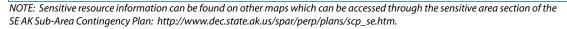


May 2014

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.

Southeast Alaska Geographic Response Strategies

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE07-09-01	Hawk Inlet Greens Creek / Wheeler Creek Wheeler Creek a. Lat. 58° 03.48'N Lon. 134°47.50'W Piledriver Creek b. Lat. 58° 04.43'N Lon. 134°46.15'W Greens Creek c. Lat. 58° 05.55'N Lon. 134°45.46'W d. Lat. 58° 06.08'N Lon. 134°45.54'W e. Lat. 58° 09.11'N Lon. 134°45.59'W	Exclusion Exclude oil from entering the Hawk Inlet Greens Creek / Wheeler Creek	Deploy anchors and boom with skiffs (class 6). Place protected-water boom in a chevron pattern in front of the entrance to designated creeks/rivers. Tend throughout the tide. <u>Boom Lengths:</u> a. 500 ft. b. 350 ft. c. 350 ft. d. 350 ft. e. 1300 ft.	Deployment Equipment 2850 ft. protected-water boom 18 ea. anchor systems 20 ea. anchor stakes Vessels 1 ea. class 3 3 ea. class 6 Personnel/Shift 5 ea. vessel crew Tending Vessels 1 ea. class 6 1 ea. class 3 Personnel/Shift 5 ea. vessel crew	Vessel Platform	Via marine waters Chart 17312	Fish: coho, sockeye, cutthroat, dolly varden, steelhead Birds: seabird nesting Habitat: marsh, exposed tidal flats Human Use: high recreational use, subsistence	Vessel master should have local knowledge. Bears are present in the area. Bear guard required. Facilities at Greens Creek Mine may provide support. 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. Survey: not yet Tested: not yet
SE07-09-02	Hawk Inlet Greens Creek / Wheeler Creek Nearshore waters in the general area of: Lat. 58° 05.22'N Lon. 134°47.03'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Hawk Inlet Greens Creek / Wheeler Creek depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Hawk Inlet Greens Creek / Wheeler 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- 26nm-via marine access	Via marine waters Chart 17360	Same as SE07-09-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.



SE07-09