

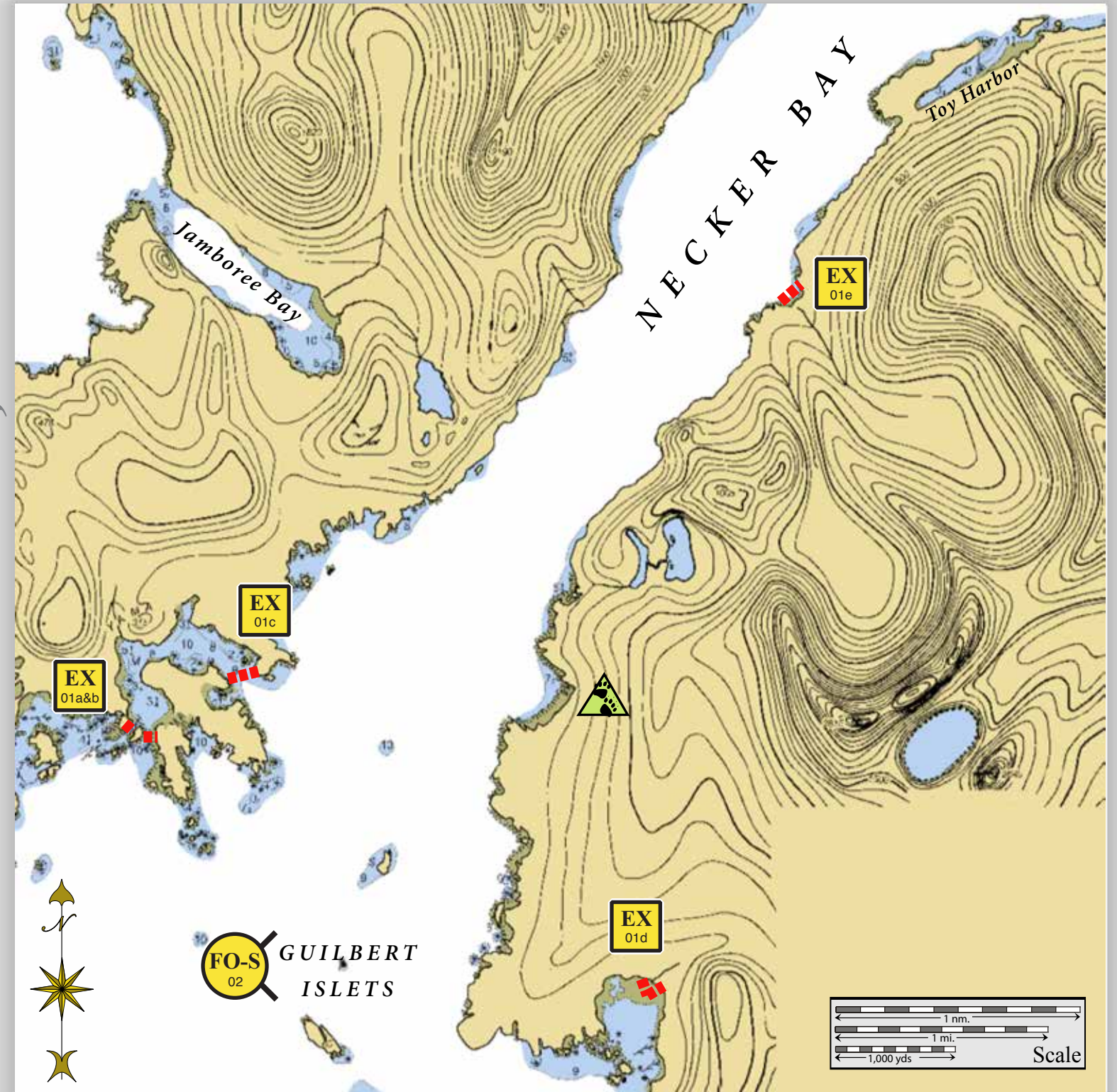
Necker Bay, SE05-15

Center of map at 56° 42.43' N Lat., 135° 06.92' W Lon.

Geographic Response Strategies for Southeast Alaska Subarea, Zone 5





EX01d viewed from the southeast.



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
SE05-15-01 	Necker Bay Yamani Cove a. Lat. 56° 40.12'N Lon. 135°11.46'W b. Lat. 56° 40.10'N Lon. 135°11.40'W c. Lat. 56° 40.23'N Lon. 135°10.54'W d. Lat. 56° 39.04'N Lon. 135°07.40'W e. Lat. 56° 42.04'N Lon. 135°06.29'W	Exclusion Exclude oil from entering the identified creeks and rivers in Necker Bay.	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. 250 ft. b. 250 ft. c. 750 ft. d. 150 ft. e. 100 ft.	Deployment Equipment 1500 ft. protected-water boom 8 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 17328_1	Fish: coho, chum, pink, dolly varden Birds: waterfowl concentration Habitat: gravel beach, marsh, sheltered rocky shore, Human uses: subsistence, commercial fishing, high recreational use	Vessel master should have local knowledge. Bears are present in the area. Bear guard is 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: not yet Tested: not yet
SE05-15-02 	Necker Bay Nearshore waters in the general area of: Lat. 56° 42.39'N Lon. 135°06.37'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment Necker Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Necker 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.	Sitka- 30nm-via marine access	Via marine waters Chart 17328_1	Same as SE05-15-01	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.