



Tapghapagaq viewed from the southwest.

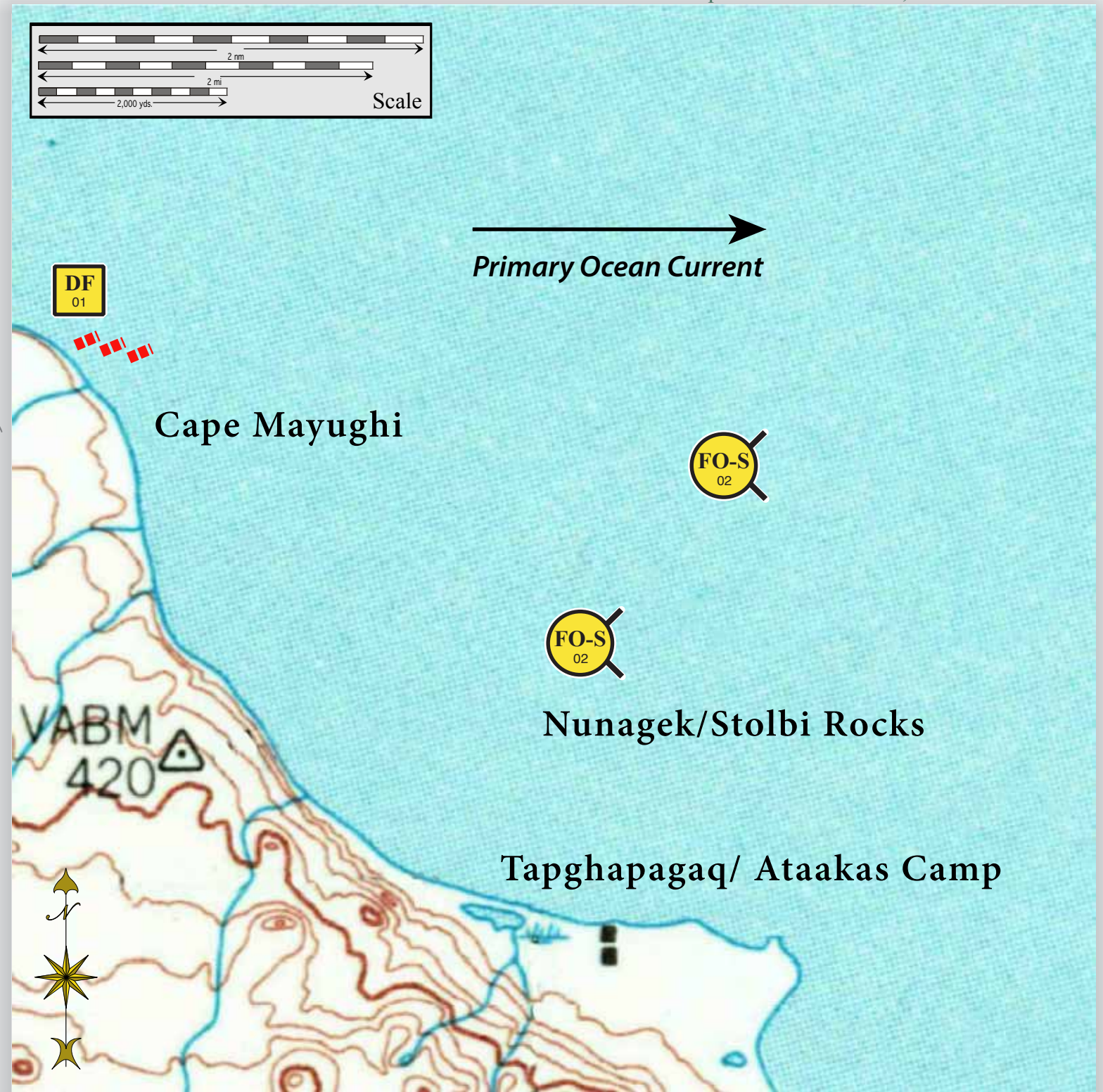


Stolbi Rocks viewed from the southwest.

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

Nunagek/Stolbi Rocks, NWA-SL15



Center of map at 63° 38.95' N Lat., 170° 03.32' W Lon.



Map Legend

- Free-oil Recovery
- Deflection 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-15-01 	Nunagek/Stolbi Rocks Lat.63° 41.095'N Lon.170° 16.15'W	Deflection Deflect oil coming towards Nunagek/Stolbi Rocks and Mayughi Cape and into the channel for free-oil recovery. If oil impacts are not immediately threatening the rocks or shoreline, withhold deployment.	Deploy boom and anchor system with skiffs (class 6). Position in a cascaded fashion 3 x 600 ft. of protected-water boom at a proper angle to deflect oil from Nunagek/Stolbi Rocks and Mayughi Cape . Tend throughout the tide.	Deployment Equipment 1800 ft. protected-water boom 18 ea. anchor systems Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 5 ea. vessel crew 2 ea. response techs Tending Vessels 1 ea. class 6 Personnel/Shift 2 ea. vessel crew 1 ea. response techs	Vessel Platform	Via marine waters Chart 16006_1	Birds- shorebird & seabird concentration Habitat- exposed rocky shore, gravel beach Human Uses- subsistence	Vessel master should have local knowledge. Surveyed: not yet Tested: not yet 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.
SL-15-02 	Nunagek/Stolbi Rocks In the waters in the general area of: Lat. 63° 38.34'N Lon. 170°04.03'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Nunagek/Stolbi Rocks and Mayughi Cape depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Nunagek/Stolbi Rocks and Cape Mayughi. 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.	11 nm to Savoonga 134 nm to Nome	Via marine waters Chart 16006_1	Same as SL-15-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.

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.