

TOWN OF LONGBOAT KEY

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

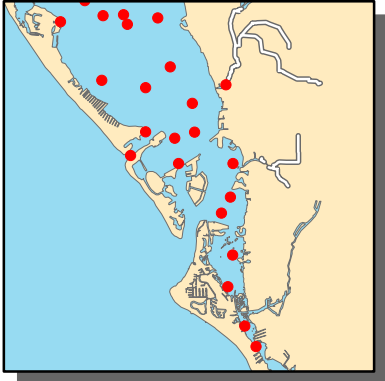
S. Tamiami Trail

Siesta Key

Phillippi Creek

ROBERTS BAY (SARASOTA)

Sample locations used to generate this map



Sarasota County Water Quality Contour Map

03-01-2017 to 03-31-2017

Temperature, water (Surface)

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

Surface Temperature (Deg C)

- 19.44 or less
- 19.45 - 23.88
- 23.89 - 26.11
- 26.12 - 28.88
- Greater than 28.88
- Value Unable to be Estimated



Sarasota County, Florida
For Reference Only

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DISCLAIMER:
This map is for reference purposes only.

**ROBERTS BAY
(SARASOTA)**

Matheny
Creek

Elligraw
Bayou

Catfish
Creek

**LITTLE
SARASOTA
BAY**

Osprey

North
Creek

South
Creek

Casey
Key

**BLACKBURN
BAY**

**LYONS
BAY**

**DONA
BAY**

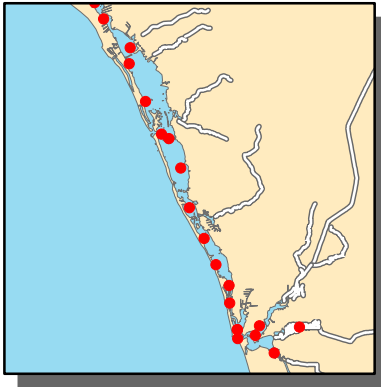
Venice
Inlet

**ROBERTS
BAY (VENICE)**

**CITY OF
VENICE**

Hatchett
Creek

Sample locations used
to generate this map



Sarasota County Water Quality Contour Map

03-01-2017 to 03-31-2017

Temperature, water (Surface)

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

Map 2 of 3 - Central Sarasota

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Legend

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- 19.45 - 23.88
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- 26.12 - 28.88
- Greater than 28.88
- Value Unable to be Estimated

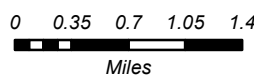


Sarasota County, Florida
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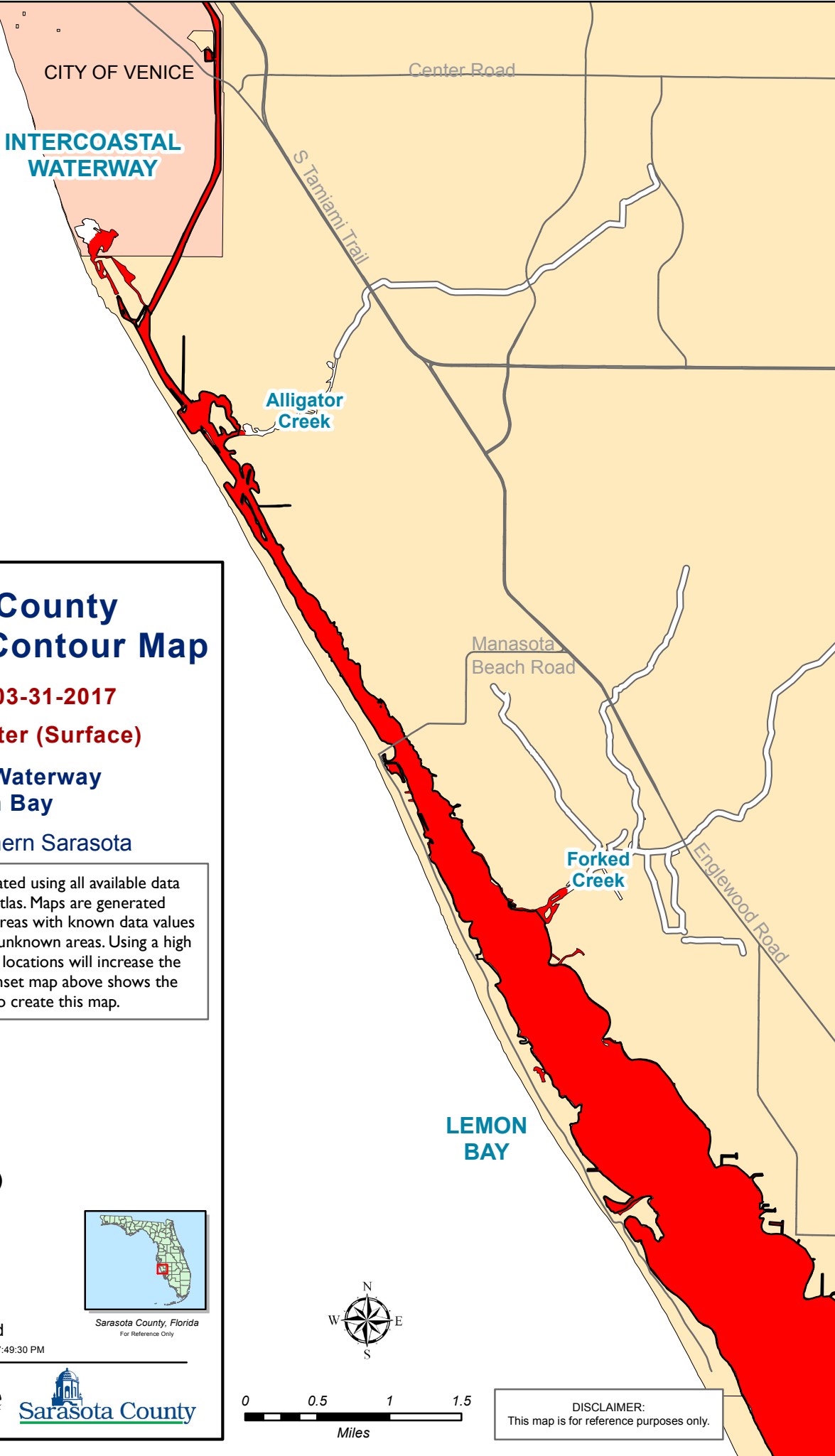
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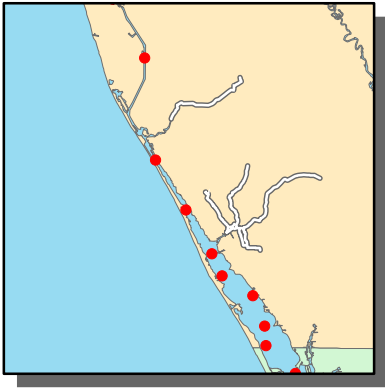
Water Institute



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Sample locations used to generate this map



Sarasota County Water Quality Contour Map

03-01-2017 to 03-31-2017

Temperature, water (Surface)

Intercoastal Waterway to Lemon Bay

Map 3 of 3 - Southern Sarasota

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Legend

Surface Temperature (Deg C)

- 19.44 or less
- 19.45 - 23.88
- 23.89 - 26.11
- 26.12 - 28.88
- Greater than 28.88

☒ Value Unable to be Estimated



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