LOWER COLUMBIA RIVER GRP OCTOBER 2015

Camas Slough (WA) LCR-119.1R

Position - Location: 45° 34.506', -122° 26.009' 45° 34' 30.4", -122° 26' .6" 45.57510, -122.43349 Fairview

Strategy Objective: Collection, Deflection: Keep oil in or out of the slough depending on source. Collect and recover oil from shore of Lady Island.

Implementation:

From BL-LCR-118.5L, launch workboat with 1400ft. of boom to downstream opening to Camas Slough. Deploy boom in a chevron formation at collection point near the west end of the disposal pond. Anchor at AP-1 and AP-3 using natural anchor points or shoreside anchor posts. Anchor to dolphin (piling) at AP-2. Boom in a v-shape will collect oil being blown upriver by wind or floating downriver with the current. Collect oil on water with portable skimmer and storage or using a vac truck staged on Lady Island access road.

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

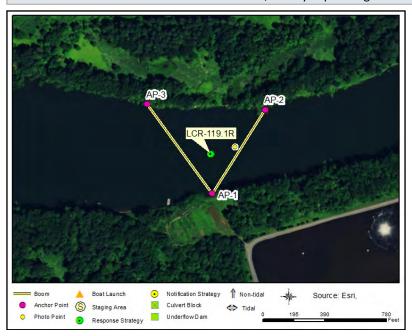
Site Safety: Water hazards, slips, trips, falls.

Field Notes: Boat access from the Port of Camas. Vehicle access from Highway 14, contact Georgia Pacific Camas mill at 360-834-3021. At low flow, it

is possible to boom off Camas Slough to prevent transfer of oil in or out of the slough.

Watercourse: Slough - Lower Columbia River - Camas Slough

Resources at Risk: Downstream Resources, Walleye Spawning Area



Recommended Equipment

12	Each	Anchoring System(s) - (anchor, lines, floats)
3	Each	Anchoring System(s)- Shoreside
1400	Feet	Boom - B3 (River Boom) or equivalent
1	Each	Vac Truck or Skimmer and Storage
1	Each	Workboat(s) - of adequate size for type and amount of boom

Recommended Personnel

1	Boat Operator	
2	Laborer	
1	Supervisor	

APPENDIX 4A 425