LOWER COLUMBIA RIVER GRP OCTOBER 2015

Big Creek (OR) LCR-27.2L

Position - Location: 46° 11.077', -123° 35.767' 46° 11' 4.6", -123° 35' 46.0" 46.18462, -123.59612 Astoria

Strategy Objective: Exclusion: Prevent oil from entering Big Creek.

Implementation: From BL-LCR-17.7L, launch workboat with 200ft. boom. Deploy boom across mouth of creek and anchor at AP-1 and AP-2 using

shoreside anchor posts. Anchor along boom length as necessary for conditions.

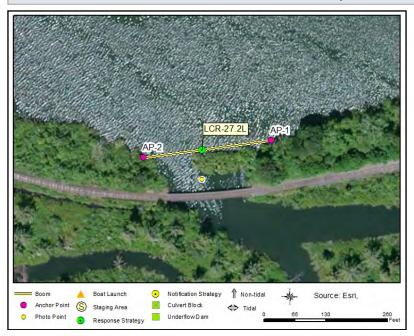
Staging Area: Remote: Stage at SA-LCR-17.7L Tongue Point, launch from same BL-LCR-17.7L

Site Safety: Slips, Trips, Falls, Water Hazard, & Active Railroad, expect trains on the track at any time/from either direction.

Field Notes: Do not allow people/equipment within 25' of railroad tracks. Boat access only. River banks are sturdy and provide good anchor points.

Watercourse: Creek - Big Creek

Resources at Risk: Salmonid Concentrations and Habitat, Wetlands



Recommended Equipment

1	Each	Anchor - Danforth (or other appropriate type)
2	Each	Anchoring System(s)- Shoreside
200	Feet	Boom - B3 (River Boom) or equivalent
1	Each	Workboat(s) - of adequate size for type and amount of boom

Recommended Personnel

1	Boat Operator
2	Laborer
1	Supervisor

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