

Site Specific Information
NOAA Chart 11339
Calcasieu River Site #32



Site Information

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

Latitude: N 30 ° 04.79
NOAA chart #: 11339
Nearest ICW Marker: N/A

Longitude: W 93 ° 20.22
County: Calcasieu Parish
Date last visited: 3/11/11

Access

Closest Boat Ramp:	Calcasieu Point
Distance:	02 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

Access to this site is via boat and west along the GICW before the Ellender Bridge.

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

Safety / Cautionary Notes

None noted

Booming Strategy Recommendations

Recommendations: Deploy 300 feet of boom across the mouth of the bayou. The ends of the boom can be anchored to the shoreline and two additional anchors can be placed at 100-ft intervals. Care must be exercised as the ICW is subject to currents and ship traffic. Lighted buoys are not required, however, the boom should be tended periodically in case barge traffic dislodges the shore anchors. The Ellender Boat Ramp can be used as a staging site. Exact protection requirements and locations will be determined by the Incident Commander in response to conditions at the time of the spill.

Equipment: 300 ft Containment Boom (18" or greater)
2 Shoreline Anchors/Lines
2 Anchors w/Line and Buoys
1 Work boat (>16ft.)
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: 9 – 12 ft.