



Coning Inlet viewed from the east.



EX01c viewed from the east.

Geographic Response Strategies for Southeast Alaska Subarea, Zone 1

# East Long Island, SE01-15

Center of map at 54° 49.95' N Lat., 132° 38.90' W Lon.



Map Legend

Free-oil Recovery	Protected-water Boom
Exclusion Booming	Bears in Area, Guards Recommended

This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE01-15-01 	<b>East Long Island</b> a. Lat. 54° 46.27'N Lon. 132°36.74'W b. Lat. 54° 47.49'N Lon. 132°37.34'W <b>Coning Inlet</b> c. Lat. 54° 50.86'N Lon. 132°42.84'W	<b>Exclusion</b> Exclude oil from impacting the streams and intertidal areas near the East Long Island.	Deploy anchors and boom with skiffs (class 6).  Place protected-water boom across the mouth of the identified streams in slight chevron pattern pattern.  For (b) Use the small island as an anchor point and extend the boom across the entrance.  Tend throughout the tide.  <u>Boom Lengths:</u> a. 300 ft. b. 350 ft. c. 550 ft.	<b>Deployment</b> <b>Equipment</b> 12000 ft. protected-water boom 6 ea. anchor systems 12 ea. anchor stakes <b>Vessels</b> 1 ea. class 3 2 ea. class 6 <b>Personnel/Shift</b> 7 ea. vessel crew <b>Tending</b> <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 3 ea. vessel crew	Vessel Platform	Via marine waters Chart 17409_1	Fish: chum, sockeye, dolly varden, coho, pink  Birds: waterfowl concentration  Habitat: sheltered rocky shore, gravel beach, sheltered tidal flats  Human Uses: high recreational use, subsistence, commercial fishing, sport fishing	Vessel master should have local knowledge.  Bear are present in the area. Bear guards required.  Consult with Incident Command to ensure ADFG-Title 16 and ADNR-Title 41 permits have been obtained.  Consult the Site Selection Matrix for cultural resources designation.  Consult the ADEC "Spill Tactics for Alaska Responders" manual for additional information on the deployment of these tactics.  Survey: aerial surveyed May 2013  Tested: not yet
SE01-15-02 	<b>East Long Island</b> Nearshore waters in the general area of: Lat. 54° 57.66'N Lon. 132°10.20'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of East Long Island depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of East Long Island area.  Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Hydaburg-25 nm-via marine access	Via marine waters Chart 17409_1	Same as SE01-15-01	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.