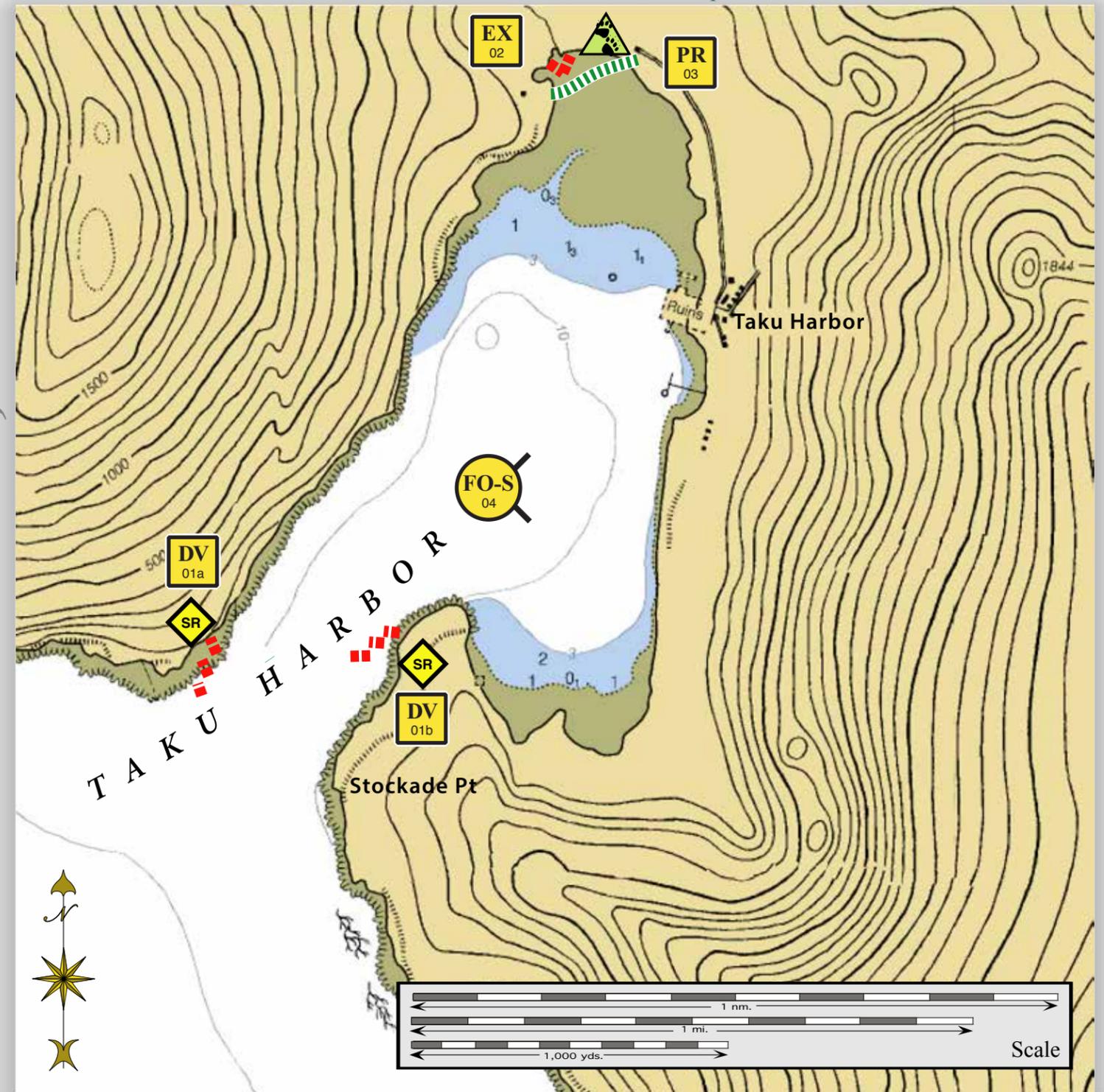


Geographic Response Strategies for Southeast Alaska Subarea, Zone 7

Taku Harbor, SE07-08

Center of map at 58° 04.09' N Lat., 134° 01.23' W Lon.



This is not intended for navigational use.



EX02 viewed from the east.



DV01a viewed from the east.

Map Legend

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

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE07-08-01 DV	Taku Harbor a. Lat. 58° 03.45'N Lon. 134°02.02'W b. Lat. 58° 03.45'N Lon. 134°01.30'W	Divert and Collect Divert oil to shore-side collection points determined by spill source and trajectory. If natural deflection concentrates oil for free oil collection, this tactic is not necessary.	Deploy anchors and boom with skiffs (class 6). At each location, cascade 3 x 300 ft. sections of protected-water boom 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 1800 ft. protected-water boom 18 ea. small anchor systems 4 ea. anchor stakes 2 ea. shore-side collection units 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 6 Personnel/Shift 3 ea. vessel crew 2 ea. response tech	Taku Harbor	Via marine waters Chart 17314	Fish: coho, sockeye, cutthroat, dolly varden, steelhead Birds: seabird nesting Habitat: marsh, exposed tidal flats, gravel beach Human Use: high recreational use, subsistence	Vessel master should have local knowledge. Bears are in the area. Bear guard required. Consult with Incident Command to ensure ADFG-Title 16 and ADNDR-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: not surveyed Tested: not yet
SE07-08-02 EX	Taku Harbor Lat. 58° 04.35'N Lon. 134°01.06'W	Exclusion Exclude oil from entering Taku Lake Creek.	Approach site at high tide. Deploy anchors and boom with skiffs (class 6). Place 400 ft. of protected-water boom in a chevron pattern in front of the entrance to Taku Lake Creek. Tend throughout the tide.	Deployment Equipment 400 ft. protected-water boom 3 ea. anchor systems 4 ea. anchor stakes Vessels/Personnel/Shift Same as SE07-08-01 Tending Vessels/Personnel/Shift Same as SE07-08-01	Taku Harbor	Via marine waters Chart 17314	Same as SE07-08-01	Vessel master should have local knowledge.
SE07-08-03 PR	Taku Harbor Lat. 58° 16.42'N Lon. 136° 40.85'W	Passive Recovery Deploy passive recovery across the intertidal zone in the back of Taku Harbor.	Place and anchor snare line or sorbent boom across the channels of streams in Taku Harbor. Replace as necessary to maximize the recovery.	Deployment Equipment 500 ft. snare line or sorbent boom 2 ea. anchor systems 8 ea. anchor stakes Tending Vessels/Personnel/Shift Same as SE07-08-01 Tending Vessels/Personnel/Shift Same as SE07-08-01	Vessel Platform	Via marine waters Chart 17314	Same as SE07-08-01	Vessel master should have local knowledge.

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.