LOWER COLUMBIA RIVER GRP OCTOBER 2015

Jetty Lagoon East (OR) LCR-7.1L

Position - Location: 46° 12.863', -123° 58.659' 46° 12' 51.8", -123° 58' 39.5" 46.21438, -123.97765 Warrenton

Strategy Objective: Exclusion: Prevent oil from entering Jetty Lagoon

Implementation: Launch workboat from Hammon

Launch workboat from Hammond Marina boat launch, BL-LCR-8.7L with 500ft. boom. Deploy boom in a chevron configuration on the river side of the east jetty opening. Anchor to AP-1 and AP-2 using natural anchors or shoreside anchor posts. Anchor to AP-3 using Danforth or other anchor and anchor along boom length every 100-150ft. or as necessary for conditions.

Recommended Personnel

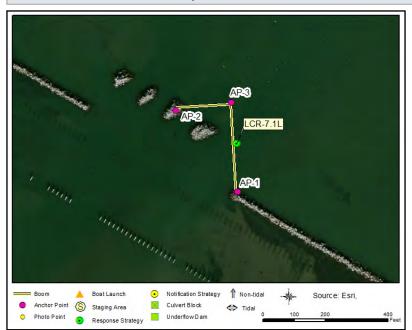
Staging Area: Remote: Stage at SA-LCR-8.7L Hammond Marina, launch at same BL-LCR-8.7L.

Site Safety: Slips, trips, and falls. Water hazards.

Field Notes: Boat access only. Flow through the opening can be high during tidal exchanges, add boom as necessary to prevent entrainment.

Watercourse: River - With Tidal Influence - Mouth of Columbia River

Resources at Risk: Salmonids, Waterfowl and Shorebird Concentrations, Wetland Habitat



Recommended Equipment 4 Each Anchor - Danforth (or other appropriate type) 2 Each Anchoring System(s)- Shoreside 500 Feet Boom - B2 (Contractor Boom) or equivalent 1 Each Workboat(s) - of adequate size for type and amount of boom

1	Boat Operator
	Laborer
	Supervisor
- 1	Supervisor

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