LOWER COLUMBIA RIVER GRP OCTOBER 2015

## Ridgefield Levee Breach #1

LCR-94.8R

<b>Position - Location:</b> 45° 44.856′, -122° 45.488′	45° 44' 51.4", -122° 45' 29.3"	45.74761, -122.75813	Vancouver
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Strategy Objective: Exclusion: Prevent oil from travelling through breach in dike to Post Office Lake.

Implementation: From BL-LCR-97.7R, launch workboat to breach in dike at Ridgefield National Wildlife Refuge with 300ft. boom. Anchor to AP-1 and AP-2

using shoreside anchor posts. Anchor to AP-3 using Danforth or other acceptable anchor, and anchor every 100-150ft. along boom

length or as appropriate for conditions.

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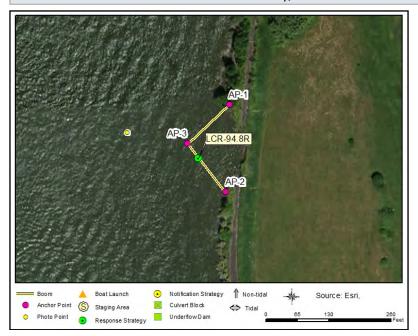
Slips, trips, and falls. Water hazards. Blackberry brambles and vegetation.

Field Notes: Site is decommissioned dike road at Ridgefield National Wildlife Refuge where drainage has eroded the road and dike to create breach

that could open to Post Office Lake at high water.

Watercourse: River - With Tidal Influence - Columbia River

Resources at Risk: Sensitive Resources Nearby, Waterfowl and Shorebird Concentrations, Wildlife Refuge



## **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	

APPENDIX 4A 387