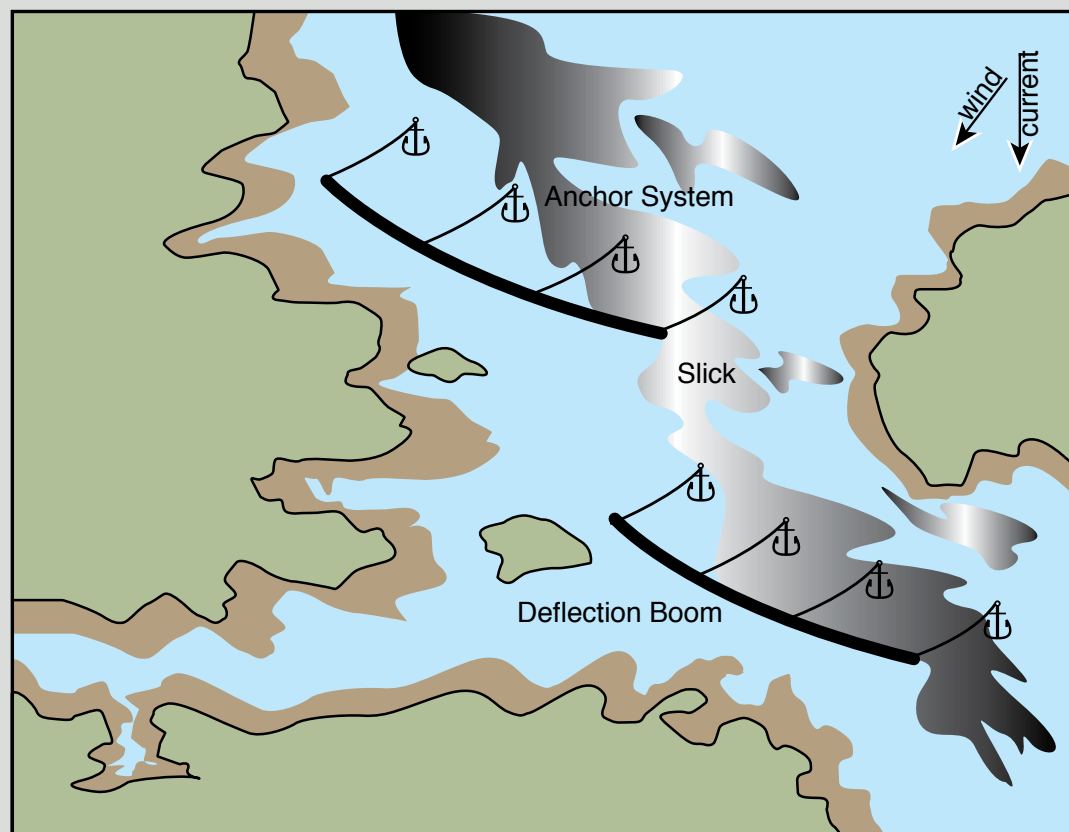


An example of the *Deflection Booming Tactic*. Actual deployment should be adjusted for local conditions.



Map  
Legend

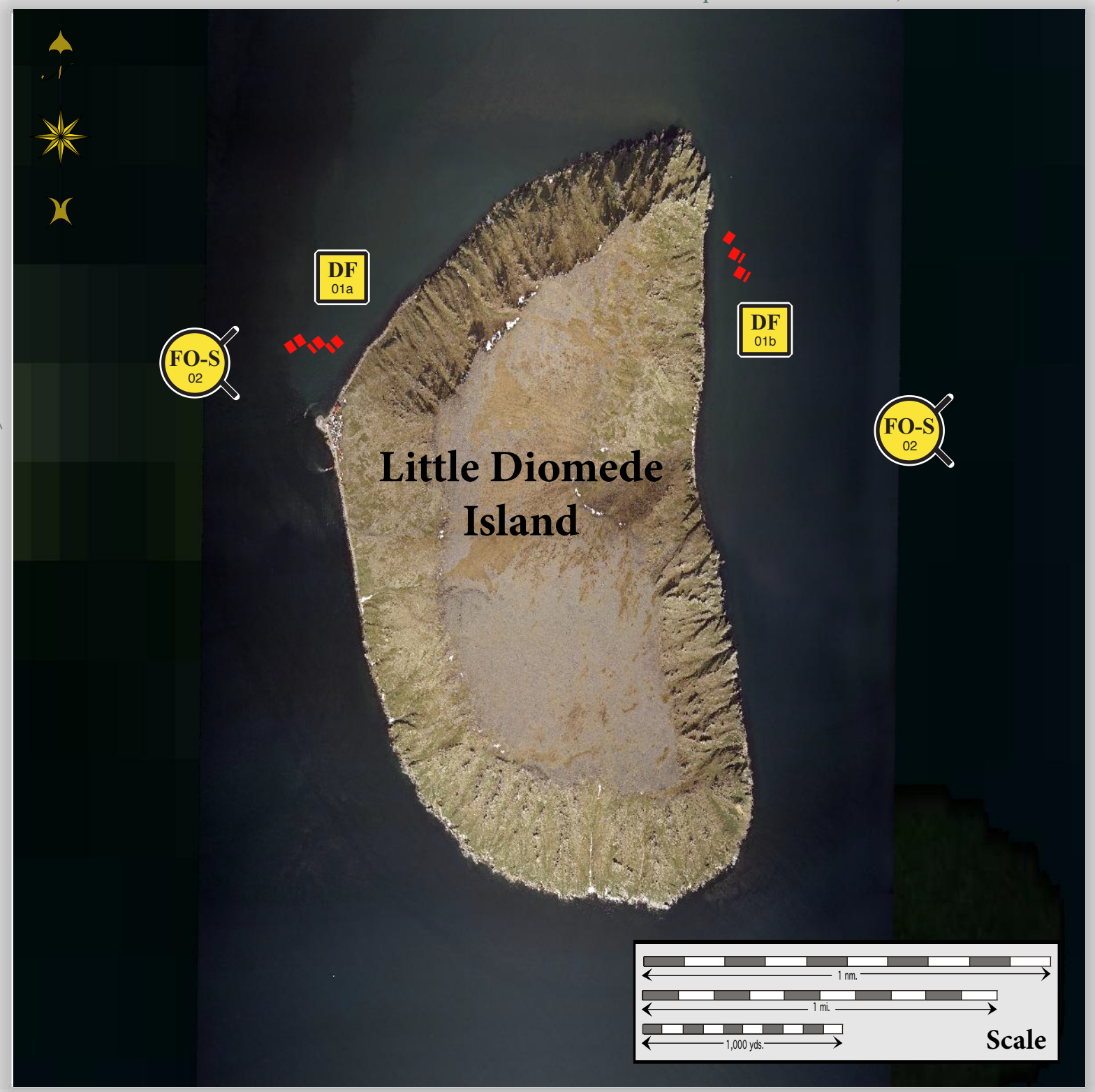
- Free-oil Recovery
- Deflection Booming
- Protected-water Boom

Aerial photography of this area is unavailable at this time, but may be included as it becomes available.



Geographic Response Strategies for Northwest Arctic Subarea, Southern Zone

# Little Diomede, NWA-S32

Center of map at 65° 45.24' N Lat., 168° 55.22' 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
S-32-01 	<b>Little Diomedede</b> Lat. 65° 45.40 N Lon. 168°57.12 W Actual location to be determined by aerial survey.	<b>Deflection-Live</b> Deflect oil coming towards Little Diomedede into the channel for free-oil recovery.	As oil approaches Little Diomedede Island, hold in position with vessels a 3 x 600 ft. of protected-water boom.  Cascade the arrays at a proper angle to deflect oil from the Island.  Tend throughout the tide.	<b>Deployment Equipment</b> 1800 ft. protected-water boom <b>Vessels</b> 6 ea. class 3 <b>Personnel/Shift</b> 9 ea. vessel crew <b>Tending Vessels</b> 6 ea. class 3 <b>Personnel/Shift</b> 9 ea. vessel crew	Little Diomedede	Via marine waters Chart 16200_1	Birds- shorebird concentration, seabird nesting  Marine Mammals- polar bear, ringed seals, spotted seals, walrus  Habitat- exposed rocky shore  Human use: subsistence	Vessel master should have local knowledge.  Coordination with the USCG regarding border issues with Russian response activities.  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.  Site surveyed: not surveyed.  Tested: not yet
S-32-02 	<b>Little Diomedede</b> Nearshore waters in the general area of: Lat. 66° 45.44'N Lon. 168°57.42'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Little Diomedede depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Little Diomedede.  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.	130 nm to Nome	Via marine waters Chart 16200_1	Same as S-32-01	Vessel master should have local knowledge.  Coordination with the USCG regarding border issues with Russian response activities.

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](http://dec.alaska.gov/spar/perp/plans/scp_nwa.htm).