LOWER COLUMBIA RIVER GRP OCTOBER 2015

Sentry Gravel Pit (WA) LCR-116.9R

Position - Location: 45° 34.818', -122° 27.704' 45° 34' 49.1", -122° 27' 42.2" 45.58030, -122.46173 Fairview

Strategy Objective: Collection: Collect and recover oil to prevent it from travelling downstream.

Implementation: Before deploying strategy, make contact with on-site property owners. From BL-LCR-118.

Before deploying strategy, make contact with on-site property owners. From BL-LCR-118.5L, launch workboat to strategy site. Deploy 400' of boom angled into the current to collect oil at the shoreline. Anchor at AP-1 using shoreside anchor posts. Anchor at AP-2 and every 100-150ft. along boom length or as appropriate for conditions. Collect oil using portable skimmer and storage.

Staging Area: Remote: Stage at SA-LCR-118.5L, Chinook Landing Marine Park. Launch from same BL-LCR-118.5L.

Site Safety: Water hazards, slips, trips, falls.

Field Notes: Site is west of private residence. Make contact with neighbors before deploying strategy.

Watercourse: River - Below a Dam - Columbia River

Resources at Risk: Downstream Habitat, Sensitive Resources Nearby



Recommended Equipment

4	Each	Anchor - Danforth (or other appropriate type)
1	Each	Anchoring System(s)- Shoreside
400	Feet	Boom - B2 (Contractor Boom) or equivalent
1	Each	Skimmer (appropriately sized) with Portable Storage
1	Each	Workboat(s) - of adequate size for type and amount of boom

Recommended Personnel

1 Boat Operator2 Laborer1 Supervisor

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