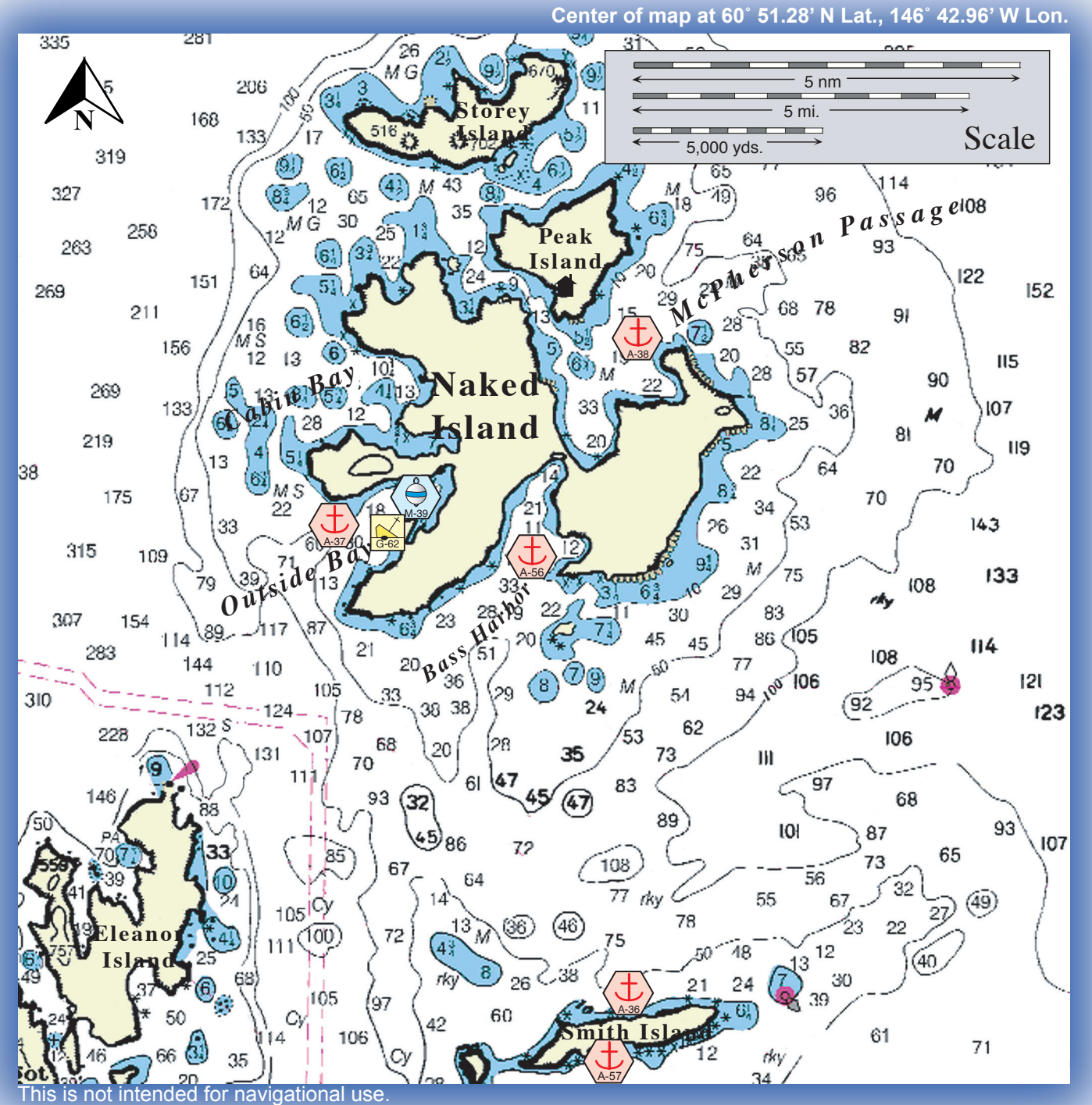


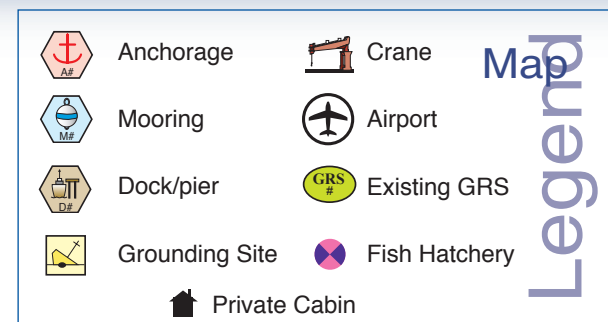
Naked Island looking east.

Places of Refuge

Potential Places of Refuge for Prince William Sound Subarea



This is not intended for navigational use.



PWS PPOR Map 11

PPOR-11 North Smith Island and Naked Island Physical and Operational Characteristics				
	A36 North Smith Island	A37 Outside Bay Anchorage	M39 Outside Bay Mooring	A38 McPherson Bay Anchorage
Maximum Vessel Size	Deep draft, greater than 20,000 Gross Tons	Deep draft, greater than 20,000 Gross Tons	Light draft, up to 20,000 Gross Tons	Deep draft, greater than 20,000 Gross Tons
Contact	N/A		SERVS Manager 907-834-6620	N/A
Navigational Approach	Approaches are possible E., W., N.	Approach from the W.	Approach from the W.	Approach from the E.
Minimum Water Depths	25 Fathoms in the swing room	10 Fathoms in the swing room	14 Fathoms in the swing room	19 Fathoms in the swing room
Maximum Water Depths	50 Fathoms in the swing room	60 Fathoms in the swing room	39 Fathoms in the swing room	33 Fathoms in the swing room
Maximum Vessel Draft	65 ft.	50 ft.	50 ft.	65 ft.
Swing Room/ Dock Face	1900 ft.	1750 ft.	1400 ft.	1750 ft.
Bottom Type	Mud		N/A	Mud
Docks/Piers	Nearest-D18 Tatitlek Dock-30 nm.	Nearest-D45 Whittier Docks-37 nm.		Nearest-D18 Tatitlek Docks-24 nm.
Moorings	Nearest M39 Outside Bay Moorage	Nearest M39 Outside Bay Moorage	60° 38.07N 147° 28.82W	Nearest- M39 Outside Bay Moorage
Anchorage	60° 31.90N 147° 22.67W	60° 38.26N 147° 29.48W	Nearest-A-22 Outside Bay Anchorage	60° 40.65N 147° 21.79W
Firefighting Anchorages	A36 North Smith Island is an identified MFF anchorage	A37 Outside Bay is an identified MFF anchorage		A38 McPherson Bay is an identified MFF anchorage
Grounding Sites	Nearest Identified-G62 Outside Bay 16 nm.	Nearest Identified-G62 Outside Bay 1 nm.	Nearest Identified-G62 Outside Bay 2 nm.	Nearest Identified-G62 Outside Bay 24 nm
Prevailing Winds	NE. (Oct-April), SW. (May-Sept.)			
Currents	Negligible			
Tides	Mean High Water 11.2 (Higher- 12.1) , Mean Low Water 1.5 (Lower- -4.0) at Eshamy Bay			
Sea Conditions	Exposed to swell from the N.	Possible swell from the W.		Possible swell from the NW.
Shelter from Severe Storms	Exposed to severe storms	Exposed to severe storms from the W.		Sheltered to severe storms.
Fog	Fog can occur during all seasons.			
Ice	None			

PPOR-11 North Smith Island and Naked Island Stakeholders	
	Contact
U.S. Department of Agriculture, National Forest Service	CNF EVOS Liaison/ Subsistence Coordinator
Department of the Interior	Regional Environmental Officer
National Marine Fisheries Service/ NOAA	Protected Resources Biologist
Alaska Department of Fish & Game	Habitat Biologist
Prince William Sound Regional Citizens Advisory Council	Executive Director
Alyeska Pipeline Service Company	SERVS Duty Officer
For Native Allotments, contact the Department of the Interior	Regional Environmental Assistant
For private landowners, contact the Alaska State Lands, Valdez Recorders Office	District Recorder

NOTE: Additional contact information is included in Part One of the SCP Prince William Sound Subarea Contingency Plan.

PPOR-11 North Smith Island and Naked Island Site Considerations				
	A-36 North Smith Island	A-37 Outside Bay Anchorage	M-39 Outside Bay Mooring	A-38 McPherson Bay Anchorage
Human Health and Safety Considerations				
Communities – distances/population	Chenega Bay- 43nm./pop. 35; Whittier 44nm./pop. 306; Valdez 48nm/ pop.4155	Whittier 37nm/pop. 306; Tatitlek 31nm/ pop.110; Valdez 47nm/ pop.4155		Tatitlek 24.5nm/pop. 110; Valdez 41nm./pop. 4155; Whittier 41nm/ pop.306
Natural Resources Considerations				
Fish and Wildlife	Bald eagle nests, seabird colonies, harbor seals, waterfowl concentrations, shorebirds, spawning herring, spawning salmon			
Threatened & Endangered Species	None noted			
Sensitive Areas	Not a high priority site.	Outside Bay		Not a high priority site.
Other Stakeholder Considerations				
Fisheries	Fish processing vessel operates during summer			
Mariculture	None			
Subsistence	None noted			
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.			
Tourism/Recreation	Wilderness area	None Noted		Wilderness area
Waterfront Public Facilities/Parks	Campsite	None Noted		Campsite East Naked Island
Waterfront Private Facilities	None Noted			
Response and Salvage Resources Considerations				
Can Vessel Be Boomed?	Anchorage is exposed	Yes		
Geographic Response Strategies	None	PWS-NW05		None
Closest Alternative Place of Refuge	PPOR-11 A-37 Outside Bay Anchorage: 8nm	PPOR-11 A-38 McPherson Bay Anchorage: 14nm		PPOR-11 A-37 Outside Bay Anchorage: 14nm

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the PWS Sub-Area Contingency Plan: <http://www.akrrt.org/PWSplan/PWStoc.shtml>.