

Site Specific Information
NOAA Chart 11339
Calcasieu River Site #33



Site Information

Mean tidal range is 4.6 ft. ICW is navigable by barge traffic. Average currents are 0.3-knot flood and 0.8-knot ebb.

Latitude: N 30 ° 04.00
NOAA chart #: 11339
Nearest ICW Marker: N/A

Longitude: W 93 ° 20.79 "
County: Calcasieu Parish
Date last visited: 3/11/11

Access

Closest Boat Ramp:	Calcasieu Point
Distance:	5 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

The site is located south on 27 approximately 10 miles south of I-10. Cross the Ellender Bridge and take the first left and follow the road to the ramp. Signs for the ramp and Duvall Fleet Service mark the exit off of 27.

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
Devall Fleet (337) 853-7290

Resources at Risk

Atlas Priority: **Low**
Environmental: Marsh, wetlands
Economic: N/A

Safety / Cautionary Notes

None noted

Booming Strategy Recommendations

Recommendations: Deploy 500 feet of boom along the ramp and shoreline. Anchor the boom ends to the shoreline and provide a boom tender to open and close the boom. It is highly unlikely that a spill from the refinery will threaten this site, however, should it become necessary to protect this site it is recommended that double booming be performed across the GICW as close to the Calcasieu River as possible. This effort will require approximately 1,800 ft. of boom, shoreline anchoring systems and lighted buoys. Exact protection requirements and locations will be determined by the Incident Commander in response to conditions at the time of the spill.

Equipment: 500 ft Containment Boom (18" or greater)
2 Shoreline Anchors/Lines
2 Anchors w/Line and Buoys
1 Lighted Buoy
1 Response boat
1 Truck(s), Pickup
1 Trailer(s), Supplies or Boom
Poly lined roll-off boxes
Metal Culvert Pipes
Trac-hoe

Number of personnel: 4
Tidal influence: Medium/4.6 ft.
Water depth: 12 ft.