

**SARASOTA COUNTY BASELINE BEACH SURVEY**

**Beach:** Brohard (Paw Park) **Date:** 6-13-2012 **Time:** 9:00 AM  
**Surveyor(s):** James Clinch, Bill Ward, Don Simpson

**PART I - GENERAL CONDITIONS**

**Weather:** Clear Partly Cloudy Mostly Cloudy Rain Fog Haze  
**Cloud Cover (%):** 10 **Wind Dir. (From):** WNW **Wind Spd. (mph):** 5-10  
**Water Temp (°F):** 84 **Wave Ht. (Ft.):** 1-2 **Air Temp (°F):** 80-85  
**Rainfall (3 day):** None **Tidal Stage:** High Tide 8:20am - Outgoing **Current Dir:** North to South

**PART II - BATHER LOAD**

**No. of people on beach:**  X  0-50   51-100   100-200   200-500   >500  
**No. of people in water:**  X  0-50   51-100   100-200   200-500   >500

**PART III - BEACH CONDITIONS - ENTER DETAILS ON PAGES 3-6**

**Outfalls:** Yes No **Describe:** All stormwater routed to Red Lake and Intracoastal  
**Ditches:** Yes No **Describe:** Large ditches and pond all run to Intracoastal (Photo #56, 63)  
**Litter/Debris:** Yes No **Describe:** Minor amounts, bottles and paper  
**Wrack Line:** Yes No **Describe:** Seaweed and shells  
**Tidal Pools:** Yes No **Describe:** \_\_\_\_\_  
**Pet Waste:** Yes No **Describe:** Dog beach is heavily used (Photo #71)  
**Other:** Yes No **Describe:** \_\_\_\_\_  
**Animals/Wildlife:** Birds Dogs **Other:** Many sea turtle nests, many animal tracks (rabbit, racoon, bird)  
**Number:** 15-20 Dogs

**PART IV - SANITARY FACILITIES**

**No. Restrooms:** 1 (both M/F) (Photo #59) **No. Trash Cans/Bins:** 15-20 and 1 Dumpster  
**Comments:** Some of the trash cans did not have lids, restroom ties into central sewer at Lift Station (Photo #61)

**PART IV - HABITAT AROUND BEACH**

Dunes Wetlands Forest Park Creek Preserve Urban  
**Comments:** Many different habitats, lots of opportunity for animals however no outfalls of surface waters to beach (Photo #60, 65)

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**PART V - DESCRIPTION OF OTHER NEARBY FACILITIES**

**Marinas:** None

**Restaurants/Bars:** None

**Playgrounds:** None

**Parking Lots:** Brohard has 1 large asphalt parking lot and Paw Park has 1 small asphalt parking lot

**Dog Beaches:** Yes, Paw Park allows Dogs onto the beach and is heavily used

**PART VI - INSPECTION WITHIN 1 MILE RADIUS**

	<b>Present</b>	<b>Issues</b>	
Stormwater Outfalls:	NO	NO	<u>All stormwater routed to Red Lake</u>
Stormwater Vaults:	NO	NO	<u></u>
Lift Stations:	YES	YES	<u>1 by Brohard Restrooms (Photo #58)</u>
Septic Systems:	NO	NO	<u>Bathroom on central sewer</u>
Irrigation Systems:	YES	YES	<u>Golf course irrigates with reuse water</u>
Pet Waste:	YES	NO	<u>Potentially on dog beach</u>
Fire Hydrants:	YES	NO	<u>On Harbor Drive</u>

**PART VII - OTHER OBSERVATIONS**

Very natural beach with very little development in the vicinity besides parks

Paw Park and Dog Beach located just North of Brohard Park and heavily used, this is the most obvious contributor

1 shower facilities which drains into stormwater pond

Brohard Park contains a dry stormwater treatment pond which drains into the wetland area

There is a Wetland area at Brohard to the North, West and South of parking lot, this area is very overgrown with mature mangrove trees and invasives. Great opportunity for animal habitat. Followed drainage upstream and

Downstream. Upstream drains portions of Harbor Drive and Lake Venice Golf Course, Downstream routes through a box culvert underneath Harbor Drive and South into Red Lake. No outfalls directly to the Gulf were found.

Lake Venice Golf Course does irrigate with reuse water and there was visibe flow into the wetland at this location.

Reuse water and drainage are not considered a contributor since there is NO connection to the Gulf.

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<b>Stormwater Outfalls</b>				
<b>ID No.</b>	<b>Location</b>	<b>Latitude/Longitude</b>	<b>Photo #</b>	<b>Comments</b>
N/A				

<b>Stormwater Catch Basins/Vaults</b>				
N/A				

<b>Lift Stations</b>				
LS-3	Brohard Restrooms	N 27.0676 W 82.4471	58	Would overflow into onsite dry pond and eventually Red Lake

<b>Restaurants/Bars</b>				
N/A				

<b>Fire Hydrants</b>				
1	East side of Harbor Drive	N 27.0666 W 82.4467		Would Flow into Red Lake

