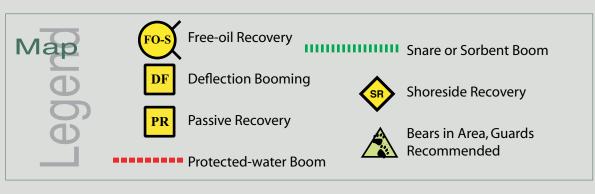


PR02 viewed from the northwest.



Graves Rock as viewed from the northeast.



Graves Rock/Murphy Cove, SE06-12 Center of map at 58° 14.93' N Lat., 136° 45.38' W Lon.

This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE06-12-01 DF	Graves Rocks / Murphy Cove a. Lat. 57° 14.34 N Lon. 136°49.19 W b. Lat. 57° 15.47 N Lon. 136°44.01 W	Deflection Deflect oil coming towards Graves Rocks into the channel for free-oil recovery. This area is extremely exposed and subject to large ocean swell. Conditions should be constantly monitored to ensure responder safety.	Deploy boom and anchor system with skiffs (class 6). Survey the area prior to deployment to determine oil trajectory. At each location, position in a cascaded fashion 3 x 600 ft. of protected-water boom at a proper angle to deflect oil from Graves Rocks Tend throughout the tide.	Deployment Equipment 3600 ft. protected-water boom 18 ea. anchor systems Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew Tending Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 5 ea. vessel crew	Vessel Platform	Via marine waters Chart 17301	Fish: chum Birds: waterfowl concentration Marine mammals: harbor seals, sea lions Habitat: gravel beach, marsh, sheltered rocky shore, exposed tidal flats, exposed rocky shore	Vessel master should have local knowledge. 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
SE06-12-02	Graves Rocks / Murphy Cove Lat. 58° 16.42'N Lon. 136° 40.85'W	Passive Recovery Deploy passive recovery across designated channels in Murphy Cove.	Place and anchor snare line or sorbent boom across the channels of streams in Murphy Cove. Replace as necessary to maximize the recovery.	Deployment Equipment 200 ft. snare line or sorbent boom 1 ea. anchor systems 4 ea. anchor stakes Tending Vessels/Personnel/Shift Same as SE06-12-01 Tending Vessels/Personnel/Shift Same as SE06-12-01	Vessel Platform	Via marine waters Chart 17301	Same as SE06-12-01	Vessel master should have local knowledge. Bears are in the area. Bear guard required.
SE06-12-03	Graves Rocks / Murphy Cove Nearshore waters in the general area of: Lat. 58° 20.33'N Lon. 136°11.35'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment Hoonah depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Lagoon Creek. 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.	Hoonah-54nm via marine waters.	Via marine waters Chart 17301	Same as SE06-12-01	Vessel master should have local knowledge.