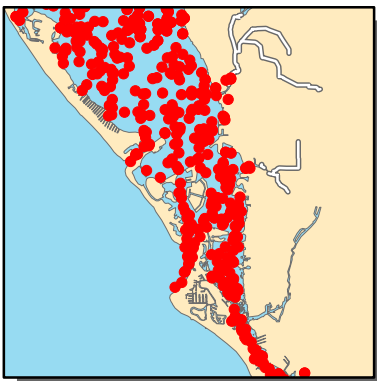


**TOWN OF  
LONGBOAT KEY**

Sample locations used  
to generate this map



# Sarasota County Water Quality Contour Map

**10-25-1977 to 04-10-2012**

**for: Turbidity**

**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

### Turbidity (NTU)

- Less than 2
- 2 - 4.49
- 4.5 - 8.9
- 9 - 10.9
- 11 - 16.9
- Greater than 17
- Value Unable to be Estimated



Sarasota County, Florida  
For Reference Only

Created On: 5/30/2012 5:15:35 PM



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

**SARASOTA  
BAY**

**New Pass**

**Lido  
Key**

**Big  
Sarasota  
Pass**

**Siesta  
Key**

**ROBERTS BAY  
(SARASOTA)**

**Whitaker  
Bayou**

**CITY OF  
SARASOTA**

Fruitville  
Road

**Hudson  
Bayou**

**41**

Siesta  
Drive

**Phillippi  
Creek**

S. Tamiami Trail

N. Tamiami Trail

Old Bradenton  
Road

Dr. Martin Luther  
King Jr. Way

Monlight  
Pass Road

**ROBERTS BAY  
(SARASOTA)**

Sample locations used  
to generate this map



**LITTLE  
SARASOTA  
BAY**

## Sarasota County Water Quality Contour Map

**10-25-1977 to 04-10-2012**

**for: Turbidity**

**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

#### Turbidity (NTU)

Less than 2

2 - 4.49

4.5 - 8.9

9 - 10.9

11 - 16.9

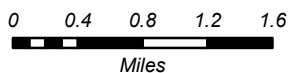
Greater than 17

Value Unable to be Estimated



Sarasota County, Florida  
For Reference Only

Created On: 5/30/2012 5:14:27 PM



**Venice  
Inlet**

**ROBERTS  
BAY (VENICE)**

Venice Ave

**CITY OF  
VENICE**

**Hatchett  
Creek**

**Curry  
Creek**

**LYONS  
BAY**

**Shakett  
Creek**

**DONA  
BAY**

**Laurel Rd E**

**Fox  
Creek**

**South  
Creek**

State Highway 681

**Catfish  
Creek**

**North  
Creek**

Benava Rd

**Matheny  
Creek**

**Elligraw  
Bayou**

Honore Ave

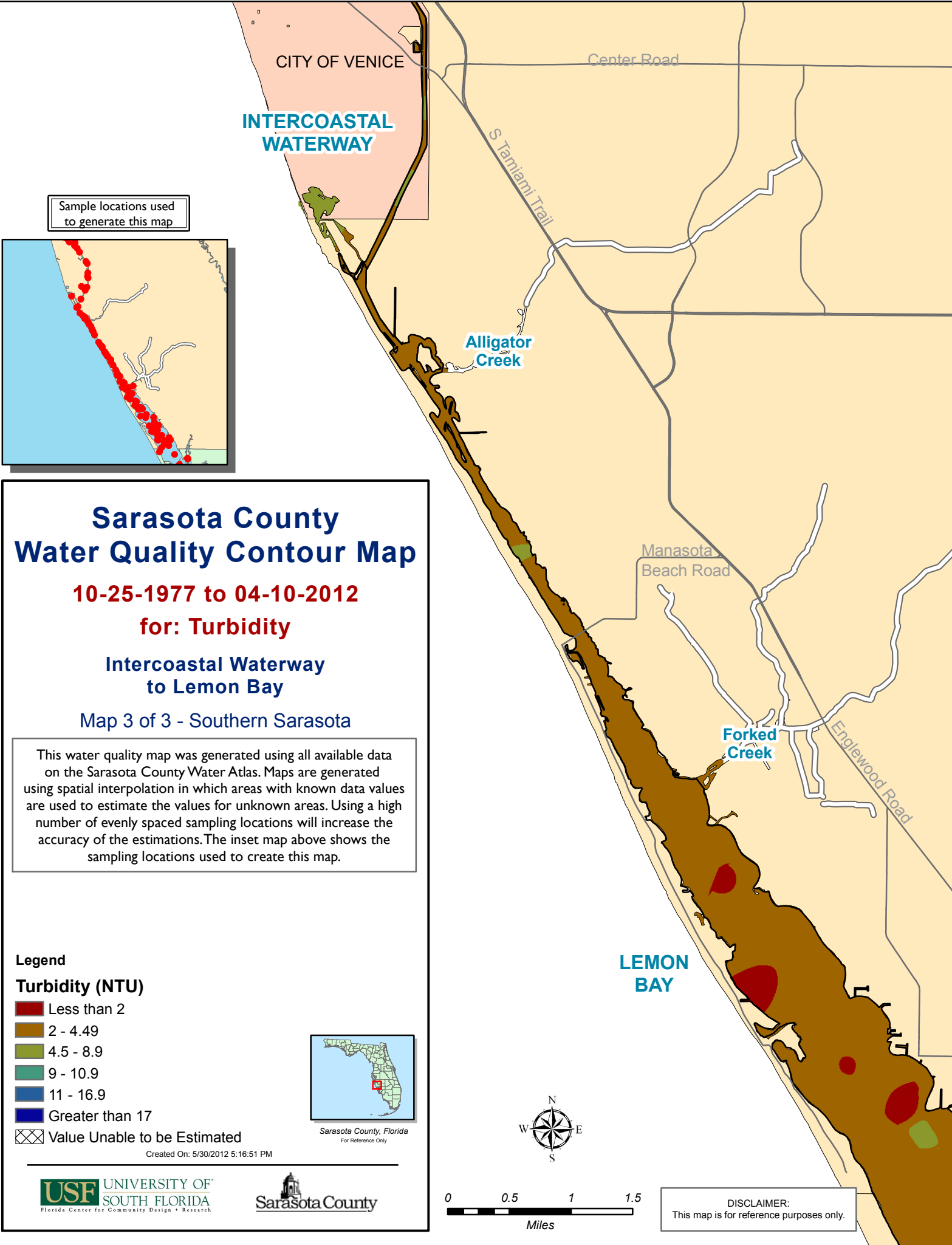
S. Tamiami Trail

**Osprey**

**Casey  
Key**

**BLACKBURN  
BAY**

DISCLAIMER:  
This map is for reference purposes only.



# Sarasota County Water Quality Contour Map

10-25-1977 to 04-10-2012

for: **Turbidity**

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

### Turbidity (NTU)

Less than 2

2 - 4.49

4.5 - 8.9

9 - 10.9

11 - 16.9

Greater than 17

Value Unable to be Estimated



Sarasota County, Florida  
For Reference Only

Created On: 5/30/2012 5:16:51 PM