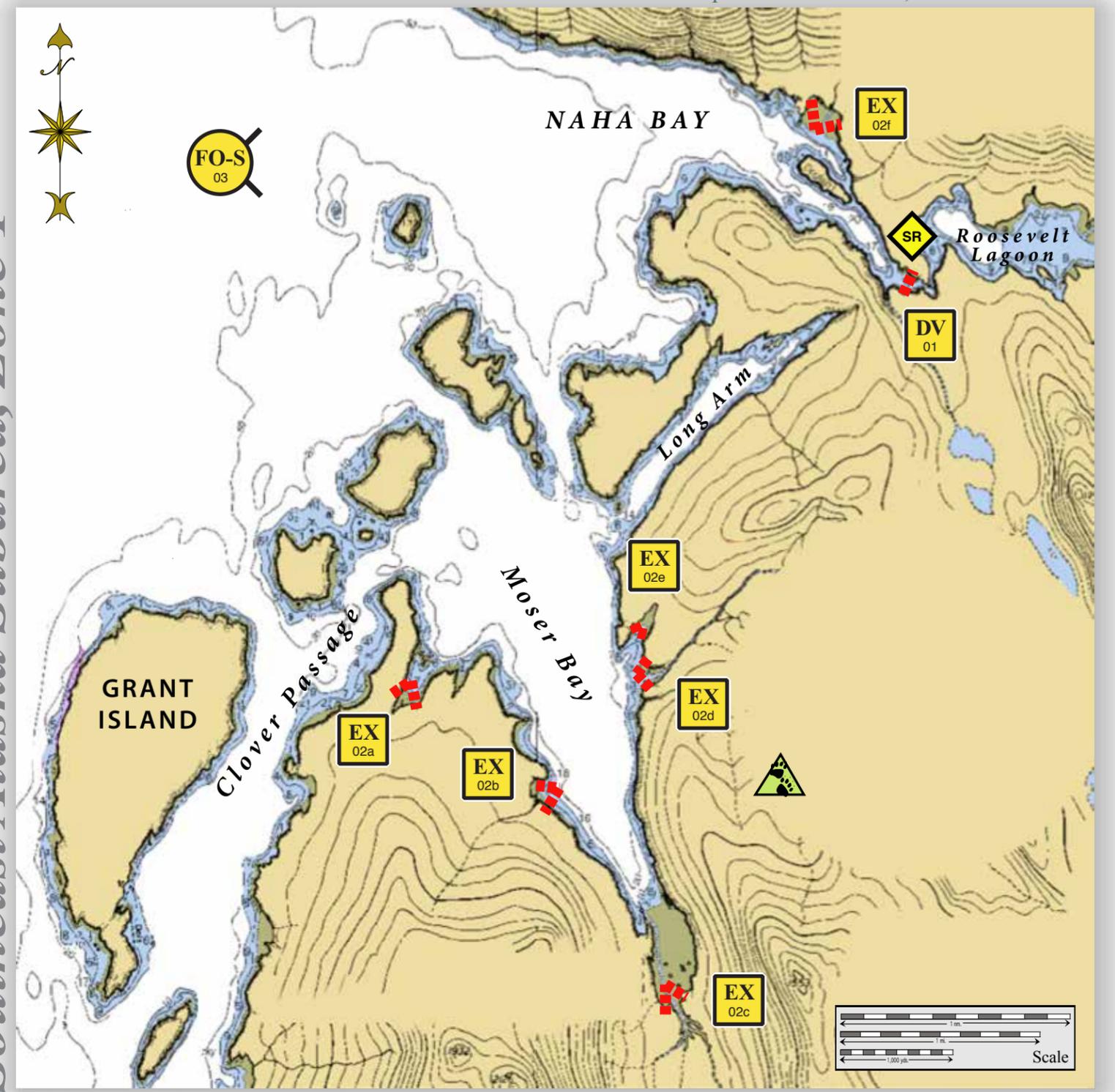


Roosevelt Lagoon/Naha Bay, SE01-21

Center of map at 55° 35.32' N Lat., 131° 37.26' W Lon.

Geographic Response Strategies for Southeast Alaska Subarea, Zone 1



This is not intended for navigational use.



DV01 viewed from the north.



EX02c viewed from the west.

Map Legend

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

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE01-21-01 	Roosevelt Lagoon/Naha Bay Lat. 55° 35.92'N Lon. 131°37.81'W	Divert and Collect Divert oil to shore-side collection points on the shoreline of the entrance to the Roosevelt Lagoon.	Deploy anchors and boom with skiffs (class 6). Place protected-water boom at proper angle to divert incoming oil to the shoreline of the entrance to the Roosevelt Lagoon. 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 300 ft. protected-water boom 1 ea. anchor systems 4 ea. anchor stakes 1 ea. shore-side collection units Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 10 ea. vessel crew 2 ea. response techs Tending Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 5 ea. vessel crew 1 ea. response tech	Vessel Platform	Via marine waters Chart 17422_1	Fish: Chum, Coho, Pink, Dolly Varden Habitat: sheltered rocky shore, gravel beaches, sheltered tidal flats Human Uses: commercial fishing, high recreational area, sport fishing, subsistence	Vessel master should have local knowledge. A population of bears is in the area. Bear guard 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. Site surveyed: May 2013 Tested: not yet
SE01-21-02 	Roosevelt Lagoon/Naha Bay Lottery Creek a. Lat. 55° 33.441'N Lon. 131° 41.083'W b. Lat. 55° 33.061'N Lon. 131°40.007'W c. Lat. 55° 32.52'N Lon. 131°39.156'W Wolf Creek d. Lat. 55° 33.56'N Lon. 131°39.274'W Kline Creek e. Lat. 55° 33.723'N Lon. 131°39.240'W Loring Creek f. Lat. 55° 36.01'N Lon. 131° 37.73'W	Exclusion Exclude oil from entering the identified streams.	Deploy anchors and boom with skiffs (class 6). Place protected-water boom either directly across the streams or in a slight chevron pattern in front of the entrance to designated creeks/streams. Tend throughout the tide. <u>Boom Lengths:</u> a. 200 ft. b. 100 ft. c. 1500 ft. d. 100 ft. e. 100 ft. f. 200 ft.	Deployment Equipment 2200 ft. protected-water boom 12 ea. anchor systems 20 ea. anchor stakes Vessels/Personnel/Shift Same as SE01-21-01 Tending Vessels/Personnel/Shift Same as SE01-21-01	Vessel Platform	Via marine waters Chart 17422_1	Same as SE01-21-01	Vessel master should have local knowledge. Numerous homes, cabins and docks are in the area and may offer support.
SE01-21-03 	Roosevelt Lagoon/Naha Bay Nearshore waters in the general area of: Lat. 55° 35.61'N Lon. 131°41.42'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Roosevelt Lagoon/Naha Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Roosevelt Lagoon/Naha Bay areas. 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.	Ketchikan-20 nm-via marine access	Via marine waters Chart 17422_1	Same as SE01-21-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the SE AK Sub-Area Contingency Plan: http://www.dec.state.ak.us/spar/perp/plans/scp_se.htm.