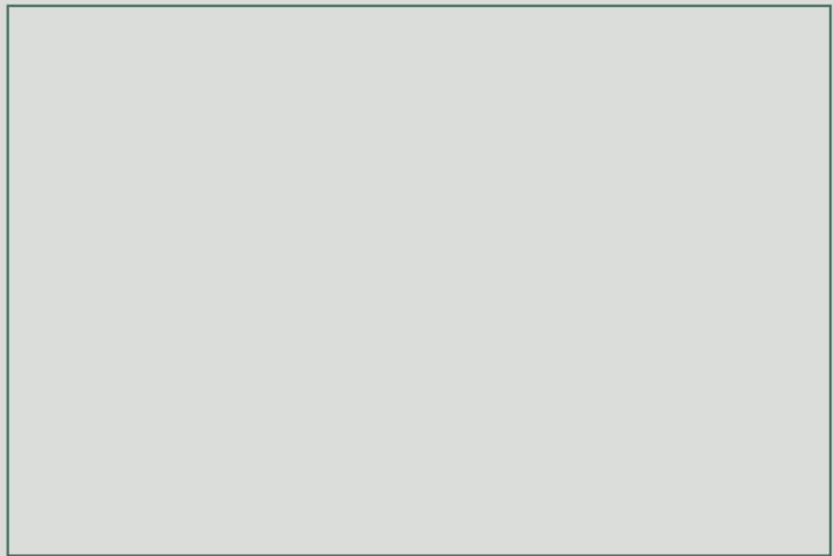
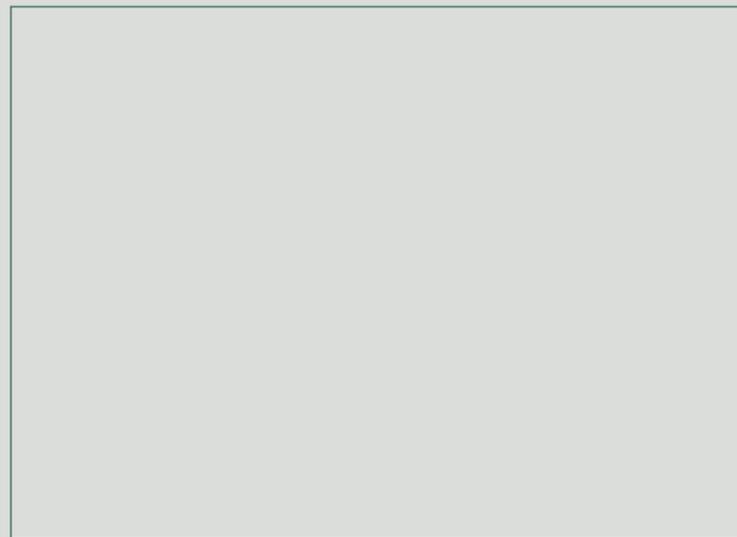


Map & Photo Legend

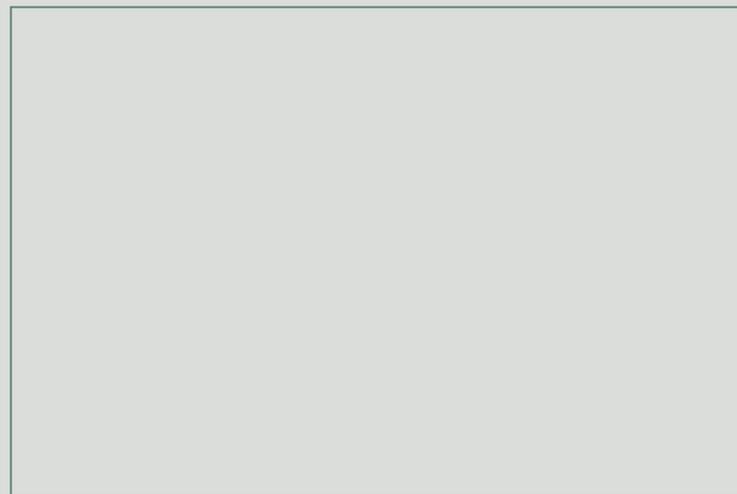


caption.



caption.

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

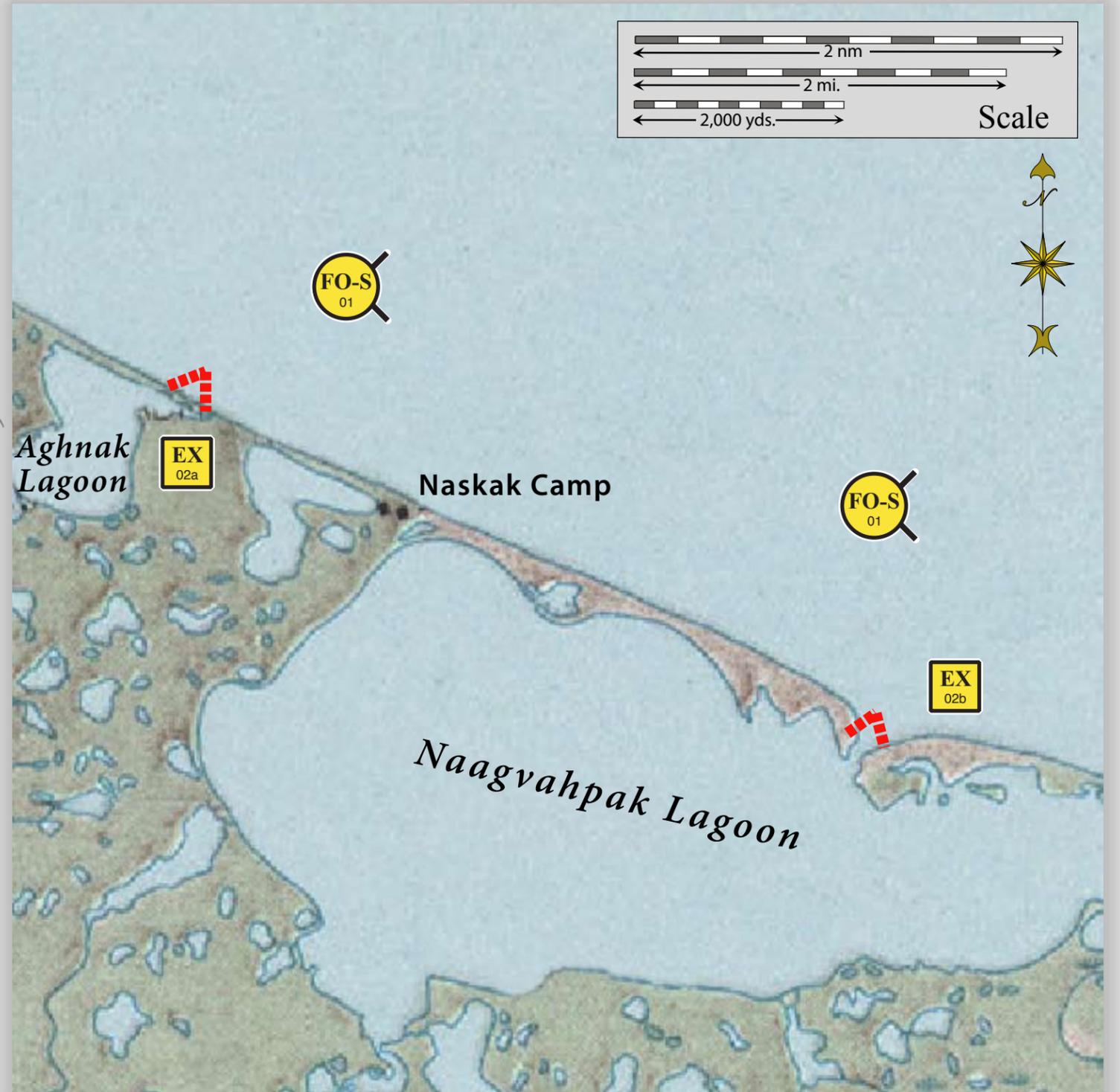
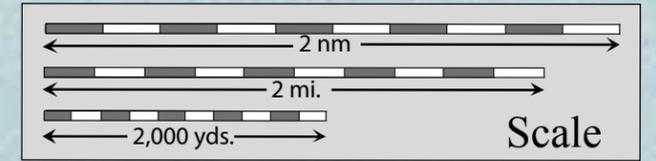


caption.

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

Naagvahpak & Aghnak Lagoon, NWA-SL07

Center of map at 63° 35.58' N Lat., 171° 27.05' W Lon.



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-07-01 	Naagvahpak& Aghnak Lagoon Nearshore waters in the general area of: Lat. 63° 40.5 N Lon. 171° 28.0 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Naagvahpak& Aghnak Lagoon and the nearby beaches depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of NaagvahpakLagoon. 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.	Gambell	Via marine waters Chart 16006	Same as SL-07-02	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.
SL-07-02 	Naagvahpak& Aghnak Lagoon a. Lat. 63° 37.75 N Lon. 171°22.36 W b. Lat. 63° 39.59 N Lon. 171° 31.48 W	Exclusion Exclude oil from impacting the lagoons in Naagvahpak& Aghnak Lagoon, 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 deploy anchors and boom with skiffs (class 6). Place protected-water boom in a chevron pattern in front of the entrances to the lagoons. If the sea state does not allow this deployment, move to inside the entrance. If the barrier beach has been breached move the booms to the river mouths. Deploy the anchors using a raft or inflatable kayak. Tend throughout the tide. <u>Boom Lengths:</u> a. 800 ft. b. 700 ft.	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 Habitat- Low lying tundra, marsh, gravel beaches, sheltered tidal flats Human use: subsistence	Vessel master should have local knowledge. 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.