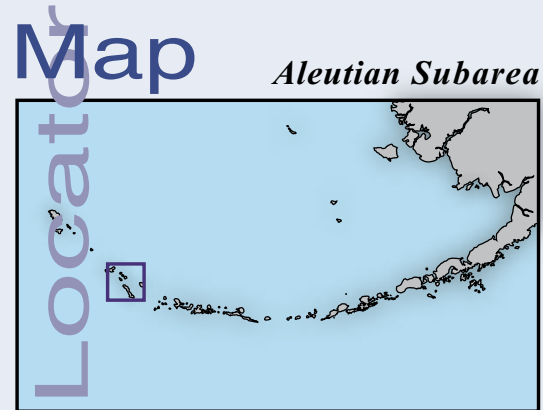
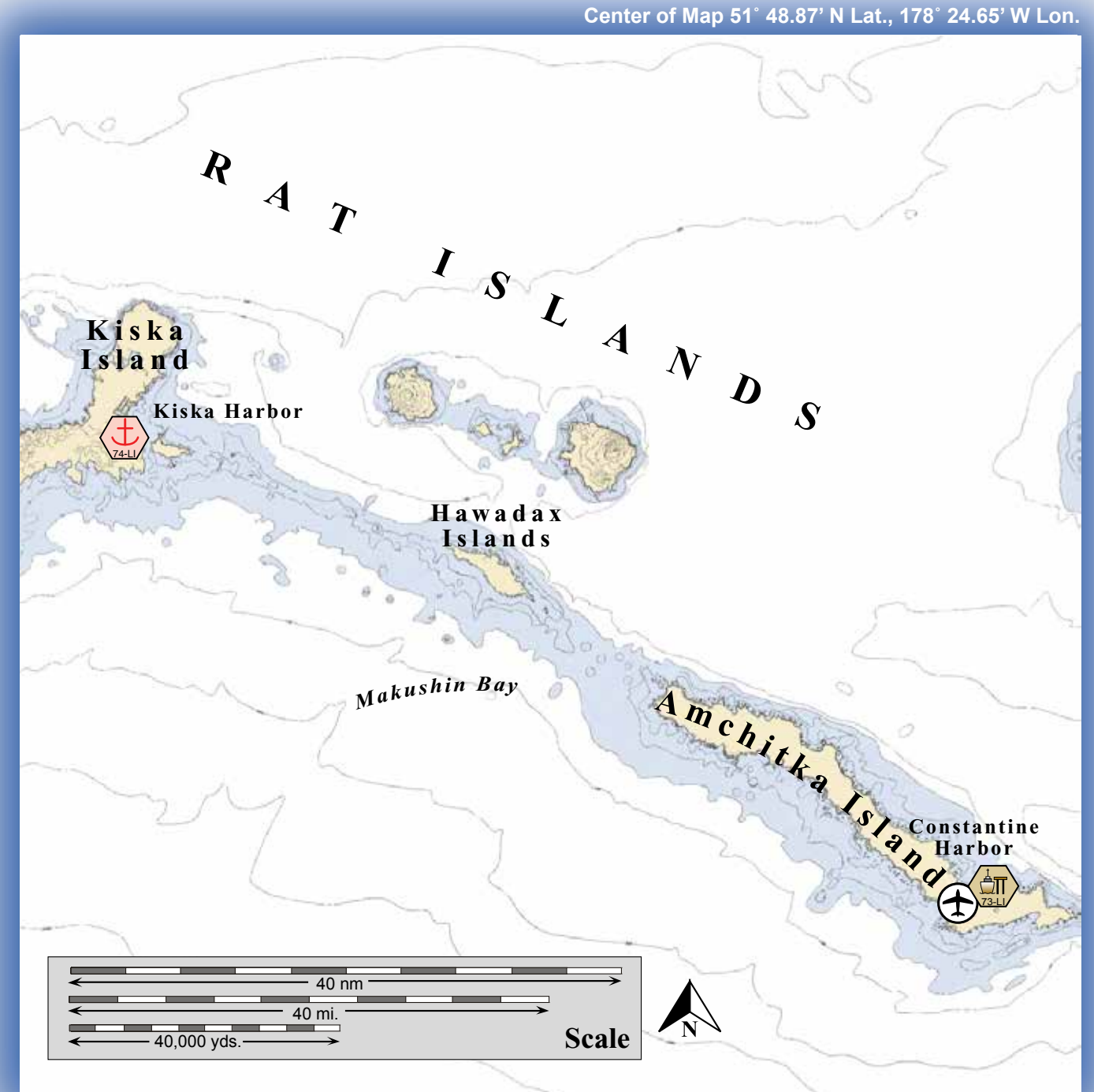


Constantine Harbor.



Kiska Harbor.



This is not intended for navigational use.

Soundings in fathoms

	Anchorage		Existing GRS
	Mooring		Fish Hatchery
	Dock/pier		Private Cabins
	Crane		Public Use Cabins
	Airport		Boat Harbor

Map Legend

Aleutian PPOR Map 08

Potential Places of Refuge for Aleutians Subarea

Site Considerations for PPOR Map 08 of the Aleutian Subarea			Site ID Number and Vessel Class Classification
	Constantine Harbor	Kiska Harbor	
ID Number	73-LI	74-LI	D = A deep draft vessel that exceeds 20,000 Gross Tons, has drafts of 25-60 ft. and ranges from 450 ft.-1000 ft. LOA, typical of Tankers/ Cruiseships LII= A light draft vessel of 10,000 to 19,999 Gross Tons, has drafts up to 25 ft., LOA up to 450 ft., typical of Ferrys/ Trampers LI= A light draft vessel of 300 to 9,999 Gross Tons, has drafts up to 25 ft., LOA up to 450 ft., typical of Ferrys/ Trampers S = A shallow draft vessel less than 300 Gross Tons, has a draft less than 15 ft., LOA less than 200 ft., typical of Excursion/Fishing vessels
Human Health & Safety			
Communities – distances-nm	Adak-178	Adak-230	
Natural Resource Considerations			
Fish & Wildlife	Spawning salmon, Steller's sea lions, seals, sea otters, seabird nesting		
Threatened & Endangered Species	Stellar's Eider, Steller's sea lions, sea otters and short-tailed albatross are present throughout		
Sensitive Areas	Not Designated	Designated as a Most Environmentally Sensitive Area (MESA 31-ADF&G)	
Invasive Species-Rats	Rats are present		
Other Stakeholder Considerations			
Fisheries	Groundfish, crab		
Historic Properties	If suspected cultural artifacts are encountered, notify the State Historic Preservation Office and the land managers. Review adjacent GRS (if applicable) for information on historic properties.		
Mariculture	None		
Subsistence	None		
Tourism/Recreation	None	Occasional Tourism	
Waterfront Public Facilities/Parks	Alaska Maritime National Wildlife Refuge - no facilities available		
Waterfront Private Facilities	None		
Response and Salvage Resource Considerations			
Ability to Boom Vessel	Weather dependent		
Emergency Tow System	An emergency tow system is available to assist disabled vessels in Unalaska and Aleutian Subarea. Contact the USCG MSD-Unalaska-907.581.3466 and the Unalaska Harbor Master 907.581.1254 for additional information.		
Geographic Response Strategies	None		
Closest Alternative Places of Refuge (same sized vessel)	75 nm. to 72-LI Kiska Harbor	75 nm. to 71-LI Constantine Harbor	

Stakeholders for PPOR Map 08 of the Aleutian Subarea	
Year-2007	Contact
Aleut Corporation	President
Alaska Dept of Fish & Game	Resource Manager
Alaska Department of Natural Resources	Natural Resource Manager
Alaska Maritime National Wildlife Refuge	Dept of the Interior-Regional Environmental Officer
Aleut Marine Mammal Commission	Director
Native Allotments	Dept of the Interior-Regional Environmental Officer

Physical and Operational Characteristics for PPOR Map 08 of the Aleutian Subarea		
	Constantine Harbor	Kiska Harbor
ID Number	73-LI (this dock is marginal for LI sized vessels, caution advised)	74-LI
Location	51°23.75'N 179°16.95'E	51°57.84'N 177°34.11'E
Maximum Vessel Size	Light draft-I, 300 to 9,999 Gross Tons	
Type of Berthing	Dock	Anchorage
Contact	N/A	
Navigational Approach	Approach from NE	Approach from NE
Minimum Water Depth	30 Feet at dock face	48 Feet in swing area
Maximum Water Depth	30 Feet at dock face	16 Fathoms in swing area
Maximum Vessel Draft	40 ft.	
Swing Room/Dock Face	1800 ft.	2400 ft.
Bottom Type	Sand, Mud	Rocky
Docks/Piers	Nearest Alt. Dock 52-LII Adak Berthing Pier #3	
Moorings	Nearest Mooring - Wide Bay 06-D	
Anchorage	Nearest Alt. Anchorage-74-LI Kiska Harbor	Nearest Alt. Anchorage-73-LI Constantine Harbor
Prevailing Winds	Northwest winds are common year round	
Currents	Local currents in the passes are strong and complex. Currents are generally weak outside of the passes.	
Tides	Mean High Water- 3.2 (Higher- 3.6), Mean Low Water- 1.2 (Lower- -3.0) Tide is chiefly diurnal	Mean High Water- 2.4 (Higher- 2.8), Mean Low Water- 0.9 (Lower- -3.0) Tide is chiefly diurnal
Sea Conditions	Exposed to seas from NE-E	
Shelter from Severe Storms	Sheltered S-N	
Fog	Fog is frequent and severe in all seasons	
Sea ice	Sea ice unlikely	

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the Aleutian Subarea Contingency Plan: <http://www.akrrt.org/AIPlan/aitoc.shtml>