LOWER COLUMBIA RIVER GRP OCTOBER 2015

## Tenasillahe Island (OR) LCR-37.7M

**Position - Location:** 46° 12.742', -123° 27.011' 46° 12' 44.5", -123° 27' .6" 46.21236, -123.45018 Cathlamet

Strategy Objective: Collection, Deflection: Collect oil/Prevent oil from continuing downstream.

Implementation: Launch workboat from Elochoman Slough Marina, BL-LCR-38.6R with 500ft. of boom. Deploy boom from the SW shore of Tenasillahe

Island to collect oil entering channel and anchor at AP-1 using shoreside anchor posts and at AP-2 using Danforth or other anchor.

Anchor along boom length as necessary for conditions. Collect oil on water using portable skimmer and storage. Tend boom throughout

tidal cycle.

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

Site Safety: Slips, trips, and falls. Water hazards.

Field Notes: Boat access only from Elochoman Slough Marina, Cathlamet. 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	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 257