

**TOWN OF  
LONGBOAT KEY**

Sample locations used  
to generate this map



# Sarasota County Water Quality Contour Map

**01-01-2011 to 01-01-2012**

**for: Color**

**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

### Color (PCU)

- < 3
- 3.0 - 5.0
- 5.0 - 7.0
- 7.0 - 12.0
- 12.0 - 18.0
- > 18.0

Value Unable to be Estimated



Sarasota County, Florida  
For Reference Only

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**DISCLAIMER:**  
This map is for reference purposes only.

**SARASOTA  
BAY**

**New Pass**

**Bird  
Key**

**Lido  
Key**

**Big  
Sarasota  
Pass**

**Siesta  
Key**

**ROBERTS BAY  
(SARASOTA)**

**Whitaker  
Bayou**

**CITY OF  
SARASOTA**

Fruitville  
Road

**Hudson  
Bayou**

**41**

Siesta  
Drive

S. Tamiami Trail

**Phillippi  
Creek**

N. Tamiami Trail

Old Bradenton  
Road

Dr. Martin Luther  
King Jr. Way

**ROBERTS BAY  
(SARASOTA)**

Matheny  
Creek

Elligraw  
Bayou

Catfish  
Creek

**LITTLE  
SARASOTA  
BAY**

North  
Creek

Osprey

South  
Creek

Casey  
Key

**BLACKBURN  
BAY**

**LYONS  
BAY**

**DONA  
BAY**

Venice  
Inlet

**ROBERTS  
BAY (VENICE)**

Fox  
Creek

Shakett  
Creek

Curry  
Creek

**CITY OF  
VENICE**

Hatchett  
Creek

Honore Ave

State Highway 681

Laurel Rd E

Venice Ave

Stickney  
Point Rd

Benava Rd

S. Tamiami  
Trail

Sample locations used  
to generate this map



# Sarasota County Water Quality Contour Map

**01-01-2011 to 01-01-2012**

**for: Color**

**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

### Color (PCU)

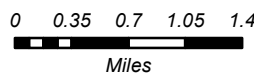
- < 3
- 3.0 - 5.0
- 5.0 - 7.0
- 7.0 - 12.0
- 12.0 - 18.0
- > 18.0

Value Unable to be Estimated



Sarasota County, Florida  
For Reference Only

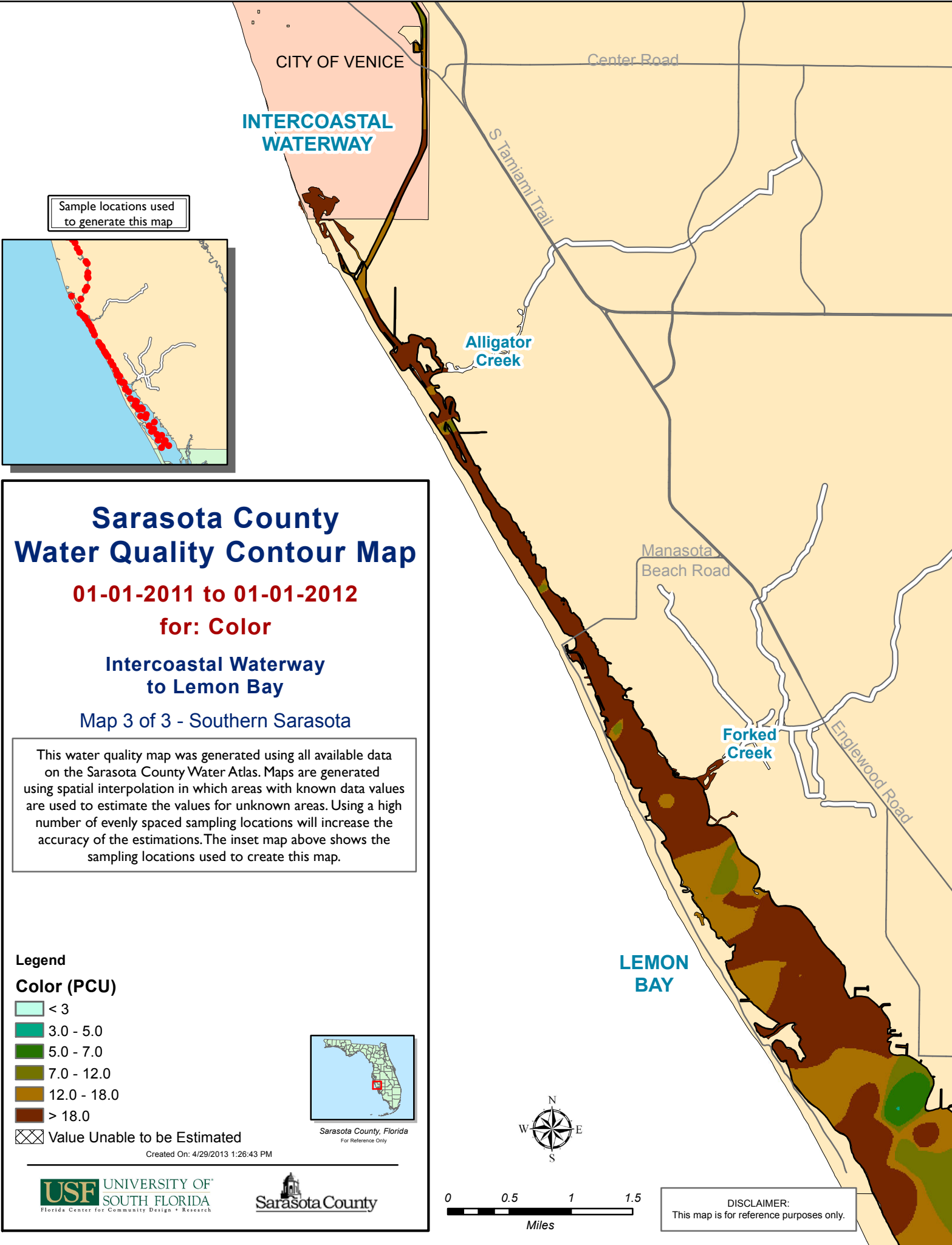
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**USF** UNIVERSITY OF  
SOUTH FLORIDA  
Florida Center for Community Design + Research

**Sarasota County**

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# Sarasota County Water Quality Contour Map

01-01-2011 to 01-01-2012

for: **Color**

**Intercoastal Waterway  
to Lemon Bay**

Map 3 of 3 - Southern Sarasota

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## Legend

### Color (PCU)

- < 3
- 3.0 - 5.0
- 5.0 - 7.0
- 7.0 - 12.0
- 12.0 - 18.0
- > 18.0

Value Unable to be Estimated

Created On: 4/29/2013 1:26:43 PM



Sarasota County, Florida  
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0 0.5 1 1.5  
Miles

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