

## Chinook Point

## LCR-8.4R

**Position - Location:** 46° 15.102', -123° 55.463' 46° 15' 6.1", -123° 55' 27.8" 46.25171, -123.92438 Chinook

**Strategy Objective:** Deflection : During incoming tide, deflect oil from pocket beaches at Fort Columbia State Park.

**Implementation:** From BL-LCR-6.1R, launch workboat to Chinook Pt. with 500ft. of boom. Install anchor pin at AP-1 by drilling into rock outcropping. Anchor to AP-1 using installed anchor pin. Anchor AP-2 to the SSW using danforth or other type, and add anchor every 100-150ft. along boom length or as appropriate for conditions.

**Staging Area:** Remote: Stage at SA-LCR-6.1R, Port of Chinook

**Site Safety:** Slips, trips, and falls. Water hazards. Steep, rocky shorelines. Pilings to S of Chinook Pt.

**Field Notes:** Chinook Pt. is a rocky outcropping with pocket sand beaches at Fort Columbia State Park. This strategy will be very difficult to anchor without installing a permanent anchor point. Contact WA State Parks before installing anchor.

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

**Resources at Risk:** Public Recreation Site/Area, State Park



### Recommended Equipment

4	Each	Anchor - Danforth (or other appropriate type)
500	Feet	Boom - B2 (Contractor Boom) or equivalent
1	Each	Equipment (shovels, pickaxes, tamper bars, sledge hammers)
1	Each	Workboat(s) - of adequate size for type and amount of boom

### Recommended Personnel

1	Boat Operator
2	Laborer
1	Supervisor