

Places of Refuge

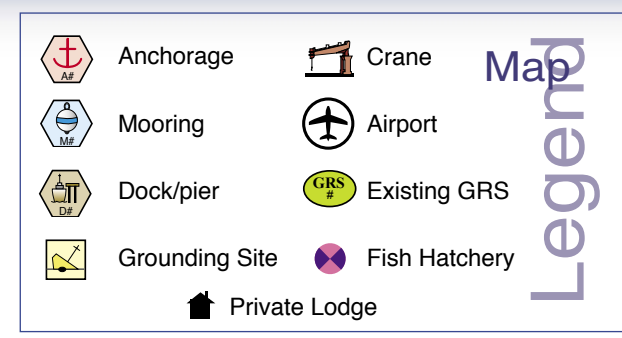


MacLeod Bay looking east.

Potential Places of Refuge for Prince William Sound Subarea



This is not intended for navigational use.



PWS PPOR Map 08

PPOR-08 MacLeod Bay Physical and Operational Characteristics	
	A31 MacLeod Harbor Anchorage
Maximum Vessel Size	Deep draft, greater than 20,000 Gross Tons
Contact	N/A
Navigational Approach	Approach from the W.
Minimum Water Depths	13 Fathoms in swing area
Maximum Water Depths	19 Fathoms in swing area
Maximum Vessel Draft	60 ft.
Swing Room/Dock Face	1600 ft.
Bottom Type	Mud/Sand
Docks/Piers	Nearest-D34 Chenga Docks-21 nm.
Moorings	Nearest-M30 Port Etches-48 nm.
Anchorage	59° 52.93N 147° 47.06W
Firefighting Anchorage	A31 MacLeod Harbor is an identified MFF anchorage
Grounding Sites	Nearest identified-G64 Constantine Harbor- 53 nm.
Prevailing Winds	NE. (Oct.-April), SW. (May-Sept.)
Currents	Negligible
Tides	Mean High Water 10.2(Higher 11.0) , Mean Low Water 1.4 (Lower -4.0)
Sea Conditions	Possible swell from the W.
Shelter from Severe Storms	MacLeod Harbor is exposed to storms from the W and SW.
Fog	Fog can occur during all seasons.
Ice	None

PPOR-08 MacLeod Bay Site Considerations	
	A-31 MacLeod Harbor Anchorage
Human Health and Safety Considerations	
Communities – distances/population	Chenega Bay - 20nm./pop. 35
Natural Resources Considerations	
Fish and Wildlife	Bald eagle nest, waterfowl concentration, spawning salmon, seabird colonies, spawning herring in Hanning Bay
Threatened & Endangered Species	None noted
Sensitive Areas	Streams and tidal flats
Other Stakeholder Considerations	
Fisheries	Purse seine - Salmon
Mariculture	None
Tourism/Recreation	Montague Island Lodge at MacLeod Harbor
Subsistence	Terrestrial mammals harvest activities
Historic Property	Report Cultural Resources if discovered during operations to FOSC Historic Properties Specialist.
Waterfront Public Facilities/Parks	None
Waterfront Private Facilities	Lodge in MacLeod Harbor
Response and Salvage Resources Considerations	
Can Vessel be Boomed?	Yes
Geographic Response Strategies	PWS-SW13
Closest Alternative Places of Refuge	PPOR-09 D-34 Chenega Ferry Dock: 20nm

PPOR-08 MacLeod Bay Stakeholders				
	Contact	Number	Address	E-mail
U.S. Department of Agriculture, National Forest Service	CNF EVOS Liaison/ Subsistence Coordinator	(907)743-9521	3301 C Street, ste. 300 Anchorage, AK 99503	szemke@fs.fed.us
Department of the Interior	Regional Environmental Assistant	(907)271-5011	1689 C Street Anchorage, AK 99501	douglas_mutter@ios.doi.gov
National Marine Fisheries Service/ NOAA	Protected Resources Biologist	(907)271-3023	222 West 7th Ave. #43 Anchorage, AK 99513	brad.smith@noaa.gov
Alaska Department of Fish & Game	Habitat Biologist	(907)267-2338	333 Raspberry Road Anchorage, AK 99518	mark_fink@fishgame.state.ak.us
Chenega IRA Council	Environmental Department	(907)573-5476	P.O. Box 8079 Chenega Bay, AK 99574	chenegaepa@aol.com
Prince William Sound Regional Citizens Advisory Council	Executive Director	(907)277-7222	3709 Spenard Rd. Anchorage, AK 99503	devens@pwsrca.org
Chugach Alaska Corporation	Vice President Land & Resources	(907)563-8866	560 E. 34th Avenue Anchorage, AK 99503	rrogers@chugach-ak.com
For Native allotments, contact the Department of the Interior	Regional Environmental Assistant	(907)271-5011	1689 C Street Anchorage, AK 99501	douglas_mutter@ios.doi.gov
For private landowners, contact the Alaska State Lands, Valdez Recorders Office	District Recorder	(907)835-3153	Box 2023 Valdez, AK 99686	

NOTE: In the final version of this document, the contact information will be included in Part One of the SCP and that part will be referenced in this section.

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>.