

NUKA Research & Planning Group, LLC.

Scale

Prince William Sound SCP: PPOR, Part One

PPOR-07 Port Etches and Zaikof Bay Physical and Operational Characteristics							
	A28 Port Etches Anchorage	M30 Port Etches Mooring	A29 Zaikof Bay Anchorage				
Maximum Vessel Size		Deep draft, greater than 20,000 (Gross Tons				
Contact	N/A	SERVS Manager 907-834-6620	N/A				
Navigational Approach	Approach from SW. via th	ne Vessel Traffic System	Approach from E. via the Vessel Traffic System				
Minimum Water Depths	11 Fathoms in swing area		14 Fathoms in swing area				
Maximum Water Depths	32 Fathoms in swing area		54 Fathoms in swing area	-			
Maximum Vessel Draft	50	ft.	65 ft.	-			
Swing Room/Dock Face	2300	O ft.	5000 ft.				
Docks/Piers		Nearest-D25 Cordova Docks-	-46 nm.				
Moorings	Nearest- M30-Port Etches SERVS Mooring	60° 20.39N 146° 33.20W	Nearest- M30-Port Etches SERVS Mooring	<u> </u>			
Anchorages	60° 20.59N 146° 33.84W	Nearest-A29 Zaikof Bay-12 nm	60° 19.42N 146° 57.98W	-			
Firefighting Anchorages	A28 Port Etches is an identified MFF anchorage		A29 Zaikof Bay is an identified MFF anchorage	-			
Grounding Sites	G-63 Port Etches		Nearest identified-G64 Constantine Harbor 9nm.				
Bottom Type	Clay	N/A	Mud				
Prevailing Winds	NE. (OctApril), SW. (May-Sept.)						
Currents	Negligible						
Tides	Mean High 10.3 ft.(Higher 11.2), Mean Low 1.3 ft. (Lower -4.0)			R			
Sea Conditions	Possible swell from the southwest		Possible swell from the east				
Shelter from Severe Storms	Port Etches is exposed to severe storms, especially storms with easterly winds.		Zaikof Bay is exposed to storms from the east and southeast.				
Fog	Fog can occur during all seasons.						
Ice	None						

PPOR-07 Port Etches and Zaikof Bay Area 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				
Chenega IRA Council	Environmental Department				
Native Village of Eyak	President				
Native Village of Tatitlek	President				
Prince William Sound Regional Citizens Advisory Council	Executive Director				
Chugach Alaska Corporation	Vice President Land & Resources				
For Native allotments, contact the Department of the Interior	Regional Environmental Assistant				
For private landowners west of Hinchinbrook Entrance, contact the Alaska State Lands, Valdez Recorders Office	District Recorder				
For private landowners east of Hinchinbrook Entrance, contact the Alaska State Lands, Cordova Recorders Office	District Recorder				

	PPOR-07 Port Etches and Zaikof Bay Area Site Considerations						
		A-28 Port Etches Anchorage	A-29 Zaikof Bay Anchorage	M-30 Port Etches Mooring			
	Human Health and Safety Considerations						
	Communities – distances/population	Chenega Bay-63nm./pop. 35 Cordova 55nm/pop. 2571	Chenega Bay-43nm./pop. 35 Cordova 53nm/pop. 2571	Chenega Bay-63nm./pop. 35 Cordova 55nm/pop. 2571			
m	latural Resources Considerations						
	Fish and Wildlife	Bald eagle nests, spawning salmon, seabird colonies, waterfowl concentrations, harbor seal, sea otter concentration, spawning herring					
	Threatened & Endangered Species	None noted					
	Sensitive Areas	Constantine Harbor, Nuchek Creek	Zaikof Bay	Constantine Harbor, Nuchek Creek			
	Other Stakeholder Considerations						
	Fisheries	Purse seine - Salmon, Herring					
	Mariculture	None					
	Subsistence	Terrestrial mammal harvest activities					
ge m.	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	Some recreational use- primarily anchorages					
	Waterfront Public Facilities/Parks	None					
	Waterfront Private Facilities	Private cabins	None	Private cabins			
	Response and Salvage Resources Considerations						
	Can Vessel be Boomed?	May be difficult during winter months due to high winds					
and	Geographic Response Strategies	PWS-SE01, PWS-SE02	PWS-SE03	PWS-SE01, PWS-SE02			
	Closest Alternative Place of Refuge	PPOR-07 A-29 Zaikof Bay Anchorage: 14nm	PPOR-07 A-28 Port Etches Anchorage: 14nm	PPOR-07 A-29 Zaikof Bay Anchorage: 14nm			