LOWER COLUMBIA RIVER GRP OCTOBER 2015

Ferris Creek (OR) LCR-20.3L

Position - Location: 46° 10.282', -123° 39.329' 46° 10' 16.9", -123° 39' 19.7" 46.17137, -123.65548 Astoria

Strategy Objective: Exclusion: Keep oil out of Ferris Creek

Implementation:

Deploy boom in a shallow chevron formation on the N side of the railroad trestle located at the mouth of Ferris creek. Use shoreside connection systems on each end of the boom and a Danforth (or other appropriate type) anchor in the middle. Add additional anchors in line as necessary. Adjust angle of boom, quantity and placement of anchors, depending on conditions of the day.

Staging Area: Remote: Stage at SA-JDAYR-0.5 John Day boat ramp, launch at same BL-JDAYR-0.5.

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 any railroad track. Access via boat (at high tide)

Watercourse: Creek - Ferris Creek

Resources at Risk: Salmon Concentrations and Habitat



Recommended Equipment

3	Each	Anchor - Danforth
300	Feet	Boom - B3 (River Boom) or equivalent
2	Each	Shore Connect System (posts, driver, anchor, chain, line)
1	Each	Workboat(s) - of adequate size for type and amount of boom

Recommended Personnel

1	Boat Operator
	Laborer
1	Supervisor

APPENDIX 4A 217