



Nowiskay Cove viewed from the southeast.

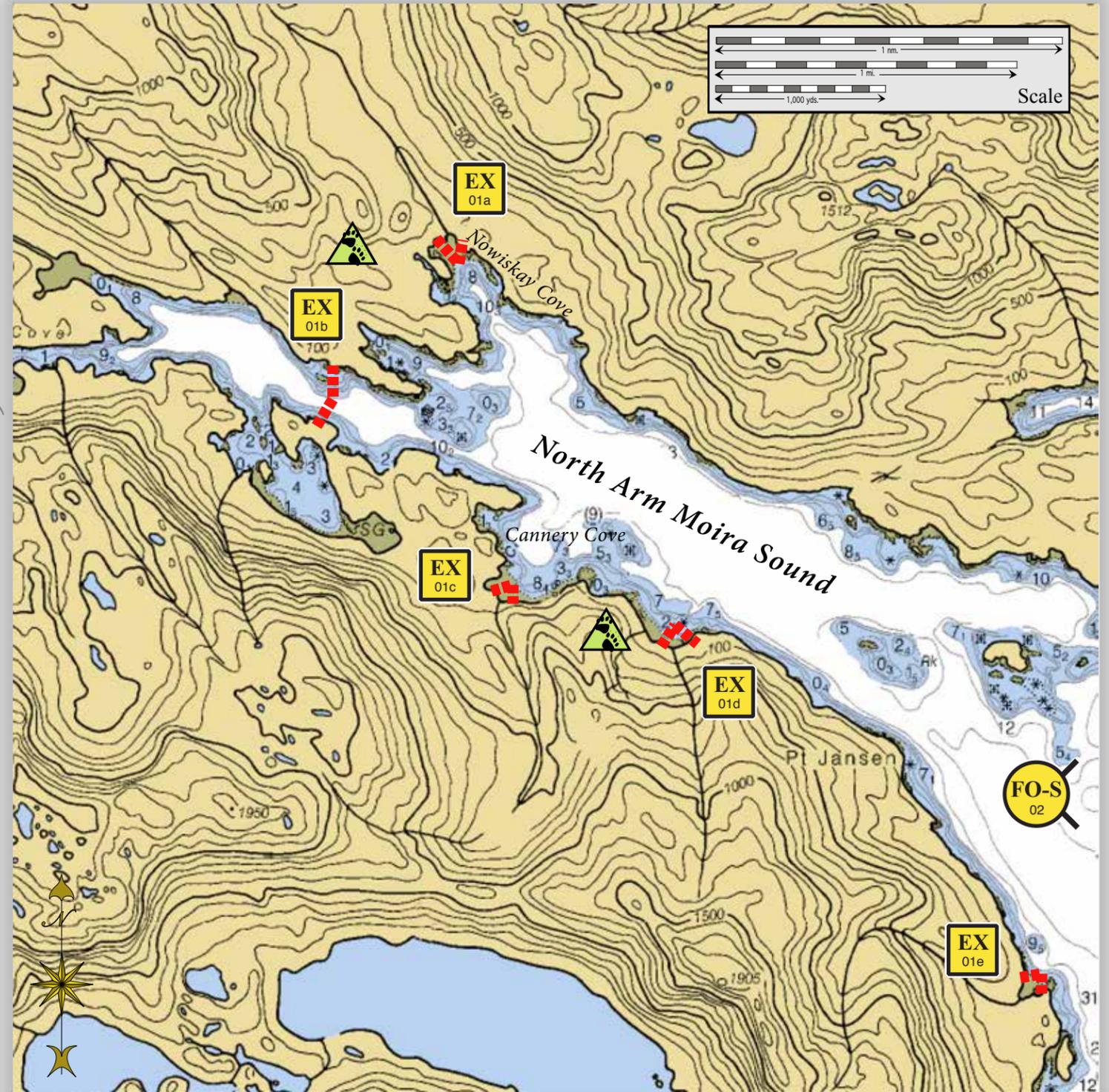


The back of the North Arm of Moira Sound from the east.

Geographic Response Strategies for Southeast Alaska Subarea, Zone 1

North Arm Moira Sound, SE01-13

Center of map at 55° 05.24' N Lat., 132° 05.54' W Lon.



Map
Legend



Free-oil Recovery



Exclusion Booming



Bears in Area, Guards Recommended



Protected-water Boom

This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE01-13-01 	North Arm Moira Sound Nowiskay Creek a. Lat. 55° 07.73'N Lon. 132°09.08'W b. Lat. 55° 7.23'N Lon. 132°09.68'W c. Lat. 55° 07.17'N Lon. 132°10.07'W d. Lat. 55° 06.61'N Lon. 132° 8.91'W Cannery Creek e. Lat. 55° 06.50'N Lon. 132°07.98'W	Exclusion Exclude oil from impacting the streams and intertidal areas near the North Arm Moira Sound.	Deploy anchors and boom with skiffs (class 6). Place protected-water boom in a chevron pattern in front of the entrance to designated creeks/rivers. Tend throughout the tide. <u>Boom Lengths:</u> a. 300 ft. b. 1000 ft. c. 450 ft. d. 250 ft. e. 200 ft.	Deployment Equipment 2300 ft. protected-water boom 12 ea. anchor systems 20 ea. anchor stakes Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew Tending Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 3 ea. vessel crew	Vessel Platform	Via marine waters Chart 17432_1	Fish- chum, sockeye, dolly varden, coho, pink Birds- waterfowl concentration Habitat- sheltered rocky shore, gravel beach, sheltered tidal flats, marsh 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
SE01-13-02 	North Arm Moira Sound Nearshore waters in the general area of: Lat. 55° 06.46'N Lon. 132°06.66'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of North Arm Moira Sound depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of North Arm Moira Sound 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.	Metlakatla - 23 nm via marine access	Via marine waters Chart 17432_1	Same as SE01-13-01	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.