



Southeast Alaska Geographic Response Strategies

May 2014

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE02-04-01 DV	Trocadero Bay a. Lat. 55° 21.92'N Lon. 132° 58.54'W b. Lat. 55° 21.30'N Lon. 133°57.68'W	Divert and Collect Divert oil to shore-side collection points determined by spill source and trajectory.	Deploy anchors and boom with skiffs (class 6). Using the island as an anchor point, place protected-water boom on both sides of the island at proper angle to divert incoming oil to the collection site. Set-up collection site using shore-side collection units or if oil volume is minimal, use sorbent boom or snare line to provide collection of oil. Tend throughout the tide.	Deployment Equipment 2500 ft. protected-water boom 13 ea. small anchor systems 8 ea. anchor stakes 1 ea. shore-side collection units and/or 400 ft. sorbent boom for collection Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew 2 ea. response techs Tending Vessels 1 ea. class 3 1 ea. class 3 1 ea. class 6 Personnel/Shift 3 ea. vessel crew 1 ea. response tech	Vessel Platform	Via marine waters Chart 17405_1	Fish: coho, chum, pink, dolly varden Birds: waterfowl concentration Habitat: gravel beach, marsh, sheltered rocky shore, exposed tidal flats Human uses: subsistence, commercial fishing, high recreational use	Vessel master should have local knowledge. 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. Site surveyed: May 30, 2013 Tested: not yet
SE02-04-02 EX	Canoe Creek a. Lat. 55° 22.629'N Lon. 133° 0.771'W b. Lat. 55° 20.449'N Lon. 133° 2.518'W Inbetween Creek c. Lat. 55° 20.636'N Lon. 133° 0.706'W d. Lat. 55° 20.748'N Lon. 132°59.871'W Little John Creek e. Lat. 55° 20.737'N Lon. 132°57.828'W Doyle Bay f. Lat. 55° 24.367'N Lon. 133° 2.339'W g. Lat. 55° 24.487'N Lon. 133° 2.310'W h. Lat. 55° 24.707'N Lon. 133° 2.220'W Doyle Creek i. Lat. 55° 25.047'N Lon. 133° 2.070'W	Exclude oil from entering the identified streams.	Deploy anchors and boom with skiffs (class 6). Place protected-water boom in a chevron pattern in front of the entrance to the streams. Tend throughout the tide. Boom Lengths: a. 200 ft. b. 200 ft. c. 200 ft. d. 150 ft. e. 350 ft. f. 100 ft. g. 100 ft. h. 150 ft. i. 150 ft.	Deployment Equipment 1600 ft. protected-water boom 9 ea. anchor systems 36 ea. anchor stakes Vessels/Personnel/Shift Same as SE02-04-01 Tending Vessels/Personnel/Shift Same as SE02-04-01	Vessel Platform	Via marine waters Chart 17405_1	Same as SE02-04-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks. Bears are in the area. Bear guard required.
SE02-04-03	Trocadero Bay Nearshore waters in the general area of: Lat. 55° 23.249'N Lon. 133° 3.864'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Trocadero Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Trocadero Bay. 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.	Craig- 9 nm-via marine access	Via marine waters Chart 17405_1	Same as SE02-04-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.

SE02-04