

## **Marine Managed Areas to Protect Marine Life: Alaska Data and Version History**

Provided by: ProtectedSeas, Last Update: December 13, 2018  
Current Version: 1.18.12.0

### **Data Sources:**

The NOAA MPA Center 2014 dataset was the starting source for our Alaska dataset of marine managed areas. We also included data from:

- NOAA Fisheries - Alaska Region
- U.S. National Park Service
- U.S. Fish and Wildlife Service
- U.S. Department of Agriculture
- U.S. Coast Guard
- Alaska Department of Fish and Game

Some of the marine managed areas in the Mid-Atlantic not in NOAA's 2014 dataset but included in ours are:

- a. Shellfish sanctuaries and management areas
- b. Species- or gear-specific fishery year-round and seasonal closures
- c. National Wildlife Refuges
- d. State Parks
- e. Gear Restricted Areas
- f. Artificial reefs

Our dataset does not include Critical Habitats under the Endangered Species Act, since they restrict activities of federal agencies but do not include additional restrictions for mariners.

### **Review Status:**

This dataset has not yet been reviewed by Managing Authorities.

### **Version History:**

The first release, Version 1.17.1.0, was on 01/01/2017.  
Version 1.17.2.0 was released on 02/01/2017.  
Version 1.17.3.0 was released on 03/01/2017.  
Version 1.17.4.0 was released on 04/01/2017.  
Version 1.17.5.0 was released on 05/01/2017.  
Version 1.17.7.0 was released on 07/01/2017.  
Version 1.17.8.0 was released on 08/01/2017.  
Version 1.17.9.0 was released on 09/01/2017.  
Version 1.17.11.0 was released on 11/01/2017.  
Version 1.18.03.0 was released on 03/01/2018.  
Version 1.18.06.0 was released on 06/01/2018.  
Version 1.18.12.0 was released on 12/13/2018.

### **Definitions:**

**Existing Areas:** Sites that exist in the NOAA 2014 dataset and that AI verified are unchanged (i.e. same boundaries and are still protected under current regulations).

**Updated Areas:** Sites that have had their metadata or boundary information updated since the last version.

**New Areas:** Sites that have been added to the dataset since the last version (either digitized by AI based on boundary information in regulations or obtained from Managing Authority). *Naming convention:* For sites not included in NOAA's 2014 dataset, we assigned a Site ID. The ID starts with 'AI' and formulates an acronym with the 'Name'. If there is seasonality, then we indicate it is seasonal, and the dates if they are available.

**Removed Areas:** Sites that were removed from NOAA's list and incorporated into new Areas based on regulations.

**Entry/Stopping/Anchoring/Landing Prohibited Areas:** When public access to a marine managed area is completely prohibited, this area will be displayed as a no-entry area. However, many marine managed areas contain subareas that restrict or prohibit public access. To the extent possible, these restricted areas have either been separated out and are individually displayed as no-entry areas, or the access restrictions are indicated in the restrictions text. Further, any areas with seasonal closures will not be displayed as no-entry areas; instead the seasonal closures will be indicated in the restrictions text. Other restricted activities, such as diving, stopping, anchoring, and landing, will follow the same method.

**> FIRST RELEASE: 1/1/2017**

## Existing Areas

Site ID	Site Name
NMF31	Steller Sea Lion Protection Areas, Bering Sea Subarea - Pollock Restriction Area
NMF67	Steller Sea Lion Protection Areas, Bering Sea Subarea - Groundfish, Pollock, Pacific Cod, and Atka Mackerel Closures
NMF69	Steller Sea Lion Protection Areas, Gulf of Alaska - Groundfish, Pollock, and Pacific Cod Closures
NMF9	Kodiak Island, Trawls Other Than Pelagic Trawls - Type I Closures
NPS52	Cape Krusenstern National Monument
NPS51	Bering Land Bridge National Park and Preserve
NMF94	Steller Sea Lion Protection Areas, Gulf of Alaska - Atka Mackerel Closure
NMF95	Steller Sea Lion Protection Areas, Aleutian Islands Subarea - Seguam Foraging Area
NER13	Kachemak Bay National Estuarine Research Reserve
AK9	Resurrection Bay Closure
AK7	Non-Pelagic Trawl Gear Restriction Area - Eastern Aleutian Islands
AK5	Non-Pelagic Trawl Gear Restriction Area - Alaska Peninsula
AK4	Non-Pelagic Trawl Gear Restriction Area - Westward Gulf of Alaska
AK3	Non-Pelagic Trawl Gear Restriction Area - Central Gulf of Alaska
AK29	Groundfish Pot Fishing Closed Area - Kachemak and Kamishak Bay
AK28	Groundfish Pot Fishing Closed Area - Prince William Sound
AK27	Pollock Trawl Gear Restricted Area - Prince William Sound
AK25	Walrus Islands State Game Sanctuary
AK24	Shrimp Fishery Closure, All gear types - Cook Inlet, Kenai Peninsula
AK12	Demersal Shelf Rockfish Closed Area - Southeastern Alaska
AK10	Sitka Sound Lingcod Closure
AK1	Southeast Alaska Dive Fishery Research Areas
NMF101	Steller Sea Lion Protection Areas, Bering Sea Subarea - Bogoslof Area
NMF252	Catcher Vessel Operational Area
NMF249	Bering Sea Habitat Conservation Area
NMF223	St. Lawrence Island Habitat Conservation Area

NMF221	Nunivak/Etolin/Kuskokwim Bay Habitat Conservation Area
NMF220	Northern Bering Sea Research Area
NMF208	Halibut Longline Closure Area
NMF207	Southeast Alaska Trawl Closure
NMF206	Alaska Seamount Habitat Protection Areas
NMF205	Gulf of Alaska Slope Habitat Conservation Areas
NMF204	Gulf of Alaska Coral Habitat Protection Areas
NMF202	Aleutian Islands Coral Habitat Protection Area
NMF201	Steller Sea Lion Protection Areas, Bering Sea Subarea - Pollock Restriction Area
NMF16	Steller Sea Lion Protection Areas, Bering Sea Subarea - Groundfish, Pollock, Pacific Cod, and Atka Mackerel Closures
NMF31	Steller Sea Lion Protection Areas, Gulf of Alaska - Groundfish, Pollock, and Pacific Cod Closures

### Updated Areas

Site ID	Site Name	Notes	Data Sources
NWR8	Arctic National Wildlife Refuge		Managing Authority
NMF250	Arctic Management Area		Managing Authority
NMF224	St. Matthew Island Habitat Conservation Area		Managing Authority
NMF203	Bowers Ridge Habitat Conservation Zone		Managing Authority
NMF104	Cook Inlet Non-Pelagic Trawl Closure		Managing Authority
NWR2	Alaska Maritime National Wildlife Refuge		Managing Authority
NWR127	Yukon Delta National Wildlife Refuge		Managing Authority
NPS34	Sitka National Historical Park		Managing Authority
NPS18	Glacier Bay National Park & Preserve		Managing Authority
NMF68	Steller Sea Lion Protection Areas, Aleutian Islands Subarea - Groundfish, Pollock, Pacific Cod, and Atka Mackerel Closures	modified - split NMF68 - this is section east of 180W	Digitized by AI
NMF2	Red King Crab Savings Area	MPA Center boundary slightly off - used coordinates in regulation	Digitized by AI
NMF18	Sitka Pinnacles Marine Reserve	MPA Center boundary slightly off - used coordinates in regulation	Digitized by AI
NMF81	Kodiak Island, Trawls Other Than Pelagic Trawls - Type II Closures	modified MPA Center polygon - extended area to shoreline	Digitized by AI
NMF77	Zone 1 (516) Closure to Trawl Gear	MPA Center boundary slightly	Digitized by AI

		off - used NMFS_Areas layer from NMFS	
NMF1	Zone 1 (512) Closure to Trawl Gear	MPA Center boundary slightly off - used NMFS_Areas layer from NMFS	Digitized by AI
AK8	Trawl Gear Restricted Area - Bristol Bay	modified NOAA MPA Center polygon - removed section that was repealed in 2015, removed polygons inland of coastline and removed inner boundaries	Digitized by AI
AK6	Groundfish Closed Waters - St. Matthew, Hall, & Pinnacle Islands	matched 3nm line to StateWaters_Land line	Digitized by AI
AK42	Scallop Commercial Fishery Closed Areas - Yakutat Bay	MPA Center boundary slightly off - used DNR shoreline and coordinates in regulation to digitize	Digitized by AI
AK41	King Crab Closed Areas - St. Matthews, Hall and Pinnacles Islands	matched 3nm line to StateWaters_Land line	Digitized by AI
AK39	Kodiak Rockfish Closed Area - Monashka Bay	used boundary description in regulation, Alaska.Guide for location coordinates - same boundary as AIAK21e	Digitized by AI
AK26	Groundfish Closed Area - Edgecumbe Pinnacles Marine Reserve	MPA Center polygon slightly off - digitized using coordinates in regulation	Digitized by AI
AK11	Black Rockfish Closure Areas	MPA Center polygon includes large area in Southeast Alaska (within the coastal islands) not mentioned in Relevant	Digitized by AI

		Definitions section - removed	
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## New Areas

Site ID	Site Name	Notes	Data Sources
AIAK23b	Southeastern Alaska Area Subsistence Groundfish Closure	same boundary as AK26	Digitized by AI
AIAK23a	Southeastern Alaska Area Subsistence Salmon Closure		Digitized by AI
AIAK238	Sablefish Closed Areas		Digitized by AI
AIAK237	Southeast Outside Trawl Closure		Digitized by AI
AIAK236_a	Salmon Management Area West		Digitized by AI
AIAK236	Salmon Management Area West		Digitized by AI
AIAK235	Salmon Management Area East		Digitized by AI
AIAK234	Salmon Closed Areas - Bristol Bay Area		Digitized by AI
AIAK233	Salmon Closed Areas - Togiak District		Digitized by AI
AIAK232	Salmon Closed Areas - Naknek-Kvichak Distric		Digitized by AI
AIAK231	Salmon Closed Areas - Naknek-Kvichak District		Digitized by AI
AIAK230	Salmon Closed Areas - Nushagak District		Digitized by AI
AIAK22d	Cook Inlet Area Subsistence Smelt Closure		Digitized by AI
AIAK22c	Cook Inlet Area Seasonal Subsistence Salmon Closure		Digitized by AI
AIAK24	Southeastern Alaska-Yakutat Area Subsistence Clam Closure	same boundary as AIAK35b	Digitized by AI
AIAK34	Shellfish Closure - St. Matthew Island, Hall Island, and Pinnacle Island region	used 12nm mile line from OCS	Digitized by AI
AIAK33b	Unalaska Bay Pelagic Trawl Closure B		Digitized by AI
AIAK33a	Unalaska Bay Pelagic Trawl Closure A		Digitized by AI
AIAK32_a	Kodiak Groundfish Closed Areas	AIAK190 - west of 180 W	Digitized by AI
AIAK32	Kodiak Groundfish Closed Areas	merged AIAK183-AIAK190 - AIAK32 is seasonal	Digitized by AI
AIAK31	Prince William Sound Shrimp Pot Gear Closed Areas		Digitized by AI
AIAK30	Prince William Sound Trawl Closures	used AK2 - (1), (2), and (3), filled in inner boundaries. Digitized (4)	Digitized by AI
AIAK3	Bering/Kotzebue Herring Closed		Digitized by AI

	Areas		
AIAK2c	Bering Sea King Crab Closed Area C	used coordinates in regulation	Digitized by AI
AIAK2b	Bering Sea King Crab Closed Area B	extracted area from AK47 polygon - filled in inner boundaries	Digitized by AI
AIAK2a	Bering Sea King Crab Closed Area A	extracted area from AK47 polygon - filled in inner boundaries	Digitized by AI
AIAK29	Prince William Sound Scallop Closure	extracted area from AK31 - filled in inner boundaries	Digitized by AI
AIAK26	Prince William Sound Area Subsistence Shellfish Closure		Digitized by AI
AIAK25	Prince William Sound Area Closures	used coordinates in regulation	Digitized by AI
AIAK22b	Cook Inlet Area Subsistence Salmon Closure		Digitized by AI
AIAK21a	Kodiak Area Subsistence Salmon Closure		Digitized by AI
AIAK219	Salmon and Herring Closed Areas - Bay Point		Digitized by AI
AIAK218	Salmon and Herring Closed Areas - Pavlof Bay		Digitized by AI
AIAK217	Salmon and Herring Closed Areas - Long John Lagoon		Digitized by AI
AIAK216	Salmon and Herring Closed Areas - Volcano and Bear Bay		Digitized by AI
AIAK215	Salmon and Herring Closed Areas - Belkofski Bay		Digitized by AI
AIAK214	Salmon and Herring Closed Areas - Deer Island		Digitized by AI
AIAK213	Salmon and Herring Closed Areas - Cold Bay		Digitized by AI
AIAK212	Salmon and Herring Closed Areas - Thin Point Cove and Lagoon		Digitized by AI
AIAK211	Salmon and Herring Closed Areas - Morzhovoi Bay		Digitized by AI
AIAK210	Salmon and Herring Closed Areas - Ikatan Bay		Digitized by AI
AIAK209	Salmon and Herring Closed Areas - Uria Bay		Digitized by AI
AIAK208	Salmon and Herring Closed Areas - Swanson Lagoon B		Digitized by AI
AIAK207	Salmon and Herring Closed Areas - Swanson Lagoon A		Digitized by AI
AIAK21b	Kodiak Area Seasonal Subsistence Salmon Closure - Little Kitoi Creek		Digitized by AI
AIAK22a	Cook Inlet Area Subsistence Finfish Closure		Digitized by AI

AIAK229	Salmon and Herring Closed Areas - East Stepovak Section		Digitized by AI
AIAK228	Salmon and Herring Closed Areas - Stepovak Bay B		Digitized by AI
AIAK227	Salmon and Herring Closed Areas - Stepovak Bay A		Digitized by AI
AIAK226	Salmon and Herring Closed Areas - Grub Gulch		Digitized by AI
AIAK225	Salmon and Herring Closed Areas - Orzinski Bay		Digitized by AI
AIAK224	Salmon and Herring Closed Areas - Chichagof Bay		Digitized by AI
AIAK223	Salmon and Herring Closed Areas - Dorenoi Bay		Digitized by AI
AIAK222	Salmon and Herring Closed Areas - San Diego Bay		Digitized by AI
AIAK221	Salmon and Herring Closed Areas - Balboa Bay		Digitized by AI
AIAK220	Salmon and Herring Closed Areas - Zachary Bay		Digitized by AI
AIAK21e	Kodiak Area Seasonal Subsistence Salmon Closure - Monashka Bay	used boundary description in regulation, Alaska. Guide for location coordinates	Digitized by AI
AIAK21d	Kodiak Area Seasonal Subsistence Salmon Closure - Big Kitoi Bay		Digitized by AI
AIAK21c	Kodiak Area Seasonal Subsistence Salmon Closure - Big Kitoi Creek		Digitized by AI
AIAK35a	Southeastern Alaska Dungeness Crab Closures	extracted sections of AK45, digitized sections 17 and 18 from scratch - filled in inner boundaries	Digitized by AI
NMF14a	Nearshore Bristol Bay Trawl Closure - June 16 to March 31	boundary from MPA center but difference is this site includes seasonality	Digitized by AI
AIUSAK200N MEEZ_a	200 NM US EEZ Boundary (AK)	Used low-res NOAA coastline, 200 NM line	Digitized by AI
AIUSAK200N MEEZ	200 NM US EEZ Boundary (AK)	Used low-res NOAA coastline, 200 NM line	Digitized by AI
AIAK8	Cook Inlet Scallop Closed Areas	AK32 and AK33 were merged, inner boundaries removed	Digitized by AI
AIAK7b	Cook Inlet Clam and Mussel Closed Areas	(1)(A), (B), (C), (D), (E), (F), (2) -	Digitized by AI

		extracted from AK44, inner boundaries removed. 1(G), (H) - AIAK51f	
AIAK7a	Cook Inlet Razor Clam Closed Areas	Used AK48 from MPA Center for (a) - filled in inner boundaries. Digitized (b) from boundary description in regulation	Digitized by AI
NMF14b	Nearshore Bristol Bay Trawl Closure - April 1 to June 15	used NMFS polygon to cut NMF14a polygon	Digitized by AI
NPS18h	Glacier Bay National Park & Preserve - Closed Waters F		Digitized by AI
NPS18g	Glacier Bay National Park & Preserve - Closed Waters E		Digitized by AI
NPS18f	Glacier Bay National Park & Preserve - Closed Waters D		Digitized by AI
NPS18e	Glacier Bay National Park & Preserve - Closed Waters C		Digitized by AI
NPS18d	Glacier Bay National Park & Preserve - Closed Waters B		Digitized by AI
NPS18c	Glacier Bay National Park & Preserve - Closed Waters A		Digitized by AI
NPS18b	Glacier Bay National Park & Preserve - Whale Waters		Digitized by AI
NPS18a	Glacier Bay National Park & Preserve - Commercial Fishing Closure		Digitized by AI
NMF68_a	Steller Sea Lion Protection Areas, Aleutian Islands Subarea - Groundfish, Pollock, Pacific Cod, and Atka Mackerel Closures	modified - split NMF68 - this is section west of 180W	Digitized by AI
AIAK6	Cook Inlet Herring Closed Area	used boundary description in regulations	Digitized by AI
AIAK43_a	Westward Area Scallop Closed Areas	modified AK49 to match coordinates in regulation, removed inner boundaries	Digitized by AI
AIAK43	Westward Area Scallop Closed Areas	combined AK34 (modified), AK 35, AK36 (modified), AK37 (modified), and AK49 (modified) polygons - removed inner	Digitized by AI

		boundaries, also digitized (10) from scratch	
AIAK42	Westward Area Dungeness Crab Closure		Digitized by AI
AIAK41b	Southeastern Alaska Shrimp Trawl Closure	extracted area from AK13 polygon - filled in inner boundaries	Digitized by AI
AIAK41a	Southeastern Alaska Shrimp Closure	extracted areas from AK13 polygon - filled in inner boundaries	Digitized by AI
AIAK40	Southeastern Alaska Seasonal Abalone Closure		Digitized by AI
AIAK4	Bristol Bay Herring Closed Areas		Digitized by AI
AIAK3NM_a	Alaska State Waters	Used NOAA StateWaters_Land line for 3NM limit, low-res coastline	Digitized by AI
AIAK3NM	Alaska State Waters	Used NOAA StateWaters_Land line for 3NM limit, low-res coastline	Digitized by AI
AIAK39	Southeastern Alaska Abalone Closed Areas		Digitized by AI
AIAK38	Southeastern Alaska Golden King Crab Closed Areas	used coordinates in regulation	Digitized by AI
AIAK37	Southeastern Alaska Red King Crab Closed Areas	extracted area from AK47 polygon - filled in inner boundaries	Digitized by AI
AIAK36	Southeastern Alaska Herring Closed Areas		Digitized by AI
AIAK35b	Southeastern Alaska Dungeness Crab Seasonal Closure	MPA Center polygon slightly off - used coordinates in regulation, high res shoreline	Digitized by AI
AIAK44	Dutch Harbor Pacific Cod Closure		Digitized by AI
AIAK58	Yakutat Area Seasonal Scallop Closure	used coordinates and boundary description in regulation	Digitized by AI
AIAK56	Yakutat Tanner Crab Seasonal Closure	used coordinates and boundary description in regulation	Digitized by AI
AIAK54	South Alaska Peninsula Area Sabelfish Closure		Digitized by AI
AIAK53	Chignik Area Groundfish Restricted Area		Digitized by AI

AlAK51f	Resurrection Bay Saltwater Area Sportfishing Closures 6	used coordinates in the regulation	Digitized by AI
AlAK51e	Resurrection Bay Saltwater Area Sportfishing Closures 5	used boundary description in regulation	Digitized by AI
AlAK51d	Resurrection Bay Saltwater Area Sportfishing Closures 4	used boundary description in regulation	Digitized by AI
AlAK51c	Resurrection Bay Saltwater Area Sportfishing Closures 3	used high res shoreline, 1 mile buffer, and coordinates from regulation	Digitized by AI
AlAK51b	Resurrection Bay Saltwater Area Sportfishing Closures 2	used boundary description in regulation	Digitized by AI
AlAK51a	Resurrection Bay Saltwater Area Sportfishing Closures 1	used boundary description in regulation	Digitized by AI
AlAK5	Trawl Gear Restricted Areas - Karluk River		Digitized by AI
AlAK48	Yukon Area Salmon Closed Areas		Digitized by AI
AlAK47	Yakutat Bay Shrimp Trawl Closure	part of AK13 - used AK42 boundary because it's the same	Digitized by AI
AlAK45	Yakutat Bay Herring Closure	same boundary as AK42	Digitized by AI
AlAK149	Salmon Netting Seasonal Closed Waters - District 8, Woronkofski Point and Woodpecker Cove		Digitized by AI
AlAK148	Salmon Netting Seasonal Closed Waters - District 8, Babbler Point, Wrangell Harbor, Bear Creek, Beacon Point/Point Frederick		Digitized by AI
AlAK147	Salmon Netting Closed Waters - District 8, Sitkine River B		Digitized by AI
AlAK146	Salmon Netting Closed Waters - District 8, Sitkine River A		Digitized by AI
AlAK145	Salmon Netting Closed Waters - District 7		Digitized by AI
AlAK144	Salmon Netting Closed Waters - District 6		Digitized by AI
AlAK143	Salmon Netting Closed Waters - District 3		Digitized by AI
AlAK142	Salmon Netting Closed Waters - District 1		Digitized by AI
AlAK141	King Salmon Closed Waters - District 15		Digitized by AI
AlAK140	Salmon Trolling Closed Waters - District 15		Digitized by AI
AlAK14	Kotzebue Area Salmon Closed		Digitized by AI

	Areas		
AlAK139	Salmon Trolling Closed Waters - District 14		Digitized by AI
AlAK15	Kuskokwim Herring Closed Areas A		Digitized by AI
AlAK160	Commercial Salmon and Herring Closed Areas - Northern District		Digitized by AI
AlAK16	Kuskokwim Herring Closed Areas B		Digitized by AI
AlAK159	Commercial Salmon and Herring Closed Areas - Eastern District		Digitized by AI
AlAK158	Commercial Salmon and Herring Closed Areas - Bering River District		Digitized by AI
AlAK157	Commercial Salmon and Herring Closed Areas - Copper River B		Digitized by AI
AlAK156	Commercial Salmon and Herring Closed Areas - Copper River A		Digitized by AI
AlAK155	Salmon Netting Closed Waters - District 15		Digitized by AI
AlAK154	Salmon Netting Closed Waters - District 14		Digitized by AI
AlAK153	Salmon Netting Closed Waters - District 13		Digitized by AI
AlAK152	Salmon Netting Closed Waters - District 12		Digitized by AI
AlAK151	Salmon Netting Closed Waters - District 11		Digitized by AI
AlAK150	Five Mile Creek closed to salmon (net gear), District 8		Digitized by AI
AlAK138	Salmon Trolling Closed Waters - District 13		Digitized by AI
AlAK1	Aleutian Islands Salmon Closed Areas		Digitized by AI
AlAK10	Cook Inlet Shrimp Closure	extracted area of AK14 - filled in inner boundaries	Digitized by AI
AlAK126	Salmon Closed Waters - District 4, Manhattan Arm		Digitized by AI
AlAK125	Salmon Trolling Closed Waters - District 3		Digitized by AI
AlAK124	Salmon Closed Waters - District 2		Digitized by AI
AlAK11	Cook Inlet Area Crab Closure	used AlAK51a boundary	Digitized by AI
AlAK115	Southeastern Alaska (Area A) region closed to clams, mussels, cockles		Digitized by AI
AlAK118	Modified Gear Trawl Zone		Digitized by AI
AlAK119	Steller Sea Lion Conservation Area	used coordinates & boundary description in regulation	Digitized by AI
AlAK12	Kodiak Herring Closed Areas	used coordinates in regulation	Digitized by AI
AlAK122	Salmon Trolling Closed Waters -		Digitized by AI

	District 1		
AlAK123	Salmon Trolling Closed Waters - Behm Canal Closure		Digitized by AI
AlAK127	Salmon Closed Waters - District 5		Digitized by AI
AlAK137	Salmon Trolling Closed Waters - District 12		Digitized by AI
AlAK136	King Salmon Closed Waters - District 11		Digitized by AI
AlAK135	Salmon Trolling Closed Waters - District 11		Digitized by AI
AlAK134	Salmon Closed Waters - District 10		Digitized by AI
AlAK133	Salmon Trolling Closed Waters - District 9		Digitized by AI
AlAK132	Salmon Trolling Seasonal Closed Waters - District 8		Digitized by AI
AlAK131	Salmon Trolling Closed Waters - Stikine River Closure		Digitized by AI
AlAK130	Salmon Closed Waters - District 8, Blind Slough		Digitized by AI
AlAK13	Kodiak Seasonal Herring Closure		Digitized by AI
AlAK129b	Salmon Trolling Closed Waters - District 7		Digitized by AI
AlAK129a	Salmon Trolling Seasonal Closed Waters - District 7		Digitized by AI
AlAK128	Salmon Trolling Closed Waters - District 6		Digitized by AI
AlAK194	Salmon Closed Areas - Southern District B		Digitized by AI
AlAK193	Salmon Closed Areas - Southern District A		Digitized by AI
AlAK192	Salmon and Herring Closed Areas - Northern District		Digitized by AI
AlAK191	Salmon and Herring Closed Areas - Central District		Digitized by AI
AlAK190_a	Salmon and Herring Closed Areas - Waters Seaward of Territorial Sea		Digitized by AI
AlAK190	Salmon and Herring Closed Areas - Waters Seaward of Territorial Sea		Digitized by AI
AlAK19	Aleutian Islands Area Subsistence Salmon and Commercial Herring Closed Areas		Digitized by AI
AlAK189	Salmon and Herring Closed Areas - Mainland District		Digitized by AI
AlAK188	Salmon and Herring Closed Areas - Afognak District		Digitized by AI
AlAK187	Salmon and Herring Closed Areas - Eastside Kodiak District		Digitized by AI
AlAK186	Salmon and Herring Closed Areas - Northeast Kodiak District		Digitized by AI
AlAK185	Salmon and Herring Closed Areas - Northwest Kodiak District		Digitized by AI
AlAK195	Salmon Closed Areas - Outer		Digitized by AI

	District		
AlAK20	Alaska Peninsula Area Subsistence Finfish Closure		Digitized by AI
AlAK199	Salmon and Herring Closed Areas - Ilnik Lagoon		Digitized by AI
AlAK198	Salmon and Herring Closed Areas - Port Heiden		Digitized by AI
AlAK200	Salmon and Herring Closed Areas - Frank's Lagoon		Digitized by AI
AlAK201	Salmon and Herring Closed Areas - Herendeen Bay		Digitized by AI
AlAK202	Salmon and Herring Closed Areas - Nelson Lagoon		Digitized by AI
AlAK203	Salmon and Herring Closed Areas - Caribou Flats		Digitized by AI
AlAK204	Salmon and Herring Closed Areas - Amak Island and Sea Lion Rocks		Digitized by AI
AlAK197	Salmon and Herring Closed Areas - Cinder River Lagoon		Digitized by AI
AlAK196	Salmon Closed Areas - Eastern District		Digitized by AI
AlAK205	Salmon and Herring Closed Areas - Applegate Cove-Norma Bay		Digitized by AI
AlAK206	Salmon and Herring Closed Areas - Bechevin Bay		Digitized by AI
AlAK184	Salmon and Herring Closed Areas - Southwest Kodiak District		Digitized by AI
AlAK172	Salmon and Herring Closed Areas - Yantarni Lagoon		Digitized by AI
AlAK171	Salmon and Herring Closed Areas - Nakalilok Lagoon		Digitized by AI
AlAK170	Salmon and Herring Closed Areas - Chiginagak Bay		Digitized by AI
AlAK17	Non-Pelagic Trawl Gear Restriction Area - Bering Sea		Digitized by AI
AlAK169	Salmon and Herring Closed Areas - Kilokak Rocks Bay		Digitized by AI
AlAK168	Salmon and Herring Closed Areas - Chignik Lagoon		Digitized by AI
AlAK167	Commercial Salmon and Herring Closed Areas - Southeastern District		Digitized by AI
AlAK166	Commercial Salmon and Herring Closed Areas - Montague District		Digitized by AI
AlAK165	Commercial Salmon and Herring Closed Areas - Southwestern District		Digitized by AI
AlAK164	Commercial Salmon and Herring Closed Areas - Eshamy District		Digitized by AI
AlAK163	Commercial Salmon and Herring Closed Areas - Northwestern District		Digitized by AI

AlAK162	Commercial Salmon and Herring Closed Areas - Coghill District		Digitized by AI
AlAK161	Commercial Salmon and Herring Closed Areas - Unakwik District		Digitized by AI
AlAK183	Salmon and Herring Closed Areas - Alitak District		Digitized by AI
AlAK182	Salmon and Herring Closed Areas - Ivanof Bay		Digitized by AI
AlAK181	Salmon and Herring Closed Areas - Mud Bay		Digitized by AI
AlAK180	Salmon and Herring Closed Areas - Lake Bay		Digitized by AI
AlAK18	Norton Sound / Port Clarence Salmon Closed Areas		Digitized by AI
AlAK179	Salmon and Herring Closed Areas - Hook Bay		Digitized by AI
AlAK178	Salmon and Herring Closed Areas - Ivanof Bay		Digitized by AI
AlAK177	Salmon and Herring Closed Areas - Humpback Bay		Digitized by AI
AlAK176	Salmon and Herring Closed Areas - Ivan Bay		Digitized by AI
AlAK175	Salmon and Herring Closed Areas - Portage Bay		Digitized by AI
AlAK173	Salmon and Herring Closed Areas - Aniakchak Lagoon		Digitized by AI
AlAK174	Salmon and Herring Closed Areas - Kujulik Bay		Digitized by AI
AlAK121	Alaska Peninsula National Wildlife Refuge		Managing Authority
AlAK110	Sea Lion Rookery Buffer Area - Ugamak Island		Managing Authority
AlAK111	Sea Lion Rookery Buffer Area - Ulak Island		Managing Authority
AlAK112	Sea Lion Rookery Buffer Area - Walrus Island		Managing Authority
AlAK113	Sea Lion Rookery Buffer Area - Yunaska Island		Managing Authority
AlAK120	Marmot Bay Tanner Crab Protection Area		Managing Authority
AlAK116	Izembek National Wildlife Refuge		Managing Authority
NWR2_a	Alaska Maritime National Wildlife Refuge		Managing Authority
AlAK100	Sea Lion Rookery Buffer Area - Marmot Island		Managing Authority
AlAK101	Sea Lion Rookery Buffer Area - Ogchul Island		Managing Authority
AlAK102	Sea Lion Rookery Buffer Area - Outer Island		Managing Authority
AlAK103	Sea Lion Rookery Buffer Area - Pinnacle Rock		Managing Authority
AlAK104	Sea Lion Rookery Buffer Area - Sea		Managing Authority

	Lion Rocks		
AIAK105	Sea Lion Rookery Buffer Area - Seguam Island		Managing Authority
NMF93c	Walrus Protection Areas - Seasonal No-Entry		Managing Authority
NMF93b	Walrus Protection Areas - Seasonal No-Entry Exemption		Managing Authority
NMF93a	Walrus Protection Areas - Seasonal Fishing Closure		Managing Authority
AIAK106	Sea Lion Rookery Buffer Area - Semisopochnoi (E quadrant)		Managing Authority
AIAK107	Sea Lion Rookery Buffer Area - Semisopochnoi (N quadrant)		Managing Authority
AIAK108	Sea Lion Rookery Buffer Area - Sugarloaf Island		Managing Authority
AIAK109	Sea Lion Rookery Buffer Area - Tag Island		Managing Authority
AIAK99	Sea Lion Rookery Buffer Area - Kiska Island W Central Lief Cove		Managing Authority
AIAK69	Redoubt Bay Critical Habitat Area		Managing Authority
AIAK70	Tugidak Island Critical Habitat Area		Managing Authority
AIAK88	Sea Lion Rookery Buffer Area - Ayugadak Point		Managing Authority
AIAK71	Anchorage Coastal Wildlife Refuge		Managing Authority
AIAK72	Mendenhall Wetlands State Game Refuge		Managing Authority
AIAK87	Sea Lion Rookery Buffer Area - Attu Island		Managing Authority
AIAK86	Sea Lion Rookery Buffer Area - Atkins Island		Managing Authority
AIAK85	Sea Lion Rookery Buffer Area - Amchitka Island East Cape		Managing Authority
AIAK84	Sea Lion Rookery Buffer Area - Amchitka Island Column Rocks		Managing Authority
AIAK83	Sea Lion Rookery Buffer Area - Akutan Island		Managing Authority
AIAK73	Palmer Hay Flats State Game Refuge		Managing Authority
AIAK82	Sea Lion Rookery Buffer Area - Akun Island		Managing Authority
AIAK74	Susitna Flats State Game Refuge		Managing Authority
AIAK75	Trading Bay State Game Refuge		Managing Authority
AIAK76	Izembek State Game Refuge		Managing Authority
AIAK77	Sea Lion Rookery Buffer Area - Adak Island		Managing Authority
AIAK78	Sea Lion Rookery Buffer Area - Adugak Island		Managing Authority
AIAK79	Sea Lion Rookery Buffer Area - Agattu Island Cape Sabak		Managing Authority
AIAK81	Sea Lion Rookery Buffer Area - Agligadak Island		Managing Authority
AIAK80	Sea Lion Rookery Buffer Area -		Managing Authority

	Agattu Island Gillion Point		
AIK89	Sea Lion Rookery Buffer Area - Bogoslof Island		Managing Authority
AIK60	Clam Gulch Critical Habitat Area		Managing Authority
AIK96	Sea Lion Rookery Buffer Area - Gramp Rock		Managing Authority
AIK61	Copper River Delta Critical Habitat Area		Managing Authority
AIK59	Cinder River Critical Habitat Area		Managing Authority
AIK62	Egegik Critical Habitat Area		Managing Authority
AIK97	Sea Lion Rookery Buffer Area - Kasatochi Island		Managing Authority
AIK94	Sea Lion Rookery Buffer Area - Clubbing Rocks		Managing Authority
AIK98	Sea Lion Rookery Buffer Area - Kiska Island Cape St Stephen		Managing Authority
AIK63	Fox River Flats Critical Habitat Area		Managing Authority
AIK64	Kachemak Bay Critical Habitat Area		Managing Authority
AIK65	Kalgin Island Critical Habitat Area		Managing Authority
AIK93	Sea Lion Rookery Buffer Area - Chowiet Island		Managing Authority
AIK66	Pilot Point Critical Habitat Area		Managing Authority
AIK92	Sea Lion Rookery Buffer Area - Chirikof Island		Managing Authority
AIK91	Sea Lion Rookery Buffer Area - Chernabura Island		Managing Authority
AIK67	Port Heiden Critical Habitat Area		Managing Authority
AIK90	Sea Lion Rookery Buffer Area - Buldir Island		Managing Authority
AIK68	Port Moller Critical Habitat Area		Managing Authority

#### Removed Areas

Site ID	Site Name
AK31	Scallop Closed Areas - Prince William Sound Vicinity
AK14	Shrimp Trawl Fishery Closure - Western and Central Gulf of Alaska
AK47	King Crab Closed Areas
AK13	Shrimp Trawl Fishery Closure - Southeast Alaska
AK23	Shrimp Pot Fishery Closure - Prince William Sound
AK34	Scallop Closed Areas - Kodiak Island to Cape Kumlik
AK35	Scallop Closed Areas - Westward Gulf, South Alaska Peninsula
AK36	Scallop Closed Areas - Eastern Bering Sea
AK37	Scallop Closed Areas - Eastern Aleutian Islands
AK38	Scallop Closed Areas - Western Bering Sea / Aleutian Islands
AK49	Scallop Closed Areas - Petrel Bank
AK32	Scallop Closed Areas - Cook Inlet Districts
AK33	Scallop Closed Areas - Cook Inlet Outer District
AK44	Clams and Mussels Closed Areas
AK45	Dungeness Crab Commercial Fishery Closures
AK2	Trawl Gear Restricted Areas - Prince William Sound

