

**Clifton Channel Mouth South (OR)****LCR-38.8L**

**Position - Location:** 46° 11.867', -123° 26.151' 46° 11' 52.0", -123° 26' 9.1" 46.19778, -123.43586 Cathlamet

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

**Implementation:** From BL-LCR-38.6R, launch workboat to south side of Clifton Channel opening with 500ft boom. Deploy boom at a downstream angle to deflect oil into the main channel. Anchor at AP-1 using shoreside anchor posts, and at AP-2 using Danforth or other anchor. Anchor every 100-150ft. along boom length or as necessary for conditions.

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

**Site Safety:** Slips, trips, and falls. Strong currents.

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

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

**Resources at Risk:** Emergent Wetlands

**Recommended Equipment**

4	Each	Anchor - Danforth (or other appropriate type)
1	Each	Anchoring System(s)- Shoreside
500	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