

Map  
& Photo  
Legend



Granite Passage SZ-13, viewed from the south.

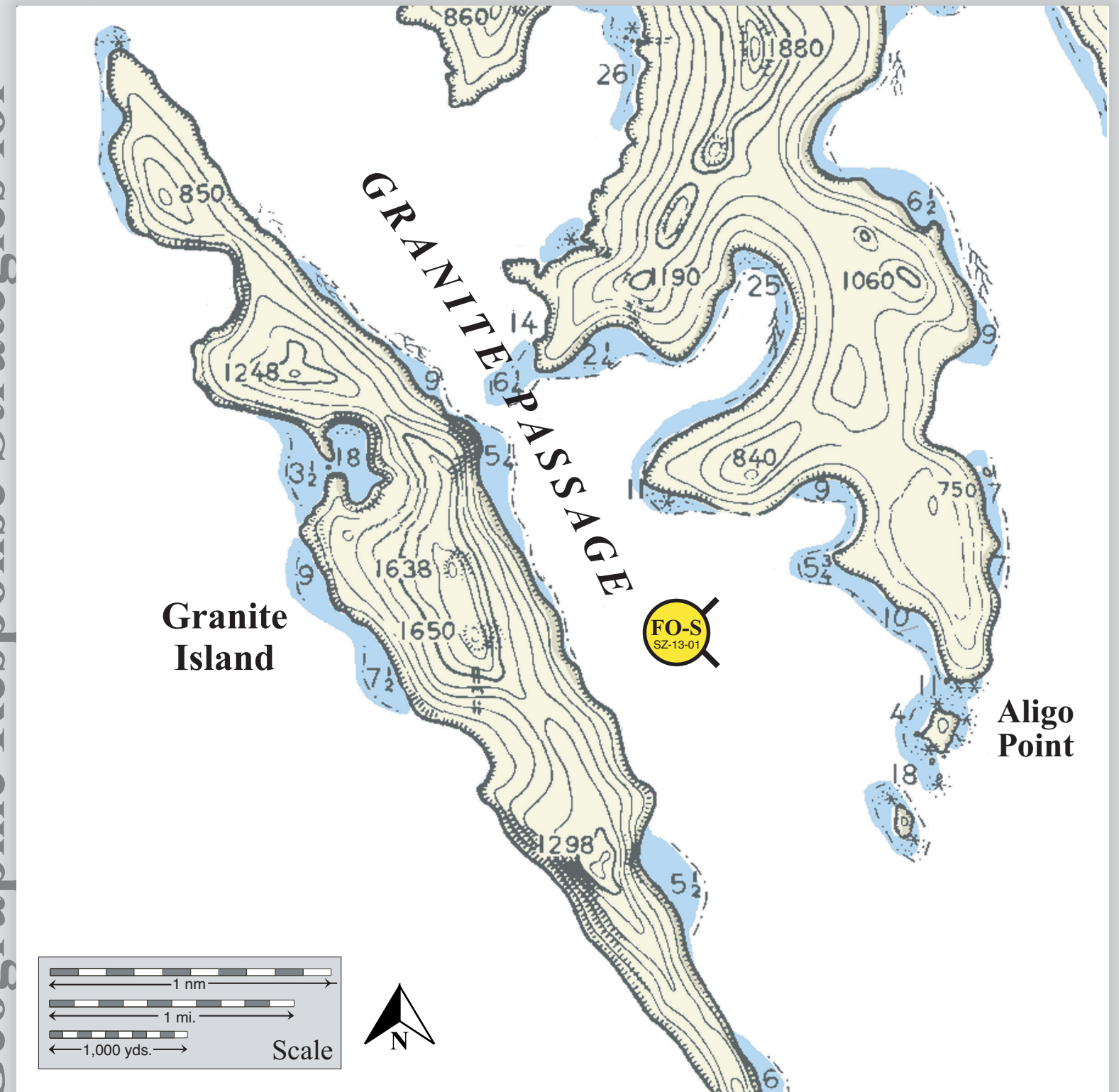


Free-oil Containment and Recovery, Shallow Water

Geographic Response Strategies for

# Granite Passage, SZ-13

Center of map at 59° 39.4' N Lat., 149° 47.8' W Lon.



This map is not intended to be used for navigation.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SZ-13-01	<b>Granite Passage</b> Nearshore waters in the general area of:  Lat. 59° 39.4N Lon. 149° 47.8 W  Up to 2 knot current at the narrowest point in the passage.	<b>Free-oil Recovery- Shallow Water</b>  Maximize free-oil recovery in the offshore & nearshore environment of Granite Passage depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Granite Passage.  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.	Seward	Via marine waters  Chart 16682-1  NPS Special Use Permit is required for GRS operations in Kenai Fjords National Park. This permit has been pre-filed by the NPS.	Marine mammals-whales, sea otters  Fish- herring (April-May)  Birds- seabird feeding, eagle nest (April-Sept.)  Human use- high recreational use (May-Sept.)	Vessel master should have local knowledge.  Exercise caution as submerged rocks and rough seas present response hazards.  Site Surveyed: 9/07/02 GRS WG