Sarasota County Water Quality Contour Map

01-01-2013 to 12-31-2013

for: Secchi Depth

Sarasota Bay & Roberts Bay (North)

Map 1 of 3 - Northern Sarasota

This water quality map was generated using all available data on the Sarasota County Water Atlas. Maps are generated using spatial interpolation in which areas with known data values are used to estimate the values for unknown areas. Using a high number of evenly spaced sampling locations will increase the accuracy of the estimations. The inset map above shows the sampling locations used to create this map.

Legend

Secchi Depth (meters)

- < 0.9
- 0.9 - 1.2
- 1.2 - 1.5
- 1.5 - 2.1
- 2.1 - 2.9
- > 2.9
- Value Unable to be Estimated

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Sarasota County

TOWN OF LONGBOAT KEY
Gulf of Mexico Drive
N. Tamiami Trail
Old Bradenton Road
Whitaker Bayou
Dr. Martin Luther King Jr. Way
CITY OF SARASOTA
Fruitville Road
SARASOTA BAY
New Pass
Hudson Bayou
41
Bird Key
Lido Key
Siesta Drive
Big Sarasota Pass
S. Tamiami Trail
Midnight Pass Road
Siesta Key
Phillippi Creek
ROBERTS BAY (SARASOTA)

N
W E
S

0 0.5 1 1.5
Miles

DISCLAIMER:
This map is for reference purposes only.

ROBERTS BAY (SARASOTA)

Stickney Point Rd

Matheny Creek

Beneva Rd

Honore Ave

Elligraw Bayou

Sample locations used to generate this map

Catfish Creek

S. Tamiami Trail

LITTLE SARASOTA BAY

Osprey

North Creek

Sarasota County Water Quality Contour Map

01-01-2013 to 12-31-2013

for: Secchi Depth

Little Sarasota Bay, Blackburn Bay, Lyons Bay, Dona Bay and Robert's Bay (South)

Map 2 of 3 - Central Sarasota

This water quality map was generated using all available data on the Sarasota County Water Atlas. Maps are generated using spatial interpolation in which areas with known data values are used to estimate the values for unknown areas. Using a high number of evenly spaced sampling locations will increase the accuracy of the estimations. The inset map above shows the sampling locations used to create this map.

State Highway 681

South Creek

S. Tamiami Trail

Casey Key

Fox Creek

BLACKBURN BAY

LYONS BAY

Laurel Rd E

Shakett Creek

DONA BAY

Curry Creek

Venice Inlet

CITY OF VENICE

ROBERTS BAY (VENICE)

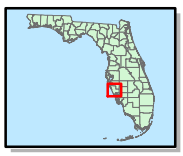
Venice Ave

Hatchett Creek

Legend

Secchi Depth (meters)

- < 0.9
- 0.9 - 1.2
- 1.2 - 1.5
- 1.5 - 2.1
- 2.1 - 2.9
- > 2.9
- Value Unable to be Estimated



Sarasota County, Florida
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Sarasota County

N W E S

0 0.35 0.7 1.05 1.4
Miles

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CITY OF VENICE

INTERCOASTAL WATERWAY

Center Road

S Tamiami Trail

Alligator Creek

Manasota Beach Road

Forked Creek

Englewood Road

LEMON BAY

Sample locations used to generate this map

Sarasota County Water Quality Contour Map

01-01-2013 to 12-31-2013

for: Secchi Depth

Intercoastal Waterway to Lemon Bay

Map 3 of 3 - Southern Sarasota

This water quality map was generated using all available data on the Sarasota County Water Atlas. Maps are generated using spatial interpolation in which areas with known data values are used to estimate the values for unknown areas. Using a high number of evenly spaced sampling locations will increase the accuracy of the estimations. The inset map above shows the sampling locations used to create this map.

Legend

Secchi Depth (meters)

- < 0.9
- 0.9 - 1.2
- 1.2 - 1.5
- 1.5 - 2.1
- 2.1 - 2.9
- > 2.9
- Value Unable to be Estimated

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N W E S

0 0.5 1 1.5
Miles

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Sarasota County