

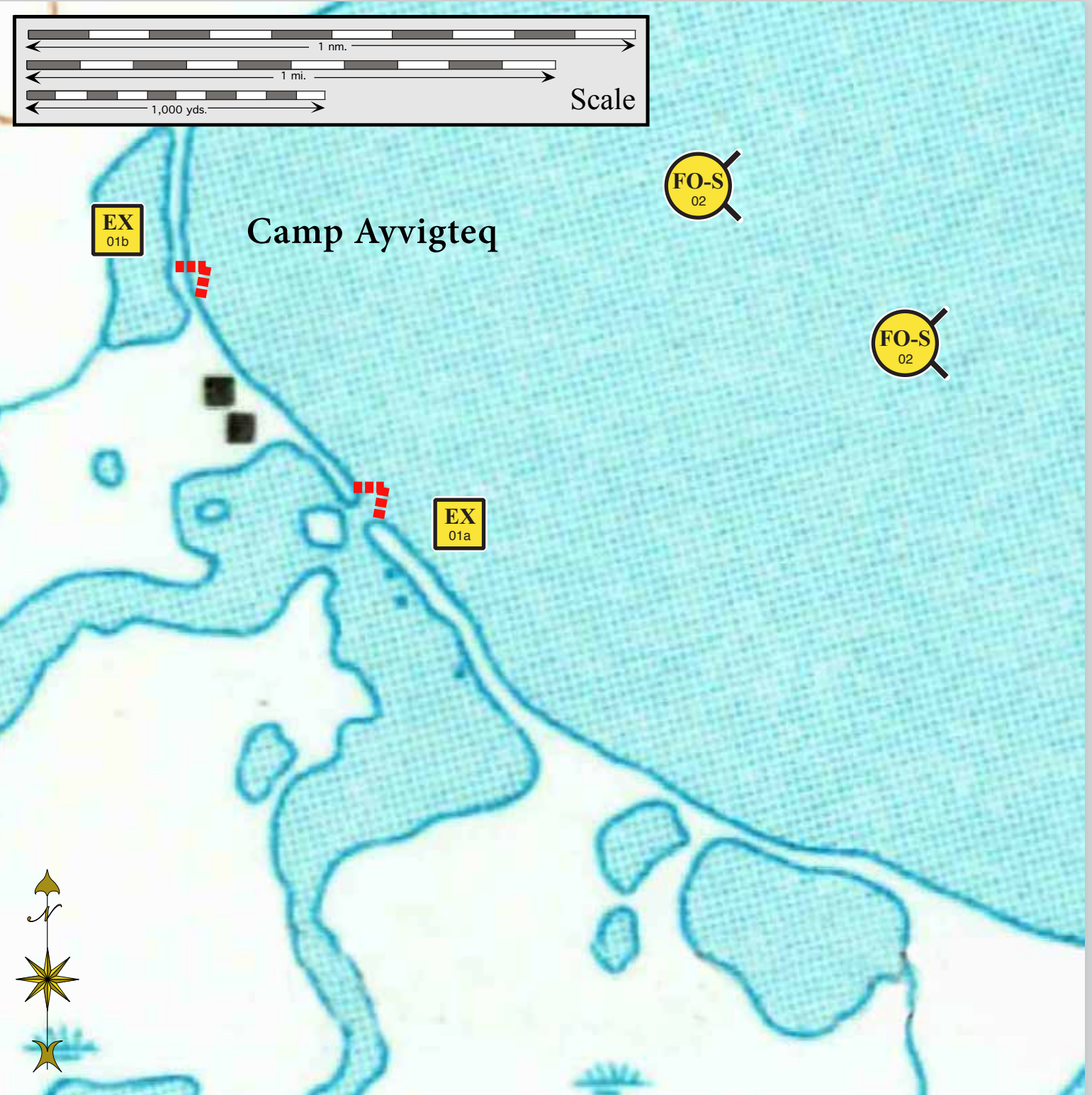


EX01a viewed from the southwest.

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




# Camp Ayvigteq, NWA-SL14



Center of map at 63° 29.42' N Lat., 170° 02.63' W Lon.



This is not intended for navigational use.

Map  
**Legend**

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

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SL-14-01 	<b>Camp Ayvigteq</b> a. Lat. 63° 29.19'N Lon. 170°02.21'W b. Lat. 63° 29.89 'N Lon.170° 3.66'W	<b>Exclusion</b> Exclude oil from entering the 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).  For (a) place 600 ft. of protected-water boom in a chevron pattern in front of the entrance to the lagoon. For (b), if open to the ocean, place 300 ft. in front of the entrance. 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.	<b>Deployment Equipment</b> 900 ft. protected-water boom 6 ea. anchor systems 8 ea. anchor stakes <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 5 ea. vessel crew 1 ea. response tech <b>Tending Vessels</b> 1 ea. class 6 1 ea. class 3 <b>Personnel/Shift</b> 5 ea. vessel crew	Vessel Platform	Via marine waters Chart 16006_1	Fish- dolly varden char, white fish  Birds- shorebird concentration  Human Uses – subsistence, fish, birds, marine mammals  Habitat-low lying tundra, marsh, gravel beach	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-14-02 	<b>Camp Ayvigteq</b> waters in the general area of: Lat. 63° 30.20'N Lon. 169°59.37'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Camp Ayvigteq depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Camp Ayvigteq  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.	21 nm to Savoonga 146 nm to Nome	Via marine waters Chart 16006_1	Same as SL-14-01	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks.