

**List of Subjects in 44 CFR Part 67**

Administrative practice and procedure, Flood insurance, Reporting and recordkeeping requirements.

Accordingly, 44 CFR part 67 is proposed to be amended as follows:

**PART 67—[AMENDED]**

1. The authority citation for part 67 continues to read as follows:

**Authority:** 42 U.S.C. 4001 *et seq.*; Reorganization Plan No. 3 of 1978, 3 CFR,

1978 Comp., p. 329; E.O. 12127, 44 FR 19367, 3 CFR, 1979 Comp., p. 376.

**§ 67.4 [Amended]**

2. The tables published under the authority of § 67.4 are proposed to be amended as follows:

Source of flooding	Location	#Depth in feet above ground.		Communities affected
		*Elevation in feet (NGVD) ●Elevation in feet (NAVD)		
		Existing	Modified	
<b>NORTH CAROLINA</b>				
Gaston County				
Catawba River .....	At the confluence with South Fork Catawba River.	None	●571	Gaston County (Unincorporated Areas), City of Mount Holly.
	At the downstream side of Mountain Island Dam.	None	●582	
Dutchmans Creek .....	At the confluence with the Catawba River	None	●580	Gaston County (Unincorporated Areas), City of Mount Holly.
	A point approximately 0.52 mile upstream of the confluence with the Catawba River.	None	●581	
Fites Creek .....	At the confluence with the Catawba River	None	●577	Gaston County (Unincorporated Areas), City of Mount Holly.
	A point approximately 35 feet downstream of Tuckageegee Road.	None	●578	
Kittys Branch .....	At the confluence with the Catawba River	None	●572	Gaston County (Unincorporated Areas).
	A point approximately 100 feet downstream of CSX Transportation.	None	●586	
Nancy Hanks Branch .....	At the confluence with the Catawba River	None	●573	Gaston County (Unincorporated Areas).
	A point approximately 120 feet upstream of CSX Transportation.	None	●573	
Stowe Branch .....	At the confluence with the Catawba River	None	●573	City of Belmont, Gaston County (Unincorporated Areas).
	A point approximately 210 feet upstream of CSX Transportation.	None	●573	

*City of Belmont*

Maps available for inspection at the Belmont City Hall, 115 North Main Street, Belmont, North Carolina.

Send comments to The Honorable Billy W. Joye, Jr., Mayor of the City of Belmont, P.O. Box 431, Belmont, North Carolina 28012.

**Gaston County (Unincorporated Areas)**

Maps available for inspection at the Gaston County Planning/Code Enforcement Office, 212 West Main Street, Gastonia, North Carolina.

Send comments to Mr. Jan Winters, Gaston County Manager, 212 West Main Street, P.O. Box 1578, Gastonia, North Carolina 28053-1578.

*City of Mount Holly*

Maps available for inspection at the Mount Holly City Hall, 131 South Main Street, Mount Holly, North Carolina.

Send comments to The Honorable Robert Black, Mayor of the City of Mount Holly, P.O. Box 406, Mount Holly, North Carolina 28120.

(Catalog of Federal Domestic Assistance No. 83.100, "Flood Insurance")

Dated: September 14, 2004.

**David I. Maurstad,**

*Acting Director, Mitigation Division,  
Emergency Preparedness and Response  
Directorate.*

[FR Doc. 04-21156 Filed 9-20-04; 8:45 am]

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**DEPARTMENT OF COMMERCE**

**National Oceanic and Atmospheric Administration**

**50 CFR Part 679**

[Docket No. 040907255-4255-01; 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:** Proposed rule; request for comments.

**SUMMARY:** NMFS publishes a proposed rule that would adjust Steller sea lion protection measures for the pollock and Pacific cod fisheries in the Gulf of Alaska (GOA). The revisions would 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:** Written comments must be received by October 21, 2004.

**ADDRESSES:** Send comments to Sue Salvesson, Assistant Regional Administrator, Sustainable Fisheries Division, Alaska Region, NMFS, Attn: Lori Durall. Comments may be submitted by:

- Mail to P.O. Box 21668, Juneau, AK 99802-1668;

- Hand Delivery to the Federal Building, 709 West 9th Street, Room 420A, Juneau, AK;

- FAX to 907-586-7557;

- E-mail to [SSL2004-0648-AS41@noaa.gov](mailto:SSL2004-0648-AS41@noaa.gov). Include in the subject

line of the e-mail comments the following document identifier: GOA SSL Proposed Rule. E-mail comments, with or without attachments, are limited to 5 megabytes;

- Webform at the Federal eRulemaking Portal:

[www.regulations.gov](http://www.regulations.gov). Follow the instructions at that site for submitting comments.

Copies of the Environmental Assessment/Regulatory Impact Review (EA/RIR) prepared for the proposed rule and copies of the 1998 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 the same mailing address above or from the NMFS Alaska Region website at [www.fakr.noaa.gov](http://www.fakr.noaa.gov).

**FOR FURTHER INFORMATION CONTACT:** Melanie Brown, 907-586-7228 or [melanie.brown@noaa.gov](mailto: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 would adjust pollock and Pacific cod fishing closures near four Steller sea lion haulouts and would revise seasonal management of pollock harvest. NMFS concluded in an ESA Section 7 informal consultation dated August 26, 2004, that fishing under the proposed revisions is not likely to adversely affect Steller sea lions beyond those effects already considered in the 2001 Biological Opinion (BiOp) on the Steller sea lion protection measures and its June 19, 2003 supplement (see **ADDRESSES**). Based on results of the informal consultation and the EA/RIR (see **ADDRESSES**), NMFS has determined that this action could provide some economic relief to participants in the pollock and Pacific cod fisheries without adversely affecting Steller sea lions and their critical habitat beyond those effects already analyzed in the 2001 BiOp and its supplement. Each proposed revision is described below.

### Haulout Closure Revisions

The proposed action would revise Table 4 to 50 CFR part 679 to reduce the pollock fishing closure area around Puale Bay from 10 nautical miles (nm) to 3 nm from January 20 through May 31. Puale Bay is located in Shelikof Strait on the east side of Kodiak Island. The current 10 nm fishing closure would remain unchanged from August 25 through November 1. The number of Steller sea lions using the haulout at Puale Bay has declined greatly, ranging from 14,234 winter non-pups in 1977, to 40 non-pups in 1997. Since 1990, the usage of this site in the summer and winter has been approximately 100 animals.

The decline in the Steller sea lion population at Puale Bay haulout correlates with the decline of pollock spawning aggregations in Shelikof Strait. Incidental take of Steller sea lions in foreign fisheries targeting spawning aggregations of pollock was observed to be very high in the Shelikof Strait area.

The recovery of Steller sea lions at this site and in Shelikof Strait may be linked to the overall biomass level of the spawning aggregations of pollock rather than to the availability of pollock in specific near shore areas (i.e., within the closure zone). Additional fishing for pollock closer to shore of the Puale Bay haulout is not likely to affect the overall spawning aggregations of pollock in the Shelikof Strait because the total allowable catch (TAC) for pollock in the area will remain unchanged. Assuming the recovery of Steller sea lions is linked in some way to the recovery of the spawning aggregations of pollock in the Shelikof Strait, allowing additional pollock fishing near Puale Bay likely would not substantially affect the recovery of the Steller sea lions in the Shelikof Strait. According to NMFS telemetry data, Steller sea lions on the east side of Kodiak Island appear to spend most of their time closer to shore, presumably foraging there. This action would maintain a 3 nm closure to pollock fishing around Puale Bay, providing protection to these nearshore foraging areas for Steller sea lions. By allowing fishing closer to shore, the safety for the pollock fishing fleet would be improved, and the efficiency of harvest may be improved if pollock spawning aggregations occur in the waters between 3 nm and 10 nm of Puale Bay.

To offset any potential effects on Steller sea lions by allowing pollock fishing within 3 nm to 10 nm of Puale Bay, the proposed action also would revise Table 4 to 50 CFR part 679 to expand the pollock fishing closure area around the Cape Douglas/Shaw Island haulout from 10 nm to 20 nm. Pollock spawning aggregations historically have not been observed in this area, but other types of prey species may be used in this area by Steller sea lions. By expanding the closure area, the potential interaction between the fishing fleet and Steller sea lions would be reduced. Cape Douglas is one of 19 haulout sites that have been identified in the 1998 BiOp (see **ADDRESSES**) as new sites that warranted protection. Added protection to this site may be more beneficial to Steller sea lions than the current closures around Puale Bay, where Steller sea lion recovery may be more dependent on the recovery of the pollock spawning aggregations in Shelikof Strait. This action also would provide some economic relief to pollock fishery participants by offsetting the opening of Puale Bay waters that historically have had more pollock harvests with the closure of Cape

Douglas waters that have had less pollock harvest.

The proposed action also would revise Table 5 to 50 CFR part 679 to reduce the Pacific cod pot gear fishery closure around Kak Island from 20 nm to 3 nm. Because of the overlap of the closure area with the 20 nm closure around Sutwik Island, only the west side of Kak Island would be open from 3 nm to 20 nm. This area periodically has been used by the Chignik area small vessel fleet to fish for Pacific cod with pot gear. Reducing the Pacific cod pot gear fishing closure area around Kak Island would not likely result in significantly increased fishing activities by the small boat fleet. Therefore, this proposed revision is not likely to adversely affect Steller sea lions and their critical habitat beyond those effects analyzed in the 2001 BiOp because of the small number of small vessels that are likely to participate in the Pacific cod pot gear fishery and the slow rate of removal of prey species by the Pacific cod pot gear fishery. This action would provide some economic relief and additional safety to participants in the Pacific cod pot gear fishery by allowing fishing in areas closer to shore.

Last, the proposed action would revise Table 5 to 50 CFR part 679 to eliminate the Pacific cod pot gear fishing closure around the Castle Rock haulout. This area has been used by the small vessel fleet to fish for Pacific cod with pot gear during seven of the past nine years in the State of Alaska Pacific cod fishery. Because of the small number of small vessels and the method of fishing, NMFS has determined that opening this area to pot gear fishing is not likely to adversely affect the western DPS of Steller sea lions or its critical habitat beyond those effects already analyzed in the 2001 BiOp and its supplement. Opening waters around Castle Rock to Pacific cod pot gear fishing would increase safety for the participants in the fishery and would provide some economic relief by allowing Pacific cod harvest in those waters.

#### *Pollock Harvest Management Revisions*

To provide efficient harvest of pollock, the proposed action would revise § 679.23(d)(2) to remove the stand down periods between the pollock A and B seasons and between the C and D seasons. Currently, pollock fishing must stop between February 25 and March 10 and between September 15 and October 1. These stand down periods require fishery participants to return to port and wait for the opening of the B season or the D season. By

allowing continuous fishing between the A and B seasons and between the C and D seasons when TACs are available, the participants in the pollock fishery would receive some economic relief by not having to stop fishing activities between seasons.

In the past several years, the pollock fishery participants were not able to fully harvest the A season pollock TAC in area 620 before February 25 because the pollock spawning aggregations moved into the area at a later time. A large amount of the unharvested pollock TAC has been rolled over into subsequent seasons. To provide greater opportunity for harvest of the seasonal TAC apportionments in the A season, the length of the A and C seasons would be increased to include the time period that previously was the stand down period. The new A and C season dates would be: A season, January 20 through March 10; and C season, August 25 through October 1. Because the Steller sea lion protection measures requiring four equal seasonal apportionments of pollock harvest would remain unchanged, NMFS has determined that this proposed revision would have no adverse effect on Steller sea lions or their critical habitat.

The proposed action would revise § 679.20(a)(5)(iii)(B) to provide for the rollover of unharvested pollock seasonal TAC apportionment to a subsequent season based on the estimated biomass within a statistical area during a season. The Steller sea lion protection measures require pollock harvest to be seasonally apportioned and spatially apportioned based on the estimates of pollock biomass. The Council's GOA Groundfish Plan Team develops estimates of the amount of biomass in each statistical area by season for the annual harvest specifications. The seasonal apportionments for the Western and Central Regulatory Areas of the GOA are distributed among statistical areas 610, 620 and 630 based on the estimate of the amount of pollock biomass that occurs in each statistical area in a season. These seasonal apportionments are published in the annual harvest specifications (69 FR 9261, February 27, 2004) and are the basis for temporal and spatial management of pollock harvest in the Western and Central Regulatory Areas.

The protection measures allow limited amounts of unharvested pollock to be rolled over into subsequent seasons during a fishing year. The current regulations at 50 CFR 679.20(a)(iii)(B) state that "within any fishing year, under harvest or over harvest 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 30 percent of the annual TAC apportionment for a GOA regulatory area." This provision does not allow for consideration of the estimated distribution of biomass among statistical areas by season, as intended by the Steller sea lion protection measures, potentially resulting in pollock harvests that are not appropriate for the estimated amount of pollock biomass available.

The proposed action would change the rollover provision to allow rollover of a statistical area's unharvested pollock apportionment into the subsequent season. The rollover amount would be limited to 20 percent of the seasonal apportionment for the statistical area. Any unharvested pollock above the 20 percent limit could be further distributed to the other statistical areas, in proportion to the estimated biomass in the subsequent season in those statistical areas. Because the harvest of pollock is apportioned among four seasons, the 20 percent seasonal apportionment limit on the rollover would be equivalent annually to the 30 percent annual limit on rollover currently in the regulations. The 20 percent seasonal apportionment limit would provide for better control of harvest than the current regulations because the amount of rollover allowed is based on seasonal biomass estimates, better fulfilling the temporal and seasonal distribution of harvest intended by the Steller sea lion protection measures. The participants in the pollock fishery also would benefit from reapportionments among statistical areas of unharvested pollock that exceed the 20 percent limit. The industry's ability to fully harvest a seasonal apportionment has varied among the statistical areas with some area harvests being consistently below the seasonal apportionments. The reapportionments among statistical areas would reduce the potential for foregone harvest, allowing the pollock fishery in the Western and Central Regulatory Areas to fully harvest available TAC.

#### **Classification**

This proposed 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 that this proposed rule, if adopted, would not have a significant economic impact on a substantial number of small entities.

The proposed rule would amend existing Steller sea lion protection measures in 50 CFR part 679 for the GOA pollock trawl and Pacific cod pot gear fisheries. The action would modify some fishing closure boundaries to better reflect historic use patterns, reduce unanticipated and unnecessary potential burdens on the fishing industry, and maintain protection for the western DPS of Steller sea lions (i.e., avoid jeopardy of extinction for the western DPS of Steller sea lions and the destruction or adverse modification of its critical habitat). Any changes to the pollock or Pacific cod fisheries affected by this action must not reduce overall efficacy of the Steller sea lion protection measures.

The proposed action would open groundfish fishing areas around three GOA Steller sea lion haulouts and close an area around one GOA Steller sea lion haulout to pollock and Pacific cod fishing; change pollock season stand-down periods, and change procedures for the rollover of unharvested pollock seasonal apportionments.

#### Factual Basis for Certification

*Description and estimate of the number of small entities to which the rule applies:* Small entities will be directly regulated by this action. This includes all small fishing operations in the GOA Pacific cod pot gear and pollock trawl gear fisheries. NMFS has determined that there were 131 small entities participating in the GOA pot gear fishery and 110 small entities participating in the GOA pollock trawl gear fishery in 2002.

*Estimate of economic impact on small entities, by entity size and industry:* The proposed regulatory change has a potential to yield some small benefit, but with negligible cost to industry. The analysis contained in the RIR prepared for this action concludes that all action alternative options affecting the GOA pollock trawl fishery have the potential to result in positive net benefits. The potential effect of the pollock trawl closure area of Option 1 of Alternative 2 (Cape Douglas/Shaw Island) is offset by an opening in an area that appears to be of somewhat greater historic importance to the fleet (Puale Bay). The number of vessels participating in the Cape Douglas/Shaw Island fishery is confidential (i.e., four or fewer), while between nine and 17 vessels have participated in the fishery near Puale Bay from 2001 through 2003.

The elimination of pollock trawl stand-down periods in Option 4 of Alternative 2 may lead to greater operational efficiency, but will not materially alter the revenue earned.

Similarly, the change in the rollover method proposed in Option 5 of Alternative 2 may make additional pollock harvest possible earlier in the year in some areas; however, it will not alter the total annual Western and Central GOA area apportionment of total allowable catch as set in the groundfish harvest specifications process, and thus, will not materially affect total revenue. Overall, these measures have the potential to be marginally beneficial to all operators in the GOA pollock trawl fishery, including 110 small entities.

The areas proposed to be opened to Pacific cod pot fishing in Option 2 of Alternative 2 (Kak Island area) provide some additional nearshore fishing area near the port of Chignik and may marginally reduce operational costs. This provision has some potential to improve safety as well. The area to be opened under Option 3 (Castle Rock) provides some potential additional fishing area with no apparent costs. All vessels participating in these fisheries are small entities, but the number of participants (i.e., four or fewer) is confidential. Overall, these measures have the potential to be beneficial, although to a very few small entities in the GOA Pacific cod pot gear fishery.

*Criteria used to evaluate whether the rule would impose "significant economic impacts":* The two criteria recommended to determine significant economic impact are disproportionality and profitability of the action. The proposed action would not place a substantial number of small entities at a disadvantage relative to large entities. This action would provide additional opportunity for harvest in areas that historically have been used by small entities, but this opportunity is not provided exclusively to small entities.

This rule does not significantly reduce the profit for small entities. The costs of harvest would potentially be reduced with the opening of the closure areas and with the removal of the stand down periods between harvest seasons. The proposed action provides additional opportunities, spatially and temporally, for pollock and Pacific cod harvest that may result in additional profit for fishery participants. The absence of cost data precludes quantitative estimation of these potential cost savings and profits, although they would be expected to be minor.

*Criteria used to evaluate whether the rule would impose impacts on "a substantial number"* of small entities: A very small number of small entities have harvested Pacific cod by pot gear in the area of Kak Island and Castle Rock haulouts (i.e., four or fewer vessels).

NMFS is unable to report the actual number of vessels because of confidentiality restrictions. The harvest of pollock near Cape Douglas/Shaw Island haulout has also been by so few vessels that the harvest data are also confidential. The opening of Puale Bay is likely to provide additional fishing opportunity to fewer than 10 percent of the small entities participating in the pollock fishery. The removal of the mandatory stand down periods between seasons and revision of the method of rolling over unharvested pollock would, however, affect all small entities participating in the pollock fishery.

*Description of, and an explanation of the basis for, assumptions used:* Catch information used for the pollock and Pacific cod fisheries is based on catch reporting within a State statistical area (no finer resolution of catch location is available). The closures proposed encompass only a small portion of one or more State statistical areas. The reported catch within a State statistical area was, for lack of a better option, assumed to be evenly distributed so that the proportion of the closure area to the statistical area(s) would be in the same proportion as the estimated catch from the proposed closure area compared to the estimated catch for the entire statistical area. Because catch information is not collected to a finer scale than the statistical area, it is necessary to use this method to get an estimated portion of the amount of harvest that may be applied to a closure area.

The economic analysis contained in the RIR (see ADDRESSES) further describes the potential size, distribution, and magnitude of the economic impacts that this action may be expected to have on small entities. Based upon that analysis, it is NMFS' finding that although the proposed action may affect a substantial number of small entities, it likely does not have the potential to have a significant economic impact on the small entities participating in these fisheries.

The Regional Administrator, Alaska Region, determined that fishing activities conducted pursuant to this rule would not affect endangered and threatened species or critical habitat under the ESA.

#### List of Subjects in 50 CFR Part 679

Alaska, Fisheries, Recordkeeping and reporting requirements.

Dated: September 16, 2004.

**William T. Hogarth**

*Assistant Administrator for Fisheries,  
National Marine Fisheries Service.*

For reasons set out in the preamble, 50 CFR part 679 is proposed to be 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:** 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; and Pub. L.106-554, Sec. 209.

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 area.

\* \* \* \* \*

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

**§ 679.23 Seasons.**

\* \* \* \* \*

- (d) \* \* \*
- (2) \* \* \*

(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., October 1; and

\* \* \* \* \*

4. Tables 4 and 5 to part 679 are revised to read as follows:

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 Subarea	Boundaries from			Boundaries to <sup>1</sup>		Pollock No-fishing Zones for Trawl Gear 2,8 (nm)
		Latitude	Longitude	Latitude	Longitude		
St. Lawrence I./S Punuk I.	Bering Sea	63 04.00 N	168 51.00 W			20	
St. Lawrence I./SW Cape Hall I.	Bering Sea	63 18.00 N	171 26.00 W			20	
St. Paul I./Sea Lion Rock	Bering Sea	60 37.00 N	173 00.00 W			20	
St. Paul I./NE Pt.	Bering Sea	57 06.00 N	170 17.50 W			3	
Walrus I. (Pribilofs)	Bering Sea	57 15.00 N	170 06.50 W			3	
St. George I./Dalnoi Pt.	Bering Sea	57 11.00 N	169 56.00 W			10	
St. George I./S Rookery	Bering Sea	56 36.00 N	169 46.00 W			3	
Cape Newenham	Bering Sea	56 33.50 N	169 40.00 W			3	
Round (Walrus Islands)	Bering Sea	58 39.00 N	162 10.50 W			20	
Attu I./Cape Wrangell	Bering Sea	58 36.00 N	159 58.00 W			20	
Agattu I./Gillon Pt.	Aleutian I.	52 54.60 N	172 27.90 E	52 55.40 N	172 27.20 E	20	
Attu I./Chirikof Pt.	Aleutian I.	52 24.13 N	173 21.31 E			20	
Agattu I./Cape Sabak	Aleutian I.	52 49.75 N	173 26.00 E			20	
Alaid I.	Aleutian I.	52 22.50 N	173 43.30 E	52 21.80 N	173 41.40 E	20	
Shemya I.	Aleutian I.	52 46.50 N	173 51.50 E	52 45.00 N	173 56.50 E	20	
Buldir I.	Aleutian I.	52 44.00 N	174 08.70 E			20	
Kiska I./Cape St. Stephen	Aleutian I.	52 20.25 N	175 54.03 E	52 20.38 N	175 53.85 E	20	
Kiska I./Sobaka & Vega	Aleutian I.	51 52.50 N	177 12.70 E	51 53.50 N	177 12.00 E	20	
Kiska I./Lief Cove	Aleutian I.	51 49.50 N	177 19.00 E	51 48.50 N	177 20.50 E	20	
Kiska I./Sirius Pt.	Aleutian I.	51 57.16 N	177 20.41 E	51 57.24 N	177 20.53 E	20	
Tanadak I. (Kiska)	Aleutian I.	52 08.50 N	177 36.50 E			20	
	Aleutian I.	51 56.80 N	177 46.80 E			20	

Column Number 1	2	3	4		5	6		7
			Boundaries from			Boundaries to <sup>1</sup>		
Site Name	Area Or Subarea		Latitude	Longitude	Latitude	Longitude		Pollock No-fishing Zones for Trawl Gear <sup>2,8</sup> (nm)
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			20		
Semisopchnoi/Petrel Pt.	Aleutian I.	52 01.40 N	179 36.90 E	52 01.50 N	179 39.00 E	20		
Semisopchnoi I./Pochnoi Pt.	Aleutian I.	51 57.30 N	179 46.00 E			20		
Amatignak I. Nitrof Pt.	Aleutian I.	51 13.00 N	179 07.80 W			20		
Unalga & Dinkum Rocks	Aleutian I.	51 33.67 N	179 04.25 W	51 35.09 N	179 03.66 W	20		
Ulak I./Hasgox Pt.	Aleutian I.	51 18.90 N	178 58.90 W	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			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			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		

Column Number 1	2	3	4	5	6	7
Site Name	Area or Subarea	Boundaries from		Boundaries to <sup>1</sup>		Pollock No-fishing Zones for Trawl Gear <sup>2,8</sup> (nm)
		Latitude	Longitude	Latitude	Longitude	
Atka I./North Cape	Aleutian I.	52 24.20 N	174 17.80 W			20
Amlia I./Sviech. Harbor <sup>11</sup>	Aleutian I.	52 01.80 N	173 23.90 W			20
Sagigik I. <sup>11</sup>	Aleutian I.	52 00.50 N	173 09.30 W			20
Amlia I./East <sup>11</sup>	Aleutian I.	52 05.70 N	172 59.00 W	52 05.75 N	172 57.50 W	20
Tanadak I. (Amlia <sup>11</sup> )	Aleutian I.	52 04.20 N	172 57.60 W			20
Agligadak I. <sup>11</sup>	Aleutian I.	52 06.09 N	172 54.23 W			20
Seguam I./Saddleridge Pt. <sup>11</sup>	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 <sup>3</sup>	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 <sup>3</sup>	Bering Sea	53 02.10 N	169 41.00 W			20,10
Samalga	Gulf of Alaska	52 46.00 N	169 15.00 W			20
Adugak I. <sup>3</sup>	Bering Sea	52 54.70 N	169 10.50 W			10
Umnak I./Cape Aslik <sup>3</sup>	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. <sup>3</sup>	Bering Sea	53 55.69 N	168 02.05 W			BA
Polivnoi Rock	Gulf of Alaska	53 15.96 N	167 57.99 W			20
Emerald I.	Gulf of Alaska	53 17.50 N	167 51.50 W			20
Unalaska/Cape Izigan	Gulf of Alaska	53 13.64 N	167 39.37 W			20
Unalaska/Bishop Pt. <sup>9</sup>	Bering Sea	53 58.40 N	166 57.50 W			10
Akutan I./Reef-lava <sup>9</sup>	Bering Sea	54 08.10 N	166 06.19 W	54 09.10 N	166 05.50 W	10



Column Number 1	2	3	4		5	6		7
			Boundaries from			Boundaries to <sup>1</sup>		
Site Name	Area or Subarea	Latitude	Longitude	Latitude	Longitude	Latitude	Longitude	Pollock No-fishing Zones for Trawl Gear <sup>2,8</sup> (nm)
Unalaska I./Cape Sedanka <sup>6</sup>	Gulf of Alaska	53 50.50 N	166 05.00 W					20
Old Man Rocks <sup>6</sup>	Gulf of Alaska	53 52.20 N	166 04.90 W					20
Akutan I./Cape Morgan <sup>6</sup>	Gulf of Alaska	54 03.39 N	165 59.65 W	54 03.70 N	166 03.68 W			20
Akun I./Billings Head <sup>9</sup>	Bering Sea	54 17.62 N	165 32.06 W	54 17.57 N	165 31.71 W			10
Rootok <sup>6</sup>	Gulf of Alaska	54 03.90 N	165 31.90 W	54 02.90 N	165 29.50 W			20
Tanginak I. <sup>6</sup>	Gulf of Alaska	54 12.00 N	165 19.40 W					20
Tigalda/Rocks NE <sup>6</sup>	Gulf of Alaska	54 09.60 N	164 59.00 W	54 09.12 N	164 57.18 W			20
Unimak/Cape Sarichef <sup>9</sup>	Bering Sea	54 34.30 N	164 56.80 W					10
Aiktak <sup>6</sup>	Gulf of Alaska	54 10.99 N	164 51.15 W					20
Ugamak I. <sup>6</sup>	Gulf of Alaska	54 13.50 N	164 47.50 W	54 12.80 N	164 47.50 W			20
Round (GOA) <sup>6</sup>	Gulf of Alaska	54 12.05 N	164 46.60 W					20
Sea Lion Rock (Amak) <sup>9</sup>	Bering Sea	55 27.82 N	163 12.10 W					10
Amak I. And rocks <sup>9</sup>	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
South Rocks	Gulf of Alaska	54 18.14 N	162 41.3 W					10
Clubbing Rocks (S)	Gulf of Alaska	54 41.98 N	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	160 05.04 W					3

Column Number 1	2	3	4		5	6		7
			Boundaries from			Boundaries to <sup>1</sup>		
			Latitude	Longitude		Latitude	Longitude	
Site Name	Area or Subarea							Pollock No-fishing Zones for Trawl Gear <sup>2,8</sup> (nm)
Chernabura I.	Gulf of Alaska	54 45.18 N	159 32.99 W	54 45.87 N	159 35.74 W			20
Castle Rock	Gulf of Alaska	55 16.47 N	159 29.77 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
Mitrofanina	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	Gulf of Alaska	55 49.80 N	155 47.50 W					20
Chirikof I.	Gulf of Alaska	55 46.50 N	155 39.50 W	55 46.44 N	155 43.46 W			20
Puale Bay <sup>12</sup>	Gulf of Alaska	57 40.60 N	155 23.10 W					3, 10
Kodiak/Cape Ikolik	Gulf of Alaska	57 17.20 N	154 47.50 W					3
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	Gulf of Alaska	58 32.80 N	153 41.50 W					10
Twoheaded I.	Gulf of Alaska	56 54.50 N	153 32.75 W	56 53.90 N	153 33.74 W			10
Cape Douglas (Shaw I.) <sup>12</sup>	Gulf of Alaska	59 00.00 N	153 22.50 W					20, 10
Kodiak/Cape Barnabas	Gulf of Alaska	57 10.20 N	152 53.05 W					3
Kodiak/Gull Point <sup>4</sup>	Gulf of Alaska	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

Column Number 1	2	3	4		5	6	7		
			Boundaries from					Boundaries to <sup>1</sup>	
			Latitude	Longitude				Latitude	Longitude
Site Name	Area or Subarea	Latitude	Longitude	Latitude	Longitude	Pollock No-fishing Zones for Trawl Gear <sup>2,8</sup> (nm)			
Ugak I. <sup>4</sup>	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.	Gulf of Alaska	58 54.00 N	152 12.50 W			10			
Kodiak/Cape Chiniak	Gulf of Alaska	57 37.90 N	152 08.25 W			10			
Sugarloaf I.	Gulf of Alaska	58 53.25 N	152 02.40 W			20			
Sea Lion Rocks (Marmot)	Gulf of Alaska	58 20.53 N	151 48.83 W			10			
Marmot I. <sup>5</sup>	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			
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 <sup>7, 10</sup>	Gulf of Alaska	59 56.00 N	148 15.20 W			20			
Perry I. <sup>7</sup>	Gulf of Alaska	60 44.00 N	147 54.60 W						
The Needle <sup>7</sup>	Gulf of Alaska	60 06.64 N	147 36.17 W						
Point Eleanor <sup>7</sup>	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 <sup>7</sup>	Gulf of Alaska	60 51.30 N	147 14.50 W						
Seal Rocks (Cordova) <sup>10</sup>	Gulf of Alaska	60 09.78 N	146 50.30 W			20			
Cape Hinchinbrook <sup>10</sup>	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			

Column Number 1	2	3	4	5	6	7
Site Name	Area or Subarea	Boundaries from		Boundaries to <sup>1</sup>		Pollock No-fishing Zones for Trawl Gear <sup>2,8</sup> (nm)
		Latitude	Longitude	Latitude	Longitude	
Hook Point <sup>10</sup>	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

<sup>1</sup> 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.

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

<sup>3</sup> This 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.

<sup>4</sup> The 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.

<sup>5</sup> 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.

<sup>6</sup> Restriction area includes only waters of the Gulf of Alaska Area.

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

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

<sup>9</sup> This 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.

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

<sup>11</sup> Some or all of the restricted area is located in the Segum 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.

<sup>12</sup> The 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 November 1.

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

Column Number 1	2	3	4		5	6		7	8	9
			Boundaries from			Boundaries to <sup>1</sup>				
Site Name	Area or Subarea	Latitude	Longitude	Latitude	Longitude	Pacific Cod No-fishing Zones for Trawl Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Hook-and-Line Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for fishing Pot Gear <sup>2,3</sup> (nm)		
St. Lawrence I./S Punuk I.	BS	63 04.00 N	168 51.00 W			20	20	20		
St. Lawrence I./SW Cape Hall I.	BS	63 18.00 N	171 26.00 W			20	20	20		
St. Paul I./Sea Lion Rock	BS	60 37.00 N	173 00.00 W			20	20	20		
St. Paul I./NE Pt.	BS	57 06.00 N	170 17.50 W			3	3	3		
Walrus I. (Pribilofs)	BS	57 15.00 N	170 06.50 W			3	3	3		
St George I./Dalnoi Pt.	BS	57 11.00 N	169 56.00 W			10	3	3		
St. George I./S. Rookery Cape Newenham	BS	56 36.00 N	169 46.00 W			3	3	3		
Round (Walrus Islands)	BS	56 33.50 N	169 40.00 W			3	3	3		
Attu I./Cape Wrangell <sup>11</sup>	BS	58 39.00 N	162 10.50 W			20	20	20		
Agattu I./Gillon Pt. <sup>11</sup>	AI	58 36.00 N	159 58.00 W			20	20	20		
Attu I./Chirikof Pt. <sup>11</sup>	AI	52 54.60 N	172 27.90 E	52 55.40 N	172 27.20 E	20, 10	3	3		
Agattu I./Cape Sabak <sup>11</sup>	AI	52 24.13 N	173 21.31 E			20, 10	3	3		
Alaid I. <sup>11</sup>	AI	52 49.75 N	173 26.00 E			20, 3				
Shemya I. <sup>11</sup>	AI	52 22.50 N	173 43.30 E	52 21.80 N	173 41.40 E	20, 10	3	3		
Buldir I. <sup>11</sup>	AI	52 46.50 N	173 51.50 E	52 45.00 N	173 56.50 E	20, 3				
Kiska I./Cape St. Stephen <sup>11</sup>	AI	52 44.00 N	174 08.70 E			20, 3				
Kiska I. Sobaka & Vega <sup>11</sup>	AI	52 20.25 N	175 54.03 E	52 20.38 N	175 53.85 E	20, 10	10	10		
Kiska I./Lief Cove <sup>11</sup>	AI	51 52.50 N	177 12.70 E	51 53.50 N	177 12.00 E	20, 10	3	3		
	AI	51 49.50 N	177 19.00 E	51 48.50 N	177 20.50 E	20, 3				
	AI	51 57.16 N	177 20.41 E	51 57.24 N	177 20.53 E	20, 10	3	3		

Column Number 1	2	3	4		5	6		7	8	9
			Boundaries from			Boundaries to <sup>1</sup>				
Site Name	Area or Subarea	Latitude	Longitude	Latitude	Longitude	Latitude	Longitude	Pacific Cod No-fishing Zones for Trawl Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Hook-and-Line Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Pot Gear <sup>2,3</sup> (nm)
Kiska I./Sirius Pt. <sup>11</sup>	AI	52 08.50 N	177 36.50 E			20, 3				
Tanadak I. (Kiska) <sup>11</sup>	AI	51 56.80 N	177 46.80 E			20, 3				
Segula I. <sup>11</sup>	AI	51 59.90 N	178 05.80 E	52 03.06 N	178 08.80 E	20, 3				3
Ayugadak Point <sup>11</sup>	AI	51 45.36 N	178 24.30 E			20, 10				
Rat I./Krysi Pt. <sup>11</sup>	AI	51 49.98 N	178 12.35 E			20, 3				
Little Sitkin I. <sup>11</sup>	AI	51 59.30 N	178 29.80 E			20, 3				
Amchitka I./Column <sup>11</sup>	AI	51 32.32 N	178 49.28 E			20, 10				3
Amchitka I./East Cape <sup>11</sup>	AI	51 22.26 N	179 27.93 E	51 22.00 N	179 27.00 E	20, 10				3
Amchitka I./Cape Ivakin <sup>11</sup>	AI	51 24.46 N	179 24.21 E			20, 3				
Semisopochnoi/Petrel Pt. <sup>11</sup>	AI	52 01.40 N	179 36.90 E	52 01.50 N	179 39.00 E	20, 10				3
Semisopochnoi I./Pochnoi Pt. <sup>11</sup>	AI	51 57.30 N	179 46.00 E			20, 10				3
Amatignak I./Nitrof Pt. <sup>11</sup>	AI	51 13.00 N	179 07.80 W			20, 3				
Unalga & Dinkum Rocks <sup>11</sup>	AI	51 33.67 N	179 04.25 W	51 35.09 N	179 03.66 W	20, 3				
Ulak I./Hasgox Pt. <sup>11</sup>	AI	51 18.90 N	178 58.90 W	51 18.70 N	178 59.60 W	20, 10				3
Kavalga I. <sup>11</sup>	AI	51 34.50 N	178 51.73 W	51 34.50 N	178 49.50 W	20, 3				
Tag I. <sup>11</sup>	AI	51 33.50 N	178 34.50 W			20, 10				3
Ugidak I. <sup>11</sup>	AI	51 34.95 N	178 30.45 W			20, 3				
Gramp Rock <sup>11</sup>	AI	51 28.87 N	178 20.58 W			20, 10				3
Tanaga I./Bumpy Pt. <sup>11</sup>	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			3				
Kanaga I./Ship Rock	AI	51 46.70 N	177 20.72 W			3				
Kanaga I./North Cape	AI	51 56.50 N	177 09.00 W			3				

Column Number 1	2	3	4		5	6		7	8	9
			Boundaries from			Boundaries to <sup>1</sup>				
Site Name	Area or Subarea	Latitude	Longitude	Latitude	Longitude	Pacific Cod No-fishing Zones for Trawl Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Hook-and-Line Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Pot Gear <sup>2,3</sup> (nm)		
Adak I.	AI	51 35.50 N	176 57.10 W	51 37.40 N	176 59.60 W	10	3	3		
Little Tanaga Strait	AI	51 49.09 N	176 13.90 W			3				
Great Sitkin I.	AI	52 06.00 N	176 10.50 W	52 06.60 N	176 07.00 W	3				
Anagaksik I.	AI	51 50.86 N	175 53.00 W			3				
Kasatochi I.	AI	52 11.11 N	175 31.00 W			10	3	3		
Atka I./N. Cape	AI	52 24.20 N	174 17.80 W			3				
Amlia I./Sviech. Harbor <sup>4</sup>	AI	52 01.80 N	173 23.90 W			3				
Sagigik I. <sup>4</sup>	AI	52 00.50 N	173 09.30 W			3				
Amlia I./East <sup>4</sup>	AI	52 05.70 N	172 59.00 W	52 05.75 N	172 57.50 W	3	20	20		
Tanadak I. (Amlia) <sup>4</sup>	AI	52 04.20 N	172 57.60 W			3	20	20		
Agligadak I. <sup>4</sup>	AI	52 06.09 N	172 54.23 W			20	20	20		
Seguam I./Saddleridge Pt. <sup>4</sup>	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	3	20	20		
Seguam I./South Side	AI	52 21.60 N	172 19.30 W	52 15.55 N	172 31.22 W	3	20	20		
Amukta I. & Rocks	AI	52 27.25 N	171 17.90 W			3	20	20		
Chagulak I.	AI	52 34.00 N	171 10.50 W			3	20	20		
Yunaska I.	AI	52 41.40 N	170 36.35 W			10	20	20		
Uliaga <sup>5, 14</sup>	BS	53 04.00 N	169 47.00 W	53 05.00 N	169 46.00 W	10	20	20		
Chuginadak <sup>14</sup>	GOA	52 46.70 N	169 41.90 W			20	20,10	20		
Kagamil <sup>5, 14</sup>	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		
Adugak I. <sup>5</sup>	BS	52 54.70 N	169 10.50 W			10	BA	BA		
Umnak I./Cape Aslik <sup>5</sup>	BS	53 25.00 N	168 24.50 W			BA	BA	BA		

Column Number 1	2	3	4	5	6	7	8	9
Site Name	Area or Subarea	Boundaries from		Boundaries to <sup>1</sup>		Pacific Cod No-fishing Zones for Trawl Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Hook-and-Line Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for fishing Pot Gear <sup>2,3</sup> (nm)
		Latitude	Longitude	Latitude	Longitude			
Ogchul I.	GOA	52 59.71 N	168 24.24 W			20	10	20
Bogoslof I./Fire I. <sup>5</sup>	BS	53 55.69 N	168 02.05 W			BA	BA	BA
Polivnoi Rock <sup>9</sup>	GOA	53 15.96 N	167 57.99 W			20	10	20
Emerald I. <sup>13, 9</sup>	GOA	53 17.50 N	167 51.50 W			20	10	20
Unalaska/Cape Izigan <sup>9</sup>	GOA	53 13.64 N	167 39.37 W			20	10	20
Unalaska/Bishop Pt. <sup>6, 13</sup>	BS	53 58.40 N	166 57.50 W			10	10	3
Akutan I./Reef-lava <sup>6</sup>	BS	54 08.10 N	166 06.19 W			10	10	3
Unalaska I./Cape Sedanka <sup>9</sup>	GOA	53 50.50 N	166 05.00 W	54 09.10 N	166 05.50 W	20	10	20
Old Man Rocks <sup>9</sup>	GOA	53 52.20 N	166 04.90 W			20	10	20
Akutan I./Cape Morgan <sup>9</sup>	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	3	3
Rootok <sup>9</sup>	GOA	54 03.90 N	165 31.90 W	54 02.90 N	165 29.50 W	20	10	20
Tanginak I. <sup>9</sup>	GOA	54 12.00 N	165 19.40 W			20	10	20
Tigalda/Rocks NE <sup>9</sup>	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	3	3
Aiktak <sup>9</sup>	GOA	54 10.99 N	164 51.15 W			20	10	20
Ugamak I. <sup>9</sup>	GOA	54 13.50 N	164 47.50 W	54 12.80 N	164 47.50 W	20	10	20
Round (GOA) <sup>9</sup>	GOA	54 12.05 N	164 46.60 W			20	10	20
Sea Lion Rock (Anak)	BS	55 27.82 N	163 12.10 W			10	7	7
Anak I. And rocks	BS	55 24.20 N	163 09.60 W	55 26.15 N	163 08.50 W	10	3	3
Bird I.	GOA	54 40.00 N	163 17.2 W			10		
Caton I.	GOA	54 22.70 N	162 21.30 W			3	3	
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	3	3



Column Number 1	2	3	4	5	6	7	8	9
Site Name	Area or Subarea	Boundaries from		Boundaries to <sup>1</sup>		Pacific Cod No-fishing Zones for Trawl Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Hook-and-Line Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Pot Gear <sup>2,3</sup> (nm)
		Latitude	Longitude	Latitude	Longitude			
Clubbing Rocks (N)	GOA	54 42.75 N	162 26.7 W			10	3	3
Pinnacle Rock	GOA	54 46.06 N	161 45.85 W			3	3	3
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			3	3	3
Nagai I./Mountain Pt.	GOA	54 54.20 N	160 15.40 W	54 56.00 N	160 15.00 W	3	3	3
The Whaleback	GOA	55 16.82 N	160 05.04 W			3	3	3
Chernabura I.	GOA	54 45.18 N	159 32.99 W	54 45.87 N	159 35.74 W	20	3	3
Castle Rock	GOA	55 16.47 N	159 29.77 W			3	3	3
Atkins I.	GOA	55 03.20 N	159 17.40 W			20	3	3
Spitz I.	GOA	55 46.60 N	158 53.90 W			3	3	3
Mitrofanina	GOA	55 50.20 N	158 41.90 W			3	3	3
Kak	GOA	56 17.30 N	157 50.10 W			3	3	3
Lighthouse Rocks	GOA	55 46.79 N	157 24.89 W			20	20	3
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
Puale Bay	GOA	57 40.60 N	155 23.10 W			10		
Kodiak/Cape Ikolik	GOA	57 17.20 N	154 47.50 W			3	3	3
Takli I.	GOA	58 01.75 N	154 31.25 W			10		
Cape Kuliak	GOA	58 08.00 N	154 12.50 W			10		

Column Number 1	2	3	4	5	6	7	8	9
Site Name	Area or Subarea	Boundaries from		Boundaries to <sup>1</sup>		Pacific Cod No-fishing Zones for Trawl Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Hook-and-Line Gear <sup>2,3</sup> (nm)	Pacific Cod No-fishing Zone for Pot Gear <sup>2,3</sup> (nm)
		Latitude	Longitude	Latitude	Longitude			
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	56 53.90 N	153 33.74 W	10		
Cape Douglas (Shaw I.)	GOA	59 00.00 N	153 22.50 W			10		
Kodiak/Cape Barnabas	GOA	57 10.20 N	152 53.05 W			3	3	
Kodiak/Gull Point <sup>7</sup>	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. <sup>7</sup>	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. <sup>8</sup>	GOA	58 13.65 N	151 47.75 W	58 09.90 N	151 52.06 W	15, 20	10	10
Nagahut Rocks	GOA	59 06.00 N	151 46.30 W			10		
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		

Column Number 1 Site Name	2 Area or Subarea	3		4		5		6		7 Pacific Cod No-fishing Zones for Trawl Gear <sup>2,3</sup> (nm)	8 Pacific Cod No-fishing Zone for Hook-and-Line Gear <sup>2,3</sup> (nm)	9 Pacific Cod No-fishing Zone for Pot Gear <sup>2,3</sup> (nm)
		Boundaries from		Boundaries to <sup>1</sup>		Longitude	Latitude	Longitude	Latitude			
		Latitude	Longitude	Latitude	Longitude							
Chiswell Islands	GOA	59 36.00 N	149 34.00 W							10		
Rugged Island	GOA	59 50.00 N	149 23.10 W							10		
Point Elrington <sup>10, 12</sup>	GOA	59 56.00 N	148 15.20 W							20		
Perry I. <sup>10</sup>	GOA	60 44.00 N	147 54.60 W									
The Needle <sup>10</sup>	GOA	60 06.64 N	147 36.17 W									
Point Eleanor <sup>10</sup>	GOA	60 35.00 N	147 34.00 W									
Wooded I. (Fish I.)	GOA	59 52.90 N	147 20.65 W							20	3	3
Glacier Island <sup>10</sup>	GOA	60 51.30 N	147 14.50 W									
Seal Rocks (Cordova) <sup>12</sup>	GOA	60 09.78 N	146 50.30 W							20	3	3
Cape Hinchinbrook <sup>12</sup>	GOA	60 14.00 N	146 38.50 W							20		
Middleton I.	GOA	59 28.30 N	146 18.80 W							10		
Hook Point <sup>12</sup>	GOA	60 20.00 N	146 15.60 W							20		
Cape St. Elias	GOA	59 47.50 N	144 36.20 W							20		

BS = Bering Sea, AI = Aleutian Islands, GOA = Gulf of Alaska

<sup>1</sup>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.

<sup>2</sup>Closures as stated in 50 CFR 679.22(a)(7)(v), (a)(8)(iv) and (b)(2)(iii).

<sup>3</sup>No-fishing zones are the waters between 0 nm and the nm specified in columns 7, 8, and 9 around each site and within the Bogoslof area (BA) and the Segum Foraging Area (SFA).

<sup>4</sup>Some or all of the restricted area is located in the SFA which is closed to all gear 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. Amlia I./East, and Tanadak I. (Amlia) haulouts 20 nm hook-and-line and pot closures apply only to waters located east of 173° W longitude.

<sup>5</sup>This site lies within the BA which is closed to all gear types. 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.

<sup>6</sup>Hook-and-line no-fishing zones apply only to vessels greater than or equal to 60 feet LOA in waters east of 167° W long. For Bishop Point the 10 nm closure west of 167° W. long. applies to all hook and line and jig vessels.

<sup>7</sup>The trawl closure between 0 nm to 10 nm is effective from January 20 through June 10. Trawl closure between 0 nm to 3 nm is effective from September 1 through November 1.

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

<sup>9</sup>Restriction area includes only waters of the Gulf of Alaska Area.

<sup>10</sup>Contact the Alaska Department of Fish and Game for fishery restrictions at these sites.

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

<sup>12</sup>The 20 nm closure around this site is effective only in waters outside of the State of Alaska waters of Prince William Sound.

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

<sup>14</sup>Trawl closure around this site is limited to waters east of 170°0'00" W long. Closure to hook-and-line fishing around Chuginadak is 20 nm for waters west of 170°W long. and 10 nm for waters east of 170°W long.