

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
SE01-22-01	Traitors Cove Lat. 55° 41.87'N Lon. 131°41.39'W	<b>Divert and Collect</b> Divert oil to shore-side collection points on the shoreline of the entrance to the Traitors Cove.	Deploy anchors and boom with skiffs (class 6). Place protected-water boom at proper angle to divert incoming oil to the shoreline of the entrance to Traitors Cove. 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 2000 ft. protected-water boom 8 ea. anchor systems 4 ea. anchor stakes 1 ea. shore-side collection units 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 3 1 ea. class 6 Personnel/Shift 3 ea. vessel crew 1 ea. response tech	Vessel Platform	Via marine waters Chart 17422_1	Fish: chum, coho, pink, dolly varden Habitat: sheltered rocky shore, gravel beaches, sheltered tidal flats Human Uses: commercial fishing, high recreational area, sport fishing, subsistence	<ul> <li>Vessel master should have local knowledge.</li> <li>A population of bears is in the area. Bear guard required.</li> <li>Consult with Incident Command to ensure ADFG-Title 16 and ADNR-Title 41 permits have been obtained.</li> <li>Consult the Site Selection Matrix for cultural resources designation.</li> <li>Consult the ADEC "Spill Tactics for Alaska Responders" manual for additional information on the deployment of these tactics.</li> <li>Site: May 2013</li> <li>Tested: not yet</li> </ul>
SE01-22-02	Traitors Cove Nearshore waters in the general area of: Lat. 55° 41.70'N Lon. 131°41.81'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Traitors Cove depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Traitors 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.	Ketchikan-23 nm-via marine access	Via marine waters Chart 17422_1	Same as SE01-22-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.

SE01-22