LOWER COLUMBIA RIVER GRP OCTOBER 2015

Marine Park wetland (WA)

LCR-109.1R

Position - Location: 45° 36.765′, -122° 37.407′ 45° 36′ 45.9″, -122° 37′ 24.4″ 45.61276, -122.62344	Vancouver
--	-----------

Strategy Objective: Exclusion: Block entrance to wetland at Water Resources Education Center to prevent oil from entering wetland

Implementation:

From Marine Park boat launch, deploy workboat with 800ft. boom to strategy site. Anchor boom in a chevron configuration to AP-1 (approx. 45.613197,-122.623633) and AP-2 (approx. 45.612942,-122.622292) using shoreside anchor posts. Anchor apex of boom using Danforth anchor or other anchor appropriate for conditions. Anchor every 100-150ft. along boom length or as appropriate for conditions. More or less boom may be required depending on water level and width of opening to wetland.

Staging Area: Remote: Stage at Marine Park, SA-LCR-108.4

Site Safety: Slips, trips, and falls. Heavily vegetated area - use caution to avoid getting tangled in vegetation.

Field Notes: Site is directly to the east of Marine Park in Vancouver and to the south of the Water Resources Education Center.

Watercourse: Freshwater Wetland - Vancouver National Historic Reserve

Resources at Risk: Economic Resource, Freshwater Wetlands



Recommended Equipment

6	Each	Anchor - Danforth (or other appropriate type)
2	Each	Anchoring System(s)- Shoreside
800	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	
3	Laborer	
1	Supervisor	

APPENDIX 4A 407