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DRAFT This tactic map is a working draft being used to develop a Geographic Response Strategy at this location. The tactics represented here have not been approved by the Subarea Committee and should not be considered final. If you have questions or comments please contact us by email at contact@nukaresearch.com.

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Southeast Alaska Geographic Response Strategies

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE05-24-01	Kalinin Bay / Sinitain Cove Lat. 57° 19.51'N Lon. 135°46.41'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). Place 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 1100 ft. protected-water boom 5 ea. anchor systems 8 ea. anchor stakes 1 ea. shore-side collection units Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 5 ea. vessel crew 2 ea. response techs Tending Vessels 1 ea. class 3 1 ea. class 3 1 ea. class 6 Personnel/Shift 3 ea. vessel crew 1 ea. response tech	Vessel Platform	Via marine waters Chart 17320_1	Fish; chum, sockeye, dolly varden, coho, pink Birds; Seabird nesting Habitat: sheltered rocky shore, gravel beach, marsh Human Uses: high recreational use, subsistence, commercial fishing	Vessel master should have local knowledge. Bear 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: May 23, 2013 Tested: not yet
SE05-24-02	Kalinin Bay / Sinitain Cove Lat. 57° 19.20'N Lon. 135°44.23'W	Exclusion Exclude oil from entering the Kalinin Bay/Sinitain Cove streams.	Approach the site at a rising or high tide. Place protected-water boom in a chevron pattern in front of the entrance to designated streams. Tend throughout the tide.	Deployment Equipment 1000 ft. protected-water boom 5 ea. anchor systems 4 ea. anchor stakes Vessels/Personnel/Shift Same as SE05-24-01 Tending Vessels/Personnel/Shift Same as SE05-24-01	Vessel Platform	Via marine waters Chart 17320-1	Same as SE05-24-01	Vessel master should have local knowledge.
SE05-24-03	Kalinin Bay / Sinitain Cove Nearshore waters in the general area of: Lat. 57° 20.48'N Lon. 135°47.58'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Kalinin Bay / Sinitain Cove depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Kalinin Bay / Sinitain Cove areas. 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- 29nm-via marine access	Via marine waters Chart 17320_1	Same as SE05-24-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.

