

caption.

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

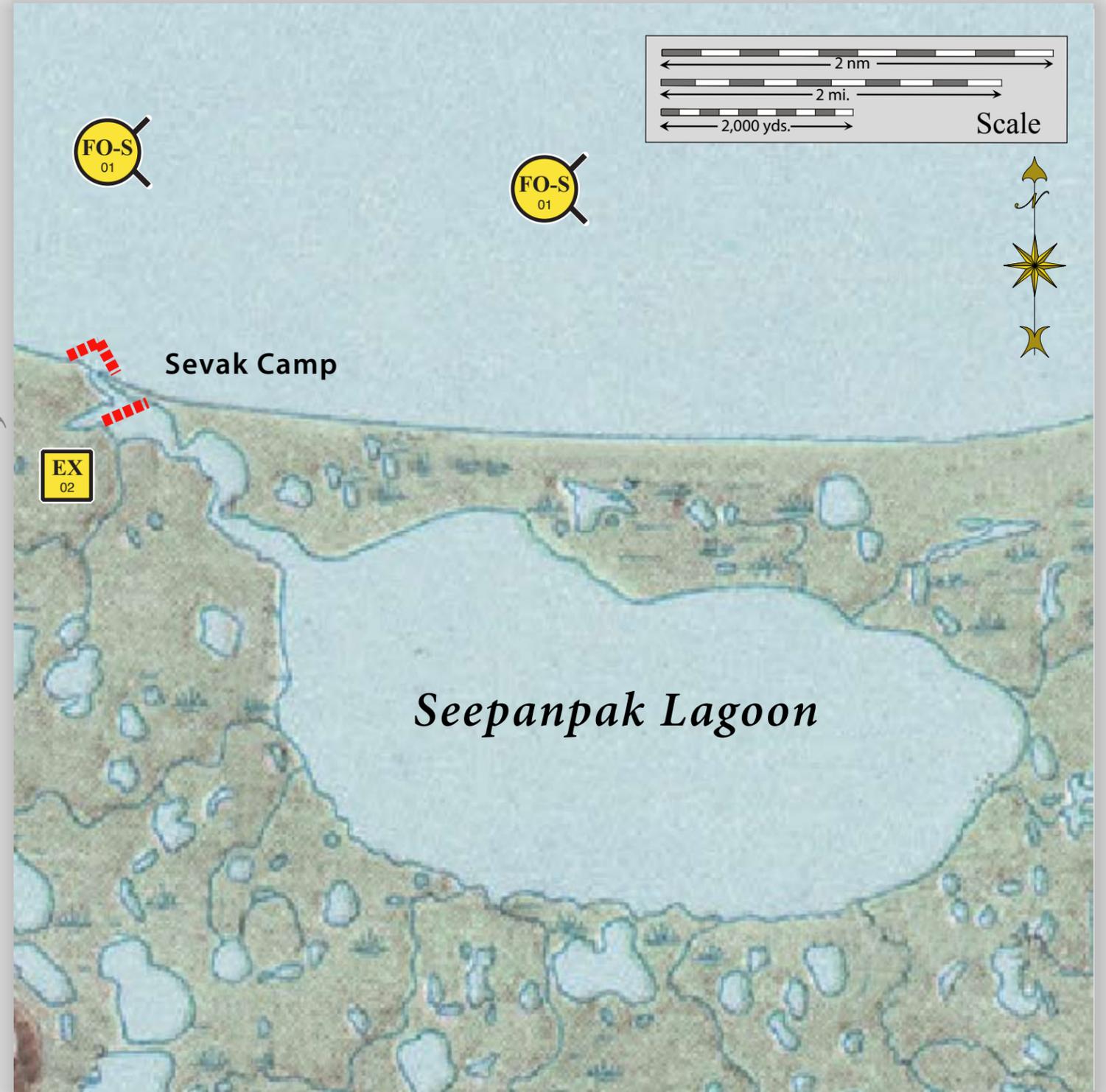


caption.

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

Seepanpak Lagoon, NWA-SL03

Center of map at 63° 20.59' N Lat., 169° 16.41' 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-03-01 	Seepanpak Lagoon Nearshore waters in the general area of: Lat. 63° 21.0 N Lon. 169° 16.1 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Seepanpak Lagoon depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Seepanpak Lagoon and the Salghat Beach. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts Salghat Beach.	Savoonga	Via marine waters Chart 16006	Same as SL-03-02	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous shifting sand bars and rocks.
SL-03-02 	Seepanpak Lagoon Lat. 63° 20.80 N Lon. 169° 6.26 W	Exclusion Exclude oil from impacting Seepanpak Lagoon.	Deploy anchors and boom with skiffs (class 6). Exclude the entrance to the Seepanpak Lagoon with 1000 ft. of protected-water boom. Place the boom in a chevron pattern extending into the ocean. If this strategy is unable to hold, set the deployment inside the entrance. Back the boom up the channel until the array can hold. Tend throughout the tide.	Deployment Equipment 1000 ft. protected-water boom 5 ea. small anchor systems 4 ea. anchor stakes Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 5 ea. vessel crew Tending Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 3 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. Survey: not yet. 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.