LOWER COLUMBIA RIVER GRP OCTOBER 2015

## Jewit Lake Intake (OR) LCR-114.8M

**Position - Location:** 45° 34.906', -122° 30.592' 45° 34' 54.3", -122° 30' 35.5" 45.58176, -122.50987 Portland

Strategy Objective: Exclusion: Keep oil from entering Jewit Lake during high river flow conditions.

Implementation: Launch boat from M. James Gleason boat ramp, BL-LCR-109.4L, with 100ft. boom. Place b

Launch boat from M. James Gleason boat ramp, BL-LCR-109.4L, with 100ft. boom. Place boom in a chevron configuration in front of weir and anchor at AP-1 and AP-2 using natural anchor points or shoreside anchor posts. Anchor at AP-3 using Danforth or other anchor posts are all things.

appropriate for conditions.

Staging Area: Remote: Stage at SA-LCR-109.4L, M. James Gleason Memorial Boat Ramp. Launch from same BL-LCR-109.4L.

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

Field Notes: Site is just downriver from Port of Portland Government Island dock. Boat access only from Vancouver or Portland. Water enters Jewit

Lake through weir only during high river flow.

Watercourse: Lake - Jewit Lake

Resources at Risk: Lake Habitat



## **Recommended Equipment**

1	Each	Anchor - Danforth (or other appropriate type)
2	Each	Anchoring System(s)- Shoreside
100	Feet	Boom - B2 (Contractor Boom) or equivalent
1	Each	Workboat(s) - of adequate size for type and amount of boom

## **Recommended Personnel**

1	Boat Operator
1	Laborer
1	Supervisor

APPENDIX 4A 417