LOWER COLUMBIA RIVER GRP OCTOBER 2015

Vancouver Lake/ Flushing Channel (WA)

LCR-100.8R

Position - Location:	45° 39.929', -122° 45.533'	45° 39' 55.7", -122° 45' 32.0"	45.66549, -122.75889	Vancouver

Strategy Objective: Collection, Exclusion: Deflect oil into Flushing Channel for collection. Exclude oil from moving up the Flushing Channel.

Implementation:

From BL-LCR-97.7R, Crew 2 launch workboat to Flushing Channel/Frenchman's Bar Park. Crew 1 stage two 200ft. lengths of boom and one 600ft. length of boom onshore at park beach and pass lines attached to boom to Crew 2 using line-throwing device. Always, when on shore, use natural anchor points do not insert shoreside anchor posts. Crew 2 anchor BM-1 and BM-2 at AP-2 and AP-4, and anchor BM-3 at AP-6 and every 100-150ft. along boom length or as appropriate for conditions. Crew 1 anchor BM-1 and BM-2 at AP-1 and AP-3, and BM-3 at AP-5. Collect oil using portable skimmer and storage.

Staging Area:	Onsite:	Stage onsite at	Frenchman'	s Bar Park.
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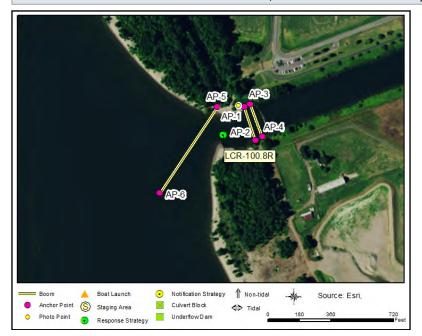
Site Safety: Water is shallow and sand bars at the mouth of the channel move frequently.

Field Notes: Vehicle access from Lower River Road. Boat access from Vancouver or Portland. Notify Environmental Unit when deploying strategies in

this area.

Watercourse: River - With Tidal Influence - Flushing Channel- Tide gates allowing for one-way flow from Columbia River into Vancouver Lake

Resources at Risk: Downstream Resources, Sensitive Resources Nearby, Wetland Habitat



Recommended Equipment

8	Each	Anchor - Danforth (or other appropriate type)
5	Each	Anchoring System(s)- Shoreside
1000	Feet	Boom - B2 (Contractor Boom) or equivalent
1	Each	Line throwing gun(s) or device(s)
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
4 Laborer
1 Supervisor

APPENDIX 4A 401