30	0.76	23.8	23.8	1251	1328
06NOV00	20:45	0.86	23.8	23.8	1348	1453
06NOV00	21:00	0.97	23.8	23.8	1436	1541
06NOV00	21:15	1.06	23.7	23.8	1555	1747
06NOV00	21:30	1.15	23.7	23.7	1778	1909
06NOV00	21:45	1.23	23.7	23.8	1895	2198
06NOV00	22:00	1.30	23.8	23.8	2201	2509
06NOV00	22:15	1.36	23.8	23.9	2673	3059
06NOV00	22:30	1.41	23.9	23.9	3205	3645
06NOV00	22:45	1.46	23.9	23.9	3638	4136
06NOV00	23:00	1.51	23.9	24.0	4202	4835
06NOV00	23:15	1.56	24.0	24.0	4717	5228
06NOV00	23:30	1.60	24.0	24.1	5094	5446
06NOV00	23:45	1.63	24.0	24.1	5362	5736
07NOV00	24:00	1.67	24.1	24.1	5726	6053
07NOV00	0:15	1.70	24.1	24.1	5988	6350
07NOV00	0:30	1.73	24.1	24.2	6340	6698
07NOV00	0:45	1.77	24.2	24.2	6690	7026
07NOV00	1:00	1.79	24.2	24.2	6932	7243
07NOV00	1:15	1.82	24.2	24.3	7079	7354
07NOV00	1:30	1.84	24.2	24.3	7206	7524
07NOV00	1:45	1.85	24.2	24.3	7375	7728
07NOV00	2:00	1.86	24.2	24.3	7578	7919
07NOV00	2:15	1.87	24.2	24.3	7733	8059
07NOV00	2:30	1.85	24.2	24.3	7778	8078
07NOV00	2:45	1.81	23.7	24.1	7331	7951
07NOV00	3:00	1.76	23.7	24.0	7244	7781
07NOV00	3:15	1.70	23.7	24.0	6962	7686
07NOV00	3:30	1.63	23.7	23.9	6812	7491
07NOV00	3:45	1.56	23.7	23.9	6620	7267
07NOV00	4:00	1.48	23.8	23.9	6615	7045
07NOV00	4:15	1.40	23.6	23.7	5875	6627
07NOV00	4:30	1.32	23.5	23.6	5423	6081
07NOV00	4:45	1.24	23.5	23.6	5120	5596
07NOV00	5:00	1.15	23.5	23.6	4661	5085
07NOV00	5:15	1.06	23.5	23.5	4163	4556
07NOV00	5:30	0.98	23.4	23.5	3698	4108
07NOV00	5:45	0.90	23.3	23.4	3178	3591
07NOV00	6:00	0.83	23.2	23.3	2795	3209
07NOV00	6:15	0.75	23.2	23.3	2544	2847
07NOV00	6:30	0.69	23.2	23.3	2378	2572
07NOV00	6:45	0.62	23.2	23.2	2197	2316
07NOV00	7:00	0.57	23.1	23.2	2004	2102
07NOV00	7:15	0.52	23.1	23.2	1824	1894
07NOV00	7:30	0.49	23.1	23.2	1672	1742

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07NOV00	7:45	0.47	23.1	23.1	1570	1632
07NOV00	8:00	0.47	23.1	23.1	1482	1558
07NOV00	8:15	0.49	23.1	23.1	1426	1509
07NOV00	8:30	0.53	23.1	23.1	1393	1471
07NOV00	8:45	0.61	23.1	23.2	1380	1440
07NOV00	9:00	0.69	23.1	23.2	1344	1401
07NOV00	9:15	0.79	23.2	23.3	1350	1407
07NOV00	9:30	0.90	23.3	23.3	1411	1483
07NOV00	9:45	1.01	23.3	23.3	1493	1598
07NOV00	10:00	1.11	23.3	23.4	1637	1802
07NOV00	10:15	1.19	23.3	23.4	1977	2123
07NOV00	10:30	1.26	23.4	23.4	2205	2330
07NOV00	10:45	1.33	23.4	23.4	2429	2616
07NOV00	11:00	1.40	23.4	23.5	2629	2798
07NOV00	11:15	1.45	23.5	23.5	3222	3452
07NOV00	11:30	1.50	23.5	23.6	3760	4222
07NOV00	11:45	1.54	23.7	23.8	4200	4808
07NOV00	12:00	1.58	23.7	23.8	4633	5126
07NOV00	12:15	1.61	23.8	23.8	4896	5260
07NOV00	12:30	1.64	23.8	23.9	5251	5607
07NOV00	12:45	1.66	24.0	23.9	5178	5722
07NOV00	13:00	1.68	24.1	24.0	5275	6061
07NOV00	13:15	1.68	24.1	24.0	5183	6218
07NOV00	13:30	1.67	24.1	24.0	5741	6369
07NOV00	13:45	1.64	24.1	24.0	5808	6340
07NOV00	14:00	1.59	24.1	24.1	5911	6313
07NOV00	14:15	1.52	24.4	24.2	5565	6219
07NOV00	14:30	1.45	24.6	24.3	5231	6093
07NOV00	14:45	1.36	24.7	24.5	5115	5827
07NOV00	15:00	1.27	24.6	24.5	5138	5558
07NOV00	15:15	1.18	24.7	24.6	4556	5109
07NOV00	15:30	1.07	24.5	24.6	4128	4571
07NOV00	15:45	0.98	24.4	24.5	3754	4140
07NOV00	16:00	0.88	24.2	24.3	3094	3514
07NOV00	16:15	0.79	24.2	24.3	2626	2938
07NOV00	16:30	0.69	24.2	24.3	2446	2629
07NOV00	16:45	0.61	24.3	24.3	2334	2432
07NOV00	17:00	0.53	24.2	24.3	2128	2231
07NOV00	17:15	0.46	24.2	24.2	2005	2061
07NOV00	17:30	0.39	24.1	24.1	1855	1893
07NOV00	17:45	0.33	24.1	24.1	1699	1777
07NOV00	18:00	0.27	24.0	24.1	1561	1608
07NOV00	18:15	0.22	24.0	24.1	1449	1503
07NOV00	18:30	0.17	24.0	24.0	1351	1418
07NOV00	18:45	0.13	24.0	24.0	1281	1367
07NOV00	19:00	0.10	24.0	24.0	1223	1303
07NOV00	19:15	0.08	24.0	24.0	1158	1221
07NOV00	19:30	0.07	23.9	24.0	1108	1169
07NOV00	19:45	0.07	23.9	24.0	1054	1147
07NOV00	20:00	0.08	23.9	24.0	1032	1095
07NOV00	20:15	0.11	23.9	24.0	1011	1073
07NOV00	20:30	0.19	23.9	24.0	1006	1053

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07NOV00	20:45	0.28	23.9	24.0	999	1010
07NOV00	21:00	0.39	23.9	23.9	994	1039
07NOV00	21:15	0.51	23.9	23.9	1028	1083
07NOV00	21:30	0.64	23.9	23.9	1078	1117
07NOV00	21:45	0.75	23.8	23.9	1140	1250
07NOV00	22:00	0.85	23.8	23.8	1298	1383
07NOV00	22:15	0.95	23.8	23.8	1409	1512
07NOV00	22:30	1.04	23.8	23.8	1513	1617
07NOV00	22:45	1.11	23.8	23.8	1782	2017
07NOV00	23:00	1.19	23.8	23.9	2188	2424
07NOV00	23:15	1.25	23.9	23.9	2552	2826
07NOV00	23:30	1.31	23.9	24.0	3016	3386
07NOV00	23:45	1.37	23.9	24.0	3239	3422
08NOV00	24:00	1.42	24.0	24.0	3569	3872
08NOV00	0:15	1.47	24.0	24.0	3947	4140
08NOV00	0:30	1.52	24.0	24.1	4325	4588
08NOV00	0:45	1.57	24.0	24.1	4659	4977
08NOV00	1:00	1.61	24.1	24.1	5007	5296
08NOV00	1:15	1.65	24.1	24.2	5245	5531
08NOV00	1:30	1.68	24.1	24.2	5554	5871
08NOV00	1:45	1.71	24.2	24.2	5880	6165
08NOV00	2:00	1.74	24.2	24.2	6124	6441
08NOV00	2:15	1.77	24.2	24.2	6374	6650
08NOV00	2:30	1.80	24.2	24.3	6663	6953
08NOV00	2:45	1.81	24.2	24.3	6881	7165
08NOV00	3:00	1.81	24.2	24.3	6990	7269
08NOV00	3:15	1.80	24.2	24.3	7096	7404
08NOV00	3:30	1.76	24.2	24.3	7139	7414
08NOV00	3:45	1.69	24.0	24.2	6841	7345
08NOV00	4:00	1.62	24.0	24.1	6661	7195
08NOV00	4:15	1.53	23.8	24.0	6314	6915
08NOV00	4:30	1.44	23.8	23.9	5975	6495
08NOV00	4:45	1.36	23.8	23.9	5830	6193
08NOV00	5:00	1.27	23.7	23.8	5112	5638
08NOV00	5:15	1.18	23.6	23.7	4792	5064
08NOV00	5:30	1.08	23.7	23.7	4551	4813
08NOV00	5:45	1.00	23.6	23.7	4114	4402
08NOV00	6:00	0.90	23.6	23.6	3536	3967
08NOV00	6:15	0.81	23.5	23.6	3192	3548
08NOV00	6:30	0.72	23.5	23.5	2931	3200
08NOV00	6:45	0.65	23.4	23.5	2762	2884
08NOV00	7:00	0.57	23.4	23.5	2519	2632
08NOV00	7:15	0.49	23.4	23.4	2253	2335
08NOV00	7:30	0.43	23.3	23.4	2018	2131
08NOV00	7:45	0.38	23.3	23.4	1862	1935
08NOV00	8:00	0.34	23.3	23.4	1714	1825
08NOV00	8:15	0.33	23.3	23.4	1589	1720
08NOV00	8:30	0.37	23.3	23.4	1519	1618
08NOV00	8:45	0.47	23.3	23.4	1457	1560
08NOV00	9:00	0.59	23.3	23.4	1434	1504
08NOV00	9:15	0.72	23.4	23.5	1433	1489
08NOV00	9:30	0.84	23.6	23.6	1488	1567

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08NOV00	9:45	0.96	23.5	23.6	1597	1697
08NOV00	10:00	1.07	23.6	23.6	1823	1975
08NOV00	10:15	1.16	23.6	23.6	2107	2250
08NOV00	10:30	1.24	23.6	23.7	2332	2533
08NOV00	10:45	1.32	23.6	23.7	2616	2774
08NOV00	11:00	1.39	23.7	23.8	2745	3106
08NOV00	11:15	1.45	23.8	23.9	3324	3670
08NOV00	11:30	1.51	23.9	24.0	3807	4218
08NOV00	11:45	1.57	23.9	24.0	4233	4513
08NOV00	12:00	1.62	24.0	24.0	4473	4783
08NOV00	12:15	1.68	24.0	24.0	4563	5078
08NOV00	12:30	1.72	24.1	24.1	5025	5460
08NOV00	12:45	1.77	24.1	24.2	5379	5784
08NOV00	13:00	1.81	24.2	24.2	5918	6301
08NOV00	13:15	1.85	24.3	24.2	6054	6581
08NOV00	13:30	1.88	24.3	24.3	6154	6878
08NOV00	13:45	1.91	24.3	24.4	6370	7313
08NOV00	14:00	1.94	24.4	24.5	6900	7564
08NOV00	14:15	1.96	24.5	24.5	7307	7720
08NOV00	14:30	1.98	24.5	24.6	7452	8113
08NOV00	14:45	1.98	24.6	24.7	8033	8477
08NOV00	15:00	1.97	24.6	24.7	8191	8741
08NOV00	15:15	1.93	24.7	24.9	8610	9068
08NOV00	15:30	1.88	24.7	24.9	8420	9041
08NOV00	15:45	1.83	24.7	24.8	8270	8785
08NOV00	16:00	1.76	25.0	24.8	7496	8601
08NOV00	16:15	1.69	25.1	24.9	6637	8219
08NOV00	16:30	1.62	25.1	25.0	7247	7972
08NOV00	16:45	1.54	25.0	25.0	6966	7618
08NOV00	17:00	1.47	25.0	25.0	6491	7105
08NOV00	17:15	1.39	24.9	24.9	6199	6589
08NOV00	17:30	1.31	24.8	24.8	5885	6112
08NOV00	17:45	1.23	24.7	24.8	5395	5718
08NOV00	18:00	1.14	24.7	24.7	4900	5257
08NOV00	18:15	1.05	24.6	24.7	4274	4775
08NOV00	18:30	0.97	24.6	24.6	3765	4263
08NOV00	18:45	0.89	24.5	24.6	3461	3822
08NOV00	19:00	0.81	24.5	24.5	3172	3472
08NOV00	19:15	0.73	24.4	24.5	2828	3166
08NOV00	19:30	0.67	24.4	24.4	2626	2864
08NOV00	19:45	0.61	24.4	24.4	2452	2611
08NOV00	20:00	0.57	24.3	24.4	2246	2419
08NOV00	20:15	0.55	24.3	24.4	2119	2277
08NOV00	20:30	0.56	24.3	24.3	2002	2174
08NOV00	20:45	0.59	24.3	24.3	1926	2078
08NOV00	21:00	0.66	24.3	24.3	1869	1995
08NOV00	21:15	0.75	24.2	24.3	1839	1912
08NOV00	21:30	0.85	24.2	24.3	1798	1849
08NOV00	21:45	0.96	24.2	24.2	1858	1928
08NOV00	22:00	1.06	24.2	24.2	2028	2124
08NOV00	22:15	1.16	24.2	24.2	2143	2295
08NOV00	22:30	1.24	24.2	24.2	2352	2660

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08NOV00	22:45	1.31	24.2	24.2	2636	2892
08NOV00	23:00	1.38	24.2	24.3	2932	3307
08NOV00	23:15	1.45	24.2	24.3	3331	3576
08NOV00	23:30	1.50	24.2	24.3	3747	4131
08NOV00	23:45	1.56	24.2	24.3	4096	4425
09NOV00	24:00	1.61	24.3	24.3	4553	5036
09NOV00	0:15	1.66	24.3	24.4	5178	5585
09NOV00	0:30	1.71	24.4	24.4	5505	5864
09NOV00	0:45	1.75	24.4	24.4	5824	6180
09NOV00	1:00	1.80	24.4	24.4	6091	6432
09NOV00	1:15	1.84	24.4	24.4	6483	6877
09NOV00	1:30	1.88	24.4	24.5	6792	7127
09NOV00	1:45	1.91	24.4	24.5	7134	7478
09NOV00	2:00	1.94	24.5	24.5	7443	7880
09NOV00	2:15	1.96	24.5	24.5	7768	8159
09NOV00	2:30	1.98	24.5	24.5	8058	8455
09NOV00	2:45	1.98	24.5	24.5	8291	8678
09NOV00	3:00	1.97	24.5	24.5	8519	8903
09NOV00	3:15	1.93	24.3	24.5	8335	8896
09NOV00	3:30	1.87	24.1	24.4	8034	8656
09NOV00	3:45	1.81	24.1	24.3	7854	8483
09NOV00	4:00	1.73	24.1	24.3	7620	8356
09NOV00	4:15	1.66	24.1	24.2	7418	8003
09NOV00	4:30	1.59	24.1	24.2	7329	7726
09NOV00	4:45	1.52	24.0	24.1	6751	7356
09NOV00	5:00	1.44	23.9	24.0	6210	6751
09NOV00	5:15	1.36	23.9	24.0	5856	6207
09NOV00	5:30	1.28	23.9	24.0	5539	5830
09NOV00	5:45	1.19	23.9	24.0	5011	5341
09NOV00	6:00	1.09	23.8	23.9	4461	4910
09NOV00	6:15	1.00	23.8	23.8	3899	4360
09NOV00	6:30	0.90	23.7	23.8	3532	3897
09NOV00	6:45	0.81	23.7	23.7	3197	3518
09NOV00	7:00	0.72	23.6	23.7	2889	3223
09NOV00	7:15	0.63	23.6	23.7	2697	2975
09NOV00	7:30	0.55	23.6	23.6	2463	2622
09NOV00	7:45	0.48	23.6	23.6	2238	2417
09NOV00	8:00	0.41	23.5	23.6	2073	2160
09NOV00	8:15	0.35	23.5	23.6	1953	2029
09NOV00	8:30	0.29	23.6	23.6	1829	1899
09NOV00	8:45	0.26	23.6	23.6	1674	1758
09NOV00	9:00	0.25	23.6	23.6	1514	1629
09NOV00	9:15	0.29	23.6	23.6	1414	1505
09NOV00	9:30	0.40	23.6	23.6	1372	1423
09NOV00	9:45	0.54	23.7	23.7	1388	1452
09NOV00	10:00	0.68	23.7	23.7	1430	1497
09NOV00	10:15	0.81	23.7	23.8	1504	1604
09NOV00	10:30	0.93	23.8	23.8	1628	1690
09NOV00	10:45	1.03	23.8	23.8	1901	2067
09NOV00	11:00	1.12	23.9	23.9	2178	2265
09NOV00	11:15	1.21	23.9	24.0	2284	2407
09NOV00	11:30	1.29	24.0	24.0	2417	2737

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09NOV00	11:45	1.37	24.0	24.0	2875	3160
09NOV00	12:00	1.44	24.0	24.1	3280	3609
09NOV00	12:15	1.50	24.1	24.1	3838	4219
09NOV00	12:30	1.56	24.1	24.1	4335	4592
09NOV00	12:45	1.62	24.1	24.2	4602	4960
09NOV00	13:00	1.68	24.2	24.3	5009	5417
09NOV00	13:15	1.73	24.2	24.3	5625	5943
09NOV00	13:30	1.80	24.2	24.3	6034	6398
09NOV00	13:45	1.85	24.3	24.3	6389	6835
09NOV00	14:00	1.90	24.4	24.4	6872	7206
09NOV00	14:15	1.95	24.4	24.4	7173	7543
09NOV00	14:30	2.00	24.4	24.5	7681	8012
09NOV00	14:45	2.04	24.5	24.5	7981	8403
09NOV00	15:00	2.07	24.5	24.6	8387	8720
09NOV00	15:15	2.11	24.7	24.7	8817	9187
09NOV00	15:30	2.14	24.7	24.8	9273	9752
09NOV00	15:45	2.16	24.8	24.8	9824	10312
09NOV00	16:00	2.17	24.8	24.9	10242	10774
09NOV00	16:15	2.17	24.9	24.9	10726	11206
09NOV00	16:30	2.15	24.9	24.9	11186	11543
09NOV00	16:45	2.11	24.9	24.9	11223	11566
09NOV00	17:00	2.06	24.8	24.9	10775	11451
09NOV00	17:15	2.00	24.9	24.9	10367	11290
09NOV00	17:30	1.93	24.9	24.9	10115	11028
09NOV00	17:45	1.86	24.9	24.9	9970	10782
09NOV00	18:00	1.79	24.9	24.9	9740	10466
09NOV00	18:15	1.73	24.8	24.9	8987	9969
09NOV00	18:30	1.66	24.7	24.8	8231	8919
09NOV00	18:45	1.60	24.7	24.8	7914	8348
09NOV00	19:00	1.53	24.7	24.7	7595	7927
09NOV00	19:15	1.46	24.7	24.7	6981	7413
09NOV00	19:30	1.39	24.6	24.7	6404	6818
09NOV00	19:45	1.31	24.6	24.6	5912	6273
09NOV00	20:00	1.24	24.6	24.6	5390	5768
09NOV00	20:15	1.16	24.6	24.6	5049	5357
09NOV00	20:30	1.09	24.5	24.6	4622	4991
09NOV00	20:45	1.02	24.5	24.5	4160	4521
09NOV00	21:00	0.97	24.4	24.5	3913	4175
09NOV00	21:15	0.93	24.4	24.5	3672	3902
09NOV00	21:30	0.93	24.4	24.4	3336	3637
09NOV00	21:45	1.00	24.4	24.4	3174	3405
09NOV00	22:00	1.12	24.3	24.4	3120	3295
09NOV00	22:15	1.24	24.3	24.4	3089	3194
09NOV00	22:30	1.34	24.3	24.3	3096	3228
09NOV00	22:45	1.42	24.3	24.3	3229	3492
09NOV00	23:00	1.50	24.4	24.4	3657	3982
09NOV00	23:15	1.56	24.4	24.4	4100	4525
09NOV00	23:30	1.62	24.4	24.4	4454	4739
09NOV00	23:45	1.67	24.4	24.4	4850	5200
10NOV00	24:00	1.73	24.4	24.4	5254	5608
10NOV00	0:15	1.78	24.4	24.4	5709	6021
10NOV00	0:30	1.83	24.4	24.4	6176	6553

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10NOV00	0:45	1.89	24.4	24.4	6662	7117
10NOV00	1:00	1.94	24.4	24.5	7389	7724
10NOV00	1:15	1.99	24.4	24.5	7681	8015
10NOV00	1:30	2.04	24.5	24.5	8041	8381
10NOV00	1:45	2.09	24.5	24.5	8396	8724
10NOV00	2:00	2.14	24.5	24.5	8766	9151
10NOV00	2:15	2.18	24.5	24.5	9293	9758
10NOV00	2:30	2.22	24.5	24.5	9886	10288
10NOV00	2:45	2.25	24.5	24.5	10275	10726
10NOV00	3:00	2.28	24.5	24.6	10611	11074
10NOV00	3:15	2.29	24.5	24.6	11140	11644
10NOV00	3:30	2.30	24.5	24.6	11561	12003
10NOV00	3:45	2.28	24.5	24.6	11875	12327
10NOV00	4:00	2.25	24.5	24.6	12100	12494
10NOV00	4:15	2.19	24.3	24.5	11522	12399
10NOV00	4:30	2.13	24.3	24.5	11385	12137
10NOV00	4:45	2.07	24.3	24.5	11034	12026
10NOV00	5:00	2.01	24.4	24.5	10941	11738
10NOV00	5:15	1.95	24.4	24.4	10818	11428
10NOV00	5:30	1.89	24.4	24.5	10512	11199
10NOV00	5:45	1.82	24.3	24.4	9302	10622
10NOV00	6:00	1.76	24.3	24.3	9029	9742
10NOV00	6:15	1.69	24.2	24.3	8725	9267
10NOV00	6:30	1.62	24.2	24.3	8264	8859
10NOV00	6:45	1.54	24.2	24.2	7608	8200
10NOV00	7:00	1.47	24.1	24.2	7006	7608
10NOV00	7:15	1.38	24.1	24.2	6327	6919
10NOV00	7:30	1.29	24.1	24.1	5898	6385
10NOV00	7:45	1.20	24.1	24.1	5281	5776
10NOV00	8:00	1.10	24.1	24.1	4639	5140
10NOV00	8:15	1.00	24.1	24.1	4473	4799
10NOV00	8:30	0.90	24.1	24.1	4089	4504
10NOV00	8:45	0.81	24.1	24.1	3690	4109
10NOV00	9:00	0.72	24.1	24.1	3394	3710
10NOV00	9:15	0.63	24.1	24.1	3123	3340
10NOV00	9:30	0.54	24.1	24.1	2876	3056
10NOV00	9:45	0.47	24.1	24.1	2595	2798
10NOV00	10:00	0.41	24.1	24.1	2417	2646
10NOV00	10:15	0.37	24.1	24.1	2269	2508
10NOV00	10:30	0.36	24.1	24.1	2139	2358
10NOV00	10:45	0.44	24.1	24.1	2072	2158
10NOV00	11:00	0.59	24.1	24.1	2026	2138
10NOV00	11:15	0.76	24.2	24.2	2011	2094
10NOV00	11:30	0.90	24.3	24.3	2078	2155
10NOV00	11:45	1.02	24.3	24.3	2170	2253
10NOV00	12:00	1.12	24.3	24.3	2295	2392
10NOV00	12:15	1.21	24.3	24.3	2628	2708
10NOV00	12:30	1.28	24.3	24.4	2832	3009
10NOV00	12:45	1.35	24.4	24.4	3126	3373
10NOV00	13:00	1.41	24.4	24.4	3359	3556
10NOV00	13:15	1.47	24.4	24.6	3659	4140
10NOV00	13:30	1.53	24.6	24.6	4201	4551

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10NOV00	13:45	1.58	24.5	24.6	4851	5176
10NOV00	14:00	1.63	24.5	24.6	5218	5616
10NOV00	14:15	1.67	24.6	24.6	5578	5928
10NOV00	14:30	1.71	24.6	24.6	5870	6228
10NOV00	14:45	1.75	24.6	24.6	6163	6559
10NOV00	15:00	1.78	24.6	24.6	6521	6848
10NOV00	15:15	1.81	24.6	24.6	6818	7174
10NOV00	15:30	1.84	24.6	24.7	7088	7446
10NOV00	15:45	1.86	24.7	24.7	7065	7641
10NOV00	16:00	1.88	24.7	24.7	7097	7815
10NOV00	16:15	1.88	24.7	24.7	7163	7758
10NOV00	16:30	1.87	24.7	24.7	7501	8028
10NOV00	16:45	1.83	24.7	24.7	7570	8144
10NOV00	17:00	1.77	24.7	24.7	7350	7945
10NOV00	17:15	1.70	24.7	24.8	7238	7846
10NOV00	17:30	1.62	24.8	24.8	7152	7707
10NOV00	17:45	1.54	24.8	24.8	6906	7406
10NOV00	18:00	1.46	24.8	24.8	6776	7114
10NOV00	18:15	1.38	24.7	24.8	6027	6655
10NOV00	18:30	1.29	24.7	24.7	5451	6017
10NOV00	18:45	1.21	24.7	24.7	5080	5385
10NOV00	19:00	1.11	24.7	24.8	4613	4933
10NOV00	19:15	1.02	24.7	24.8	4084	4431
10NOV00	19:30	0.93	24.7	24.7	3781	4026
10NOV00	19:45	0.84	24.7	24.7	3416	3695
10NOV00	20:00	0.75	24.6	24.7	3221	3409
10NOV00	20:15	0.67	24.6	24.7	3067	3195
10NOV00	20:30	0.60	24.6	24.6	2884	3051
10NOV00	20:45	0.53	24.6	24.6	2600	2867
10NOV00	21:00	0.48	24.5	24.6	2439	2652
10NOV00	21:15	0.44	24.5	24.6	2294	2471
10NOV00	21:30	0.43	24.5	24.5	2206	2382
10NOV00	21:45	0.46	24.4	24.5	2150	2274
10NOV00	22:00	0.52	24.4	24.5	2048	2218
10NOV00	22:15	0.62	24.4	24.4	2028	2157
10NOV00	22:30	0.72	24.4	24.4	2008	2081
10NOV00	22:45	0.83	24.4	24.4	2035	2105
10NOV00	23:00	0.93	24.3	24.4	2124	2232
10NOV00	23:15	1.03	24.3	24.4	2223	2315
10NOV00	23:30	1.12	24.3	24.4	2424	2581
10NOV00	23:45	1.20	24.3	24.3	2711	2834
11NOV00	24:00	1.27	24.3	24.3	2903	3063
11NOV00	0:15	1.34	24.3	24.3	3129	3308
11NOV00	0:30	1.40	24.3	24.3	3300	3613
11NOV00	0:45	1.46	24.2	24.2	3609	3963
11NOV00	1:00	1.51	24.1	24.2	3945	4251
11NOV00	1:15	1.55	24.1	24.1	4577	5113
11NOV00	1:30	1.60	24.1	24.2	5051	5479
11NOV00	1:45	1.64	24.1	24.2	5300	5703
11NOV00	2:00	1.67	24.1	24.1	5682	6175
11NOV00	2:15	1.71	24.1	24.0	6040	6419
11NOV00	2:30	1.74	24.1	24.1	6211	6541

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11NOV00	2:45	1.78	24.1	24.1	6426	6888
11NOV00	3:00	1.80	24.0	24.0	6877	7233
11NOV00	3:15	1.82	24.0	24.0	7204	7558
11NOV00	3:30	1.82	24.0	24.0	7427	7754
11NOV00	3:45	1.82	24.0	24.0	7587	7876
11NOV00	4:00	1.79	23.8	24.0	7466	7876
11NOV00	4:15	1.73	23.7	23.9	7193	7723
11NOV00	4:30	1.66	23.7	23.9	7087	7522
11NOV00	4:45	1.57	23.6	23.8	6717	7302
11NOV00	5:00	1.49	23.6	23.7	6414	6852
11NOV00	5:15	1.41	23.6	23.7	6128	6510
11NOV00	5:30	1.32	23.6	23.7	5430	6022
11NOV00	5:45	1.23	23.6	23.6	4942	5364
11NOV00	6:00	1.13	23.6	23.6	4613	4992
11NOV00	6:15	1.03	23.6	23.7	4095	4536
11NOV00	6:30	0.93	23.6	23.6	3656	4075
11NOV00	6:45	0.83	23.5	23.6	3381	3674
11NOV00	7:00	0.73	23.5	23.5	3198	3384
11NOV00	7:15	0.63	23.5	23.5	3081	3237
11NOV00	7:30	0.53	23.5	23.5	2973	3025
11NOV00	7:45	0.44	23.5	23.5	2759	2836
11NOV00	8:00	0.35	23.4	23.5	2510	2612
11NOV00	8:15	0.26	23.4	23.5	2301	2377
11NOV00	8:30	0.18	23.4	23.5	2137	2191
11NOV00	8:45	0.10	23.4	23.5	2007	2049
11NOV00	9:00	0.02	23.4	23.5	1870	1939
11NOV00	9:15	-0.06	23.4	23.5	1748	1828
11NOV00	9:30	-0.13	23.4	23.5	1595	1687
11NOV00	9:45	-0.21	23.4	23.5	1493	1609
11NOV00	10:00	-0.28	23.4	23.5	1452	1531
11NOV00	10:15	-0.36	23.5	23.5	1362	1400
11NOV00	10:30	-0.42	23.5	23.5	1347	1396
11NOV00	10:45	-0.47	23.5	23.6	1313	1371
11NOV00	11:00	-0.52	23.5	23.6	1284	1351
11NOV00	11:15	-0.54	23.6	23.6	1244	1303
11NOV00	11:30	-0.51	23.7	23.7	1199	1239
11NOV00	11:45	-0.42	23.6	23.7	1184	1236
11NOV00	12:00	-0.28	23.8	23.8	1165	1199
11NOV00	12:15	-0.14	23.9	23.9	1184	1219
11NOV00	12:30	-0.01	24.0	24.0	1190	1236
11NOV00	12:45	0.11	24.0	24.1	1214	1269
11NOV00	13:00	0.23	24.1	24.1	1274	1328
11NOV00	13:15	0.35	24.1	24.2	1329	1400
11NOV00	13:30	0.46	24.2	24.3	1409	1497
11NOV00	13:45	0.56	24.3	24.3	1559	1675
11NOV00	14:00	0.66	24.2	24.3	1796	1924
11NOV00	14:15	0.77	24.2	24.3	2046	2186
11NOV00	14:30	0.86	24.2	24.2	2358	2539
11NOV00	14:45	0.96	24.1	24.2	2692	2840
11NOV00	15:00	1.04	24.1	24.1	2954	3066
11NOV00	15:15	1.11	24.1	24.1	3159	3316
11NOV00	15:30	1.19	24.1	24.1	3426	3598

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11NOV00	15:45	1.24	24.1	24.1	3751	3955
11NOV00	16:00	1.30	24.0	24.1	4020	4243
11NOV00	16:15	1.34	24.0	24.1	4358	4560
11NOV00	16:30	1.38	24.0	24.1	4516	4798
11NOV00	16:45	1.41	24.0	24.1	4808	5199
11NOV00	17:00	1.43	24.1	24.1	5207	5552
11NOV00	17:15	1.44	24.1	24.1	5446	5674
11NOV00	17:30	1.43	24.1	24.1	5546	5787
11NOV00	17:45	1.40	24.0	24.1	5652	5856
11NOV00	18:00	1.34	24.0	24.1	5653	5813
11NOV00	18:15	1.26	23.9	24.0	5466	5739
11NOV00	18:30	1.16	23.8	23.9	5157	5548
11NOV00	18:45	1.05	23.8	23.9	4876	5278
11NOV00	19:00	0.96	23.8	23.9	4668	5001
11NOV00	19:15	0.86	23.9	23.9	4319	4719
11NOV00	19:30	0.77	23.9	23.9	3897	4259
11NOV00	19:45	0.69	23.9	23.9	3735	3951
11NOV00	20:00	0.62	23.9	24.0	3574	3708
11NOV00	20:15	0.55	23.9	24.0	3372	3527
11NOV00	20:30	0.49	23.9	24.0	3155	3318
11NOV00	20:45	0.44	23.9	24.0	2979	3098
11NOV00	21:00	0.40	23.9	23.9	2796	2916
11NOV00	21:15	0.38	23.8	23.9	2636	2805
11NOV00	21:30	0.37	23.8	23.9	2502	2676
11NOV00	21:45	0.40	23.8	23.9	2426	2585
11NOV00	22:00	0.46	23.8	23.9	2335	2461
11NOV00	22:15	0.54	23.8	23.9	2307	2403
11NOV00	22:30	0.64	23.8	23.8	2281	2357
11NOV00	22:45	0.74	23.8	23.8	2309	2420
11NOV00	23:00	0.84	23.7	23.8	2453	2559
11NOV00	23:15	0.94	23.7	23.7	2565	2694
11NOV00	23:30	1.03	23.6	23.6	2856	3011
11NOV00	23:45	1.11	23.6	23.6	3036	3169
12NOV00	24:00	1.19	23.5	23.5	3240	3377
12NOV00	0:15	1.26	23.5	23.5	3452	3642
12NOV00	0:30	1.32	23.4	23.4	3686	3909
12NOV00	0:45	1.38	23.3	23.3	4128	4499
12NOV00	1:00	1.43	23.3	23.3	4424	4717
12NOV00	1:15	1.48	23.3	23.3	4682	5181
12NOV00	1:30	1.53	23.3	23.4	5049	5391
12NOV00	1:45	1.58	23.3	23.4	5277	5584
12NOV00	2:00	1.63	23.3	23.4	5518	5860
12NOV00	2:15	1.68	23.3	23.4	5823	6235
12NOV00	2:30	1.72	23.3	23.4	6202	6614
12NOV00	2:45	1.76	23.3	23.4	6625	7018
12NOV00	3:00	1.79	23.3	23.4	7054	7390
12NOV00	3:15	1.82	23.4	23.4	7340	7659
12NOV00	3:30	1.85	23.3	23.3	7643	7975
12NOV00	3:45	1.87	23.3	23.3	7880	8199
12NOV00	4:00	1.88	23.3	23.3	8106	8438
12NOV00	4:15	1.88	23.3	23.3	8287	8615
12NOV00	4:30	1.86	23.3	23.3	8449	8786

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12NOV00	4:45	1.82	23.2	23.3	8488	8833
12NOV00	5:00	1.76	22.9	23.2	8197	8764
12NOV00	5:15	1.68	22.8	23.1	7747	8601
12NOV00	5:30	1.59	22.8	23.0	7511	8171
12NOV00	5:45	1.51	22.8	22.9	7358	7843
12NOV00	6:00	1.42	22.9	22.9	7061	7479
12NOV00	6:15	1.34	22.7	22.8	6112	6770
12NOV00	6:30	1.24	22.6	22.7	5814	6197
12NOV00	6:45	1.15	22.7	22.7	5511	5810
12NOV00	7:00	1.04	22.7	22.7	5076	5395
12NOV00	7:15	0.94	22.6	22.7	4668	5003
12NOV00	7:30	0.84	22.6	22.7	4200	4546
12NOV00	7:45	0.73	22.6	22.7	3863	4136
12NOV00	8:00	0.63	22.6	22.7	3682	3818
12NOV00	8:15	0.53	22.7	22.7	3427	3553
12NOV00	8:30	0.43	22.7	22.7	3102	3160
12NOV00	8:45	0.34	22.7	22.8	2830	2868
12NOV00	9:00	0.25	22.7	22.8	2596	2627
12NOV00	9:15	0.16	22.8	22.8	2436	2475
12NOV00	9:30	0.08	22.8	22.9	2289	2327
12NOV00	9:45	-0.01	22.9	22.9	2102	2200
12NOV00	10:00	-0.09	22.9	22.9	1951	2050
12NOV00	10:15	-0.17	22.9	23.0	1814	1927
12NOV00	10:30	-0.25	23.0	23.0	1632	1685
12NOV00	10:45	-0.33	23.0	23.0	1563	1606
12NOV00	11:00	-0.40	23.0	23.1	1529	1540
12NOV00	11:15	-0.46	23.1	23.1	1470	1487
12NOV00	11:30	-0.51	23.1	23.2	1431	1463
12NOV00	11:45	-0.55	23.2	23.3	1388	1404
12NOV00	12:00	-0.56	23.2	23.3	1345	1376
12NOV00	12:15	-0.48	23.3	23.4	1312	1344
12NOV00	12:30	-0.35	23.4	23.5	1285	1318
12NOV00	12:45	-0.19	23.5	23.5	1300	1347
12NOV00	13:00	-0.07	23.6	23.6	1307	1343
12NOV00	13:15	0.06	23.6	23.7	1343	1383
12NOV00	13:30	0.18	23.7	23.7	1376	1423
12NOV00	13:45	0.29	23.7	23.8	1430	1491
12NOV00	14:00	0.41	23.8	23.9	1538	1622
12NOV00	14:15	0.51	23.9	24.0	1672	1769
12NOV00	14:30	0.61	23.9	24.0	1926	2046
12NOV00	14:45	0.71	24.0	24.0	2156	2262
12NOV00	15:00	0.81	23.9	24.0	2414	2503
12NOV00	15:15	0.90	23.9	23.9	2683	2836
12NOV00	15:30	0.99	23.8	23.8	2925	3020
12NOV00	15:45	1.07	23.8	23.8	3308	3465
12NOV00	16:00	1.15	23.7	23.7	3563	3700
12NOV00	16:15	1.22	23.6	23.7	3871	4024
12NOV00	16:30	1.27	23.6	23.6	4194	4417
12NOV00	16:45	1.32	23.6	23.6	4513	4751
12NOV00	17:00	1.37	23.6	23.6	4862	5051
12NOV00	17:15	1.40	23.5	23.6	5084	5305
12NOV00	17:30	1.43	23.5	23.6	5341	5563

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12NOV00	17:45	1.44	23.5	23.6	5508	5815
12NOV00	18:00	1.45	23.5	23.5	5716	6086
12NOV00	18:15	1.44	23.5	23.5	5958	6211
12NOV00	18:30	1.41	23.5	23.5	6041	6228
12NOV00	18:45	1.36	23.4	23.5	6014	6189
12NOV00	19:00	1.29	23.3	23.5	5845	6115
12NOV00	19:15	1.20	23.2	23.4	5500	5974
12NOV00	19:30	1.11	23.2	23.3	5247	5662
12NOV00	19:45	1.02	23.2	23.3	5073	5424
12NOV00	20:00	0.92	23.3	23.3	4864	5154
12NOV00	20:15	0.84	23.3	23.3	4338	4732
12NOV00	20:30	0.75	23.3	23.3	4094	4364
12NOV00	20:45	0.68	23.4	23.4	3933	4095
12NOV00	21:00	0.60	23.4	23.4	3658	3886
12NOV00	21:15	0.54	23.4	23.5	3413	3673
12NOV00	21:30	0.47	23.4	23.5	3195	3375
12NOV00	21:45	0.43	23.4	23.4	3016	3112
12NOV00	22:00	0.39	23.4	23.4	2888	2946
12NOV00	22:15	0.38	23.4	23.4	2731	2850
12NOV00	22:30	0.41	23.3	23.4	2611	2797
12NOV00	22:45	0.49	23.3	23.4	2491	2720
12NOV00	23:00	0.60	23.3	23.4	2440	2580
12NOV00	23:15	0.71	23.3	23.4	2450	2547
12NOV00	23:30	0.83	23.3	23.4	2552	2688
12NOV00	23:45	0.94	23.3	23.3	2734	2863
13NOV00	24:00	1.05	23.2	23.2	2989	3126
13NOV00	0:15	1.14	23.1	23.2	3307	3442
13NOV00	0:30	1.23	23.1	23.1	3599	3715
13NOV00	0:45	1.31	23.0	23.0	3889	4080
13NOV00	1:00	1.38	22.9	22.9	4163	4576
13NOV00	1:15	1.44	22.8	22.9	4652	4885
13NOV00	1:30	1.50	22.8	22.9	5019	5266
13NOV00	1:45	1.56	22.8	22.9	5396	5646
13NOV00	2:00	1.61	22.9	22.9	5620	5890
13NOV00	2:15	1.67	22.9	22.9	5879	6226
13NOV00	2:30	1.71	22.9	22.9	6257	6659
13NOV00	2:45	1.77	22.9	23.0	6734	7038
13NOV00	3:00	1.81	22.9	23.0	7134	7446
13NOV00	3:15	1.85	23.0	23.0	7587	7925
13NOV00	3:30	1.89	23.0	23.0	7950	8302
13NOV00	3:45	1.93	23.0	23.0	8266	8596
13NOV00	4:00	1.97	23.0	23.0	8609	8970
13NOV00	4:15	1.99	23.0	23.0	8990	9347
13NOV00	4:30	2.01	23.0	23.0	9309	9690
13NOV00	4:45	2.01	22.9	22.9	9654	10002
13NOV00	5:00	2.00	22.9	23.0	9830	10209
13NOV00	5:15	1.96	22.9	23.0	9878	10202
13NOV00	5:30	1.90	22.6	22.9	9563	10143
13NOV00	5:45	1.82	22.6	22.8	9427	9929
13NOV00	6:00	1.75	22.6	22.7	8941	9738
13NOV00	6:15	1.68	22.5	22.7	8599	9482
13NOV00	6:30	1.60	22.6	22.7	8607	9039

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13NOV00	6:45	1.52	22.5	22.7	8037	8777
13NOV00	7:00	1.44	22.4	22.5	7431	8111
13NOV00	7:15	1.35	22.4	22.5	7074	7542
13NOV00	7:30	1.26	22.4	22.5	6600	7069
13NOV00	7:45	1.16	22.4	22.4	6022	6544
13NOV00	8:00	1.05	22.3	22.4	5454	5988
13NOV00	8:15	0.95	22.3	22.4	5063	5419
13NOV00	8:30	0.85	22.3	22.4	4683	4977
13NOV00	8:45	0.74	22.4	22.4	4406	4697
13NOV00	9:00	0.64	22.4	22.4	4066	4194
13NOV00	9:15	0.54	22.4	22.5	3644	3884
13NOV00	9:30	0.44	22.5	22.5	3311	3483
13NOV00	9:45	0.35	22.5	22.6	3158	3259
13NOV00	10:00	0.26	22.6	22.7	2869	2954
13NOV00	10:15	0.18	22.7	22.7	2618	2702
13NOV00	10:30	0.10	22.7	22.8	2350	2411
13NOV00	10:45	0.02	22.8	22.8	2151	2220
13NOV00	11:00	-0.05	22.8	22.9	2032	2066
13NOV00	11:15	-0.13	22.9	22.9	1896	1944
13NOV00	11:30	-0.21	22.9	23.0	1818	1858
13NOV00	11:45	-0.28	23.0	23.0	1746	1797
13NOV00	12:00	-0.35	23.0	23.1	1695	1742
13NOV00	12:15	-0.41	23.1	23.2	1639	1678
13NOV00	12:30	-0.45	23.2	23.2	1596	1638
13NOV00	12:45	-0.46	23.3	23.3	1549	1582
13NOV00	13:00	-0.40	23.3	23.4	1519	1550
13NOV00	13:15	-0.25	23.4	23.4	1498	1535
13NOV00	13:30	-0.11	23.5	23.5	1516	1573
13NOV00	13:45	0.03	23.7	23.7	1525	1568
13NOV00	14:00	0.16	23.8	23.8	1554	1610
13NOV00	14:15	0.27	23.6	23.7	1599	1664
13NOV00	14:30	0.39	23.7	23.7	1751	1807
13NOV00	14:45	0.49	23.7	23.8	1837	1947
13NOV00	15:00	0.60	23.8	23.9	1971	2076
13NOV00	15:15	0.71	23.9	23.9	2089	2204
13NOV00	15:30	0.81	23.8	23.8	2374	2532
13NOV00	15:45	0.91	23.8	23.8	2713	2960
13NOV00	16:00	1.00	23.7	23.7	3112	3298
13NOV00	16:15	1.09	23.6	23.7	3383	3580
13NOV00	16:30	1.17	23.6	23.7	3756	3981
13NOV00	16:45	1.24	23.5	23.6	4136	4350
13NOV00	17:00	1.30	23.5	23.5	4445	4670
13NOV00	17:15	1.36	23.4	23.4	4784	5009
13NOV00	17:30	1.41	23.4	23.4	5096	5343
13NOV00	17:45	1.45	23.4	23.4	5428	5648
13NOV00	18:00	1.49	23.4	23.4	5804	6047
13NOV00	18:15	1.52	23.4	23.4	6028	6274
13NOV00	18:30	1.56	23.3	23.4	6367	6619
13NOV00	18:45	1.58	23.3	23.4	6572	6764
13NOV00	19:00	1.60	23.3	23.4	6766	6980
13NOV00	19:15	1.61	23.4	23.4	7028	7261
13NOV00	19:30	1.61	23.4	23.4	7232	7428

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13NOV00	19:45	1.61	23.4	23.4	7300	7518
13NOV00	20:00	1.58	23.3	23.4	7261	7514
13NOV00	20:15	1.54	23.1	23.3	6889	7385
13NOV00	20:30	1.49	23.2	23.3	6840	7244
13NOV00	20:45	1.42	23.2	23.3	6475	7089
13NOV00	21:00	1.35	23.2	23.2	6356	6830
13NOV00	21:15	1.26	23.2	23.2	6240	6620
13NOV00	21:30	1.18	23.2	23.2	5973	6408
13NOV00	21:45	1.09	23.2	23.2	5430	5990
13NOV00	22:00	1.02	23.2	23.2	5125	5591
13NOV00	22:15	0.96	23.2	23.3	4922	5269
13NOV00	22:30	0.91	23.3	23.3	4639	4989
13NOV00	22:45	0.89	23.3	23.3	4376	4714
13NOV00	23:00	0.91	23.3	23.3	4166	4470
13NOV00	23:15	0.98	23.3	23.3	4047	4322
13NOV00	23:30	1.09	23.3	23.3	3980	4192
13NOV00	23:45	1.20	23.3	23.3	4001	4112
14NOV00	24:00	1.30	23.2	23.2	4143	4309
14NOV00	0:15	1.39	23.2	23.3	4492	4718
14NOV00	0:30	1.47	23.2	23.2	4933	5105
14NOV00	0:45	1.54	23.1	23.2	5362	5534
14NOV00	1:00	1.60	23.1	23.1	5708	5899
14NOV00	1:15	1.66	23.0	23.1	5945	6162
14NOV00	1:30	1.72	23.1	23.1	6289	6637
14NOV00	1:45	1.78	23.0	23.1	6766	7082
14NOV00	2:00	1.83	23.0	23.1	7136	7462
14NOV00	2:15	1.89	23.1	23.2	7712	7969
14NOV00	2:30	1.95	23.2	23.2	8090	8345
14NOV00	2:45	2.00	23.2	23.2	8504	8793
14NOV00	3:00	2.06	23.2	23.2	8944	9288
14NOV00	3:15	2.11	23.2	23.2	9378	9707
14NOV00	3:30	2.16	23.2	23.2	10111	10332
14NOV00	3:45	2.21	23.2	23.2	10629	10843
14NOV00	4:00	2.26	23.2	23.2	10975	11276
14NOV00	4:15	2.31	23.2	23.2	11430	11867
14NOV00	4:30	2.35	23.2	23.2	12090	12510
14NOV00	4:45	2.39	23.1	23.2	12671	13001
14NOV00	5:00	2.42	23.1	23.2	13058	13421
14NOV00	5:15	2.43	23.1	23.2	13407	13784
14NOV00	5:30	2.43	23.1	23.2	13752	14198
14NOV00	5:45	2.41	23.1	23.2	14166	14572
14NOV00	6:00	2.36	22.8	23.1	13322	14699
14NOV00	6:15	2.29	22.7	23.0	12685	14312
14NOV00	6:30	2.22	22.8	23.1	13032	14171
14NOV00	6:45	2.15	22.9	23.0	12620	13892
14NOV00	7:00	2.08	23.0	23.0	13038	13729
14NOV00	7:15	2.03	23.0	23.0	13059	13599
14NOV00	7:30	1.97	22.9	23.0	12557	13230
14NOV00	7:45	1.90	22.9	23.0	11756	12817
14NOV00	8:00	1.83	22.9	23.0	11149	12039
14NOV00	8:15	1.76	22.9	22.9	10746	11309
14NOV00	8:30	1.69	22.9	22.9	10005	10711

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14NOV00	8:45	1.61	22.9	22.9	9369	9887
14NOV00	9:00	1.53	22.9	22.9	8774	9244
14NOV00	9:15	1.45	22.9	22.9	8153	8453
14NOV00	9:30	1.36	22.9	22.9	7346	7645
14NOV00	9:45	1.26	22.9	22.9	6873	7088
14NOV00	10:00	1.16	23.0	23.0	6623	6816
14NOV00	10:15	1.05	23.0	23.0	6243	6435
14NOV00	10:30	0.95	23.0	23.0	5829	5997
14NOV00	10:45	0.84	23.0	23.0	5194	5386
14NOV00	11:00	0.75	23.0	23.0	4612	4870
14NOV00	11:15	0.65	23.0	23.0	4247	4367
14NOV00	11:30	0.56	23.0	23.1	3985	4099
14NOV00	11:45	0.48	23.1	23.1	3761	3882
14NOV00	12:00	0.40	23.1	23.1	3593	3728
14NOV00	12:15	0.33	23.2	23.2	3431	3514
14NOV00	12:30	0.26	23.2	23.2	3245	3347
14NOV00	12:45	0.20	23.2	23.3	3123	3225
14NOV00	13:00	0.15	23.3	23.3	2997	3078
14NOV00	13:15	0.10	23.3	23.3	2883	2981
14NOV00	13:30	0.08	23.3	23.3	2792	2910
14NOV00	13:45	0.09	23.4	23.4	2697	2794
14NOV00	14:00	0.15	23.4	23.4	2603	2703
14NOV00	14:15	0.28	23.4	23.4	2565	2649
14NOV00	14:30	0.43	23.5	23.6	2551	2606
14NOV00	14:45	0.56	23.5	23.6	2518	2590
14NOV00	15:00	0.68	23.5	23.5	2670	2835
14NOV00	15:15	0.79	23.5	23.5	2859	2981
14NOV00	15:30	0.88	23.4	23.5	3047	3199
14NOV00	15:45	0.97	23.5	23.5	3263	3400
14NOV00	16:00	1.05	23.5	23.6	3486	3629
14NOV00	16:15	1.12	23.5	23.5	3700	3809
14NOV00	16:30	1.19	23.5	23.5	3959	4138
14NOV00	16:45	1.24	23.5	23.5	4293	4505
14NOV00	17:00	1.29	23.4	23.5	4816	5024
14NOV00	17:15	1.32	23.4	23.4	5125	5288
14NOV00	17:30	1.36	23.4	23.4	5466	5718
14NOV00	17:45	1.40	23.4	23.4	5691	5970
14NOV00	18:00	1.43	23.4	23.4	5925	6172
14NOV00	18:15	1.45	23.4	23.4	6150	6356
14NOV00	18:30	1.47	23.4	23.4	6320	6506
14NOV00	18:45	1.47	23.4	23.4	6454	6643
14NOV00	19:00	1.46	23.4	23.4	6523	6739
14NOV00	19:15	1.43	23.3	23.4	6540	6768
14NOV00	19:30	1.37	23.2	23.4	6292	6712
14NOV00	19:45	1.30	23.2	23.3	6007	6532
14NOV00	20:00	1.23	23.2	23.3	5797	6305
14NOV00	20:15	1.14	23.1	23.2	5683	6042
14NOV00	20:30	1.05	23.1	23.2	5415	5795
14NOV00	20:45	0.98	23.1	23.2	4891	5464
14NOV00	21:00	0.90	23.1	23.2	4427	4958
14NOV00	21:15	0.83	23.2	23.2	4068	4439
14NOV00	21:30	0.76	23.2	23.2	3742	4116

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14NOV00	21:45	0.71	23.2	23.2	3575	3884
14NOV00	22:00	0.67	23.2	23.2	3502	3726
14NOV00	22:15	0.65	23.2	23.2	3456	3625
14NOV00	22:30	0.63	23.1	23.2	3405	3547
14NOV00	22:45	0.62	23.1	23.2	3352	3489
14NOV00	23:00	0.62	23.1	23.1	3306	3432
14NOV00	23:15	0.63	23.0	23.1	3264	3394
14NOV00	23:30	0.65	23.0	23.1	3224	3357
14NOV00	23:45	0.69	23.0	23.1	3199	3337
15NOV00	24:00	0.74	23.0	23.1	3192	3309
15NOV00	0:15	0.81	23.0	23.1	3185	3253
15NOV00	0:30	0.89	23.0	23.0	3198	3312
15NOV00	0:45	0.96	23.0	23.0	3281	3393
15NOV00	1:00	1.04	23.0	23.0	3343	3439
15NOV00	1:15	1.11	22.9	23.0	3395	3488
15NOV00	1:30	1.18	22.9	22.9	3591	3721
15NOV00	1:45	1.24	22.8	22.9	3737	3988
15NOV00	2:00	1.30	22.9	22.9	4049	4246
15NOV00	2:15	1.35	22.9	22.9	4346	4606
15NOV00	2:30	1.40	22.9	22.9	4819	5094
15NOV00	2:45	1.43	22.9	22.9	5096	5339
15NOV00	3:00	1.47	22.8	22.7	5319	5700
15NOV00	3:15	1.50	22.6	22.6	5758	6069
15NOV00	3:30	1.52	22.6	22.6	6124	6355
15NOV00	3:45	1.53	22.5	22.6	6386	6606
15NOV00	4:00	1.54	22.5	22.5	6476	6697
15NOV00	4:15	1.56	22.5	22.5	6543	6825
15NOV00	4:30	1.56	22.3	22.5	6378	6845
15NOV00	4:45	1.57	22.3	22.4	6254	6665
15NOV00	5:00	1.57	22.3	22.4	6320	6606
15NOV00	5:15	1.56	22.4	22.4	6400	6675
15NOV00	5:30	1.55	22.3	22.4	6391	6569
15NOV00	5:45	1.53	22.2	22.3	6272	6492
15NOV00	6:00	1.49	22.1	22.3	6023	6463
15NOV00	6:15	1.44	22.0	22.2	5795	6387
15NOV00	6:30	1.37	21.9	22.1	5710	6091
15NOV00	6:45	1.28	21.9	22.0	5461	5846
15NOV00	7:00	1.20	22.0	22.0	5338	5690
15NOV00	7:15	1.10	21.9	22.0	4912	5397
15NOV00	7:30	1.01	22.0	22.0	4496	4982
15NOV00	7:45	0.91	22.0	22.1	4249	4531
15NOV00	8:00	0.82	22.1	22.1	3782	4177
15NOV00	8:15	0.73	22.1	22.1	3570	3882
15NOV00	8:30	0.65	22.0	22.1	3507	3681
15NOV00	8:45	0.55	22.0	22.1	3420	3511
15NOV00	9:00	0.47	22.0	22.1	3325	3384
15NOV00	9:15	0.38	22.0	22.1	3249	3317
15NOV00	9:30	0.29	22.1	22.2	3146	3235
15NOV00	9:45	0.20	22.1	22.2	2958	3072
15NOV00	10:00	0.12	22.1	22.2	2727	2902
15NOV00	10:15	0.04	22.2	22.2	2534	2717
15NOV00	10:30	-0.04	22.2	22.2	2311	2532

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15NOV00	10:45	-0.12	22.2	22.2	2092	2192
15NOV00	11:00	-0.20	22.2	22.2	1962	2126
15NOV00	11:15	-0.29	22.2	22.2	1865	1963
15NOV00	11:30	-0.37	22.2	22.3	1836	1889
15NOV00	11:45	-0.44	22.2	22.3	1782	1817
15NOV00	12:00	-0.51	22.2	22.3	1675	1756
15NOV00	12:15	-0.57	22.3	22.3	1617	1709
15NOV00	12:30	-0.64	22.3	22.4	1599	1642
15NOV00	12:45	-0.70	22.3	22.3	1582	1615
15NOV00	13:00	-0.76	22.3	22.4	1521	1588
15NOV00	13:15	-0.82	22.4	22.4	1457	1514
15NOV00	13:30	-0.88	22.4	22.4	1414	1474
15NOV00	13:45	-0.94	22.4	22.5	1370	1445
15NOV00	14:00	-0.99	22.5	22.5	1326	1403
15NOV00	14:15	-1.03	22.5	22.5	1288	1357
15NOV00	14:30	-1.06	22.5	22.6	1261	1323
15NOV00	14:45	-1.07	22.5	22.6	1235	1291
15NOV00	15:00	-1.01	22.5	22.6	1214	1269
15NOV00	15:15	-0.89	22.5	22.6	1203	1239
15NOV00	15:30	-0.77	22.5	22.6	1188	1214
15NOV00	15:45	-0.67	22.5	22.6	1205	1237
15NOV00	16:00	-0.55	22.5	22.6	1251	1280
15NOV00	16:15	-0.44	22.5	22.6	1269	1300
15NOV00	16:30	-0.34	22.5	22.5	1305	1333
15NOV00	16:45	-0.23	22.5	22.5	1364	1406
15NOV00	17:00	-0.13	22.5	22.6	1461	1496
15NOV00	17:15	-0.05	22.6	22.6	1547	1585
15NOV00	17:30	0.04	22.6	22.7	1656	1720
15NOV00	17:45	0.12	22.7	22.7	1806	1886
15NOV00	18:00	0.19	22.6	22.7	1933	2043
15NOV00	18:15	0.27	22.6	22.6	2174	2317
15NOV00	18:30	0.34	22.6	22.6	2362	2528
15NOV00	18:45	0.41	22.5	22.6	2556	2672
15NOV00	19:00	0.47	22.5	22.5	2787	2935
15NOV00	19:15	0.53	22.4	22.5	3066	3206
15NOV00	19:30	0.60	22.4	22.4	3304	3448
15NOV00	19:45	0.66	22.3	22.4	3514	3627
15NOV00	20:00	0.71	22.3	22.4	3659	3835
15NOV00	20:15	0.77	22.3	22.4	3835	3981
15NOV00	20:30	0.81	22.3	22.3	4019	4157
15NOV00	20:45	0.84	22.3	22.3	4160	4341
15NOV00	21:00	0.85	22.2	22.2	4308	4478
15NOV00	21:15	0.85	22.1	22.1	4468	4634
15NOV00	21:30	0.84	22.1	22.1	4547	4692
15NOV00	21:45	0.81	22.0	22.1	4570	4689
15NOV00	22:00	0.77	22.0	22.1	4572	4675
15NOV00	22:15	0.72	22.0	22.0	4563	4668
15NOV00	22:30	0.68	21.9	22.0	4538	4628
15NOV00	22:45	0.63	21.9	21.9	4382	4531
15NOV00	23:00	0.59	21.8	21.9	4211	4411
15NOV00	23:15	0.56	21.8	21.8	4110	4334
15NOV00	23:30	0.54	21.8	21.8	4029	4205

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15NOV00	23:45	0.54	21.8	21.8	3955	4126
16NOV00	24:00	0.57	21.7	21.8	3864	4070
16NOV00	0:15	0.61	21.7	21.8	3770	3977
16NOV00	0:30	0.66	21.7	21.8	3766	3897
16NOV00	0:45	0.71	21.7	21.8	3752	3832
16NOV00	1:00	0.77	21.7	21.8	3766	3892
16NOV00	1:15	0.82	21.7	21.7	3881	4048
16NOV00	1:30	0.86	21.6	21.7	3989	4136
16NOV00	1:45	0.91	21.6	21.7	4063	4230
16NOV00	2:00	0.97	21.6	21.6	4149	4294
16NOV00	2:15	1.02	21.5	21.5	4319	4505
16NOV00	2:30	1.09	21.5	21.5	4499	4675
16NOV00	2:45	1.15	21.4	21.5	4626	4835
16NOV00	3:00	1.22	21.5	21.5	4934	5180
16NOV00	3:15	1.28	21.4	21.4	5162	5380
16NOV00	3:30	1.33	21.6	21.6	5402	5645
16NOV00	3:45	1.38	21.5	21.4	5672	5917
16NOV00	4:00	1.43	21.5	21.5	5878	6113
16NOV00	4:15	1.47	21.4	21.4	6111	6372
16NOV00	4:30	1.50	21.4	21.4	6337	6679
16NOV00	4:45	1.53	21.4	21.4	6672	6973
16NOV00	5:00	1.56	21.3	21.4	6937	7217
16NOV00	5:15	1.58	21.3	21.3	7118	7350
16NOV00	5:30	1.60	21.2	21.2	7255	7490
16NOV00	5:45	1.62	21.2	21.2	7380	7631
16NOV00	6:00	1.63	21.1	21.2	7467	7730
16NOV00	6:15	1.64	21.1	21.2	7570	7870
16NOV00	6:30	1.64	21.0	21.1	7435	7857
16NOV00	6:45	1.62	20.9	21.1	7312	7733
16NOV00	7:00	1.59	20.9	21.0	7312	7610
16NOV00	7:15	1.54	20.9	21.0	7163	7560
16NOV00	7:30	1.48	20.7	20.9	6808	7451
16NOV00	7:45	1.40	20.7	20.9	6706	7196
16NOV00	8:00	1.31	20.7	20.8	6574	6932
16NOV00	8:15	1.22	20.8	20.8	6423	6749
16NOV00	8:30	1.12	20.8	20.8	6049	6481
16NOV00	8:45	1.03	20.9	20.9	5741	6111
16NOV00	9:00	0.93	21.0	21.0	5512	5829
16NOV00	9:15	0.84	21.0	21.0	5268	5551
16NOV00	9:30	0.75	21.0	21.1	4960	5270
16NOV00	9:45	0.66	21.0	21.1	4734	4934
16NOV00	10:00	0.58	21.1	21.1	4459	4619
16NOV00	10:15	0.49	21.2	21.2	4184	4319
16NOV00	10:30	0.41	21.3	21.3	3949	4073
16NOV00	10:45	0.33	21.3	21.3	3701	3790
16NOV00	11:00	0.26	21.4	21.4	3318	3410
16NOV00	11:15	0.18	21.4	21.5	3081	3171
16NOV00	11:30	0.11	21.5	21.6	2933	2980
16NOV00	11:45	0.04	21.6	21.6	2756	2795
16NOV00	12:00	-0.03	21.6	21.7	2616	2630
16NOV00	12:15	-0.11	21.7	21.7	2401	2460
16NOV00	12:30	-0.17	21.8	21.8	2273	2311

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16NOV00	12:45	-0.23	21.9	21.9	2163	2202
16NOV00	13:00	-0.29	21.9	21.9	2045	2100
16NOV00	13:15	-0.35	21.9	22.0	1980	2036
16NOV00	13:30	-0.42	22.0	22.0	1882	1925
16NOV00	13:45	-0.47	22.0	22.0	1821	1864
16NOV00	14:00	-0.52	22.0	22.1	1754	1795
16NOV00	14:15	-0.57	22.1	22.1	1705	1752
16NOV00	14:30	-0.61	22.1	22.1	1659	1699
16NOV00	14:45	-0.64	22.1	22.2	1627	1672
16NOV00	15:00	-0.64	22.1	22.2	1611	1661
16NOV00	15:15	-0.61	22.2	22.2	1595	1638
16NOV00	15:30	-0.52	22.2	22.2	1586	1627
16NOV00	15:45	-0.42	22.2	22.2	1563	1602
16NOV00	16:00	-0.30	22.3	22.4	1553	1587
16NOV00	16:15	-0.18	22.4	22.4	1596	1627
16NOV00	16:30	-0.07	22.3	22.3	1634	1679
16NOV00	16:45	0.05	22.3	22.3	1663	1720
16NOV00	17:00	0.16	22.4	22.4	1795	1860
16NOV00	17:15	0.27	22.5	22.5	1918	2024
16NOV00	17:30	0.37	22.6	22.7	2015	2169
16NOV00	17:45	0.47	22.6	22.6	2208	2400
16NOV00	18:00	0.56	22.6	22.6	2532	2747
16NOV00	18:15	0.64	22.5	22.5	2797	2970
16NOV00	18:30	0.72	22.4	22.5	3054	3267
16NOV00	18:45	0.80	22.4	22.4	3326	3521
16NOV00	19:00	0.87	22.4	22.4	3574	3886
16NOV00	19:15	0.94	22.3	22.4	3917	4145
16NOV00	19:30	1.01	22.3	22.3	4283	4525
16NOV00	19:45	1.07	22.3	22.3	4704	4790
16NOV00	20:00	1.13	22.3	22.3	4939	5007
16NOV00	20:15	1.19	22.3	22.3	5190	5237
16NOV00	20:30	1.24	22.2	22.3	5432	5599
16NOV00	20:45	1.28	22.2	22.3	5742	5818
16NOV00	21:00	1.32	22.2	22.3	5955	6026
16NOV00	21:15	1.36	22.2	22.2	6214	6314
16NOV00	21:30	1.39	22.2	22.2	6454	6553
16NOV00	21:45	1.42	22.2	22.2	6503	6780
16NOV00	22:00	1.44	22.2	22.2	6668	6880
16NOV00	22:15	1.46	22.2	22.2	6912	7125
16NOV00	22:30	1.47	22.2	22.3	7081	7278
16NOV00	22:45	1.48	22.2	22.3	7180	7376
16NOV00	23:00	1.48	22.1	22.2	6959	7334
16NOV00	23:15	1.47	22.0	22.2	6902	7209
16NOV00	23:30	1.46	22.1	22.2	6923	7155
16NOV00	23:45	1.43	22.1	22.2	6955	7194
17NOV00	24:00	1.41	22.0	22.2	6782	7150
17NOV00	0:15	1.39	22.0	22.1	6581	7056
17NOV00	0:30	1.36	22.0	22.1	6549	6935
17NOV00	0:45	1.32	22.0	22.1	6536	6850
17NOV00	1:00	1.27	22.0	22.1	6492	6752
17NOV00	1:15	1.23	22.0	22.1	6418	6654
17NOV00	1:30	1.18	22.0	22.1	6292	6584

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17NOV00	1:45	1.13	21.8	22.0	5696	6391
17NOV00	2:00	1.11	21.8	21.9	5431	5980
17NOV00	2:15	1.12	21.8	21.9	5306	5676
17NOV00	2:30	1.17	21.8	21.9	5229	5531
17NOV00	2:45	1.24	21.8	21.9	5179	5436
17NOV00	3:00	1.32	21.9	21.9	5159	5515
17NOV00	3:15	1.41	21.8	21.8	5200	5430
17NOV00	3:30	1.48	21.8	21.9	5433	5798
17NOV00	3:45	1.54	21.7	21.7	5514	5716
17NOV00	4:00	1.59	21.7	21.8	5738	6113
17NOV00	4:15	1.64	22.1	22.2	6831	7400
17NOV00	4:30	1.68	22.2	22.3	7371	7770
17NOV00	4:45	1.73	22.2	22.2	7753	8076
17NOV00	5:00	1.77	22.1	22.2	8027	8314
17NOV00	5:15	1.81	22.2	22.2	8290	8693
17NOV00	5:30	1.84	22.2	22.3	8679	8990
17NOV00	5:45	1.88	22.2	22.3	8878	9185
17NOV00	6:00	1.91	22.3	22.3	9436	9642
17NOV00	6:15	1.94	22.2	22.2	9525	9710
17NOV00	6:30	1.97	22.1	22.1	9660	9928
17NOV00	6:45	2.01	22.0	22.1	10006	10281
17NOV00	7:00	2.04	22.0	22.0	10206	10469
17NOV00	7:15	2.06	22.0	22.0	10514	10802
17NOV00	7:30	2.08	22.0	22.1	10871	11151
17NOV00	7:45	2.10	21.9	22.0	10806	11400
17NOV00	8:00	2.11	21.9	22.0	10750	11759
17NOV00	8:15	2.10	21.9	22.0	10940	11829
17NOV00	8:30	2.07	22.0	22.1	11176	11924
17NOV00	8:45	2.03	22.0	22.1	11396	12165
17NOV00	9:00	1.97	22.1	22.1	11096	12070
17NOV00	9:15	1.90	22.1	22.1	10849	11808
17NOV00	9:30	1.84	22.1	22.1	10719	11591
17NOV00	9:45	1.77	22.1	22.1	10644	11350
17NOV00	10:00	1.70	22.1	22.1	10432	10927
17NOV00	10:15	1.64	22.2	22.2	9791	10442
17NOV00	10:30	1.57	22.2	22.2	9391	9950
17NOV00	10:45	1.49	22.3	22.3	9072	9329
17NOV00	11:00	1.41	22.3	22.3	8735	8946
17NOV00	11:15	1.33	22.3	22.4	8020	8339
17NOV00	11:30	1.23	22.3	22.4	7443	7699
17NOV00	11:45	1.14	22.3	22.4	6903	7176
17NOV00	12:00	1.04	22.4	22.4	6423	6716
17NOV00	12:15	0.95	22.4	22.4	5889	6160
17NOV00	12:30	0.85	22.4	22.5	5562	5705
17NOV00	12:45	0.76	22.4	22.5	5336	5524
17NOV00	13:00	0.67	22.5	22.5	5178	5298
17NOV00	13:15	0.58	22.5	22.5	4932	4974
17NOV00	13:30	0.49	22.5	22.5	4555	4667
17NOV00	13:45	0.41	22.6	22.6	4205	4380
17NOV00	14:00	0.34	22.6	22.6	3784	3796
17NOV00	14:15	0.26	22.6	22.7	3536	3660
17NOV00	14:30	0.19	22.6	22.7	3284	3467

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17NOV00	14:45	0.13	22.7	22.7	3086	3277
17NOV00	15:00	0.07	22.7	22.7	2962	3044
17NOV00	15:15	0.01	22.7	22.7	2838	2963
17NOV00	15:30	-0.05	22.7	22.7	2736	2824
17NOV00	15:45	-0.11	22.7	22.8	2649	2756
17NOV00	16:00	-0.15	22.8	22.8	2535	2657
17NOV00	16:15	-0.19	22.8	22.8	2449	2577
17NOV00	16:30	-0.20	22.8	22.8	2377	2485
17NOV00	16:45	-0.15	22.8	22.8	2316	2431
17NOV00	17:00	-0.04	22.8	22.8	2307	2383
17NOV00	17:15	0.10	22.7	22.8	2254	2291
17NOV00	17:30	0.21	22.8	22.8	2300	2386
17NOV00	17:45	0.32	22.7	22.8	2355	2443
17NOV00	18:00	0.43	22.8	22.8	2435	2530
17NOV00	18:15	0.53	22.7	22.8	2572	2744
17NOV00	18:30	0.61	22.8	22.8	2734	2865
17NOV00	18:45	0.69	22.8	22.8	2860	2970
17NOV00	19:00	0.77	22.8	22.8	2996	3110
17NOV00	19:15	0.84	22.8	22.9	3125	3275
17NOV00	19:30	0.91	22.8	22.9	3479	3669
17NOV00	19:45	0.97	22.8	22.8	3771	3941
17NOV00	20:00	1.03	22.8	22.8	4201	4433
17NOV00	20:15	1.08	22.8	22.8	4638	4928
17NOV00	20:30	1.13	22.8	22.8	4958	5177
17NOV00	20:45	1.18	22.8	22.8	5177	5352
17NOV00	21:00	1.22	22.8	22.8	5345	5550
17NOV00	21:15	1.25	22.8	22.8	5565	5797
17NOV00	21:30	1.27	22.8	22.8	5754	5962
17NOV00	21:45	1.29	22.8	22.8	5931	6166
17NOV00	22:00	1.31	22.7	22.8	6114	6343
17NOV00	22:15	1.32	22.7	22.8	6306	6506
17NOV00	22:30	1.33	22.7	22.8	6429	6622
17NOV00	22:45	1.33	22.7	22.8	6436	6637
17NOV00	23:00	1.32	22.6	22.7	6171	6556
17NOV00	23:15	1.28	22.6	22.7	6122	6407
17NOV00	23:30	1.22	22.6	22.7	6112	6368
17NOV00	23:45	1.14	22.5	22.6	5832	6245
18NOV00	24:00	1.05	22.5	22.6	5723	5988
18NOV00	0:15	0.98	22.5	22.6	5624	5848
18NOV00	0:30	0.91	22.5	22.6	5522	5711
18NOV00	0:45	0.85	22.5	22.5	4958	5421
18NOV00	1:00	0.79	22.4	22.5	4625	5111
18NOV00	1:15	0.73	22.5	22.5	4417	4760
18NOV00	1:30	0.67	22.5	22.6	4243	4489
18NOV00	1:45	0.60	22.5	22.6	3969	4274
18NOV00	2:00	0.54	22.5	22.6	3716	4042
18NOV00	2:15	0.49	22.5	22.5	3503	3780
18NOV00	2:30	0.44	22.5	22.5	3383	3581
18NOV00	2:45	0.40	22.4	22.5	3272	3427
18NOV00	3:00	0.37	22.4	22.5	3198	3338
18NOV00	3:15	0.35	22.4	22.5	3143	3257
18NOV00	3:30	0.36	22.4	22.5	3075	3200

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18NOV00	3:45	0.40	22.4	22.4	3015	3163
18NOV00	4:00	0.46	22.4	22.4	2984	3137
18NOV00	4:15	0.54	22.4	22.4	2957	3074
18NOV00	4:30	0.62	22.4	22.4	2964	3043
18NOV00	4:45	0.71	22.4	22.4	2996	3103
18NOV00	5:00	0.79	22.3	22.4	3076	3187
18NOV00	5:15	0.86	22.3	22.4	3141	3238
18NOV00	5:30	0.93	22.3	22.4	3292	3454
18NOV00	5:45	1.01	22.3	22.4	3546	3712
18NOV00	6:00	1.08	22.3	22.3	3754	3982
18NOV00	6:15	1.14	22.3	22.3	4041	4351
18NOV00	6:30	1.21	22.3	22.4	4302	4581
18NOV00	6:45	1.26	22.3	22.3	4703	5005
18NOV00	7:00	1.30	22.3	22.3	5062	5307
18NOV00	7:15	1.34	22.2	22.2	5370	5689
18NOV00	7:30	1.36	22.2	22.2	5831	6084
18NOV00	7:45	1.38	22.2	22.2	6090	6390
18NOV00	8:00	1.38	22.2	22.2	6432	6633
18NOV00	8:15	1.38	22.2	22.2	6451	6641
18NOV00	8:30	1.37	22.1	22.2	6286	6591
18NOV00	8:45	1.35	22.1	22.2	6119	6403
18NOV00	9:00	1.31	22.2	22.2	6090	6317
18NOV00	9:15	1.26	22.1	22.2	5951	6244
18NOV00	9:30	1.19	22.1	22.2	5668	6010
18NOV00	9:45	1.09	22.1	22.2	5447	5792
18NOV00	10:00	1.00	22.2	22.2	5316	5606
18NOV00	10:15	0.90	22.3	22.3	5056	5256
18NOV00	10:30	0.80	22.4	22.4	4527	4984
18NOV00	10:45	0.70	22.4	22.4	4290	4570
18NOV00	11:00	0.62	22.4	22.5	4087	4164
18NOV00	11:15	0.53	22.4	22.5	3721	3831
18NOV00	11:30	0.44	22.5	22.5	3448	3486
18NOV00	11:45	0.36	22.5	22.6	3318	3346
18NOV00	12:00	0.28	22.6	22.6	3199	3253
18NOV00	12:15	0.21	22.6	22.6	3129	3190
18NOV00	12:30	0.15	22.7	22.7	3021	3082
18NOV00	12:45	0.08	22.7	22.7	2877	2948
18NOV00	13:00	0.02	22.7	22.8	2688	2791
18NOV00	13:15	-0.04	22.8	22.8	2489	2524
18NOV00	13:30	-0.10	22.8	22.8	2372	2424
18NOV00	13:45	-0.15	22.8	22.9	2281	2342
18NOV00	14:00	-0.21	22.9	22.9	2093	2136
18NOV00	14:15	-0.27	22.9	23.0	1990	2053
18NOV00	14:30	-0.32	23.0	23.0	1846	1885
18NOV00	14:45	-0.37	23.0	23.0	1818	1856
18NOV00	15:00	-0.43	23.0	23.1	1760	1789
18NOV00	15:15	-0.47	23.1	23.1	1724	1759
18NOV00	15:30	-0.51	23.1	23.1	1699	1730
18NOV00	15:45	-0.55	23.1	23.1	1690	1725
18NOV00	16:00	-0.59	23.1	23.2	1663	1697
18NOV00	16:15	-0.62	23.1	23.2	1633	1665
18NOV00	16:30	-0.63	23.1	23.2	1604	1639

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18NOV00	16:45	-0.64	23.1	23.2	1592	1632
18NOV00	17:00	-0.61	23.1	23.2	1540	1574
18NOV00	17:15	-0.53	23.1	23.1	1528	1558
18NOV00	17:30	-0.44	23.1	23.1	1518	1545
18NOV00	17:45	-0.35	23.1	23.1	1525	1558
18NOV00	18:00	-0.22	23.1	23.1	1547	1589
18NOV00	18:15	-0.11	23.1	23.1	1589	1628
18NOV00	18:30	0.01	23.1	23.1	1617	1667
18NOV00	18:45	0.13	23.0	23.1	1684	1759
18NOV00	19:00	0.23	23.0	23.1	1750	1850
18NOV00	19:15	0.33	23.1	23.1	1860	1980
18NOV00	19:30	0.43	23.1	23.2	2040	2284
18NOV00	19:45	0.52	23.2	23.3	2342	2546
18NOV00	20:00	0.61	23.3	23.3	2600	2829
18NOV00	20:15	0.69	23.3	23.3	2927	3163
18NOV00	20:30	0.76	23.3	23.3	3230	3404
18NOV00	20:45	0.83	23.2	23.3	3564	3696
18NOV00	21:00	0.89	23.2	23.3	3903	4124
18NOV00	21:15	0.96	23.2	23.3	4233	4417
18NOV00	21:30	1.01	23.2	23.3	4494	4663
18NOV00	21:45	1.06	23.3	23.3	4714	4881
18NOV00	22:00	1.11	23.3	23.3	4840	5012
18NOV00	22:15	1.15	23.3	23.3	5018	5225
18NOV00	22:30	1.19	23.3	23.3	5273	5476
18NOV00	22:45	1.22	23.3	23.3	5443	5701
18NOV00	23:00	1.24	23.3	23.3	5633	5825
18NOV00	23:15	1.26	23.3	23.3	5838	6035
18NOV00	23:30	1.27	23.3	23.3	5951	6146
18NOV00	23:45	1.29	23.3	23.3	6083	6279
19NOV00	24:00	1.30	23.3	23.3	6224	6400
19NOV00	0:15	1.31	23.3	23.3	6305	6456
19NOV00	0:30	1.31	23.1	23.3	6205	6448
19NOV00	0:45	1.32	23.1	23.2	6019	6373
19NOV00	1:00	1.31	23.1	23.2	6022	6288
19NOV00	1:15	1.28	23.1	23.2	6082	6276
19NOV00	1:30	1.25	23.1	23.2	5935	6246
19NOV00	1:45	1.20	23.0	23.2	5822	6213
19NOV00	2:00	1.14	23.0	23.1	5731	6124
19NOV00	2:15	1.07	23.0	23.1	5693	5956
19NOV00	2:30	1.01	23.0	23.1	5611	5811
19NOV00	2:45	0.94	23.0	23.1	5501	5697
19NOV00	3:00	0.87	22.9	23.0	5150	5560
19NOV00	3:15	0.80	22.9	23.0	4956	5306
19NOV00	3:30	0.73	22.9	23.0	4769	5060
19NOV00	3:45	0.66	22.9	23.0	4677	4897
19NOV00	4:00	0.59	22.9	23.0	4531	4680
19NOV00	4:15	0.54	22.9	23.0	4327	4509
19NOV00	4:30	0.49	22.9	23.0	4092	4313
19NOV00	4:45	0.46	22.9	22.9	3844	4092
19NOV00	5:00	0.45	22.8	22.9	3593	3857
19NOV00	5:15	0.45	22.8	22.9	3395	3624
19NOV00	5:30	0.48	22.8	22.9	3263	3473

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19NOV00	5:45	0.53	22.8	22.9	3190	3382
19NOV00	6:00	0.61	22.8	22.8	3150	3295
19NOV00	6:15	0.69	22.8	22.8	3141	3193
19NOV00	6:30	0.78	22.7	22.8	3129	3230
19NOV00	6:45	0.88	22.7	22.7	3269	3435
19NOV00	7:00	0.97	22.7	22.8	3607	3920
19NOV00	7:15	1.04	22.8	22.8	4086	4342
19NOV00	7:30	1.12	22.8	22.8	4393	4597
19NOV00	7:45	1.20	22.8	22.8	4557	4813
19NOV00	8:00	1.27	22.8	22.8	4878	5145
19NOV00	8:15	1.33	22.8	22.8	5067	5312
19NOV00	8:30	1.39	22.8	22.8	5488	5658
19NOV00	8:45	1.44	22.8	22.8	5772	5958
19NOV00	9:00	1.48	22.8	22.9	6247	6561
19NOV00	9:15	1.53	22.9	22.9	6593	6866
19NOV00	9:30	1.56	22.9	23.0	6871	7204
19NOV00	9:45	1.59	23.0	23.0	7201	7491
19NOV00	10:00	1.61	23.0	23.0	7293	7648
19NOV00	10:15	1.62	23.1	23.1	7547	8031
19NOV00	10:30	1.63	23.1	23.2	7800	8296
19NOV00	10:45	1.63	23.2	23.3	8082	8638
19NOV00	11:00	1.62	23.3	23.3	7991	8707
19NOV00	11:15	1.61	23.4	23.4	8022	8532
19NOV00	11:30	1.59	23.4	23.4	8063	8423
19NOV00	11:45	1.56	23.4	23.4	8020	8401
19NOV00	12:00	1.51	23.5	23.4	7899	8217
19NOV00	12:15	1.46	23.5	23.5	7722	8104
19NOV00	12:30	1.40	23.6	23.5	7465	7874
19NOV00	12:45	1.34	23.7	23.7	7139	7412
19NOV00	13:00	1.27	23.8	23.8	6608	6895
19NOV00	13:15	1.20	23.8	23.8	6192	6406
19NOV00	13:30	1.12	23.7	23.7	6145	6365
19NOV00	13:45	1.05	23.6	23.5	6181	6347
19NOV00	14:00	0.99	23.5	23.5	5860	5995
19NOV00	14:15	0.92	23.5	23.6	5518	5644
19NOV00	14:30	0.87	23.5	23.5	5185	5295
19NOV00	14:45	0.83	23.5	23.6	4922	5052
19NOV00	15:00	0.79	23.6	23.6	4640	4753
19NOV00	15:15	0.75	23.6	23.6	4387	4569
19NOV00	15:30	0.71	23.6	23.6	4149	4273
19NOV00	15:45	0.67	23.6	23.6	3932	4046
19NOV00	16:00	0.61	23.6	23.6	3789	3871
19NOV00	16:15	0.55	23.6	23.6	3635	3697
19NOV00	16:30	0.49	23.6	23.6	3450	3501
19NOV00	16:45	0.43	23.5	23.6	3334	3397
19NOV00	17:00	0.37	23.5	23.6	3194	3255
19NOV00	17:15	0.31	23.5	23.5	3009	3046
19NOV00	17:30	0.25	23.4	23.5	2903	2916
19NOV00	17:45	0.21	23.4	23.5	2765	2790
19NOV00	18:00	0.19	23.4	23.5	2642	2700
19NOV00	18:15	0.19	23.4	23.5	2574	2661
19NOV00	18:30	0.23	23.4	23.5	2474	2619

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19NOV00	18:45	0.30	23.4	23.5	2425	2553
19NOV00	19:00	0.42	23.4	23.5	2410	2451
19NOV00	19:15	0.52	23.4	23.4	2398	2460
19NOV00	19:30	0.64	23.4	23.4	2456	2592
19NOV00	19:45	0.74	23.4	23.4	2660	2790
19NOV00	20:00	0.83	23.4	23.4	2891	3029
19NOV00	20:15	0.91	23.4	23.5	3129	3312
19NOV00	20:30	0.99	23.4	23.5	3347	3539
19NOV00	20:45	1.06	23.5	23.5	3594	3821
19NOV00	21:00	1.13	23.5	23.6	3929	4253
19NOV00	21:15	1.19	23.5	23.6	4336	4612
19NOV00	21:30	1.25	23.6	23.6	4726	5079
19NOV00	21:45	1.30	23.6	23.6	5270	5542
19NOV00	22:00	1.35	23.6	23.7	5752	5939
19NOV00	22:15	1.40	23.6	23.7	6058	6298
19NOV00	22:30	1.44	23.7	23.7	6288	6452
19NOV00	22:45	1.47	23.7	23.7	6593	6760
19NOV00	23:00	1.50	23.7	23.7	6837	6977
19NOV00	23:15	1.53	23.7	23.8	7004	7253
19NOV00	23:30	1.57	23.7	23.8	7204	7371
19NOV00	23:45	1.59	23.7	23.8	7482	7711
20NOV00	24:00	1.62	23.7	23.8	7683	7846
20NOV00	0:15	1.65	23.7	23.8	7816	8025
20NOV00	0:30	1.68	23.8	23.8	7910	8147
20NOV00	0:45	1.70	23.7	23.8	7864	8144
20NOV00	1:00	1.73	23.8	23.8	8123	8436
20NOV00	1:15	1.76	23.8	23.8	8231	8491
20NOV00	1:30	1.77	23.7	23.8	8231	8630
20NOV00	1:45	1.78	23.7	23.8	8248	8784
20NOV00	2:00	1.76	23.7	23.9	8262	8899
20NOV00	2:15	1.74	23.7	23.9	8329	9007
20NOV00	2:30	1.71	23.7	23.8	8238	8936
20NOV00	2:45	1.67	23.7	23.8	8316	8850
20NOV00	3:00	1.62	23.6	23.8	7887	8755
20NOV00	3:15	1.56	23.6	23.8	7906	8589
20NOV00	3:30	1.50	23.6	23.7	7801	8349
20NOV00	3:45	1.43	23.6	23.7	7720	8082
20NOV00	4:00	1.34	23.5	23.7	7221	7836
20NOV00	4:15	1.25	23.5	23.6	6748	7338
20NOV00	4:30	1.15	23.4	23.5	6378	6925
20NOV00	4:45	1.05	23.4	23.5	6030	6527
20NOV00	5:00	0.96	23.4	23.4	5529	6011
20NOV00	5:15	0.86	23.3	23.4	5024	5425
20NOV00	5:30	0.77	23.2	23.3	4579	5000
20NOV00	5:45	0.68	23.2	23.2	4255	4500
20NOV00	6:00	0.59	23.1	23.2	3979	4143
20NOV00	6:15	0.49	23.1	23.2	3618	3759
20NOV00	6:30	0.40	23.1	23.1	3379	3531
20NOV00	6:45	0.31	23.0	23.1	3203	3271
20NOV00	7:00	0.23	23.0	23.1	3034	3106
20NOV00	7:15	0.17	23.0	23.0	2816	2937
20NOV00	7:30	0.12	22.9	23.0	2596	2732

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20NOV00	7:45	0.07	22.9	23.0	2409	2551
20NOV00	8:00	0.04	22.9	22.9	2260	2373
20NOV00	8:15	0.03	22.8	22.9	2154	2279
20NOV00	8:30	0.04	22.8	22.9	2086	2174
20NOV00	8:45	0.09	22.8	22.8	2021	2122
20NOV00	9:00	0.16	22.7	22.8	1996	2086
20NOV00	9:15	0.23	22.7	22.8	1982	2035
20NOV00	9:30	0.30	22.7	22.8	1973	2015
20NOV00	9:45	0.36	22.7	22.7	1995	2065
20NOV00	10:00	0.42	22.7	22.7	2052	2106
20NOV00	10:15	0.47	22.6	22.7	2088	2165
20NOV00	10:30	0.50	22.6	22.7	2133	2231
20NOV00	10:45	0.52	22.6	22.7	2201	2294
20NOV00	11:00	0.55	22.6	22.7	2250	2335
20NOV00	11:15	0.58	22.6	22.7	2284	2384
20NOV00	11:30	0.61	22.6	22.7	2375	2554
20NOV00	11:45	0.61	22.6	22.7	2499	2673
20NOV00	12:00	0.58	22.6	22.7	2637	2769
20NOV00	12:15	0.54	22.6	22.6	2679	2765
20NOV00	12:30	0.47	22.5	22.6	2578	2746
20NOV00	12:45	0.39	22.6	22.6	2486	2609
20NOV00	13:00	0.31	22.6	22.7	2422	2490
20NOV00	13:15	0.24	22.7	22.7	2355	2414
20NOV00	13:30	0.17	22.7	22.8	2270	2306
20NOV00	13:45	0.11	22.8	22.8	2173	2218
20NOV00	14:00	0.04	22.8	22.9	2053	2146
20NOV00	14:15	-0.03	22.9	22.9	1992	2040
20NOV00	14:30	-0.10	22.8	22.9	1904	1973
20NOV00	14:45	-0.17	22.8	22.8	1808	1872
20NOV00	15:00	-0.23	22.8	22.8	1771	1802
20NOV00	15:15	-0.30	22.8	22.8	1736	1755
20NOV00	15:30	-0.37	22.8	22.8	1700	1731
20NOV00	15:45	-0.43	22.8	22.8	1695	1723
20NOV00	16:00	-0.48	22.8	22.8	1675	1707
20NOV00	16:15	-0.54	22.8	22.8	1658	1664
20NOV00	16:30	-0.60	22.7	22.8	1594	1633
20NOV00	16:45	-0.66	22.7	22.8	1536	1578
20NOV00	17:00	-0.72	22.7	22.8	1468	1533
20NOV00	17:15	-0.77	22.7	22.8	1420	1477
20NOV00	17:30	-0.82	22.7	22.8	1383	1425
20NOV00	17:45	-0.87	22.7	22.8	1358	1394
20NOV00	18:00	-0.93	22.7	22.7	1333	1375
20NOV00	18:15	-0.97	22.7	22.7	1317	1340
20NOV00	18:30	-1.02	22.6	22.7	1261	1268
20NOV00	18:45	-1.06	22.6	22.6	1244	1260
20NOV00	19:00	-1.10	22.5	22.6	1217	1245
20NOV00	19:15	-1.13	22.5	22.5	1203	1215
20NOV00	19:30	-1.14	22.4	22.5	1194	1193
20NOV00	19:45	-1.11	22.4	22.4	1171	1188
20NOV00	20:00	-1.02	22.3	22.4	1156	1163
20NOV00	20:15	-0.93	22.3	22.3	1139	1151
20NOV00	20:30	-0.84	22.3	22.3	1148	1179

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20NOV00	20:45	-0.75	22.2	22.2	1161	1201
20NOV00	21:00	-0.66	22.2	22.2	1190	1218
20NOV00	21:15	-0.57	22.1	22.1	1206	1238
20NOV00	21:30	-0.48	22.1	22.1	1229	1269
20NOV00	21:45	-0.40	22.0	22.0	1259	1308
20NOV00	22:00	-0.33	21.9	21.9	1295	1341
20NOV00	22:15	-0.25	21.9	21.9	1338	1400
20NOV00	22:30	-0.17	21.8	21.8	1451	1522
20NOV00	22:45	-0.11	21.7	21.7	1530	1650
20NOV00	23:00	-0.05	21.7	21.7	1650	1758
20NOV00	23:15	0.01	21.7	21.8	1804	1979
20NOV00	23:30	0.07	21.7	21.7	2011	2141
20NOV00	23:45	0.12	21.7	21.7	2255	2381
21NOV00	24:00	0.17	21.7	21.7	2398	2583
21NOV00	0:15	0.21	21.6	21.6	2558	2762
21NOV00	0:30	0.24	21.6	21.6	2740	2913
21NOV00	0:45	0.26	21.6	21.6	2934	3125
21NOV00	1:00	0.27	21.5	21.6	3114	3266
21NOV00	1:15	0.27	21.5	21.5	3225	3373
21NOV00	1:30	0.26	21.5	21.5	3280	3417
21NOV00	1:45	0.22	21.4	21.5	3322	3417
21NOV00	2:00	0.18	21.4	21.4	3320	3413
21NOV00	2:15	0.13	21.3	21.4	3245	3395
21NOV00	2:30	0.07	21.2	21.3	3107	3210
21NOV00	2:45	0.00	21.1	21.3	2830	3038
21NOV00	3:00	-0.08	21.1	21.2	2711	2896
21NOV00	3:15	-0.15	21.2	21.2	2589	2671
21NOV00	3:30	-0.23	21.1	21.2	2336	2386
21NOV00	3:45	-0.31	21.0	21.1	2057	2134
21NOV00	4:00	-0.38	21.0	21.1	1930	1963
21NOV00	4:15	-0.44	21.0	21.1	1819	1859
21NOV00	4:30	-0.51	20.9	21.0	1643	1752
21NOV00	4:45	-0.57	20.9	21.0	1545	1701
21NOV00	5:00	-0.63	20.9	21.0	1470	1639
21NOV00	5:15	-0.69	20.8	20.9	1480	1578
21NOV00	5:30	-0.75	20.8	20.8	1483	1522
21NOV00	5:45	-0.81	20.7	20.8	1483	1510
21NOV00	6:00	-0.86	20.7	20.8	1493	1521
21NOV00	6:15	-0.92	20.7	20.7	1499	1525
21NOV00	6:30	-0.98	20.7	20.7	1467	1522
21NOV00	6:45	-1.03	20.7	20.7	1373	1434
21NOV00	7:00	-1.09	20.7	20.7	1319	1418
21NOV00	7:15	-1.14	20.6	20.7	1273	1370
21NOV00	7:30	-1.19	20.6	20.7	1228	1318
21NOV00	7:45	-1.23	20.6	20.6	1195	1278
21NOV00	8:00	-1.28	20.5	20.6	1184	1247
21NOV00	8:15	-1.32	20.5	20.5	1011	1231
21NOV00	8:30	-1.36	20.4	20.5	612	1182
21NOV00	8:45	-1.39	20.4	20.5	579	1148
21NOV00	9:00	-1.40	20.3	20.5	564	1111
21NOV00	9:15	-1.39	20.3	20.5	539	1083
21NOV00	9:30	-1.37	20.4	20.5	534	1055

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21NOV00	9:45	-1.36	20.4	20.4	536	1048
21NOV00	10:00	-1.34	20.4	20.5	601	1034
21NOV00	10:15	-1.35	20.4	20.5	544	1025
21NOV00	10:30	-1.35	20.4	20.6	630	1018
21NOV00	10:45	-1.34	20.4	20.6	662	1011
21NOV00	11:00	-1.33	20.4	20.6	622	1007
21NOV00	11:15	-1.31	20.4	20.6	986	1006
21NOV00	11:30	-1.29	20.5	20.6	994	1007
21NOV00	11:45	-1.27	20.6	20.6	998	1010
21NOV00	12:00	-1.23	20.7	20.7	1005	1018
21NOV00	12:15	-1.21	20.7	20.7	1016	1026
21NOV00	12:30	-1.18	20.8	20.8	1026	1040
21NOV00	12:45	-1.14	20.8	20.8	1046	1060
21NOV00	13:00	-1.09	20.7	20.7	1060	1073
21NOV00	13:15	-1.04	20.7	20.8	1053	1062
21NOV00	13:30	-0.99	20.8	20.8	1062	1073
21NOV00	13:45	-0.95	20.8	20.8	1070	1086
21NOV00	14:00	-0.91	20.8	20.9	1067	1083
21NOV00	14:15	-0.90	20.9	20.9	1057	1075
21NOV00	14:30	-0.89	20.9	21.0	1058	1072
21NOV00	14:45	-0.88	20.9	21.0	1062	1075
21NOV00	15:00	-0.90	20.9	21.0	1063	1077
21NOV00	15:15	-0.94	20.9	20.9	1069	1082
21NOV00	15:30	-0.99	20.8	20.9	1078	1088
21NOV00	15:45	-1.02	20.8	20.8	1077	1092
21NOV00	16:00	-1.06	20.7	20.8	1074	1092
21NOV00	16:15	-1.11	20.7	20.7	1069	1084
21NOV00	16:30	-1.15	20.7	20.7	1049	1073
21NOV00	16:45	-1.19	20.7	20.7	1041	1067
21NOV00	17:00	-1.24	20.7	20.7	1016	1060
21NOV00	17:15	-1.28	20.7	20.7	995	1049
21NOV00	17:30	-1.33	20.7	20.7	804	1025
21NOV00	17:45	-1.37	20.7	20.7	513	1013
21NOV00	18:00	-1.41	.	.	.	.
21NOV00	18:15	-1.44	.	.	.	.
21NOV00	18:30	-1.46	.	.	.	.
21NOV00	18:45	-1.47	.	.	.	.
21NOV00	19:00	-1.46	.	.	.	.
21NOV00	19:15	-1.40	.	.	.	.
21NOV00	19:30	-1.35	20.3	20.5	498	954
21NOV00	19:45	-1.29	20.2	20.5	938	948
21NOV00	20:00	-1.23	20.4	20.5	937	948
21NOV00	20:15	-1.15	20.4	20.5	954	962
21NOV00	20:30	-1.08	20.4	20.5	958	971
21NOV00	20:45	-1.00	20.3	20.4	977	980
21NOV00	21:00	-0.93	20.2	20.2	1020	1023
21NOV00	21:15	-0.86	20.1	20.0	1056	1062
21NOV00	21:30	-0.80	19.9	19.9	1084	1099
21NOV00	21:45	-0.74	19.8	19.8	1107	1117
21NOV00	22:00	-0.69	19.6	19.7	1117	1132
21NOV00	22:15	-0.63	19.5	19.6	1145	1146
21NOV00	22:30	-0.57	19.5	19.5	1164	1180

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21NOV00	22:45	-0.52	19.4	19.5	1239	1244
21NOV00	23:00	-0.47	19.4	19.5	1355	1363
21NOV00	23:15	-0.42	19.4	19.4	1463	1504
21NOV00	23:30	-0.38	19.3	19.4	1627	1641
21NOV00	23:45	-0.33	19.2	19.3	1733	1779
22NOV00	24:00	-0.28	19.2	19.2	1949	1963
22NOV00	0:15	-0.24	19.2	19.2	2071	2117
22NOV00	0:30	-0.19	19.2	19.2	2128	2155
22NOV00	0:45	-0.15	19.1	19.1	2217	2257
22NOV00	1:00	-0.11	19.0	19.1	2384	2401
22NOV00	1:15	-0.07	19.0	19.1	2507	2591
22NOV00	1:30	-0.03	19.1	19.1	2714	2789
22NOV00	1:45	0.00	19.0	19.1	2890	2936
22NOV00	2:00	0.01	19.0	19.1	3024	3081
22NOV00	2:15	-0.01	19.0	19.0	3075	3133
22NOV00	2:30	-0.08	18.9	18.9	3122	3224
22NOV00	2:45	-0.15	18.8	18.9	3139	3215
22NOV00	3:00	-0.23	18.7	18.8	2951	3076
22NOV00	3:15	-0.33	18.5	18.7	2655	2869
22NOV00	3:30	-0.41	18.5	18.6	2417	2613
22NOV00	3:45	-0.49	18.6	18.6	2274	2420
22NOV00	4:00	-0.55	18.6	18.6	2116	2257
22NOV00	4:15	-0.63	18.6	18.7	1886	2075
22NOV00	4:30	-0.70	18.6	18.6	1606	1756
22NOV00	4:45	-0.76	18.5	18.6	1445	1548
22NOV00	5:00	-0.83	18.5	18.6	1317	1415
22NOV00	5:15	-0.90	18.5	18.5	1230	1375
22NOV00	5:30	-0.96	18.4	18.5	1183	1302
22NOV00	5:45	-1.03	18.4	18.5	1192	1258
22NOV00	6:00	-1.09	18.4	18.4	1211	1232
22NOV00	6:15	-1.15	18.3	18.4	1224	1242
22NOV00	6:30	-1.21	18.3	18.4	1271	1263
22NOV00	6:45	-1.27	18.3	18.4	1280	1287
22NOV00	7:00	-1.33	18.3	18.4	777	1285
22NOV00	7:15	-1.39	.	.	.	.
22NOV00	7:30	-1.45	.	.	.	.
22NOV00	7:45	-1.51	.	.	.	.
22NOV00	8:00	-1.56	.	.	.	.
22NOV00	8:15	-1.61	.	.	.	.
22NOV00	8:30	-1.66	.	.	.	.
22NOV00	8:45	-1.71	.	.	.	.
22NOV00	9:00	-1.75	.	.	.	.
22NOV00	9:15	-1.77	.	.	.	.
22NOV00	9:30	-1.79	.	.	.	.
22NOV00	9:45	-1.79	.	.	.	.
22NOV00	10:00	-1.77	.	.	.	.
22NOV00	10:15	-1.72	.	.	.	.
22NOV00	10:30	-1.65	.	.	.	.
22NOV00	10:45	-1.58	.	.	.	.
22NOV00	11:00	-1.50	.	.	.	.
22NOV00	11:15	-1.42	.	.	.	.
22NOV00	11:30	-1.34	18.5	18.9	894	1014

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22NOV00	11:45	-1.26	18.7	18.8	1025	1036
22NOV00	12:00	-1.17	18.8	18.9	1059	1075
22NOV00	12:15	-1.09	19.0	19.0	1091	1104
22NOV00	12:30	-1.00	19.0	19.1	1125	1152
22NOV00	12:45	-0.91	19.1	19.1	1159	1184
22NOV00	13:00	-0.83	19.1	19.1	1208	1254
22NOV00	13:15	-0.75	19.1	19.1	1265	1293
22NOV00	13:30	-0.67	19.0	19.1	1305	1331
22NOV00	13:45	-0.59	19.0	19.0	1393	1454
22NOV00	14:00	-0.51	19.0	19.0	1470	1507
22NOV00	14:15	-0.44	19.0	19.0	1524	1561
22NOV00	14:30	-0.37	19.0	19.0	1656	1710
22NOV00	14:45	-0.30	19.0	19.0	1817	1939
22NOV00	15:00	-0.23	18.9	19.0	1965	2039
22NOV00	15:15	-0.16	19.0	19.0	2165	2232
22NOV00	15:30	-0.11	19.0	19.0	2351	2429
22NOV00	15:45	-0.06	19.0	19.0	2511	2638
22NOV00	16:00	-0.01	18.9	19.0	2630	2706
22NOV00	16:15	0.02	18.9	18.9	2761	2840
22NOV00	16:30	0.02	18.9	18.9	2919	3002
22NOV00	16:45	0.00	18.9	18.9	2988	3046
22NOV00	17:00	-0.04	18.8	18.8	2950	2994
22NOV00	17:15	-0.11	18.8	18.8	2949	3000
22NOV00	17:30	-0.18	18.8	18.8	2946	2989
22NOV00	17:45	-0.27	18.8	18.8	2866	2932
22NOV00	18:00	-0.35	18.8	18.8	2783	2860
22NOV00	18:15	-0.42	18.8	18.8	2712	2804
22NOV00	18:30	-0.48	18.8	18.8	2627	2696
22NOV00	18:45	-0.54	18.8	18.8	2468	2567
22NOV00	19:00	-0.59	18.8	18.9	2252	2379
22NOV00	19:15	-0.64	18.9	18.9	2099	2220
22NOV00	19:30	-0.67	18.9	18.9	1918	2075
22NOV00	19:45	-0.68	18.9	18.9	1837	1975
22NOV00	20:00	-0.66	18.9	18.9	1687	1856
22NOV00	20:15	-0.59	18.9	18.9	1702	1796
22NOV00	20:30	-0.49	18.9	18.9	1627	1698
22NOV00	20:45	-0.40	18.9	18.9	1682	1697
22NOV00	21:00	-0.31	18.8	18.9	1744	1763
22NOV00	21:15	-0.20	18.8	18.8	1895	1901
22NOV00	21:30	-0.11	18.7	18.7	2105	2118
22NOV00	21:45	-0.01	18.6	18.6	2293	2389
22NOV00	22:00	0.08	18.5	18.5	2503	2614
22NOV00	22:15	0.16	18.4	18.4	2633	2738
22NOV00	22:30	0.24	18.3	18.3	2807	2935
22NOV00	22:45	0.32	18.3	18.3	2955	3098
22NOV00	23:00	0.40	18.2	18.3	3241	3407
22NOV00	23:15	0.46	18.2	18.2	3416	3592
22NOV00	23:30	0.52	18.2	18.2	3682	3874
22NOV00	23:45	0.57	18.2	18.2	3813	3930
23NOV00	24:00	0.62	18.2	18.2	3962	4136
23NOV00	0:15	0.67	18.2	18.1	4181	4352
23NOV00	0:30	0.71	18.1	18.2	4381	4539

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23NOV00	0:45	0.75	18.1	18.1	4679	4887
23NOV00	1:00	0.79	18.1	18.1	4992	5199
23NOV00	1:15	0.82	18.1	18.1	5336	5542
23NOV00	1:30	0.85	18.0	18.1	5596	5754
23NOV00	1:45	0.88	18.0	18.0	5752	5916
23NOV00	2:00	0.89	18.0	18.0	5934	6074
23NOV00	2:15	0.89	17.9	17.9	6056	6192
23NOV00	2:30	0.88	17.9	17.9	6159	6272
23NOV00	2:45	0.83	17.9	17.9	6187	6274
23NOV00	3:00	0.76	17.7	17.8	6015	6260
23NOV00	3:15	0.67	17.6	17.8	5648	6138
23NOV00	3:30	0.57	17.5	17.6	5370	5850
23NOV00	3:45	0.46	17.5	17.6	5334	5507
23NOV00	4:00	0.37	17.5	17.5	5020	5362
23NOV00	4:15	0.28	17.5	17.6	4676	4992
23NOV00	4:30	0.19	17.6	17.6	4242	4598
23NOV00	4:45	0.10	17.6	17.7	3996	4308
23NOV00	5:00	0.02	17.6	17.7	3757	4003
23NOV00	5:15	-0.06	17.6	17.7	3541	3742
23NOV00	5:30	-0.13	17.6	17.7	3270	3462
23NOV00	5:45	-0.20	17.6	17.7	3069	3218
23NOV00	6:00	-0.28	17.6	17.7	2884	2983
23NOV00	6:15	-0.36	17.7	17.7	2769	2843
23NOV00	6:30	-0.42	17.7	17.7	2615	2723
23NOV00	6:45	-0.49	17.7	17.7	2449	2571
23NOV00	7:00	-0.55	17.7	17.8	2275	2403
23NOV00	7:15	-0.61	17.7	17.8	2052	2206
23NOV00	7:30	-0.68	17.7	17.8	1923	2045
23NOV00	7:45	-0.73	17.7	17.8	1832	1917
23NOV00	8:00	-0.79	17.7	17.8	1730	1782
23NOV00	8:15	-0.85	17.8	17.8	1650	1695
23NOV00	8:30	-0.90	17.7	17.8	1573	1633
23NOV00	8:45	-0.96	17.8	17.8	1518	1532
23NOV00	9:00	-1.01	17.8	17.8	1461	1440
23NOV00	9:15	-1.05	17.8	17.9	1369	1381
23NOV00	9:30	-1.09	17.8	17.9	1343	1345
23NOV00	9:45	-1.12	17.8	17.9	1308	1327
23NOV00	10:00	-1.12	17.9	17.9	1276	1302
23NOV00	10:15	-1.09	17.9	18.0	1221	1227
23NOV00	10:30	-1.01	17.9	18.0	1211	1218
23NOV00	10:45	-0.90	18.0	18.0	1200	1214
23NOV00	11:00	-0.79	18.1	18.2	1204	1226
23NOV00	11:15	-0.69	18.4	18.4	1219	1247
23NOV00	11:30	-0.58	18.3	18.3	1262	1293
23NOV00	11:45	-0.48	18.3	18.3	1312	1356
23NOV00	12:00	-0.39	18.3	18.4	1369	1435
23NOV00	12:15	-0.28	18.4	18.5	1466	1540
23NOV00	12:30	-0.18	18.5	18.5	1574	1627
23NOV00	12:45	-0.09	18.5	18.6	1709	1798
23NOV00	13:00	0.01	18.5	18.5	1896	1971
23NOV00	13:15	0.10	18.4	18.5	2209	2216
23NOV00	13:30	0.19	18.3	18.3	2522	2532

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23NOV00	13:45	0.27	18.2	18.3	2638	2670
23NOV00	14:00	0.36	18.2	18.3	2867	2924
23NOV00	14:15	0.44	18.2	18.2	3054	3215
23NOV00	14:30	0.50	18.2	18.2	3459	3637
23NOV00	14:45	0.56	18.2	18.2	3804	3953
23NOV00	15:00	0.62	18.1	18.2	4083	4225
23NOV00	15:15	0.67	18.1	18.2	4266	4398
23NOV00	15:30	0.70	18.1	18.2	4441	4614
23NOV00	15:45	0.73	18.1	18.2	4597	4730
23NOV00	16:00	0.76	18.1	18.2	4797	4964
23NOV00	16:15	0.76	18.2	18.2	4929	5076
23NOV00	16:30	0.75	18.2	18.2	4882	5102
23NOV00	16:45	0.71	18.2	18.2	4868	5212
23NOV00	17:00	0.65	18.2	18.2	4823	5201
23NOV00	17:15	0.57	18.2	18.2	4847	5047
23NOV00	17:30	0.47	18.2	18.2	4763	4950
23NOV00	17:45	0.37	18.2	18.2	4674	4792
23NOV00	18:00	0.27	18.2	18.3	4543	4715
23NOV00	18:15	0.19	18.2	18.3	4434	4569
23NOV00	18:30	0.11	18.2	18.3	3946	4286
23NOV00	18:45	0.04	18.3	18.3	3709	4024
23NOV00	19:00	-0.03	18.3	18.3	3420	3724
23NOV00	19:15	-0.11	18.3	18.4	3271	3402
23NOV00	19:30	-0.16	18.3	18.4	3017	3137
23NOV00	19:45	-0.22	18.4	18.4	2716	2809
23NOV00	20:00	-0.27	18.4	18.4	2645	2661
23NOV00	20:15	-0.32	18.4	18.4	2484	2568
23NOV00	20:30	-0.35	18.4	18.4	2354	2466
23NOV00	20:45	-0.36	18.4	18.4	2190	2253
23NOV00	21:00	-0.36	18.4	18.4	2137	2207
23NOV00	21:15	-0.30	18.4	18.4	2087	2133
23NOV00	21:30	-0.20	18.3	18.4	2012	2096
23NOV00	21:45	-0.09	18.3	18.4	1965	1989
23NOV00	22:00	0.03	18.3	18.4	2023	2079
23NOV00	22:15	0.14	18.3	18.3	2122	2218
23NOV00	22:30	0.25	18.3	18.3	2248	2385
23NOV00	22:45	0.36	18.2	18.2	2512	2713
23NOV00	23:00	0.46	18.2	18.2	2799	2950
23NOV00	23:15	0.56	18.1	18.2	3092	3265
23NOV00	23:30	0.66	18.1	18.0	3363	3577
23NOV00	23:45	0.75	18.0	18.0	3779	3969
24NOV00	24:00	0.82	17.9	18.0	4256	4454
24NOV00	0:15	0.89	17.9	18.0	4612	4743
24NOV00	0:30	0.95	18.0	18.0	4814	4937
24NOV00	0:45	1.00	17.9	18.0	4998	5201
24NOV00	1:00	1.04	17.9	17.9	5289	5481
24NOV00	1:15	1.07	17.9	17.9	5628	5896
24NOV00	1:30	1.10	17.9	17.9	6031	6277
24NOV00	1:45	1.13	17.9	17.9	6318	6536
24NOV00	2:00	1.15	17.9	18.0	6584	6781
24NOV00	2:15	1.18	17.9	18.0	6771	6952
24NOV00	2:30	1.20	17.9	17.8	6921	7066

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24NOV00	2:45	1.21	17.8	17.9	7023	7169
24NOV00	3:00	1.20	17.8	17.8	7139	7293
24NOV00	3:15	1.16	17.8	17.8	7193	7359
24NOV00	3:30	1.08	17.6	17.8	6875	7320
24NOV00	3:45	0.99	17.4	17.7	6527	7073
24NOV00	4:00	0.88	17.4	17.6	6191	6727
24NOV00	4:15	0.77	17.4	17.5	6072	6457
24NOV00	4:30	0.68	17.4	17.5	6022	6252
24NOV00	4:45	0.58	17.5	17.5	5609	6019
24NOV00	5:00	0.48	17.5	17.5	5229	5526
24NOV00	5:15	0.40	17.6	17.6	5000	5157
24NOV00	5:30	0.31	17.6	17.6	4710	4857
24NOV00	5:45	0.22	17.6	17.6	4387	4539
24NOV00	6:00	0.14	17.6	17.6	3943	4215
24NOV00	6:15	0.07	17.6	17.7	3599	3861
24NOV00	6:30	-0.01	17.6	17.7	3287	3519
24NOV00	6:45	-0.08	17.7	17.7	3080	3286
24NOV00	7:00	-0.15	17.7	17.7	2871	3016
24NOV00	7:15	-0.22	17.7	17.7	2626	2746
24NOV00	7:30	-0.29	17.7	17.7	2436	2502
24NOV00	7:45	-0.35	17.7	17.7	2247	2347
24NOV00	8:00	-0.41	17.7	17.8	2148	2241
24NOV00	8:15	-0.47	17.7	17.8	2032	2029
24NOV00	8:30	-0.53	17.7	17.8	1918	2014
24NOV00	8:45	-0.59	17.8	17.8	1827	1860
24NOV00	9:00	-0.64	17.8	17.8	1772	1803
24NOV00	9:15	-0.69	17.8	17.9	1694	1734
24NOV00	9:30	-0.73	17.9	17.9	1588	1600
24NOV00	9:45	-0.75	17.9	18.0	1492	1484
24NOV00	10:00	-0.75	18.0	18.1	1435	1438
24NOV00	10:15	-0.72	18.1	18.1	1391	1394
24NOV00	10:30	-0.60	18.2	18.2	1369	1382
24NOV00	10:45	-0.48	18.4	18.5	1396	1415
24NOV00	11:00	-0.37	18.4	18.4	1409	1436
24NOV00	11:15	-0.25	18.3	18.4	1446	1475
24NOV00	11:30	-0.12	18.3	18.4	1503	1531
24NOV00	11:45	0.00	18.5	18.6	1676	1726
24NOV00	12:00	0.10	18.7	18.7	1825	1907
24NOV00	12:15	0.19	18.7	18.8	1969	2033
24NOV00	12:30	0.28	18.8	18.8	2089	2183
24NOV00	12:45	0.38	18.7	18.8	2333	2433
24NOV00	13:00	0.48	18.7	18.8	2763	2952
24NOV00	13:15	0.58	18.7	18.7	2978	3140
24NOV00	13:30	0.68	18.7	18.8	3214	3337
24NOV00	13:45	0.77	18.7	18.8	3502	3762
24NOV00	14:00	0.86	18.8	18.8	4145	4390
24NOV00	14:15	0.94	18.7	18.7	4617	4795
24NOV00	14:30	1.02	18.7	18.7	4991	5192
24NOV00	14:45	1.11	18.7	18.7	5349	5442
24NOV00	15:00	1.17	18.7	18.7	5580	5770
24NOV00	15:15	1.23	18.7	18.8	5882	6151
24NOV00	15:30	1.28	18.7	18.7	6156	6298

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24NOV00	15:45	1.32	18.7	18.8	6429	6586
24NOV00	16:00	1.35	18.8	18.9	6760	7123
24NOV00	16:15	1.38	18.9	19.0	7182	7455
24NOV00	16:30	1.41	18.8	19.0	7029	7599
24NOV00	16:45	1.43	18.9	19.0	7434	7762
24NOV00	17:00	1.44	18.8	19.0	7255	7811
24NOV00	17:15	1.44	18.9	19.0	7393	7942
24NOV00	17:30	1.44	18.9	19.0	7531	8099
24NOV00	17:45	1.43	18.9	19.0	7986	8268
24NOV00	18:00	1.41	18.9	19.0	7796	8315
24NOV00	18:15	1.37	18.9	19.0	7761	8183
24NOV00	18:30	1.32	18.9	19.0	7419	8037
24NOV00	18:45	1.27	19.0	19.0	6918	7765
24NOV00	19:00	1.21	19.0	19.0	6698	7441
24NOV00	19:15	1.13	19.0	19.0	6914	7308
24NOV00	19:30	1.05	18.9	19.0	7021	7245
24NOV00	19:45	0.98	18.9	19.0	6802	7146
24NOV00	20:00	0.90	18.9	19.0	6617	6973
24NOV00	20:15	0.84	18.9	19.0	6339	6632
24NOV00	20:30	0.79	18.9	18.9	6048	6333
24NOV00	20:45	0.75	18.9	19.0	5739	6039
24NOV00	21:00	0.75	18.9	19.0	5503	5775
24NOV00	21:15	0.81	18.9	19.0	5285	5583
24NOV00	21:30	0.90	18.9	19.0	5217	5436
24NOV00	21:45	1.01	18.9	19.0	5133	5242
24NOV00	22:00	1.13	18.9	19.0	5161	5272
24NOV00	22:15	1.24	18.9	18.9	5522	5787
24NOV00	22:30	1.33	18.9	18.9	6132	6254
24NOV00	22:45	1.40	18.9	18.9	6357	6627
24NOV00	23:00	1.47	18.9	19.0	6755	6915
24NOV00	23:15	1.53	18.9	19.0	6999	7223
24NOV00	23:30	1.59	18.9	19.0	7232	7347
24NOV00	23:45	1.65	18.9	18.9	7694	7924
25NOV00	24:00	1.70	18.9	18.9	8089	8290
25NOV00	0:15	1.76	18.9	18.9	8601	8909
25NOV00	0:30	1.81	18.8	18.9	9052	9245
25NOV00	0:45	1.86	18.8	18.9	9443	9627
25NOV00	1:00	1.91	18.8	18.9	9864	10082
25NOV00	1:15	1.96	18.8	18.8	10232	10555
25NOV00	1:30	2.01	18.8	18.8	10401	10945
25NOV00	1:45	2.05	18.8	18.8	11037	11364
25NOV00	2:00	2.09	18.8	18.8	11530	11817
25NOV00	2:15	2.13	18.8	18.8	12226	12503
25NOV00	2:30	2.17	18.7	18.8	12786	13138
25NOV00	2:45	2.20	18.7	18.7	13298	13602
25NOV00	3:00	2.23	18.7	18.7	13696	13993
25NOV00	3:15	2.25	18.7	18.7	13924	14247
25NOV00	3:30	2.25	18.7	18.7	14088	14557
25NOV00	3:45	2.23	18.7	18.7	13863	14733
25NOV00	4:00	2.19	18.7	18.7	13912	14687
25NOV00	4:15	2.12	18.7	18.7	13972	14900
25NOV00	4:30	2.05	18.7	18.7	13921	14740

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25NOV00	4:45	1.98	18.7	18.7	13353	14435
25NOV00	5:00	1.92	18.7	18.7	13516	14258
25NOV00	5:15	1.85	18.7	18.7	13486	14075
25NOV00	5:30	1.78	18.7	18.8	13078	13717
25NOV00	5:45	1.71	18.8	18.8	12168	13162
25NOV00	6:00	1.64	18.8	18.8	11812	12385
25NOV00	6:15	1.57	18.8	18.8	11305	11788
25NOV00	6:30	1.49	18.8	18.9	10309	10947
25NOV00	6:45	1.41	18.9	18.9	9725	10180
25NOV00	7:00	1.32	18.9	18.9	9334	9639
25NOV00	7:15	1.22	18.9	18.9	8628	9001
25NOV00	7:30	1.11	18.9	19.0	7907	8266
25NOV00	7:45	1.01	18.9	19.0	7426	7728
25NOV00	8:00	0.90	19.0	19.0	7151	7353
25NOV00	8:15	0.80	19.0	19.0	6818	7014
25NOV00	8:30	0.69	19.0	19.0	6391	6576
25NOV00	8:45	0.58	19.0	19.0	5887	6120
25NOV00	9:00	0.48	19.0	19.1	5286	5331
25NOV00	9:15	0.39	19.0	19.1	4772	4829
25NOV00	9:30	0.30	19.1	19.1	4488	4643
25NOV00	9:45	0.21	19.1	19.1	4224	4253
25NOV00	10:00	0.13	19.1	19.2	4012	4034
25NOV00	10:15	0.06	19.2	19.2	3792	3824
25NOV00	10:30	-0.01	19.2	19.2	3652	3715
25NOV00	10:45	-0.09	19.2	19.2	3422	3498
25NOV00	11:00	-0.14	19.3	19.3	3215	3264
25NOV00	11:15	-0.18	19.3	19.3	3015	3024
25NOV00	11:30	-0.16	19.3	19.3	2868	2882
25NOV00	11:45	-0.07	19.3	19.4	2773	2798
25NOV00	12:00	0.09	19.4	19.4	2765	2793
25NOV00	12:15	0.24	19.5	19.6	2813	2861
25NOV00	12:30	0.37	19.7	19.7	2935	2995
25NOV00	12:45	0.50	19.6	19.6	3051	3140
25NOV00	13:00	0.64	19.6	19.6	3262	3432
25NOV00	13:15	0.74	19.6	19.7	3686	3798
25NOV00	13:30	0.85	19.7	19.8	3910	4007
25NOV00	13:45	0.94	19.8	19.8	4047	4143
25NOV00	14:00	1.03	19.8	19.8	4348	4558
25NOV00	14:15	1.11	19.8	19.8	4683	4982
25NOV00	14:30	1.19	19.8	19.8	5635	6008
25NOV00	14:45	1.26	19.7	19.7	5941	6171
25NOV00	15:00	1.33	19.7	19.7	6418	6582
25NOV00	15:15	1.40	19.7	19.7	6839	6983
25NOV00	15:30	1.46	19.7	19.7	7201	7383
25NOV00	15:45	1.51	19.7	19.7	7497	7631
25NOV00	16:00	1.56	19.6	19.7	7885	8059
25NOV00	16:15	1.59	19.6	19.7	8221	8395
25NOV00	16:30	1.62	19.6	19.7	8451	8625
25NOV00	16:45	1.65	19.6	19.7	8777	8989
25NOV00	17:00	1.67	19.6	19.7	9025	9342
25NOV00	17:15	1.68	19.7	19.7	9403	9638
25NOV00	17:30	1.68	19.7	19.7	9391	9703

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25NOV00	17:45	1.67	19.7	19.7	9468	9806
25NOV00	18:00	1.65	19.7	19.7	9285	9784
25NOV00	18:15	1.62	19.7	19.7	9310	9630
25NOV00	18:30	1.59	19.7	19.7	9169	9457
25NOV00	18:45	1.54	19.7	19.7	8945	9470
25NOV00	19:00	1.48	19.8	19.8	8770	9234
25NOV00	19:15	1.42	19.8	19.8	8697	9068
25NOV00	19:30	1.35	19.8	19.8	8621	8918
25NOV00	19:45	1.27	19.8	19.8	7876	8712
25NOV00	20:00	1.20	19.8	19.8	7726	8408
25NOV00	20:15	1.12	19.8	19.8	7454	7967
25NOV00	20:30	1.05	19.8	19.8	7082	7549
25NOV00	20:45	0.99	19.9	19.9	6707	7084
25NOV00	21:00	0.94	19.9	19.9	6406	6745
25NOV00	21:15	0.90	19.9	19.9	6099	6429
25NOV00	21:30	0.89	19.9	19.9	5747	6141
25NOV00	21:45	0.91	19.9	19.9	5446	5851
25NOV00	22:00	0.97	19.9	20.0	5243	5471
25NOV00	22:15	1.04	19.9	20.0	5137	5337
25NOV00	22:30	1.12	19.9	20.0	5093	5313
25NOV00	22:45	1.20	19.9	20.0	5179	5433
25NOV00	23:00	1.28	19.9	19.9	5527	6003
25NOV00	23:15	1.36	19.9	19.9	6085	6223
25NOV00	23:30	1.43	19.9	19.9	6486	6668
25NOV00	23:45	1.50	19.9	19.9	6984	7128
26NOV00	24:00	1.57	19.9	19.9	7315	7456
26NOV00	0:15	1.63	19.8	19.9	7681	7856
26NOV00	0:30	1.69	19.8	19.9	8012	8365
26NOV00	0:45	1.75	19.8	19.8	8521	8727
26NOV00	1:00	1.80	19.8	19.8	8794	9089
26NOV00	1:15	1.85	19.8	19.8	9314	9739
26NOV00	1:30	1.91	19.8	19.8	9820	10046
26NOV00	1:45	1.96	19.8	19.8	10094	10362
26NOV00	2:00	2.00	19.8	19.8	10531	10873
26NOV00	2:15	2.05	19.8	19.8	10913	11299
26NOV00	2:30	2.09	19.7	19.8	11731	12125
26NOV00	2:45	2.12	19.7	19.8	11973	12295
26NOV00	3:00	2.16	19.7	19.8	12458	12778
26NOV00	3:15	2.19	19.7	19.7	12816	13162
26NOV00	3:30	2.20	19.7	19.7	13166	13524
26NOV00	3:45	2.21	19.7	19.7	13579	13970
26NOV00	4:00	2.19	19.7	19.7	13269	14210
26NOV00	4:15	2.16	19.7	19.7	12948	14395
26NOV00	4:30	2.10	19.7	19.7	13055	14297
26NOV00	4:45	2.05	19.7	19.7	13259	14100
26NOV00	5:00	1.98	19.7	19.7	12844	13888
26NOV00	5:15	1.91	19.7	19.7	12876	13610
26NOV00	5:30	1.84	19.7	19.7	12836	13389
26NOV00	5:45	1.77	19.7	19.7	12613	13005
26NOV00	6:00	1.70	19.7	19.8	11665	12509
26NOV00	6:15	1.62	19.7	19.8	11119	11758
26NOV00	6:30	1.54	19.8	19.8	10667	11167

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26NOV00	6:45	1.46	19.8	19.8	10001	10483
26NOV00	7:00	1.37	19.8	19.8	9299	9734
26NOV00	7:15	1.27	19.8	19.8	8600	9102
26NOV00	7:30	1.17	19.8	19.9	7980	8438
26NOV00	7:45	1.06	19.9	19.9	7242	7809
26NOV00	8:00	0.96	19.9	19.9	6870	7115
26NOV00	8:15	0.84	19.9	19.9	6563	6793
26NOV00	8:30	0.73	19.9	19.9	6268	6514
26NOV00	8:45	0.64	19.9	19.9	5956	5991
26NOV00	9:00	0.53	19.9	19.9	5469	5550
26NOV00	9:15	0.43	19.9	20.0	4904	4880
26NOV00	9:30	0.33	19.9	20.0	4457	4482
26NOV00	9:45	0.24	19.9	20.0	4175	4169
26NOV00	10:00	0.15	19.9	20.0	3949	3959
26NOV00	10:15	0.07	20.0	20.0	3807	3869
26NOV00	10:30	-0.02	20.0	20.0	3623	3696
26NOV00	10:45	-0.10	20.0	20.0	3444	3529
26NOV00	11:00	-0.17	20.0	20.0	3284	3350
26NOV00	11:15	-0.25	20.0	20.0	3136	3209
26NOV00	11:30	-0.32	20.0	20.1	3061	3095
26NOV00	11:45	-0.39	20.0	20.1	2981	3007
26NOV00	12:00	-0.44	20.0	20.1	2858	2882
26NOV00	12:15	-0.48	20.1	20.1	2659	2649
26NOV00	12:30	-0.49	20.1	20.1	2576	2624
26NOV00	12:45	-0.44	20.1	20.2	2478	2472
26NOV00	13:00	-0.32	20.1	20.2	2433	2438
26NOV00	13:15	-0.17	20.2	20.2	2385	2385
26NOV00	13:30	-0.05	20.2	20.2	2417	2451
26NOV00	13:45	0.08	20.2	20.2	2485	2536
26NOV00	14:00	0.19	20.2	20.3	2567	2642
26NOV00	14:15	0.31	20.3	20.3	2641	2779
26NOV00	14:30	0.42	20.3	20.4	2889	2989
26NOV00	14:45	0.52	20.3	20.4	3003	3106
26NOV00	15:00	0.61	20.4	20.4	3163	3276
26NOV00	15:15	0.71	20.4	20.4	3355	3548
26NOV00	15:30	0.80	20.4	20.4	3698	3882
26NOV00	15:45	0.88	20.4	20.4	4091	4240
26NOV00	16:00	0.94	20.4	20.4	4708	5051
26NOV00	16:15	1.00	20.4	20.4	5140	5341
26NOV00	16:30	1.05	20.3	20.4	5394	5625
26NOV00	16:45	1.10	20.3	20.3	5653	5798
26NOV00	17:00	1.15	20.3	20.3	5886	6086
26NOV00	17:15	1.19	20.3	20.3	6163	6409
26NOV00	17:30	1.21	20.3	20.3	6519	6760
26NOV00	17:45	1.23	20.3	20.3	6788	6959
26NOV00	18:00	1.23	20.3	20.3	6930	7076
26NOV00	18:15	1.23	20.3	20.3	7025	7168
26NOV00	18:30	1.23	20.2	20.3	6708	7163
26NOV00	18:45	1.19	20.2	20.3	6619	6955
26NOV00	19:00	1.13	20.2	20.3	6679	6886
26NOV00	19:15	1.06	20.2	20.3	6446	6815
26NOV00	19:30	0.98	20.2	20.3	6286	6596

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26NOV00	19:45	0.88	20.2	20.3	6252	6446
26NOV00	20:00	0.78	20.3	20.3	6085	6311
26NOV00	20:15	0.69	20.3	20.3	5711	6119
26NOV00	20:30	0.61	20.3	20.3	5291	5705
26NOV00	20:45	0.53	20.3	20.3	5001	5262
26NOV00	21:00	0.47	20.3	20.3	4680	4866
26NOV00	21:15	0.42	20.3	20.3	4334	4597
26NOV00	21:30	0.40	20.3	20.3	4037	4308
26NOV00	21:45	0.40	20.3	20.3	3847	4037
26NOV00	22:00	0.44	20.3	20.3	3797	3895
26NOV00	22:15	0.50	20.3	20.3	3756	3819
26NOV00	22:30	0.57	20.3	20.3	3723	3784
26NOV00	22:45	0.62	20.3	20.3	3715	3729
26NOV00	23:00	0.69	20.3	20.3	3707	3737
26NOV00	23:15	0.76	20.3	20.3	3713	3753
26NOV00	23:30	0.84	20.3	20.3	3748	3832
26NOV00	23:45	0.93	20.3	20.3	3890	4087
27NOV00	24:00	1.03	20.3	20.3	4276	4615
27NOV00	0:15	1.12	20.3	20.3	4701	4928
27NOV00	0:30	1.19	20.2	20.2	5089	5377
27NOV00	0:45	1.27	20.2	20.3	5388	5664
27NOV00	1:00	1.33	20.2	20.3	5724	5991
27NOV00	1:15	1.39	20.2	20.2	6235	6724
27NOV00	1:30	1.43	20.1	20.2	6800	6983
27NOV00	1:45	1.48	20.1	20.2	7073	7407
27NOV00	2:00	1.52	20.1	20.2	7545	7801
27NOV00	2:15	1.55	20.1	20.1	7897	8078
27NOV00	2:30	1.57	20.1	20.1	8231	8399
27NOV00	2:45	1.60	20.1	20.1	8450	8674
27NOV00	3:00	1.61	20.1	20.1	8700	8872
27NOV00	3:15	1.62	20.1	20.1	8917	9073
27NOV00	3:30	1.62	20.0	20.1	8746	9145
27NOV00	3:45	1.61	19.9	20.1	8544	9019
27NOV00	4:00	1.58	19.9	20.0	8568	8845
27NOV00	4:15	1.53	19.9	20.0	8595	8826
27NOV00	4:30	1.46	19.8	20.0	8210	8785
27NOV00	4:45	1.38	19.9	20.0	8075	8520
27NOV00	5:00	1.28	19.9	19.9	7812	8237
27NOV00	5:15	1.18	19.9	19.9	7591	7948
27NOV00	5:30	1.07	19.8	19.9	6876	7547
27NOV00	5:45	0.98	19.7	19.8	6472	6920
27NOV00	6:00	0.87	19.8	19.9	6204	6431
27NOV00	6:15	0.77	19.9	19.9	5764	6026
27NOV00	6:30	0.68	19.9	19.9	5411	5615
27NOV00	6:45	0.58	19.8	19.9	5112	5230
27NOV00	7:00	0.49	19.8	19.9	4772	4903
27NOV00	7:15	0.41	19.8	19.9	4516	4580
27NOV00	7:30	0.32	19.8	19.9	4306	4364
27NOV00	7:45	0.23	19.8	19.8	3986	4105
27NOV00	8:00	0.15	19.8	19.8	3666	3783
27NOV00	8:15	0.07	19.8	19.8	3470	3570
27NOV00	8:30	0.00	19.8	19.8	3274	3380

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27NOV00	8:45	-0.08	19.7	19.8	3105	3224
27NOV00	9:00	-0.15	19.7	19.8	2958	3057
27NOV00	9:15	-0.23	19.7	19.8	2835	2894
27NOV00	9:30	-0.30	19.8	19.8	2718	2732
27NOV00	9:45	-0.38	19.8	19.8	2618	2652
27NOV00	10:00	-0.45	19.8	19.8	2528	2566
27NOV00	10:15	-0.52	19.8	19.8	2419	2438
27NOV00	10:30	-0.59	19.8	19.9	2333	2349
27NOV00	10:45	-0.66	19.9	19.9	2197	2182
27NOV00	11:00	-0.73	19.9	20.0	2150	2146
27NOV00	11:15	-0.80	20.0	20.0	2098	2114
27NOV00	11:30	-0.86	20.0	20.0	2030	2040
27NOV00	11:45	-0.92	20.1	20.1	1984	1985
27NOV00	12:00	-0.98	20.1	20.2	1882	1864
27NOV00	12:15	-1.03	20.2	20.2	1824	1829
27NOV00	12:30	-1.08	20.2	20.3	1770	1792
27NOV00	12:45	-1.12	20.3	20.3	1704	1721
27NOV00	13:00	-1.13	20.3	20.4	1654	1672
27NOV00	13:15	-1.11	20.4	20.4	1608	1623
27NOV00	13:30	-1.00	20.4	20.5	1579	1590
27NOV00	13:45	-0.88	20.5	20.5	1561	1569
27NOV00	14:00	-0.77	20.7	20.7	1554	1562
27NOV00	14:15	-0.67	20.5	20.8	1583	1624
27NOV00	14:30	-0.55	20.7	20.7	1678	1751
27NOV00	15:00	-0.35	20.8	20.8	1796	1880
27NOV00	15:15	-0.24	20.8	20.9	1875	1988
27NOV00	15:30	-0.14	21.0	21.1	2041	2156
27NOV00	15:45	-0.06	21.1	21.1	2138	2264
27NOV00	16:00	0.03	21.0	21.1	2348	2484
27NOV00	16:15	0.11	21.1	21.1	2462	2661
27NOV00	16:30	0.19	21.1	21.1	2711	2882
27NOV00	16:45	0.26	21.0	21.0	3075	3257
27NOV00	17:00	0.33	20.9	20.9	3222	3459
27NOV00	17:15	0.40	20.9	20.9	3423	3681
27NOV00	17:30	0.46	20.8	20.9	3776	4108
27NOV00	17:45	0.51	20.8	20.8	4022	4303
27NOV00	18:00	0.57	20.7	20.7	4246	4524
27NOV00	18:15	0.61	20.7	20.7	4417	4683
27NOV00	18:30	0.65	20.7	20.7	4564	4818
27NOV00	18:45	0.68	20.6	20.7	4696	4994
27NOV00	19:00	0.69	20.6	20.7	4842	5137
27NOV00	19:15	0.70	20.6	20.6	5028	5299
27NOV00	19:30	0.69	20.6	20.6	5134	5376
27NOV00	19:45	0.65	20.6	20.6	5144	5357
27NOV00	20:00	0.60	20.5	20.6	5158	5375
27NOV00	20:15	0.55	20.5	20.5	5129	5337
27NOV00	20:30	0.49	20.5	20.5	5043	5198
27NOV00	20:45	0.44	20.4	20.4	4915	5080
27NOV00	21:00	0.41	20.4	20.4	4760	4988
27NOV00	21:15	0.39	20.4	20.4	4646	4853
27NOV00	21:30	0.38	20.3	20.4	4546	4721
27NOV00	21:45	0.38	20.4	20.4	4428	4603

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27NOV00	22:00	0.41	20.3	20.4	4354	4546
27NOV00	22:15	0.44	20.3	20.3	4092	4420
27NOV00	22:30	0.49	20.3	20.3	3944	4181
27NOV00	22:45	0.54	20.3	20.3	3894	4255
27NOV00	23:00	0.60	20.3	20.3	4034	4276
27NOV00	23:15	0.66	20.2	20.3	4083	4395
27NOV00	23:30	0.71	20.2	20.4	4244	4744
27NOV00	23:45	0.78	20.3	20.4	4535	4873
28NOV00	24:00	0.84	20.2	20.2	4702	4937
28NOV00	0:15	0.91	20.2	20.2	4888	5202
28NOV00	0:30	0.98	20.2	20.2	5140	5457
28NOV00	0:45	1.04	20.1	20.2	5324	5657
28NOV00	1:00	1.10	20.1	20.1	5621	5987
28NOV00	1:15	1.17	20.0	20.1	5853	6169
28NOV00	1:30	1.23	20.1	20.1	6174	6611
28NOV00	1:45	1.28	20.1	20.1	6435	6816
28NOV00	2:00	1.32	20.1	20.2	6773	7082
28NOV00	2:15	1.37	20.1	20.1	7127	7401
28NOV00	2:30	1.41	20.1	20.1	7438	7743
28NOV00	2:45	1.45	20.1	20.1	7753	8112
28NOV00	3:00	1.48	20.1	20.1	7949	8274
28NOV00	3:15	1.51	20.0	20.0	8114	8496
28NOV00	3:30	1.53	19.9	19.9	8287	8663
28NOV00	3:45	1.54	19.9	19.9	8478	8839
28NOV00	4:00	1.55	19.8	19.9	8606	8932
28NOV00	4:15	1.54	19.8	19.8	8661	8995
28NOV00	4:30	1.52	19.6	19.8	8489	8957
28NOV00	4:45	1.48	19.6	19.8	8372	8796
28NOV00	5:00	1.42	19.6	19.7	8234	8732
28NOV00	5:15	1.35	19.6	19.7	7982	8526
28NOV00	5:30	1.25	19.6	19.7	7875	8275
28NOV00	5:45	1.15	19.7	19.7	7679	8065
28NOV00	6:00	1.04	19.6	19.7	7116	7574
28NOV00	6:15	0.94	19.5	19.6	6644	7050
28NOV00	6:30	0.84	19.5	19.6	6411	6724
28NOV00	6:45	0.73	19.6	19.6	6126	6425
28NOV00	7:00	0.64	19.5	19.6	5785	6054
28NOV00	7:15	0.54	19.5	19.5	5393	5698
28NOV00	7:30	0.45	19.4	19.5	5035	5331
28NOV00	7:45	0.37	19.5	19.5	4742	4991
28NOV00	8:00	0.28	19.5	19.6	4565	4737
28NOV00	8:15	0.20	19.5	19.6	4287	4462
28NOV00	8:30	0.12	19.6	19.6	3864	4109
28NOV00	8:45	0.04	19.6	19.6	3637	3801
28NOV00	9:00	-0.03	19.6	19.7	3436	3546
28NOV00	9:15	-0.11	19.6	19.7	3210	3381
28NOV00	9:30	-0.18	19.6	19.7	3011	3154
28NOV00	9:45	-0.26	19.7	19.7	2864	3018
28NOV00	10:00	-0.34	19.7	19.7	2762	2876
28NOV00	10:15	-0.42	19.7	19.8	2663	2733
28NOV00	10:30	-0.49	19.7	19.8	2514	2591
28NOV00	10:45	-0.56	19.7	19.8	2401	2460

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28NOV00	11:00	-0.63	19.8	19.8	2287	2362
28NOV00	11:15	-0.70	19.8	19.8	2211	2270
28NOV00	11:30	-0.76	19.8	19.9	2112	2155
28NOV00	11:45	-0.83	19.9	19.9	2044	2081
28NOV00	12:00	-0.89	19.9	19.9	1962	2020
28NOV00	12:15	-0.96	20.0	20.0	1892	1967
28NOV00	12:30	-1.02	20.0	20.1	1834	1899
28NOV00	12:45	-1.08	20.1	20.1	1770	1827
28NOV00	13:00	-1.13	20.1	20.2	1695	1746
28NOV00	13:15	-1.18	20.2	20.2	1659	1711
28NOV00	13:30	-1.22	20.2	20.3	1619	1677
28NOV00	13:45	-1.23	20.3	20.3	1577	1635
28NOV00	14:00	-1.18	20.3	20.3	1544	1613
28NOV00	14:15	-1.07	20.3	20.4	1519	1564
28NOV00	14:30	-0.94	20.4	20.4	1491	1536
28NOV00	14:45	-0.85	20.5	20.5	1509	1557
28NOV00	15:00	-0.75	20.5	20.5	1543	1601
28NOV00	15:15	-0.64	20.5	20.5	1584	1647
28NOV00	15:30	-0.53	20.5	20.5	1629	1714
28NOV00	15:45	-0.43	20.5	20.6	1683	1783
28NOV00	16:00	-0.33	20.6	20.7	1752	1867
28NOV00	16:15	-0.24	20.7	20.8	1865	1985
28NOV00	16:30	-0.15	20.8	20.9	1977	2089
28NOV00	16:45	-0.08	20.8	20.9	2140	2251
28NOV00	17:00	0.01	20.8	20.9	2282	2398
28NOV00	17:15	0.08	20.8	20.8	2434	2627
28NOV00	17:30	0.15	20.7	20.7	2681	2891
28NOV00	17:45	0.22	20.7	20.7	2898	3106
28NOV00	18:00	0.29	20.6	20.7	3173	3401
28NOV00	18:15	0.36	20.6	20.6	3429	3700
28NOV00	18:30	0.42	20.5	20.6	3628	3836
28NOV00	18:45	0.48	20.5	20.4	3851	4160
28NOV00	19:00	0.52	20.4	20.4	4148	4334
28NOV00	19:15	0.56	20.3	20.3	4269	4540
28NOV00	19:30	0.60	20.3	20.3	4414	4657
28NOV00	19:45	0.62	20.3	20.3	4520	4768
28NOV00	20:00	0.64	20.3	20.3	4658	4894
28NOV00	20:15	0.64	20.2	20.3	4815	5067
28NOV00	20:30	0.64	20.2	20.2	4895	5092
28NOV00	20:45	0.64	20.2	20.2	4896	5075
28NOV00	21:00	0.63	20.2	20.2	4902	5086
28NOV00	21:15	0.62	20.1	20.2	4914	5097
28NOV00	21:30	0.60	20.1	20.2	4912	5070
28NOV00	21:45	0.58	20.0	20.1	4846	5004
28NOV00	22:00	0.56	19.9	20.0	4718	4923
28NOV00	22:15	0.52	19.9	20.0	4595	4802
28NOV00	22:30	0.48	19.9	20.0	4517	4702
28NOV00	22:45	0.45	19.9	19.9	4452	4635
28NOV00	23:00	0.41	19.8	19.9	4349	4489
28NOV00	23:15	0.39	19.9	19.9	4270	4416
28NOV00	23:30	0.38	19.9	19.9	4179	4358
28NOV00	23:45	0.38	19.8	19.9	3960	4196

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29NOV00	24:00	0.41	19.8	19.9	3678	3943
29NOV00	0:15	0.45	19.8	19.9	3589	3745
29NOV00	0:30	0.49	19.8	19.9	3542	3673
29NOV00	0:45	0.55	19.8	19.9	3499	3628
29NOV00	1:00	0.62	19.8	19.8	3486	3589
29NOV00	1:15	0.70	19.7	19.8	3519	3839
29NOV00	1:30	0.79	19.9	20.0	4065	4622
29NOV00	1:45	0.88	19.9	19.9	4432	4622
29NOV00	2:00	0.97	19.8	19.9	4814	5075
29NOV00	2:15	1.05	19.9	19.9	5326	5614
29NOV00	2:30	1.11	20.0	20.0	5661	5960
29NOV00	2:45	1.17	19.9	20.0	5843	6148
29NOV00	3:00	1.20	20.0	20.0	6079	6398
29NOV00	3:15	1.23	20.1	20.1	6289	6747
29NOV00	3:30	1.24	20.0	20.0	6568	6895
29NOV00	3:45	1.24	20.0	20.0	6708	6965
29NOV00	4:00	1.24	19.9	19.9	6774	7100
29NOV00	4:15	1.24	19.8	19.8	6919	7223
29NOV00	4:30	1.21	19.8	19.8	6962	7220
29NOV00	4:45	1.17	19.7	19.8	6855	7171
29NOV00	5:00	1.12	19.6	19.7	6723	7012
29NOV00	5:15	1.05	19.4	19.6	6289	6852
29NOV00	5:30	0.96	19.4	19.5	6203	6571
29NOV00	5:45	0.86	19.4	19.5	6117	6394
29NOV00	6:00	0.75	19.4	19.5	5858	6193
29NOV00	6:15	0.65	19.4	19.5	5479	5776
29NOV00	6:30	0.55	19.4	19.5	5225	5441
29NOV00	6:45	0.45	19.5	19.5	4973	5088
29NOV00	7:00	0.36	19.5	19.6	4592	4730
29NOV00	7:15	0.27	19.5	19.6	4306	4436
29NOV00	7:30	0.20	19.5	19.6	4039	4143
29NOV00	7:45	0.12	19.5	19.6	3772	3896
29NOV00	8:00	0.05	19.6	19.6	3560	3641
29NOV00	8:15	-0.03	19.6	19.6	3352	3455
29NOV00	8:30	-0.10	19.6	19.6	3114	3226
29NOV00	8:45	-0.17	19.6	19.6	2811	2960
29NOV00	9:00	-0.24	19.6	19.6	2711	2742
29NOV00	9:15	-0.31	19.6	19.6	2533	2587
29NOV00	9:30	-0.38	19.6	19.6	2354	2433
29NOV00	9:45	-0.44	19.6	19.6	2278	2334
29NOV00	10:00	-0.50	19.6	19.6	2184	2249
29NOV00	10:15	-0.56	19.6	19.6	2077	2120
29NOV00	10:30	-0.62	19.6	19.6	2005	2057
29NOV00	10:45	-0.68	19.6	19.6	1916	1986
29NOV00	11:00	-0.74	19.6	19.7	1836	1902
29NOV00	11:15	-0.80	19.6	19.7	1777	1835
29NOV00	11:30	-0.87	19.7	19.7	1719	1780
29NOV00	11:45	-0.93	19.7	19.7	1673	1718
29NOV00	12:00	-0.99	19.7	19.7	1634	1674
29NOV00	12:15	-1.04	19.7	19.8	1591	1626
29NOV00	12:30	-1.09	19.8	19.8	1553	1585
29NOV00	12:45	-1.14	19.8	19.9	1520	1550

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29NOV00	13:00	-1.18	19.9	20.0	1462	1495
29NOV00	13:15	-1.22	19.9	20.0	1451	1468
29NOV00	13:30	-1.26	20.0	20.0	1428	1450
29NOV00	13:45	-1.28	20.0	20.0	1368	1408
29NOV00	14:00	-1.29	20.0	20.0	1345	1375
29NOV00	14:15	-1.24	20.0	20.1	1329	1368
29NOV00	14:30	-1.14	20.1	20.1	1304	1345
29NOV00	14:45	-1.03	20.1	20.1	1287	1322
29NOV00	15:00	-0.92	20.2	20.2	1299	1336
29NOV00	15:15	-0.81	20.1	20.2	1331	1370
29NOV00	15:30	-0.70	20.2	20.2	1360	1405
29NOV00	15:45	-0.60	20.2	20.2	1405	1467
29NOV00	16:00	-0.50	20.2	20.3	1458	1526
29NOV00	16:15	-0.42	20.3	20.4	1523	1611
29NOV00	16:30	-0.34	20.4	20.4	1589	1659
29NOV00	16:45	-0.26	20.4	20.4	1653	1776
29NOV00	17:00	-0.19	20.4	20.4	1800	1899
29NOV00	17:15	-0.12	20.4	20.4	1914	2045
29NOV00	17:30	-0.04	20.3	20.4	2052	2154
29NOV00	17:45	0.04	20.3	20.4	2232	2346
29NOV00	18:00	0.12	20.3	20.3	2401	2543
29NOV00	18:15	0.20	20.3	20.3	2667	2825
29NOV00	18:30	0.27	20.2	20.3	2914	3095
29NOV00	18:45	0.34	20.2	20.2	3206	3442
29NOV00	19:00	0.41	20.2	20.2	3469	3688
29NOV00	19:15	0.48	20.1	20.1	3687	3939
29NOV00	19:30	0.53	20.1	20.1	3873	4137
29NOV00	19:45	0.58	20.1	20.1	4068	4343
29NOV00	20:00	0.62	20.1	20.1	4223	4416
29NOV00	20:15	0.64	20.1	20.1	4321	4530
29NOV00	20:30	0.66	20.1	20.1	4434	4664
29NOV00	20:45	0.66	20.0	20.1	4540	4758
29NOV00	21:00	0.65	20.0	20.0	4638	4867
29NOV00	21:15	0.65	20.0	20.0	4711	4910
29NOV00	21:30	0.63	20.0	20.0	4736	4896
29NOV00	21:45	0.62	19.9	20.0	4604	4853
29NOV00	22:00	0.61	19.9	20.0	4591	4804
29NOV00	22:15	0.59	19.9	20.0	4587	4755
29NOV00	22:30	0.58	19.9	19.9	4541	4685
29NOV00	22:45	0.56	19.8	19.9	4463	4620
29NOV00	23:00	0.54	19.8	19.9	4396	4551
29NOV00	23:15	0.53	19.8	19.9	4356	4483
29NOV00	23:30	0.53	19.8	19.9	4334	4460
29NOV00	23:45	0.53	19.8	19.9	4308	4437
30NOV00	24:00	0.56	19.8	19.9	4274	4412
30NOV00	0:15	0.60	19.8	19.9	4262	4406
30NOV00	0:30	0.64	19.6	19.8	4039	4297
30NOV00	0:45	0.69	19.6	19.7	3870	4134
30NOV00	1:00	0.75	19.6	19.7	3899	4144
30NOV00	1:15	0.81	19.7	19.8	4061	4400
30NOV00	1:30	0.86	19.7	19.8	4328	4563
30NOV00	1:45	0.90	19.7	19.7	4519	4710

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30NOV00	2:00	0.93	19.6	19.6	4678	4943
30NOV00	2:15	0.96	19.6	19.8	4921	5322
30NOV00	2:30	0.97	19.7	19.8	5154	5652
30NOV00	2:45	0.98	19.7	19.7	5355	5685
30NOV00	3:00	1.00	19.7	19.7	5488	5853
30NOV00	3:15	1.01	19.6	19.7	5473	5793
30NOV00	3:30	1.04	19.6	19.6	5502	5726
30NOV00	3:45	1.06	19.6	19.6	5531	5824
30NOV00	4:00	1.09	19.5	19.6	5569	5827
30NOV00	4:15	1.11	19.5	19.5	5584	5867
30NOV00	4:30	1.12	19.4	19.5	5611	5850
30NOV00	4:45	1.12	19.3	19.4	5493	5818
30NOV00	5:00	1.11	19.2	19.5	5412	5997
30NOV00	5:15	1.08	19.3	19.5	5560	6155
30NOV00	5:30	1.04	19.2	19.4	5491	5985
30NOV00	5:45	0.99	18.9	19.3	5063	5868
30NOV00	6:00	0.92	18.8	19.1	4718	5452
30NOV00	6:15	0.83	18.8	19.0	4663	5084
30NOV00	6:30	0.73	18.9	19.1	4696	5120
30NOV00	6:45	0.62	19.0	19.2	4812	5121
30NOV00	7:00	0.52	19.1	19.2	4805	5024
30NOV00	7:15	0.43	19.3	19.3	4559	4729
30NOV00	7:30	0.33	19.4	19.4	4331	4439
30NOV00	7:45	0.25	19.4	19.4	4064	4125
30NOV00	8:00	0.17	19.4	19.4	3795	3867
30NOV00	8:15	0.10	19.3	19.4	3487	3571
30NOV00	8:30	0.02	19.4	19.4	3150	3203
30NOV00	8:45	-0.06	19.4	19.4	2877	2964
30NOV00	9:00	-0.13	19.5	19.5	2675	2760
30NOV00	9:15	-0.19	19.5	19.6	2602	2649
30NOV00	9:30	-0.27	19.5	19.6	2453	2494
30NOV00	9:45	-0.33	19.5	19.6	2254	2319
30NOV00	10:00	-0.39	19.6	19.6	2150	2158
30NOV00	10:15	-0.46	19.6	19.6	2000	2039
30NOV00	10:30	-0.52	19.6	19.6	1902	1934
30NOV00	10:45	-0.59	19.6	19.6	1815	1850
30NOV00	11:00	-0.65	19.6	19.6	1719	1721
30NOV00	11:15	-0.73	19.6	19.7	1628	1672
30NOV00	11:30	-0.79	19.7	19.7	1582	1622
30NOV00	11:45	-0.85	19.7	19.7	1537	1574
30NOV00	12:00	-0.92	19.7	19.8	1498	1519
30NOV00	12:15	-0.99	19.8	19.8	1442	1481
30NOV00	12:30	-1.04	19.8	19.9	1407	1439
30NOV00	12:45	-1.10	19.9	19.9	1388	1412
30NOV00	13:00	-1.15	19.9	20.0	1365	1379
30NOV00	13:15	-1.20	20.0	20.0	1307	1344
30NOV00	13:30	-1.25	20.0	20.0	1299	1325
30NOV00	13:45	-1.30	20.0	20.1	1267	1295
30NOV00	14:00	-1.34	20.1	20.1	1235	1272
30NOV00	14:15	-1.38	20.1	20.1	1221	1250
30NOV00	14:30	-1.39	20.1	20.2	1192	1238
30NOV00	14:45	-1.40	20.1	20.2	1177	1218

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30NOV00	15:00	-1.38	20.2	20.2	1162	1191
30NOV00	15:15	-1.32	20.2	20.3	1149	1170
30NOV00	15:30	-1.24	20.2	20.3	1121	1143
30NOV00	15:45	-1.16	20.2	20.3	1113	1141
30NOV00	16:00	-1.08	20.2	20.2	1124	1153
30NOV00	16:15	-0.97	20.2	20.2	1155	1188
30NOV00	16:30	-0.87	20.2	20.2	1180	1212
30NOV00	16:45	-0.76	20.2	20.2	1202	1234
30NOV00	17:00	-0.67	20.2	20.2	1233	1265
30NOV00	17:15	-0.57	20.2	20.3	1277	1309
30NOV00	17:30	-0.47	20.3	20.4	1324	1362
30NOV00	17:45	-0.39	20.4	20.4	1393	1433
30NOV00	18:00	-0.30	20.5	20.5	1491	1554
30NOV00	18:15	-0.21	20.5	20.5	1631	1686
30NOV00	18:30	-0.14	20.5	20.5	1798	1856
30NOV00	18:45	-0.07	20.5	20.5	1937	2006
30NOV00	19:00	0.00	20.4	20.4	2274	2355
30NOV00	19:15	0.07	20.4	20.4	2363	2447
30NOV00	19:30	0.13	20.4	20.4	2670	2795
30NOV00	19:45	0.19	20.3	20.3	3164	3267
30NOV00	20:00	0.25	20.3	20.3	3451	3563
30NOV00	20:15	0.31	20.3	20.3	3655	3791
30NOV00	20:30	0.37	20.2	20.3	3810	3942
30NOV00	20:45	0.41	20.2	20.2	3962	4095
30NOV00	21:00	0.44	20.2	20.2	4099	4236
30NOV00	21:15	0.46	20.2	20.2	4211	4376
30NOV00	21:30	0.46	20.2	20.2	4322	4481
30NOV00	21:45	0.45	20.1	20.2	4397	4538
30NOV00	22:00	0.42	20.1	20.1	4423	4560
30NOV00	22:15	0.37	20.1	20.1	4416	4549
30NOV00	22:30	0.31	20.0	20.1	4401	4527
30NOV00	22:45	0.24	20.0	20.0	4322	4435
30NOV00	23:00	0.17	19.9	19.9	4207	4317
30NOV00	23:15	0.11	19.8	19.9	4052	4175
30NOV00	23:30	0.05	19.8	19.9	3929	4024
30NOV00	23:45	0.01	19.8	19.9	3749	3836
01DEC00	24:00	-0.01	19.8	19.8	3523	3583
01DEC00	0:15	0.00	19.8	19.8	3287	3330
01DEC00	0:30	0.04	19.8	19.8	3089	3161
01DEC00	0:45	0.09	19.8	19.8	2976	3054
01DEC00	1:00	0.13	19.8	19.8	2900	2984
01DEC00	1:15	0.16	19.8	19.8	2812	2895
01DEC00	1:30	0.20	19.8	19.8	2771	2861
01DEC00	1:45	0.25	19.7	19.8	2902	3008
01DEC00	2:00	0.30	19.7	19.7	2952	3060
01DEC00	2:15	0.36	19.6	19.7	3112	3266
01DEC00	2:30	0.42	19.6	19.7	3412	3544
01DEC00	2:45	0.48	19.6	19.7	3754	3889
01DEC00	3:00	0.53	19.6	19.6	3939	4077
01DEC00	3:15	0.58	19.6	19.6	4103	4239
01DEC00	3:30	0.61	19.5	19.6	4212	4359
01DEC00	3:45	0.64	19.5	19.5	4279	4417

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01DEC00	4:00	0.66	19.5	19.5	4338	4501
01DEC00	4:15	0.69	19.5	19.5	4542	4727
01DEC00	4:30	0.72	19.5	19.5	4663	4828
01DEC00	4:45	0.75	19.4	19.5	4734	4895
01DEC00	5:00	0.78	19.4	19.4	4767	4921
01DEC00	5:15	0.79	19.3	19.4	4834	5030
01DEC00	5:30	0.80	19.3	19.4	4960	5108
01DEC00	5:45	0.80	19.3	19.3	5017	5177
01DEC00	6:00	0.79	19.3	19.3	5023	5181
01DEC00	6:15	0.76	19.2	19.3	5004	5163
01DEC00	6:30	0.72	19.2	19.2	4953	5100
01DEC00	6:45	0.66	19.1	19.1	4840	4946
01DEC00	7:00	0.59	19.0	19.1	4743	4840
01DEC00	7:15	0.50	19.0	19.0	4597	4706
01DEC00	7:30	0.42	19.0	19.0	4464	4558
01DEC00	7:45	0.33	19.0	19.0	4306	4422
01DEC00	8:00	0.24	19.0	19.1	4111	4179
01DEC00	8:15	0.16	19.1	19.1	3816	3883
01DEC00	8:30	0.09	19.1	19.2	3560	3587
01DEC00	8:45	0.02	19.2	19.2	3303	3367
01DEC00	9:00	-0.05	19.2	19.3	3069	3100
01DEC00	9:15	-0.11	19.2	19.3	2827	2885
01DEC00	9:30	-0.18	19.2	19.3	2579	2642
01DEC00	9:45	-0.24	19.3	19.3	2374	2418
01DEC00	10:00	-0.31	19.3	19.3	2229	2272
01DEC00	10:15	-0.38	19.4	19.4	2135	2173
01DEC00	10:30	-0.44	19.4	19.5	2040	2060
01DEC00	10:45	-0.50	19.5	19.5	1979	2016
01DEC00	11:00	-0.55	19.6	19.6	1865	1905
01DEC00	11:15	-0.60	19.6	19.7	1812	1860
01DEC00	11:30	-0.65	19.7	19.7	1755	1791
01DEC00	11:45	-0.70	19.7	19.7	1683	1726
01DEC00	12:00	-0.75	19.8	19.8	1605	1649
01DEC00	12:15	-0.79	19.8	19.9	1539	1573
01DEC00	12:30	-0.83	19.9	19.9	1479	1513
01DEC00	12:45	-0.88	19.9	19.9	1424	1457
01DEC00	13:00	-0.93	20.0	20.0	1360	1378
01DEC00	13:15	-0.98	20.0	20.0	1331	1348
01DEC00	13:30	-1.01	20.0	20.1	1276	1294
01DEC00	13:45	-1.05	20.1	20.1	1258	1284
01DEC00	14:00	-1.07	20.1	20.2	1232	1260
01DEC00	14:15	-1.09	20.1	20.2	1203	1222
01DEC00	14:30	-1.09	20.2	20.2	1192	1206
01DEC00	14:45	-1.07	20.2	20.2	1173	1188
01DEC00	15:00	-1.00	20.2	20.2	1153	1174
01DEC00	15:15	-0.93	20.1	20.2	1145	1172
01DEC00	15:30	-0.84	20.2	20.3	1137	1164
01DEC00	15:45	-0.75	20.4	20.5	1141	1167
01DEC00	16:00	-0.64	20.4	20.4	1169	1200
01DEC00	16:15	-0.54	20.4	20.4	1191	1220
01DEC00	16:30	-0.44	20.5	20.5	1219	1256
01DEC00	16:45	-0.34	20.6	20.6	1285	1321

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
01DEC00	17:00	-0.23	20.7	20.8	1357	1389
01DEC00	17:15	-0.14	20.9	20.9	1458	1503
01DEC00	17:30	-0.05	21.0	21.1	1654	1719
01DEC00	17:45	0.04	21.0	21.0	1879	1933
01DEC00	18:00	0.13	20.9	20.9	2074	2191
01DEC00	18:15	0.20	20.8	20.8	2295	2385
01DEC00	18:30	0.28	20.7	20.7	2497	2733
01DEC00	18:45	0.36	20.6	20.7	2783	2989
01DEC00	19:00	0.44	20.6	20.6	3190	3455
01DEC00	19:15	0.51	20.5	20.5	3665	4092
01DEC00	19:30	0.58	20.5	20.5	4233	4538
01DEC00	19:45	0.64	20.4	20.5	4550	4840
01DEC00	20:00	0.71	20.4	20.5	4835	5095
01DEC00	20:15	0.76	20.4	20.4	5062	5301
01DEC00	20:30	0.80	20.4	20.4	5247	5511
01DEC00	20:45	0.83	20.4	20.4	5450	5743
01DEC00	21:00	0.85	20.4	20.4	5689	6028
01DEC00	21:15	0.87	20.4	20.4	5949	6261
01DEC00	21:30	0.88	20.4	20.5	6171	6398
01DEC00	21:45	0.88	20.4	20.5	6281	6496
01DEC00	22:00	0.87	20.4	20.5	6316	6523
01DEC00	22:15	0.85	20.3	20.4	6019	6401
01DEC00	22:30	0.81	20.3	20.4	5972	6267
01DEC00	22:45	0.77	20.2	20.3	5867	6231
01DEC00	23:00	0.73	20.2	20.3	5617	6085
01DEC00	23:15	0.68	20.2	20.3	5566	5905
01DEC00	23:30	0.64	20.2	20.3	5579	5820
01DEC00	23:45	0.59	20.2	20.2	5559	5728
02DEC00	24:00	0.55	20.2	20.2	5490	5663
02DEC00	0:15	0.51	20.1	20.2	5287	5551
02DEC00	0:30	0.49	20.0	20.1	4907	5329
02DEC00	0:45	0.48	19.9	20.1	4714	5015
02DEC00	1:00	0.47	19.9	20.0	4379	4714
02DEC00	1:15	0.48	20.0	20.0	4261	4524
02DEC00	1:30	0.49	19.9	20.0	4125	4392
02DEC00	1:45	0.52	20.0	20.0	4012	4236
02DEC00	2:00	0.54	20.0	20.0	3959	4138
02DEC00	2:15	0.59	19.9	20.0	3907	4076
02DEC00	2:30	0.63	19.9	20.0	3868	4032
02DEC00	2:45	0.68	19.9	20.0	3829	4024
02DEC00	3:00	0.73	19.8	19.9	3799	3993
02DEC00	3:15	0.78	19.8	19.8	3842	4146
02DEC00	3:30	0.83	19.7	19.7	4190	4423
02DEC00	3:45	0.87	19.6	19.6	4419	4667
02DEC00	4:00	0.90	19.6	19.7	4837	5163
02DEC00	4:15	0.93	19.8	19.9	5243	5652
02DEC00	4:30	0.94	19.9	20.0	5608	5946
02DEC00	4:45	0.96	20.0	20.0	5921	6174
02DEC00	5:00	0.97	20.0	20.0	6063	6294
02DEC00	5:15	0.99	20.0	20.1	6140	6348
02DEC00	5:30	1.01	19.8	20.0	5922	6300
02DEC00	5:45	1.04	19.7	19.9	5766	6185

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02DEC00	6:00	1.06	19.8	20.1	5816	6416
02DEC00	6:15	1.08	19.8	20.1	5988	6610
02DEC00	6:30	1.09	19.6	20.0	5861	6442
02DEC00	6:45	1.08	19.7	19.9	5882	6318
02DEC00	7:00	1.05	19.8	19.9	5992	6258
02DEC00	7:15	1.00	19.7	19.9	6071	6416
02DEC00	7:30	0.92	19.3	19.7	5704	6289
02DEC00	7:45	0.83	19.1	19.5	5348	5970
02DEC00	8:00	0.73	19.1	19.3	5167	5629
02DEC00	8:15	0.62	19.2	19.4	5152	5502
02DEC00	8:30	0.53	19.4	19.5	5219	5460
02DEC00	8:45	0.44	19.6	19.6	4932	5170
02DEC00	9:00	0.36	19.7	19.7	4735	4846
02DEC00	9:15	0.28	19.8	19.8	4470	4568
02DEC00	9:30	0.21	19.9	19.9	4208	4288
02DEC00	9:45	0.14	19.9	19.9	3918	4025
02DEC00	10:00	0.08	19.9	19.9	3535	3722
02DEC00	10:15	0.01	20.0	20.0	3117	3275
02DEC00	10:30	-0.06	20.1	20.1	2787	2848
02DEC00	10:45	-0.12	20.1	20.2	2570	2628
02DEC00	11:00	-0.17	20.2	20.2	2471	2465
02DEC00	11:15	-0.24	20.2	20.3	2227	2301
02DEC00	11:30	-0.30	20.3	20.3	2022	2072
02DEC00	11:45	-0.36	20.3	20.3	1911	1923
02DEC00	12:00	-0.41	20.3	20.4	1796	1810
02DEC00	12:15	-0.46	20.3	20.4	1734	1730
02DEC00	12:30	-0.50	20.3	20.4	1553	1567
02DEC00	12:45	-0.55	20.3	20.4	1503	1506
02DEC00	13:00	-0.60	20.3	20.4	1459	1463
02DEC00	13:15	-0.64	20.4	20.4	1405	1427
02DEC00	13:30	-0.69	20.4	20.4	1358	1374
02DEC00	13:45	-0.72	20.4	20.4	1325	1353
02DEC00	14:00	-0.75	20.4	20.4	1304	1324
02DEC00	14:15	-0.79	20.5	20.5	1262	1284
02DEC00	14:30	-0.82	20.5	20.5	1255	1272
02DEC00	14:45	-0.84	20.5	20.6	1223	1246
02DEC00	15:00	-0.86	20.5	20.6	1211	1234
02DEC00	15:15	-0.87	20.6	20.6	1193	1218
02DEC00	15:30	-0.86	20.6	20.6	1177	1194
02DEC00	15:45	-0.84	20.6	20.6	1157	1182
02DEC00	16:00	-0.79	20.6	20.6	1154	1180
02DEC00	16:15	-0.73	20.6	20.6	1154	1185
02DEC00	16:30	-0.65	20.6	20.6	1164	1193
02DEC00	16:45	-0.55	20.5	20.6	1186	1227
02DEC00	17:00	-0.45	20.5	20.6	1213	1249
02DEC00	17:15	-0.35	20.5	20.6	1235	1275
02DEC00	17:30	-0.23	20.6	20.6	1260	1296
02DEC00	17:45	-0.12	20.6	20.6	1301	1344
02DEC00	18:00	-0.02	20.6	20.7	1350	1401
02DEC00	18:15	0.09	20.8	20.9	1461	1575
02DEC00	18:30	0.18	21.0	21.0	1749	1865
02DEC00	18:45	0.27	21.0	21.0	2062	2163

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
02DEC00	19:00	0.35	21.0	21.0	2328	2663
02DEC00	19:15	0.43	20.9	20.9	2847	3291
02DEC00	19:30	0.50	20.9	20.9	3196	3532
02DEC00	19:45	0.57	20.9	20.9	3737	4060
02DEC00	20:00	0.64	20.8	20.9	4254	4590
02DEC00	20:15	0.69	20.8	20.9	4857	5245
02DEC00	20:30	0.73	20.8	20.9	5361	5645
02DEC00	20:45	0.77	20.8	20.8	5703	6000
02DEC00	21:00	0.79	20.8	20.8	5993	6233
02DEC00	21:15	0.81	20.8	20.8	6209	6454
02DEC00	21:30	0.83	20.8	20.8	6383	6619
02DEC00	21:45	0.83	20.7	20.8	6527	6764
02DEC00	22:00	0.84	20.7	20.7	6643	6867
02DEC00	22:15	0.83	20.7	20.7	6743	6923
02DEC00	22:30	0.81	20.7	20.7	6780	6970
02DEC00	22:45	0.79	20.5	20.6	6642	6905
02DEC00	23:00	0.76	20.4	20.6	6564	6795
02DEC00	23:15	0.72	20.3	20.5	6111	6622
02DEC00	23:30	0.69	20.3	20.4	6019	6362
02DEC00	23:45	0.66	20.4	20.4	6046	6276
03DEC00	24:00	0.63	20.4	20.4	6038	6203
03DEC00	0:15	0.60	20.4	20.4	6004	6153
03DEC00	0:30	0.57	20.2	20.3	5115	5826
03DEC00	0:45	0.56	19.9	20.1	4305	4903
03DEC00	1:00	0.54	19.9	20.0	4086	4346
03DEC00	1:15	0.53	20.0	20.1	4017	4173
03DEC00	1:30	0.51	20.1	20.1	3974	4120
03DEC00	1:45	0.49	20.1	20.2	3916	4051
03DEC00	2:00	0.47	20.2	20.2	3853	3960
03DEC00	2:15	0.44	20.2	20.3	3769	3923
03DEC00	2:30	0.41	20.2	20.3	3699	3828
03DEC00	2:45	0.39	20.2	20.2	3537	3652
03DEC00	3:00	0.37	20.1	20.2	3390	3483
03DEC00	3:15	0.35	20.1	20.2	3250	3349
03DEC00	3:30	0.34	20.1	20.2	3121	3217
03DEC00	3:45	0.33	20.1	20.1	3008	3096
03DEC00	4:00	0.32	20.0	20.1	2904	2959
03DEC00	4:15	0.33	20.0	20.1	2834	2945
03DEC00	4:30	0.35	20.1	20.2	2849	3196
03DEC00	4:45	0.39	20.0	20.2	2868	3413
03DEC00	5:00	0.43	20.0	20.2	2797	3749
03DEC00	5:15	0.47	19.9	20.2	2729	3874
03DEC00	5:30	0.52	19.8	20.1	2795	3778
03DEC00	5:45	0.57	19.9	20.1	3160	3698
03DEC00	6:00	0.62	19.9	20.0	3222	3508
03DEC00	6:15	0.68	19.8	19.9	3212	3463
03DEC00	6:30	0.74	19.7	19.7	3307	3448
03DEC00	6:45	0.81	19.5	19.5	3398	3563
03DEC00	7:00	0.87	19.4	19.5	3645	3936
03DEC00	7:15	0.92	19.4	19.5	3905	4463
03DEC00	7:30	0.97	19.5	20.0	4102	5933
03DEC00	7:45	0.99	20.0	20.2	5843	6823

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03DEC00	8:00	1.01	20.2	20.3	6472	7315
03DEC00	8:15	1.02	19.9	20.3	6356	7438
03DEC00	8:30	1.01	19.9	20.2	6192	7320
03DEC00	8:45	0.98	19.4	20.2	5625	7328
03DEC00	9:00	0.92	19.4	20.2	5319	7280
03DEC00	9:15	0.85	19.5	20.1	5465	7032
03DEC00	9:30	0.76	19.5	19.9	5142	6489
03DEC00	9:45	0.66	19.5	19.9	5080	6100
03DEC00	10:00	0.55	19.6	20.0	5161	6185
03DEC00	10:15	0.44	19.8	20.1	5306	6163
03DEC00	10:30	0.33	19.9	20.1	5098	5707
03DEC00	10:45	0.23	20.0	20.1	4950	5193
03DEC00	11:00	0.15	20.1	20.1	4712	4824
03DEC00	11:15	0.06	20.1	20.1	4394	4449
03DEC00	11:30	-0.02	20.1	20.1	4095	4122
03DEC00	11:45	-0.09	20.1	20.1	3591	3712
03DEC00	12:00	-0.16	20.0	20.1	3133	3195
03DEC00	12:15	-0.23	20.0	20.1	2857	2913
03DEC00	12:30	-0.29	20.0	20.0	2517	2625
03DEC00	12:45	-0.35	20.0	20.1	2327	2324
03DEC00	13:00	-0.41	20.0	20.1	1974	1983
03DEC00	13:15	-0.46	20.1	20.1	1849	1845
03DEC00	13:30	-0.51	20.1	20.1	1712	1718
03DEC00	13:45	-0.55	20.1	20.1	1644	1638
03DEC00	14:00	-0.60	20.1	20.2	1558	1562
03DEC00	14:15	-0.64	20.2	20.2	1451	1453
03DEC00	14:30	-0.69	20.2	20.2	1389	1404
03DEC00	14:45	-0.73	20.2	20.2	1282	1300
03DEC00	15:00	-0.77	20.2	20.2	1259	1285
03DEC00	15:15	-0.80	20.2	20.2	1233	1246
03DEC00	15:30	-0.83	20.1	20.2	1209	1227
03DEC00	15:45	-0.84	20.1	20.2	1167	1184
03DEC00	16:00	-0.85	20.1	20.2	1158	1179
03DEC00	16:15	-0.85	20.1	20.2	1138	1154
03DEC00	16:30	-0.83	20.1	20.2	1129	1148
03DEC00	16:45	-0.81	20.1	20.2	1126	1147
03DEC00	17:00	-0.77	20.1	20.1	1123	1144
03DEC00	17:15	-0.71	20.1	20.1	1120	1140
03DEC00	17:30	-0.65	20.1	20.1	1121	1144
03DEC00	17:45	-0.56	20.0	20.1	1129	1158
03DEC00	18:00	-0.47	20.0	20.0	1175	1209
03DEC00	18:15	-0.39	19.9	19.9	1189	1228
03DEC00	18:30	-0.29	19.9	19.9	1209	1255
03DEC00	18:45	-0.19	19.9	19.9	1256	1293
03DEC00	19:00	-0.11	19.9	19.9	1278	1329
03DEC00	19:15	-0.03	19.9	19.9	1319	1369
03DEC00	19:30	0.05	19.9	20.0	1448	1596
03DEC00	19:45	0.11	19.9	20.0	1682	1813
03DEC00	20:00	0.16	20.0	20.1	1922	2155
03DEC00	20:15	0.20	20.1	20.1	2433	2701
03DEC00	20:30	0.23	20.1	20.1	2662	3020
03DEC00	20:45	0.25	20.1	20.1	3212	3546

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
03DEC00	21:00	0.26	20.1	20.1	3456	3687
03DEC00	21:15	0.27	20.1	20.1	3591	3792
03DEC00	21:30	0.28	20.0	20.1	3633	3799
03DEC00	21:45	0.30	19.9	20.0	3458	3655
03DEC00	22:00	0.31	19.9	20.0	3446	3582
03DEC00	22:15	0.31	19.9	20.0	3496	3691
03DEC00	22:30	0.32	19.9	19.9	3537	3647
03DEC00	22:45	0.33	19.8	19.9	3514	3613
03DEC00	23:00	0.32	19.8	19.9	3497	3606
03DEC00	23:15	0.30	19.7	19.7	3448	3527
03DEC00	23:30	0.25	19.6	19.6	3328	3408
03DEC00	23:45	0.20	19.5	19.6	3218	3315
04DEC00	24:00	0.13	19.4	19.5	3108	3163
04DEC00	0:15	0.07	19.4	19.5	2910	2987
04DEC00	0:30	0.00	19.4	19.5	2803	2930
04DEC00	0:45	-0.06	19.4	19.5	2728	2846
04DEC00	1:00	-0.11	19.5	19.5	2516	2670
04DEC00	1:15	-0.16	19.4	19.5	2200	2396
04DEC00	1:30	-0.20	19.3	19.4	2015	2188
04DEC00	1:45	-0.24	19.3	19.4	1790	1977
04DEC00	2:00	-0.27	19.3	19.4	1649	1781
04DEC00	2:15	-0.31	19.3	19.3	1567	1639
04DEC00	2:30	-0.35	19.2	19.3	1527	1582
04DEC00	2:45	-0.39	19.2	19.2	1485	1525
04DEC00	3:00	-0.43	19.1	19.2	1454	1484
04DEC00	3:15	-0.47	19.1	19.1	1424	1465
04DEC00	3:30	-0.52	19.1	19.1	1408	1443
04DEC00	3:45	-0.55	19.0	19.1	1405	1438
04DEC00	4:00	-0.59	19.0	19.0	1407	1436
04DEC00	4:15	-0.62	18.9	19.0	1411	1442
04DEC00	4:30	-0.64	18.9	19.0	1419	1452
04DEC00	4:45	-0.66	18.9	19.0	1430	1461
04DEC00	5:00	-0.68	18.9	18.9	1437	1471
04DEC00	5:15	-0.70	18.8	18.9	1442	1472
04DEC00	5:30	-0.71	18.8	18.9	1440	1461
04DEC00	5:45	-0.72	18.8	18.8	1431	1448
04DEC00	6:00	-0.73	18.7	18.8	1404	1431
04DEC00	6:15	-0.73	18.7	18.7	1380	1418
04DEC00	6:30	-0.72	18.7	18.7	1365	1404
04DEC00	6:45	-0.69	18.6	18.7	1349	1380
04DEC00	7:00	-0.66	18.6	18.7	1333	1351
04DEC00	7:15	-0.61	18.6	18.6	1331	1366
04DEC00	7:30	-0.56	18.5	18.6	1348	1368
04DEC00	7:45	-0.51	18.4	18.4	1342	1370
04DEC00	8:00	-0.47	18.3	18.4	1348	1387
04DEC00	8:15	-0.43	18.3	18.3	1368	1404
04DEC00	8:30	-0.39	18.2	18.3	1410	1518
04DEC00	8:45	-0.34	18.3	18.3	1513	1596
04DEC00	9:00	-0.30	18.2	18.3	1543	1607
04DEC00	9:15	-0.28	18.1	18.2	1570	1606
04DEC00	9:30	-0.26	18.1	18.1	1577	1613
04DEC00	9:45	-0.26	18.1	18.1	1589	1628

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04DEC00	10:00	-0.27	18.0	18.1	1628	1655
04DEC00	10:15	-0.31	18.0	18.1	1647	1687
04DEC00	10:30	-0.34	18.0	18.1	1649	1685
04DEC00	10:45	-0.37	18.1	18.1	1642	1653
04DEC00	11:00	-0.40	18.1	18.1	1614	1634
04DEC00	11:15	-0.41	18.1	18.2	1562	1605
04DEC00	11:30	-0.42	18.2	18.3	1537	1569
04DEC00	11:45	-0.44	18.3	18.4	1505	1534
04DEC00	12:00	-0.46	18.4	18.5	1494	1520
04DEC00	12:15	-0.48	18.5	18.6	1477	1485
04DEC00	12:30	-0.52	18.6	18.7	1448	1460
04DEC00	12:45	-0.55	18.7	18.8	1391	1422
04DEC00	13:00	-0.58	18.8	18.8	1337	1373
04DEC00	13:15	-0.60	18.9	18.9	1287	1329
04DEC00	13:30	-0.63	18.9	19.0	1265	1296
04DEC00	13:45	-0.67	18.9	19.0	1232	1252
04DEC00	14:00	-0.71	18.9	19.0	1204	1222
04DEC00	14:15	-0.76	18.9	19.0	1163	1188
04DEC00	14:30	-0.80	19.0	19.0	1130	1150
04DEC00	14:45	-0.85	19.0	19.1	1110	1126
04DEC00	15:00	-0.90	19.0	19.1	1094	1110
04DEC00	15:15	-0.94	19.0	19.1	1072	1083
04DEC00	15:30	-0.97	19.0	19.1	1049	1062
04DEC00	15:45	-1.00	19.0	19.1	1030	1046
04DEC00	16:00	-1.02	19.0	19.1	1020	1036
04DEC00	16:15	-1.03	19.0	19.1	1016	1034
04DEC00	16:30	-1.03	19.0	19.1	1015	1033
04DEC00	16:45	-1.02	19.0	19.1	1015	1032
04DEC00	17:00	-0.99	19.0	19.1	1013	1030
04DEC00	17:15	-0.94	19.0	19.1	1012	1028
04DEC00	17:30	-0.87	19.0	19.1	1009	1027
04DEC00	17:45	-0.77	19.0	19.1	1011	1031
04DEC00	18:00	-0.68	19.0	19.0	1023	1050
04DEC00	18:15	-0.58	18.9	18.9	1035	1058
04DEC00	18:30	-0.49	18.9	18.9	1048	1079
04DEC00	18:45	-0.40	18.8	18.9	1073	1112
04DEC00	19:00	-0.31	18.9	18.9	1234	1444
04DEC00	19:15	-0.23	18.9	19.0	1512	1643
04DEC00	19:30	-0.14	18.9	19.0	1624	1655
04DEC00	19:45	-0.07	19.0	19.0	1732	1988
04DEC00	20:00	0.02	19.0	19.1	2167	2343
04DEC00	20:15	0.09	19.0	19.0	2766	2981
04DEC00	20:30	0.15	19.1	19.1	3352	3631
04DEC00	20:45	0.22	19.1	19.2	3861	4077
04DEC00	21:00	0.28	19.1	19.2	4096	4272
04DEC00	21:15	0.35	19.1	19.0	4302	4763
04DEC00	21:30	0.41	19.0	19.1	4710	4986
04DEC00	21:45	0.46	19.1	19.1	5196	5594
04DEC00	22:00	0.51	19.1	19.1	5662	6040
04DEC00	22:15	0.54	19.1	19.2	5964	6334
04DEC00	22:30	0.57	19.1	19.2	6205	6433
04DEC00	22:45	0.59	19.1	19.1	6331	6537

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
04DEC00	23:00	0.61	19.0	19.0	6450	6645
04DEC00	23:15	0.61	18.9	19.0	6503	6694
04DEC00	23:30	0.60	18.9	18.9	6552	6727
04DEC00	23:45	0.58	18.9	18.9	6571	6735
05DEC00	24:00	0.56	18.9	18.9	6589	6743
05DEC00	0:15	0.53	18.8	18.9	6581	6713
05DEC00	0:30	0.50	18.6	18.8	6354	6565
05DEC00	0:45	0.47	18.5	18.7	6078	6375
05DEC00	1:00	0.45	18.5	18.6	5893	6203
05DEC00	1:15	0.40	18.5	18.6	5873	6102
05DEC00	1:30	0.35	18.5	18.6	5833	6053
05DEC00	1:45	0.28	18.5	18.6	5856	6021
05DEC00	2:00	0.22	18.4	18.5	5480	5843
05DEC00	2:15	0.17	18.2	18.4	4769	5161
05DEC00	2:30	0.12	18.3	18.3	4470	4769
05DEC00	2:45	0.06	18.3	18.4	4319	4487
05DEC00	3:00	0.01	18.4	18.5	4141	4289
05DEC00	3:15	-0.04	18.5	18.5	3915	4050
05DEC00	3:30	-0.09	18.5	18.5	3706	3815
05DEC00	3:45	-0.14	18.4	18.5	3472	3579
05DEC00	4:00	-0.18	18.4	18.5	3232	3324
05DEC00	4:15	-0.21	18.4	18.5	2979	3088
05DEC00	4:30	-0.24	18.4	18.4	2786	2897
05DEC00	4:45	-0.26	18.3	18.4	2597	2682
05DEC00	5:00	-0.28	18.3	18.4	2470	2542
05DEC00	5:15	-0.29	18.3	18.3	2386	2455
05DEC00	5:30	-0.30	18.3	18.3	2346	2385
05DEC00	5:45	-0.30	18.3	18.3	2311	2355
05DEC00	6:00	-0.28	18.3	18.3	2280	2317
05DEC00	6:15	-0.26	18.3	18.3	2229	2292
05DEC00	6:30	-0.21	18.2	18.3	2195	2267
05DEC00	6:45	-0.14	18.2	18.3	2169	2202
05DEC00	7:00	-0.07	18.2	18.2	2194	2266
05DEC00	7:15	0.01	18.1	18.2	2289	2412
05DEC00	7:30	0.09	18.1	18.2	2411	2555
05DEC00	7:45	0.17	18.2	18.2	2576	2839
05DEC00	8:00	0.23	18.2	18.3	3163	3477
05DEC00	8:15	0.30	18.2	18.3	3474	3787
05DEC00	8:30	0.35	18.1	18.1	3836	4137
05DEC00	8:45	0.40	18.0	18.1	4127	4396
05DEC00	9:00	0.44	18.1	18.1	4451	4745
05DEC00	9:15	0.46	18.1	18.1	4789	5206
05DEC00	9:30	0.48	18.0	18.1	5190	5546
05DEC00	9:45	0.49	18.0	18.0	5417	5755
05DEC00	10:00	0.50	18.0	18.1	5595	5856
05DEC00	10:15	0.49	18.0	18.1	5467	5800
05DEC00	10:30	0.48	18.0	18.1	5202	5523
05DEC00	10:45	0.45	18.0	18.1	5179	5448
05DEC00	11:00	0.42	18.2	18.2	5136	5532
05DEC00	11:15	0.37	18.2	18.3	5062	5460
05DEC00	11:30	0.32	18.4	18.4	4899	5262
05DEC00	11:45	0.28	18.5	18.5	4692	5043

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
05DEC00	12:00	0.22	18.6	18.6	4649	4972
05DEC00	12:15	0.17	18.7	18.6	4660	4946
05DEC00	12:30	0.12	18.9	18.8	4130	4549
05DEC00	12:45	0.06	19.0	19.0	3623	3895
05DEC00	13:00	0.00	19.0	19.0	3501	3633
05DEC00	13:15	-0.06	19.0	19.0	3343	3414
05DEC00	13:30	-0.12	18.9	19.0	3211	3276
05DEC00	13:45	-0.19	18.9	19.0	2987	3035
05DEC00	14:00	-0.26	18.9	19.0	2820	2859
05DEC00	14:15	-0.33	19.0	19.0	2662	2729
05DEC00	14:30	-0.39	19.0	19.0	2451	2508
05DEC00	14:45	-0.44	19.0	19.0	2343	2360
05DEC00	15:00	-0.48	19.0	19.0	2227	2254
05DEC00	15:15	-0.52	19.0	19.0	2135	2140
05DEC00	15:30	-0.56	18.9	19.0	2035	2057
05DEC00	15:45	-0.59	18.9	18.9	1951	1997
05DEC00	16:00	-0.61	18.9	18.9	1887	1905
05DEC00	16:15	-0.63	18.8	18.9	1747	1801
05DEC00	16:30	-0.65	18.8	18.9	1673	1700
05DEC00	16:45	-0.66	18.8	18.8	1600	1603
05DEC00	17:00	-0.68	18.8	18.8	1526	1536
05DEC00	17:15	-0.70	18.8	18.8	1453	1473
05DEC00	17:30	-0.71	18.7	18.8	1385	1423
05DEC00	17:45	-0.72	18.7	18.8	1339	1379
05DEC00	18:00	-0.71	18.7	18.8	1303	1338
05DEC00	18:15	-0.67	18.7	18.7	1275	1305
05DEC00	18:30	-0.60	18.7	18.7	1250	1279
05DEC00	18:45	-0.51	18.7	18.7	1236	1262
05DEC00	19:00	-0.43	18.6	18.6	1262	1325
05DEC00	19:15	-0.33	18.6	18.6	1354	1446
05DEC00	19:30	-0.22	18.6	18.6	1459	1604
05DEC00	19:45	-0.12	18.6	18.6	1802	2002
05DEC00	20:00	-0.03	18.6	18.7	2234	2656
05DEC00	20:15	0.07	18.6	18.7	2858	3013
05DEC00	20:30	0.16	18.6	18.7	3115	3316
05DEC00	20:45	0.23	18.6	18.6	3695	4039
05DEC00	21:00	0.30	18.6	18.6	4410	4706
05DEC00	21:15	0.36	18.5	18.6	5034	5393
05DEC00	21:30	0.42	18.6	18.7	5627	5903
05DEC00	21:45	0.47	18.6	18.7	5908	6235
05DEC00	22:00	0.52	18.7	18.8	6383	6648
05DEC00	22:15	0.58	18.7	18.8	6572	6804
05DEC00	22:30	0.63	18.8	18.9	6930	7279
05DEC00	22:45	0.68	18.9	18.9	7243	7620
05DEC00	23:00	0.71	18.8	18.9	7729	8044
05DEC00	23:15	0.74	18.8	18.9	8039	8364
05DEC00	23:30	0.76	18.8	18.8	8316	8564
05DEC00	23:45	0.77	18.8	18.9	8482	8721
06DEC00	24:00	0.78	18.8	18.9	8608	8839
06DEC00	0:15	0.78	18.8	18.8	8706	8880
06DEC00	0:30	0.78	18.8	18.8	8818	9029
06DEC00	0:45	0.77	18.8	18.8	8900	9053

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06DEC00	1:00	0.75	18.4	18.7	8627	8953
06DEC00	1:15	0.72	18.3	18.6	8273	8839
06DEC00	1:30	0.68	18.2	18.5	7892	8707
06DEC00	1:45	0.61	18.2	18.4	7838	8437
06DEC00	2:00	0.54	18.0	18.3	7674	8132
06DEC00	2:15	0.45	18.0	18.2	7479	7868
06DEC00	2:30	0.36	18.2	18.3	7646	7860
06DEC00	2:45	0.26	18.1	18.2	7329	7763
06DEC00	3:00	0.18	18.0	18.2	6746	7357
06DEC00	3:15	0.10	18.0	18.1	6265	6699
06DEC00	3:30	0.02	18.2	18.2	6023	6286
06DEC00	3:45	-0.05	18.2	18.3	5634	5822
06DEC00	4:00	-0.12	18.1	18.2	5101	5377
06DEC00	4:15	-0.18	18.1	18.1	4604	4909
06DEC00	4:30	-0.24	18.0	18.1	4062	4366
06DEC00	4:45	-0.31	18.0	18.0	3681	3897
06DEC00	5:00	-0.36	18.0	18.0	3475	3570
06DEC00	5:15	-0.41	18.0	18.0	3205	3299
06DEC00	5:30	-0.46	17.9	18.0	2973	3055
06DEC00	5:45	-0.50	17.9	18.0	2742	2856
06DEC00	6:00	-0.54	17.9	18.0	2593	2651
06DEC00	6:15	-0.57	17.9	17.9	2498	2532
06DEC00	6:30	-0.60	17.9	17.9	2404	2436
06DEC00	6:45	-0.62	17.8	17.9	2297	2311
06DEC00	7:00	-0.63	17.8	17.9	2161	2192
06DEC00	7:15	-0.63	17.8	17.8	2025	2062
06DEC00	7:30	-0.61	17.7	17.8	1905	1958
06DEC00	7:45	-0.57	17.6	17.7	1778	1865
06DEC00	8:00	-0.50	17.6	17.7	1698	1762
06DEC00	8:15	-0.42	17.6	17.7	1638	1667
06DEC00	8:30	-0.33	17.6	17.6	1609	1651
06DEC00	8:45	-0.23	17.6	17.7	1720	1992
06DEC00	9:00	-0.14	17.7	17.7	2146	2261
06DEC00	9:15	-0.07	17.6	17.7	2316	2436
06DEC00	9:30	0.02	17.6	17.6	2498	2619
06DEC00	9:45	0.08	17.7	17.7	2823	3013
06DEC00	10:00	0.14	17.7	17.7	3167	3426
06DEC00	10:15	0.21	17.7	17.7	3493	3857
06DEC00	10:30	0.28	17.7	17.7	3871	4180
06DEC00	10:45	0.35	17.7	17.8	4113	4556
06DEC00	11:00	0.41	17.8	17.8	4560	5241
06DEC00	11:15	0.47	17.8	17.9	5251	5850
06DEC00	11:30	0.53	17.8	17.9	5822	6305
06DEC00	11:45	0.59	17.9	18.0	6327	6652
06DEC00	12:00	0.64	18.0	18.1	6735	7090
06DEC00	12:15	0.69	18.1	18.1	7209	7551
06DEC00	12:30	0.73	18.1	18.2	7611	7990
06DEC00	12:45	0.77	18.3	18.2	7191	8143
06DEC00	13:00	0.79	18.3	18.3	7710	8294
06DEC00	13:15	0.80	18.4	18.4	8227	8646
06DEC00	13:30	0.80	18.4	18.4	8238	8872
06DEC00	13:45	0.78	18.4	18.4	8560	9027

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
06DEC00	14:00	0.74	18.5	18.4	8050	9052
06DEC00	14:15	0.69	18.7	18.4	7711	8991
06DEC00	14:30	0.64	18.7	18.5	7666	8753
06DEC00	14:45	0.57	18.8	18.6	7615	8512
06DEC00	15:00	0.49	18.8	18.7	7368	8255
06DEC00	15:15	0.42	18.7	18.6	7671	8137
06DEC00	15:30	0.33	18.7	18.7	7362	7768
06DEC00	15:45	0.24	18.8	18.8	6384	6897
06DEC00	16:00	0.16	18.8	18.8	5781	6215
06DEC00	16:15	0.09	18.7	18.8	5603	5870
06DEC00	16:30	0.02	18.6	18.7	5335	5554
06DEC00	16:45	-0.04	18.5	18.6	4881	5061
06DEC00	17:00	-0.10	18.5	18.5	4394	4627
06DEC00	17:15	-0.14	18.5	18.5	4030	4242
06DEC00	17:30	-0.17	18.5	18.5	3727	3866
06DEC00	17:45	-0.19	18.4	18.5	3500	3637
06DEC00	18:00	-0.19	18.4	18.5	3278	3427
06DEC00	18:15	-0.18	18.4	18.5	3195	3295
06DEC00	18:30	-0.15	18.4	18.5	3106	3209
06DEC00	18:45	-0.10	18.4	18.4	3004	3104
06DEC00	19:00	-0.04	18.4	18.4	2859	3000
06DEC00	19:15	0.04	18.3	18.4	2827	2918
06DEC00	19:30	0.12	18.3	18.4	2802	2896
06DEC00	19:45	0.21	18.3	18.4	2963	3179
06DEC00	20:00	0.29	18.3	18.4	3248	3606
06DEC00	20:15	0.38	18.3	18.3	3767	4150
06DEC00	20:30	0.47	18.3	18.4	4500	4971
06DEC00	20:45	0.56	18.4	18.4	4892	5288
06DEC00	21:00	0.64	18.3	18.4	5567	5949
06DEC00	21:15	0.73	18.4	18.5	6030	6382
06DEC00	21:30	0.81	18.4	18.5	6556	6999
06DEC00	21:45	0.88	18.5	18.6	7225	7770
06DEC00	22:00	0.95	18.5	18.6	8061	8296
06DEC00	22:15	1.01	18.5	18.5	8489	8643
06DEC00	22:30	1.06	18.4	18.5	9008	9142
06DEC00	22:45	1.12	18.4	18.5	9493	9607
06DEC00	23:00	1.17	18.4	18.5	9980	10044
06DEC00	23:15	1.22	18.4	18.5	10386	10564
06DEC00	23:30	1.27	18.4	18.5	10935	11042
06DEC00	23:45	1.31	18.4	18.5	11293	11446
07DEC00	24:00	1.34	18.4	18.5	11524	11797
07DEC00	0:15	1.38	18.4	18.5	11746	12014
07DEC00	0:30	1.41	18.4	18.4	12005	12235
07DEC00	0:45	1.43	18.4	18.4	12251	12522
07DEC00	1:00	1.44	18.3	18.4	12502	12787
07DEC00	1:15	1.44	18.3	18.4	12683	12896
07DEC00	1:30	1.44	18.3	18.4	12801	12965
07DEC00	1:45	1.42	18.2	18.3	12581	12889
07DEC00	2:00	1.40	18.2	18.3	12515	12782
07DEC00	2:15	1.35	18.1	18.3	12135	12640
07DEC00	2:30	1.27	18.1	18.2	11885	12413
07DEC00	2:45	1.18	18.1	18.2	11712	12223

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07DEC00	3:00	1.07	18.2	18.2	11745	12019
07DEC00	3:15	0.96	18.2	18.3	11445	11840
07DEC00	3:30	0.85	18.0	18.2	10351	11156
07DEC00	3:45	0.74	18.0	18.1	9872	10375
07DEC00	4:00	0.64	18.0	18.1	9517	9771
07DEC00	4:15	0.54	18.1	18.1	8884	9122
07DEC00	4:30	0.45	18.0	18.1	8080	8426
07DEC00	4:45	0.37	18.0	18.1	7534	7807
07DEC00	5:00	0.29	17.9	18.0	6694	7112
07DEC00	5:15	0.21	17.9	18.0	5790	6183
07DEC00	5:30	0.14	17.9	17.9	5317	5605
07DEC00	5:45	0.07	17.9	17.9	5155	5352
07DEC00	6:00	0.00	17.9	17.9	5057	5111
07DEC00	6:15	-0.07	17.9	17.9	4831	4911
07DEC00	6:30	-0.14	17.8	17.9	4543	4634
07DEC00	6:45	-0.21	17.8	17.9	4083	4288
07DEC00	7:00	-0.29	17.8	17.8	3633	3882
07DEC00	7:15	-0.35	17.7	17.8	3345	3442
07DEC00	7:30	-0.41	17.7	17.8	3084	3121
07DEC00	7:45	-0.46	17.7	17.7	2857	2884
07DEC00	8:00	-0.50	17.7	17.7	2685	2709
07DEC00	8:15	-0.51	17.7	17.7	2547	2573
07DEC00	8:30	-0.50	17.6	17.7	2426	2473
07DEC00	8:45	-0.47	17.6	17.7	2369	2403
07DEC00	9:00	-0.40	17.6	17.7	2294	2367
07DEC00	9:15	-0.31	17.6	17.7	2246	2309
07DEC00	9:30	-0.23	17.6	17.7	2180	2226
07DEC00	9:45	-0.16	17.7	17.8	2137	2185
07DEC00	10:00	-0.08	17.8	17.8	2197	2335
07DEC00	10:15	0.00	17.8	17.8	2436	2569
07DEC00	10:30	0.08	17.8	17.8	2604	2738
07DEC00	10:45	0.15	17.9	17.9	2888	3058
07DEC00	11:00	0.22	17.9	17.9	3151	3318
07DEC00	11:15	0.29	17.9	17.9	3322	3526
07DEC00	11:30	0.36	17.9	17.9	3591	3871
07DEC00	11:45	0.42	17.9	18.0	3733	4270
07DEC00	12:00	0.48	18.0	18.1	4182	4614
07DEC00	12:15	0.53	18.0	18.0	4768	5127
07DEC00	12:30	0.59	18.0	18.1	5177	5516
07DEC00	12:45	0.65	18.1	18.1	5401	5964
07DEC00	13:00	0.69	18.2	18.2	5794	6316
07DEC00	13:15	0.74	18.3	18.3	6221	6729
07DEC00	13:30	0.79	18.3	18.3	6649	7006
07DEC00	13:45	0.83	18.3	18.4	7046	7481
07DEC00	14:00	0.87	18.5	18.4	7264	7760
07DEC00	14:15	0.89	18.7	18.5	7745	8237
07DEC00	14:30	0.89	18.8	18.8	8189	8666
07DEC00	14:45	0.87	18.8	18.7	8300	8890
07DEC00	15:00	0.80	18.9	18.8	7824	8702
07DEC00	15:15	0.70	19.3	18.9	7411	8084
07DEC00	15:30	0.60	19.2	19.0	6962	7809
07DEC00	15:45	0.49	19.3	19.1	6671	7468

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
07DEC00	16:00	0.38	19.1	18.9	6989	7468
07DEC00	16:15	0.29	19.0	19.0	6801	7161
07DEC00	16:30	0.20	19.0	19.0	6215	6601
07DEC00	16:45	0.13	18.9	19.0	5723	5948
07DEC00	17:00	0.06	18.8	18.9	5173	5421
07DEC00	17:15	-0.01	18.8	18.9	4627	4792
07DEC00	17:30	-0.06	18.8	18.8	4171	4386
07DEC00	17:45	-0.11	18.8	18.8	3930	4067
07DEC00	18:00	-0.13	18.8	18.8	3765	3861
07DEC00	18:15	-0.15	18.8	18.8	3636	3696
07DEC00	18:30	-0.15	18.7	18.8	3506	3571
07DEC00	18:45	-0.14	18.7	18.7	3391	3446
07DEC00	19:00	-0.12	18.7	18.7	3315	3375
07DEC00	19:15	-0.07	18.6	18.7	3272	3323
07DEC00	19:30	0.00	18.6	18.6	3225	3281
07DEC00	19:45	0.08	18.6	18.6	3171	3215
07DEC00	20:00	0.18	18.6	18.6	3162	3235
07DEC00	20:15	0.27	18.6	18.6	3252	3359
07DEC00	20:30	0.37	18.6	18.7	3472	3633
07DEC00	20:45	0.45	18.6	18.7	3706	3869
07DEC00	21:00	0.53	18.6	18.7	4168	4361
07DEC00	21:15	0.62	18.7	18.7	4654	4954
07DEC00	21:30	0.70	18.7	18.8	5091	5387
07DEC00	21:45	0.78	18.7	18.8	5461	6069
07DEC00	22:00	0.86	18.8	18.8	6421	6829
07DEC00	22:15	0.93	18.8	18.8	7001	7315
07DEC00	22:30	1.00	18.7	18.7	7552	7741
07DEC00	22:45	1.05	18.6	18.7	7989	8142
07DEC00	23:00	1.11	18.6	18.7	8602	8667
07DEC00	23:15	1.16	18.6	18.7	9079	9187
07DEC00	23:30	1.20	18.6	18.7	9405	9642
07DEC00	23:45	1.25	18.6	18.7	9954	10200
08DEC00	24:00	1.29	18.6	18.7	10431	10729
08DEC00	0:15	1.34	18.6	18.7	10809	11064
08DEC00	0:30	1.38	18.6	18.7	11090	11338
08DEC00	0:45	1.41	18.6	18.6	11380	11659
08DEC00	1:00	1.44	18.6	18.6	11650	11865
08DEC00	1:15	1.45	18.6	18.6	11834	12040
08DEC00	1:30	1.45	18.6	18.6	12026	12210
08DEC00	1:45	1.44	18.6	18.6	12167	12327
08DEC00	2:00	1.40	18.4	18.6	11888	12270
08DEC00	2:15	1.34	18.3	18.5	11725	12164
08DEC00	2:30	1.26	18.2	18.4	11121	11846
08DEC00	2:45	1.17	18.3	18.4	11063	11649
08DEC00	3:00	1.07	18.3	18.4	10927	11375
08DEC00	3:15	0.97	18.3	18.4	10887	11191
08DEC00	3:30	0.86	18.2	18.3	9823	10600
08DEC00	3:45	0.76	18.2	18.3	9443	9900
08DEC00	4:00	0.66	18.3	18.3	9006	9220
08DEC00	4:15	0.56	18.3	18.3	8428	8693
08DEC00	4:30	0.47	18.3	18.3	7816	7996
08DEC00	4:45	0.39	18.2	18.3	7173	7281

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08DEC00	5:00	0.30	18.2	18.2	6474	6664
08DEC00	5:15	0.22	18.2	18.2	5889	6054
08DEC00	5:30	0.15	18.1	18.2	5417	5582
08DEC00	5:45	0.08	18.1	18.2	4856	5130
08DEC00	6:00	0.01	18.1	18.1	4610	4738
08DEC00	6:15	-0.07	18.1	18.1	4364	4496
08DEC00	6:30	-0.13	18.1	18.1	4175	4255
08DEC00	6:45	-0.20	18.0	18.1	3796	3979
08DEC00	7:00	-0.28	18.0	18.0	3501	3612
08DEC00	7:15	-0.35	17.9	18.0	3235	3339
08DEC00	7:30	-0.41	17.9	18.0	3043	3128
08DEC00	7:45	-0.47	17.9	17.9	2867	2914
08DEC00	8:00	-0.52	17.9	17.9	2669	2719
08DEC00	8:15	-0.58	17.8	17.9	2537	2561
08DEC00	8:30	-0.62	17.8	17.9	2413	2435
08DEC00	8:45	-0.67	17.8	17.9	2287	2311
08DEC00	9:00	-0.70	17.8	17.9	2181	2226
08DEC00	9:15	-0.70	17.9	17.9	2091	2114
08DEC00	9:30	-0.64	17.9	17.9	2043	2072
08DEC00	9:45	-0.53	18.0	18.1	1981	2005
08DEC00	10:00	-0.42	18.2	18.3	1930	1967
08DEC00	10:15	-0.30	18.4	18.6	1897	1929
08DEC00	10:30	-0.18	18.5	18.4	2005	2095
08DEC00	10:45	-0.06	18.3	18.3	2175	2236
08DEC00	11:00	0.05	18.4	18.4	2442	2526
08DEC00	11:15	0.16	18.5	18.5	2667	2729
08DEC00	11:30	0.26	18.5	18.5	2800	2932
08DEC00	11:45	0.36	18.5	18.5	2994	3085
08DEC00	12:00	0.45	18.6	18.6	3401	3661
08DEC00	12:15	0.54	18.6	18.6	4028	4252
08DEC00	12:30	0.64	18.7	18.7	4577	5029
08DEC00	12:45	0.73	18.8	18.8	5234	5559
08DEC00	13:00	0.81	18.8	18.8	5813	6252
08DEC00	13:15	0.89	18.8	18.9	6474	6999
08DEC00	13:30	0.97	18.9	18.9	7046	7477
08DEC00	13:45	1.04	19.0	18.9	7480	7977
08DEC00	14:00	1.09	19.0	19.0	7989	8372
08DEC00	14:15	1.15	19.0	19.0	8347	8754
08DEC00	14:30	1.19	19.1	19.1	8930	9301
08DEC00	14:45	1.23	19.2	19.1	9435	9697
08DEC00	15:00	1.26	19.1	19.2	9819	10054
08DEC00	15:15	1.28	19.2	19.2	9947	10314
08DEC00	15:30	1.28	19.3	19.2	10015	10505
08DEC00	15:45	1.27	19.3	19.2	10116	10581
08DEC00	16:00	1.23	19.4	19.3	10004	10612
08DEC00	16:15	1.17	19.4	19.3	10054	10549
08DEC00	16:30	1.08	19.7	19.4	9720	10414
08DEC00	16:45	1.00	19.9	19.5	9339	10144
08DEC00	17:00	0.90	19.9	19.7	9212	9894
08DEC00	17:15	0.81	19.7	19.7	9442	9778
08DEC00	17:30	0.72	19.7	19.7	8982	9519
08DEC00	17:45	0.63	19.6	19.6	8763	9130

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
08DEC00	18:00	0.55	19.6	19.6	8293	8652
08DEC00	18:15	0.48	19.5	19.6	7829	8172
08DEC00	18:30	0.42	19.5	19.5	7409	7590
08DEC00	18:45	0.36	19.5	19.5	6995	7206
08DEC00	19:00	0.30	19.5	19.5	6465	6698
08DEC00	19:15	0.26	19.5	19.5	5928	6175
08DEC00	19:30	0.23	19.5	19.5	5455	5678
08DEC00	19:45	0.23	19.4	19.5	5149	5300
08DEC00	20:00	0.25	19.4	19.5	4916	5035
08DEC00	20:15	0.31	19.4	19.4	4729	4859
08DEC00	20:30	0.40	19.3	19.4	4499	4620
08DEC00	20:45	0.50	19.3	19.4	4319	4401
08DEC00	21:00	0.62	19.3	19.4	4354	4649
08DEC00	21:15	0.73	19.3	19.4	4728	5226
08DEC00	21:30	0.85	19.4	19.4	5586	5782
08DEC00	21:45	0.95	19.4	19.5	6031	6514
08DEC00	22:00	1.04	19.4	19.5	6922	7152
08DEC00	22:15	1.13	19.4	19.5	7568	7759
08DEC00	22:30	1.20	19.4	19.4	8058	8238
08DEC00	22:45	1.27	19.4	19.4	8572	8854
08DEC00	23:00	1.33	19.3	19.3	9036	9267
08DEC00	23:15	1.39	19.3	19.3	9538	9813
08DEC00	23:30	1.44	19.3	19.3	10065	10365
08DEC00	23:45	1.49	19.3	19.3	10593	10833
09DEC00	24:00	1.53	19.3	19.3	11046	11276
09DEC00	0:15	1.57	19.3	19.3	11569	11868
09DEC00	0:30	1.61	19.3	19.3	12256	12560
09DEC00	0:45	1.65	19.3	19.3	12818	12986
09DEC00	1:00	1.69	19.2	19.3	13132	13248
09DEC00	1:15	1.72	19.2	19.3	13419	13566
09DEC00	1:30	1.76	19.2	19.3	13651	13774
09DEC00	1:45	1.78	19.2	19.3	13941	14038
09DEC00	2:00	1.80	19.2	19.3	14115	14204
09DEC00	2:15	1.81	19.2	19.3	14298	14448
09DEC00	2:30	1.81	19.2	19.3	14466	14622
09DEC00	2:45	1.79	19.2	19.3	14471	14721
09DEC00	3:00	1.73	19.1	19.3	14149	14666
09DEC00	3:15	1.67	19.1	19.2	14084	14512
09DEC00	3:30	1.59	19.0	19.2	13701	14262
09DEC00	3:45	1.50	19.1	19.2	13660	14014
09DEC00	4:00	1.41	19.1	19.2	13557	13780
09DEC00	4:15	1.32	19.1	19.1	13057	13434
09DEC00	4:30	1.23	19.0	19.1	12357	12821
09DEC00	4:45	1.13	19.0	19.1	11779	12191
09DEC00	5:00	1.02	19.1	19.1	10967	11256
09DEC00	5:15	0.92	19.1	19.1	10027	10435
09DEC00	5:30	0.82	19.0	19.1	9202	9675
09DEC00	5:45	0.71	19.0	19.1	8551	9025
09DEC00	6:00	0.61	19.0	19.0	7750	8142
09DEC00	6:15	0.51	19.0	19.0	7114	7346
09DEC00	6:30	0.41	19.0	19.0	6793	6915
09DEC00	6:45	0.31	19.0	19.0	6609	6682

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09DEC00	7:00	0.22	19.0	19.0	6247	6362
09DEC00	7:15	0.14	19.0	19.0	5806	5954
09DEC00	7:30	0.05	18.9	19.0	5357	5461
09DEC00	7:45	-0.03	18.9	18.9	4689	4897
09DEC00	8:00	-0.11	18.8	18.9	4256	4378
09DEC00	8:15	-0.19	18.8	18.8	3911	3972
09DEC00	8:30	-0.27	18.8	18.8	3629	3702
09DEC00	8:45	-0.35	18.8	18.8	3436	3500
09DEC00	9:00	-0.42	18.8	18.8	3321	3374
09DEC00	9:15	-0.48	18.8	18.8	3190	3220
09DEC00	9:30	-0.55	18.8	18.9	3031	3066
09DEC00	9:45	-0.61	18.8	18.9	2906	2915
09DEC00	10:00	-0.66	18.9	18.9	2782	2816
09DEC00	10:15	-0.71	18.9	19.0	2667	2694
09DEC00	10:30	-0.74	19.0	19.0	2523	2543
09DEC00	10:45	-0.75	19.0	19.1	2437	2462
09DEC00	11:00	-0.71	19.1	19.1	2336	2366
09DEC00	11:15	-0.60	19.2	19.2	2297	2312
09DEC00	11:30	-0.47	19.6	19.7	2261	2295
09DEC00	11:45	-0.34	19.6	19.6	2247	2289
09DEC00	12:00	-0.22	19.7	19.6	2306	2370
09DEC00	12:15	-0.09	19.5	19.5	2486	2524
09DEC00	12:30	0.02	19.5	19.6	2629	2725
09DEC00	12:45	0.13	19.7	19.7	2799	2863
09DEC00	13:00	0.23	19.7	19.8	2926	3047
09DEC00	13:15	0.31	19.8	19.8	3054	3200
09DEC00	13:30	0.41	19.8	19.9	3294	3427
09DEC00	13:45	0.50	19.8	19.8	3897	4150
09DEC00	14:00	0.60	19.9	19.9	4497	4818
09DEC00	14:15	0.67	19.9	19.9	5014	5253
09DEC00	14:30	0.74	20.0	20.0	5460	5751
09DEC00	14:45	0.81	20.0	20.1	6123	6408
09DEC00	15:00	0.86	20.0	20.1	6637	6975
09DEC00	15:15	0.93	20.0	20.1	7477	7730
09DEC00	15:30	0.97	20.0	20.0	7756	7898
09DEC00	15:45	1.01	20.0	20.1	8041	8172
09DEC00	16:00	1.03	20.0	20.1	8138	8314
09DEC00	16:15	1.04	20.1	20.2	8354	8643
09DEC00	16:30	1.03	20.1	20.2	8555	8790
09DEC00	16:45	1.00	20.2	20.3	8776	8971
09DEC00	17:00	0.95	20.1	20.2	8752	8965
09DEC00	17:15	0.88	20.1	20.2	8429	8719
09DEC00	17:30	0.80	20.1	20.2	8183	8539
09DEC00	17:45	0.71	20.1	20.2	7670	8177
09DEC00	18:00	0.63	20.1	20.2	7507	7952
09DEC00	18:15	0.55	20.1	20.2	7650	7883
09DEC00	18:30	0.47	20.1	20.2	7297	7602
09DEC00	18:45	0.41	20.1	20.1	6907	7264
09DEC00	19:00	0.35	20.1	20.1	6665	6959
09DEC00	19:15	0.31	20.1	20.2	6364	6605
09DEC00	19:30	0.27	20.1	20.2	5883	6129
09DEC00	19:45	0.25	20.1	20.2	5541	5737

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
09DEC00	20:00	0.25	20.1	20.1	5150	5346
09DEC00	20:15	0.28	20.0	20.1	4852	5019
09DEC00	20:30	0.33	20.0	20.1	4653	4687
09DEC00	20:45	0.40	20.0	20.0	4520	4598
09DEC00	21:00	0.48	20.0	20.0	4404	4498
09DEC00	21:15	0.58	19.9	20.0	4324	4439
09DEC00	21:30	0.70	19.9	19.9	4394	4558
09DEC00	21:45	0.81	20.0	20.1	5087	5602
09DEC00	22:00	0.92	20.1	20.1	6231	6638
09DEC00	22:15	1.03	20.0	20.1	6761	6960
09DEC00	22:30	1.12	20.0	20.1	7109	7275
09DEC00	22:45	1.21	20.0	20.1	7593	7764
09DEC00	23:00	1.27	20.0	20.0	8133	8331
09DEC00	23:15	1.34	20.0	20.0	8658	8935
09DEC00	23:30	1.40	19.9	19.9	9272	9560
09DEC00	23:45	1.45	19.9	19.9	9964	10115
10DEC00	24:00	1.50	19.9	19.9	10415	10597
10DEC00	0:15	1.56	19.9	20.0	10941	11112
10DEC00	0:30	1.60	19.9	20.0	11695	11874
10DEC00	0:45	1.64	19.9	20.0	12344	12467
10DEC00	1:00	1.69	19.9	20.0	12912	13007
10DEC00	1:15	1.73	19.9	20.0	13160	13200
10DEC00	1:30	1.78	19.9	20.0	13335	13376
10DEC00	1:45	1.81	19.9	20.0	13705	13825
10DEC00	2:00	1.85	19.9	20.0	14067	14124
10DEC00	2:15	1.89	19.9	20.0	14314	14372
10DEC00	2:30	1.91	19.9	20.0	14631	14705
10DEC00	2:45	1.93	19.9	20.0	14911	14999
10DEC00	3:00	1.93	19.9	20.0	15080	15257
10DEC00	3:15	1.92	19.9	20.0	15422	15560
10DEC00	3:30	1.88	19.9	20.0	15682	15789
10DEC00	3:45	1.81	19.9	20.0	15685	15815
10DEC00	4:00	1.73	19.8	19.9	14990	15487
10DEC00	4:15	1.65	19.8	19.9	14624	15108
10DEC00	4:30	1.56	19.9	19.9	14414	14789
10DEC00	4:45	1.48	19.9	19.9	14305	14528
10DEC00	5:00	1.40	19.8	19.9	13747	13973
10DEC00	5:15	1.30	19.8	19.9	13096	13263
10DEC00	5:30	1.21	19.8	19.8	12324	12473
10DEC00	5:45	1.10	19.8	19.8	11324	11580
10DEC00	6:00	1.00	19.8	19.8	10630	10796
10DEC00	6:15	0.89	19.8	19.8	9987	10144
10DEC00	6:30	0.78	19.7	19.8	9057	9311
10DEC00	6:45	0.68	19.7	19.8	8200	8321
10DEC00	7:00	0.57	19.7	19.8	7706	7837
10DEC00	7:15	0.47	19.7	19.8	7449	7514
10DEC00	7:30	0.37	19.7	19.8	7128	7105
10DEC00	7:45	0.27	19.7	19.8	6771	6784
10DEC00	8:00	0.18	19.7	19.8	6204	6321
10DEC00	8:15	0.10	19.7	19.7	5597	5668
10DEC00	8:30	0.01	19.7	19.7	4978	5048
10DEC00	8:45	-0.08	19.7	19.7	4500	4591

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10DEC00	9:00	-0.15	19.6	19.7	4205	4270
10DEC00	9:15	-0.24	19.6	19.7	4022	4097
10DEC00	9:30	-0.32	19.7	19.7	3890	3915
10DEC00	9:45	-0.40	19.7	19.7	3676	3712
10DEC00	10:00	-0.47	19.7	19.7	3553	3573
10DEC00	10:15	-0.53	19.7	19.7	3395	3417
10DEC00	10:30	-0.60	19.7	19.7	3249	3268
10DEC00	10:45	-0.66	19.7	19.8	3104	3120
10DEC00	11:00	-0.72	19.7	19.8	2911	2914
10DEC00	11:15	-0.76	19.7	19.8	2801	2799
10DEC00	11:30	-0.79	19.8	19.8	2630	2642
10DEC00	11:45	-0.76	19.8	19.9	2577	2585
10DEC00	12:00	-0.65	19.9	19.9	2435	2468
10DEC00	12:15	-0.51	20.0	20.0	2396	2429
10DEC00	12:30	-0.39	20.1	20.1	2396	2437
10DEC00	12:45	-0.27	20.2	20.2	2509	2560
10DEC00	13:00	-0.14	20.1	20.1	2642	2707
10DEC00	13:15	-0.03	20.1	20.2	2787	2874
10DEC00	13:30	0.09	20.2	20.3	3074	3145
10DEC00	13:45	0.19	20.3	20.3	3240	3314
10DEC00	14:00	0.29	20.4	20.4	3423	3482
10DEC00	14:15	0.39	20.4	20.5	3668	3757
10DEC00	14:30	0.48	20.4	20.5	3967	4107
10DEC00	14:45	0.57	20.4	20.5	4417	4742
10DEC00	15:00	0.66	20.4	20.5	4956	5334
10DEC00	15:15	0.74	20.4	20.5	5502	5778
10DEC00	15:30	0.82	20.4	20.5	5985	6324
10DEC00	15:45	0.90	20.4	20.5	7087	7160
10DEC00	16:00	0.97	20.5	20.5	7232	7610
10DEC00	16:15	1.03	20.4	20.5	7822	7979
10DEC00	16:30	1.07	20.4	20.5	8061	8238
10DEC00	16:45	1.10	20.5	20.5	8533	8651
10DEC00	17:00	1.13	20.5	20.6	8841	8969
10DEC00	17:15	1.14	20.6	20.6	9120	9251
10DEC00	17:30	1.14	20.6	20.6	9173	9451
10DEC00	17:45	1.12	20.6	20.6	9301	9595
10DEC00	18:00	1.08	20.6	20.6	8945	9494
10DEC00	18:15	1.02	20.6	20.6	9087	9362
10DEC00	18:30	0.94	20.6	20.6	8742	9272
10DEC00	18:45	0.86	20.6	20.6	8382	8840
10DEC00	19:00	0.77	20.6	20.6	8403	8686
10DEC00	19:15	0.69	20.6	20.6	8465	8630
10DEC00	19:30	0.61	20.6	20.6	8285	8494
10DEC00	19:45	0.54	20.6	20.6	7804	8092
10DEC00	20:00	0.48	20.6	20.6	7452	7675
10DEC00	20:15	0.43	20.6	20.6	7096	7346
10DEC00	20:30	0.39	20.6	20.6	6655	6898
10DEC00	20:45	0.37	20.6	20.6	6366	6574
10DEC00	21:00	0.36	20.6	20.6	5995	6163
10DEC00	21:15	0.39	20.6	20.6	5683	5856
10DEC00	21:30	0.46	20.6	20.6	5434	5583
10DEC00	21:45	0.55	20.5	20.6	5241	5354

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
10DEC00	22:00	0.66	20.5	20.6	5184	5325
10DEC00	22:15	0.78	20.5	20.6	5235	5482
10DEC00	22:30	0.90	20.5	20.6	6094	6508
10DEC00	22:45	1.01	20.5	20.6	6584	6911
10DEC00	23:00	1.11	20.5	20.6	7324	7487
10DEC00	23:15	1.20	20.5	20.6	7652	7822
10DEC00	23:30	1.28	20.5	20.6	8181	8366
10DEC00	23:45	1.35	20.5	20.6	8708	8867
11DEC00	24:00	1.41	20.5	20.6	9157	9359
11DEC00	0:15	1.47	20.5	20.6	9697	10134
11DEC00	0:30	1.52	20.5	20.6	10518	10800
11DEC00	0:45	1.58	20.5	20.6	11076	11310
11DEC00	1:00	1.62	20.5	20.6	11541	11681
11DEC00	1:15	1.67	20.5	20.6	12126	12329
11DEC00	1:30	1.72	20.6	20.6	12760	12962
11DEC00	1:45	1.76	20.5	20.6	13413	13467
11DEC00	2:00	1.80	20.5	20.6	13667	13671
11DEC00	2:15	1.84	20.5	20.6	13846	13841
11DEC00	2:30	1.88	20.5	20.6	14073	14167
11DEC00	2:45	1.91	20.5	20.6	14499	14614
11DEC00	3:00	1.94	20.5	20.6	14650	14882
11DEC00	3:15	1.97	20.5	20.6	14315	15188
11DEC00	3:30	1.98	20.5	20.6	14724	15420
11DEC00	3:45	1.98	20.5	20.5	14770	15689
11DEC00	4:00	1.96	20.5	20.5	15217	15842
11DEC00	4:15	1.91	20.5	20.5	15696	16101
11DEC00	4:30	1.84	20.5	20.5	15395	16091
11DEC00	4:45	1.76	20.4	20.5	14054	15633
11DEC00	5:00	1.68	20.4	20.5	14211	15324
11DEC00	5:15	1.60	20.5	20.5	14492	15051
11DEC00	5:30	1.51	20.5	20.5	14278	14793
11DEC00	5:45	1.43	20.5	20.5	13808	14236
11DEC00	6:00	1.34	20.5	20.5	12998	13472
11DEC00	6:15	1.24	20.5	20.5	12365	12632
11DEC00	6:30	1.14	20.5	20.5	11489	11694
11DEC00	6:45	1.03	20.5	20.5	10639	11014
11DEC00	7:00	0.92	20.5	20.5	9948	10378
11DEC00	7:15	0.81	20.4	20.5	8814	9591
11DEC00	7:30	0.70	20.4	20.5	8158	8611
11DEC00	7:45	0.60	20.4	20.5	8018	8102
11DEC00	8:00	0.49	20.4	20.5	7840	7858
11DEC00	8:15	0.39	20.4	20.5	7460	7516
11DEC00	8:30	0.30	20.4	20.5	7035	7097
11DEC00	8:45	0.21	20.4	20.5	6376	6464
11DEC00	9:00	0.12	20.4	20.5	5773	5893
11DEC00	9:15	0.03	20.4	20.4	5126	5299
11DEC00	9:30	-0.05	20.4	20.4	4746	4925
11DEC00	9:45	-0.14	20.4	20.4	4555	4664
11DEC00	10:00	-0.22	20.4	20.5	4361	4467
11DEC00	10:15	-0.30	20.4	20.5	4210	4258
11DEC00	10:30	-0.38	20.4	20.5	4132	4099
11DEC00	10:45	-0.45	20.4	20.5	3935	3944

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
11DEC00	11:00	-0.52	20.5	20.5	3763	3775
11DEC00	11:15	-0.58	20.5	20.5	3609	3591
11DEC00	11:30	-0.65	20.5	20.5	3480	3502
11DEC00	11:45	-0.70	20.5	20.5	3252	3294
11DEC00	12:00	-0.74	20.5	20.6	3071	3124
11DEC00	12:15	-0.75	20.6	20.6	2907	2949
11DEC00	12:30	-0.70	20.6	20.7	2779	2838
11DEC00	12:45	-0.56	20.6	20.7	2739	2771
11DEC00	13:00	-0.42	20.7	20.7	2716	2749
11DEC00	13:15	-0.28	20.7	20.8	2752	2785
11DEC00	13:30	-0.16	20.7	20.8	2883	2953
11DEC00	13:45	-0.05	20.7	20.7	3020	3109
11DEC00	14:00	0.07	20.8	20.8	3288	3385
11DEC00	14:15	0.18	20.9	20.9	3555	3611
11DEC00	14:30	0.28	21.0	21.0	3690	3760
11DEC00	14:45	0.39	21.0	21.0	3810	3891
11DEC00	15:00	0.48	21.0	21.0	4106	4214
11DEC00	15:15	0.58	21.0	21.0	4662	4852
11DEC00	15:30	0.68	21.0	21.0	5201	5404
11DEC00	15:45	0.76	21.0	21.0	5718	5980
11DEC00	16:00	0.85	21.0	21.0	6302	6534
11DEC00	16:15	0.93	21.0	21.0	6918	7121
11DEC00	16:30	1.01	21.0	21.0	7587	7702
11DEC00	16:45	1.09	21.0	21.0	8105	8145
11DEC00	17:00	1.15	21.0	21.0	8416	8500
11DEC00	17:15	1.20	21.0	21.0	8807	8878
11DEC00	17:30	1.24	21.0	21.1	9258	9299
11DEC00	17:45	1.26	21.0	21.1	9688	9682
11DEC00	18:00	1.28	21.0	21.1	9940	10063
11DEC00	18:15	1.29	21.0	21.1	10205	10315
11DEC00	18:30	1.30	21.0	21.0	10284	10528
11DEC00	18:45	1.30	21.0	21.0	9970	10472
11DEC00	19:00	1.29	21.0	21.0	9882	10227
11DEC00	19:15	1.27	21.0	21.0	10040	10281
11DEC00	19:30	1.22	21.0	21.0	10126	10298
11DEC00	19:45	1.17	21.0	21.0	9963	10226
11DEC00	20:00	1.09	21.0	21.0	9617	9997
11DEC00	20:15	1.02	21.0	21.0	9463	9825
11DEC00	20:30	0.95	21.0	21.0	9442	9637
11DEC00	20:45	0.87	21.0	21.1	9235	9555
11DEC00	21:00	0.80	21.0	21.0	8637	9271
11DEC00	21:15	0.74	21.0	21.0	8411	8899
11DEC00	21:30	0.71	21.0	21.0	8319	8554
11DEC00	21:45	0.71	21.0	21.0	7986	8290
11DEC00	22:00	0.76	21.0	21.0	7594	7856
11DEC00	22:15	0.85	21.0	21.0	7377	7564
11DEC00	22:30	0.96	21.0	21.0	7262	7402
11DEC00	22:45	1.07	20.9	21.0	7245	7386
11DEC00	23:00	1.19	20.9	21.0	7685	8055
11DEC00	23:15	1.29	21.0	21.0	8659	8705
11DEC00	23:30	1.38	20.9	20.9	8624	8806
11DEC00	23:45	1.45	20.9	21.0	9083	9452

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12DEC00	24:00	1.52	21.0	21.0	9598	10005
12DEC00	0:15	1.58	21.0	21.0	10454	10797
12DEC00	0:30	1.64	21.0	21.1	11041	11264
12DEC00	0:45	1.69	21.0	21.1	11462	11637
12DEC00	1:00	1.75	21.0	21.0	12061	12341
12DEC00	1:15	1.80	21.0	21.0	12854	12912
12DEC00	1:30	1.85	21.0	21.0	13206	13273
12DEC00	1:45	1.90	21.0	21.0	13636	13873
12DEC00	2:00	1.96	21.0	21.0	14252	14306
12DEC00	2:15	2.00	21.0	21.0	14810	14920
12DEC00	2:30	2.05	21.0	21.0	15223	15223
12DEC00	2:45	2.09	20.9	21.0	15582	15605
12DEC00	3:00	2.13	20.9	21.0	16049	16050
12DEC00	3:15	2.17	20.9	21.0	16469	16537
12DEC00	3:30	2.21	20.9	21.0	17013	17188
12DEC00	3:45	2.24	20.9	20.9	17489	17508
12DEC00	4:00	2.26	20.9	20.9	17787	17849
12DEC00	4:15	2.27	20.9	20.9	18125	18142
12DEC00	4:30	2.26	20.9	20.9	18438	18427
12DEC00	4:45	2.23	20.8	20.9	17967	18642
12DEC00	5:00	2.17	20.8	20.9	17999	18772
12DEC00	5:15	2.10	20.8	20.9	18028	18576
12DEC00	5:30	2.03	20.8	20.9	17848	18433
12DEC00	5:45	1.96	20.8	20.9	17756	18196
12DEC00	6:00	1.89	20.8	20.9	17652	17966
12DEC00	6:15	1.81	20.8	20.9	17507	17731
12DEC00	6:30	1.75	20.8	20.9	16442	17230
12DEC00	6:45	1.68	20.8	20.8	16010	16483
12DEC00	7:00	1.60	20.8	20.8	15431	15822
12DEC00	7:15	1.51	20.8	20.8	14330	14564
12DEC00	7:30	1.43	20.8	20.8	13592	13626
12DEC00	7:45	1.34	20.8	20.8	13096	13220
12DEC00	8:00	1.24	20.8	20.8	11963	12417
12DEC00	8:15	1.13	20.8	20.8	11129	11332
12DEC00	8:30	1.02	20.8	20.8	10695	10851
12DEC00	8:45	0.90	20.8	20.8	10416	10571
12DEC00	9:00	0.79	20.8	20.8	9886	10192
12DEC00	9:15	0.68	20.8	20.8	9391	9590
12DEC00	9:30	0.57	20.8	20.8	8637	8729
12DEC00	9:45	0.47	20.8	20.8	7730	7880
12DEC00	10:00	0.37	20.8	20.8	7160	7258
12DEC00	10:15	0.27	20.8	20.8	6782	6864
12DEC00	10:30	0.18	20.8	20.9	6526	6579
12DEC00	10:45	0.09	20.8	20.9	6250	6296
12DEC00	11:00	-0.01	20.9	20.9	5824	6026
12DEC00	11:15	-0.09	21.0	21.0	5628	5729
12DEC00	11:30	-0.17	21.0	21.0	5384	5474
12DEC00	11:45	-0.26	21.0	21.1	5088	5163
12DEC00	12:00	-0.34	21.1	21.1	4882	4956
12DEC00	12:15	-0.41	21.1	21.2	4762	4740
12DEC00	12:30	-0.48	21.2	21.3	4490	4508
12DEC00	12:45	-0.54	21.3	21.3	4273	4275

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
12DEC00	13:00	-0.60	21.3	21.4	4080	4106
12DEC00	13:15	-0.64	21.4	21.4	3898	3920
12DEC00	13:30	-0.59	21.4	21.4	3697	3709
12DEC00	13:45	-0.45	21.4	21.5	3586	3628
12DEC00	14:00	-0.30	21.4	21.5	3552	3588
12DEC00	14:15	-0.16	21.5	21.6	3457	3509
12DEC00	14:30	-0.05	21.8	21.8	3467	3515
12DEC00	14:45	0.07	21.7	21.7	3755	3834
12DEC00	15:00	0.18	21.6	21.6	3981	4045
12DEC00	15:15	0.27	21.6	21.7	4183	4280
12DEC00	15:30	0.37	21.7	21.7	4408	4484
12DEC00	15:45	0.46	21.8	21.9	4602	4729
12DEC00	16:00	0.55	21.9	21.9	4855	4989
12DEC00	16:15	0.64	22.0	22.1	5144	5318
12DEC00	16:30	0.72	22.1	22.2	5521	5764
12DEC00	16:45	0.79	22.1	22.1	6079	6303
12DEC00	17:00	0.86	22.0	22.1	6584	6847
12DEC00	17:15	0.92	22.0	22.1	7176	7466
12DEC00	17:30	0.97	22.0	22.1	7700	7881
12DEC00	17:45	1.01	22.0	22.1	8155	8291
12DEC00	18:00	1.05	22.0	22.0	8520	8608
12DEC00	18:15	1.08	22.0	22.0	8833	8909
12DEC00	18:30	1.10	21.9	22.0	9137	9201
12DEC00	18:45	1.11	21.9	22.0	9304	9360
12DEC00	19:00	1.10	21.9	22.0	9407	9448
12DEC00	19:15	1.09	21.8	21.9	9248	9408
12DEC00	19:30	1.06	21.8	21.9	9052	9260
12DEC00	19:45	1.02	21.8	21.9	8956	9202
12DEC00	20:00	0.97	21.8	21.9	8699	9056
12DEC00	20:15	0.91	21.8	21.9	8537	8878
12DEC00	20:30	0.84	21.8	21.9	8381	8774
12DEC00	20:45	0.77	21.8	21.9	8304	8560
12DEC00	21:00	0.69	21.9	21.9	8306	8448
12DEC00	21:15	0.62	21.8	21.9	7616	8144
12DEC00	21:30	0.55	21.8	21.8	6991	7431
12DEC00	21:45	0.49	21.8	21.8	6841	7120
12DEC00	22:00	0.46	21.8	21.9	6700	6841
12DEC00	22:15	0.45	21.9	21.9	6446	6594
12DEC00	22:30	0.49	21.9	21.9	6179	6327
12DEC00	22:45	0.56	21.8	21.9	5871	6071
12DEC00	23:00	0.66	21.8	21.9	5640	5828
12DEC00	23:15	0.77	21.8	21.8	5564	5657
12DEC00	23:30	0.88	21.8	21.8	5615	5893
12DEC00	23:45	0.99	21.8	21.8	6151	6407
13DEC00	24:00	1.08	21.7	21.7	6851	6988
13DEC00	0:15	1.18	21.7	21.8	7376	7574
13DEC00	0:30	1.26	21.8	21.8	7823	7928
13DEC00	0:45	1.32	21.8	21.8	8454	8751
13DEC00	1:00	1.39	21.8	21.8	9213	9469
13DEC00	1:15	1.45	21.8	21.8	9702	9901
13DEC00	1:30	1.50	21.8	21.8	10072	10200
13DEC00	1:45	1.55	21.7	21.7	10641	10923

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13DEC00	2:00	1.59	21.7	21.7	11323	11528
13DEC00	2:15	1.64	21.7	21.8	11670	11825
13DEC00	2:30	1.68	21.7	21.8	11918	12046
13DEC00	2:45	1.72	21.7	21.8	12222	12396
13DEC00	3:00	1.77	21.8	21.8	12726	12886
13DEC00	3:15	1.80	21.8	21.9	13212	13373
13DEC00	3:30	1.84	21.8	21.8	13661	13781
13DEC00	3:45	1.88	21.8	21.8	13946	14007
13DEC00	4:00	1.91	21.8	21.9	14212	14285
13DEC00	4:15	1.94	21.8	21.9	14466	14500
13DEC00	4:30	1.96	21.8	21.9	14703	14826
13DEC00	4:45	1.96	21.8	21.9	14608	15048
13DEC00	5:00	1.96	21.8	21.9	14756	15225
13DEC00	5:15	1.92	21.8	21.9	15159	15570
13DEC00	5:30	1.86	21.8	21.9	14996	15642
13DEC00	5:45	1.80	21.7	21.9	14691	15349
13DEC00	6:00	1.72	21.7	21.8	14147	15080
13DEC00	6:15	1.64	21.7	21.8	14215	14747
13DEC00	6:30	1.57	21.7	21.8	14180	14424
13DEC00	6:45	1.49	21.7	21.8	13747	14060
13DEC00	7:00	1.41	21.6	21.7	12996	13506
13DEC00	7:15	1.32	21.6	21.7	12498	12818
13DEC00	7:30	1.23	21.6	21.6	11910	11878
13DEC00	7:45	1.13	21.5	21.6	10975	11240
13DEC00	8:00	1.02	21.5	21.6	10264	10464
13DEC00	8:15	0.91	21.5	21.6	9733	9940
13DEC00	8:30	0.81	21.5	21.5	8594	9218
13DEC00	8:45	0.70	21.5	21.5	8081	8401
13DEC00	9:00	0.61	21.5	21.6	7934	7983
13DEC00	9:15	0.50	21.5	21.6	7680	7696
13DEC00	9:30	0.41	21.6	21.6	7413	7407
13DEC00	9:45	0.32	21.6	21.6	6993	7036
13DEC00	10:00	0.23	21.6	21.6	6448	6548
13DEC00	10:15	0.15	21.6	21.6	5858	6058
13DEC00	10:30	0.07	21.6	21.7	5318	5399
13DEC00	10:45	-0.02	21.6	21.7	4951	5020
13DEC00	11:00	-0.10	21.7	21.7	4703	4798
13DEC00	11:15	-0.17	21.8	21.8	4428	4504
13DEC00	11:30	-0.25	21.8	21.8	4291	4331
13DEC00	11:45	-0.31	21.9	21.9	4128	4188
13DEC00	12:00	-0.40	21.9	21.9	3950	3971
13DEC00	12:15	-0.46	22.0	22.0	3781	3807
13DEC00	12:30	-0.53	22.0	22.0	3657	3673
13DEC00	12:45	-0.60	22.0	22.1	3526	3535
13DEC00	13:00	-0.65	22.1	22.1	3366	3391
13DEC00	13:15	-0.72	22.1	22.1	3265	3273
13DEC00	13:30	-0.76	22.1	22.2	3114	3142
13DEC00	13:45	-0.79	22.2	22.2	3021	3047
13DEC00	14:00	-0.75	22.2	22.3	2952	2977
13DEC00	14:15	-0.64	22.3	22.3	2907	2943
13DEC00	14:30	-0.50	22.4	22.4	2892	2920
13DEC00	14:45	-0.39	22.5	22.5	2922	2950

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
13DEC00	15:00	-0.27	22.5	22.5	3029	3090
13DEC00	15:15	-0.17	22.4	22.4	3210	3278
13DEC00	15:30	-0.07	22.4	22.5	3329	3365
13DEC00	15:45	0.03	22.6	22.6	3481	3580
13DEC00	16:00	0.12	22.7	22.8	3730	3771
13DEC00	16:15	0.21	22.9	22.9	3825	3882
13DEC00	16:30	0.30	22.9	23.0	4025	4106
13DEC00	16:45	0.40	22.9	23.0	4278	4382
13DEC00	17:00	0.49	22.9	22.9	4504	4609
13DEC00	17:15	0.58	22.9	23.0	4882	5074
13DEC00	17:30	0.66	22.9	23.0	5429	5660
13DEC00	17:45	0.74	22.9	23.0	5808	6069
13DEC00	18:00	0.82	23.0	23.0	6462	6793
13DEC00	18:15	0.89	22.9	22.9	7190	7392
13DEC00	18:30	0.96	22.8	22.9	7713	7843
13DEC00	18:45	1.02	22.8	22.8	8039	8178
13DEC00	19:00	1.08	22.8	22.8	8314	8438
13DEC00	19:15	1.13	22.8	22.8	8593	8720
13DEC00	19:30	1.18	22.8	22.8	8903	9003
13DEC00	19:45	1.23	22.8	22.8	9219	9279
13DEC00	20:00	1.25	22.7	22.8	9527	9622
13DEC00	20:15	1.27	22.7	22.8	9718	9807
13DEC00	20:30	1.28	22.7	22.8	9899	10017
13DEC00	20:45	1.27	22.7	22.7	10019	10132
13DEC00	21:00	1.23	22.6	22.7	10044	10257
13DEC00	21:15	1.17	22.6	22.7	9557	10086
13DEC00	21:30	1.10	22.6	22.7	9795	9993
13DEC00	21:45	1.04	22.5	22.7	9210	9741
13DEC00	22:00	0.97	22.5	22.6	8974	9438
13DEC00	22:15	0.91	22.6	22.6	8868	9241
13DEC00	22:30	0.85	22.6	22.6	8819	9146
13DEC00	22:45	0.81	22.6	22.6	8544	8950
13DEC00	23:00	0.79	22.6	22.6	8472	8731
13DEC00	23:15	0.80	22.6	22.6	8310	8574
13DEC00	23:30	0.86	22.6	22.6	8113	8338
13DEC00	23:45	0.96	22.6	22.6	7905	8096
14DEC00	24:00	1.05	22.6	22.6	7845	7923
14DEC00	0:15	1.15	22.5	22.6	7766	7922
14DEC00	0:30	1.24	22.5	22.5	8053	8293
14DEC00	0:45	1.32	22.6	22.6	8544	8820
14DEC00	1:00	1.39	22.5	22.5	8692	8931
14DEC00	1:15	1.46	22.5	22.6	9169	9588
14DEC00	1:30	1.52	22.6	22.7	9772	10074
14DEC00	1:45	1.57	22.6	22.7	10240	10767
14DEC00	2:00	1.63	22.7	22.7	11019	11306
14DEC00	2:15	1.68	22.7	22.8	11372	11638
14DEC00	2:30	1.72	22.7	22.7	11776	11929
14DEC00	2:45	1.77	22.7	22.7	12336	12492
14DEC00	3:00	1.82	22.7	22.7	12732	12857
14DEC00	3:15	1.86	22.7	22.7	13215	13353
14DEC00	3:30	1.90	22.7	22.7	13599	13707
14DEC00	3:45	1.93	22.7	22.7	14010	14107

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14DEC00	4:00	1.97	22.7	22.7	14560	14612
14DEC00	4:15	2.00	22.7	22.7	14964	15067
14DEC00	4:30	2.02	22.7	22.7	15363	15444
14DEC00	4:45	2.04	22.7	22.7	15717	15741
14DEC00	5:00	2.06	22.7	22.7	16019	16051
14DEC00	5:15	2.07	22.7	22.7	16158	16202
14DEC00	5:30	2.08	22.6	22.7	16253	16442
14DEC00	5:45	2.06	22.6	22.7	16222	16638
14DEC00	6:00	2.03	22.6	22.7	16547	16836
14DEC00	6:15	1.98	22.5	22.7	16179	16817
14DEC00	6:30	1.91	22.3	22.6	15407	16586
14DEC00	6:45	1.84	22.4	22.6	15071	16293
14DEC00	7:00	1.77	22.5	22.6	15391	16098
14DEC00	7:15	1.69	22.6	22.6	15567	15775
14DEC00	7:30	1.62	22.5	22.6	14903	15381
14DEC00	7:45	1.54	22.5	22.6	14288	14820
14DEC00	8:00	1.47	22.5	22.5	13704	13960
14DEC00	8:15	1.38	22.4	22.5	12724	12702
14DEC00	8:30	1.28	22.4	22.5	11896	11824
14DEC00	8:45	1.19	22.4	22.5	11304	11350
14DEC00	9:00	1.08	22.4	22.4	10695	10760
14DEC00	9:15	0.98	22.4	22.4	9483	9706
14DEC00	9:30	0.88	22.4	22.4	8959	9122
14DEC00	9:45	0.77	22.4	22.4	8714	8894
14DEC00	10:00	0.67	22.5	22.5	8562	8595
14DEC00	10:15	0.57	22.5	22.5	8346	8213
14DEC00	10:30	0.47	22.5	22.6	7867	7866
14DEC00	10:45	0.38	22.6	22.6	7111	7167
14DEC00	11:00	0.29	22.6	22.6	6524	6582
14DEC00	11:15	0.19	22.6	22.6	5881	6060
14DEC00	11:30	0.11	22.6	22.7	5696	5733
14DEC00	11:45	0.02	22.7	22.7	5449	5519
14DEC00	12:00	-0.06	22.7	22.7	5248	5349
14DEC00	12:15	-0.14	22.7	22.7	5024	5188
14DEC00	12:30	-0.23	22.7	22.8	4880	4980
14DEC00	12:45	-0.31	22.8	22.8	4667	4754
14DEC00	13:00	-0.38	22.8	22.9	4473	4484
14DEC00	13:15	-0.46	22.8	22.9	4305	4329
14DEC00	13:30	-0.52	22.9	22.9	4168	4182
14DEC00	13:45	-0.59	22.9	22.9	3965	4023
14DEC00	14:00	-0.65	22.9	22.9	3853	3871
14DEC00	14:15	-0.72	22.9	23.0	3723	3734
14DEC00	14:30	-0.76	23.0	23.0	3525	3571
14DEC00	14:45	-0.80	23.0	23.1	3374	3410
14DEC00	15:00	-0.81	23.1	23.1	3249	3324
14DEC00	15:15	-0.77	23.2	23.2	3147	3197
14DEC00	15:30	-0.66	23.2	23.3	3045	3087
14DEC00	15:45	-0.52	23.3	23.3	3005	3035
14DEC00	16:00	-0.41	23.3	23.3	2961	2999
14DEC00	16:15	-0.30	23.4	23.4	3007	3045
14DEC00	16:30	-0.18	23.3	23.3	3249	3319
14DEC00	16:45	-0.08	23.2	23.3	3454	3581

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
14DEC00	17:00	0.02	23.2	23.3	3635	3720
14DEC00	17:15	0.11	23.3	23.3	3846	3895
14DEC00	17:30	0.19	23.4	23.4	4026	4075
14DEC00	17:45	0.28	23.4	23.5	4167	4234
14DEC00	18:00	0.36	23.5	23.5	4417	4475
14DEC00	18:15	0.44	23.5	23.6	4730	4853
14DEC00	18:30	0.52	23.5	23.5	5222	5406
14DEC00	18:45	0.60	23.5	23.5	5514	5701
14DEC00	19:00	0.67	23.5	23.5	5963	6236
14DEC00	19:15	0.73	23.5	23.5	6396	6647
14DEC00	19:30	0.79	23.5	23.5	6904	7154
14DEC00	19:45	0.83	23.4	23.5	7285	7489
14DEC00	20:00	0.88	23.4	23.4	7617	7856
14DEC00	20:15	0.91	23.4	23.4	7886	8053
14DEC00	20:30	0.93	23.4	23.5	8150	8354
14DEC00	20:45	0.94	23.4	23.5	8449	8566
14DEC00	21:00	0.95	23.4	23.5	8591	8674
14DEC00	21:15	0.94	23.4	23.5	8661	8734
14DEC00	21:30	0.92	23.4	23.4	8582	8705
14DEC00	21:45	0.89	23.3	23.4	8501	8657
14DEC00	22:00	0.85	23.3	23.4	8402	8587
14DEC00	22:15	0.81	23.2	23.3	8010	8466
14DEC00	22:30	0.77	23.2	23.3	7870	8202
14DEC00	22:45	0.72	23.2	23.3	7879	8062
14DEC00	23:00	0.67	23.2	23.2	7877	7983
14DEC00	23:15	0.62	23.2	23.2	7851	7919
14DEC00	23:30	0.58	23.1	23.2	7512	7795
14DEC00	23:45	0.56	23.0	23.1	6482	7204
15DEC00	24:00	0.56	23.0	23.1	6197	6526
15DEC00	0:15	0.57	23.0	23.1	6169	6261
15DEC00	0:30	0.62	23.1	23.1	6114	6182
15DEC00	0:45	0.68	23.1	23.1	6053	6192
15DEC00	1:00	0.75	23.1	23.1	6012	6229
15DEC00	1:15	0.84	23.0	23.1	6075	6203
15DEC00	1:30	0.94	23.0	23.0	6065	6150
15DEC00	1:45	1.03	22.9	23.0	6192	6355
15DEC00	2:00	1.12	23.0	23.1	6750	7174
15DEC00	2:15	1.20	23.1	23.2	7557	8216
15DEC00	2:30	1.27	23.2	23.3	8351	8797
15DEC00	2:45	1.33	23.2	23.3	9188	9417
15DEC00	3:00	1.39	23.2	23.3	9478	9752
15DEC00	3:15	1.43	23.3	23.4	9874	10173
15DEC00	3:30	1.48	23.3	23.4	10224	10416
15DEC00	3:45	1.52	23.4	23.5	10613	10835
15DEC00	4:00	1.56	23.4	23.4	10964	11134
15DEC00	4:15	1.58	23.4	23.4	11248	11345
15DEC00	4:30	1.61	23.4	23.4	11599	11748
15DEC00	4:45	1.64	23.4	23.4	11874	11968
15DEC00	5:00	1.66	23.4	23.4	12054	12132
15DEC00	5:15	1.68	23.4	23.4	12247	12306
15DEC00	5:30	1.70	23.4	23.4	12321	12603
15DEC00	5:45	1.71	23.4	23.4	12338	12823

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15DEC00	6:00	1.72	23.4	23.4	12356	12960
15DEC00	6:15	1.72	23.4	23.4	12408	12966
15DEC00	6:30	1.70	23.4	23.4	12631	13058
15DEC00	6:45	1.67	23.3	23.4	12505	13100
15DEC00	7:00	1.61	23.2	23.4	11933	12988
15DEC00	7:15	1.55	23.2	23.4	11823	12764
15DEC00	7:30	1.47	23.2	23.3	11575	12354
15DEC00	7:45	1.38	23.2	23.3	11623	12089
15DEC00	8:00	1.28	23.2	23.3	11700	11894
15DEC00	8:15	1.19	23.2	23.3	11301	11596
15DEC00	8:30	1.08	23.2	23.2	10634	10972
15DEC00	8:45	0.98	23.2	23.2	10106	10328
15DEC00	9:00	0.88	23.1	23.2	9457	9730
15DEC00	9:15	0.78	23.1	23.2	8800	8933
15DEC00	9:30	0.69	23.1	23.1	8493	8489
15DEC00	9:45	0.60	23.1	23.1	7863	7933
15DEC00	10:00	0.50	23.1	23.1	7162	7256
15DEC00	10:15	0.42	23.1	23.1	6761	6722
15DEC00	10:30	0.32	23.1	23.1	6598	6582
15DEC00	10:45	0.24	23.1	23.2	6380	6286
15DEC00	11:00	0.16	23.2	23.2	6160	6114
15DEC00	11:15	0.09	23.2	23.2	5805	5913
15DEC00	11:30	0.01	23.2	23.3	5406	5543
15DEC00	11:45	-0.07	23.2	23.3	4990	5117
15DEC00	12:00	-0.14	23.3	23.3	4677	4845
15DEC00	12:15	-0.22	23.3	23.3	4316	4406
15DEC00	12:30	-0.29	23.3	23.4	4239	4238
15DEC00	12:45	-0.36	23.4	23.4	4027	4057
15DEC00	13:00	-0.43	23.4	23.4	3946	3976
15DEC00	13:15	-0.50	23.4	23.5	3898	3895
15DEC00	13:30	-0.55	23.5	23.5	3764	3746
15DEC00	13:45	-0.62	23.5	23.6	3537	3585
15DEC00	14:00	-0.68	23.6	23.6	3336	3363
15DEC00	14:15	-0.74	23.6	23.6	3248	3256
15DEC00	14:30	-0.80	23.6	23.7	3155	3185
15DEC00	14:45	-0.85	23.7	23.7	3050	3084
15DEC00	15:00	-0.90	23.7	23.7	2944	2989
15DEC00	15:15	-0.93	23.7	23.7	2875	2927
15DEC00	15:30	-0.93	23.7	23.7	2803	2843
15DEC00	15:45	-0.86	23.7	23.8	2737	2764
15DEC00	16:00	-0.74	23.7	23.8	2712	2732
15DEC00	16:15	-0.61	23.7	23.8	2681	2687
15DEC00	16:30	-0.50	23.8	23.8	2690	2726
15DEC00	16:45	-0.39	23.8	23.8	2851	2903
15DEC00	17:00	-0.27	23.7	23.8	2967	3021
15DEC00	17:15	-0.16	23.7	23.8	3158	3221
15DEC00	17:30	-0.06	23.7	23.8	3333	3392
15DEC00	17:45	0.04	23.8	23.8	3485	3544
15DEC00	18:00	0.13	23.8	23.9	3597	3687
15DEC00	18:15	0.21	23.8	23.9	3903	3989
15DEC00	18:30	0.29	23.9	23.9	4161	4269
15DEC00	18:45	0.38	23.9	23.9	4663	4794

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
15DEC00	19:00	0.45	23.9	23.9	5025	5120
15DEC00	19:15	0.52	23.9	23.9	5307	5435
15DEC00	19:30	0.58	23.8	23.8	5788	5884
15DEC00	19:45	0.65	23.8	23.8	6140	6279
15DEC00	20:00	0.71	23.8	23.8	6680	6808
15DEC00	20:15	0.77	23.7	23.8	7075	7216
15DEC00	20:30	0.81	23.7	23.8	7384	7494
15DEC00	20:45	0.85	23.7	23.8	7675	7765
15DEC00	21:00	0.87	23.7	23.7	7863	7948
15DEC00	21:15	0.89	23.7	23.7	8039	8131
15DEC00	21:30	0.89	23.7	23.7	8174	8203
15DEC00	21:45	0.88	23.7	23.7	8206	8280
15DEC00	22:00	0.85	23.7	23.7	8304	8370
15DEC00	22:15	0.82	23.7	23.7	8372	8442
15DEC00	22:30	0.77	23.6	23.7	8298	8306
15DEC00	22:45	0.72	23.6	23.6	8206	8213
15DEC00	23:00	0.66	23.5	23.6	7949	7976
15DEC00	23:15	0.61	23.5	23.5	7780	7763
15DEC00	23:30	0.55	23.5	23.5	7624	7598
15DEC00	23:45	0.48	23.5	23.5	7520	7500
16DEC00	24:00	0.43	23.5	23.5	7281	7296
16DEC00	0:15	0.38	23.4	23.5	6865	6932
16DEC00	0:30	0.34	23.4	23.5	6540	6570
16DEC00	0:45	0.30	23.4	23.5	6366	6389
16DEC00	1:00	0.28	23.4	23.5	6220	6237
16DEC00	1:15	0.28	23.5	23.5	5983	6022
16DEC00	1:30	0.30	23.5	23.5	5759	5817
16DEC00	1:45	0.34	23.5	23.5	5576	5636
16DEC00	2:00	0.41	23.5	23.5	5401	5488
16DEC00	2:15	0.50	23.5	23.5	5330	5371
16DEC00	2:30	0.60	23.4	23.5	5255	5320
16DEC00	2:45	0.70	23.4	23.4	5512	5634
16DEC00	3:00	0.80	23.4	23.4	6011	6189
16DEC00	3:15	0.88	23.4	23.4	6610	6809
16DEC00	3:30	0.97	23.4	23.4	7041	7158
16DEC00	3:45	1.04	23.4	23.4	7213	7333
16DEC00	4:00	1.11	23.4	23.4	7572	7711
16DEC00	4:15	1.17	23.4	23.4	8088	8205
16DEC00	4:30	1.22	23.4	23.4	8552	8643
16DEC00	4:45	1.26	23.4	23.4	8919	8962
16DEC00	5:00	1.30	23.4	23.4	9243	9371
16DEC00	5:15	1.33	23.4	23.4	9813	9861
16DEC00	5:30	1.36	23.3	23.4	10158	10178
16DEC00	5:45	1.38	23.4	23.4	10354	10371
16DEC00	6:00	1.40	23.4	23.4	10602	10627
16DEC00	6:15	1.41	23.4	23.4	10712	10704
16DEC00	6:30	1.42	23.4	23.4	10783	10775
16DEC00	6:45	1.43	23.4	23.4	10867	10879
16DEC00	7:00	1.43	23.3	23.4	10840	10892
16DEC00	7:15	1.43	23.3	23.4	10755	10837
16DEC00	7:30	1.42	23.3	23.4	10857	10885
16DEC00	7:45	1.39	23.3	23.4	10864	10869

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16DEC00	8:00	1.35	23.3	23.3	10797	10798
16DEC00	8:15	1.28	23.2	23.3	10557	10684
16DEC00	8:30	1.20	23.1	23.2	10206	10319
16DEC00	8:45	1.11	23.2	23.2	9917	9999
16DEC00	9:00	1.01	23.2	23.2	9900	9874
16DEC00	9:15	0.91	23.1	23.2	9633	9649
16DEC00	9:30	0.82	23.1	23.2	9241	9316
16DEC00	9:45	0.72	23.2	23.2	8797	8764
16DEC00	10:00	0.64	23.2	23.3	8192	8233
16DEC00	10:15	0.56	23.3	23.3	7807	7821
16DEC00	10:30	0.48	23.3	23.3	7298	7376
16DEC00	10:45	0.42	23.3	23.4	6751	6777
16DEC00	11:00	0.35	23.4	23.4	6362	6335
16DEC00	11:15	0.29	23.4	23.5	5880	5830
16DEC00	11:30	0.23	23.4	23.5	5516	5451
16DEC00	11:45	0.17	23.5	23.6	5222	5239
16DEC00	12:00	0.12	23.6	23.6	5092	5125
16DEC00	12:15	0.06	23.7	23.7	4997	5017
16DEC00	12:30	0.01	23.7	23.7	4850	4869
16DEC00	12:45	-0.05	23.7	23.8	4695	4722
16DEC00	13:00	-0.10	23.8	23.8	4449	4453
16DEC00	13:15	-0.15	23.8	23.8	4250	4238
16DEC00	13:30	-0.20	23.8	23.8	3958	3977
16DEC00	13:45	-0.27	23.8	23.9	3794	3801
16DEC00	14:00	-0.32	23.8	23.8	3668	3684
16DEC00	14:15	-0.38	23.9	23.9	3575	3563
16DEC00	14:30	-0.43	23.9	23.9	3415	3432
16DEC00	14:45	-0.48	23.9	24.0	3356	3377
16DEC00	15:00	-0.51	23.9	24.0	3260	3247
16DEC00	15:15	-0.52	24.0	24.0	3194	3174
16DEC00	15:30	-0.51	24.0	24.0	3133	3128
16DEC00	15:45	-0.47	24.0	24.0	3047	3064
16DEC00	16:00	-0.40	24.0	24.0	3012	3044
16DEC00	16:15	-0.27	24.0	24.0	2982	3009
16DEC00	16:30	-0.16	24.0	24.0	2983	3018
16DEC00	16:45	-0.06	24.0	24.0	3121	3149
16DEC00	17:00	0.07	24.0	24.0	3323	3375
16DEC00	17:15	0.16	24.0	24.0	3479	3591
16DEC00	17:30	0.26	24.1	24.1	3788	3913
16DEC00	17:45	0.36	24.1	24.2	3994	4092
16DEC00	18:00	0.45	24.2	24.2	4194	4493
16DEC00	18:15	0.53	24.1	24.2	4548	4779
16DEC00	18:30	0.62	24.1	24.2	4896	5274
16DEC00	18:45	0.70	24.1	24.1	5433	5832
16DEC00	19:00	0.77	24.1	24.1	6031	6414
16DEC00	19:15	0.85	24.1	24.1	6347	6669
16DEC00	19:30	0.92	24.1	24.1	6828	7183
16DEC00	19:45	0.99	24.0	24.1	7367	7679
16DEC00	20:00	1.05	24.0	24.1	7887	8292
16DEC00	20:15	1.11	24.0	24.1	8339	8709
16DEC00	20:30	1.17	24.0	24.0	8756	9037
16DEC00	20:45	1.22	24.0	24.0	9118	9406

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
16DEC00	21:00	1.26	24.0	24.0	9418	9652
16DEC00	21:15	1.29	24.0	24.0	9722	9944
16DEC00	21:30	1.31	24.0	24.0	10026	10322
16DEC00	21:45	1.33	24.0	24.0	10376	10587
16DEC00	22:00	1.34	24.0	24.0	10598	10728
16DEC00	22:15	1.35	24.0	24.0	10717	10835
16DEC00	22:30	1.36	23.8	24.0	10385	10794
16DEC00	22:45	1.37	23.8	23.9	10261	10549
16DEC00	23:00	1.37	23.8	23.9	10304	10507
16DEC00	23:15	1.38	23.9	23.9	10415	10616
16DEC00	23:30	1.37	23.9	24.0	10521	10741
16DEC00	23:45	1.36	23.9	23.9	10565	10697
17DEC00	24:00	1.33	23.8	23.9	10512	10641
17DEC00	0:15	1.30	23.8	23.9	10411	10567
17DEC00	0:30	1.25	23.7	23.8	10033	10429
17DEC00	0:45	1.19	23.7	23.8	9629	10097
17DEC00	1:00	1.13	23.7	23.8	9177	9813
17DEC00	1:15	1.07	23.5	23.7	8653	9455
17DEC00	1:30	1.01	23.5	23.6	8301	8742
17DEC00	1:45	0.97	23.5	23.6	8276	8559
17DEC00	2:00	0.92	23.6	23.6	8215	8444
17DEC00	2:15	0.90	23.6	23.6	8017	8332
17DEC00	2:30	0.89	23.6	23.7	7776	8158
17DEC00	2:45	0.90	23.6	23.7	7630	8052
17DEC00	3:00	0.92	23.6	23.7	7439	7879
17DEC00	3:15	0.96	23.6	23.7	7304	7692
17DEC00	3:30	1.01	23.6	23.7	7150	7662
17DEC00	3:45	1.06	23.6	23.7	7066	7805
17DEC00	4:00	1.11	23.5	23.6	7107	7720
17DEC00	4:15	1.16	23.6	23.6	7275	7646
17DEC00	4:30	1.20	23.6	23.7	7846	8086
17DEC00	4:45	1.24	23.6	23.6	8136	8365
17DEC00	5:00	1.28	23.4	23.5	7911	8181
17DEC00	5:15	1.33	23.5	23.6	8131	8664
17DEC00	5:30	1.39	23.4	23.6	8316	8963
17DEC00	5:45	1.44	23.4	23.4	8478	8816
17DEC00	6:00	1.49	23.5	23.7	9248	9841
17DEC00	6:15	1.53	23.5	23.6	9959	10226
17DEC00	6:30	1.57	23.6	23.6	10412	10723
17DEC00	6:45	1.60	23.6	23.7	10955	11271
17DEC00	7:00	1.63	23.7	23.8	11233	11571
17DEC00	7:15	1.64	23.7	23.8	11551	11773
17DEC00	7:30	1.66	23.7	23.7	11844	12005
17DEC00	7:45	1.67	23.7	23.7	12093	12263
17DEC00	8:00	1.68	23.7	23.7	12281	12396
17DEC00	8:15	1.69	23.7	23.7	12401	12513
17DEC00	8:30	1.69	23.7	23.7	12473	12599
17DEC00	8:45	1.68	23.6	23.8	12047	12690
17DEC00	9:00	1.66	23.6	23.8	11939	12685
17DEC00	9:15	1.61	23.6	23.8	11937	12564
17DEC00	9:30	1.55	23.6	23.8	11546	12461
17DEC00	9:45	1.48	23.6	23.8	11341	12298

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17DEC00	10:00	1.39	23.6	23.8	11280	12062
17DEC00	10:15	1.29	23.7	23.8	11493	11949
17DEC00	10:30	1.20	23.5	23.7	10676	11530
17DEC00	10:45	1.12	23.5	23.6	9999	10541
17DEC00	11:00	1.04	23.5	23.6	9704	9986
17DEC00	11:15	0.95	23.5	23.5	9190	9378
17DEC00	11:30	0.85	23.5	23.5	8476	8877
17DEC00	11:45	0.76	23.5	23.5	7786	8198
17DEC00	12:00	0.66	23.5	23.6	7446	7638
17DEC00	12:15	0.55	23.5	23.6	6878	7016
17DEC00	12:30	0.46	23.6	23.6	6406	6628
17DEC00	12:45	0.37	23.6	23.7	6187	6286
17DEC00	13:00	0.29	23.7	23.7	6072	6022
17DEC00	13:15	0.22	23.7	23.7	5910	5844
17DEC00	13:30	0.16	23.7	23.7	5653	5688
17DEC00	13:45	0.10	23.7	23.8	5307	5447
17DEC00	14:00	0.03	23.7	23.8	4965	5076
17DEC00	14:15	-0.04	23.7	23.8	4590	4771
17DEC00	14:30	-0.10	23.7	23.8	4265	4235
17DEC00	14:45	-0.16	23.7	23.8	4003	3972
17DEC00	15:00	-0.22	23.7	23.7	3842	3876
17DEC00	15:15	-0.28	23.7	23.7	3716	3734
17DEC00	15:30	-0.34	23.7	23.7	3616	3636
17DEC00	15:45	-0.39	23.6	23.7	3502	3507
17DEC00	16:00	-0.44	23.6	23.7	3425	3441
17DEC00	16:15	-0.49	23.6	23.7	3295	3306
17DEC00	16:30	-0.54	23.6	23.7	3168	3161
17DEC00	16:45	-0.58	23.6	23.7	3067	3075
17DEC00	17:00	-0.62	23.6	23.6	3005	3000
17DEC00	17:15	-0.65	23.6	23.6	2914	2905
17DEC00	17:30	-0.67	23.6	23.6	2870	2869
17DEC00	17:45	-0.68	23.5	23.6	2837	2837
17DEC00	18:00	-0.67	23.5	23.6	2786	2815
17DEC00	18:15	-0.63	23.5	23.5	2748	2772
17DEC00	18:30	-0.59	23.5	23.5	2732	2745
17DEC00	18:45	-0.52	23.4	23.4	2707	2719
17DEC00	19:00	-0.44	23.4	23.4	2685	2702
17DEC00	19:15	-0.37	23.3	23.3	2742	2789
17DEC00	19:30	-0.27	23.2	23.3	2839	2885
17DEC00	19:45	-0.19	23.2	23.2	2928	2975
17DEC00	20:00	-0.12	23.1	23.1	3033	3100
17DEC00	20:15	-0.06	23.0	23.0	3246	3288
17DEC00	20:30	0.00	22.9	22.9	3310	3338
17DEC00	20:45	0.05	22.8	22.8	3365	3397
17DEC00	21:00	0.09	22.7	22.8	3426	3460
17DEC00	21:15	0.12	22.7	22.7	3520	3551
17DEC00	21:30	0.14	22.7	22.7	3697	3762
17DEC00	21:45	0.14	22.6	22.7	3770	3823
17DEC00	22:00	0.14	22.5	22.6	3839	3938
17DEC00	22:15	0.12	22.5	22.6	3849	3935
17DEC00	22:30	0.11	22.4	22.5	3856	3934
17DEC00	22:45	0.09	22.4	22.5	3853	3918

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
17DEC00	23:00	0.07	22.4	22.4	3840	3903
17DEC00	23:15	0.06	22.4	22.4	3809	3870
17DEC00	23:30	0.05	22.4	22.4	3783	3837
17DEC00	23:45	0.03	22.3	22.4	3718	3779
18DEC00	24:00	0.02	22.3	22.4	3668	3730
18DEC00	0:15	0.00	22.3	22.3	3628	3679
18DEC00	0:30	-0.03	22.3	22.3	3597	3642
18DEC00	0:45	-0.07	22.2	22.3	3551	3605
18DEC00	1:00	-0.11	22.2	22.3	3492	3546
18DEC00	1:15	-0.15	22.2	22.3	3446	3497
18DEC00	1:30	-0.21	22.1	22.2	3372	3416
18DEC00	1:45	-0.27	22.1	22.1	3267	3340
18DEC00	2:00	-0.32	22.0	22.1	3219	3249
18DEC00	2:15	-0.37	22.0	22.0	3176	3178
18DEC00	2:30	-0.41	21.9	22.0	3113	3097
18DEC00	2:45	-0.44	21.9	22.0	3036	3020
18DEC00	3:00	-0.48	21.9	22.0	2961	2953
18DEC00	3:15	-0.51	21.9	21.9	2890	2892
18DEC00	3:30	-0.54	21.8	21.9	2846	2833
18DEC00	3:45	-0.57	21.8	21.9	2777	2784
18DEC00	4:00	-0.60	21.8	21.8	2728	2727
18DEC00	4:15	-0.62	21.7	21.8	2686	2686
18DEC00	4:30	-0.63	21.7	21.7	2650	2656
18DEC00	4:45	-0.63	21.6	21.6	2621	2633
18DEC00	5:00	-0.61	21.5	21.6	2587	2615
18DEC00	5:15	-0.56	21.4	21.5	2571	2598
18DEC00	5:30	-0.51	21.4	21.5	2556	2588
18DEC00	5:45	-0.46	21.4	21.5	2567	2595
18DEC00	6:00	-0.40	21.4	21.4	2604	2636
18DEC00	6:15	-0.34	21.3	21.3	2642	2682
18DEC00	6:30	-0.27	21.2	21.3	2681	2722
18DEC00	6:45	-0.21	21.2	21.2	2713	2747
18DEC00	7:00	-0.16	21.1	21.1	2738	2783
18DEC00	7:15	-0.12	21.0	20.9	2835	2952
18DEC00	7:30	-0.08	20.8	20.8	2934	3005
18DEC00	7:45	-0.05	20.7	20.8	3082	3188
18DEC00	8:00	-0.02	20.7	20.7	3199	3289
18DEC00	8:15	0.00	20.6	20.6	3298	3386
18DEC00	8:30	0.02	20.5	20.5	3413	3527
18DEC00	8:45	0.04	20.4	20.4	3520	3663
18DEC00	9:00	0.07	20.3	20.3	3638	3767
18DEC00	9:15	0.10	20.2	20.3	3719	3859
18DEC00	9:30	0.12	20.2	20.3	3777	3956
18DEC00	9:45	0.14	20.2	20.3	3840	3990
18DEC00	10:00	0.16	20.2	20.3	3913	4020
18DEC00	10:15	0.16	20.2	20.2	3920	3983
18DEC00	10:30	0.16	20.2	20.3	3910	3949
18DEC00	10:45	0.16	20.2	20.3	3902	3954
18DEC00	11:00	0.15	20.3	20.3	3890	3928
18DEC00	11:15	0.15	20.3	20.4	3854	3911
18DEC00	11:30	0.13	20.4	20.4	3846	3904
18DEC00	11:45	0.11	20.4	20.5	3827	3930

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
18DEC00	12:00	0.08	20.5	20.5	3816	3881
18DEC00	12:15	0.04	20.6	20.6	3692	3808
18DEC00	12:30	-0.01	20.8	20.7	3547	3682
18DEC00	12:45	-0.06	20.9	20.9	3496	3570
18DEC00	13:00	-0.12	21.0	21.0	3472	3493
18DEC00	13:15	-0.17	21.0	21.0	3427	3445
18DEC00	13:30	-0.23	21.3	21.2	3147	3311
18DEC00	13:45	-0.29	21.3	21.3	3048	3119
18DEC00	14:00	-0.34	21.3	21.3	2993	3024
18DEC00	14:15	-0.39	21.3	21.3	2976	2948
18DEC00	14:30	-0.44	21.3	21.4	2845	2829
18DEC00	14:45	-0.48	21.4	21.4	2773	2745
18DEC00	15:00	-0.52	21.4	21.5	2629	2630
18DEC00	15:15	-0.56	21.4	21.5	2563	2550
18DEC00	15:30	-0.59	21.4	21.5	2457	2454
18DEC00	15:45	-0.62	21.5	21.5	2450	2423
18DEC00	16:00	-0.64	21.5	21.5	2397	2380
18DEC00	16:15	-0.66	21.5	21.5	2350	2352
18DEC00	16:30	-0.68	21.5	21.6	2311	2325
18DEC00	16:45	-0.69	21.5	21.6	2271	2290
18DEC00	17:00	-0.70	21.5	21.6	2246	2257
18DEC00	17:15	-0.67	21.5	21.6	2223	2234
18DEC00	17:30	-0.63	21.5	21.6	2202	2211
18DEC00	17:45	-0.55	21.5	21.5	2186	2198
18DEC00	18:00	-0.46	21.4	21.5	2190	2215
18DEC00	18:15	-0.35	21.4	21.4	2240	2280
18DEC00	18:30	-0.23	21.3	21.3	2326	2359
18DEC00	18:45	-0.12	21.2	21.2	2409	2505
18DEC00	19:00	-0.01	21.1	21.1	2683	2768
18DEC00	19:15	0.09	21.1	21.1	3013	3095
18DEC00	19:30	0.18	21.0	21.1	3244	3385
18DEC00	19:45	0.27	21.0	21.1	3668	3913
18DEC00	20:00	0.35	21.1	21.1	4453	4717
18DEC00	20:15	0.42	21.1	21.1	5019	5311
18DEC00	20:30	0.49	21.1	21.1	5383	5643
18DEC00	20:45	0.54	21.0	21.1	5836	6194
18DEC00	21:00	0.60	21.0	21.1	6141	6493
18DEC00	21:15	0.65	21.0	21.1	6551	6974
18DEC00	21:30	0.69	21.0	21.0	6909	7325
18DEC00	21:45	0.73	21.0	21.1	7362	7875
18DEC00	22:00	0.76	21.0	21.1	7925	8230
18DEC00	22:15	0.79	21.0	21.0	8274	8524
18DEC00	22:30	0.81	20.9	21.0	8496	8738
18DEC00	22:45	0.84	20.9	20.9	8738	8961
18DEC00	23:00	0.86	20.8	20.9	8886	9024
18DEC00	23:15	0.87	20.8	20.8	9002	9123
18DEC00	23:30	0.88	20.8	20.8	9125	9247
18DEC00	23:45	0.86	20.7	20.7	9212	9276
19DEC00	24:00	0.83	20.7	20.7	9227	9262
19DEC00	0:15	0.79	20.5	20.6	8983	9207
19DEC00	0:30	0.73	20.4	20.5	8600	9032
19DEC00	0:45	0.68	20.3	20.5	8505	8897

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19DEC00	1:00	0.62	20.3	20.5	8438	8724
19DEC00	1:15	0.56	20.2	20.4	8301	8534
19DEC00	1:30	0.49	20.2	20.4	8180	8383
19DEC00	1:45	0.43	20.2	20.2	7821	8077
19DEC00	2:00	0.36	20.0	20.1	7035	7315
19DEC00	2:15	0.29	20.0	20.0	6564	6797
19DEC00	2:30	0.22	20.0	20.1	6412	6504
19DEC00	2:45	0.15	20.2	20.2	6272	6296
19DEC00	3:00	0.09	20.2	20.3	5890	5956
19DEC00	3:15	0.03	20.2	20.3	5506	5610
19DEC00	3:30	-0.03	20.2	20.2	5075	5248
19DEC00	3:45	-0.09	20.1	20.1	4656	4853
19DEC00	4:00	-0.15	20.0	20.1	4397	4491
19DEC00	4:15	-0.20	20.0	20.0	4115	4206
19DEC00	4:30	-0.26	20.0	20.0	3975	3990
19DEC00	4:45	-0.31	20.0	20.0	3825	3807
19DEC00	5:00	-0.36	20.0	20.0	3697	3609
19DEC00	5:15	-0.40	19.9	20.0	3494	3408
19DEC00	5:30	-0.43	19.9	20.0	3329	3306
19DEC00	5:45	-0.46	19.9	20.0	3238	3190
19DEC00	6:00	-0.48	19.9	19.9	3157	3123
19DEC00	6:15	-0.49	19.9	19.9	3073	3046
19DEC00	6:30	-0.50	19.9	19.9	2981	2966
19DEC00	6:45	-0.49	19.8	19.9	2869	2893
19DEC00	7:00	-0.47	19.8	19.8	2793	2810
19DEC00	7:15	-0.42	19.7	19.8	2739	2755
19DEC00	7:30	-0.36	19.7	19.8	2686	2657
19DEC00	7:45	-0.27	19.7	19.8	2607	2593
19DEC00	8:00	-0.17	19.7	19.7	2596	2661
19DEC00	8:15	-0.08	19.7	19.7	2806	2957
19DEC00	8:30	0.02	19.7	19.7	2994	3085
19DEC00	8:45	0.10	19.6	19.6	3181	3297
19DEC00	9:00	0.18	19.5	19.5	3331	3411
19DEC00	9:15	0.26	19.5	19.6	3593	3740
19DEC00	9:30	0.33	19.5	19.5	3830	4066
19DEC00	9:45	0.41	19.4	19.5	4191	4435
19DEC00	10:00	0.47	19.4	19.5	4705	5110
19DEC00	10:15	0.54	19.5	19.6	5229	5586
19DEC00	10:30	0.60	19.6	19.6	5736	6163
19DEC00	10:45	0.66	19.6	19.7	6184	6529
19DEC00	11:00	0.72	19.6	19.7	6604	6936
19DEC00	11:15	0.78	19.7	19.8	7026	7242
19DEC00	11:30	0.83	19.8	19.8	7383	7724
19DEC00	11:45	0.88	19.8	19.8	7662	8024
19DEC00	12:00	0.92	19.8	19.8	8235	8657
19DEC00	12:15	0.91	19.8	19.9	8652	9053
19DEC00	12:30	0.93	19.9	19.9	8996	9197
19DEC00	12:45	0.96	19.9	19.9	9111	9302
19DEC00	13:00	0.95	19.9	19.9	9222	9437
19DEC00	13:15	0.93	19.8	19.9	9202	9343
19DEC00	13:30	0.87	19.8	19.8	9137	9250
19DEC00	13:45	0.85	19.7	19.8	8998	9120

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
19DEC00	14:00	0.83	19.7	19.8	8853	9056
19DEC00	14:15	0.76	19.6	19.8	8717	8938
19DEC00	14:30	0.67	19.6	19.7	8360	8628
19DEC00	14:45	0.58	19.5	19.6	8086	8228
19DEC00	15:00	0.47	19.6	19.6	7849	7962
19DEC00	15:15	0.38	19.5	19.6	7418	7499
19DEC00	15:30	0.29	19.5	19.5	7114	7099
19DEC00	15:45	0.22	19.5	19.5	6618	6623
19DEC00	16:00	0.17	19.5	19.5	5999	6118
19DEC00	16:15	0.19	19.4	19.5	5583	5672
19DEC00	16:30	0.22	19.4	19.5	5244	5357
19DEC00	16:45	0.20	19.4	19.5	5042	5115
19DEC00	17:00	0.17	19.4	19.4	4898	4882
19DEC00	17:15	0.11	19.4	19.4	4687	4677
19DEC00	17:30	0.02	19.4	19.4	4456	4451
19DEC00	17:45	-0.07	19.4	19.4	4247	4251
19DEC00	18:00	-0.15	19.4	19.5	4116	4130
19DEC00	18:15	-0.21	19.4	19.5	3973	3946
19DEC00	18:30	-0.28	19.4	19.5	3781	3784
19DEC00	18:45	-0.34	19.4	19.4	3601	3539
19DEC00	19:00	-0.39	19.4	19.4	3383	3400
19DEC00	19:15	-0.41	19.4	19.4	3260	3242
19DEC00	19:30	-0.40	19.3	19.4	3049	3119
19DEC00	19:45	-0.30	19.3	19.3	2905	3043
19DEC00	20:00	-0.16	19.3	19.3	2866	2910
19DEC00	20:15	-0.05	19.3	19.3	2847	2946
19DEC00	20:30	0.06	19.2	19.3	2999	3128
19DEC00	20:45	0.16	19.2	19.3	3145	3300
19DEC00	21:00	0.24	19.2	19.2	3550	3723
19DEC00	21:15	0.31	19.1	19.2	3874	4024
19DEC00	21:30	0.37	19.1	19.1	4034	4192
19DEC00	21:45	0.42	19.0	19.1	4251	4546
19DEC00	22:00	0.48	19.0	19.0	4498	4726
19DEC00	22:15	0.54	18.9	19.0	4853	5210
19DEC00	22:30	0.60	18.9	18.9	5288	5731
19DEC00	22:45	0.66	18.9	18.9	5815	6144
19DEC00	23:00	0.70	18.9	19.0	6192	6498
19DEC00	23:15	0.75	19.0	19.1	6626	7158
19DEC00	23:30	0.77	19.0	19.1	7204	7635
19DEC00	23:45	0.80	19.1	19.1	7691	7976
20DEC00	24:00	0.84	19.1	19.1	7934	8214
20DEC00	0:15	0.89	19.1	19.1	8147	8366
20DEC00	0:30	0.93	19.0	19.0	8337	8567
20DEC00	0:45	0.95	19.0	19.0	8532	8772
20DEC00	1:00	0.97	18.8	18.9	8765	8911
20DEC00	1:15	0.93	18.8	18.9	8887	9008
20DEC00	1:30	0.85	18.8	18.8	8903	9005
20DEC00	1:45	0.74	18.5	18.7	8359	8784
20DEC00	2:00	0.64	18.4	18.6	8138	8495
20DEC00	2:15	0.53	18.4	18.5	7884	8232
20DEC00	2:30	0.44	18.4	18.5	7705	7888
20DEC00	2:45	0.36	18.3	18.4	7428	7583

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20DEC00	3:00	0.29	18.3	18.3	6686	6893
20DEC00	3:15	0.21	18.3	18.4	6012	6167
20DEC00	3:30	0.14	18.3	18.4	5385	5501
20DEC00	3:45	0.06	18.3	18.3	4829	5006
20DEC00	4:00	-0.02	18.3	18.3	4404	4599
20DEC00	4:15	-0.10	18.3	18.3	4272	4352
20DEC00	4:30	-0.17	18.2	18.3	4142	4194
20DEC00	4:45	-0.24	18.2	18.3	3974	4027
20DEC00	5:00	-0.32	18.2	18.3	3864	3862
20DEC00	5:15	-0.39	18.3	18.3	3763	3765
20DEC00	5:30	-0.45	18.2	18.3	3580	3593
20DEC00	5:45	-0.52	18.2	18.2	3315	3350
20DEC00	6:00	-0.59	18.2	18.2	3078	3085
20DEC00	6:15	-0.65	18.1	18.2	2834	2855
20DEC00	6:30	-0.71	18.1	18.1	2604	2649
20DEC00	6:45	-0.77	18.1	18.1	2451	2497
20DEC00	7:00	-0.83	18.0	18.1	2345	2347
20DEC00	7:15	-0.89	18.0	18.0	2203	2216
20DEC00	7:30	-0.95	18.0	18.0	2128	2111
20DEC00	7:45	-1.00	17.9	18.0	2064	2025
20DEC00	8:00	-1.04	17.9	17.9	1977	1966
20DEC00	8:15	-1.09	17.8	17.9	1939	1920
20DEC00	8:30	-1.13	17.8	17.8	1882	1877
20DEC00	8:45	-1.17	17.8	17.8	1856	1838
20DEC00	9:00	-1.21	17.7	17.8	1818	1812
20DEC00	9:15	-1.24	17.7	17.7	1798	1782
20DEC00	9:30	-1.28	17.7	17.7	1777	1750
20DEC00	9:45	-1.31	17.6	17.7	1727	1722
20DEC00	10:00	-1.32	17.6	17.7	1702	1707
20DEC00	10:15	-1.32	17.6	17.7	1679	1692
20DEC00	10:30	-1.32	17.6	17.7	1660	1678
20DEC00	10:45	-1.28	17.7	17.7	1646	1660
20DEC00	11:00	-1.23	17.7	17.8	1630	1634
20DEC00	11:15	-1.18	17.8	17.8	1627	1630
20DEC00	11:30	-1.12	17.9	17.9	1648	1649
20DEC00	11:45	-1.08	17.9	17.9	1697	1703
20DEC00	12:00	-1.01	17.9	17.9	1715	1720
20DEC00	12:15	-0.95	17.9	17.9	1730	1736
20DEC00	12:30	-0.88	17.9	17.9	1740	1747
20DEC00	12:45	-0.83	17.9	18.0	1753	1759
20DEC00	13:00	-0.79	17.9	17.9	1761	1777
20DEC00	13:15	-0.74	17.9	18.0	1772	1786
20DEC00	13:30	-0.69	17.9	17.9	1796	1812
20DEC00	13:45	-0.65	17.9	18.0	1826	1855
20DEC00	14:00	-0.61	17.9	18.0	1857	1877
20DEC00	14:15	-0.58	17.9	17.9	1874	1891
20DEC00	14:30	-0.56	17.8	17.9	1885	1907
20DEC00	14:45	-0.54	17.9	18.0	1901	1928
20DEC00	15:00	-0.54	17.9	18.0	1929	1953
20DEC00	15:15	-0.55	18.0	18.0	1947	1970
20DEC00	15:30	-0.58	18.0	18.0	1962	1980
20DEC00	15:45	-0.61	18.0	18.0	1974	1990

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
20DEC00	16:00	-0.65	18.0	18.0	1978	1985
20DEC00	16:15	-0.69	18.0	18.0	1966	1975
20DEC00	16:30	-0.73	18.0	18.0	1964	1956
20DEC00	16:45	-0.76	18.0	18.0	1944	1941
20DEC00	17:00	-0.80	18.0	18.0	1932	1925
20DEC00	17:15	-0.81	18.0	18.0	1884	1880
20DEC00	17:30	-0.82	18.0	18.0	1869	1861
20DEC00	17:45	-0.82	18.0	18.0	1826	1824
20DEC00	18:00	-0.81	18.0	18.0	1809	1809
20DEC00	18:15	-0.80	17.9	18.0	1792	1795
20DEC00	18:30	-0.77	17.9	18.0	1784	1788
20DEC00	18:45	-0.74	17.9	18.0	1780	1787
20DEC00	19:00	-0.70	17.9	18.0	1779	1779
20DEC00	19:15	-0.64	17.9	17.9	1774	1781
20DEC00	19:30	-0.58	17.8	17.8	1795	1826
20DEC00	19:45	-0.50	17.7	17.7	1850	1899
20DEC00	20:00	-0.43	17.6	17.6	1918	1940
20DEC00	20:15	-0.35	17.5	17.6	1951	1990
20DEC00	20:30	-0.27	17.4	17.4	2086	2412
20DEC00	20:45	-0.19	17.4	17.5	2633	2965
20DEC00	21:00	-0.12	17.5	17.6	3175	3447
20DEC00	21:15	-0.05	17.5	17.6	3558	3836
20DEC00	21:30	0.02	17.5	17.6	3837	4046
20DEC00	21:45	0.09	17.4	17.4	4140	4321
20DEC00	22:00	0.15	17.3	17.3	4451	4577
20DEC00	22:15	0.21	17.3	17.3	4714	4848
20DEC00	22:30	0.26	17.3	17.3	4918	4986
20DEC00	22:45	0.31	17.1	17.1	5108	5217
20DEC00	23:00	0.37	17.0	17.0	5248	5444
20DEC00	23:15	0.41	16.9	16.9	5440	5721
20DEC00	23:30	0.45	16.8	16.9	5732	6025
20DEC00	23:45	0.49	16.8	16.7	6133	6551
21DEC00	24:00	0.53	16.7	16.7	6517	6788
21DEC00	0:15	0.57	16.7	16.9	6768	7196
21DEC00	0:30	0.60	16.9	16.9	7184	7671
21DEC00	0:45	0.63	16.9	16.9	7478	7708
21DEC00	1:00	0.65	16.9	16.9	7711	8040
21DEC00	1:15	0.67	16.8	16.8	7999	8219
21DEC00	1:30	0.67	16.8	16.8	8150	8279
21DEC00	1:45	0.65	16.7	16.7	8165	8249
21DEC00	2:00	0.61	16.6	16.7	8109	8168
21DEC00	2:15	0.54	16.5	16.6	7965	8107
21DEC00	2:30	0.46	16.2	16.5	7527	7970
21DEC00	2:45	0.37	15.9	16.3	7175	7703
21DEC00	3:00	0.27	15.9	16.0	6967	7241
21DEC00	3:15	0.18	15.9	16.0	6729	6956
21DEC00	3:30	0.09	16.0	16.1	6387	6563
21DEC00	3:45	0.01	16.1	16.1	5717	6095
21DEC00	4:00	-0.07	16.2	16.3	5382	5597
21DEC00	4:15	-0.14	16.4	16.4	5098	5251
21DEC00	4:30	-0.21	16.4	16.4	4839	4917
21DEC00	4:45	-0.28	16.3	16.4	4560	4591

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21DEC00	5:00	-0.34	16.3	16.3	4375	4318
21DEC00	5:15	-0.41	16.2	16.2	4142	4099
21DEC00	5:30	-0.47	16.2	16.2	3859	3826
21DEC00	5:45	-0.52	16.2	16.2	3619	3594
21DEC00	6:00	-0.58	16.2	16.2	3444	3412
21DEC00	6:15	-0.64	16.2	16.3	3283	3235
21DEC00	6:30	-0.69	16.2	16.3	3049	3064
21DEC00	6:45	-0.75	16.2	16.2	2872	2862
21DEC00	7:00	-0.81	16.2	16.2	2658	2653
21DEC00	7:15	-0.86	16.2	16.2	2434	2466
21DEC00	7:30	-0.92	16.1	16.2	2303	2284
21DEC00	7:45	-0.98	16.1	16.1	2187	2197
21DEC00	8:00	-1.03	16.0	16.1	2093	2082
21DEC00	8:15	-1.07	16.0	16.0	2013	2004
21DEC00	8:30	-1.11	15.9	16.0	1926	1921
21DEC00	8:45	-1.15	15.9	15.9	1858	1863
21DEC00	9:00	-1.17	15.9	15.9	1806	1801
21DEC00	9:15	-1.17	15.8	15.9	1750	1746
21DEC00	9:30	-1.14	15.8	15.9	1691	1692
21DEC00	9:45	-1.07	15.9	15.9	1669	1667
21DEC00	10:00	-0.98	15.9	15.9	1657	1645
21DEC00	10:15	-0.90	16.0	16.0	1658	1687
21DEC00	10:30	-0.81	16.1	16.1	1700	1736
21DEC00	10:45	-0.73	16.1	16.1	1746	1784
21DEC00	11:00	-0.66	16.1	16.2	1777	1822
21DEC00	11:15	-0.59	16.2	16.2	1830	1877
21DEC00	11:30	-0.51	16.2	16.3	1913	1976
21DEC00	11:45	-0.44	16.2	16.3	1972	2075
21DEC00	12:00	-0.38	16.3	16.3	2097	2221
21DEC00	12:15	-0.30	16.3	16.4	2230	2358
21DEC00	12:30	-0.22	16.4	16.4	2416	2662
21DEC00	12:45	-0.14	16.4	16.4	2732	2866
21DEC00	13:00	-0.08	16.4	16.5	2979	3221
21DEC00	13:15	0.00	16.4	16.4	3301	3516
21DEC00	13:30	0.08	16.5	16.5	3412	3690
21DEC00	13:45	0.13	16.4	16.5	3947	4360
21DEC00	14:00	0.19	16.5	16.6	4499	4783
21DEC00	14:15	0.25	16.6	16.6	4797	5096
21DEC00	14:30	0.30	16.6	16.7	5113	5462
21DEC00	14:45	0.34	16.7	16.7	5252	5439
21DEC00	15:00	0.36	16.7	16.7	5577	6166
21DEC00	15:15	0.38	16.7	16.7	6046	6349
21DEC00	15:30	0.36	16.6	16.7	6244	6449
21DEC00	15:45	0.32	16.7	16.7	6356	6547
21DEC00	16:00	0.28	16.7	16.7	6474	6611
21DEC00	16:15	0.22	16.7	16.8	6171	6344
21DEC00	16:30	0.15	16.8	16.8	6064	6173
21DEC00	16:45	0.08	16.8	16.8	5805	6012
21DEC00	17:00	0.00	16.9	16.9	5667	5778
21DEC00	17:15	-0.08	16.9	16.9	5618	5671
21DEC00	17:30	-0.14	16.9	16.9	5442	5489
21DEC00	17:45	-0.20	16.8	16.9	4729	4944

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
21DEC00	18:00	-0.26	16.8	16.8	4343	4450
21DEC00	18:15	-0.30	16.8	16.8	4129	4062
21DEC00	18:30	-0.33	16.8	16.8	3888	3824
21DEC00	18:45	-0.34	16.8	16.8	3647	3558
21DEC00	19:00	-0.34	16.8	16.8	3449	3370
21DEC00	19:15	-0.31	16.7	16.8	3276	3217
21DEC00	19:30	-0.27	16.7	16.8	3099	3062
21DEC00	19:45	-0.20	16.7	16.7	2919	2931
21DEC00	20:00	-0.12	16.7	16.7	2813	2803
21DEC00	20:15	-0.03	16.7	16.7	2752	2690
21DEC00	20:30	0.07	16.6	16.6	2737	2877
21DEC00	20:45	0.16	16.6	16.7	3255	3546
21DEC00	21:00	0.25	16.7	16.7	4026	4469
21DEC00	21:15	0.34	16.6	16.7	4570	4756
21DEC00	21:30	0.42	16.6	16.7	4862	5062
21DEC00	21:45	0.49	16.7	16.7	5240	5641
21DEC00	22:00	0.57	16.7	16.7	5663	6035
21DEC00	22:15	0.63	16.7	16.7	6016	6409
21DEC00	22:30	0.69	16.6	16.6	6457	6935
21DEC00	22:45	0.75	16.5	16.5	6940	7411
21DEC00	23:00	0.80	16.5	16.5	7332	7716
21DEC00	23:15	0.85	16.5	16.6	7691	8024
21DEC00	23:30	0.89	16.5	16.6	7990	8305
21DEC00	23:45	0.94	16.5	16.6	8276	8638
22DEC00	24:00	0.98	16.5	16.5	8620	8926
22DEC00	0:15	1.02	16.5	16.5	8916	9217
22DEC00	0:30	1.06	16.5	16.5	9255	9575
22DEC00	0:45	1.10	16.5	16.5	9556	9880
22DEC00	1:00	1.12	16.4	16.5	9898	10158
22DEC00	1:15	1.14	16.4	16.5	10134	10321
22DEC00	1:30	1.14	16.4	16.5	10333	10439
22DEC00	1:45	1.11	16.4	16.5	10425	10474
22DEC00	2:00	1.06	16.1	16.4	9991	10404
22DEC00	2:15	0.98	16.0	16.3	9761	10249
22DEC00	2:30	0.89	16.0	16.2	9428	9987
22DEC00	2:45	0.79	16.1	16.1	9371	9638
22DEC00	3:00	0.69	16.1	16.1	9213	9359
22DEC00	3:15	0.59	16.2	16.2	9049	9151
22DEC00	3:30	0.49	16.1	16.2	8404	8780
22DEC00	3:45	0.40	16.1	16.1	7978	8129
22DEC00	4:00	0.31	16.2	16.2	7528	7687
22DEC00	4:15	0.23	16.2	16.3	7145	7204
22DEC00	4:30	0.15	16.2	16.3	6626	6774
22DEC00	4:45	0.08	16.2	16.3	6177	6288
22DEC00	5:00	0.00	16.2	16.2	5638	5734
22DEC00	5:15	-0.07	16.2	16.2	5146	5250
22DEC00	5:30	-0.14	16.2	16.2	4835	4913
22DEC00	5:45	-0.21	16.1	16.2	4470	4523
22DEC00	6:00	-0.28	16.1	16.2	3998	4025
22DEC00	6:15	-0.35	16.1	16.1	3818	3728
22DEC00	6:30	-0.42	16.1	16.1	3642	3531
22DEC00	6:45	-0.48	16.1	16.1	3390	3329

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22DEC00	7:00	-0.55	16.0	16.1	3184	3104
22DEC00	7:15	-0.61	16.0	16.0	2958	2910
22DEC00	7:30	-0.68	16.0	16.0	2769	2755
22DEC00	7:45	-0.74	16.0	16.0	2612	2597
22DEC00	8:00	-0.80	15.9	16.0	2477	2445
22DEC00	8:15	-0.85	15.9	15.9	2321	2313
22DEC00	8:30	-0.91	15.9	15.9	2195	2178
22DEC00	8:45	-0.97	15.8	15.9	2068	2070
22DEC00	9:00	-1.02	15.8	15.9	1960	1969
22DEC00	9:15	-1.07	15.8	15.9	1891	1876
22DEC00	9:30	-1.12	15.8	15.9	1831	1815
22DEC00	9:45	-1.17	15.8	15.9	1783	1757
22DEC00	10:00	-1.22	15.9	15.9	1739	1711
22DEC00	10:15	-1.25	15.9	15.9	1697	1677
22DEC00	10:30	-1.27	15.9	15.9	1665	1646
22DEC00	10:45	-1.24	15.9	16.0	1626	1630
22DEC00	11:00	-1.16	16.0	16.0	1578	1571
22DEC00	11:15	-1.08	16.1	16.2	1561	1554
22DEC00	11:30	-0.99	16.2	16.3	1556	1584
22DEC00	11:45	-0.89	16.3	16.4	1569	1621
22DEC00	12:00	-0.79	16.4	16.4	1601	1641
22DEC00	12:15	-0.70	16.4	16.4	1630	1662
22DEC00	12:30	-0.62	16.4	16.5	1652	1724
22DEC00	12:45	-0.53	16.5	16.6	1711	1798
22DEC00	13:00	-0.45	16.6	16.7	1832	1928
22DEC00	13:15	-0.38	16.7	16.8	1903	1993
22DEC00	13:30	-0.31	16.8	16.9	1995	2117
22DEC00	13:45	-0.24	16.9	17.0	2165	2258
22DEC00	14:00	-0.18	17.0	17.1	2500	2549
22DEC00	14:15	-0.12	17.0	17.0	2693	2844
22DEC00	14:30	-0.07	17.0	17.0	2970	3204
22DEC00	14:45	-0.02	16.9	17.0	3239	3491
22DEC00	15:00	0.02	16.9	17.0	3525	3855
22DEC00	15:15	0.05	17.0	17.0	3899	4067
22DEC00	15:30	0.08	17.0	17.0	4113	4242
22DEC00	15:45	0.09	17.0	17.0	4143	4393
22DEC00	16:00	0.11	17.0	17.0	4190	4601
22DEC00	16:15	0.12	17.0	17.0	4092	4513
22DEC00	16:30	0.13	17.0	17.1	4165	4533
22DEC00	16:45	0.11	17.0	17.0	4239	4492
22DEC00	17:00	0.09	17.0	17.0	4324	4445
22DEC00	17:15	0.05	17.0	17.0	4340	4493
22DEC00	17:30	0.01	17.0	17.0	4210	4637
22DEC00	17:45	-0.05	17.0	17.0	4169	4506
22DEC00	18:00	-0.11	16.9	17.0	4032	4237
22DEC00	18:15	-0.17	16.9	17.0	3870	4021
22DEC00	18:30	-0.24	16.9	17.0	3725	3830
22DEC00	18:45	-0.32	16.9	16.9	3404	3501
22DEC00	19:00	-0.39	16.9	16.9	3232	3172
22DEC00	19:15	-0.45	16.9	16.9	2999	2954
22DEC00	19:30	-0.51	16.9	17.0	2768	2684
22DEC00	19:45	-0.55	16.9	17.0	2516	2426

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
22DEC00	20:00	-0.57	16.9	17.0	2308	2278
22DEC00	20:15	-0.58	16.9	16.9	2220	2194
22DEC00	20:30	-0.53	16.9	16.9	2147	2078
22DEC00	20:45	-0.45	16.9	16.9	2098	2035
22DEC00	21:00	-0.36	16.8	16.9	2035	1960
22DEC00	21:15	-0.27	16.8	16.8	1964	1964
22DEC00	21:30	-0.17	16.8	16.8	2014	2079
22DEC00	21:45	-0.09	16.8	16.9	2161	2328
22DEC00	22:00	-0.02	16.8	16.9	2405	2634
22DEC00	22:15	0.05	16.8	16.8	2959	3242
22DEC00	22:30	0.10	16.8	16.8	3347	3568
22DEC00	22:45	0.15	16.8	16.8	3664	3908
22DEC00	23:00	0.21	16.8	16.9	3984	4228
22DEC00	23:15	0.27	16.8	16.9	4225	4362
22DEC00	23:30	0.32	16.8	16.9	4360	4806
22DEC00	23:45	0.37	16.8	16.9	4745	5055
23DEC00	24:00	0.41	16.8	16.8	5117	5365
23DEC00	0:15	0.46	16.7	16.8	5511	5771
23DEC00	0:30	0.49	16.6	16.5	5787	5915
23DEC00	0:45	0.52	16.5	16.6	5974	6180
23DEC00	1:00	0.52	16.6	16.6	6172	6354
23DEC00	1:15	0.52	16.6	16.6	6372	6520
23DEC00	1:30	0.50	16.5	16.5	6491	6629
23DEC00	1:45	0.46	16.4	16.5	6351	6513
23DEC00	2:00	0.40	16.4	16.4	6198	6350
23DEC00	2:15	0.35	16.3	16.3	6037	6096
23DEC00	2:30	0.29	16.2	16.3	5914	5961
23DEC00	2:45	0.21	16.1	16.2	5697	5862
23DEC00	3:00	0.14	16.1	16.2	5490	5670
23DEC00	3:15	0.06	16.1	16.2	5332	5451
23DEC00	3:30	-0.03	16.1	16.2	4875	5146
23DEC00	3:45	-0.11	16.1	16.1	4342	4633
23DEC00	4:00	-0.19	16.2	16.2	4029	4172
23DEC00	4:15	-0.27	16.3	16.3	3567	3742
23DEC00	4:30	-0.35	16.3	16.3	3345	3349
23DEC00	4:45	-0.42	16.3	16.3	3092	3064
23DEC00	5:00	-0.48	16.2	16.3	2886	2862
23DEC00	5:15	-0.55	16.1	16.2	2772	2767
23DEC00	5:30	-0.61	16.1	16.2	2701	2669
23DEC00	5:45	-0.67	16.1	16.1	2630	2609
23DEC00	6:00	-0.74	16.1	16.1	2570	2512
23DEC00	6:15	-0.80	16.0	16.1	2449	2421
23DEC00	6:30	-0.87	16.0	16.1	2324	2303
23DEC00	6:45	-0.93	15.9	16.0	2181	2189
23DEC00	7:00	-1.00	15.9	15.9	1321	2067
23DEC00	7:15	-1.06	.	.	.	.
23DEC00	7:30	-1.13	.	.	.	.
23DEC00	7:45	-1.19	.	.	.	.
23DEC00	8:00	-1.24	.	.	.	.
23DEC00	8:15	-1.31	.	.	.	.
23DEC00	8:30	-1.36	.	.	.	.
23DEC00	8:45	-1.43	.	.	.	.

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23DEC00	9:00	-1.49	.	.	.	.
23DEC00	9:15	-1.55	.	.	.	.
23DEC00	9:30	-1.60	.	.	.	.
23DEC00	9:45	-1.65	.	.	.	.
23DEC00	10:00	-1.72	.	.	.	.
23DEC00	10:15	-1.77	.	.	.	.
23DEC00	10:30	-1.82	.	.	.	.
23DEC00	10:45	-1.87	.	.	.	.
23DEC00	11:00	-1.91	.	.	.	.
23DEC00	11:15	-1.94	.	.	.	.
23DEC00	11:30	-1.95	.	.	.	.
23DEC00	11:45	-1.94	.	.	.	.
23DEC00	12:00	-1.89	.	.	.	.
23DEC00	12:15	-1.84	.	.	.	.
23DEC00	12:30	-1.78	.	.	.	.
23DEC00	12:45	-1.73	.	.	.	.
23DEC00	13:00	-1.66	.	.	.	.
23DEC00	13:15	-1.59	.	.	.	.
23DEC00	13:30	-1.52	.	.	.	.
23DEC00	13:45	-1.44	.	.	.	.
23DEC00	14:00	-1.39	.	.	.	.
23DEC00	14:15	-1.32	.	.	.	.
23DEC00	14:30	-1.25	.	.	.	.
23DEC00	14:45	-1.18	.	.	.	.
23DEC00	15:00	-1.11	.	.	.	.
23DEC00	15:15	-1.03	.	.	.	.
23DEC00	15:30	-0.95	17.3	17.3	1269	1274
23DEC00	15:45	-0.87	17.4	17.4	1329	1369
23DEC00	16:00	-0.79	17.4	17.4	1414	1437
23DEC00	16:15	-0.73	17.4	17.4	1522	1592
23DEC00	16:30	-0.67	17.4	17.4	1671	1734
23DEC00	16:45	-0.62	17.4	17.4	1791	1877
23DEC00	17:00	-0.57	17.4	17.4	1904	2080
23DEC00	17:15	-0.52	17.4	17.4	1980	2067
23DEC00	17:30	-0.49	17.4	17.4	2063	2262
23DEC00	17:45	-0.45	17.3	17.4	2227	2682
23DEC00	18:00	-0.42	17.3	17.3	2310	2987
23DEC00	18:15	-0.39	17.3	17.3	2471	3398
23DEC00	18:30	-0.36	17.3	17.2	2675	3643
23DEC00	18:45	-0.32	17.2	17.2	2736	3558
23DEC00	19:00	-0.30	17.2	17.2	2841	3466
23DEC00	19:15	-0.28	17.2	17.2	2973	3441
23DEC00	19:30	-0.26	17.2	17.2	3135	3461
23DEC00	19:45	-0.25	17.1	17.2	3279	3386
23DEC00	20:00	-0.23	17.1	17.2	3363	3435
23DEC00	20:15	-0.22	17.1	17.1	3442	3535
23DEC00	20:30	-0.20	17.1	17.1	3518	3594
23DEC00	20:45	-0.18	17.0	17.1	3568	3586
23DEC00	21:00	-0.16	17.0	17.1	3571	3560
23DEC00	21:15	-0.12	17.0	17.0	3543	3539
23DEC00	21:30	-0.08	17.0	17.0	3524	3534
23DEC00	21:45	-0.04	17.0	17.0	3518	3546

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
23DEC00	22:00	0.02	16.9	17.0	3559	3719
23DEC00	22:15	0.08	16.9	16.9	3757	4018
23DEC00	22:30	0.13	16.9	16.9	4076	4268
23DEC00	22:45	0.18	16.9	16.9	4406	5239
23DEC00	23:00	0.23	16.8	16.8	5114	5411
23DEC00	23:15	0.28	16.8	16.8	5441	5621
23DEC00	23:30	0.33	16.8	16.9	5675	5774
23DEC00	23:45	0.38	16.8	16.9	5795	5938
24DEC00	24:00	0.43	16.8	16.9	5910	6088
24DEC00	0:15	0.48	16.8	16.9	5952	6109
24DEC00	0:30	0.51	16.8	16.9	6032	6311
24DEC00	0:45	0.54	16.8	16.9	6248	6540
24DEC00	1:00	0.56	16.9	16.9	6409	6618
24DEC00	1:15	0.56	16.9	16.9	6488	6718
24DEC00	1:30	0.55	16.9	16.9	6585	6787
24DEC00	1:45	0.53	16.9	16.9	6659	6826
24DEC00	2:00	0.50	16.7	16.8	6557	6747
24DEC00	2:15	0.48	16.5	16.7	6308	6622
24DEC00	2:30	0.44	16.4	16.6	6127	6465
24DEC00	2:45	0.40	16.4	16.5	6058	6347
24DEC00	3:00	0.34	16.4	16.5	6026	6283
24DEC00	3:15	0.27	16.4	16.5	6033	6201
24DEC00	3:30	0.19	16.4	16.5	6013	6125
24DEC00	3:45	0.11	16.4	16.5	5931	6023
24DEC00	4:00	0.02	16.4	16.4	5692	5874
24DEC00	4:15	-0.06	16.3	16.4	5231	5582
24DEC00	4:30	-0.15	16.4	16.4	4956	5158
24DEC00	4:45	-0.22	16.5	16.5	4585	4864
24DEC00	5:00	-0.30	16.5	16.5	4442	4560
24DEC00	5:15	-0.37	16.5	16.5	4263	4302
24DEC00	5:30	-0.44	16.5	16.5	3886	3992
24DEC00	5:45	-0.50	16.5	16.5	3506	3672
24DEC00	6:00	-0.57	16.5	16.5	3260	3381
24DEC00	6:15	-0.63	16.5	16.5	3002	3126
24DEC00	6:30	-0.69	16.5	16.5	2783	2916
24DEC00	6:45	-0.75	16.5	16.5	2571	2728
24DEC00	7:00	-0.82	16.5	16.5	2399	2496
24DEC00	7:15	-0.88	16.5	16.5	2253	2319
24DEC00	7:30	-0.94	16.4	16.5	2126	2169
24DEC00	7:45	-1.01	16.4	16.4	1929	1993
24DEC00	8:00	-1.06	16.3	16.4	1693	1856
24DEC00	8:15	-1.12	.	.	.	.
24DEC00	8:30	-1.18	.	.	.	.
24DEC00	8:45	-1.24	.	.	.	.
24DEC00	9:00	-1.30	.	.	.	.
24DEC00	9:15	-1.35	.	.	.	.
24DEC00	9:30	-1.41	.	.	.	.
24DEC00	9:45	-1.47	.	.	.	.
24DEC00	10:00	-1.52	.	.	.	.
24DEC00	10:15	-1.58	.	.	.	.
24DEC00	10:30	-1.63	.	.	.	.
24DEC00	10:45	-1.68	.	.	.	.

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
24DEC00	11:00	-1.73	.	.	.	.
24DEC00	11:15	-1.77	.	.	.	.
24DEC00	11:30	-1.81	.	.	.	.
24DEC00	11:45	-1.84	.	.	.	.
24DEC00	12:00	-1.86	.	.	.	.
24DEC00	12:15	-1.86	.	.	.	.
24DEC00	12:30	-1.82	.	.	.	.
24DEC00	12:45	-1.77	.	.	.	.
24DEC00	13:00	-1.70	.	.	.	.
24DEC00	13:15	-1.64	.	.	.	.
24DEC00	13:30	-1.58	.	.	.	.
24DEC00	13:45	-1.50	.	.	.	.
24DEC00	14:00	-1.43	.	.	.	.
24DEC00	14:15	-1.36	.	.	.	.
24DEC00	14:30	-1.29	.	.	.	.
24DEC00	14:45	-1.23	.	.	.	.
24DEC00	15:00	-1.17	.	.	.	.
24DEC00	15:15	-1.10	.	.	.	.
24DEC00	15:30	-1.04	17.5	17.5	1143	1140
24DEC00	15:45	-0.97	17.5	17.6	1165	1162
24DEC00	16:00	-0.91	17.6	17.6	1227	1222
24DEC00	16:15	-0.84	17.6	17.7	1288	1332
24DEC00	16:30	-0.79	17.7	17.7	1410	1475
24DEC00	16:45	-0.72	17.7	17.7	1508	1574
24DEC00	17:00	-0.67	17.7	17.7	1558	1650
24DEC00	17:15	-0.62	17.7	17.7	1675	1767
24DEC00	17:30	-0.57	17.7	17.8	1759	1993
24DEC00	17:45	-0.52	17.7	17.8	1921	2258
24DEC00	18:00	-0.49	17.7	17.7	2054	2345
24DEC00	18:15	-0.46	17.7	17.7	2174	2405
24DEC00	18:30	-0.45	17.7	17.7	2285	2498
24DEC00	18:45	-0.45	17.7	17.7	2376	2536
24DEC00	19:00	-0.45	17.6	17.7	2470	2599
24DEC00	19:15	-0.46	17.6	17.7	2527	2598
24DEC00	19:30	-0.46	17.6	17.6	2564	2605
24DEC00	19:45	-0.47	17.6	17.6	2545	2603
24DEC00	20:00	-0.48	17.5	17.5	2469	2543
24DEC00	20:15	-0.50	17.4	17.5	2377	2441
24DEC00	20:30	-0.51	17.4	17.4	2310	2377
24DEC00	20:45	-0.52	17.4	17.4	2284	2323
24DEC00	21:00	-0.54	17.3	17.4	2225	2295
24DEC00	21:15	-0.56	17.3	17.4	2157	2243
24DEC00	21:30	-0.56	17.3	17.3	2081	2156
24DEC00	21:45	-0.57	17.3	17.3	2002	2099
24DEC00	22:00	-0.57	17.2	17.3	1922	2007
24DEC00	22:15	-0.57	17.2	17.3	1878	1943
24DEC00	22:30	-0.54	17.2	17.2	1820	1903
24DEC00	22:45	-0.50	17.2	17.2	1813	1845
24DEC00	23:00	-0.45	17.1	17.2	1834	1844
24DEC00	23:15	-0.39	17.0	17.1	1876	1921
24DEC00	23:30	-0.31	17.0	17.1	1970	2143
24DEC00	23:45	-0.24	17.0	17.0	2230	2414

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25DEC00	24:00	-0.17	17.0	17.0	2538	2909
25DEC00	0:15	-0.10	16.8	16.9	3037	3459
25DEC00	0:30	-0.05	16.9	16.9	3990	4256
25DEC00	0:45	0.01	16.9	16.9	4356	4474
25DEC00	1:00	0.06	16.8	16.8	4417	4559
25DEC00	1:15	0.10	16.8	16.9	4677	4869
25DEC00	1:30	0.13	16.9	16.9	5006	5195
25DEC00	1:45	0.16	16.8	16.9	5246	5408
25DEC00	2:00	0.19	16.8	16.9	5435	5597
25DEC00	2:15	0.20	16.9	16.9	5562	5661
25DEC00	2:30	0.20	16.8	16.9	5609	5692
25DEC00	2:45	0.19	16.8	16.8	5601	5677
25DEC00	3:00	0.16	16.7	16.8	5570	5645
25DEC00	3:15	0.12	16.6	16.7	5443	5577
25DEC00	3:30	0.06	16.6	16.6	5420	5443
25DEC00	3:45	0.01	16.5	16.5	5268	5294
25DEC00	4:00	-0.07	16.4	16.4	5051	5073
25DEC00	4:15	-0.15	16.3	16.4	4876	4943
25DEC00	4:30	-0.23	16.4	16.4	4819	4889
25DEC00	4:45	-0.31	16.4	16.4	4725	4758
25DEC00	5:00	-0.39	16.3	16.4	4357	4378
25DEC00	5:15	-0.47	16.4	16.4	3910	3968
25DEC00	5:30	-0.53	16.5	16.5	3530	3547
25DEC00	5:45	-0.60	16.6	16.6	3159	3153
25DEC00	6:00	-0.65	16.6	16.6	2799	2874
25DEC00	6:15	-0.72	16.6	16.6	2559	2641
25DEC00	6:30	-0.78	16.6	16.6	2400	2446
25DEC00	6:45	-0.85	16.5	16.5	2212	2278
25DEC00	7:00	-0.91	16.5	16.5	2103	2146
25DEC00	7:15	-0.97	16.4	16.5	2025	2074
25DEC00	7:30	-1.03	16.4	16.4	1945	1979
25DEC00	7:45	-1.09	16.4	16.4	1832	1860
25DEC00	8:00	-1.15	16.3	16.4	1696	1723
25DEC00	8:15	-1.21	16.3	16.3	1580	1598
25DEC00	8:30	-1.27	16.3	16.3	1490	1495
25DEC00	8:45	-1.33	16.2	16.2	1406	1422
25DEC00	9:00	-1.39	16.2	16.2	1343	1349
25DEC00	9:15	-1.45	16.2	16.2	1297	1300
25DEC00	9:30	-1.51	16.2	16.2	1211	1255
25DEC00	9:45	-1.58	16.2	16.2	1171	1203
25DEC00	10:00	-1.63	16.2	16.3	1133	1162
25DEC00	10:15	-1.69	16.3	16.3	1098	1123
25DEC00	10:30	-1.74	16.3	16.3	1058	1081
25DEC00	10:45	-1.80	16.3	16.4	1021	1047
25DEC00	11:00	-1.86	16.4	16.4	996	1019
25DEC00	11:15	-1.91	16.4	16.4	976	984
25DEC00	11:30	-1.96	16.5	16.5	955	962
25DEC00	11:45	-2.00	16.5	16.6	947	949
25DEC00	12:00	-2.05	16.6	16.6	936	940
25DEC00	12:15	-2.11	.	.	.	.
25DEC00	12:30	-2.15	.	.	.	.
25DEC00	12:45	-2.18	.	.	.	.

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
25DEC00	13:00	-2.20	.	.	.	.
25DEC00	13:15	-2.18	.	.	.	.
25DEC00	13:30	-2.09	17.1	17.1	918	916
25DEC00	13:45	-1.99	17.0	17.0	918	915
25DEC00	14:00	-1.91	17.0	17.0	918	916
25DEC00	14:15	-1.84	17.0	17.1	923	920
25DEC00	14:30	-1.77	17.1	17.1	941	940
25DEC00	14:45	-1.69	17.2	17.2	955	960
25DEC00	15:00	-1.59	17.3	17.3	972	979
25DEC00	15:15	-1.53	17.4	17.4	986	989
25DEC00	15:30	-1.45	17.4	17.4	995	994
25DEC00	15:45	-1.39	17.4	17.4	999	1004
25DEC00	16:00	-1.31	17.4	17.5	1020	1038
25DEC00	16:15	-1.24	17.5	17.5	1067	1075
25DEC00	16:30	-1.18	17.6	17.6	1117	1126
25DEC00	16:45	-1.11	17.6	17.6	1162	1178
25DEC00	17:00	-1.05	17.7	17.7	1237	1284
25DEC00	17:15	-0.97	17.6	17.7	1330	1340
25DEC00	17:30	-0.90	17.6	17.7	1432	1474
25DEC00	17:45	-0.83	17.7	17.7	1634	1747
25DEC00	18:00	-0.77	17.6	17.6	1743	1763
25DEC00	18:15	-0.72	17.6	17.6	1879	2032
25DEC00	18:30	-0.67	17.6	17.6	2087	2363
25DEC00	18:45	-0.62	17.6	17.6	2276	2690
25DEC00	19:00	-0.56	17.5	17.5	2505	2966
25DEC00	19:15	-0.51	17.5	17.5	2780	3367
25DEC00	19:30	-0.46	17.4	17.4	3362	3602
25DEC00	19:45	-0.42	17.4	17.4	3657	3770
25DEC00	20:00	-0.38	17.3	17.3	3843	3944
25DEC00	20:15	-0.35	17.3	17.3	4040	4113
25DEC00	20:30	-0.32	17.2	17.3	4163	4237
25DEC00	20:45	-0.29	17.2	17.2	4270	4320
25DEC00	21:00	-0.26	17.2	17.2	4332	4416
25DEC00	21:15	-0.22	17.1	17.2	4376	4441
25DEC00	21:30	-0.17	17.1	17.2	4442	4595
25DEC00	21:45	-0.12	17.1	17.1	4600	4703
25DEC00	22:00	-0.07	17.1	17.1	4863	4932
25DEC00	22:15	-0.02	17.1	17.2	4989	5047
25DEC00	22:30	0.05	17.2	17.2	5190	5262
25DEC00	22:45	0.11	17.1	17.2	5402	5501
25DEC00	23:00	0.18	17.1	17.2	5651	5784
25DEC00	23:15	0.24	17.1	17.2	5897	6010
25DEC00	23:30	0.31	17.1	17.1	6072	6174
25DEC00	23:45	0.37	17.1	17.2	6292	6417
26DEC00	24:00	0.43	17.1	17.2	6527	6675
26DEC00	0:15	0.48	17.1	17.2	6738	6864
26DEC00	0:30	0.53	17.1	17.2	6936	7046
26DEC00	0:45	0.57	17.1	17.1	7201	7350
26DEC00	1:00	0.60	17.1	17.1	7476	7623
26DEC00	1:15	0.63	17.1	17.1	7574	7862
26DEC00	1:30	0.65	17.0	17.1	7776	8060
26DEC00	1:45	0.66	17.0	17.1	8003	8195

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26DEC00	2:00	0.67	17.0	17.0	8185	8315
26DEC00	2:15	0.67	16.9	17.0	8119	8257
26DEC00	2:30	0.65	16.9	16.9	8109	8186
26DEC00	2:45	0.62	16.9	16.9	8105	8202
26DEC00	3:00	0.58	16.7	16.9	7799	8152
26DEC00	3:15	0.52	16.5	16.7	7511	7944
26DEC00	3:30	0.44	16.5	16.7	7297	7716
26DEC00	3:45	0.36	16.4	16.6	7125	7458
26DEC00	4:00	0.28	16.5	16.5	7054	7262
26DEC00	4:15	0.20	16.5	16.6	7068	7149
26DEC00	4:30	0.13	16.5	16.6	6926	6963
26DEC00	4:45	0.08	16.5	16.5	6590	6682
26DEC00	5:00	0.02	16.5	16.5	6238	6338
26DEC00	5:15	-0.03	16.5	16.6	5922	6042
26DEC00	5:30	-0.09	16.5	16.6	5665	5779
26DEC00	5:45	-0.15	16.5	16.6	5482	5520
26DEC00	6:00	-0.21	16.5	16.5	5114	5221
26DEC00	6:15	-0.28	16.5	16.5	4747	4814
26DEC00	6:30	-0.34	16.5	16.5	4546	4527
26DEC00	6:45	-0.41	16.5	16.6	4310	4321
26DEC00	7:00	-0.47	16.5	16.6	4099	4131
26DEC00	7:15	-0.52	16.5	16.6	3796	3804
26DEC00	7:30	-0.58	16.5	16.6	3450	3487
26DEC00	7:45	-0.64	16.5	16.6	3202	3232
26DEC00	8:00	-0.71	16.5	16.6	3045	3060
26DEC00	8:15	-0.77	16.5	16.6	2892	2906
26DEC00	8:30	-0.83	16.5	16.6	2718	2791
26DEC00	8:45	-0.89	16.5	16.6	2553	2590
26DEC00	9:00	-0.96	16.5	16.6	2306	2371
26DEC00	9:15	-1.03	16.5	16.5	2077	2135
26DEC00	9:30	-1.09	16.5	16.5	1894	1936
26DEC00	9:45	-1.15	16.5	16.6	1768	1792
26DEC00	10:00	-1.21	16.5	16.6	1680	1709
26DEC00	10:15	-1.27	16.6	16.6	1573	1584
26DEC00	10:30	-1.33	16.6	16.6	1482	1478
26DEC00	10:45	-1.39	16.6	16.7	1444	1418
26DEC00	11:00	-1.45	16.7	16.7	1387	1355
26DEC00	11:15	-1.51	16.8	16.8	1320	1318
26DEC00	11:30	-1.56	16.8	16.9	1278	1275
26DEC00	11:45	-1.61	16.9	16.9	1241	1239
26DEC00	12:00	-1.66	17.0	17.0	1209	1204
26DEC00	12:15	-1.70	17.1	17.1	1179	1175
26DEC00	12:30	-1.75	17.1	17.2	1152	1148
26DEC00	12:45	-1.80	17.2	17.3	1133	1129
26DEC00	13:00	-1.84	17.2	17.3	1114	1110
26DEC00	13:15	-1.86	17.2	17.3	1104	1104
26DEC00	13:30	-1.84	17.3	17.3	1086	1083
26DEC00	13:45	-1.73	17.4	17.4	1096	1094
26DEC00	14:00	-1.63	17.4	17.5	1095	1095
26DEC00	14:15	-1.55	17.4	17.5	1102	1103
26DEC00	14:30	-1.47	17.5	17.5	1132	1133
26DEC00	14:45	-1.39	17.8	17.8	1170	1170

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
26DEC00	15:00	-1.31	17.7	17.7	1199	1201
26DEC00	15:15	-1.22	17.7	17.8	1232	1233
26DEC00	15:30	-1.13	17.8	17.9	1271	1273
26DEC00	15:45	-1.03	18.0	18.0	1316	1319
26DEC00	16:00	-0.94	18.1	18.1	1359	1366
26DEC00	16:15	-0.86	18.1	18.1	1400	1419
26DEC00	16:30	-0.78	18.1	18.1	1559	1583
26DEC00	16:45	-0.70	18.1	18.1	1653	1730
26DEC00	17:00	-0.64	18.1	18.1	1819	1906
26DEC00	17:15	-0.56	18.1	18.1	2028	2276
26DEC00	17:30	-0.50	18.0	18.0	2277	2357
26DEC00	17:45	-0.43	18.0	18.0	2507	2846
26DEC00	18:00	-0.35	17.9	17.9	3367	3603
26DEC00	18:15	-0.28	17.8	17.8	3893	4309
26DEC00	18:30	-0.20	17.7	17.8	4343	4843
26DEC00	18:45	-0.12	17.7	17.7	5058	5323
26DEC00	19:00	-0.06	17.6	17.6	5471	5665
26DEC00	19:15	0.02	17.6	17.6	5742	5890
26DEC00	19:30	0.08	17.5	17.6	5930	6070
26DEC00	19:45	0.14	17.5	17.6	6079	6199
26DEC00	20:00	0.20	17.5	17.5	6378	6543
26DEC00	20:15	0.25	17.5	17.5	6572	6808
26DEC00	20:30	0.30	17.4	17.4	6915	7147
26DEC00	20:45	0.36	17.4	17.5	7094	7226
26DEC00	21:00	0.40	17.4	17.4	7256	7524
26DEC00	21:15	0.44	17.4	17.4	7454	7730
26DEC00	21:30	0.48	17.4	17.4	7654	7896
26DEC00	21:45	0.51	17.4	17.4	7916	8145
26DEC00	22:00	0.53	17.4	17.4	8129	8318
26DEC00	22:15	0.56	17.4	17.4	8280	8392
26DEC00	22:30	0.58	17.4	17.5	8354	8496
26DEC00	22:45	0.61	17.5	17.5	8481	8644
26DEC00	23:00	0.64	17.5	17.5	8604	8761
26DEC00	23:15	0.68	17.5	17.6	8721	8852
26DEC00	23:30	0.73	17.5	17.6	8819	8985
26DEC00	23:45	0.79	17.6	17.6	8901	9117
27DEC00	24:00	0.85	17.5	17.5	9039	9190
27DEC00	0:15	0.92	17.4	17.4	9152	9358
27DEC00	0:30	0.98	17.4	17.5	9359	9629
27DEC00	0:45	1.04	17.4	17.6	9512	10144
27DEC00	1:00	1.09	17.4	17.6	9636	10209
27DEC00	1:15	1.15	17.4	17.4	9861	10168
27DEC00	1:30	1.20	17.3	17.4	10265	10455
27DEC00	1:45	1.24	17.2	17.2	10457	10567
27DEC00	2:00	1.28	17.1	17.1	10554	10939
27DEC00	2:15	1.32	17.1	17.2	10950	11273
27DEC00	2:30	1.36	17.0	17.1	11171	11464
27DEC00	2:45	1.40	17.0	17.1	11382	11809
27DEC00	3:00	1.43	17.0	17.1	11648	11973
27DEC00	3:15	1.45	17.1	17.2	12005	12302
27DEC00	3:30	1.47	17.1	17.2	12352	12585
27DEC00	3:45	1.49	17.1	17.2	12541	12755

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27DEC00	4:00	1.49	17.1	17.2	12845	13016
27DEC00	4:15	1.49	17.1	17.2	12955	13152
27DEC00	4:30	1.48	17.0	17.2	12734	13186
27DEC00	4:45	1.45	16.8	17.2	12626	13270
27DEC00	5:00	1.41	16.6	17.2	12072	13152
27DEC00	5:15	1.35	16.7	17.1	11969	12899
27DEC00	5:30	1.27	16.8	17.0	11971	12695
27DEC00	5:45	1.19	16.8	17.0	11951	12469
27DEC00	6:00	1.09	17.0	17.0	11881	12236
27DEC00	6:15	0.99	16.8	17.0	11346	11901
27DEC00	6:30	0.88	16.9	16.9	10958	11327
27DEC00	6:45	0.78	16.9	16.9	10547	10836
27DEC00	7:00	0.68	17.0	17.0	9908	10244
27DEC00	7:15	0.58	17.0	17.0	9401	9646
27DEC00	7:30	0.49	16.9	17.0	8826	9000
27DEC00	7:45	0.40	16.9	17.0	8041	8315
27DEC00	8:00	0.32	16.9	17.0	7557	7723
27DEC00	8:15	0.24	16.9	17.0	7232	7347
27DEC00	8:30	0.16	16.9	17.0	7056	7134
27DEC00	8:45	0.09	17.0	17.0	6897	6998
27DEC00	9:00	0.02	17.0	17.0	6614	6811
27DEC00	9:15	-0.05	17.0	17.0	6231	6509
27DEC00	9:30	-0.13	17.0	17.0	5844	6112
27DEC00	9:45	-0.20	17.1	17.1	5470	5675
27DEC00	10:00	-0.27	17.1	17.1	4975	5204
27DEC00	10:15	-0.34	17.1	17.2	4744	4796
27DEC00	10:30	-0.40	17.2	17.2	4416	4480
27DEC00	10:45	-0.46	17.2	17.3	4117	4200
27DEC00	11:00	-0.52	17.3	17.3	3918	3898
27DEC00	11:15	-0.58	17.3	17.4	3703	3727
27DEC00	11:30	-0.63	17.4	17.5	3504	3501
27DEC00	11:45	-0.69	17.5	17.5	3269	3313
27DEC00	12:00	-0.74	17.6	17.6	3060	3106
27DEC00	12:15	-0.79	17.6	17.6	2873	2886
27DEC00	12:30	-0.83	17.7	17.7	2645	2664
27DEC00	12:45	-0.86	17.7	17.8	2567	2586
27DEC00	13:00	-0.89	17.8	17.9	2452	2446
27DEC00	13:15	-0.89	18.0	18.0	2335	2352
27DEC00	13:30	-0.84	18.0	18.0	2276	2292
27DEC00	13:45	-0.74	18.0	18.0	2257	2276
27DEC00	14:00	-0.62	18.3	18.3	2263	2299
27DEC00	14:15	-0.50	18.3	18.3	2339	2355
27DEC00	14:30	-0.39	18.3	18.3	2411	2497
27DEC00	14:45	-0.26	18.1	18.2	2619	2675
27DEC00	15:00	-0.15	18.4	18.5	2953	3131
27DEC00	15:15	-0.04	18.6	18.6	3394	3443
27DEC00	15:30	0.07	18.6	18.6	3510	3587
27DEC00	15:45	0.16	18.6	18.6	3742	3850
27DEC00	16:00	0.25	18.6	18.6	4268	4558
27DEC00	16:15	0.34	18.5	18.5	4950	5082
27DEC00	16:30	0.42	18.4	18.5	5532	5724
27DEC00	16:45	0.50	18.4	18.5	6024	6184

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
27DEC00	17:00	0.57	18.5	18.5	6482	6638
27DEC00	17:15	0.65	18.4	18.5	7204	7426
27DEC00	17:30	0.71	18.4	18.4	7911	8111
27DEC00	17:45	0.77	18.3	18.3	8310	8458
27DEC00	18:00	0.83	18.2	18.3	8569	8731
27DEC00	18:15	0.88	18.2	18.2	8795	8912
27DEC00	18:30	0.93	18.2	18.3	8965	9080
27DEC00	18:45	0.98	18.2	18.3	9117	9208
27DEC00	19:00	1.02	18.2	18.3	9407	9549
27DEC00	19:15	1.04	18.2	18.3	9708	9823
27DEC00	19:30	1.05	18.2	18.3	9952	10057
27DEC00	19:45	1.04	18.2	18.2	10131	10214
27DEC00	20:00	1.01	18.2	18.2	10216	10258
27DEC00	20:15	0.96	18.1	18.2	10113	10212
27DEC00	20:30	0.90	18.1	18.2	10029	10047
27DEC00	20:45	0.84	18.1	18.2	9740	9883
27DEC00	21:00	0.78	18.1	18.2	9507	9618
27DEC00	21:15	0.72	18.1	18.2	9409	9465
27DEC00	21:30	0.67	18.1	18.2	9274	9329
27DEC00	21:45	0.63	18.2	18.2	9193	9209
27DEC00	22:00	0.59	18.2	18.2	8858	8990
27DEC00	22:15	0.58	18.2	18.2	8584	8728
27DEC00	22:30	0.60	18.2	18.2	8332	8471
27DEC00	22:45	0.65	18.2	18.2	7971	8103
27DEC00	23:00	0.70	18.2	18.2	7891	7941
27DEC00	23:15	0.77	18.2	18.2	7522	7796
27DEC00	23:30	0.84	18.2	18.2	7570	7759
27DEC00	23:45	0.92	18.2	18.2	7655	7802
28DEC00	24:00	1.00	18.1	18.1	7705	7854
28DEC00	0:15	1.07	18.0	18.1	7995	8155
28DEC00	0:30	1.15	18.0	18.1	8547	8804
28DEC00	0:45	1.23	18.0	18.1	9028	9228
28DEC00	1:00	1.29	18.1	18.2	9716	10023
28DEC00	1:15	1.36	18.1	18.2	9982	10439
28DEC00	1:30	1.41	18.1	18.2	10802	11085
28DEC00	1:45	1.47	18.2	18.2	11237	11440
28DEC00	2:00	1.52	18.2	18.2	11545	11701
28DEC00	2:15	1.57	18.2	18.3	11888	12202
28DEC00	2:30	1.61	18.2	18.3	12423	12563
28DEC00	2:45	1.65	18.2	18.2	12684	12761
28DEC00	3:00	1.69	18.2	18.2	12828	13001
28DEC00	3:15	1.72	18.2	18.2	12951	13375
28DEC00	3:30	1.76	18.2	18.2	13077	13831
28DEC00	3:45	1.79	18.1	18.2	13353	14117
28DEC00	4:00	1.82	18.2	18.2	13906	14472
28DEC00	4:15	1.84	18.1	18.2	14388	14915
28DEC00	4:30	1.86	18.1	18.2	14825	15102
28DEC00	4:45	1.87	18.1	18.1	14963	15183
28DEC00	5:00	1.88	18.1	18.1	15180	15358
28DEC00	5:15	1.88	18.1	18.1	15399	15677
28DEC00	5:30	1.85	18.0	18.1	14883	15655
28DEC00	5:45	1.81	18.0	18.1	14763	15609

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28DEC00	6:00	1.75	18.0	18.1	14672	15486
28DEC00	6:15	1.68	18.0	18.1	14111	15322
28DEC00	6:30	1.61	18.0	18.1	14545	15150
28DEC00	6:45	1.53	18.1	18.1	14579	14997
28DEC00	7:00	1.45	18.1	18.1	14183	14733
28DEC00	7:15	1.37	18.1	18.1	13616	14298
28DEC00	7:30	1.28	18.1	18.1	12952	13620
28DEC00	7:45	1.20	18.1	18.1	12270	12769
28DEC00	8:00	1.10	18.1	18.1	11240	11655
28DEC00	8:15	1.00	18.1	18.1	10690	10967
28DEC00	8:30	0.91	18.0	18.1	9825	10242
28DEC00	8:45	0.82	18.0	18.1	9099	9499
28DEC00	9:00	0.73	18.1	18.1	8783	9009
28DEC00	9:15	0.64	18.1	18.1	8606	8695
28DEC00	9:30	0.55	18.1	18.1	8390	8485
28DEC00	9:45	0.46	18.1	18.1	8159	8232
28DEC00	10:00	0.39	18.1	18.1	7926	7947
28DEC00	10:15	0.32	18.1	18.1	7410	7505
28DEC00	10:30	0.27	18.2	18.2	6640	6714
28DEC00	10:45	0.23	18.2	18.2	6154	6170
28DEC00	11:00	0.22	18.2	18.3	5683	5734
28DEC00	11:15	0.23	18.3	18.3	5395	5436
28DEC00	11:30	0.28	18.3	18.3	5222	5270
28DEC00	11:45	0.30	18.4	18.4	5136	5193
28DEC00	12:00	0.33	18.4	18.4	5084	5130
28DEC00	12:15	0.36	18.5	18.5	5032	5091
28DEC00	12:30	0.37	18.6	18.5	4992	5040
28DEC00	12:45	0.39	18.6	18.6	4970	5010
28DEC00	13:00	0.42	18.6	18.6	4953	4997
28DEC00	13:15	0.45	18.6	18.6	4941	4992
28DEC00	13:30	0.48	18.6	18.6	4943	4981
28DEC00	13:45	0.56	18.7	18.5	4940	5010
28DEC00	14:00	0.64	18.6	18.4	4974	5187
28DEC00	14:15	0.74	18.6	18.6	5270	5548
28DEC00	14:30	0.85	18.7	18.7	5723	5898
28DEC00	14:45	0.96	18.6	18.6	6345	6795
28DEC00	15:00	1.05	18.6	18.6	7196	7489
28DEC00	15:15	1.12	18.7	18.7	7730	7916
28DEC00	15:30	1.20	18.8	18.8	8266	8360
28DEC00	15:45	1.27	18.8	18.8	8675	8698
28DEC00	16:00	1.32	18.7	18.7	9004	9157
28DEC00	16:15	1.37	18.6	18.5	9659	9986
28DEC00	16:30	1.42	18.5	18.5	10263	10553
28DEC00	16:45	1.46	18.6	18.6	10733	10950
28DEC00	17:00	1.50	18.6	18.7	11038	11224
28DEC00	17:15	1.53	18.7	18.7	11293	11493
28DEC00	17:30	1.57	18.7	18.8	11662	11906
28DEC00	17:45	1.61	18.7	18.7	12005	12240
28DEC00	18:00	1.64	18.7	18.7	12420	12648
28DEC00	18:15	1.68	18.7	18.7	12689	12876
28DEC00	18:30	1.71	18.7	18.7	12679	13016
28DEC00	18:45	1.74	18.7	18.7	12806	13329

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
28DEC00	19:00	1.76	18.7	18.7	12832	13321
28DEC00	19:15	1.78	18.7	18.7	13066	13464
28DEC00	19:30	1.80	18.6	18.7	13296	13797
28DEC00	19:45	1.82	18.6	18.7	13450	13813
28DEC00	20:00	1.83	18.6	18.7	13701	13968
28DEC00	20:15	1.83	18.6	18.7	13833	14277
28DEC00	20:30	1.83	18.6	18.7	13953	14359
28DEC00	20:45	1.82	18.6	18.6	14218	14716
28DEC00	21:00	1.81	18.6	18.6	14019	14835
28DEC00	21:15	1.79	18.5	18.6	13795	14745
28DEC00	21:30	1.76	18.6	18.6	13862	14525
28DEC00	21:45	1.72	18.5	18.6	13808	14431
28DEC00	22:00	1.67	18.5	18.6	13750	14259
28DEC00	22:15	1.62	18.5	18.6	13645	14064
28DEC00	22:30	1.58	18.5	18.6	13506	13734
28DEC00	22:45	1.56	18.5	18.5	12760	13094
28DEC00	23:00	1.54	18.4	18.5	12267	12552
28DEC00	23:15	1.54	18.4	18.4	11689	12052
28DEC00	23:30	1.56	18.3	18.4	11404	11866
28DEC00	23:45	1.58	18.3	18.4	11195	11776
29DEC00	24:00	1.61	18.3	18.4	11080	11645
29DEC00	0:15	1.64	18.3	18.5	10942	11769
29DEC00	0:30	1.67	18.3	18.5	10906	12544
29DEC00	0:45	1.69	18.3	18.5	10751	12454
29DEC00	1:00	1.71	18.3	18.4	11020	12363
29DEC00	1:15	1.72	18.3	18.4	11486	12157
29DEC00	1:30	1.73	18.3	18.4	11655	12004
29DEC00	1:45	1.76	18.3	18.3	11873	12087
29DEC00	2:00	1.78	18.3	18.4	12022	12427
29DEC00	2:15	1.81	18.3	18.4	11966	13189
29DEC00	2:30	1.85	18.3	18.4	12054	12949
29DEC00	2:45	1.89	18.2	18.3	12430	12960
29DEC00	3:00	1.93	18.2	18.4	12355	13526
29DEC00	3:15	1.97	18.2	18.3	12548	13734
29DEC00	3:30	2.00	18.1	18.3	12333	13663
29DEC00	3:45	2.01	18.0	18.3	12488	14205
29DEC00	4:00	2.02	18.1	18.2	12653	13909
29DEC00	4:15	2.02	18.0	18.4	12704	16555
29DEC00	4:30	2.01	18.0	18.5	12775	17297
29DEC00	4:45	1.97	18.0	18.5	13181	17585
29DEC00	5:00	1.93	17.9	18.5	13052	17822
29DEC00	5:15	1.88	18.0	18.5	13866	17934
29DEC00	5:30	1.82	18.0	18.5	13712	17933
29DEC00	5:45	1.77	17.9	18.5	13179	17347
29DEC00	6:00	1.70	17.8	18.1	12771	14704
29DEC00	6:15	1.64	17.9	18.2	13087	14380
29DEC00	6:30	1.57	17.9	18.1	12706	13769
29DEC00	6:45	1.49	17.8	17.9	12246	12970
29DEC00	7:00	1.41	17.8	17.9	11316	11991
29DEC00	7:15	1.33	17.8	17.9	10267	10989
29DEC00	7:30	1.25	17.8	17.8	9590	10031
29DEC00	7:45	1.16	17.8	17.9	9326	9779

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29DEC00	8:00	1.07	17.8	17.9	9081	9425
29DEC00	8:15	0.98	17.9	17.9	8793	9147
29DEC00	8:30	0.88	18.0	18.0	8345	8719
29DEC00	8:45	0.78	18.0	18.0	7886	8189
29DEC00	9:00	0.68	18.0	18.1	7706	7789
29DEC00	9:15	0.58	18.0	18.1	7298	7497
29DEC00	9:30	0.49	18.0	18.1	6974	7075
29DEC00	9:45	0.40	18.0	18.1	6560	6628
29DEC00	10:00	0.30	18.0	18.1	6102	6138
29DEC00	10:15	0.21	18.0	18.1	5638	5542
29DEC00	10:30	0.13	18.0	18.1	5299	5259
29DEC00	10:45	0.04	18.0	18.1	5030	5065
29DEC00	11:00	-0.04	18.1	18.1	4701	4809
29DEC00	11:15	-0.11	18.1	18.1	4560	4627
29DEC00	11:30	-0.20	18.1	18.1	4263	4407
29DEC00	11:45	-0.28	18.1	18.1	4039	4174
29DEC00	12:00	-0.36	18.1	18.1	3884	3953
29DEC00	12:15	-0.43	18.1	18.1	3721	3814
29DEC00	12:30	-0.49	18.1	18.1	3630	3646
29DEC00	12:45	-0.56	18.1	18.1	3479	3496
29DEC00	13:00	-0.62	18.1	18.1	3313	3326
29DEC00	13:15	-0.68	18.1	18.1	3170	3162
29DEC00	13:30	-0.73	18.1	18.1	2947	2954
29DEC00	13:45	-0.79	18.1	18.1	2831	2853
29DEC00	14:00	-0.83	18.1	18.1	2715	2749
29DEC00	14:15	-0.88	18.1	18.1	2611	2630
29DEC00	14:30	-0.91	18.0	18.1	2492	2523
29DEC00	14:45	-0.93	18.0	18.0	2394	2410
29DEC00	15:00	-0.91	18.0	18.0	2266	2292
29DEC00	15:15	-0.85	18.0	18.0	2215	2234
29DEC00	15:30	-0.77	17.9	18.0	2169	2197
29DEC00	15:45	-0.67	17.9	17.9	2146	2166
29DEC00	16:00	-0.57	17.9	18.0	2137	2154
29DEC00	16:15	-0.49	18.0	18.0	2313	2324
29DEC00	16:30	-0.40	18.0	18.0	2405	2429
29DEC00	16:45	-0.32	18.0	18.0	2514	2560
29DEC00	17:00	-0.25	18.0	18.0	2646	2681
29DEC00	17:15	-0.18	18.0	18.0	2754	2799
29DEC00	17:30	-0.13	18.0	18.0	2895	2932
29DEC00	17:45	-0.09	18.0	18.0	2991	3012
29DEC00	18:00	-0.05	18.0	18.0	3087	3119
29DEC00	18:15	-0.01	17.9	18.0	3191	3217
29DEC00	18:30	0.03	17.9	18.0	3344	3386
29DEC00	18:45	0.07	17.9	17.9	3478	3513
29DEC00	19:00	0.10	17.9	17.9	3598	3645
29DEC00	19:15	0.14	17.9	17.9	3740	3807
29DEC00	19:30	0.17	17.8	17.9	3935	3991
29DEC00	19:45	0.21	17.9	17.9	4155	4268
29DEC00	20:00	0.24	17.9	18.0	4509	4625
29DEC00	20:15	0.27	17.9	17.9	4613	4665
29DEC00	20:30	0.28	17.8	17.9	4619	4686
29DEC00	20:45	0.28	17.8	17.8	4601	4683

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
29DEC00	21:00	0.27	17.7	17.8	4574	4699
29DEC00	21:15	0.24	17.7	17.7	4511	4720
29DEC00	21:30	0.20	17.7	17.8	4528	4679
29DEC00	21:45	0.16	17.7	17.8	4512	4687
29DEC00	22:00	0.11	17.6	17.6	4329	4506
29DEC00	22:15	0.07	17.4	17.5	4118	4156
29DEC00	22:30	0.03	17.4	17.4	3867	3911
29DEC00	22:45	0.01	17.4	17.4	3713	3722
29DEC00	23:00	0.01	17.4	17.5	3659	3642
29DEC00	23:15	0.04	17.4	17.4	3559	3584
29DEC00	23:30	0.08	17.3	17.4	3448	3470
29DEC00	23:45	0.13	17.3	17.3	3354	3364
30DEC00	24:00	0.18	17.3	17.3	3262	3260
30DEC00	0:15	0.24	17.2	17.3	3215	3216
30DEC00	0:30	0.31	17.2	17.2	3212	3227
30DEC00	0:45	0.37	17.1	17.2	3327	3366
30DEC00	1:00	0.43	17.0	17.1	3631	3695
30DEC00	1:15	0.50	16.9	16.9	3929	4012
30DEC00	1:30	0.56	16.9	17.0	4440	4685
30DEC00	1:45	0.63	17.2	17.2	5112	5396
30DEC00	2:00	0.69	17.2	17.2	5600	5805
30DEC00	2:15	0.75	17.1	17.1	5902	5985
30DEC00	2:30	0.81	16.9	17.0	6336	6457
30DEC00	2:45	0.86	16.8	16.8	6598	6759
30DEC00	3:00	0.90	16.8	16.9	7063	7242
30DEC00	3:15	0.95	16.9	17.0	7444	7582
30DEC00	3:30	0.99	16.8	16.8	7624	7776
30DEC00	3:45	1.02	16.9	16.9	7845	8002
30DEC00	4:00	1.05	17.1	17.3	8020	8253
30DEC00	4:15	1.06	17.6	17.6	8557	8799
30DEC00	4:30	1.06	17.6	17.6	8768	8881
30DEC00	4:45	1.05	17.5	17.5	8729	8850
30DEC00	5:00	1.04	17.4	17.4	8829	8863
30DEC00	5:15	1.01	17.3	17.3	8800	8860
30DEC00	5:30	0.99	17.1	17.2	8668	8761
30DEC00	5:45	0.95	16.8	17.0	8356	8501
30DEC00	6:00	0.90	16.7	16.9	8101	8264
30DEC00	6:15	0.84	16.7	16.8	7968	8074
30DEC00	6:30	0.77	16.7	16.8	7824	7927
30DEC00	6:45	0.70	16.8	16.8	7741	7831
30DEC00	7:00	0.62	16.7	16.7	7645	7679
30DEC00	7:15	0.54	16.5	16.5	6896	7033
30DEC00	7:30	0.46	16.4	16.5	6531	6554
30DEC00	7:45	0.38	16.5	16.6	6202	6236
30DEC00	8:00	0.30	16.7	16.7	5829	5845
30DEC00	8:15	0.23	16.7	16.8	5488	5440
30DEC00	8:30	0.16	16.7	16.7	5043	5006
30DEC00	8:45	0.09	16.7	16.7	4670	4629
30DEC00	9:00	0.02	16.7	16.7	4286	4263
30DEC00	9:15	-0.05	16.7	16.7	4027	4036
30DEC00	9:30	-0.12	16.7	16.7	3825	3808
30DEC00	9:45	-0.19	16.7	16.7	3613	3584

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30DEC00	10:00	-0.27	16.7	16.7	3413	3398
30DEC00	10:15	-0.35	16.7	16.8	3279	3268
30DEC00	10:30	-0.42	16.7	16.8	3187	3164
30DEC00	10:45	-0.49	16.7	16.8	3041	3040
30DEC00	11:00	-0.56	16.7	16.8	2865	2854
30DEC00	11:15	-0.62	16.7	16.8	2656	2639
30DEC00	11:30	-0.69	16.7	16.8	2453	2434
30DEC00	11:45	-0.75	16.8	16.8	2258	2260
30DEC00	12:00	-0.81	16.8	16.8	2160	2152
30DEC00	12:15	-0.86	16.8	16.8	2072	2070
30DEC00	12:30	-0.92	16.8	16.9	1988	1981
30DEC00	12:45	-0.98	16.8	16.9	1883	1887
30DEC00	13:00	-1.03	16.9	16.9	1857	1855
30DEC00	13:15	-1.08	16.9	16.9	1820	1824
30DEC00	13:30	-1.13	16.9	16.9	1792	1789
30DEC00	13:45	-1.18	16.9	16.9	1759	1767
30DEC00	14:00	-1.21	16.9	16.9	1738	1755
30DEC00	14:15	-1.24	17.0	17.0	1691	1700
30DEC00	14:30	-1.27	17.0	17.0	1684	1683
30DEC00	14:45	-1.28	17.0	17.0	1640	1642
30DEC00	15:00	-1.28	17.0	17.0	1601	1615
30DEC00	15:15	-1.26	17.0	17.0	1578	1579
30DEC00	15:30	-1.23	16.9	17.0	1555	1571
30DEC00	15:45	-1.19	16.9	17.0	1545	1556
30DEC00	16:00	-1.13	16.9	17.0	1543	1550
30DEC00	16:15	-1.08	16.9	16.9	1546	1552
30DEC00	16:30	-0.99	16.9	16.9	1592	1613
30DEC00	16:45	-0.91	16.9	16.9	1675	1675
30DEC00	17:00	-0.82	16.8	16.8	1708	1712
30DEC00	17:15	-0.75	16.8	16.8	1756	1755
30DEC00	17:30	-0.67	16.8	16.8	1780	1783
30DEC00	17:45	-0.59	16.8	16.8	1812	1814
30DEC00	18:00	-0.52	16.7	16.8	1834	1832
30DEC00	18:15	-0.46	16.7	16.8	1850	1851
30DEC00	18:30	-0.42	16.8	16.8	2016	2083
30DEC00	18:45	-0.39	16.7	16.8	2126	2177
30DEC00	19:00	-0.37	16.7	16.8	2151	2246
30DEC00	19:15	-0.36	16.7	16.7	2258	2323
30DEC00	19:30	-0.36	16.6	16.7	2327	2360
30DEC00	19:45	-0.36	16.6	16.6	2310	2349
30DEC00	20:00	-0.36	16.5	16.6	2292	2327
30DEC00	20:15	-0.35	16.5	16.5	2273	2304
30DEC00	20:30	-0.33	16.4	16.5	2265	2287
30DEC00	20:45	-0.31	16.4	16.4	2258	2271
30DEC00	21:00	-0.31	16.4	16.4	2247	2259
30DEC00	21:15	-0.32	16.3	16.4	2247	2254
30DEC00	21:30	-0.34	16.3	16.4	2245	2252
30DEC00	21:45	-0.37	16.3	16.3	2233	2245
30DEC00	22:00	-0.40	16.3	16.3	2217	2214
30DEC00	22:15	-0.44	16.2	16.3	2184	2177
30DEC00	22:30	-0.48	16.2	16.3	2165	2153
30DEC00	22:45	-0.52	16.2	16.3	2111	2111

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
30DEC00	23:00	-0.56	16.2	16.3	2064	2063
30DEC00	23:15	-0.60	16.2	16.3	2045	2018
30DEC00	23:30	-0.63	16.2	16.3	1986	1951
30DEC00	23:45	-0.66	16.2	16.2	1924	1910
31DEC00	24:00	-0.69	16.1	16.1	1881	1871
31DEC00	0:15	-0.69	16.0	16.1	1843	1854
31DEC00	0:30	-0.68	16.0	16.1	1823	1826
31DEC00	0:45	-0.64	16.0	16.0	1804	1816
31DEC00	1:00	-0.59	15.9	16.0	1789	1793
31DEC00	1:15	-0.52	15.9	16.0	1782	1780
31DEC00	1:30	-0.46	15.8	15.9	1782	1790
31DEC00	1:45	-0.39	15.8	15.9	1808	1839
31DEC00	2:00	-0.33	15.8	15.9	1886	1923
31DEC00	2:15	-0.27	15.8	15.9	1932	1967
31DEC00	2:30	-0.21	15.8	15.9	1994	2035
31DEC00	2:45	-0.16	15.8	15.8	2264	2426
31DEC00	3:00	-0.11	15.7	15.8	2564	2674
31DEC00	3:15	-0.07	15.5	15.5	2703	2842
31DEC00	3:30	-0.01	15.4	15.5	2987	3391
31DEC00	3:45	0.03	15.4	15.5	3658	3771
31DEC00	4:00	0.05	15.3	15.4	3791	3853
31DEC00	4:15	0.06	15.3	15.3	3865	3912
31DEC00	4:30	0.07	15.2	15.3	3939	3963
31DEC00	4:45	0.06	15.1	15.2	3960	3981
31DEC00	5:00	0.04	15.1	15.1	3974	4008
31DEC00	5:15	0.02	15.0	15.1	3970	3954
31DEC00	5:30	-0.01	14.8	15.0	3796	3905
31DEC00	5:45	-0.05	14.7	14.8	3670	3528
31DEC00	6:00	-0.08	14.6	14.8	3335	3420
31DEC00	6:15	-0.11	14.6	14.7	3177	3206
31DEC00	6:30	-0.12	14.6	14.7	2963	3039
31DEC00	6:45	-0.15	14.7	14.8	2836	2928
31DEC00	7:00	-0.17	14.8	14.8	2754	2792
31DEC00	7:15	-0.21	14.9	14.9	2577	2644
31DEC00	7:30	-0.26	14.9	15.0	2436	2479
31DEC00	7:45	-0.31	15.0	15.0	2358	2362
31DEC00	8:00	-0.37	14.9	15.0	2305	2310
31DEC00	8:15	-0.42	14.9	14.9	2194	2234
31DEC00	8:30	-0.47	14.8	14.9	2113	2128
31DEC00	8:45	-0.52	14.8	14.9	2022	2050
31DEC00	9:00	-0.57	14.8	14.8	1974	1986
31DEC00	9:15	-0.62	14.8	14.8	1907	1913
31DEC00	9:30	-0.68	14.8	14.8	1851	1858
31DEC00	9:45	-0.73	14.7	14.8	1824	1820
31DEC00	10:00	-0.80	14.7	14.7	1814	1799
31DEC00	10:15	-0.85	14.7	14.7	1812	1789
31DEC00	10:30	-0.93	14.7	14.8	1797	1785
31DEC00	10:45	-0.99	14.8	14.8	1798	1787
31DEC00	11:00	-1.04	14.9	14.9	1785	1776
31DEC00	11:15	-1.09	15.0	15.0	1718	1719
31DEC00	11:30	-1.14	15.1	15.1	1659	1652
31DEC00	11:45	-1.19	15.2	15.3	1600	1577

USGS Gage 02297350 – Located at Peace River Heights – River Kilometer 26.7

Date	Time	Gage Height (feet)	Surface Temperature (degrees C)	Bottom Temperature (degrees C)	Surface Conductance (mS/cm @25C)	Bottom Conductance (mS/cm @25C)
31DEC00	12:00	-1.25	15.3	15.3	1510	1497
31DEC00	12:15	-1.29	15.3	15.4	1444	1443
31DEC00	12:30	-1.33	15.3	15.4	1388	1377
31DEC00	12:45	-1.38	15.3	15.4	1344	1328
31DEC00	13:00	-1.43	15.3	15.4	1256	1243
31DEC00	13:15	-1.48	15.4	15.4	1234	1217
31DEC00	13:30	-1.52	15.4	15.4	1185	1188
31DEC00	13:45	-1.55	15.3	15.4	1173	1176
31DEC00	14:00	-1.58	15.3	15.4	1172	1175
31DEC00	14:15	-1.61	15.3	15.4	1171	1174
31DEC00	14:30	-1.63	15.3	15.4	1171	1166
31DEC00	14:45	-1.65	15.3	15.3	1171	1167
31DEC00	15:00	-1.64	15.3	15.3	1169	1166
31DEC00	15:15	-1.60	15.3	15.3	1169	1167
31DEC00	15:30	-1.55	15.2	15.3	1168	1166
31DEC00	15:45	-1.48	15.2	15.2	1168	1166
31DEC00	16:00	-1.42	15.2	15.2	1169	1168
31DEC00	16:15	-1.34	15.2	15.2	1180	1179
31DEC00	16:30	-1.25	15.2	15.3	1187	1185
31DEC00	16:45	-1.17	15.2	15.3	1194	1192
31DEC00	17:00	-1.08	15.3	15.3	1204	1201
31DEC00	17:15	-0.98	15.3	15.4	1211	1209
31DEC00	17:30	-0.89	15.4	15.4	1224	1218
31DEC00	17:45	-0.79	15.4	15.4	1245	1236
31DEC00	18:00	-0.71	15.6	15.6	1477	1452
31DEC00	18:15	-0.63	15.6	15.6	1653	1635
31DEC00	18:30	-0.56	15.5	15.5	1927	1877
31DEC00	18:45	-0.48	15.4	15.4	2321	2409
31DEC00	19:00	-0.41	15.4	15.5	2565	2673
31DEC00	19:15	-0.34	15.4	15.4	2874	3010
31DEC00	19:30	-0.27	15.3	15.3	3413	3642
31DEC00	19:45	-0.20	15.3	15.3	3981	4076
31DEC00	20:00	-0.14	15.3	15.3	4424	4625
31DEC00	20:15	-0.09	15.3	15.3	4980	5139
31DEC00	20:30	-0.05	15.3	15.3	5272	5345
31DEC00	20:45	-0.01	15.3	15.3	5481	5549
31DEC00	21:00	0.04	15.2	15.2	5626	5681
31DEC00	21:15	0.06	15.1	15.2	5737	5792
31DEC00	21:30	0.09	15.1	15.2	5825	5872
31DEC00	21:45	0.10	15.1	15.2	5914	5952
31DEC00	22:00	0.11	15.1	15.1	5979	6019
31DEC00	22:15	0.09	15.1	15.1	6014	6043
31DEC00	22:30	0.07	15.0	15.0	6016	6041
31DEC00	22:45	0.03	14.9	15.0	5996	6026
31DEC00	23:00	-0.01	14.9	15.0	5980	5986
31DEC00	23:15	-0.07	14.8	14.8	5954	5961
31DEC00	23:30	-0.12	14.7	14.7	5824	5831
31DEC00	23:45	-0.19	14.6	14.7	5666	5688
01JAN01	24:00	-0.26	14.5	14.6	5420	5539