

Kentanga Bay, NWA-SL05

Center of map at 63° 26.09' N Lat., 169° 47.83' W Lon.

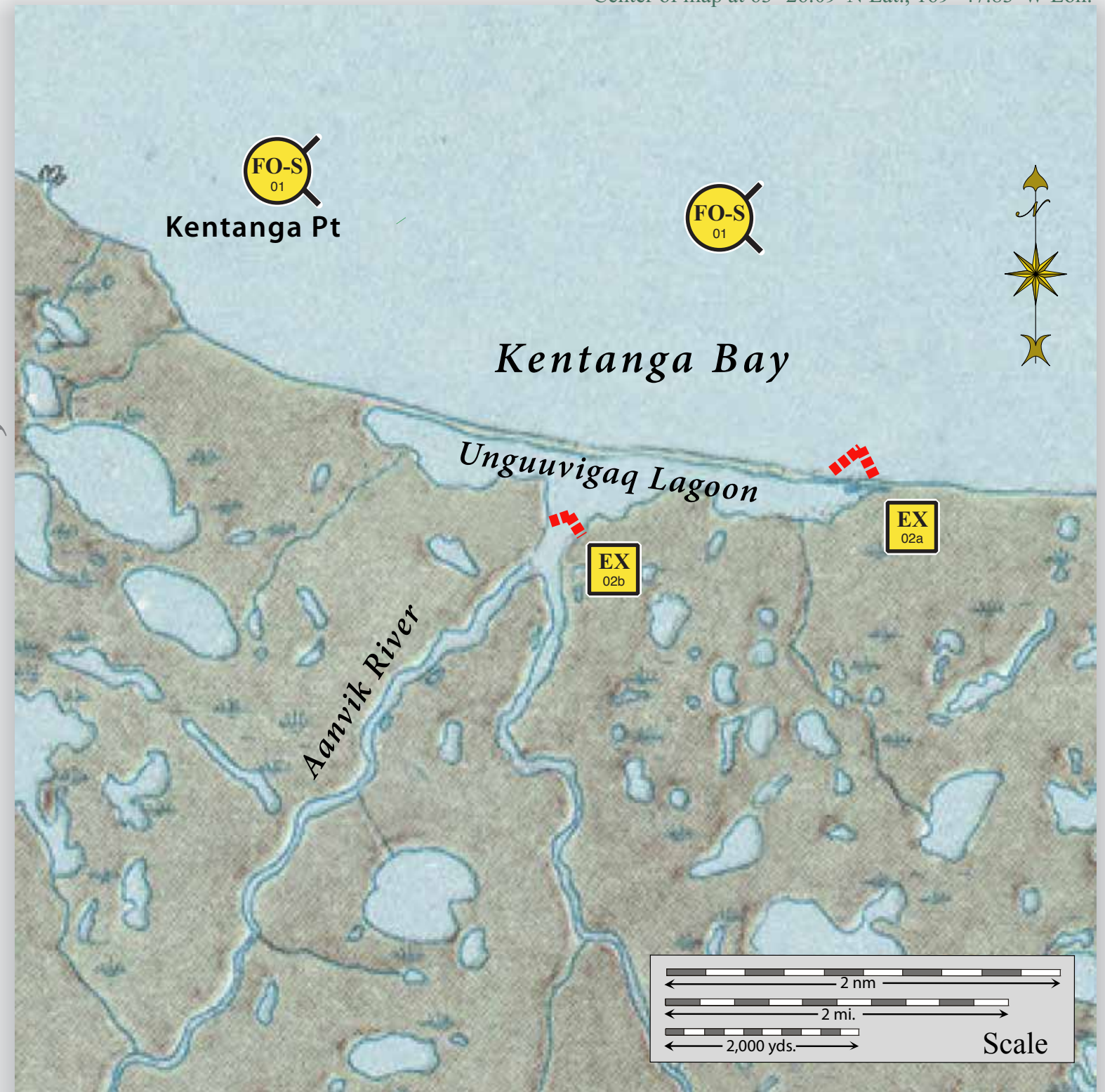
Geographic Response Strategies for Northwest Arctic Subarea, St. Lawrence IS Zone






EX02a viewed from the north.





EX02b viewed from the northeast.



Map Legend

-  Free-oil Recovery
-  Exclusion Booming
-  Protected-water Boom

This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SL-05-01 	Kentanga Bay Nearshore waters in the general area of: Lat. 63° 23.4 N Lon. 169°47.0 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Kentanga Bay and the nearby beaches depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Kentanga Bay. 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.	Savoonga	Via marine waters Chart 16006	Same as SL-05-02	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.
SL-05-02 	Unguuvigaq Lagoon & Aanvik River a. Lat. 63° 25.92 N Lon. 169° 43.94 W b. Lat. 63° 25.49 N Lon. 169° 48.12W	Exclusion Exclude oil from impacting the Unguuvigaq Lagoon & Aanvik River. The entrance to the lagoon may change seasonally and large storms may open the lagoon in other areas on the barrier beach. Aerial survey recommended prior to deployment.	For (a) deploy anchors and boom with skiffs (class 6). Place 700 ft. of protected-water boom in a chevron pattern in front of the entrances to the lagoon. If the sea state does not allow this deployment, move to inside the entrance. Using a raft to set the place 800 ft. protected-water boom in a chevron pattern in front of the Aanvik River in the lagoon Tend throughout the tide.	Deployment Equipment 1500 ft. protected-water boom 8 ea. anchor systems 8 ea. anchor stakes Vessels 1 ea. class 3 1 ea. class 6 1 ea. inflatable raft or kayak Personnel/Shift 5 ea. vessel crew Tending Vessels 1 ea. class 3 1 ea. class 6 1 ea. inflatable raft or kayak Personnel/Shift 5 ea. vessel crew	Vessel platform	Via marine waters Chart 16006	Fish-White fish, rainbow smelt, saffron cod Birds-shorebird concentration, waterfowl concentrations Marine mammals-seals, whales Habitat- Low lying tundra, marsh, gravel beaches, sheltered tidal flats Human use: subsistence	Vessel master should have local knowledge. REPORT any cultural resources found during operations to the FOSC Historic Properties Specialist. Threatened or endangered species/habitat is present or possible in the area. Consult with NOAA and DOI prior to deployment. Consult the Site Selection Matrix for the Cultural Resources Designation. Site surveyed: not surveyed Tested: not yet

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the NWA Sub-Area Contingency Plan: http://dec.alaska.gov/spar/perp/plans/scp_nwa.htm.