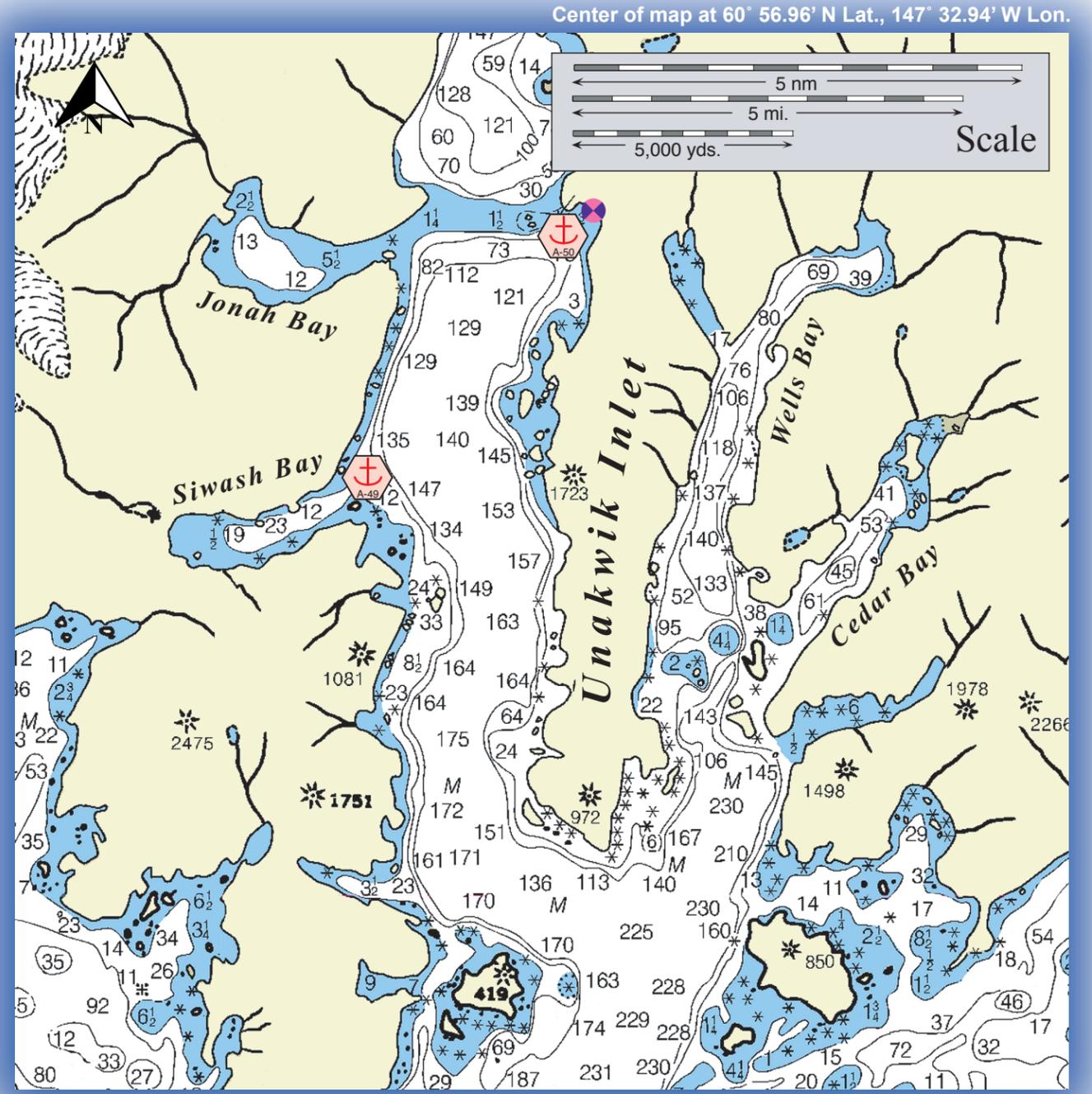


Places of Refuge

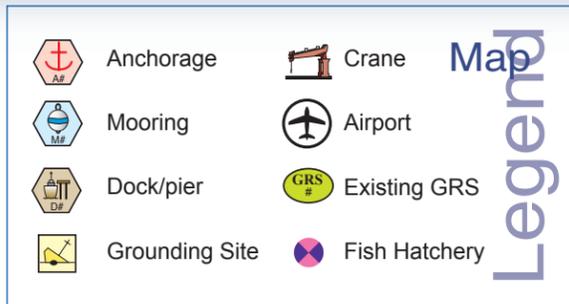


Unakwik Inlet looking north.

Potential Places of Refuge for Prince William Sound Subarea



This is not intended for navigational use.



PWS PPOR Map 14

PPOR-14 Unakwik Inlet Physical and Operational Characteristics		
	A49 Unakwik Inlet-Siwash Bay Anchorage	A50 North Unakwik Inlet Anchorage
Maximum Vessel Size	Light draft, up to 20,000 Gross Tons	Light draft, up to 20,000 Gross Tons
Navigational Approach	Approach from the S.	Approach from the S.
Minimum Water Depths	12 Fathoms in the swing area	Not determined by NOAA Chart
Maximum Water Depths	147 Fathoms in the swing area	75 Fathoms in the swing area
Maximum Vessel Draft	60 ft.	20 ft.
Swing Room/ Dock Face	2000 ft.	650 ft.
Bottom Type	Mud	
Docks/Piers	Nearest Whittier Docks- 50 nm.	
Moorings	Nearest M-39 Outside Bay Moorage-20 nm.	
Anchorage	60° 57.90N 147° 36.32W	61° 00.63N 147° 31.84W
Firefighting Anchorages	Nearest Identified-A37 Outside Bay-23 nm.	Nearest Identified-A37 Outside Bay-25 nm.
Grounding Sites	Nearest Identified- G62 Outside Bay-23 nm.	Nearest Identified- G62 Outside Bay-25 nm.
Prevailing Winds	NE. (Oct.-April), SW. (May-Sept.). Extreme winds are possible from the N.	
Currents	Negligible	
Tides	Mean High Water- 11.6 (Higher- 12.5) , Mean Low Water- 1.5 (Lower -10.0)-College Fjord	
Sea Conditions	Swell is possible from the S.	
Shelter from Severe Storms	Severe storms are possible from the S.	
Fog	Fog can occur during all seasons.	
Ice	Ice is possible from the Mears Glacier	

PPOR-14 Unakwik Inlet Stakeholders

	Contact
U.S. Department of Agriculture, US Forest Service	CNF EVOS Liaison/ Subsistence Coordinator
Department of the Interior	Regional Environmental Officer
National Marine Fisheries Service/ NOAA	Protected Resources Biologist
State of Alaska Department of Natural Resources	Natural Resource Manager
Alaska Department of Fish & Game	Habitat Biologist
Prince William Sound Regional Citizens Advisory Council	Executive Director
Native Village of Eyak	President
Alyeska Pipeline Service Company	SERVS Duty Officer
Prince William Sound Aquaculture Corporation	Chairman
For Native allotments, contact the Department of the Interior	Regional Environmental Assistant
For private landowners, contact the Alaska State Lands, Valdez Records Office	District Recorder

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

PPOR-14 Unakwik Inlet Site Considerations

	A-49 Unakwik Inlet-Siwash Bay Anchorage	A-50 North Unakwik Inlet Anchorage
Human Health and Safety Considerations		
Communities – distances/population	Whittier 52nm/ pop.306 Valdez 54nm/ pop.4155	Whittier 52.5nm/ pop.306 Valdez 58nm/ pop.4155
Natural Resources Considerations		
Fish and Wildlife	Waterfowl concentrations, bald eagle nests, spawning herring, sea otter concentrations, harbor seals, seabird colonies, shorebirds, spawning salmon	
Threatened & Endangered Species	None noted	
Sensitive Areas	Unakwik Cove	
Other Stakeholder Considerations		
Fisheries	Drift gill net, purse seine	Purse seine
Mariculture	Cannery Creek Hatchery: 5nm, Fairmont Cove and Pt. Pellew oyster farms: 10nm	Cannery Creek Hatchery: <1nm, Fairmont Cove and Pt. Pellew oyster farms: 12nm
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	High Recreational Use	
Waterfront Public Facilities/Parks	None Noted	
Waterfront Private Facilities	None Noted	
Response and Salvage Resources Considerations		
Can Vessel Be Boomed?	Yes	
Geographic Response Strategies	PWS NW09 and NW11	
Closest Alternative Place of Refuge	PPOR-11 A-37 Outside Bay Anchorage: 24nm	PPOR-11 A-37 Outside Bay Anchorage: 28nm

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>.