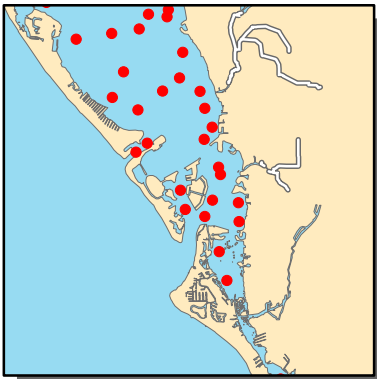


**TOWN OF
LONGBOAT KEY**

Sample locations used
to generate this map



**SARASOTA
BAY**

New Pass

**Whitaker
Bayou**

**CITY OF
SARASOTA**

Fruitville
Road

**Hudson
Bayou**

41

Sarasota County Water Quality Contour Map

01-01-2013 to 02-28-2013

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



*Sarasota County, Florida
For Reference Only*

Created On: 10/18/2013 10:12:48 AM

USF UNIVERSITY OF
SOUTH FLORIDA
Florida Center for Community Design • Research

Sarasota County



0 0.5 1 1.5
Miles

DISCLAIMER:
This map is for reference purposes only.

**ROBERTS BAY
(SARASOTA)**

**Siesta
Key**

**Big
Sarasota
Pass**

**Lido
Key**

**Bird
Key**

Siesta
Drive

S. Tamiami Trail

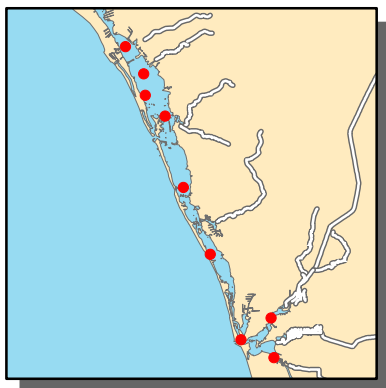
**Phillippi
Creek**

N. Tamiami Trail
Old Bradenton
Road

Dr. Martin Luther
King Jr. Way

**ROBERTS BAY
(SARASOTA)**

Sample locations used
to generate this map



**LITTLE
SARASOTA
BAY**

Sarasota County Water Quality Contour Map

01-01-2013 to 02-28-2013

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.

Legend

Secchi Depth (meters)

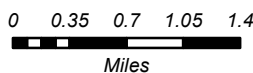
- < 0.9
- 0.9 - 1.2
- 1.2 - 1.5
- 1.5 - 2.1
- 2.1 - 2.9
- > 2.9

Value Unable to be Estimated



Sarasota County, Florida
For Reference Only

Created On: 10/18/2013 10:11:42 AM



**Venice
Inlet**

**ROBERTS
BAY (VENICE)**

**LYONS
BAY**

**DONA
BAY**

**Shakett
Creek**

**Curry
Creek**

**CITY OF
VENICE**

**Hatchett
Creek**

Venice Ave

State Highway 681

Honore Ave

**Catfish
Creek**

**North
Creek**

**South
Creek**

**Fox
Creek**

Laurel Rd E

**Casey
Key**

**BLACKBURN
BAY**

S. Tamiami Trail

Benava Rd

Stickney Point Rd

**Matheny
Creek**

**Elligraw
Bayou**

S. Tamiami Trail

Benava Rd

Stickney Point Rd

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