

| | EPC | Pinellas | SWFWMD | Polk | USGS | DEP | Collier |
|--|---------------|----------------|-----------------|------------------------|----------------|-----------|-------------|
| ANALYSIS | | | | | | | |
| COLOR | EPA 110.2 | | S.M. 2120 B | 2120B | USGS I-1250-85 | | |
| TURBIDITY.NTU | EPA 180.1 | SM 2130 B | S.M. 2130 B | 2130B | USGS I-3860-85 | | |
| RESIDUALS.TOTAL.SUSPENDED (TSS) | EPA 160.2 | SM 2540 D | S.M. 2540 D | 2540D | USGS I-3765-85 | | |
| RESIDUALS.TOTAL (TS) | EPA 160.3 | | | | USGS I-3750-85 | | |
| RESIDUALS.DISSOLVED (TDS) | EPA 160.1 | | S.M. 2540 C | 2540C | USGS I-1750-85 | | |
| FLUORIDE.DISSOLVED | EPA 340.2 | | S.M. 4500 F C | 4500F-C | USGS I-2327-85 | | |
| SO4 | EPA 375.4 | | E.P.A. 300.0 | 375.4 | USGS I-2057-85 | | |
| BOD | SM 5210 B | | | 5210B | SM 5210B | | |
| Chlorophyll a | SM 10200 H.3 | SM 10200 H | S.M. 10200 H | 10200H | SM 10200H | | |
| CARBON.ORGANIC.TOTAL | | | S.M. 5130 B | 415.1 | EPA 415.1 | | |
| PHOSPHORUS.ORTHO | SM 4500 P F | SM 4500 PF | S.M. 4500 P F | 4500P-F | USGS I-2601-85 | | SM 4500-P E |
| PHOSPHORUS.TOTAL | EPA 365.4 | EPA 365.4 | E.P.A. 365.1 | 4500P-F | EPA 365.1 | | SM 4500-P E |
| N.KJEL | EPA 351.2 | EPA 351.2 | | 351.2 | EPA 351.2 | EPA 110.2 | |
| NH3N | SM 4500 NH3-H | SM4500NH3H-FIA | S.M. 4500 NH3 H | 4500NH ₃ -H | USGS I-2522-85 | EPA 180.1 | |
| NO3.NO2 | SM 4500 NO3 F | SM4500NO3F | E.P.A. 353.2 | 4500NO ₃ -F | USGS I-2545-85 | EPA 160.2 | |
| K | EPA 200.7 | | S.M. 3111 D | 3111B | USGS I-3630-85 | | |
| Mg | EPA 200.7 | | S.M. 3111 D | 3111B | EPA 200.7 | | |
| Ca | EPA 200.7 | | S.M. 3111 D | 3111B | EPA 200.7 | | |
| Cl | | | E.P.A. 300.0 | 4500Cl-G | USGS I-2057-85 | | |
| Cr | EPA 200.7 | | S.M. 3113 D | 3113B | EPA 200.7 | SM 5210 B | |
| Cu | EPA 200.7 | | S.M. 3113 D | 3111B | EPA 200.7 | | |
| Fe | EPA 200.7 | | S.M. 3111 D | 3111B | EPA 200.7 | | |
| Hg | | | | | EPA 200.7 | | |
| Na | EPA 200.7 | | S.M. 3111 D | 3111B | USGS I-3735-85 | | |
| Pb | EPA 200.7 | | S.M. 3113 D | 3113B | EPA 200.7 | | |
| Zn | EPA 200.7 | | S.M. 3111 D | 3111B | EPA 200.7 | | |
| Ni | EPA 200.7 | | S.M. 3113 D | 3111B | EPA 200.7 | | |
| Cd | EPA 200.7 | | S.M. 3113 D | 3113B | EPA 200.7 | | |
| Mn | EPA 200.7 | | S.M. 3113 D | | EPA 200.7 | | |