



NUKA Research & Planning Group, LLC.

Prince William Sound SCP: PPOR, Part One

June 2

PPOR-06 Cordova Area Physical and Operational Characteristics						
	D25 Cordova City Dock	D26 Cordova Municipal/Ferry Dock	D27 Cordova USCG/T-Dock	A24 Spike Island Anchorage		
Maximum Vessel Size	Light draft, up to 20,000 Gross Tons					
Contact	Port Director/Harbor Master 907-424-6400			N/A		
Navigational Approach	Approach via Orca Bay from the north.					
Minimum Water Depths	4 Fathoms at dock face	4 Fathoms at dock face	3.5 Fathoms at dock face	18 Fathoms on approach / 35 Fathoms in the swing area		
Maximum Water Depths	N/A			44 Fathoms		
Maximum Vessel Draft	20 ft.			65 ft.		
Swing Room/Dock Face	300 ft.	408 ft.	263 ft.	550 ft.		
Docks/Piers	60° 32.89N 145° 46.08W	60° 33.47N 145° 45.32W	60° 33.11N 145° 45.83W	Nearest-D25Cordova City Dock2 nm.		
Moorings	Nearest-M30 Port Etches Moorage					
Anchorages	Nearest-A24 Spike Island Anchorage			60° 33.11N 145° 46.25W		
Firefighting Anchorages	Nearest Identified-A22 Sheep Bay Anchorage					
Grounding Sites	Nearest Identified- G61 Red Head					
Bottom Type	N/A			Mud/Sand		
Prevailing Winds	NE (Oct-April), SW (May-Sept.)					
Currents	1.0 knot-normal , 2.5 observed on flood			1 knot		
Tides	Mean High Water- 11.5 (Higher- 12.5), Mean Low Water- 1.5 (Lower5.0)					
Sea Conditions	Sheltered from extreme sea states.					
Shelter from Severe Storms	Sheltered from extreme storms.					
Fog	Fog is possible during all season.					
Ice	None					

PPOR-06 Cordova 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				
Native Village of Eyak	President				
City of Cordova	City Manager				
Mental Health Trust Authority	Resource Mgmt Chairman				
Prince William Sound Regional Citizens Advisory Council	Executive Director				
Eyak Corporation	Chief Executive Officer				
For Native allotments, contact the Department of the Interior	Regional Environmental Assistant				
For private landowners, contact the Alaska State Lands, Cordova Recorders Office	District Recorder				

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

PPOR-06 Cordova Area Site Considerations							
	A-24 Spike Island Anchorage	D-25 Cordova City Docks	D-26 Cordova Municipal/Ferry Dock	D-27 Cordova USCG/ T-Dock			
Human Health and Safety Considerations							
Communities – distances/population	Cordova 0.2nm./ pop. 2571	Cordova 0.0nm./ pop. 2571					
Natural Resources Considerations							
Fish and Wildlife	Bald eagle nests, spawning salmon, sea otter concentration, waterfowl concentration, shorebirds, harbor seal, seabird colonies						
Threatened & Endangered Species	None noted						
Sensitive Areas	Orca Inlet Mouth, Boswell Bay/ Snake Creek, Hartney Bay						
Other Stakeholder Considerations							
Fisheries	Area closed to commercial fishing						
Mariculture	Oyster farms at Windy Bay: 12 nm						
Subsistence	Fish, intertidal, and terrestrial mammals harvest activities						
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	Hiking trails, sportfishing, cruise ships, excursion boats						
Waterfront Public Facilities/Parks	State Marine Parks: Canoe Passage, Hawkins Island, numerous public facilities in Cordova; EVOS Conservation Easement						
Waterfront Private Facilities	Facilities Priva		e cabins, numerous private facilities in Cordova				
Response and Salvage Resources Considerations							
Can Vessel be Boomed?	Can Vessel be Boomed?		Yes				
Geographic Response Strategies	PWS CRD-02, 06, 07						
Closest Alternative Places of Refuge	PPOR-05 A-23 Nelson Bay Anchorage: 8 nm						