LOWER COLUMBIA RIVER GRP OCTOBER 2015

Hwy 43 Bridge (OR) WR-25.9R

Position - Location: 45° 21.575', -122° 36.434' 45° 21' 34.5", -122° 36' 26.0" 45.35958, -122.60723 Oregon City

Strategy Objective: Collection: Collect oil moving downriver at accessible point.

Implementation: Launch boat from Spo

Launch boat from Sportcraft Marina, BL-WR-25.4R with 1,000ft of boom. Deploy boom from AP-1 at west end pillar of Hwy 43 bridge, to the eastern most pillar supporting Hwy 99 viaduct (AP-2) and then back to the west piller of the viaduct to exclude oil from going under the highway. Collect on water using portable skimmer and storage.

Staging Area: Remote: Stage at SA-WR-25.4R, Sportcraft Marina. Launch at same BL-WR-25.4R.

Site Safety: Slips, trips, and falls. Water hazards. Recreational and industrial vessel traffic in the area.

Field Notes: Collection point is under Highway 99 viaduct.

Watercourse: River - Below a Dam - Willamette River

Resources at Risk: Downstream Resources



Recommended Equipment

8	Each	Anchor - Danforth (or other appropriate type)
1000	Feet	Boom - B3 (River Boom) or equivalent
3	Each	Bridle(s) - Bridge Pier (appropriately sized for boom)
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 Operator
3	Laborer
1	Supervisor

APPENDIX 4A 541