DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Part 679

[Docket No. 040907255-4343-02; I.D. 082704E]

RIN 0648-AS41

Fisheries of the Exclusive Economic Zone Off Alaska; Revision of Steller Sea Lion Protection Measures for the Pollock and Pacific Cod Fisheries in the Gulf of Alaska

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Final rule.

SUMMARY: NMFS publishes a final rule that revises Steller sea lion protection measures for the pollock and Pacific cod fisheries in the Gulf of Alaska (GOA). The revisions adjust Pacific cod and pollock fishing closure areas near four Steller sea lion haulouts and modify the seasonal management of pollock harvest in the GOA. The intent of the revisions is to maintain protection for Steller sea lions and their critical habitat while easing the economic burden on GOA fishing communities. This action is intended to promote the goals and objectives of the Magnuson-Stevens Fishery Conservation and Management Act (Magnuson-Stevens Act), the Fishery Management Plan for Groundfish of the Gulf of Alaska (FMP), and other applicable laws.

DATES: Effective January 19, 2005.

ADDRESSES: Copies of the Environmental Assessment/Regulatory Impact Review (EA/RIR) prepared for the rule and copies of the 2000 and 2001 Biological Opinions, and the June 19, 2003 supplement to the 2001 Biological Opinion, on the effects of the groundfish fisheries on Steller sea lions may be obtained from NMFS, Alaska Region, P.O. Box 21668, Juneau, AK 99802, Attn: Lori Durall, or from the NMFS Alaska Region website at www.fakr.noaa.gov.

FOR FURTHER INFORMATION CONTACT: Melanie Brown, 907–586–7228 or melanie.brown@noaa.gov.

SUPPLEMENTARY INFORMATION: The groundfish fisheries in the Exclusive Economic Zone of the GOA are managed under the FMP. The North Pacific Fishery Management Council (Council) prepared the FMP under the authority of the Magnuson-Stevens Act, 16 U.S.C. 1801, et seq. Regulations implementing

the FMP appear at 50 CFR part 679. General regulations governing U.S. fisheries also appear at 50 CFR part 600.

Background

The western distinct population segment (DPS) of Steller sea lions has been listed as endangered under the Endangered Species Act (ESA), and critical habitat has been designated for this DPS (50 CFR 226.202). Temporal and spatial harvest restrictions were established for the groundfish fisheries of Alaska (68 FR 204, January 2, 2003) to protect Steller sea lions from jeopardy of extinction and their critical habitat from adverse modification or destruction from the effects of these fisheries. Pollock and Pacific cod are important prey species for Steller sea lions, and these protection measures apply to the pollock and Pacific cod fisheries in the GOA.

In June 2004, the Council unanimously recommended revisions to the Steller sea lion protection measures in the GOA to alleviate some of the economic burden on coastal communities while maintaining protection for Steller sea lions and their critical habitat. These revisions adjust pollock and Pacific cod fishing closures near four Steller sea lion haulouts and revise seasonal management of pollock harvest. NMFS concluded that fishing under the proposed revisions is not likely to affect Steller sea lions or their critical habitat beyond those effects already considered in the 2000 FMP Biological Opinion (BiOp), the 2001 BiOp on the Steller sea lion protection measures, and the June 19, 2003 supplement to the 2001 BiOp (see ADDRESSES). NMFS has determined that this action could provide some economic relief to participants in the pollock and Pacific cod fisheries while maintaining protection for Steller sea lions and their critical habitat.

The proposed rule for this action was published in the **Federal Register** on September 21, 2004 (69 FR 56384) with a comment period ending October 21, 2004. The details of each regulatory revision are contained in the proposed rule for this action. No changes were made from the proposed rule in the final rule.

Comments and Responses

Three emails and two letters containing seven separate comments were received regarding the proposed rule. The comments are summarized and responded to below.

Comment 1: The commercial fishers are taking all of the fish so the Steller sea lions have nothing to eat. The

commercial fishers should be thrown out of the GOA.

Response: Several species of groundfish, notably pollock and Pacific cod, are important prey species for Steller sea lions in the GOA and are also targeted by the GOA groundfish fisheries. The pollock and Pacific cod fisheries potentially compete with Steller sea lions by reducing the availability of prey for foraging sea lions. However, this potential competition between commercial fishers and Steller sea lions for pollock and Pacific cod is addressed by regulations that limit the total amount of catch and impose temporal and spatial controls on harvest. These Steller sea lion protection measures are designed to preserve prey abundance and availability for foraging sea lions.

Comment 2: The fishers are catching double what they are reporting, and no one checks that what they have on board is what they are reporting. When checked, the amount of fish on board is usually double what they have reported. Vessels should be seized, and the captain and crew should be jailed for a year for abusing the sacred trust to responsibly harvest groundfish.

Response: NMFS disagrees with the commentor's assertion that groundfish fishers systematically under-report their catch. The recordkeeping and reporting requirements in these fisheries are comprehensive, and NMFS and United States Coast Guard law enforcement officers conduct numerous vessel boardings each year. Reporting violations occur, but they are relatively rare and are prosecuted pursuant to the Magnuson-Stevens Act.

Comment 3: Quotas should be cut by 50 percent the first year and 10 percent each year after. Overfishing is occurring. Marine sanctuaries should be established.

Response: This action revises certain Steller sea lion protection measures in the GOA, but does not specify groundfish harvest levels. The specification of harvest levels is done by separate rulemaking during the harvest specifications process. NMFS encourages the commentor to submit comments on the proposed 2005 and 2006 fishery specifications when they are published in the **Federal Register** for public comment. However, NMFS disagrees with the commentor's assertion that overfishing is occurring in the groundfish fisheries. NMFS manages these fisheries on a sustainable basis and notes that none of the groundfish stocks off Alaska is overfished. Additionally, this action does not address the creation of marine sanctuaries. The January 2004 draft

environmental impact statement for essential fish habitat discusses the effects of fishing on sensitive habitat features and evaluates a range of options for minimizing adverse effects, such as closing areas of rockfish habitat to bottom trawling. Further information on this draft EIS may be found at the NMFS Alaska Region website at www.fakr.noaa.gov.

Comment 4: The Pew Foundation reports on overfishing and regional fishery management council bias and the United Nations report on overfishing are incorporated into the comments from this commentor.

Response: This action raises no issues related to overfishing or the membership of regional fishery management councils. The commentor's specific concerns and their relationship to these reports are not presented by the commentor. Because no further details are provided by the commentor, NMFS is unable to respond further to this comment.

Comment 5: The Council's decision to reduce Steller sea lion protection measures is an outrage. The protection measures were made years ago solely for the protection of Steller sea lions. To make changes now for the benefit of the fishing fleet is an outrage because the Steller sea lions are still listed as endangered. Policy was made and should be followed and not changed for the industry's benefit.

Response: NMFS disagrees with the commentor's assertion that this action fails to protect Steller sea lions and their critical habitat. The Steller sea lion protection measures were expected to be periodically reviewed and potentially changed based on new information regarding Steller sea lions and the fishing industry. NMFS has worked with the Council to identify impacts on the industry and new information that may lead to adapting the protection measures to ensure efficient and safe groundfish harvest while protecting Steller sea lions and their critical habitat. NMFS has determined that by revising the Pacific cod and pollock closure areas and improving the seasonal management of pollock with this final rule, the protection measures continue to protect Steller sea lions and their critical habitat from the potential effects of the pollock and Pacific cod fisheries.

Comment 6: Revisions to ESA protection measures should come from sound, scientific, factual evidence. The basis of any revisions should not be on "informal consultations," on findings of "not likely to adversely affect," or on "could provide economic relief." NMFS

should reconsider all of the proposed changes.

Response: NMFS agrees that agency decisions should be based on the best available scientific information. NMFS has used the best available scientific information in the development of this action and has reasonably determined that the revised measures adequately protect Steller sea lions and their critical habitat. Unfortunately, the best available scientific information frequently does not provide unequivocal answers regarding the effects of fisheries on the environment. NMFS has no additional information to justify reconsidering this action.

Comment 7: We support the proposed action. Revising the Steller sea lion protection measures will alleviate some economic burden on GOA communities and maintain protection for Steller sea lions. We hope the changes may be made in time for the 2005 fishing year.

Response: NMFS acknowledges the commentors' interest in alleviating economic burdens on GOA communities while maintaining protection for Steller sea lions and has strived to implement this final rule by early 2005.

Classification

This rule has been determined to be not significant for the purposes of Executive Order 12866.

The Chief Counsel for Regulation of the Department of Commerce certified to the Chief Counsel for Advocacy of the Small Business Administration during the proposed rule stage that this action would not have a significant economic impact on a substantial number of small entities. No comments were received regarding this certification. As a result, a regulatory flexibility analysis was not required and none prepared.

Small Entity Compliance Guide

This action revises 50 CFR part 679 which describes the Steller sea lion protection measures for the Alaska groundfish fisheries. This action requires small entities in the pollock and Pacific cod fisheries to comply with the amended closure areas near four Steller sea lion haulouts. To facilitate compliance with all of the Steller sea lion protection area restrictions, NMFS provides a series of maps showing the closure areas and links to the regulations that may be viewed and downloaded at http:// www.fakr.noaa.gov/sustainablefisheries/ 2003 hrvstspecssl.htm.

List of Subjects in 50 CFR Part 679

Alaska, Fisheries, Recordkeeping and reporting requirements.

Dated: December 13, 2004.

Rebecca Lent,

Deputy Assistant Administrator for Regulatory Programs, National Marine Fisheries Service.

■ For reasons set out in the preamble, 50 CFR part 679 is amended as follows:

PART 679—FISHERIES OF THE EXCLUSIVE ECONOMIC ZONE OFF ALASKA

■ 1. The authority citation for part 679 continues to read as follows:

Authority: Authority: 16 U.S.C. 773 *et seq.*, 1801 *et seq.*, and 3631 *et seq.*; 16 U.S.C. 1540(f); Pub. L. 105–277, Title II of Division C; Pub. L. 106–31, Sec. 3027; Pub. L.106–554, Sec. 209; and Pub. L. 108–199, Sec. 803.

■ 2. In § 679.20, paragraph (a)(5)(iii)(B) is revised to read as follows:

§ 679.20 General limitations.

* * * * * (a) * * * (5) * * * (iii) * * *

(B) GOA Western and Central Regulatory Areas seasonal apportionments. Each apportionment established under paragraph (a)(5)(iii)(A) of this section will be divided into four seasonal apportionments corresponding to the four fishing seasons set out at § 679.23(d)(2) as follows: A Season, 25 percent; B Season, 25 percent; C Season, 25 percent; and D Season, 25 percent. Within any fishing year, underharvest or overharvest of a seasonal apportionment may be added to or subtracted from remaining seasonal apportionments in a manner to be determined by the Regional Administrator, provided that any revised seasonal apportionment does not exceed 20 percent of the seasonal TAC apportionment for the statistical area. The reapportionment of underharvest will be applied to the subsequent season within the same statistical area up to the 20 percent limit specified in this paragraph. Any underharvest remaining beyond the 20 percent limit may be further apportioned to the subsequent season in the other statistical areas, in proportion to estimated biomass and in an amount no more than 20 percent of the seasonal TAC apportionment for the statistical

■ 3. In § 679.23, paragraphs (d)(2)(i) and (d)(2)(iii) are revised to read as follows:

§ 679.23 Seasons.

* * (d) * * *

(2) * * *

area.

(i) A season. From 1200 hours, A.l.t., January 20 through 1200 hours, A.l.t., March 10;

(iii) C season. From 1200 hours, A.l.t., August 25 through 1200 hours, A.l.t., to read as follows: ■ 4. Tables 4 and 5 to part 679 are revised to read as follows: October 1; and

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TABLE 4 TO 50 CFR PART 679 STELLER SEA LION PROTECTION AREAS POLLOCK FISHERIES RESTRICTIONS

Column Number 1	2	3	4	5	6	7
Site Name	Area or Sub- area	Boundaries from Latitude	Boundaries from Longitude	Boundaries to ¹ Latitude	Boundaries to ¹ Longitude	Pollock No-fishing Zones for Trawl Gear ^{2,8} (nm)
St. Lawrence I./S Punuk I.	Bering Sea	63 04.00 N	168 51.00 W			20
St. Lawrence I./SW Cape	Bering Sea	63 18.00 N	171 26.00 W			20
Hall I.	Bering Sea	60 37.00 N	173 00.00 W			20
St. Paul I./Sea Lion Rock	Bering Sea	57 06.00 N	170 17.50 W			3
St. Paul I./NE Pt.	Bering Sea	57 15.00 N	170 06.50 W			3
Walrus I. (Pribilofs)	Bering Sea	57 11.00 N	169 56.00 W			10
St. George I./Dalnoi Pt.	Bering Sea	56 36.00 N	169 46.00 W			3
St. George I./S Rookery	Bering Sea	56 33.50 N	169 40.00 W			3
Cape Newenham	Bering Sea	58 39.00 N	162 10.50 W			20
Round (Walrus Islands)	Bering Sea	58 36.00 N	159 58.00 W	50 55 40 N	470.07.00.5	20
Attu I./Cape Wrangell	Aleutian I.	52 54.60 N	172 27.90 E	52 55.40 N	172 27.20 E	20
Agattu I./Gillon Pt.	Aleutian I.	52 24.13 N	173 21.31 E			20
Attu I./Chirikof Pt.	Aleutian I. Aleutian I.	52 49.75 N 52 22.50 N	173 26.00 E 173 43.30 E	52 21.80 N	173 41.40 E	20 20
Agattu I./Cape Sabak Alaid I.	Aleutian I.	52 22.50 N 52 46.50 N	173 43.30 E 173 51.50 E	52 45.00 N	173 41.40 E 173 56.50 E	20
Shemya I.	Aleutian I.	52 44.00 N	174 08.70 E	32 45.00 N	173 30.30 L	20
Buldir I.	Aleutian I.	52 44.00 N 52 20.25 N	175 54.03 E	52 20.38 N	175 53.85 E	20
Kiska I./Cape St. Stephen	Aleutian I.	51 52.50 N	177 12.70 E	51 53.50 N	177 12.00 E	20
Kiska I./Sobaka & Vega	Aleutian I.	51 49.50 N	177 19.00 E	51 48.50 N	177 20.50 E	20
Kiska I./Lief Cove	Aleutian I.	51 57.16 N	177 20.41 E	51 57.24 N	177 20.53 E	20
Kiska I./Sirius Pt.	Aleutian I.	52 08.50 N	177 36.50 E			20
Tanadak I. (Kiska)	Aleutian I.	51 56.80 N	177 46.80 E			20
Segula I.	Aleutian I.	51 59.90 N	178 05.80 E	52 03.06 N	178 08.80 E	20
Ayugadak Point	Aleutian I.	51 45.36 N	178 24.30 E			20
Rat I./Krysi Pt.	Aleutian I.	51 49.98 N	178 12.35 E			20
Little Sitkin I.	Aleutian I.	51 59.30 N	178 29.80 E			20
Amchitka I./Column Rocks	Aleutian I.	51 32.32 N	178 49.28 E		_	20
Amchitka I./East Cape	Aleutian I.	51 22.26 N	179 27.93 E	51 22.00 N	179 27.00 E	20
Amchitka I./Cape Ivakin	Aleutian I.	51 24.46 N	179 24.21 E	50 04 50 N	470.00.00.5	20
Semisopochnoi/Petrel Pt.	Aleutian I.	52 01.40 N	179 36.90 E	52 01.50 N	179 39.00 E	20
Semisopochnoi I./Pochnoi Pt. Amatignak I. Nitrof Pt.	Aleutian I.	51 57.30 N 51 13.00 N	179 46.00 E 179 07.80 W			20 20
Unalga & Dinkum Rocks	Aleutian I. Aleutian I.	51 13.00 N 51 33.67 N	179 07.80 W	51 35.09 N	179 03.66 W	20
Ulak I./Hasgox Pt.	Aleutian I.	51 33.07 N 51 18.90 N	178 58.90 W	51 33.09 N 51 18.70 N	178 59.60 W	20
Kavalga I.	Aleutian I.	51 34.50 N	178 51.73 W	51 34.50 N	178 49.50 W	20
Tag I.	Aleutian I.	51 33.50 N	178 34.50 W	0101.0011	170 10.00 11	20
Ugidak I.	Aleutian I.	51 34.95 N	178 30.45 W			20
Gramp Rock	Aleutian I.	51 28.87 N	178 20.58 W			20
Tanaga I./Bumpy Pt.	Aleutian I.	51 55.00 N	177 58.50 W	51 55.00 N	177 57.10 W	20
Bobrof I.	Aleutian I.	51 54.00 N	177 27.00 W			20
Kanaga I./Ship Rock	Aleutian I.	51 46.70 N	177 20.72 W			20
Kanaga I./North Cape	Aleutian I.	51 56.50 N	177 09.00 W			20
Adak I.	Aleutian I.	51 35.50 N	176 57.10 W	51 37.40 N	176 59.60 W	20
Little Tanaga Strait	Aleutian I.	51 49.09 N	176 13.90 W	50 00 00 N	470.07.00.14	20
Great Sitkin I.	Aleutian I.	52 06.00 N	176 10.50 W	52 06.60 N	176 07.00 W	20
Anagaksik I.	Aleutian I.	51 50.86 N	175 53.00 W			20
Kasatochi I.	Aleutian I.	52 11.11 N	175 31.00 W			20
Atka I./North Cape Amlia I./Sviech. Harbor ¹¹	Aleutian I. Aleutian I.	52 24.20 N 52 01.80 N	174 17.80 W 173 23.90 W			20 20
Sagigik I. ¹¹	Aleutian I.	52 01.80 N 52 00.50 N	173 23.90 W			20
Amlia I./East ¹¹	AIX	52 05.70 N	172 59.00 W	52 05.75 N	172 57.50 W	20
Tanadak I. (Amlia ¹¹)	Aleutian I.	52 04.20 N	172 57.60 W	02 00.70 11	172 07.00 **	20
Agligadak I. ¹¹	Aleutian I.	52 06.09 N	172 54.23 W			20
Seguam I./Saddleridge Pt. ¹¹	Aleutian I.	52 21.05 N	172 34.40 W	52 21.02 N	172 33.60 W	20
Seguam I./Finch Pt.	Aleutian I.	52 23.40 N	172 27.70 W	52 23.25 N	172 24.30 W	20
Seguam I./South Side	Aleutian I.	52 21.60 N	172 19.30 W	52 15.55 N	172 31.22 W	20
Amukta I. & Rocks	Aleutian I.	52 27.25 N	171 17.90 W			20
Chagulak I.	Aleutian I.	52 34.00 N	171 10.50 W			20
Yunaska I.	Aleutian I.	52 41.40 N	170 36.35 W			20
Uliaga ³	Bering Sea	53 04.00 N	169 47.00 W	53 05.00 N	169 46.00 W	20,10
Chuginadak	Gulf of Alaska	52 46.70 N	169 41.90 W			20
Kagamil ³	Bering Sea	53 02.10 N	169 41.00 W			20,10
Samalga	Gulf of Alaska	52 46.00 N	169 15.00 W	I	Į.	20

TABLE 4 TO 50 CFR PART 679 STELLER SEA LION PROTECTION AREAS POLLOCK FISHERIES RESTRICTIONS—Continued

Column Number 1	2	3	4	5	6	7
Site Name	Area or Sub- area	Boundaries from Latitude	Boundaries from Longitude	Boundaries to ¹ Latitude	Boundaries to ¹ Longitude	Pollock No-fishing Zones for Trawl Gear ^{2,8} (nm)
Adugak I. ³	Bering Sea	52 54.70 N	169 10.50 W			10
Umnak I./Cape Aslik ³	Bering Sea	53 25.00 N	168 24.50 W			BA
Ogchul I.	Gulf of Alaska	52 59.71 N	168 24.24 W			20
Bogoslof I./Fire I. ³	Bering Sea	53 55.69 N 53 15.96 N	168 02.05 W			BA
Polivnoi Rock Emerald I.	Gulf of Alaska Gulf of Alaska	53 15.96 N 53 17.50 N	167 57.99 W 167 51.50 W			20 20
Unalaska/Cape Izigan	Gulf of Alaska	53 17.50 N 53 13.64 N	167 31.30 W			20
Unalaska/Bishop Pt.9	Bering Sea	53 58.40 N	166 57.50 W			10
Akutan I./Reef-lava ⁹	Bering Sea	54 08.10 N	166 06.19 W	54 09.10 N	166 05.50 W	10
Unalaska I./Cape Sedanka ⁶	Gulf of Alaska	53 50.50 N	166 05.00 W			20
Old Man Rocks ⁶	Gulf of Alaska	53 52.20 N	166 04.90 W			20
Akutan I./Cape Morgan ⁶	Gulf of Alaska	54 03.39 N	165 59.65 W	54 03.70 N	166 03.68 W	20
Akun I./Billings Head ⁹	Bering Sea	54 17.62 N	165 32.06 W	54 17.57 N	165 31.71 W	10
Rootok ⁶	Gulf of Alaska	54 03.90 N	165 31.90 W	54 02.90 N	165 29.50 W	20 20
Tanginak I. ⁶ Tigalda/Rocks NE ⁶	Gulf of Alaska Gulf of Alaska	54 12.00 N 54 09.60 N	165 19.40 W 164 59.00 W	54 09.12 N	164 57.18 W	20
Unimak/Cape Sarichef ⁹	Bering Sea	54 34.30 N	164 56.80 W	34 03.12 N	104 37.10 VV	10
Aiktak ⁶	Gulf of Alaska	54 10.99 N	164 51.15 W			20
Ugamak I.6	Gulf of Alaska	54 13.50 N	164 47.50 W	54 12.80 N	164 47.50 W	20
Round (GOA) ⁶	Gulf of Alaska	54 12.05 N	164 46.60 W			20
Sea Lion Rock (Amak) ⁹	Bering Sea	55 27.82 N	163 12.10 W			10
Amak I. And rocks ⁹	Bering Sea	55 24.20 N	163 09.60 W	55 26.15 N	163 08.50 W	10
Bird I.	Gulf of Alaska	54 40.00 N	163 17.2 W			10
Caton I.	Gulf of Alaska	54 22.70 N	162 21.30 W			3 10
South Rocks Clubbing Rocks (S)	Gulf of Alaska Gulf of Alaska	54 18.14 N 54 41.98 N	162 41.3 W 162 26.7 W			10
Clubbing Rocks (N)	Gulf of Alaska	54 42.75 N	162 26.7 W			10
Pinnacle Rock	Gulf of Alaska	54 46.06 N	161 45.85 W			3
Sushilnoi Rocks	Gulf of Alaska	54 49.30 N	161 42.73 W			10
Olga Rocks	Gulf of Alaska	55 00.45 N	161 29.81 W	54 59.09 N	161 30.89 W	10
Jude I.	Gulf of Alaska	55 15.75 N	161 06.27 W			20
Sea Lion Rocks (Shumagins)	Gulf of Alaska	55 04.70 N	160 31.04 W			3
Nagai I./Mountain Pt.	Gulf of Alaska	54 54.20 N	160 15.40 W	54 56.00 N	160 15.00 W	3
The Whaleback	Gulf of Alaska	55 16.82 N 54 45.18 N	160 05.04 W 159 32.99 W	54 45.87 N	159 35.74 W	3 20
Chernabura I. Castle Rock	Gulf of Alaska Gulf of Alaska	55 16.47 N	159 32.99 W	34 43.67 N	159 35.74 W	3
Atkins I.	Gulf of Alaska	55 03.20 N	159 17.40 W			20
Spitz I.	Gulf of Alaska	55 46.60 N	158 53.90 W			3
Mitrofania	Gulf of Alaska	55 50.20 N	158 41.90 W			3
Kak	Gulf of Alaska	56 17.30 N	157 50.10 W			20
Lighthouse Rocks	Gulf of Alaska	55 46.79 N	157 24.89 W			20
Sutwik I.	Gulf of Alaska	56 31.05 N	157 20.47 W	56 32.00 N	157 21.00 W	20
Chowiet I.	Gulf of Alaska	56 00.54 N	156 41.42 W	55 00.30 N	156 41.60 W	20
Nagai Rocks Chirikof I.	Gulf of Alaska Gulf of Alaska	55 49.80 N 55 46.50 N	155 47.50 W 155 39.50 W	55 46.44 N	155 43.46 W	20 20
Puale Bay ¹²	Gulf of Alaska	57 40.60 N	155 39.50 W	00 TO.TT IN	100 70.40 00	3,10
Kodiak/Cape Ikolik	Gulf of Alaska	57 40.00 N 57 17.20 N	154 47.50 W			3,10
Takli I.	Gulf of Alaska	58 01.75 N	154 31.25 W			10
Cape Kuliak	Gulf of Alaska	58 08.00 N	154 12.50 W			10
Cape Gull	Gulf of Alaska	58 11.50 N	154 09.60 W	58 12.50 N	154 10.50 W	10
Kodiak/Cape Ugat	Gulf of Alaska	57 52.41 N	153 50.97 W			10
Sitkinak/Cape Sitkinak	Gulf of Alaska	56 34.30 N	153 50.96 W			10
Shakun Rock Twoheaded I.	Gulf of Alaska	58 32.80 N 56 54.50 N	153 41.50 W	56 53.90 N	153 33.74 W	10 10
Cape Douglas (Shaw I.)12	Gulf of Alaska Gulf of Alaska	59 00.00 N	153 32.75 W 153 22.50 W	00 00.90 IV	100 00.74 W	20,10
Kodiak/Cape Barnabas	Gulf of Alaska	57 10.20 N	152 53.05 W			3
Kodiak/Gull Point ⁴	Gulf of Alaska	57 10.20 N 57 21.45 N	152 36.30 W			10,3
Latax Rocks	Gulf of Alaska	58 40.10 N	152 31.30 W			10
Ushagat I./SW	Gulf of Alaska	58 54.75 N	152 22.20 W			10
Ugak I. ⁴	Gulf of Alaska	57 23.60 N	152 17.50 W	57 21.90 N	152 17.40 W	10,3
Sea Otter I.	Gulf of Alaska	58 31.15 N	152 13.30 W			10
Long I.	Gulf of Alaska	57 46.82 N	152 12.90 W			10
Sud I. Kodiak/Cape Chiniak	Gulf of Alaska	58 54.00 N 57 37.90 N	152 12.50 W			10 10
Sugarloaf I.	Gulf of Alaska Gulf of Alaska	57 37.90 N 58 53.25 N	152 08.25 W 152 02.40 W			20
Sea Lion Rocks (Marmot)	Gulf of Alaska	58 20.53 N	151 48.83 W			10
Marmot I.5	Gulf of Alaska	58 13.65 N	151 47.75 W	58 09.90 N	151 52.06 W	15,20
Nagahut Rocks	Gulf of Alaska	59 06.00 N	151 46.30 W			10

TABLE 4 TO 50 CFR PART 679 STELLER SEA LION PROTECTION AREAS POLLOCK FISHERIES RESTRICTIONS—Continued

Column Number 1	2	3	4	5	6	7
Site Name	Area or Sub- area	Boundaries from Latitude	Boundaries from Longitude	Boundaries to ¹ Latitude	Boundaries to ¹ Longitude	Pollock No-fishing Zones for Trawl Gear ^{2,8} (nm)
Perl	Gulf of Alaska	59 05.75 N	151 39.75 W			10
Gore Point	Gulf of Alaska	59 12.00 N	150 58.00 W			10
Outer (Pye) I.	Gulf of Alaska	59 20.50 N	150 23.00 W	59 21.00 N	150 24.50 W	20
Steep Point	Gulf of Alaska	59 29.05 N	150 15.40 W			10
Seal Rocks (Kenai)	Gulf of Alaska	59 31.20 N	149 37.50 W			10
Chiswell Islands	Gulf of Alaska	59 36.00 N	149 34.00 W			10
Rugged Island	Gulf of Alaska	59 50.00 N	149 23.10 W	59 51.00 N	149 24.70 W	10
Point Elrington ^{7,10}	Gulf of Alaska	59 56.00 N	148 15.20 W			20
Perry I. ⁷	Gulf of Alaska	60 44.00 N	147 54.60 W			
The Needle ⁷	Gulf of Alaska	60 06.64 N	147 36.17 W			
Point Eleanor ⁷	Gulf of Alaska	60 35.00 N	147 34.00 W			
Wooded I. (Fish I.)	Gulf of Alaska	59 52.90 N	147 20.65 W			20
Glacier Island ⁷	Gulf of Alaska	60 51.30 N	147 14.50 W			
Seal Rocks (Cordova) ¹⁰	Gulf of Alaska	60 09.78 N	146 50.30 W			20
Cape Hinchinbrook ¹⁰	Gulf of Alaska	60 14.00 N	146 38.50 W			20
Middleton I.	Gulf of Alaska	59 28.30 N	146 18.80 W			10
Hook Point ¹⁰	Gulf of Alaska	60 20.00 N	146 15.60 W			20
Cape St. Elias	Gulf of Alaska	59 47.50 N	144 36.20 W			20

Where two sets of coordinates are given, the baseline extends in a clock-wise direction from the first set of geographic coordinates along the shoreline at mean lower-low water to the second set of coordinates. Where only one set of coordinates is listed, that location is the base point.

²Closures as stated in 50 CFR 679.22(a)(7)(iv), (a)(8)(ii) and (b)(2)(ii).

³This site lies within the Bogoslof area (BA). The BA consists of all waters of area 518 as described in Figure 1 of this part south of a straight line connecting 55°00′ N/170°00′ W, and 55°00′ N/168°11′4.75″ W. Closure to directed fishing for pollock around Uliaga and Kagamil is 20 nm for waters west of 170° W long. and 10 nm for waters east of 170° W long.

⁴The trawl closure between 0 nm to 10 nm is effective from January 20 through May 31. Trawl closure between 0 nm to 3 nm is effective from August 25 through November 1.

Trawl closure between 0 nm to 15 nm is effective from January 20 through May 31. Trawl closure between 0 nm to 20 nm is effective from August 25 to November 1.

⁶Restriction area includes only waters of the Gulf of Alaska Area.

⁷Contact the Alaska Department of Fish and Game for fishery restrictions at these sites.

⁸No-fishing zones are the waters between 0 nm and the nm specified in column 7 around each site and within the BA.

⁹This site is located in the Bering Sea Pollock Restriction Area, closed to pollock trawling during the A season. This area consists of all waters of the Bering Sea subarea south of a line connecting the points 163°0′00″ W long./55°46′30″ N lat., 165°08′00″ W long./54°42′9″ N lat., 165°40′00″ long./54°26′30″ N lat., 166°12′00″ W long./54°18′40″ N lat., and 167°0′00″ W long./54°8′50″ N lat.

¹⁰The 20 nm closure around this site is effective in federal waters outside of State of Alaska waters of Prince William Sound.

¹¹Some or all of the restricted area is located in the Seguam Foraging area (SFA) which is closed to all gears types. The SFA is established as all waters within the area between 52° N lat. and 53° N lat. and between 173°30′ W long. and 172°30′ W long.

12The 3 nm trawl closure around Puale Bay and the 20 nm trawl closure around Cape Douglas/Shaw I. are effective January 20 through May 31. The 10 nm trawl closure around Puale Bay and the 10 nm trawl closure around Cape Douglas/Shaw I. are effective August 25 through No-

Steller Sea Lion Protection Areas Pacific Cod Fisheries Restrictions Table 5 to 50 CFR Part 679

Column Number 1	2	3	4	22	9	7	æ	6
ameM atip	Area or	Boundaries	ies from	Boundaries	ies to 1	Pacific Cod No-fishing Zones for	Pacific Cod No-fishing Zone for	Pacific Cod No- fishing
	Subarea	Latitude	Longitude	Latitude	Longitude	Trawl Gear ^{2,3} (nm)	Hook-and- Line Gear ^{2,3} (nm)	Zone for Pot Gear ^{2,3} (nm)
St. Lawrence I./S Punuk I.	BS	63 04.00 N	168 51.00 W			20	20	20
St. Lawrence I./SW Cape	BS	63 18.00 N	171 26.00 W			20	20	20
Hall I.	BS	60 37.00 N	173 00.00 W			20	. 50	20
St. Paul I./Sea Lion Rock	BS	57 06.00 N	170 17.50 W			т	ю	e R
St. Paul I./NE Pt.	BS	57 15.00 N	170 06.50 W			ю	ю	m
Walrus I. (Pribilofs)	BS	57 11.00 N	169 56.00 W			10	ю	ĸ
St George I./Dalnoi Pt.	BS	56 36.00 N	169 46.00 W			ю	ю	е
St. George I./S. Rookery	BS	56 33.50 N	169 40.00 W			ю	ю	м
Cape Newenham	BS	N 00.68 85	162 10.50 W			20	20	70
Round (Walrus Islands)	BS	58 36.00 N	159 58.00 W			20	20	70
Attu I./Cape Wrangell ¹¹	AI	52 54.60 N	172 27.90 E	52 55.40 N	172 27.20 E	20, 10	ю	т
Agattu I./Gillon Pt. ¹¹	AI	52 24.13 N	173 21.31 E			20, 10	ю	m
Attu I./Chirikof Pt. 11	AI	52 49.75 N	173 26.00 E			20, 3		
Agattu I./Cape Sabak ¹¹	AI	52 22.50 N	173 43.30 E	52 21.80 N	173 41.40 E	20, 10	٣	٣
Alaid I. ¹¹	AI	52 46.50 N	173 51.50 E	52 45.00 N	173 56.50 E	20, 3		
Shemya I. ¹¹	AI	52 44.00 N	174 08.70 E			20, 3		
Buldir I. ¹¹	AI	52 20.25 N	175 54.03 E	52 20.38 N	175 53.85 E	20, 10	10	10
Kiska I./Cape St. Stephen ¹¹	AI	51 52.50 N	177 12.70 E	51 53.50 N	177 12.00 E	20, 10	к	m
Kiska I. Sobaka & Vega ¹¹	AI	51 49.50 N	177 19.00 E	51 48.50 N	177 20.50 E	20, 3		
Kiska I./Lief Cove ¹¹	AI	51 57.16 N	177 20.41 E	51 57.24 N	177 20.53 E	20, 10	Ю	Э

Column Number 1	2	3	4	2	9	7	ω	O
Site Mame	Area or	Boundaries	ies from	Boundaries	ies to 1	Pacific Cod No-fishing Zones for	Pacific Cod No-fishing Zone for	Pacific Cod No- fishinq
	Subarea	Latitude	Longitude	Latitude	Longitude	Trawl Gear ^{2,3} (nm)	Hook-and- Line Gear ^{2,3} (nm)	Zone for Pot Gear ^{2,3} (nm)
Kiska I./Sirius Pt. ¹¹	AI	52 08.50 N	177 36.50 E			20, 3		
Tanadak I. (Kiska) ¹¹	AI	51 56.80 N	177 46.80 E			20, 3		
Segula I. ¹¹	AI	51 59.90 N	178 05.80 E	52 03.06 N	178 08.80 E	20, 3		
Ayugadak Point ¹¹	AI	51 45.36 N	178 24.30 E			20, 10	м	м
Rat I./Krysi Pt.11	AI	51 49.98 N	178 12.35 E			20, 3		
Little Sitkin I.11	AI	51 59.30 N	178 29.80 E			20, 3		
Amchitka I./Column ¹¹	AI	51 32.32 N	178 49.28 E			20, 10	٣	т
Amchitka I./East Cape ¹¹	AI	51 22.26 N	179 27.93 E	51 22.00 N	179 27.00 E	20,10	е	m
Amchitka I./Cape Ivakin ¹¹	AI	51 24.46 N	179 24.21 E			20, 3		
Semisopochnoi/Petrel Pt.11	AI	52 01.40 N	179 36.90 E	52 01.50 N	179 39.00 E	20, 10	т	м
Semisopochnoi I./Pochnoi Pt. ¹¹	AI	51 57.30 N	179 46.00 E			20, 10	т	m
Amatignak I./Nitrof Pt.11	AI	51 13.00 N	179 07.80 W			20, 3		
Unalga & Dinkum Rocks ¹¹	AI	51 33.67 N	179 04.25 W	N 60.35	179 03.66 W	20, 3		
Ulak I./Hasgox Pt.11	AI	51 18.90 N	178 58.90 W	51 18.70 N	178 59.60 м	20, 10	٣	m
Kavalga I. ¹¹	AI	51 34.50 N	178 51.73 W	51 34.50 N	178 49.50 W	20, 3		
Tag I.11	AI	51 33.50 N	178 34.50 W			20, 10	т	m
Ugidak I. ¹¹	AI	51 34.95 N	178 30.45 W			20, 3		
${ t Gramp\ Rock^{11}}$	AI	51 28.87 N	178 20.58 W			20, 10	ю	ĸ
Tanaga I./Bumpy Pt. ¹¹	AI	51 55.00 N	177 58.50 W	51 55.00 N	177 57.10 W	20,3		
Bobrof I.	AI	51 54.00 N	177 27.00 W			ю		
Kanaga I./Ship Rock	AI	51 46.70 N	177 20.72 W			3		

Column Number 1	2	3	4	5	9	7	8	0
Site Mame	Area or	Boundaries	ies from	Boundaries	ies to¹	Pacific Cod No-fishing Zones for	Pacific Cod No-fishing Zone for	Pacific Cod No- fishinq
סבים ושווים	Subarea	Latitude	Longitude	Latitude	Longitude	Trawl Gear ^{2,3} (nm)	Hook-and- Line Gear ^{2,3} (nm)	Zone for Pot Gear ^{2,3} (nm)
Kanaga I./North Cape	AI	51 56.50 N	177 09.00 W			33		
Adak I.	AI	51 35.50 N	176 57.10 W	51 37.40 N	176 59.60 W	10	ю	м
Little Tanaga Strait	AI	51 49.09 N	176 13.90 W			ю		
Great Sitkin I.	AI	52 06.00 N	176 10.50 W	52 06.60 N	176 07.00 W	ю		
Anagaksik I.	AI	51 50.86 N	175 53.00 W			ю		
Kasatochi I.	AI	52 11.11 N	175 31.00 W			10	κi	м
Atka I./N. Cape	AI	52 24.20 N	174 17.80 W			ю		
Amlia I./Sviech. Harbor4	AI	52 01.80 N	173 23.90 W			т		
Sagigik I.4	AI	52 00.50 N	173 09.30 W			ю		
Amlia I./East	AI	52 05.70 N	172 59.00 W	52 05.75 N	172 57.50 W	т	20	20
Tanadak I. (Amlia) ⁴	AI	52 04.20 N	172 57.60 W			т	20	20
Agligadak I.4	AI	52 06.09 N	172 54.23 W			20	20	20
Seguam I./Saddleridge Pt.4	AI	52 21.05 N	172 34.40 W	52 21.02 N	172 33.60 W	10	20	20
Seguam I./Finch Pt.	AI	52 23.40 N	172 27.70 W	52 23.25 N	172 24.30 W	ю	20	20
Seguam I./South Side	AI	52 21.60 N	172 19.30 W	52 15.55 N	172 31.22 W	ю	20	20
Amukta I. & Rocks	AI	52 27.25 N	171 17.90 W			м	20	20
Chagulak I.	AI	52 34.00 N	171 10.50 W			ю	20	20
Yunaska I.	AI	52 41.40 N	170 36.35 W			10	20	20
Uliaga ^{5, 14}	BS	53 04.00 N	169 47.00 W	53 05.00 N	169 46.00 W	10	20	20
Chuginadak ¹⁴	GOA	52 46.70 N	169 41.90 W			20	20,10	20
Kagamil ^{5, 14}	BS	53 02.10 N	169 41.00 W			10	20	20
Samalga	GOA	52 46.00 N	169 15.00 W			20	10	20

Column Number 1	2	3	4	5	9	7	8	0
Qi⊤e Mame	Area or	Boundaries	ies from	Boundaries	ries to¹	Pacific Cod No-fishing Zones for	Pacific Cod No-fishing Zone for	Pacific Cod No- fishinq
	Subarea	Latitude	Longitude	Latitude	Longitude	$\begin{array}{c} \texttt{Trawl} \\ \texttt{Gear}^{2,3} \\ (\texttt{nm}) \end{array}$	Hook-and- Line Gear ^{2,3} (nm)	Zone for Pot Gear ^{2,3} (nm)
Adugak I. ⁵	BS	52 54.70 N	M 03.01 691			10	BA	BA
Umnak I./Cape Aslik ⁵	BS	53 25.00 N	168 24.50 W			BA	ВА	ВА
Ogchul I.	GOA	52 59.71 N	168 24.24 W			20	10	20
Bogoslof I./Fire I.5	BS	53 55.69 N	168 02.05 W			ВА	ВА	BA
Polivnoi Rock³	GOA	53 15.96 N	167 57.99 W			20	10	20
Emerald I. ^{13, 9}	GOA	53 17.50 N	167 51.50 W			20	10	20
Unalaska/Cape Izigan³	GOA	53 13.64 N	167 39.37 W			20	10	20
Unalaska/Bishop Pt. ^{6, 13}	BS	53 58.40 N	166 57.50 W			10	10	М
Akutan I./Reef-lava ⁶	BS	54 08.10 N	166 06.19 W	54 09.10 N	166 05.50 W	10	10	ĸ
Unalaska I./Cape Sedanka³	GOA	53 50.50 N	166 05.00 W			20	10	20
Old Man Rocks	GOA	53 52.20 N	166 04.90 W			20	10	20
Akutan I./Cape Morgan³	GOA	54 03.39 N	165 59.65 W	54 03.70 N	166 03.68 W	20	10	20
Akun I./Billings Head	BS	54 17.62 N	165 32.06 W	54 17.57 N	165 31.71 W	10	ю	ю
Rootok*	GOA	54 03.90 N	165 31.90 W	54 02.90 N	165 29.50 W	20	10	20
Tanginak I.ª	GOA	54 12.00 N	165 19.40 W			20	10	20
Tigalda/Rocks NE°	GOA	54 09.60 N	164 59.00 W	54 09.12 N	164 57.18 W	20	10	20
Unimak/Cape Sarichef	BS	54 34.30 N	164 56.80 W			10	ю	м
Aiktak ⁹	GOA	54 10.99 N	164 51.15 W			20	10	20
Ugamak I.°	GOA	54 13.50 N	164 47.50 W	54 12.80 N	164 47.50 W	20	10	20
Round (GOA)	GOA	54 12.05 N	164 46.60 W			20	10	20
Sea Lion Rock (Amak)	BS	55 27.82 N	163 12.10 W			10	7	7
Amak I. And rocks	BS	55 24.20 N	163 09.60 W	55 26.15 N	163 08.50 W	10	Э	т
Bird I.	GOA	54 40.00 N	163 17.2 W			10		

Column Number 1	2	3	4	5	9	7	8	6
onite Name	Area or	Boundaries	ies from	Boundaries	ries to¹	Pacific Cod No-fishing Zones for	Pacific Cod No-fishing Zone for	Pacific Cod No- fishinq
	Subarea	Latitude	Longitude	Latitude	Longitude	Trawl Gear 2,3 (nm)	Hook-and- Line Gear ^{2,3} (nm)	Zone for Pot Gear ^{2,3} (nm)
Caton I.	GOA	54 22.70 N	162 21.30 W			3	К	
South Rocks	GOA	54 18.14 N	162 41.3 W			10		
Clubbing Rocks (S)	GOA	54 41.98 N	162 26.7 W			10	Ж	т
Clubbing Rocks (N)	GOA	54 42.75 N	162 26.7 W			10	м	т
Pinnacle Rock	GOA	54 46.06 N	161 45.85 W			ю	м	т
Sushilnoi Rocks	GOA	54 49.30 N	161 42.73 W			10		
Olga Rocks	GOA	55 00.45 N	161 29.81 W	54 59.09 N	161 30.89 W	10		
Jude I.	GOA	55 15.75 N	161 06.27 W			20		
Sea Lion Rocks (Shumagins)	GOA	55 04.70 N	160 31.04 W			м	е	к
Nagai I./Mountain Pt.	GOA	54 54.20 N	160 15.40 W	54.56.00 N	160.15.00 W	ю	m	m
The Whaleback	GOA	55 16.82 N	160 05.04 W			ж	m	т
Chernabura I.	GOA	54 45.18 N	159 32.99 W	54 45.87 N	159 35.74 W	20	т	т
Castle Rock	GOA	55 16.47 N	159 29.77 W			ю	М	
Atkins I.	GOA	55 03.20 N	159 17.40 W			20	т	m
Spitz I.	GOA	55 46.60 N	158 53.90 W			ю	м	т
Mitrofania	GOA	55 50.20 N	158 41.90 W			ю	ж	м
Kak	GOA	56 17.30 N	157 50.10 W			20	20	т
Lighthouse Rocks	GOA	55 46.79 N	157 24.89 W			20	20	20
Sutwik I.	GOA	56 31.05 N	157 20.47 W	56 32.00 N	157 21.00 W	20	20	20
Chowiet I.	GOA	56 00.54 N	156 41.42 W	56 00.30 N	156 41.60 W	20	20	20
Nagai Rocks	GOA	55 49.80 N	155 47.50 W			20	20	20
Chirikof I.	GOA	55 46.50 N	155 39.50 W	55 46.44 N	155 43.46 W	20	20	20

Column Number 1	2	3	4	LO	9	7	80	6
Site Name	Area or	Boundaries	ies from	Boundaries	ies to¹	Pacific Cod No-fishing Zones for	Pacific Cod No-fishing Zone for	Pacific Cod No- fishing
	Subarea	Latitude	Longitude	Latitude	Longitude	Trawl Gear ^{2,3} (nm)	Hook-and- Line Gear ^{2,3} (nm)	Zone for Pot Gear ^{2,3} (nm)
Puale Bay	GOA	57 40.60 N	155 23.10 W			10		
Kodiak/Cape Ikolik	GOA	57 17.20 N	154 47.50 W			т	т	m
Takli I.	GOA	58 01.75 N	154 31.25 W			10		
Cape Kuliak	GOA	58 08.00 N	154 12.50 W			10		
Cape Gull	GOA	58 11.50 N	154 09.60 W	58 12.50 N	154 10.50 W	10		
Kodiak/Cape Ugat	GOA	57 52.41 N	153 50.97 W			10		
Sitkinak/Cape Sitkinak	GOA	56 34.30 N	153 50.96 W			10		
Shakun Rock	GOA	58 32.80 N	153 41.50 W			10		
Twoheaded I.	GOA	56 54.50 N	153 32.75 W	S6 53.90 N	153 33.74 W	10		-
Cape Douglas (Shaw I.)	GOA	N 00.00 65	153 22.50 W			10		
Kodiak/Cape Barnabas	GOA	57 10.20 N	152 53.05 W			٣	м	
Kodiak/Gull Point'	GOA	57 21.45 N	152 36.30 W			10, 3		
Latax Rocks	GOA	58 40.10 N	152 31.30 W			10		
Ushagat I./SW	GOA	58 54.75	152 22.20 W			10		
Ugak I.'	GOA	57 23.60 N	152 17.50 W	57 21.90 N	152 17.40 W	10, 3		
Sea Otter I.	GOA	58 31.15 N	152 13.30 W			10		
Long I.	GOA	57 46.82 N	152 12.90 W			10		
Sud I.	GOA	58 54.00 N	152 12.50 W			10		
Kodiak/Cape Chiniak	GOA	57 37.90 N	152 08.25 W			10		
Sugarloaf I.	GOA	58 53.25 N	152 02.40 W			20	10	10
Sea Lion Rocks (Marmot)	GOA	58 20.53 N	151 48.83 W			10		
Marmot I. ⁸	GOA	58 13.65 N	151 47.75 W	N 06.60 85	151 52.06 W	15, 20	10	10
Nagahut Rocks	GOA	59 06.00 N	151 46.30 W			10		

Column Number 1	2	3	4	5	9	7	8	6
Oito Mamo	Area or	Boundar	Boundaries from	Boundar	Boundaries to¹	Pacific Cod No-fishing Zones for	Pacific Cod No-fishing Zone for	Pacific Cod No- fishing
סורם אמווים	Subarea	Latitude	Longitude	Latitude	Longitude	Trawl Gear ^{2,3} (nm)	Hook-and- Line Gear ^{2,3} (nm)	Zone for Pot Gear ^{2,3} (nm)
Perl	GOA	59 05.75 N	151 39.75 W			10		
Gore Point	GOA	59 12.00 N	150 58.00 W			10		
Outer (Pye) I.	GOA	59 20.50 N	150 23.00 W	59 21.00 N	150 24.50 W	20	10	10
Steep Point	GOA	59 29.05 N	150 15.40 W			10		
Seal Rocks (Kenai)	GOA	59 31.20 N	149 37.50 W			10		
Chiswell Islands	GOA	59 36.00 N	149 34.00 W			10		
Rugged Island	GOA	S9 50.00 N	149 23.10 W			10		
Point Elrington ^{10, 12}	GOA	59 56.00 N	148 15.20 W			20		
Perry I.10	GOA	60 44.00 N	147 54.60 W					
The Needle ¹⁰	GOA	60 06.64 N	147 36.17 W					
Point Eleanor ¹⁰	GOA	60 35.00 N	147 34.00 W					
Wooded I. (Fish I.)	GOA	59 52.90 N	147 20.65 W			20	m	ю
Glacier Island ¹⁰	GOA	60 51.30 N	147 14.50 W					
Seal Rocks (Cordova) 12	GOA	N 87.60 09	146 50.30 W			20	ю	ю
Cape Hinchinbrook ¹²	GOA	60 14.00 N	146 38.50 W			20		
Middleton I.	GOA	59 28.30 N	146 18.80 W			10		
Hook Point ¹²	GOA	60 20.00 N	146 15.60 W			20		
Cape St. Elias	GOA	59 47.50 N	144 36.20 W			20		

geographic coordinates along the shoreline at mean lower-low water to the second set of coordinates. Where only one set of coordinates is listed, that location is the base point.
² Closures as stated in 50 CFR 679.22(a)(7)(v), (a)(8)(iv) and (b)(2)(iii). ¹Where two sets of coordinates are given, the baseline extends in a clock-wise direction from the first set of GOA = Gulf of Alaska AI = Aleutian Islands, BS = Bering Sea,

and 9 around each site and ω 7 No-fishing zones are the waters between 0 nm and the nm specified in columns within the Bogoslof area (BA) and the Seguam Foraging Area

established as all waters within the area between 52° N lat. and 53° N lat. and between 173°30' W long. and 172°30' and Tanadak I. (Amlia) haulouts 20 nm hook-and-line and pot closures apply only The SFA Some or all of the restricted area is located in the SFA which is closed to all gears types. located east of 173° W longitude.

described in Figure 1 of this part south of a straight line connecting 55°00'N/170°00'W, and 55°00' N/168°11'4.75" This site lies within the BA which is closed to all gear types. The BA consists of all waters of area 518

3 Hook-and-line no-fishing zones apply only to vessels greater than or equal to 60 feet LOA in waters east of 167° The trawl closure between 0 nm to 10 nm is effective from January 20 through June 10. Trawl closure between 0 long. For Bishop Point the 10 nm closure west of 167° W. long. applies to all hook and line and jig vessels

0 nm Trawl closure between 8 The trawl closure between 0 nm to 15 nm is effective from January 20 through June 10. effective from September 1 through November 1 to 3 nm is

to 20 nm is effective from September 1 through November 1.

¹⁰Contact the Alaska Department of Fish and Game for fishery restrictions at these sites. Restriction area includes only waters of the Gulf of Alaska Area.

The 20 nm closure around Directed Prince gear is prohibited in the harvest limit area (HLA) as defined at Gramp Rock and Tanaga I./Bumpy Pt. applies only to waters west of 178°W long. and only during the HLA directed After closure of the Atka mackerel HLA directed fishery, directed fishing for Pacific cod using 12 The 20 nm closure around this site is effective only in waters outside of the State of Alaska waters of gear is prohibited in the HLA between 0 nm to 10 nm of rookeries and between 0 nm to 3 nm of haulouts. fishing for Pacific cod using trawl gear is prohibited between 0-3 nm of Tanaga I./Bumpy Pt. 679.2 until the HLA Atka mackerel directed fishery in the A or B seasons is completed. using trawl ¹¹Directed fishing for Pacific cod

or 13 See 50 CFR 679.22(a)(7)(i)(C) for exemptions for catcher vessels less than 60 feet (18.3 m) LOA using jig hook-and-line gear between Bishop Point and Emerald Island closure

William Sound.

Closure to hook-and-line fishing 170°W long. and 10 nm for waters east of 170°W long closure around this site is limited to waters east of 170°0'00" W long. Chuginadak is 20 nm for waters west of around