



Eyaaget Lagoon and Sivuaaghpigaq/Northeast Cape viewed from the southwest.



Ex-01a viewed from the east.



EX-01b note that barrier beach is not breached.

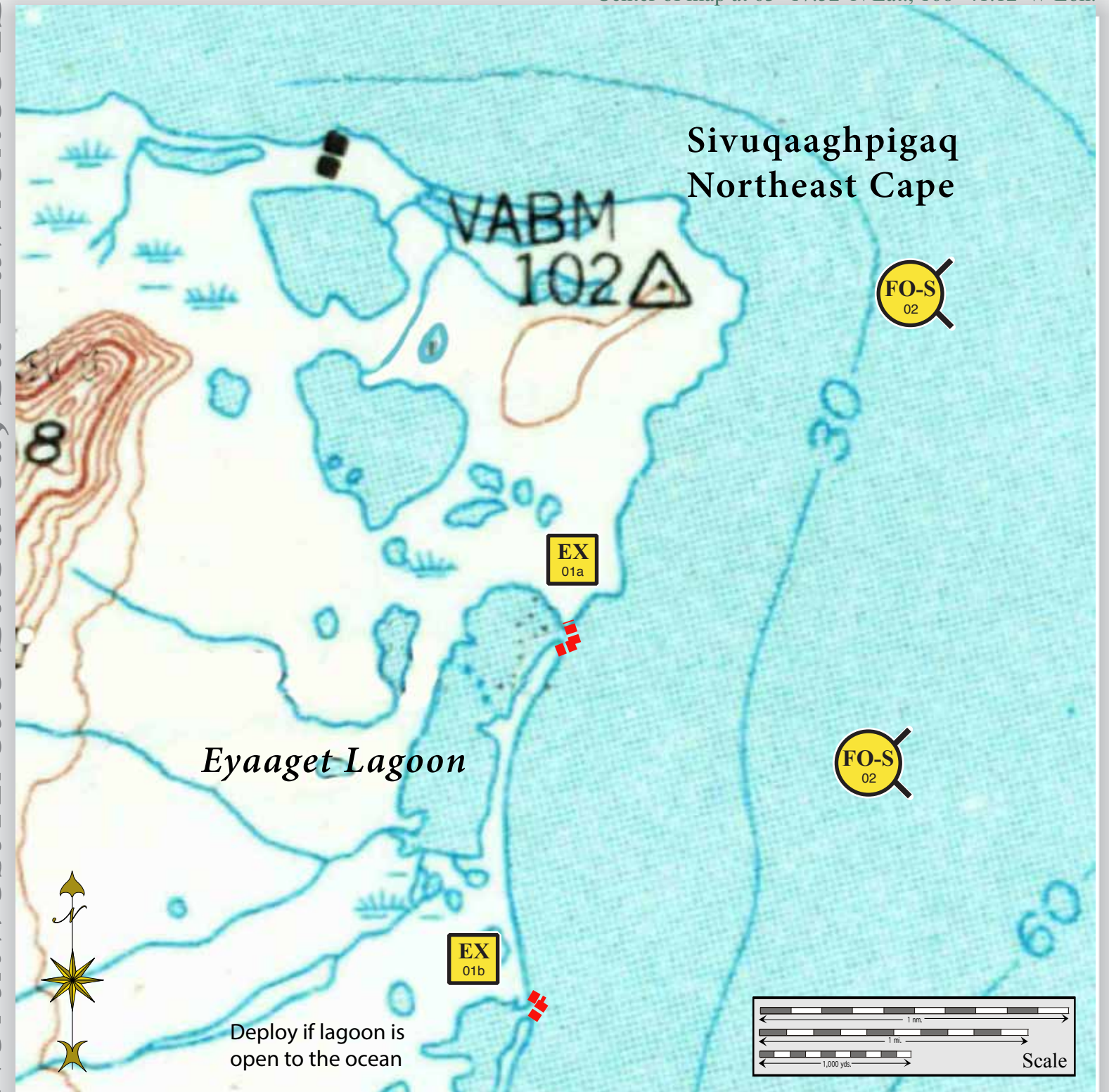
Map Legend

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



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

Sivuaaghpigaq/Northeast Cape, NWA-SL13

Center of map at 63° 17.52' N Lat., 168° 41.12' W Lon.



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SL-13-01 	Eyaaget Lagoon a. Lat. 63° 16.31'N Lon. 168°42.43'W b. Lat. 63° 14.58'N Lon. 168°43.30'W	Exclusion Exclude oil from entering the 2 identified lagoons. The barrier beach in front of the lagoons seasonally breaches and may be open in different location or may not be opened to oil entering the lagoons. Aerial survey to determine if deployment is necessary.	Deploy anchors and boom with skiffs (class 6). Place 500 ft. of protected-water boom in a chevron pattern in front of the entrance to each lagoon. If the sea state does not allow this deployment, move to inside the entrance until the boom is able to hold. Tend throughout the tide.	Deployment Equipment 1000 ft. protected-water boom 6 ea. anchor systems 8 ea. anchor stakes Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew 2 ea. response techs Tending Vessels 1 ea. class 6 1 ea. class 3 Personnel/Shift 5 ea. vessel crew 1 ea. response techs	Vessel Platform	Via marine waters Chart 16006_1	Fish- dolly varden char, white fish Birds- shorebird concentration Human Uses – subsistence, fish, birds, marine mammals	Vessel master should have local knowledge. Consult the ADEC “Spill Tactics for Alaska Responders” manual for additional information on the deployment of these tactics. Consult the Site Selection Matrix for the Cultural Resources Designation. Survey: not yet Tested: not yet
SL-13-02 	Sivugaaghpigaq/Northeast Cape waters in the general area of: Lat. 63° 17.24'N Lon. 168°40.40'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Sivugaaghpigaq/Northeast Cape depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Sivugaaghpigaq/Northeast Cape. 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.	Vessel Platform	Via marine waters Chart 16006_1	Same as SL-13-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.