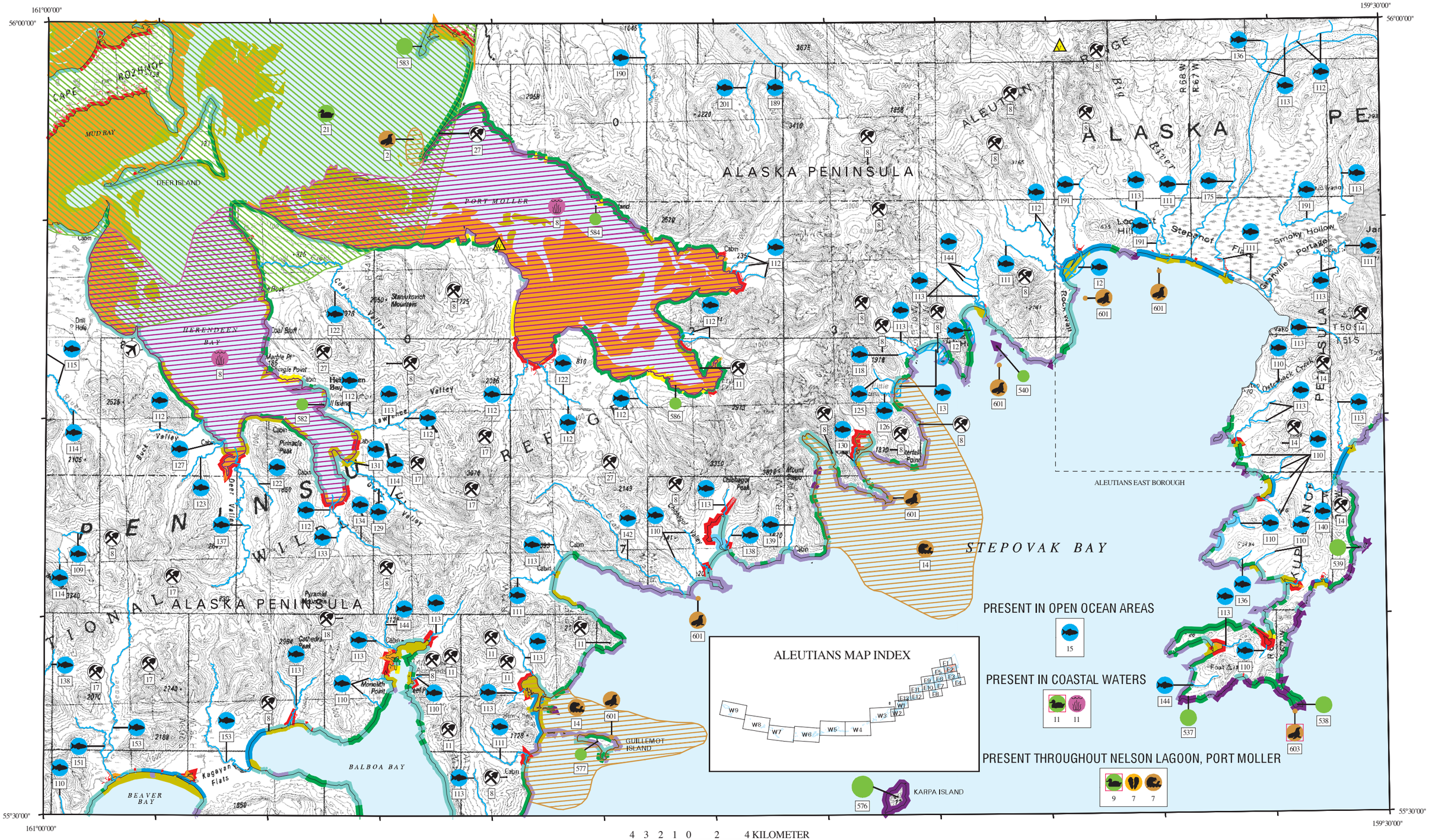
COASTAL RESOURCE INVENTORY MAP



Published: September 2001

STEPOVAK BAY, AK (1981)
PORT MOLLER, AK (1988)

ALEUTIAN EAST -2

ALEUTIANS EAST - ESIMAP 2

BIOLOGICAL RESOURCES:

BIRD:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Laying	Hatching	Fledging
9	American wigeon			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Black (common) scoter			HIGH	X	X	X	X	X						X	X	-	-	-	-
	Black (common) scoter			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Bufflehead			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Common eider			HIGH	X	X	X	X	X						X	X	-	-	-	-
	Common goldeneye			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Gadwall			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Greater scaup			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Green-winged teal			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Harlequin duck			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	King eider			HIGH	X	X	X	X	X						X	X	-	-	-	-
	Mallard			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Northern pintail			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Northern shoveler			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Oldsquaw			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Red-breasted merganser			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Steller's eider	F	T	HIGH	X	X	X	X	X			X	X	X	X	X	-	-	-	-
	Surf scoter			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	White-winged scoter			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
11	American wigeon			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Brant			MED	X	X	X	X	X			X	X	X	X	X	-	-	-	-
	Bufflehead			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Common eider			MED				X	X	X	X	X	X				APR-SEP	-	-	-
	Common goldeneye			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Emperor goose			MED	X	X	X	X	X			X	X	X	X	X	-	-	-	-
	Gadwall			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Greater scaup			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Green-winged teal			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Harlequin duck			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	King eider			MED	X	X	X	X	X						X	X	-	-	-	-
	Mallard			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Northern pintail			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Northern shoveler			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Oldsquaw			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Red-breasted merganser			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Scoters			MED	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Steller's eider	F	T	MED	X	X	X	X	X						X	X	-	-	-	-
21	Emperor goose			HIGH				X	X		X	X	X				-	-	-	-
537	Cormorant			1700				X	X	X	X	X	X				APR-SEP	-	-	-
	Tufted puffin			3000				X	X	X	X	X	X				APR-SEP	-	-	-
538	Black oystercatcher			unknown				X	X	X	X	X	X				APR-SEP	-	-	-
	Black-legged kittiwake			160				X	X	X	X	X	X				APR-SEP	-	-	-
	Glaucous-winged gull			300				X	X	X	X	X	X				APR-SEP	-	-	-
	Horned puffin			200				X	X	X	X	X	X				APR-SEP	-	-	-
	Pelagic cormorant			12				X	X	X	X	X	X				APR-SEP	-	-	-
	Pigeon guillemot			unknown				X	X	X	X	X	X				APR-SEP	-	-	-
	Red-faced cormorant			100				X	X	X	X	X	X				APR-SEP	-	-	-
	Tufted puffin			1500				X	X	X	X	X	X				APR-SEP	-	-	-
539	Glaucous-winged gull			1200				X	X	X	X	X	X				APR-SEP	-	-	-
	Tufted puffin			4000				X	X	X	X	X	X				APR-SEP	-	-	-
540	Black oystercatcher			unknown				X	X	X	X	X	X				APR-SEP	-	-	-
	Black-legged kittiwake			400				X	X	X	X	X	X				APR-SEP	-	-	-
	Glaucous-winged gull			50				X	X	X	X	X	X				APR-SEP	-	-	-
	Red-faced cormorant			24				X	X	X	X	X	X				APR-SEP	-	-	-
	Tufted puffin			unknown				X	X	X	X	X	X				APR-SEP	-	-	-
576	Ancient murrelet			unknown				X	X	X	X	X	X				APR-SEP	-	-	-
	Common murre			unknown					X	X							-	-	-	-
	Glaucous-winged gull			3000				X	X	X	X	X	X				APR-SEP	-	-	-
	Horned puffin			5000				X	X	X	X	X	X				APR-SEP	-	-	-
	Murre			80000				X	X	X	X	X	X				APR-SEP	-	-	-
	Pelagic cormorant			30				X	X	X	X	X	X				APR-SEP	-	-	-
	Pigeon guillemot			300				X	X	X	X	X	X				APR-SEP	-	-	-
	Red-faced cormorant			200				X	X	X	X	X	X				APR-SEP	-	-	-
	Thick-billed murre			unknown				X	X	X	X	X	X				APR-SEP	-	-	-
	Tufted puffin			8000				X	X	X	X	X	X				APR-SEP	-	-	-
577	Glaucous-winged gull			300				X	X	X	X	X	X				APR-SEP	-	-	-
582	Black-legged kittiwake			225				X	X	X	X	X	X				APR-SEP	-	-	-
	Glaucous-winged gull			100				X	X	X	X	X	X				APR-SEP	-	-	-
	Horned puffin			22				X	X	X	X	X	X				APR-SEP	-	-	-
	Pigeon guillemot			60				X	X	X	X	X	X				APR-SEP	-	-	-
583	Aleutian tern			600				X	X	X	X	X	X				APR-SEP	-	-	-
	Arctic tern			600				X	X	X	X	X	X				APR-SEP	-	-	-
584	Black-legged kittiwake			224				X	X	X	X	X	X				APR-SEP	-	-	-
	Double-crested cormorant			150				X	X	X	X	X	X				APR-SEP	-	-	-
	Glaucous-winged gull			50				X	X	X	X	X	X				APR-SEP	-	-	-
	Pigeon guillemot			12				X	X	X	X	X	X				APR-SEP	-	-	-
	Tufted puffin			100				X	X	X	X	X	X				APR-SEP	-	-	-

BIRD: (cont.)

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Laying	Hatching	Fledging
586	Black-legged kittiwake			450				X	X	X	X	X	X				APR-SEP	-	-	-
	Double-crested cormorant			60				X	X	X	X	X	X				APR-SEP	-	-	-
	Glaucous-winged gull			200				X	X	X	X	X	X				APR-SEP	-	-	-

FISH:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
12	Pacific herring			HIGH				X	X	X	X	X	X				APR-JUL	-	-	-	-
13	Pacific herring			HIGH				X	X	X	X	X	X				APR-JUL	-	-	-	-
15	Pacific cod				X	X	X	X	X	X	X	X	X	X	X	X	JAN-MAY	JAN-MAY	-	JAN-DEC	JAN-DEC
	Pacific halibut				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Yellowfin sole				X	X	X	X	X	X	X	X	X	X	X	X	MAY-AUG	-	-	JAN-DEC	JAN-DEC
109	Sockeye salmon (red)				X				X	X	X	X	X	X			-	-	-	-	JUL-JAN
110	Pink salmon (humpy)								X	X	X						JUL-SEP	-	-	-	JUL-SEP
111	Chum salmon (dog)									X	X	X	X				-	-	-	-	JUN-SEP
	Pink salmon (humpy)									X	X	X					-	-	-	-	JUL-SEP
112	Chum salmon (dog)									X	X	X					JUL-SEP	-	-	-	JUL-SEP
113	Chum salmon (dog)									X	X	X					JUL-SEP	-	-	-	JUL-SEP
	Pink salmon (humpy)									X	X	X					JUL-SEP	-	-	-	JUL-SEP
114	Sockeye salmon (red)									X	X	X	X	X	X		JUL-DEC	-	-	-	JUL-DEC
115	Chinook salmon				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Sockeye salmon (red)									X	X	X	X	X	X		JUL-DEC	-	-	-	JUL-DEC
118	Pink salmon (humpy)				X	X	X	X	X		X	X	X	X	X	X	JUL-SEP	JUL-MAY	JUL-MAY	-	JUL-SEP
122	Chum salmon (dog)									X	X	X	X				-	-	-	-	JUN-SEP
123	Coho salmon (silver)				X	X	X	X	X					X	X	X	-	OCT-MAY	OCT-MAY	-	-
	Dolly varden				X	X	X	X	X				X	X	X	X	-	SEP-MAY	SEP-MAY	-	-
125	Coho salmon (silver)													X	X	X	OCT-DEC	-	-	-	OCT-DEC
	Pink salmon (humpy)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
126	Pink salmon (humpy)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Sockeye salmon (red)											X	X	X	X	X	JUL-DEC	-	-	-	JUL-DEC
127	Chum salmon (dog)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Coho salmon (silver)				X	X	X	X	X					X	X	X	-	OCT-MAY	OCT-MAY	-	-
	Dolly varden				X	X	X	X	X				X	X	X	X	-	SEP-MAY	SEP-MAY	-	-
	Pink salmon (humpy)				X	X	X	X	X		X	X	X	X	X	X	-	JUL-MAY	JUL-MAY	-	-
129	Coho salmon (silver)				X	X	X	X	X					X	X	X	-	OCT-MAY	OCT-MAY	-	-
	Sockeye salmon (red)				X	X	X	X	X	X	X	X	X	X	X	X	JUL-JAN	JAN-DEC	JAN-DEC	-	JUL-JAN
130	Chum salmon (dog)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Pink salmon (humpy)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Sockeye salmon (red)				X							X	X	X	X	X	-	-	-	-	JUL-JAN
131	Chum salmon (dog)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Coho salmon (silver)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JUL-DEC
	Sockeye salmon (red)				X							X	X	X	X	X	-	-	-	-	JUL-JAN
133	Chum salmon (dog)				X	X	X	X	X	X	X	X	X	X	X	X	JUL-SEP	JAN-DEC	JAN-DEC	-	JUL-SEP
134	Chum salmon (dog)				X	X	X	X	X	X	X	X	X	X	X	X	JUL-SEP	JAN-DEC	JAN-DEC	-	JUL-SEP
	Coho salmon (silver)				X	X	X	X	X					X	X	X	-	OCT-MAY	OCT-MAY	-	-
	Dolly varden				X	X	X	X	X				X	X	X	X	-	SEP-MAY	SEP-MAY	-	-
	Sockeye salmon (red)				X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	JAN-DEC	-	-
136	Pink salmon (humpy)											X	X	X			-	-	-	-	JUL-SEP
137	Chum salmon (dog)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Coho salmon (silver)				X	X	X	X	X					X	X	X	-	OCT-MAY	OCT-MAY	-	-
	Sockeye salmon (red)				X							X	X	X	X	X	-	-	-	-	JUL-JAN
138	Chum salmon (dog)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Pink salmon (humpy)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Sockeye salmon (red)											X	X	X	X	X	JUL-DEC	-	-	-	JUL-DEC
139	Pink salmon (humpy)											X	X	X			-	-	-	-	JUL-SEP
	Rainbow trout (steelhead)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
140	Coho salmon (silver)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JUL-DEC
	Pink salmon (humpy)											X	X	X			-	-	-	-	JUL-SEP
142	Chum salmon (dog)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Pink salmon (humpy)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Rainbow trout (steelhead)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
144	Chum salmon (dog)									X	X	X	X				-	-	-	-	JUN-SEP
	Pink salmon (humpy)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
151	Chum salmon (dog)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Coho salmon (silver)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JUL-DEC
153	Chum salmon (dog)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
	Coho salmon (silver)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JUL-DEC
	Pink salmon (humpy)											X	X	X			JUL-SEP	-	-	-	JUL-SEP
175	Coho salmon (silver)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JUL-DEC
189	Chinook salmon				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Chum salmon (dog)									X	X	X	X				-	-	-	-	JUN-SEP
	Coho salmon (silver)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JUL-DEC
	Pink salmon (humpy)											X	X	X			-	-	-	-	JUL-SEP
	Rainbow trout (steelhead)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Sockeye salmon (red)				X							X	X	X	X	X	-	-	-	-	JUL-JAN

ALEUTIANS EAST - ESIMAP 2 (cont.)

BIOLOGICAL RESOURCES: (cont.)

FISH: (cont.)

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
190	Chinook salmon				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Chum salmon (dog)										X	X	X				JUL-SEP	-	-	-	JUL-SEP
	Rainbow trout (steelhead)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
191	Chum salmon (dog)									X	X	X	X				-	-	-	-	JUN-SEP
	Coho salmon (silver)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JUL-DEC
	Pink salmon (humpy)										X	X	X				-	-	-	-	JUL-SEP
201	Rainbow trout (steelhead)				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Sockeye salmon (red)										X	X	X	X	X	X	JUL-DEC	-	-	-	JUL-DEC

HABITAT:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D
8	Eelgrass				X	X	X	X	X	X	X	X	X	X	X	X
11	Eelgrass			SCATTERED	X	X	X	X	X	X	X	X	X	X	X	X

INVERTEBRATE:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Spawn/Mate	Eggs	Larvae	Juveniles	Adults
7	Blue mussel			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Macoma spp.			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-

MARINE MAMMAL:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Mating	Calving	Pupping	Molting
2	Walrus			LOW				X	X	X	X	X	X	X			-	-	-	-
7	Sea otter			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-MAY	-
14	Sea otter				X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-MAY	-
601	Harbor seal			0-49	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-JUL	MAY-OCT
603	Steller (Northern) sea lion		E	0-49	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-JUL	JUL-DEC

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HUMAN USE RESOURCES:

MINING RESOURCES:

HUN#	Name	Owner	Contact	Phone
8	Au, Cu			
11	Au, Cu, Ag, Sb, Hg			
14	Cu			
17	Cu, Au, Mo, Pb, Zn			
18	Cu, Au, Pb, Sb, Mo			
27	commodity not listed			

AIRPORT:

Name	Owner	Contact	Phone
HERENDEEN BAY			

Biological information shown on the maps represents known concentration areas or occurrences, but does not necessarily represent the full distribution or range of each species. This is particularly important to recognize when considering potential impacts to protected species.