

## Site Specific Information

NOAA Chart 11339

Calcasieu River Site #10



### Site Information

Mean tidal range is 4.6 ft. River Channel is navigable by large vessels, lake is navigable via small boats. Average currents are 0.3-knot flood and 0.8-knot ebb.

**Latitude:** N 30 ° 13.39

**NOAA chart #:** 11339

**Nearest ICW Marker:** N/A

**Longitude:** W 93 ° 16.72

**County:** Calcasieu Parish

**Date last visited:** 3/11/11

### Access

**Closest Boat Ramp:**

PPG

**Distance:**

10 minutes

**Boat type recommended:**

Shallow, Aluminum hull

**Closest Airport:**

Chenault Airport, Lake Charles

**Closest Helicopter Landing:**

Chenault Airport, Lake Charles

### Directions from MSU Lake Charles

PPG Industries can be accessed by exiting I-210 west at Pete Manena Road and traveling east to Parish. Proceed on Parish for approximately one mile and the facility is on the right. To access the site from the river, travel north from the refinery approximately 3 miles and turn into the south channel at Coon Island. This will be the first channel north of the I-210 Bridge. Proceed approximately 0.5 miles northwest and the docks will be located on the left.

### Trustees/ Contact Numbers

USCG MSU Lake Charles (337) 491-7800

LOSCO-via rotating pager (800) 538-5388

Pin # 129-340

TGLO-via hotline (800) 832-8224

PPG POC (337) 708-4500

**Resources at Risk**

**Atlas Priority:** **High**  
**Environmental:** Coon Island wetlands and marsh  
**Economic:** PPG Docks

**Safety / Cautionary Notes**

None noted

**Booming Strategy Recommendations**

**Recommendations:** The docks can be protected using approximately 2,500 feet of boom. The boom can be secured to the docks at each end. The approach to the facility can be boomed in a deflective pattern to keep oil out of the channel around Coon Island. This would be the preferred method as it would protect both the island and the docks. Buoys with lights will be required for night operations and anchors should be placed every 200 feet. The facility itself maintains an adequate supply of boom, which could be utilized in an emergency. The facility could be used as a staging site; however, the boat ramp and part at the base of the I-210 Bridge is preferred. This site could serve as a staging point for many of the sites north of the bridge. Exact protection requirements and locations will be determined by the Incident Commander in response to conditions at the time of the spill.

**Equipment:** 2500 ft Containment Boom (18" or greater)  
12 Lighted Buoy(s)  
2 Shoreline Anchors/Lines  
18 Anchors w/Line and Buoys  
2 Work boats (>16 ft)  
2 Truck(s), Pickup  
2 Trailer(s), Supplies or Boom  
Poly lined roll-off boxes  
Metal Culvert Pipes  
Trac-hoe

**Number of personnel:** 10  
**Tidal influence:** Medium/4.6 ft.  
**Water depth:** 17 – 40 ft.