LOWER COLUMBIA RIVER GRP OCTOBER 2015

## McGowans Channel (WA) (FBS MP-43.3)

LCR-140.3R

Position - Location: 4	5° 36.907', -122° 2.393'	45° 36' 54.4", -122° 2' 23.6"	45.61512, -122.03989	Stevenson
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Strategy Objective: Collection, Exclusion: Collect oil and prevent its movement into the Columbia River

Implementation: From boat ramp on-site, launch workboat with 200ft. boom. Use of boat launch requires permission from Skamania Landing Owners

Association. Deploy boom across channel opening and anchor to AP-1 and AP-2 using shoreside anchor posts. Anchor along boom length as necessary for conditions. Collect oil on water using portable skimmer and storage.

**Staging Area:** Onsite: Stage onsite at boat ramp.

Site Safety: BRIDGE LIMIT 14 TONS (bridge to site & boat launch); slip, trip, & fall hazards; water hazards.

Field Notes: Rail MP-43.3. Boat ramp on-site, approx. 1000ft. from strategy location. Requires permission from Skamania Landing Owners

Association.

Watercourse: River - Below a Dam - Columbia River

Resources at Risk: Downstream Habitat, Freshwater Wildlife, Sensitive Resources Nearby



## **Recommended Equipment**

1	Each	Anchor - Danforth (or other appropriate type)
2	Each	Anchoring System(s)- Shoreside
200	Feet	Boom - B3 (River Boom) or equivalent
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 445