LOWER COLUMBIA RIVER GRP OCTOBER 2015

Puget Island/ Birnie Slough - E End (WA)

LCR-44.0M

	Position - Location:	46° 10.554′, -123° 21.363′	46° 10' 33.2", -123° 21' 21.8"	46.17590, -123.35605	Cathlamet
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Strategy Objective: Deflection: Deflect oil into main channel to prevent oil from entering Birnie Slough and Jackson Inlet

Implementation: Deploy only on incoming tide. From BL-LCR-38.6R, launch workboat to E entrance of Birnie Slough with 500ft. boom. Anchor to AP-1 using shoreside anchor posts. Anchor to AP-2 using Danforth or other acceptable anchor, and anchor every 100-150ft. along boom

length or as appropriate for conditions.

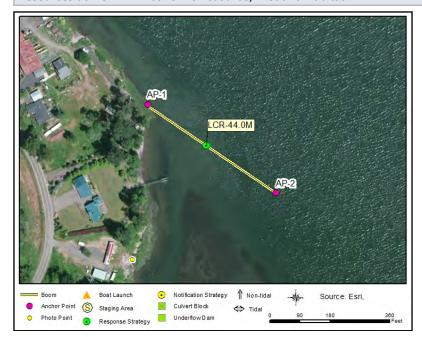
Stag	ing Area:	Remote:	Stage at SA-38.6R	, Elochoman Slough Mar	ina
Stag	iing Area:	Kemote:	Stage at SA-38.6K	, Elochoman Sloug	zn iviar

Site Safety: Slips, trips, and falls. Water hazards. Possible shallows and submerged hazards.

Field Notes: East entrance of Birnie Slough is shoaled and shallow in places. Anchor points will change depending on water level.

Watercourse: River - With Tidal Influence - Columbia River

Resources at Risk: Economic Resource, Wetland Habitat



Recommended Equipment

4	Each	Anchor - Danforth (or other appropriate type)
1	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

Recommended Personnel

1 B	Boat Operator
2 L	Laborer
1 S	Supervisor

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