



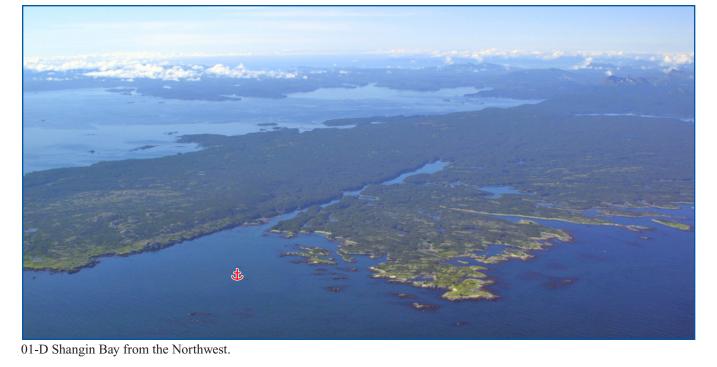
41-L Delphin, and 40-L, 72-S, 73-S Discoverer Bay from the 41-L Delphin Bay from the North. North.

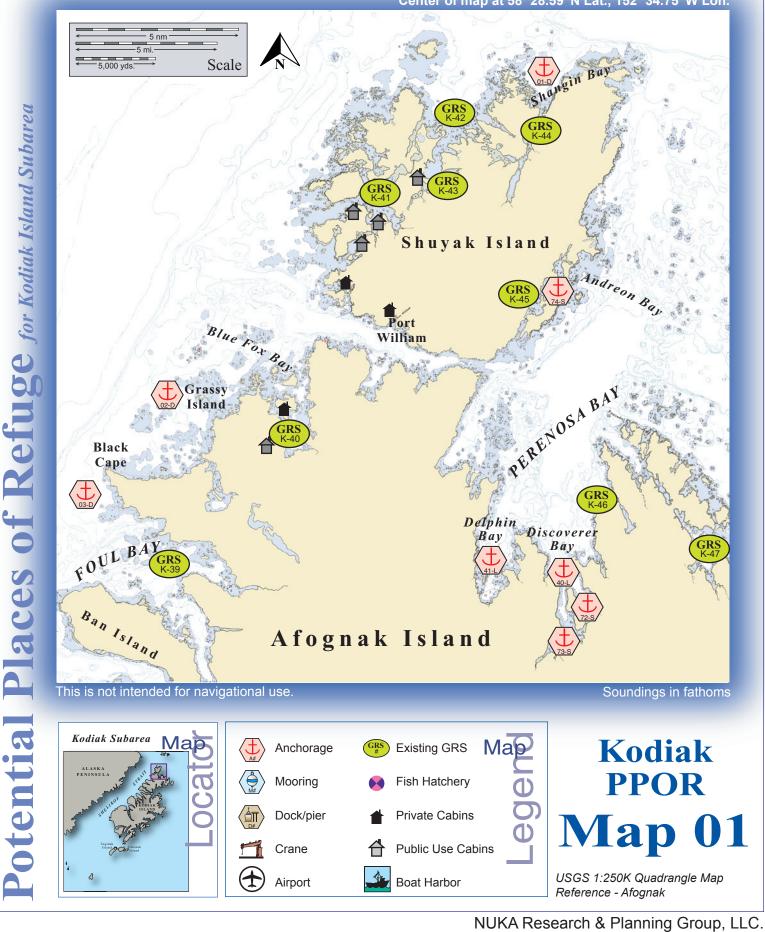


40-L, 72-S, 73-S Discoverer Bay from the Northwest.



03-D Black Cape and 02-D Grassy Island Viewed from the Southwest.







June 2008

	Kodiak	PPOR-01 Site Cons	siderations – Shu	yak – Northern Afo	ognak Area	
Shangin Bay	Grassy Island	Black Cape	Discoverer Bay	Delphin Bay	y Discoverer	Bay-North
01-D	02-D	03-D	40-L	41-L	72	-S
Kodiak-63, Homer-70	Kodiak-75, Homer- 85	Kodiak-70, Homer-89	Kodiak-58, Homer-8	0 Kodiak-60, Hom	er-80 Kodiak-61,	Homer-88
	Spawning salmon and herring, sea otters, seals, seabird & eagle nesting, waterfowl concentration					
	Sea lions are present in the area but no haulout are designated					
Designated as a Environmentally Sensitive Area	Foul Bay, Blue Fox Bay nearby			Pauls Bay nearby		
			ł			
			Salmon	n, herring, crab, groundfish		
	If suspected cultural artifacts are encountered, notify the State Historic Preservation Office and the land managers. Review adjacent GRS (if applicable) for					
	None		Enhanced salmon runs in Pauls Bay and Big Waterfall Ba			
None				Salm	ion, intertidal harvest, crab, gr	oundfish
		High recreational use a	area- sport fishing, kayaking, a	anchorage, excursion boats		
ic Facilities/Parks Alaska State Park facilities nearby		None				
None		Afognak Native Corporation Contractor Log				
s						
Weather dependent	N	No		Yes		
	K-40 Blue Fox Bay nearby	K-39 Foul Bay nearby			K-46 Pa	auls Bay ne
K-47 Shangin Bay						
K-47 Shangin Bay PPOR 01-02-D Grassy Island: 19 nm.	PPOR 01-03-D Black Cape: 5.5 nm.	PPOR 01-02-D Grassy Island 5.5 nm.	: PPOR 01-41-L Delphin 7 nm.	Bay: PPOR 01-40-L Discor 7 nm.	verer Bay: PPOR 01-73-S I South:	
PPOR 01-02-D Grassy Island: 19 nm.	PPOR 01-03-D Black Cape:	5.5 nm.	7 nm.	7 nm.	South:	1 nm.
PPOR 01-02-D Grassy Island: 19 nm.	PPOR 01-03-D Black Cape: 5.5 nm.	5.5 nm. Kodiak PPOR	-01 Shuyak-Northern	7 nm. Afognak Area – Phys	sical and Operational	1 nm.
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay	5.5 nm. Kodiak PPOR Grassy Island	7 nm. -01 Shuyak-Northern Black Cape	7 nm. Afognak Area – Phys Discoverer Bay	South: Sical and Operational Delphin Bay	1 nm.
PPOR 01-02-D Grassy Island: 19 nm.	PPOR 01-03-D Black Cape: 5.5 nm.	5.5 nm. Kodiak PPOR	-01 Shuyak-Northern	7 nm. Afognak Area – Phys	sical and Operational	1 nm.
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay	5.5 nm. Kodiak PPOR Grassy Island	7 nm. -01 Shuyak-Northern Black Cape	Afognak Area – Phys Discoverer Bay 40-L	South: Sical and Operational Delphin Bay	1 nm.
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT SS ID Number	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay	5.5 nm. Kodiak PPOR Grassy Island	7 nm. -01 Shuyak-Northern Black Cape	Afognak Area – Phys Discoverer Bay 40-L	South: Sical and Operational Delphin Bay 41-L	1 nm. Charac
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT ID Number Mooring Locations	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D	5.5 nm. Kodiak PPOR Grassy Island 02-D	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo	South: Sical and Operational Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W	1 nm. Charac Discc
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT ID Number Mooring Locations Anchorage Locations	Shangin Bay 01-D 58°38.13'N 152°24.33'W	5.5 nm. Kodiak PPOR Grassy Island 02-D	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W	South: Sical and Operational Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W bor City Dock-35 ft. max vessel dra	1 nm. Charac Discc
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT ID Number Mooring Locations Anchorage Locations Docks/Piers	Shangin Bay 01-D 58°38.13'N 152°24.33'W	5.5 nm. Kodiak PPOR <i>Grassy Island</i> 02-D 58°26.49'N 152°47.91'W	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2	South: Sical and Operational Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W bor City Dock-35 ft. max vessel dra	1 nm. Charac
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT 	Shangin Bay 01-D 58°38.13'N 152°24.33'W	5.5 nm. Kodiak PPOR <i>Grassy Island</i> 02-D 58°26.49'N 152°47.91'W	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2	South: Sical and Operational Delphin Bay 41-L Delphin Bay 41-L 4	1 nm. Charac
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT 	Shangin Bay 01-D 58°38.13'N 152°24.33'W	5.5 nm. Kodiak PPOR <i>Grassy Island</i> 02-D 58°26.49'N 152°47.91'W	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancher	South: Sical and Operational Delphin Bay 41-L Delphin Bay 41-L 4	1 nm. Charac
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT ID Number Mooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact	Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Anche	South: Sical and Operational Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W bor City Dock-35 ft. max vessel dra 0,000 Gross Tons orage /A	1 nm. Charac Disco
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT 	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Approach from N,NE	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton Approach from W	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancho N/ Approach from the N	South: Sical and Operational Delphin Bay 41-L Delphin Bay 41-L 4	1 nm. Charac Disco 58°1 ft 4.5 Fatt
PPOR 01-02-D Grassy Island: 19 nm. GGT GGT ID Number Nooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths ler Maximum Water Depth	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Approach from N,NE 12 Fathoms in swing area	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton Approach from W 10 Fathoms in swing area	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancho N/ Approach from the N 12 Fathoms in the swing area	South: Sical and Operational Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W bor City Dock-35 ft. max vessel dra 0,000 Gross Tons orage /A Approach from the N 5.5 Fathoms in the swing area	1 nm. Charac Disco 58°1 ft 4.5 Fatt
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT SS ID Number Mooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths ler Maximum Water Depth	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Approach from N,NE 12 Fathoms in swing area 22 Fathoms in the swing area	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton Approach from W 10 Fathoms in swing area 33 Fathoms in the swing area	-01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area 33 Fathoms in the swing area	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Anche N/ Approach from the N 12 Fathoms in the swing area 25 Fathoms in the swing area	South: Sical and Operational Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W bor City Dock-35 ft. max vessel dra 0,000 Gross Tons orage /A Approach from the N 5.5 Fathoms in the swing area 17 Fathoms in the swing area	1 nm. Charac Disco 58°1 ft 4.5 Fatt
PPOR 01-02-D Grassy Island: 19 nm. GGT GGT ID Number Nooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths Ier Regional Maximum Vessel Draft	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Approach from N,NE 12 Fathoms in swing area 22 Fathoms in the swing area 60 ft.	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton Approach from W 10 Fathoms in swing area 33 Fathoms in the swing area 50 ft.	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area 33 Fathoms in the swing area 50 ft.	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Anche N/ Approach from the N 12 Fathoms in the swing area 25 Fathoms in the swing area 30 ft.	South: Sical and Operational Delphin Bay 41-L Delphin Bay 58°20.33'N 152°28.82'W Dor City Dock-35 ft. max vessel dra 0,000 Gross Tons Delphin Bay 5.5 Fathoms in the swing area 17 Fathoms in the swing area 30 ft.	1 nm. Charac Disco 58°1 ft 4.5 Fatt
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT SS ID Number Mooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths Ier Regional Provide Sector Sect	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Approach from N,NE 12 Fathoms in swing area 22 Fathoms in the swing area 60 ft.	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton Approach from W 10 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 2400 ft.	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 5600 ft.	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancho N/ Approach from the N 12 Fathoms in the swing area 30 ft. 1200 ft.	South: South: Sical and Operational Delphin Bay 41-L Delphin Bay 41-L 21-D 41-L 41-D 41-L 41-D 41-L 41-D	1 nm. Charac Disco 58°1 ft 4.5 Fatt 6.5 Fatt
PPOR 01-02-D Grassy Island: 19 nm. ication D GT SS ID Number Mooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths Ier Regional Pr Swing Room/Dock Face Regional Pr Bottom Type	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Approach from N,NE 12 Fathoms in swing area 22 Fathoms in the swing area 60 ft. 2000 ft.	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton Approach from W 10 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 2400 ft.	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 5600 ft.	Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancho N/ Approach from the N 12 Fathoms in the swing area 25 Fathoms in the swing area 30 ft. 1200 ft. Mud	South: South: Sical and Operational Delphin Bay 41-L Delphin Bay 41-L 21-D 41-L 41-D 41-L 41-D 41-L 41-D	1 nm. Charac Disco 58°1 ft 4.5 Fatt 6.5 Fatt 1 1 1 1 1 1 1 1 1 1 1 1 1
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT iss ID Number Mooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths ler Maximum Vessel Draft cer Swing Room/Dock Face Regional er Prevailing Winds	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Approach from N,NE 12 Fathoms in swing area 22 Fathoms in the swing area 22 Fathoms in the swing area 60 ft. 2000 ft. Alaska Coas Mean High Water- 13.1 (Higher- 13.5	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton draft, greater than 20,000 Gross Ton Approach from W 10 Fathoms in swing area 33 Fathoms in the swing area 33 Fathoms in the swing area 50 ft. 2400 ft. Shells tal Current moves south down Shelik), Mean High Water- 13.7 (Higher	-01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 5600 ft. V of Strait r-14.5) , Mean Low Water- 1.7	Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancho N/ Approach from the N 12 Fathoms in the swing area 25 Fathoms in the swing area 30 ft. 1200 ft. Mud	South: South: South: South: Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W bor City Dock-35 ft. max vessel dra 0,000 Gross Tons orage /A Approach from the N 5.5 Fathoms in the swing area 17 Fathoms in the swing area 30 ft. 900 ft. Sand ng winds commonly occur in this and	1 nm. Charac Disco S8°1 ft 4.5 Fatt 6.5 Fatt 6.5 Fatt Cur
PPOR 01-02-D Grassy Island: 19 nm. ication 0 GT SS ID Number Mooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths Ier Regional Prevailing Winds Cer Swing Room/Dock Face Regional Prevailing Winds Cer Currents Cer Tides	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Deep 22 Fathoms in swing area 22 Fathoms in the swing area 22 Fathoms in the swing area 60 ft. 2000 ft. Alaska Coas Mean High Water- 1.3 (Higher- 13.5 Mean Low Water- 1.6 (Lower- 4.5)	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton Approach from W 10 Fathoms in swing area 33 Fathoms in the swing area 33 Fathoms in the swing area 33 Fathoms in the swing area tal Current moves south down Shelik (Lowe	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 5600 ft. v of Strait rr - 14.5), Mean Low Water- 1.7	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancher N/ Approach from the N 12 Fathoms in the swing area 30 ft. 1200 ft. Mud 'ariable in direction and velocity, strop	South: South: Sical and Operational Delphin Bay 41-L Delphin Bay 41-L 41	1 nm. Charac Disco 58°1 ft 4.5 Fatt 6.5 Fatt 6.5 Fatt - 10.2 (Higher
PPOR 01-02-D Grassy Island: 19 nm. ication D GT ID Number Mooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths Maximum Vessel Draft Prevailing Winds Cer Swing Room/Dock Face Regional Prevailing Winds Cer Currents Cer Tides anager Sea Conditions	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Approach from N,NE 12 Fathoms in swing area 22 Fathoms in the swing area 22 Fathoms in the swing area 60 ft. 2000 ft. Alaska Coas Mean High Water- 13.1 (Higher- 13.5 Mean Low Water- 1.6 (Lower- 4.5 Sheltered from southern swell only	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton draft, greater than 20,000 Gross Ton 10 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 2400 ft. Shells tal Current moves south down Shelik) Mean High Water- 13.7 (Higher (Lower Exposed to swell in the s	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 5600 ft. V void Strait er-14.5), Mean Low Water- 1.7 from the N, W & SW	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancho N/ Approach from the N 12 Fathoms in the swing area 30 ft. 1200 ft. Mud 'ariable in direction and velocity, strong Sheltered from extreme sea state	South: Sical and Operational Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W bor City Dock-35 ft. max vessel dra 0,000 Gross Tons orage (A Approach from the N 5.5 Fathoms in the swing area 17 Fathoms in the swing area 17 Fathoms in the swing area 30 ft. 900 ft. Sand ng winds commonly occur in this ar Mean High Water Exposed to swell from the north	1 nm. Charac Disco 58°1 ft 4.5 Fatt 6.5 Fatt 6.5 Fatt 6.5 Fatt 7 10.2 (Highe Sheltered
PPOR 01-02-D Grassy Island: 19 nm. ication D GT SS ID Number Mooring Locations Anchorage Locations Docks/Piers Maximum Vessel Size Type of Berthing Contact Navigational Approach Minimum Water Depths Iter Regional Prevailing Winds Cer Currents Cer Currents Cer Sea Conditions	PPOR 01-03-D Black Cape: 5.5 nm. Shangin Bay 01-D 58°38.13'N 152°24.33'W Deep Deep 22 Fathoms in swing area 22 Fathoms in the swing area 22 Fathoms in the swing area 60 ft. 2000 ft. Alaska Coas Mean High Water- 1.3 (Higher- 13.5 Mean Low Water- 1.6 (Lower- 4.5)	5.5 nm. Kodiak PPOR Grassy Island 02-D 58°26.49'N 152°47.91'W draft, greater than 20,000 Gross Ton draft, greater than 20,000 Gross Ton 10 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 2400 ft. Shells tal Current moves south down Shelik) Mean High Water- 13.7 (Higher (Lower Exposed to swell in the s	7 nm. -01 Shuyak-Northern Black Cape 03-D 58°23.68'N 152°54.01'W s Approach from N,E 13 Fathoms in swing area 33 Fathoms in the swing area 50 ft. 5600 ft. v of Strait rr - 14.5), Mean Low Water- 1.7	7 nm. Afognak Area – Phys Discoverer Bay 40-L Nearest PPOR-04-12-D Wo 58°20.08'N 152°22.65'W Nearest PPOR-04-51-L Kodiak Hart Light draft, up to 2 Ancher N/ Approach from the N 12 Fathoms in the swing area 30 ft. 1200 ft. Mud 'ariable in direction and velocity, strop	South: South: South: Delphin Bay 41-L oman's Bay USCG Moorage 58°20.33'N 152°28.82'W bor City Dock-35 ft. max vessel dra 0,000 Gross Tons orage /A Approach from the N 5.5 Fathoms in the swing area 17 Fathoms in the swing area 30 ft. 900 ft. Sand ng winds commonly occur in this an Mean High Water Exposed to swell from the north	1 nm. Charac Disco 58°1 ft 6.5 Fatt 6.5 Fatt 6.5 Fatt 6.5 Fatt 7 10.2 (Highe Sheltered
	01-D Kodiak-63, Homer-70 Designated as a Environmentally Sensitive Area None Ala	Shangin Bay Grassy Island 01-D 02-D Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Designated as a Environmentally Sensitive Area Foul Bay, Blue F If suspected cultural artif None None Alaska State Park facilities nearby None None	Shangin Bay Grassy Island Black Cape 01-D 02-D 03-D Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Spawning salmon and herring, s Designated as a Environmentally Sensitive Area Foul Bay, Blue Fox Bay nearby If suspected cultural artifacts are encountered, notify the None None High recreational use a Alaska State Park facilities nearby None	Shangin Bay Grassy Island Black Cape Discoverer Bay 01-D 02-D 03-D 40-L Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Kodiak-58, Homer-8 Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Kodiak-58, Homer-8 Spawning salmon and herring, sea otters, seals, seabird & er Sea lions are present Designated as a Environmentally Sensitive Area Foul Bay, Blue Fox Bay nearby Sea lions are present Salmor If suspected cultural artifacts are encountered, notify the State Historic Preservation O Salmor None High recreational use area- sport fishing, kayaking, rone None None	Shangin Bay Grassy Island Black Cape Discoverer Bay Delphin Bay 01-D 02-D 03-D 40-L 41-L Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Kodiak-58, Homer-80 Kodiak-60, Homer-89 Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Kodiak-58, Homer-80 Kodiak-60, Homer-89 Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Kodiak-58, Homer-80 Kodiak-60, Homer-89 Spawning salmon and herring, sea otters, seals, seabird & eagle nesting, waterfowl concent Sea lions are present in the area but no haulout are or sea lions are present in the area but no haulout are or seasitive Area Designated as a Environmentally Sensitive Area Foul Bay, Blue Fox Bay nearby Salmon, herring, crab, groundfish If suspected cultural artifacts are encountered, notify the State Historic Preservation Office and the land managers. None Salmon None Vone Salmon Salmon None Kigh recreational use area- sport fishing, kayaking, anchorage, excursion boats Alaska State Park facilities nearby Afo None Afo	O1-D O2-D O3-D 40-L 41-L 72 Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Kodiak-58, Homer-80 Kodiak-60, Homer-80 Kodiak-61, Kodiak-63, Homer-70 Kodiak-75, Homer- 85 Kodiak-70, Homer-89 Kodiak-58, Homer-80 Kodiak-60, Homer-80 Kodiak-61, Spawning salmon and herring, sea otters, seals, seabird & eagle nesting, waterfowl concentration Sea lions are present in the area but no haulout are designated Designated as a Environmentally Sensitive Area Foul Bay, Blue Fox Bay nearby Pauls Bay nearby V Salmon, herring, crab, groundfish If suspected cultural artifacts are encountered, notify the State Historic Preservation Office and the land managers. Review adjacent GRS (if appl None Salmon, intertidal harvest, crab, groundfish High recreational use area- sport fishing, kayaking, anchorage, excursion boats Alaska State Park facilities nearby High recreational use area- sport fishing, kayaking, anchorage, excursion boats None Afognak Native Corporation Cont

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the Kodiak Sub-Area Contingency Plan: http://www.akrrt.org/kodiakplan/kodiakplantoc.shtml

ı	Discoverer Bay-South			Andreon Bay				
	73-S		74-S					
3	Kodiak-61, Homer-88		Kodiak-58, Homer-78					
				salmon, sea otters, waterfowl centration, eagle nesting				
			Design	ated as an Environmentally Sensitive Area				
informa	information on historic properties.							
ay				None				
				Nono				
				None				
gging Fa	gging Facility in Discoverer Bay							
earby								
r Bay-	Nort	S Discoverer Bay- h: 1 nm.	PPOR 01-72-S Discoverer Bay-South: 10 nm.					
cteris	tics							
overer	Bay-North	Discoverer Bay-South		Andreon Bay				
72-S		73-S		74-S				
				Γ				
19.03'N	152°23.81'W	58°18.58'N 152°24.64'W		58°29.96'N 152°25.79'W				
Shallow draft, 300 Gross Tons and less								
proach from the N Approach from		the N	Approach from the E					
thoms in	in the swing area 4.5 Fathoms in the		swing area	5.75 Fathoms in the swing area				
thoms in	the swing area	4.5 Fathoms in the 20 ft.	swing area	8 Fathoms in the swing area				
100	1000 ft. 600 ft.			1300 ft.				
Mud								
rrents are negligible								
er- 11.2), Mean Low Water- 1.3 (Lower4.5)								
ed from e	d from extreme sea state Sheltered from ext		ne sea state Exposed to E					
	Sheltered from	n most storms		Exposed to storms from the E				

NUKA Research & Planning Group, LLC.