

**Clifton Channel Mouth North (OR)****LCR-38.5M**

**Position - Location:** 46° 12.200', -123° 26.095' 46° 12' 12.0", -123° 26' 5.7" 46.20333, -123.43492 Cathlamet

**Strategy Objective:** Deflection : Deflect oil away from Clifton Channel and sensitive shoreline.

**Implementation:** Launch workboat from Elochoman Slough Marina, BL-LCR-38.6R with 800ft. boom. Deploy boom along the row of pilings at the south end of Tenasillahe Island. Anchor to AP-1 using shoreside anchor posts and to AP-2 using Danforth or other anchor. Depending on water level it may be possible to anchor to pilings. Anchor every 100-150ft. along boom length or as necessary for conditions. Deploy only during incoming tide or upstream wind.

**Staging Area:** Remote: Stage at Elochoman Slough Marina, SA-LCR-38.6R

**Site Safety:** Slips, trips, and falls. Strong current. Use caution around pilings.

**Field Notes:** Boat access only. Current is 2-4 knots, and strong winds. Log rafts may be present in this area.

**Watercourse:** River - With Tidal Influence - Columbia River

**Resources at Risk:** Emergent Wetlands

**Recommended Equipment**

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