

Dairy Creek (OR)**LCR-98.4L**

Position - Location: 45° 41.895', -122° 46.560' 45° 41' 53.7", -122° 46' 33.6" 45.69826, -122.77601 Portland

Strategy Objective: Exclusion : Prevent oil from travelling into Dairy Creek and Sturgeon Lake

Implementation: From BL-LCR-97.7R, launch workboat to mouth of Dairy Creek. Deploy 300ft. boom in a chevron configuration across mouth of Dairy Creek. Anchor to AP-1 and AP-2 using shoreside anchor posts. Anchor at AP-3 using Danforth or other appropriate anchor, and anchor every 100-150ft. along boom length or as appropriate for conditions.

Staging Area: Remote: Stage at SA-LCR-97.7R

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

Field Notes: Dairy Creek feeds into Sturgeon Lake, which is an important wildlife area. Log jams and debris are present upstream from mouth. At low water, this strategy may not be feasible or necessary.

Watercourse: River - With Tidal Influence - Columbia River

Resources at Risk: Habitat Restoration Site/Project, Wetland Habitat

**Recommended Equipment**

3	Each	Anchor - Danforth (or other appropriate type)
2	Each	Anchoring System(s)- Shoreside
300	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