

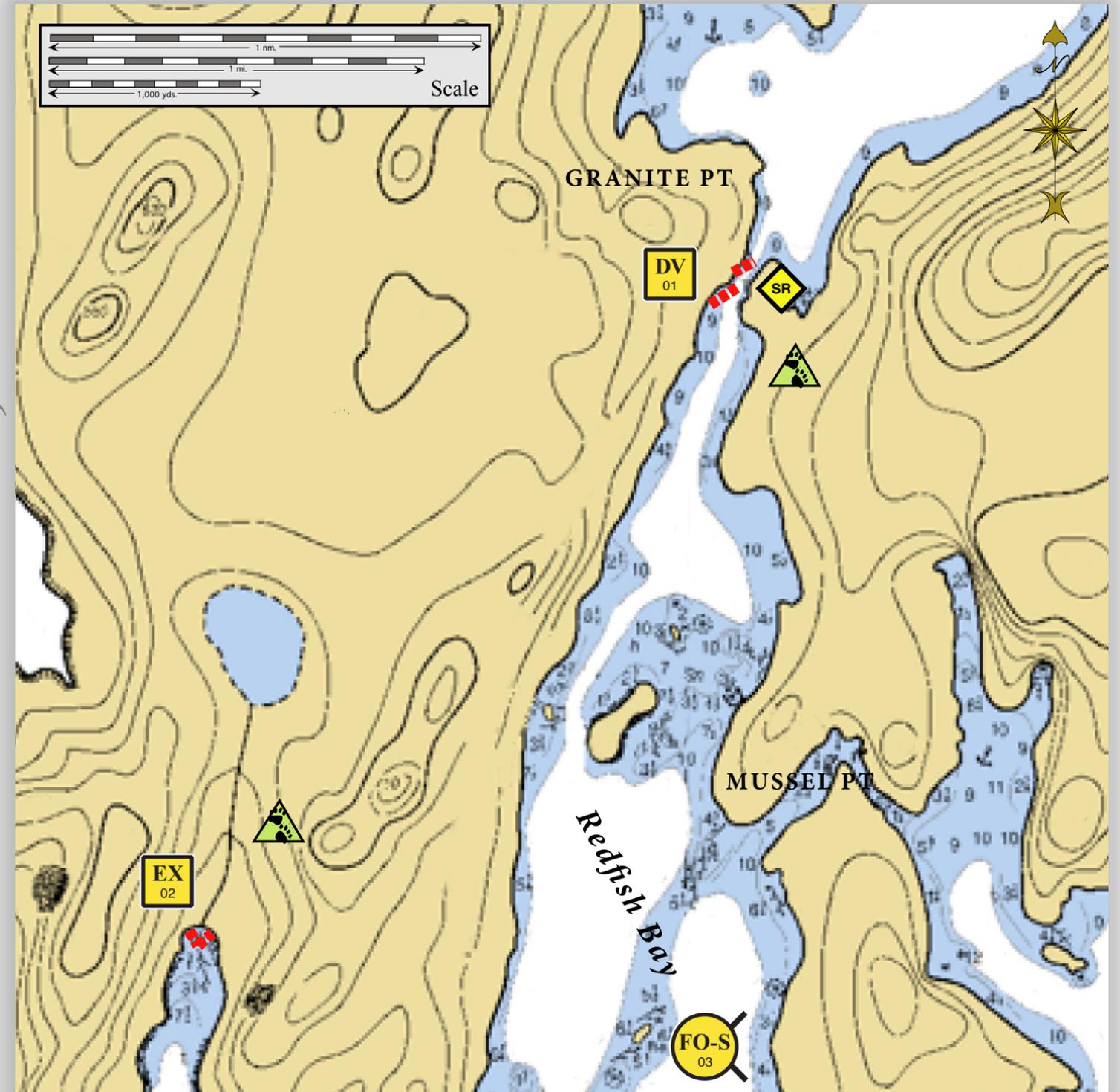
Redfish Bay, SE05-14

Center of map at 56° 18.92' N Lat., 134° 52.16' W Lon.

Geographic Response Strategies for Southeast Alaska Subarea, Zone 5



DV01 viewed from the south.



This is not intended for navigational use.

Map Legend

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

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE05-14-01 DV	Redfish Bay Lat. 56° 19.30'N Lon. 134°52.26'W	Divert and Collect Divert oil to shore-side collection points determined by spill source and trajectory. Survey recommended prior to deployment.	Deploy anchors and boom with skiffs (class 6). Cascade 2 sections of 300 ft protected-water boom at proper angle to divert incoming oil to the collection site on the shoreline 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 600 ft. protected-water boom 6 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 1 ea. class 6 Personnel/Shift 5 ea. vessel crew 2 ea. response techs Tending Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 3 ea. vessel crew 1 ea. response tech	Vessel Platform	Via marine waters Chart 17330	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 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: not surveyed Tested: not yet
SE05-14-02 EX	Redfish Bay Lat. 56° 19.14'N Lon. 134°53.17'W	Exclusion Exclude oil from entering the creek adjacent to Redfish Bay.	Deploy anchors and boom with skiffs (class 6). Place 200 ft. of protected-water boom in a chevron pattern in front of the entrance to designated creek. Tend throughout the tide.	Deployment Equipment 200 ft. protected-water boom 1 ea. anchor systems 4 ea. anchor stakes Vessels/Personnel/Shift Same as SE05-14-01	Vessel Platform	Via marine waters Chart 17330	Same as SE05-14-01	Vessel master should have local knowledge. Bears are present in the area. Bear guard required.
SE05-14-03 FO-S	Redfish Bay Nearshore waters in the general area of: Lat. 56° 18.29'N Lon. 134°52.04'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment Redfish Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Redfish. 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.	Port Alexander-13nm-via marine waters	Via marine waters Chart 17330	Same as SE05-14-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.