

Chinook River (WA)**CHINR-0.3**

Position - Location: 46° 18.233', -123° 58.038' 46° 18' 14.0", -123° 58' 2.3" 46.30388, -123.96730 Chinook

Strategy Objective: Exclusion : Prevent oil from travelling upstream through tide gates on Chinook River until tide gates can be closed.

Implementation: From shoulder of US-101, deploy 100ft. boom in a chevron configuration to prevent oil from travelling upstream on Chinook River through tide gates. Anchor to AP-1 on river right, and AP-2 on river left using shoreside anchor posts. Anchor to AP-3 using pole hook from shore to run line around piling. Ensure that WDFW has been notified to close the tide gates (CHINR-0.3-N).

Staging Area: Onsite: Stage on shoulder of US-101 on river right.

Site Safety: Slips, trips, and falls. Old tide gate is in rough condition. Unless you have confirmed it is safe, do not walk out on it.

Field Notes: Site is at narrow channel formed by highway land bridge. WDFW-managed tide gates can be closed, but they can only be closed at slack tide and may take some time for responders to arrive on scene.

Watercourse: River - With Tidal Influence - Chinook River

Resources at Risk: Habitat Restoration Site/Project, Wetland Habitat

**Recommended Equipment**

2	Each	Anchoring System(s)- Shoreside
100	Feet	Boom - B3 (River Boom) or equivalent
1	Each	Bridle(s) - Bridge Pier (appropriately sized for boom)
1	Each	Equipment (shovels, pickaxes, tamper bars, sledge hammers)

Recommended Personnel

2	Laborer
1	Supervisor