

Site Specific Information  
NOAA Chart 11339  
Calcasieu River Site #27



**Site Information**

Mean tidal range is 4.6 ft. Lake is navigable by small vessels. Average currents are 0.3-knot flood and 0.8-knot ebb.

**Latitude:** N 30 ° 06.79  
**NOAA chart #:** 11339  
**Nearest ICW Marker:** N/A

**Longitude:** W 93 ° 20.34  
**County:** Calcasieu Parish  
**Date last visited:** 3/11/11

**Access**

<b>Closest Boat Ramp:</b>	Calcasieu Point
<b>Distance:</b>	05 minutes
<b>Boat type recommended:</b>	Shallow, Aluminum hull
<b>Closest Airport:</b>	Chenault Airport, Lake Charles
<b>Closest Helicopter Landing:</b>	Chenault Airport, Lake Charles

**Directions from MSU Lake Charles**

Land access to this site is south on 27 to Burton Shipyard Road west. Follow Burton Shipyard Road to Olsen Road and turn north following to Bahnsen Road, which you take east. Several smaller roads lead to the lake at this point.

**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

**Resources at Risk**

**Atlas Priority:** **Medium**  
**Environmental:** Marsh, wetlands  
**Economic:** Industry Docks

**Safety / Cautionary Notes**

The waters are shallow and numerous navigation hazards exist such as stumps, derelict barges and vessels and trees.

**Booming Strategy Recommendations**

**Recommendations:** Approximately 2,800 feet of boom should be deployed along the residential sites and shoreline to prevent petroleum from entering the marshes and entering the interior wetlands through the small waterways leading inland. The waters are shallow and numerous navigation hazards exist such as stumps, derelict barges and vessels and trees. An old barge construction yard is located at the south end of the lake and should be protected as the derelict barges and tugs would present a difficult cleanup task if impacted. Anchoring may be performed at 200-ft intervals and lighted buoys provide every 100-ft due to the recreational traffic at this site. Exact protection requirements and locations will be determined by the Incident Commander in response to conditions at the time of the spill.

**Equipment:** 2800 ft Containment Boom (18" or greater)  
25 Lighted Buoy(s)  
16 Anchors w/Line and Buoys  
2 Shoreline Anchors/Lines  
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 at mouth:**