

National Marine Fisheries Service

U.S. DEPARTMENT OF COMMERCE

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Summaries of Domestic and Joint Venture Groundfish Catches (Metric Tons) in the Northeast Pacific Ocean and Bering Sea, 1990

**April 1992** 

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SUMMARIES OF DOMESTIC AND JOINT VENTURE GROUNDFISH CATCHES (METRIC TONS) IN THE NORTHEAST PACIFIC OCEAN AND BERING SEA, 1990

Compiled by

Michael Guttormsen<sup>1</sup>, Jessica Gharrett<sup>2</sup>, Galen Tromble<sup>2</sup>, Jerald Berger<sup>1</sup>, and Sueto Murai<sup>1</sup>

April 1992

National Marine Fisheries Service Alaska Fisheries Science Center 7600 Sand Point Way N.E. Bin C15700;Bldg. 4 Seattle, WA 98115

<sup>&</sup>lt;sup>2</sup>National Marine Fisheries Service Alaska Region 9109 Mendenhall Road, Suite 6 Juneau, AK 99802

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This booklet contains summaries of 1990 domestic and joint venture groundfish catches taken in the Bering Sea-Aleutian Islands region, the Gulf of Alaska region, and Washington-Oregon-California (WOC) region (Figures 1, 2 and 3). Domestic catch estimates are based on processor reports submitted on a weekly basis to the Regional Office in Juneau. Joint venture catch estimates are produced by the U.S. Observer Program and consist of a blend of vessel reports and observer data within week-nation-area-vessel class data cells. Observer data were used when coverage within a data cell was as least 20%; vessel reports were used when coverage was less than 20%. A further qualification is that if the observed estimate of a species was within 10% of the vessel report, the vessel report was used.

In 1990, domestic fishing occurred in all three regions. Joint venture fishing occurred in the Bering Sea-Aleutian Islands and WOC regions. Nations participating in the Bering Sea-Aleutian Islands joint venture fishery were Japan, the Republic of Korea, the U.S.S.R., the People's Republic of China, and Poland. In the WOC region, participating nations were Japan, the Republic of Korea, and the U.S.S.R. No joint venture fishing occurred in the Gulf of Alaska region, and no foreign fishing occurred in any region.

#### Definitions

Target fishery was calculated on a vessel-by-vessel basis for each week and area fished and gear type used (domestic fishing only). In this report, "flatfish" target refers to catches when the retained amount of yellowfin sole, rock sole, and other flatfish (excluding Pacific halibut, Greenland turbot, arrowtooth flounder, and Kamchakta flounder in the Bering Sea-Aleutian Islands region and Pacific halibut in the Gulf of Alaska region) was at least 20% of the retained allocated catch; all other target fisheries are referred to as "nonflatfish". All joint venture catches in the Bering Sea-Aleutians region were targeted as "flatfish" targets, and in the WOC region all catches were targeted as "nonflatfish"; thus, target is not included in tables for joint venture fisheries.

Definitions of gear types are given in Table 1. Gear types are applicable only to domestic fisheries.

Table 1.--Definition of gear types used in U.S. domestic groundfish fisheries in the Bering Sea-Aleutian Islands, Gulf of Alaska, and Washington-Oregon-California regions in 1990.

Gear Type	Definition
BTR	Trawls containing bobbins, rollers, or chafing gear on the footrope to protect against contact with the seabed.
PTR	Trawls on which neither the net nor the trawl doors operates in contact with the seabed and has no protective devices that would make it suitable for fishing in contact with the seabed.
LGL	A stationary, buoyed, and anchored line containing baited hooks.
POT	A string or group of baited pots.

# TABLES FOR BERING SEA-ALEUTIAN ISLANDS GROUNDFISH FISHERIES

Table	2Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species	pages
	and area, 1990	11-46
Table	3Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990	47-52
Table	4Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990	53-60
Table	5Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990.	61
Table	6Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and target fishery, 1990	62-63
Table	7Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and gear type, 1990	64-65
Table	8Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by gear type and area, 1990	66-70
Table	9Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region, 1990	71
Table	10Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by area, 1990	72
Table	11Monthly joint venture catches in the Bering Sea- Aleutian Islands region by species and area, 1990	73-74
Table	12Annual joint venture catches in the Bering Sea-Aleutian Islands region by species and area, 1990	75
Table	13Monthly joint venture catches in the Bering Sea- Aleutian Islands region by species, 1990	76
Table	14Annual joint venture catches in the Bering Sea-Aleutian Islands region by species, 1990	77
Table	15Monthly joint venture catches in the Bering Sea- Aleutian Islands region by area, 1990	78
Table	16Annual joint venture catches in the Bering Sea-Aleutian Islands region by area, 1990	79

## TABLES FOR GULF OF ALASKA GROUNDFISH FISHERIES

	pages
Table	17Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 85-104
Table	18Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 105-108
Table	19Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990 109-114
Table	20Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990 115
Table	21Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and target fishery, 1990
Table	22Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and gear type, 1990 117-118
Table	23Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by gear type and area, 1990 119-122
Table	24Monthly U.S. domestic groundfish catches in the Gulf of Alaska region, 1990 123
Table	25Annual U.S. domestic groundfish catches in the Gulf of Alaska region by area, 1990 124

# TABLES FOR THE PACIFIC COAST PACIFIC WHITING FISHERY (WASHINGTON-OREGON-CALIFORNIA REGION)

Table 26Monthly catches taken by the joint venture Pacific whiting fishery by species and area, 1990
Table 27Annual catches taken by the joint venture Pacific whiting fishery by species and area, 1990
Table 28Monthly catches taken by the joint venture Pacific whiting fishery by species, 1990133-134
Table 29Annual catches taken by the joint venture Pacific whiting fishery by species, 1990 135
Table 30Monthly catches taken by the joint venture Pacific whiting fishery by area, 1990 136
Table 31Annual catches taken by the joint venture Pacific whiting fishery by area, 1990 137
Table 32Annual groundfish catches taken by U.S. domestic catcher/processor vessels off the Pacific Coast by species, 1990
Appendix table AGroundfish allocations for the Bering Sea-Aleutian Islands region, 1990 141
Appendix table BGroundfish allocations for the Gulf of Alaska region, 1990 142
Appendix table CGroundfish allocations for the Pacific Coast joint venture Pacific whiting fishery, 1990 143

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## BERING SEA-ALEUTIAN ISLANDS GROUNDFISH FISHERIES

The following descriptions and species groups apply to tables for the Bering Sea-Aleutian Islands domestic and joint venture fisheries.

### Species groups

Pollock - Theragra chalcogramma
Pacific cod - Gadus macrocephalus
Sablefish - Anoplopoma fimbria
Atka mackerel - Pleurogrammus monopter

Atka mackerel - <u>Pleurogrammus monopterygius</u> POP - Pacific ocean perch, <u>Sebastes alutus</u>,

Rougheye rockfish, <u>S. aleutianus</u>, Northern rockfish, <u>S. polyspinus</u>, Sharpchin rockfish, <u>S. zacentrus</u>, and Shortraker rockfish, <u>S. borealis</u>

Other rockfish - All rockfish except POP

Arrowtooth - Arrowtooth flounder, <u>Atheresthes</u> stomias, and Kamchatka flounder,

A. evermanni

Yellowfin sole - <u>Pleuronectes</u> <u>asper</u> Rock sole - <u>Lepidopsetta</u> <u>bilineata</u>

Greenland turbot - Reinhardtius hippoglossoides
Other flounders - All flounders except vellowf

- All flounders except yellowfin sole, rock sole, Greenland turbot, arrowtooth

flounder, and Kamchatka flounder

Squid - All species of squid

Herring - <u>Clupea pallasi</u>

Other fish - Sharks, skates, rays, sculpins, smelts, eulachon, capelin, and octopus

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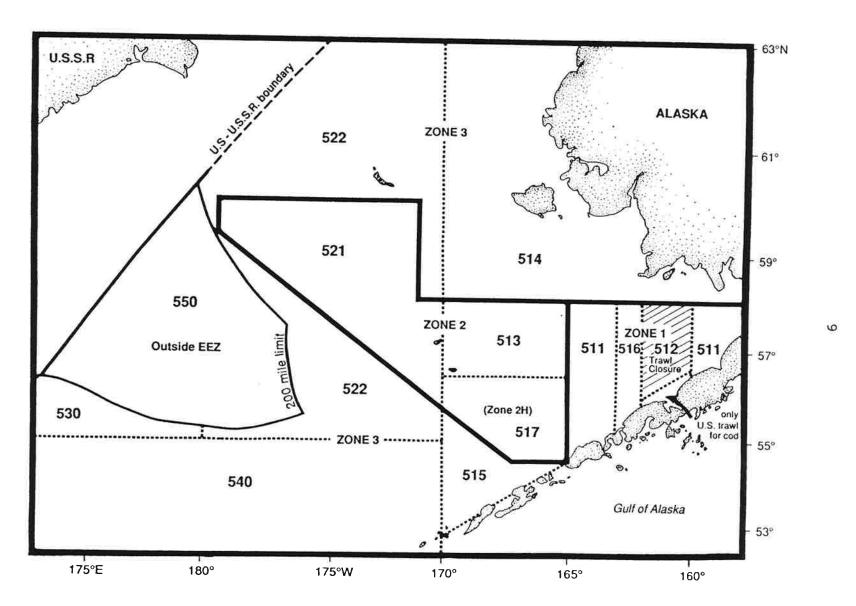


Figure 1.--Statistical areas in the Bering Sea-Aleutian Islands region.

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Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990.

REGION	SPECIES		AREA	МОИТН	CATCH
BERING SI	EA ARROWTOOTH	RETAINED	511	4	0.1
BERING SI	EA ARROWTOOTH	RETAINED	511	5	4.6
BERING SI	EA ARROWTOOTH	RETAINED	511	7	0.2
BERING SI	EA ARROWTOOTH	RETAINED	513	4	1.1
BERING SI	EA ARROWTOOTH	RETAINED	513	9	3.4
BERING SI	EA ARROWTOOTH	RETAINED	513	10	39.9
BERING SI	EA ARROWTOOTH	RETAINED	513	11	1.1
BERING SI	EA ARROWTOOTH	RETAINED	514	9	1.0
BERING SI	EA ARROWTOOTH	RETAINED	514	10	384.7
BERING SI	EA ARROWTOOTH	RETAINED	514	11	0.3
BERING SI	EA ARROWTOOTH	RETAINED	515	1	40.5
BERING SI	EA ARROWTOOTH	RETAINED	515	2	9.7
BERING SI	EA ARROWTOOTH	RETAINED	515	3	22.2
BERING SI	EA ARROWTOOTH	RETAINED	515	4	7.8
BERING SI	EA ARROWTOOTH	RETAINED	515	5	<0.1
BERING SI	EA ARROWTOOTH	RETAINED	515	6	2.4
BERING SI	EA ARROWTOOTH	RETAINED	515	7	0.9
BERING SI	EA ARROWTOOTH	RETAINED	515	8	14.2
BERING SI	EA ARROWTOOTH	RETAINED	515	9	49.4
BERING SI	EA ARROWTOOTH	RETAINED	515	10	3.0
BERING SI	EA ARROWTOOTH	RETAINED	517	1	5.2
BERING SI	EA ARROWTOOTH	RETAINED	517	3	7.1
BERING SI	EA ARROWTOOTH	RETAINED	517	5	3.5
BERING SI	EA ARROWTOOTH	RETAINED	517	6	1.1
BERING SI	EA ARROWTOOTH	RETAINED	517	7	0.4
BERING SI	EA ARROWTOOTH	RETAINED	517	8	68.9
BERING SI	EA ARROWTOOTH	RETAINED	517	9	1.6
BERING SI	EA ARROWTOOTH	RETAINED	517	10	5.6
BERING SI	EA ARROWTOOTH	RETAINED	521	3	49.1
BERING SI	EA ARROWTOOTH	RETAINED	521	4	4.0
BERING SI	EA ARROWTOOTH	RETAINED	521	6	8.9
BERING SI	EA ARROWTOOTH	RETAINED	521	7	7.6
BERING SI	EA ARROWTOOTH	RETAINED	521	8	57.3
BERING SI	EA ARROWTOOTH	RETAINED	521	9	38.8
BERING SI	EA ARROWTOOTH	RETAINED	521	10	10.9
BERING SI	EA ARROWTOOTH	RETAINED	521	11	0.8
BERING SI	EA ARROWTOOTH	RETAINED	522	3	64.9
BERING SI		RETAINED	522	8	13.9
BERING SI		RETAINED	522	· 9	3.3
BERING SI			522	11	0.4
BERING SI			540	1	14.9
BERING SI			540	2	49.3
BERING SI			540	3	114.7
BERING SI		RETAINED	540	4	40.4

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	MONTH	САТСН
	SEA	ARROWTOOTH		540	5	42.6
	SEA	ARROWTOOTH		540	6	44.6
	SEA	ARROWTOOTH		540	7	109.2
BERING		ARROWTOOTH		540	8	147.5
BERING		ARROWTOOTH		540	9	104.1
BERING		ARROWTOOTH		540	10	406.0
BERING		ARROWTOOTH		540	11	20.7
BERING		ARROWTOOTH		511	1	237.3
BERING		ARROWTOOTH		511	2	136.9
BERING	SEA	ARROWTOOTH	DISCARDED	511	3	30.2
BERING	SEA	ARROWTOOTH	DISCARDED	511	4	92.7
BERING	SEA	ARROWTOOTH	DISCARDED	511	5	155.0
BERING	SEA	ARROWTOOTH	DISCARDED	511	6	0.1
BERING	SEA	ARROWTOOTH	DISCARDED	511	7	0.5
BERING	SEA	ARROWTOOTH	DISCARDED	511	9	<0.1
BERING	SEA	ARROWTOOTH	DISCARDED	511	10	1.8
BERING	SEA	ARROWTOOTH	DISCARDED	511	12	0.6
BERING	SEA	ARROWTOOTH	DISCARDED	512	5	1.6
BERING	SEA	ARROWTOOTH	DISCARDED	513	1	0.3
BERING	SEA	ARROWTOOTH	DISCARDED	513	2	1.6
BERING	SEA	ARROWTOOTH	DISCARDED	513	3	10.8
BERING	SEA	ARROWTOOTH	DISCARDED	513	4	33.4
BERING	SEA	ARROWTOOTH	DISCARDED	513	5	14.6
BERING	SEA	ARROWTOOTH	DISCARDED	513	8	36.6
BERING	SEA	ARROWTOOTH	DISCARDED	513	9	31.0
BERING	SEA	ARROWTOOTH	DISCARDED	513	10	59.7
	SEA	ARROWTOOTH		513	11	136.0
	SEA	ARROWTOOTH		514	9	1.7
	SEA	ARROWTOOTH		514	10	33.1
	SEA	ARROWTOOTH		514	11	22.5
	SEA	ARROWTOOTH		515	1	57.1
	SEA	ARROWTOOTH		515	2	77.3
BERING		ARROWTOOTH		515	3	262.2
BERING		ARROWTOOTH		515	4	70.1
BERING		ARROWTOOTH		515	5	83.7
BERING		ARROWTOOTH		515	6	37.4
BERING		ARROWTOOTH		515	7	1.0
BERING S		ARROWTOOTH		515	8	1015.9
BERING S		ARROWTOOTH		515	9	337.3
BERING S		ARROWTOOTH		515 515	10	
BERING S		ARROWTOOTH		515 515	11	39.2
BERING S		ARROWTOOTH				7.8
BERING :		ARROWTOOTH		515 516	12	5.1
				516	1	84.3
BERING S	DLA	ARROWTOOTH	DISCARDED	516	5	1.7

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	МОИТН	CATCH
BERING	SEA	ARROWTOOTH	DISCARDED	517	1	64.1
BERING	SEA	ARROWTOOTH	DISCARDED	517	2	175.8
BERING	SEA	ARROWTOOTH	DISCARDED	517	3	409.3
BERING	SEA	ARROWTOOTH	DISCARDED	517	4	79.9
BERING	SEA	ARROWTOOTH	DISCARDED	517	5	72.9
BERING	SEA	ARROWTOOTH	DISCARDED	517	6	0.8
BERING	SEA	ARROWTOOTH	DISCARDED	517	7	12.1
BERING		ARROWTOOTH	DISCARDED	517	8	365.3
BERING		ARROWTOOTH		517	9	50.7
BERING		ARROWTOOTH	DISCARDED	517	10	26.6
BERING		ARROWTOOTH		517	11	31.4
BERING		ARROWTOOTH		517	12	16.2
BERING		ARROWTOOTH		521	1	3.1
BERING		ARROWTOOTH		521	2	1.4
BERING		ARROWTOOTH		521	3	283.0
BERING		ARROWTOOTH		521	4	56.8
BERING		ARROWTOOTH		521	5	75.9
BERING		ARROWTOOTH		521	6	381.6
BERING		ARROWTOOTH		521	7	336.8
BERING	_	ARROWTOOTH		521	8	748.0
BERING		ARROWTOOTH		521	9	447.2
BERING		ARROWTOOTH		521	10	248.4
BERING		ARROWTOOTH		521	11	42.2
BERING		ARROWTOOTH		521	12	31.8
BERING		ARROWTOOTH		522	2	0.1
BERING		ARROWTOOTH		522	3	22.5
BERING		ARROWTOOTH		522	4	1.2
	SEA	ARROWTOOTH		522	5	3.2
	SEA	ARROWTOOTH	DISCARDED	522	6	5.6
BERING		ARROWTOOTH	DISCARDED	522	7	5.1
BERING	SEA	ARROWTOOTH		522	8	4.9
BERING	SEA	ARROWTOOTH	DISCARDED	522	9	16.2
BERING	SEA	ARROWTOOTH	DISCARDED	522	10	11.5
BERING	SEA	ARROWTOOTH	DISCARDED	522	11	1.5
BERING	SEA	ARROWTOOTH	DISCARDED	522	12	3.9
BERING	SEA	ARROWTOOTH	DISCARDED	540	1	0.2
BERING	SEA	ARROWTOOTH	DISCARDED	540	3	17.2
BERING		ARROWTOOTH		540	4	73.0
BERING		ARROWTOOTH		540	5	45.3
BERING		ARROWTOOTH	DISCARDED	540	6	104.0
BERING		ARROWTOOTH	DISCARDED	540	7	68.8
BERING	SEA	ARROWTOOTH	DISCARDED	540	8	336.5
BERING		ARROWTOOTH	DISCARDED	540	9	234.3
BERING	SEA	ARROWTOOTH	DISCARDED	540	10	69.9

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	CATCH
BERING SEA		540	11	26.4
BERING SEA		540	12	29.1
BERING SEA	ATKA MACKEREL RETAINED	511	3	1.4
BERING SEA		511	5	0.3
BERING SEA		515	1	247.9
BERING SEA		515	2	13.9
BERING SEA		515	3	86.8
BERING SEA		515	4	0.1
BERING SEA		515	5	18.3
BERING SEA		515	9	0.1
BERING SEA		515	10	0.2
BERING SEA		517	1	15.0
BERING SEA		517	2	4.2
BERING SEA		517	3	26.2
BERING SEA		517	5	0.1
BERING SEA		517	10	0.9
BERING SEA		540	1	1.3
BERING SEA		540	3	252.6
BERING SEA		540	4	2532.1
BERING SEA		540	5	6647.5
BERING SEA		540	6	10265.5
BERING SEA		540	7	184.1
BERING SEA		511	1	1.5
BERING SEA		513	4	0.1
BERING SEA		513	5	30.0
BERING SEA		515	1	35.7
BERING SEA		515	2	62.0
BERING SEA		515	3	39.3
BERING SEA		515	5	9.7
BERING SEA		515	6	10.3
BERING SEA		515	7	0.5
BERING SEA		515	8	<0.1
BERING SEA		515	9	6.1
BERING SEA		515	10	15.9
BERING SEA		515	12	0.2
BERING SEA		517	1	7.1
BERING SEA		517	3	10.2
BERING SEA		517	4	43.0
BERING SEA		517	5	20.0
BERING SEA		517	8	0.2
BERING SEA		517	9	2.7
BERING SEA		517	10	14.0
BERING SEA		517	11	4.8
BERING SEA	ATKA MACKEREL DISCARDED	521	3	4.6

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	САТСН
BERING SEA	ATKA MACKEREL DISCARDED	521	4	3.5
BERING SEA	ATKA MACKEREL DISCARDED	521	6	<0.1
BERING SEA	ATKA MACKEREL DISCARDED	521	7	<0.1
BERING SEA	ATKA MACKEREL DISCARDED	521	8	1.1
BERING SEA	ATKA MACKEREL DISCARDED	521	9	<0.1
BERING SEA	ATKA MACKEREL DISCARDED	521	10	0.1
BERING SEA	ATKA MACKEREL DISCARDED	521	11	<0.1
BERING SEA	ATKA MACKEREL DISCARDED	522	9	0.1
BERING SEA	ATKA MACKEREL DISCARDED	540	3	35.0
BERING SEA	ATKA MACKEREL DISCARDED	540	4	0.7
BERING SEA	ATKA MACKEREL DISCARDED	540	5	1087.4
BERING SEA	ATKA MACKEREL DISCARDED	540	6	1246.8
BERING SEA	ATKA MACKEREL DISCARDED	540	7	8.6
BERING SEA	ATKA MACKEREL DISCARDED	540	8	61.6
BERING SEA	ATKA MACKEREL DISCARDED	540	9	41.4
BERING SEA	ATKA MACKEREL DISCARDED	540	10	18.2
BERING SEA	ATKA MACKEREL DISCARDED	540	11	39.9
BERING SEA	ATKA MACKEREL DISCARDED	540	12	157.3
BERING SEA	GREENLAND TURBOT RETAINED	511	1	<0.1
BERING SEA	GREENLAND TURBOT RETAINED	511	3	16.8
BERING SEA	GREENLAND TURBOT RETAINED	511	5	15.7
BERING SEA	GREENLAND TURBOT RETAINED	511	6	14.3
BERING SEA	GREENLAND TURBOT RETAINED	511	7	17.1
BERING SEA	GREENLAND TURBOT RETAINED	512	7	3.8
BERING SEA	GREENLAND TURBOT RETAINED	515	i	187.0
BERING SEA	GREENLAND TURBOT RETAINED	515	2	649.5
BERING SEA	GREENLAND TURBOT RETAINED	515	3	1026.2
BERING SEA	GREENLAND TURBOT RETAINED	515	4	248.4
BERING SEA	GREENLAND TURBOT RETAINED	515	5	57.3
BERING SEA	GREENLAND TURBOT RETAINED	515	6	21.2
BERING SEA	GREENLAND TURBOT RETAINED	515	7	32.7
BERING SEA	GREENLAND TURBOT RETAINED	515	8	1551.6
BERING SEA	GREENLAND TURBOT RETAINED	515	9	1.0
BERING SEA	GREENLAND TURBOT RETAINED	515	10	
BERING SEA	GREENLAND TURBOT RETAINED	515	11	1.1 0.2
BERING SEA	GREENLAND TURBOT RETAINED	516	7	
BERING SEA	GREENLAND TURBOT RETAINED	517		4.7
BERING SEA	GREENLAND TURBOT RETAINED	517	1	16.5
BERING SEA	GREENLAND TURBOT RETAINED		2	91.1
BERING SEA	GREENLAND TURBOT RETAINED	517 517	3	112.5
BERING SEA	GREENLAND TURBOT RETAINED	517	4	2.0
BERING SEA		517 517	5	9.5
BERING SEA	GREENLAND TURBOT RETAINED GREENLAND TURBOT RETAINED	517	6	6.2
BERING SEA		517	7	4.4
DEKING DEA	GREENLAND TURBOT RETAINED	517	8	1401.5

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

BERING SEA GREENLAND TURBOT RETAINED   S17   9   0.8								
BERING SEA GREENLAND TURBOT RETAINED   517   10   2.1	REGION		SPECIES			AREA	MONTH	САТСН
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         3         45.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         4         0.4           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         5         19.8           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         6         15.9           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         7         37.6           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         9         4.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         11         <0.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         3         126.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         3         126.0	BERING	SEA	GREENLAND	TURBOT	RETAINED	517	9	0.8
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         4         0.4           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         5         19.8           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         6         15.9           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         7         37.6           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         7         37.6           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         11         <0.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         12         <0.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         6         1.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         9         <0.1	BERING	SEA					10	2.1
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         5         19.8           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         6         15.9           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         8         156.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         9         4.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         11         <0.1	BERING	SEA					3	45.3
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         6         15.9           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         7         37.6           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         8         156.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         11         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED	521	4	0.4
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         7         37.6           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         8         156.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         9         4.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         11         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED	521	5	19.8
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         9         4.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         11         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED			15.9
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         9         4.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         11         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED	521	7	37.6
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         10         1.3           BERING         SEA         GREENLAND         TURBOT         RETAINED         521         11         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED			156.1
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         12         <0.1	BERING	SEA						4.0
BERING         SEA         GREENLAND         TURBOT         RETAINED         521         12         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED		10	
BERING         SEA         GREENLAND         TURBOT         RETAINED         522         3         126.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         6         1.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         7         6.6           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         9         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED		11	<0.1
BERING         SEA         GREENLAND         TURBOT         RETAINED         522         6         1.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         7         6.6           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         8         42.8           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         1         4.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         2         73.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         3         706.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         3         706.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         4         158.7           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         5         24.5           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         5         183.2	BERING	SEA	GREENLAND	TURBOT	RETAINED	521	12	<0.1
BERING         SEA         GREENLAND         TURBOT         RETAINED         522         7         6.6           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         8         42.8           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         9         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED	522	3	126.0
BERING         SEA         GREENLAND         TURBOT         RETAINED         522         8         42.8           BERING         SEA         GREENLAND         TURBOT         RETAINED         522         9         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED	522	6	1.0
BERING         SEA         GREENLAND         TURBOT         RETAINED         522         9         <0.1	BERING	SEA	GREENLAND	TURBOT	RETAINED	522	7	6.6
BERING         SEA         GREENLAND         TURBOT         RETAINED         540         1         4.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         2         73.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         3         706.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         4         158.7           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         5         24.5           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         6         57.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         8         1011.2           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         1         1.5           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6	BERING	SEA	GREENLAND	TURBOT	RETAINED	522	8	42.8
BERING         SEA         GREENLAND         TURBOT         RETAINED         540         2         73.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         3         706.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         4         158.7           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         5         24.5           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         6         57.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         6         57.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         7         183.2           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         1         1.5           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6	BERING	SEA	GREENLAND	TURBOT	RETAINED	522	9	<0.1
BERING         SEA         GREENLAND         TURBOT         RETAINED         540         3         706.0           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         4         158.7           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         5         24.5           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         6         57.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         6         57.1           BERING         SEA         GREENLAND         TURBOT         DETAINED         540         8         1011.2           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         1         1.5           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6	BERING	SEA	GREENLAND	TURBOT	RETAINED	540	1	4.0
BERING         SEA         GREENLAND         TURBOT         RETAINED         540         4         158.7           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         5         24.5           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         6         57.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         7         183.2           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         8         1011.2           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         1         1.5           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.7	BERING	SEA	GREENLAND	TURBOT	RETAINED	540	2	73.1
BERING SEA         GREENLAND         TURBOT         RETAINED         540         5         24.5           BERING SEA         GREENLAND         TURBOT         RETAINED         540         6         57.1           BERING SEA         GREENLAND         TURBOT         RETAINED         540         7         183.2           BERING SEA         GREENLAND         TURBOT         RETAINED         540         8         1011.2           BERING SEA         GREENLAND         TURBOT         DISCARDED         511         1         1.5           BERING SEA         GREENLAND         TURBOT         DISCARDED         511         4         2.9           BERING SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING SEA         GREENLAND         TURBOT         DISCARDED         513         4         0.1           BERING SEA         GREENLAND         TURBOT         DISCARDED         513         5         1.0           BERING SEA         GREENLAND         TURBOT         DISCARDED         515         3         0.7     <	BERING	SEA	GREENLAND	TURBOT	RETAINED	540	3	706.0
BERING         SEA         GREENLAND         TURBOT         RETAINED         540         6         57.1           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         7         183.2           BERING         SEA         GREENLAND         TURBOT         RETAINED         540         8         1011.2           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         1         1.5           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         4         2.9           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         4         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         5         1.0           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         3         0.7	BERING	SEA	GREENLAND	TURBOT	RETAINED	540	4	158.7
BERING SEA         GREENLAND TURBOT RETAINED         540         7         183.2           BERING SEA         GREENLAND TURBOT RETAINED         540         8         1011.2           BERING SEA         GREENLAND TURBOT DISCARDED         511         1         1.5           BERING SEA         GREENLAND TURBOT DISCARDED         511         4         2.9           BERING SEA         GREENLAND TURBOT DISCARDED         511         7         0.1           BERING SEA         GREENLAND TURBOT DISCARDED         511         7         0.1           BERING SEA         GREENLAND TURBOT DISCARDED         513         3         0.6           BERING SEA         GREENLAND TURBOT DISCARDED         513         4         0.1           BERING SEA         GREENLAND TURBOT DISCARDED         513         5         1.0           BERING SEA         GREENLAND TURBOT DISCARDED         515         1         11.6           BERING SEA         GREENLAND TURBOT DISCARDED         515         3         0.7           BERING SEA         GREENLAND TURBOT DISCARDED         515         4         10.0           BERING SEA         GREENLAND TURBOT DISCARDED         515         6         3.7           BERING SEA         GREENLAND TURB	BERING	SEA	GREENLAND	TURBOT	RETAINED	540	5	24.5
BERING         SEA         GREENLAND         TURBOT         RETAINED         540         8         1011.2           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         1         1.5           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         4         2.9           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         4         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         5         1.0           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         1         11.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         3         0.7           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         4         10.0	BERING	SEA	GREENLAND	TURBOT	RETAINED	540	6	57.1
BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         1         1.5           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         4         2.9           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         5         1.5           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         4         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         5         1.0           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         1         11.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         3         0.7           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         5         12.6	BERING	SEA	GREENLAND	TURBOT	RETAINED	540	7	183.2
BERING SEA         GREENLAND TURBOT DISCARDED         511         4         2.9           BERING SEA         GREENLAND TURBOT DISCARDED         511         5         1.5           BERING SEA         GREENLAND TURBOT DISCARDED         511         7         0.1           BERING SEA         GREENLAND TURBOT DISCARDED         513         3         0.6           BERING SEA         GREENLAND TURBOT DISCARDED         513         4         0.1           BERING SEA         GREENLAND TURBOT DISCARDED         513         5         1.0           BERING SEA         GREENLAND TURBOT DISCARDED         515         1         11.6           BERING SEA         GREENLAND TURBOT DISCARDED         515         2         1.3           BERING SEA         GREENLAND TURBOT DISCARDED         515         3         0.7           BERING SEA         GREENLAND TURBOT DISCARDED         515         4         10.0           BERING SEA         GREENLAND TURBOT DISCARDED         515         6         3.7           BERING SEA         GREENLAND TURBOT DISCARDED         515         8         14.4           BERING SEA         GREENLAND TURBOT DISCARDED         515         9         8.3           BERING SEA         GREENLAND TURBOT	BERING	SEA	GREENLAND	TURBOT	RETAINED	540	8	1011.2
BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         4         2.9           BERING         SEA         GREENLAND         TURBOT         DISCARDED         511         7         0.1           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         3         0.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         513         5         1.0           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         1         11.6           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         2         1.3           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         4         10.0           BERING         SEA         GREENLAND         TURBOT         DISCARDED         515         6         3.7	BERING	SEA	GREENLAND	TURBOT	DISCARDED	511	1	1.5
BERING SEA GREENLAND TURBOT DISCARDED 511 7 0.1 BERING SEA GREENLAND TURBOT DISCARDED 513 3 0.6 BERING SEA GREENLAND TURBOT DISCARDED 513 4 0.1 BERING SEA GREENLAND TURBOT DISCARDED 513 5 1.0 BERING SEA GREENLAND TURBOT DISCARDED 515 1 11.6 BERING SEA GREENLAND TURBOT DISCARDED 515 2 1.3 BERING SEA GREENLAND TURBOT DISCARDED 515 3 0.7 BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1	BERING	SEA	GREENLAND	TURBOT	DISCARDED	511	4	2.9
BERING SEA GREENLAND TURBOT DISCARDED 511 7 0.1 BERING SEA GREENLAND TURBOT DISCARDED 513 3 0.6 BERING SEA GREENLAND TURBOT DISCARDED 513 4 0.1 BERING SEA GREENLAND TURBOT DISCARDED 513 5 1.0 BERING SEA GREENLAND TURBOT DISCARDED 515 1 11.6 BERING SEA GREENLAND TURBOT DISCARDED 515 2 1.3 BERING SEA GREENLAND TURBOT DISCARDED 515 3 0.7 BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1	BERING	SEA	GREENLAND	TURBOT	DISCARDED	511	5	1.5
BERING SEA GREENLAND TURBOT DISCARDED 513 3 0.6 BERING SEA GREENLAND TURBOT DISCARDED 513 4 0.1 BERING SEA GREENLAND TURBOT DISCARDED 513 5 1.0 BERING SEA GREENLAND TURBOT DISCARDED 515 1 11.6 BERING SEA GREENLAND TURBOT DISCARDED 515 2 1.3 BERING SEA GREENLAND TURBOT DISCARDED 515 3 0.7 BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1	BERING	SEA	GREENLAND	TURBOT	DISCARDED	511		0.1
BERING SEA GREENLAND TURBOT DISCARDED 513 4 0.1 BERING SEA GREENLAND TURBOT DISCARDED 513 5 1.0 BERING SEA GREENLAND TURBOT DISCARDED 515 1 11.6 BERING SEA GREENLAND TURBOT DISCARDED 515 2 1.3 BERING SEA GREENLAND TURBOT DISCARDED 515 3 0.7 BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 10 0.1	BERING	SEA	GREENLAND	TURBOT	DISCARDED	513	3	0.6
BERING SEA GREENLAND TURBOT DISCARDED 513 5 1.0 BERING SEA GREENLAND TURBOT DISCARDED 515 1 11.6 BERING SEA GREENLAND TURBOT DISCARDED 515 2 1.3 BERING SEA GREENLAND TURBOT DISCARDED 515 3 0.7 BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 10 0.1	BERING	SEA	GREENLAND	TURBOT	DISCARDED			0.1
BERING SEA GREENLAND TURBOT DISCARDED 515 1 11.6 BERING SEA GREENLAND TURBOT DISCARDED 515 2 1.3 BERING SEA GREENLAND TURBOT DISCARDED 515 3 0.7 BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 10 0.1	BERING	SEA	GREENLAND	TURBOT	DISCARDED	513		
BERING SEA GREENLAND TURBOT DISCARDED 515 2 1.3 BERING SEA GREENLAND TURBOT DISCARDED 515 3 0.7 BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 10 0.1	BERING	SEA	GREENLAND	TURBOT	DISCARDED	515		
BERING SEA GREENLAND TURBOT DISCARDED 515 3 0.7 BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 11 0.1			GREENLAND	TURBOT	DISCARDED			
BERING SEA GREENLAND TURBOT DISCARDED 515 4 10.0 BERING SEA GREENLAND TURBOT DISCARDED 515 5 12.6 BERING SEA GREENLAND TURBOT DISCARDED 515 6 3.7 BERING SEA GREENLAND TURBOT DISCARDED 515 7 8.7 BERING SEA GREENLAND TURBOT DISCARDED 515 8 14.4 BERING SEA GREENLAND TURBOT DISCARDED 515 9 8.3 BERING SEA GREENLAND TURBOT DISCARDED 515 10 5.1 BERING SEA GREENLAND TURBOT DISCARDED 515 11 0.1			GREENLAND	TURBOT	DISCARDED			
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BERING SEA GREENLAND TURBOT DISCARDED 515 11 0.1								

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

DEGION		anna-ra					
REGION		SPECIES			AREA	MONTH	CATCH
BERING		GREENLAND	TURBOT	DISCARDED	517	1	1.7
BERING		GREENLAND	TURBOT	DISCARDED	517	2	<0.1
BERING		GREENLAND	TURBOT	DISCARDED	517	3	0.4
BERING		GREENLAND		DISCARDED	517	4	0.2
BERING		GREENLAND		DISCARDED	517	5	3.2
BERING		GREENLAND		DISCARDED	517	6	2.1
BERING		GREENLAND		DISCARDED	517	7	10.7
BERING		GREENLAND	TURBOT	DISCARDED	517	8	30.7
BERING		GREENLAND	TURBOT	DISCARDED	517	9	5.5
BERING		GREENLAND	TURBOT	DISCARDED	517	10	3.5
BERING		GREENLAND	TURBOT	DISCARDED	517	11	0.1
BERING		GREENLAND		DISCARDED	517	12	0.2
BERING		GREENLAND	TURBOT	DISCARDED	521	1	0.1
BERING		GREENLAND		DISCARDED	521	3	0.8
BERING		GREENLAND	TURBOT	DISCARDED	521	5	2.0
BERING		GREENLAND		DISCARDED	521	6	14.7
BERING		GREENLAND		DISCARDED	521	7	12.8
BERING		GREENLAND		DISCARDED	521	8	33.0
BERING		GREENLAND		DISCARDED	521	9	66.3
BERING		GREENLAND	TURBOT	DISCARDED	521	10	38.6
BERING		GREENLAND	TURBOT	DISCARDED	521	11	1.9
BERING		GREENLAND	TURBOT	DISCARDED	521	12	0.9
BERING	SEA	GREENLAND	TURBOT	DISCARDED	522	6	0.3
BERING	SEA	GREENLAND	TURBOT	DISCARDED	522	7	6.4
BERING	SEA	GREENLAND	TURBOT	DISCARDED	522	8	10.7
BERING	SEA	GREENLAND	TURBOT	DISCARDED	522	9	5.1
BERING	SEA	GREENLAND	TURBOT	DISCARDED	522	10	5.1
BERING	SEA	GREENLAND	TURBOT	DISCARDED	522	11	<0.1
BERING	SEA	GREENLAND	TURBOT	DISCARDED	522	12	<0.1
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	1	0.4
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	5	4.4
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	6	15.6
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	7	27.7
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	8	28.9
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	9	32.4
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	10	270.3
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	11	8.8
BERING	SEA	GREENLAND	TURBOT	DISCARDED	540	12	5.5
BERING	SEA	HERRING DI	SCARDE		511	1	1.5
BERING	SEA	HERRING DI	SCARDE		511	4	0.1
BERING	SEA	HERRING DI	SCARDE		511	7	1.9
BERING	SEA	HERRING DI	SCARDE	)	511	8	0.9
BERING	SEA	HERRING DI	SCARDE		511	9	0.1
BERING	SEA	HERRING DI	SCARDE	)	513	8	19.5

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES	AREA	монтн	CATCH
BERING		HERRING DISCARDED	513	9	1.4
BERING		HERRING DISCARDED	513	10	1.5
BERING	SEA	HERRING DISCARDED	514	8	5.5
BERING	SEA	HERRING DISCARDED	514	10	0.1
BERING	SEA	HERRING DISCARDED	515	2	0.2
BERING	SEA	HERRING DISCARDED	515	6	72.3
BERING		HERRING DISCARDED	515	7	66.9
BERING		HERRING DISCARDED	515	8	304.5
BERING		HERRING DISCARDED	515	9	99.2
BERING		HERRING DISCARDED	515	10	1.9
BERING		HERRING DISCARDED	516	5	0.1
BERING		HERRING DISCARDED	517	5	<0.1
BERING		HERRING DISCARDED	517	6	72.8
BERING		HERRING DISCARDED	517	7	100.0
BERING		HERRING DISCARDED	517	8	756.8
BERING		HERRING DISCARDED	517	9	44.6
BERING		HERRING DISCARDED	517	10	2.6
BERING		HERRING DISCARDED	521	6	<0.1
BERING		HERRING DISCARDED	521	7	1.9
BERING		HERRING DISCARDED	521	8	214.6
BERING		HERRING DISCARDED	521	9	740.3
BERING		HERRING DISCARDED	521	10	236.6
BERING		HERRING DISCARDED	522	5	<0.1
BERING		HERRING DISCARDED	522	8	0.5
BERING		HERRING DISCARDED	522	9	56.7
BERING		HERRING DISCARDED	522	10	137.7
BERING		HERRING DISCARDED	540	10	0.6
BERING		OTHER FISH RETAINED	511	1	48.2
BERING		OTHER FISH RETAINED	511	2	51.5
BERING		OTHER FISH RETAINED	511	4	1.2
BERING		OTHER FISH RETAINED	511	5	0.5
BERING		OTHER FISH RETAINED	511	10	1.1
BERING		OTHER FISH RETAINED	513	8	1.7
BERING		OTHER FISH RETAINED	513	9	8.0
BERING		OTHER FISH RETAINED	513	10	44.3
BERING		OTHER FISH RETAINED	513	11	7.0
BERING		OTHER FISH RETAINED	514	8	0.9
BERING		OTHER FISH RETAINED	514	9	8.8
BERING		OTHER FISH RETAINED	514	10	1.5
BERING		OTHER FISH RETAINED	514	11	1.7
BERING		OTHER FISH RETAINED	515	3	0.1
BERING		OTHER FISH RETAINED	515	4	1.5
BERING		OTHER FISH RETAINED	515	6	0.5
BERING	SEA	OTHER FISH RETAINED	515	7	0.5

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

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REGION		SPECI	ES		AREA	MONTH	н сатсн
BERING	SEA	OTHER	FISH	RETAINED	515	8	1.1
BERING	SEA	OTHER	FISH	RETAINED	515		0.1
BERING	SEA	OTHER	FISH	RETAINED	515		0.1
BERING				RETAINED	515		3.3
BERING				RETAINED	516	1	0.2
BERING				RETAINED	517		18.0
BERING				RETAINED	517		48.1
BERING				RETAINED	517		10.1
BERING				RETAINED	517	4	11.5
BERING				RETAINED	517	5	14.3
BERING		OTHER	FISH	RETAINED	517	6	0.3
BERING		OTHER	FISH	RETAINED	517	7	1.2
BERING		OTHER	FISH	RETAINED	517	8	5.6
BERING				RETAINED	517	9	11.2
BERING				RETAINED	517	10	13.2
BERING				RETAINED	517	11	1.1
BERING				RETAINED	517	12	127.6
BERING				RETAINED	521	1	16.6
BERING		OTHER	FISH	RETAINED	521	2	12.8
BERING	SEA	OTHER	FISH	RETAINED	521	3	31.3
BERING		OTHER	FISH	RETAINED	521	4	55.4
BERING	SEA			RETAINED	521	5	61.6
BERING	SEA	OTHER	FISH	RETAINED	521	6	51.2
BERING	SEA			RETAINED	521	7	38.8
BERING	SEA	OTHER	FISH	RETAINED	521	8	83.4
BERING		OTHER	FISH	RETAINED	521	9	32.0
BERING		OTHER	FISH	RETAINED	521	10	114.8
BERING	SEA	OTHER	FISH	RETAINED	521	11	24.1
BERING	SEA	OTHER	FISH	RETAINED	521	12	23.0
BERING	SEA	OTHER	FISH	RETAINED	522	1	0.5
BERING	SEA	OTHER	FISH	RETAINED	522	2	1.0
BERING	SEA	OTHER	FISH	RETAINED	522	3	16.9
BERING	SEA	OTHER	FISH	RETAINED	522	5	<0.1
BERING	SEA	OTHER	FISH	RETAINED	522	6	0.1
BERING	SEA	OTHER	FISH	RETAINED	522	7	30.3
BERING	SEA	OTHER	FISH	RETAINED	522		20.8
BERING	SEA	OTHER	FISH	RETAINED	522	9	35.7
BERING	SEA	OTHER	FISH	RETAINED	522		20.4
BERING	SEA	OTHER	FISH	RETAINED	522	11	9.7
BERING	SEA	OTHER	FISH	RETAINED	522	12	1.8
BERING		OTHER	FISH	RETAINED	540	1	0.4
BERING	SEA	OTHER	FISH	RETAINED	540	5	<0.1
BERING		OTHER	FISH	RETAINED	540	6	0.6
BERING	SEA	OTHER	FISH	RETAINED	540	8	5.8

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECI	ES		AREA	MONTH	САТСН
BERING	SEA	OTHER	FISH	RETAINED	540	9	24.7
BERING	SEA	OTHER	FISH	RETAINED	540	10	20.8
BERING	SEA	OTHER	FISH	RETAINED	540	11	10.9
BERING	SEA	OTHER	FISH	RETAINED	540	12	6.1
BERING	SEA	OTHER	FISH	DISCARDED	511	1	620.8
BERING	SEA	OTHER	FISH	DISCARDED	511	2	1031.3
BERING	SEA	OTHER	FISH	DISCARDED	511	3	172.9
BERING	SEA	OTHER	FISH	DISCARDED	511	4	337.0
BERING	SEA	OTHER	FISH	DISCARDED	511	5	460.2
BERING	SEA	OTHER	FISH	DISCARDED	511	6	0.5
BERING	SEA	OTHER	FISH	DISCARDED	511	7	3.5
BERING	SEA	OTHER	FISH	DISCARDED	511	9	<0.1
BERING	SEA	OTHER	FISH	DISCARDED	511	10	1.6
BERING	SEA	OTHER	FISH	DISCARDED	511	11	4.1
BERING	SEA	OTHER	FISH	DISCARDED	511	12	1.7
BERING	SEA	OTHER	FISH	DISCARDED	512	5	9.6
<b>BERING</b>	SEA	OTHER	FISH	DISCARDED	512	6	0.1
BERING	SEA	OTHER	FISH	DISCARDED	512	7	0.2
BERING	SEA	OTHER	FISH	DISCARDED	513	1	1.6
<b>BERING</b>	SEA	OTHER	FISH	DISCARDED	513	2	3.6
BERING	SEA	OTHER	FISH	DISCARDED	513	3	49.6
BERING	SEA	OTHER	FISH	DISCARDED	513	4	300.2
<b>BERING</b>	SEA	OTHER	FISH	DISCARDED	513	5	232.6
BERING	SEA	OTHER	FISH	DISCARDED	513	6	0.1
BERING	SEA	OTHER	FISH	DISCARDED	513	8	125.9
BERING	SEA	OTHER	FISH	DISCARDED	513	9	103.1
BERING	SEA	OTHER	FISH	DISCARDED	513	10	277.5
BERING	SEA	OTHER	FISH	DISCARDED	513	11	163.2
BERING	SEA	OTHER	FISH	DISCARDED	514	8	303.9
BERING	SEA	OTHER	FISH	DISCARDED	514	9	211.5
BERING	SEA	OTHER	FISH	DISCARDED	514	10	178.9
BERING	SEA	OTHER	FISH	DISCARDED	514	11	82.4
BERING	SEA	OTHER	FISH	DISCARDED	515	1	117.9
BERING	SEA	OTHER	FISH	DISCARDED	515	2	427.2
BERING		OTHER	FISH	DISCARDED	515	3	814.9
BERING	SEA	OTHER	FISH	DISCARDED	515	4	142.8
BERING	SEA	OTHER	FISH	DISCARDED	515	5	140.6
BERING	SEA	OTHER	FISH	DISCARDED	515	6	55.7
BERING				DISCARDED	515	. 7	13.4
BERING				DISCARDED	515	8	262.1
BERING				DISCARDED	515	9	101.4
BERING				DISCARDED	515	10	12.2
BERING				DISCARDED	515	11	6.6
BERING				DISCARDED	515	12	13.0
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Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECI	ES		AREA	MONTH	CATCH
BERING	SEA	OTHER	FISH	DISCARDED	516	1	1175.1
BERING	SEA	OTHER	FISH	DISCARDED	516	2	6.7
BERING	SEA	OTHER	FISH	DISCARDED	516	5	26.2
BERING				DISCARDED	516	6	0.8
BERING				DISCARDED	517	1	146.3
BERING	SEA	OTHER	FISH	DISCARDED	517	2	197.7
BERING	SEA	OTHER	FISH	DISCARDED	517	3	507.4
BERING	SEA	OTHER	FISH	DISCARDED	517	4	430.2
BERING	SEA	OTHER	FISH	DISCARDED	517	5	839.0
BERING	SEA	OTHER	FISH	DISCARDED	517	6	7.3
BERING	SEA	OTHER	FISH	DISCARDED	517	7	50.3
BERING	SEA	OTHER	FISH	DISCARDED	517	8	317.9
BERING	SEA	OTHER	FISH	DISCARDED	517	9	46.7
BERING	SEA	OTHER	FISH	DISCARDED	517	10	32.4
BERING	SEA	OTHER	FISH	DISCARDED	517	11	27.8
BERING	SEA	OTHER	FISH	DISCARDED	517	12	18.3
BERING	SEA	OTHER	FISH	DISCARDED	521	1	13.5
BERING :	SEA	OTHER	FISH	DISCARDED	521	2	13.6
BERING	SEA	OTHER	FISH	DISCARDED	521	3	295.0
BERING	SEA	OTHER	FISH	DISCARDED	521	4	357.3
BERING :	SEA	OTHER	FISH	DISCARDED	521	5	282.7
BERING	SEA	OTHER	FISH	DISCARDED	521	6	667.5
BERING	SEA	OTHER	FISH	DISCARDED	521	7	378.0
BERING :	SEA	OTHER	FISH	DISCARDED	521	8	752.4
BERING !	SEA	OTHER	FISH	DISCARDED	521	9	535.2
BERING :	SEA	OTHER	FISH	DISCARDED	521	10	441.8
BERING :	SEA	OTHER	FISH	DISCARDED	521	11	181.2
BERING :	SEA	OTHER	FISH	DISCARDED	521	12	65.2
BERING :	SEA	OTHER	FISH	DISCARDED	522	3	140.3
BERING :	SEA	OTHER	FISH	DISCARDED	522	4	0.1
BERING :	SEA	OTHER	FISH	DISCARDED	522	5	9.7
BERING S	SEA	OTHER	FISH	DISCARDED	522	6	22.1
BERING :	SEA	OTHER	FISH	DISCARDED	522	7	36.2
BERING :	SEA	OTHER	FISH	DISCARDED	522	8	97.5
BERING S	SEA	OTHER	FISH	DISCARDED	522	9	40.5
BERING S	SEA	OTHER	FISH	DISCARDED	522	10	32.1
BERING :	SEA	OTHER	FISH	DISCARDED	522	11	2.1
BERING :				DISCARDED	522	12	7.2
BERING S				DISCARDED	540	· 1	0.8
BERING :				DISCARDED	540	2	4.8
BERING :				DISCARDED	540	3	127.2
BERING S				DISCARDED	540	4	250.3
BERING :				DISCARDED	540	5	1115.1
BERING :				DISCARDED	540	6	1791.5
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Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECI	ES		AREA	MONTH	CATCH
BERING S	EA OTHER	FISH DISC	ARDED	540	7	137.9
BERING S	EA OTHER	FISH DISC	ARDED	540	8	504.8
BERING S	EA OTHER	FISH DISC	ARDED	540	9	308.8
BERING S	EA OTHER	FISH DISC	ARDED	540	10	255.0
BERING S		FISH DISC		540	11	90.4
BERING S	EA OTHER	FISH DISC	ARDED	540	12	37.5
BERING S	EA OTHER	FLOUNDERS	RETAINED	511	1	77.8
BERING S		FLOUNDERS		511	2	101.3
BERING S		FLOUNDERS		511	3	16.4
BERING S	EA OTHER	FLOUNDERS	RETAINED	511	4	21.7
BERING S		FLOUNDERS	RETAINED	511	5	52.3
BERING S			RETAINED	511	7	1.9
BERING S		FLOUNDERS	RETAINED	511	8	0.9
BERING S		FLOUNDERS	RETAINED	511	10	0.1
BERING S		FLOUNDERS	RETAINED	511	11	0.2
BERING S		FLOUNDERS	RETAINED	513	3	0.1
BERING S		FLOUNDERS	RETAINED	513	4	5.3
BERING S		FLOUNDERS	RETAINED	513	5	3.4
BERING S		FLOUNDERS	RETAINED	513	6	0.1
BERING S		FLOUNDERS	RETAINED	513	8	49.2
BERING S		FLOUNDERS	RETAINED	513	9	53.1
BERING S		FLOUNDERS	RETAINED	513	10	104.6
BERING S		FLOUNDERS	RETAINED	513	11	177.9
BERING S		FLOUNDERS	RETAINED	514	8	37.5
BERING S	EA OTHER	FLOUNDERS	RETAINED	514	9	28.7
BERING S	EA OTHER	FLOUNDERS	RETAINED	514	10	99.0
BERING S		FLOUNDERS		514	11	51.0
BERING S	EA OTHER	FLOUNDERS		515	1	34.0
BERING S		FLOUNDERS		515	2	8.2
BERING S		FLOUNDERS		515	3	19.6
BERING S		FLOUNDERS		515	4	21.3
BERING S		FLOUNDERS	RETAINED	515	5	7.6
			RETAINED	515	6	195.2
BERING S	EA OTHER	FLOUNDERS	RETAINED	515	7	25.2
BERING S	EA OTHER	FLOUNDERS	RETAINED	515	8	130.7
BERING S	EA OTHER	FLOUNDERS	RETAINED	515	9	34.9
BERING S	EA OTHER	FLOUNDERS	RETAINED	515	10	27.9
BERING S		FLOUNDERS		516	1	16.6
BERING S		FLOUNDERS		516	2	2.3
BERING S	EA OTHER	FLOUNDERS	RETAINED	516	5	0.8
BERING S		FLOUNDERS		517	1	32.5
BERING S	EA OTHER	FLOUNDERS	RETAINED	517	2	62.4
BERING S	EA OTHER	FLOUNDERS	RETAINED	517	3	32.7
BERING S	EA OTHER	FLOUNDERS	RETAINED	517	4	38.4

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES		AREA	MONTH	CATCH
BERING SEA	OTHER FLOUNDERS	RETAINED	517	5	22.5
BERING SEA	OTHER FLOUNDERS	RETAINED	517	6	2.6
BERING SEA	OTHER FLOUNDERS	RETAINED	517	7	11.0
BERING SEA	OTHER FLOUNDERS	RETAINED	517	8	272.1
BERING SEA	OTHER FLOUNDERS	RETAINED	517	9	86.3
BERING SEA	OTHER FLOUNDERS	RETAINED	517	10	62.3
BERING SEA	OTHER FLOUNDERS	RETAINED	517	11	0.8
BERING SEA	OTHER FLOUNDERS	RETAINED	517	12	2.1
BERING SEA	OTHER FLOUNDERS	RETAINED	521	1	0.1
BERING SEA	OTHER FLOUNDERS	RETAINED	521	3	16.0
BERING SEA	OTHER FLOUNDERS	RETAINED	521	4	7.1
BERING SEA	OTHER FLOUNDERS	RETAINED	521	5	3.7
BERING SEA	OTHER FLOUNDERS	RETAINED	521	6	102.3
BERING SEA	OTHER FLOUNDERS	RETAINED	521	7	23.2
BERING SEA	OTHER FLOUNDERS	RETAINED	521	8	29.6
BERING SEA	OTHER FLOUNDERS	RETAINED	521	9	11.4
BERING SEA	OTHER FLOUNDERS	RETAINED	521	10	1.8
BERING SEA	OTHER FLOUNDERS	RETAINED	521	11	2.5
BERING SEA	OTHER FLOUNDERS	RETAINED	521	12	1.0
BERING SEA	OTHER FLOUNDERS	RETAINED	522	3	46.5
BERING SEA	OTHER FLOUNDERS	RETAINED	522	8	22.5
BERING SEA	OTHER FLOUNDERS	RETAINED	522	9	7.8
BERING SEA	OTHER FLOUNDERS	RETAINED	522	10	17.2
BERING SEA	OTHER FLOUNDERS	RETAINED	522	11	0.1
BERING SEA	OTHER FLOUNDERS	RETAINED	522	12	<0.1
BERING SEA	OTHER FLOUNDERS		540	2	0.1
BERING SEA	OTHER FLOUNDERS	RETAINED	540	3	0.1
BERING SEA	OTHER FLOUNDERS	RETAINED	540	4	0.1
BERING SEA	OTHER FLOUNDERS	RETAINED	540	5	0.5
BERING SEA	OTHER FLOUNDERS	RETAINED	540	6	0.8
BERING SEA	OTHER FLOUNDERS	RETAINED	540	7	1.8
BERING SEA	OTHER FLOUNDERS	RETAINED	540	8	2.6
BERING SEA	OTHER FLOUNDERS	RETAINED	540	9	16.2
BERING SEA	OTHER FLOUNDERS	RETAINED	540	10	3.8
BERING SEA	OTHER FLOUNDERS		540	11	2.2
BERING SEA	OTHER FLOUNDERS	RETAINED	540	12	2.3
BERING SEA	OTHER FLOUNDERS		511	1	771.3
BERING SEA	OTHER FLOUNDERS		511	2	1282.7
BERING SEA	OTHER FLOUNDERS		511	3	132.4
BERING SEA	OTHER FLOUNDERS		511	4	298.3
BERING SEA	OTHER FLOUNDERS		511	5	626.3
BERING SEA	OTHER FLOUNDERS		511	7	9.0
BERING SEA	OTHER FLOUNDERS		511	9	<0.1
BERING SEA	OTHER FLOUNDERS		511	10	1.3
	TILL I LOUIDLING			2.0	1.0

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECI	ES		AREA	МОМТН	САТСН
BERING			FLOUNDERS		511	11	1.0
BERING		OTHER		DISCARDED	511	12	0.5
BERING		OTHER		DISCARDED	512	5	8.6
BERING		OTHER		DISCARDED	513	2	7.0
BERING		OTHER		DISCARDED	513	3	151.3
		OTHER		DISCARDED	513	4	67.9
BERING		OTHER		DISCARDED	513	5	46.7
BERING		OTHER		DISCARDED	513	8	124.0
BERING		OTHER		DISCARDED	513	9	80.6
BERING		OTHER		DISCARDED	513	10	280.4
BERING		OTHER		DISCARDED	513	11	204.6
BERING		OTHER	-	DISCARDED	514	8	241.5
BERING		OTHER		DISCARDED	514	9	401.8
BERING		OTHER		DISCARDED	514	10	799.3
BERING		OTHER		DISCARDED	514	11	211.6
BERING		OTHER		DISCARDED	515	1	78.7
BERING		OTHER		DISCARDED	515	2	90.9
BERING		OTHER		DISCARDED	515	3	115.8
BERING		OTHER		DISCARDED	515	4	168.0
BERING		OTHER		DISCARDED	515	5	207.3
BERING		OTHER		DISCARDED	515	6	17.5
BERING		OTHER		DISCARDED	515	7	119.4
		OTHER	FLOUNDERS	DISCARDED	515	8	230.0
BERING	SEA	OTHER		DISCARDED	515	9	86.3
BERING		OTHER		DISCARDED	515	10	33.4
BERING			FLOUNDERS	DISCARDED	515	11	235.8
BERING	SEA		FLOUNDERS	DISCARDED	515	12	42.9
BERING	SEA		FLOUNDERS	DISCARDED	516	1	1405.2
BERING	SEA		FLOUNDERS	DISCARDED	516	2	119.5
BERING			FLOUNDERS	DISCARDED	516	5	49.2
BERING	SEA		FLOUNDERS	DISCARDED	517	1	206.3
BERING	SEA	OTHER		DISCARDED	517	2	470.8
BERING	SEA		FLOUNDERS	DISCARDED	517	3	498.0
BERING			FLOUNDERS		517	4	266.3
BERING			FLOUNDERS		517	5	196.4
BERING			FLOUNDERS		517	6	0.7
BERING			FLOUNDERS		517	7	125.4
BERING			FLOUNDERS		517	8	206.4
BERING			FLOUNDERS		517	9	68.5
BERING			FLOUNDERS		517	10	111.7
BERING			FLOUNDERS		517	11	20.0
BERING			FLOUNDERS		517	12	49.7
BERING			FLOUNDERS		521	1	<0.1
BERING	SEA	OTHER	FLOUNDERS	DISCARDED	521	2	2.9

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECI	ES		AREA	MONTH	САТСН
BERING	SEA	OTHER	FLOUNDERS	DISCARDED	521	3	249.7
BERING		OTHER	FLOUNDERS	DISCARDED	521	4	126.7
BERING		OTHER	FLOUNDERS	DISCARDED	521	5	166.4
BERING		OTHER		DISCARDED	521	6	859.9
BERING		OTHER		DISCARDED	52 <b>1</b>	7	131.7
BERING		OTHER		DISCARDED	521	8	455.5
BERING		OTHER		DISCARDED	521	9	333.7
BERING		OTHER		DISCARDED	521	10	296.2
BERING			FLOUNDERS	DISCARDED	521	11	5.0
BERING	SEA	OTHER		DISCARDED	521	12	4.3
BERING		OTHER		DISCARDED	522	1	0.1
BERING		OTHER		DISCARDED	522	2	<0.1
BERING		OTHER		DISCARDED	522	3	0.3
BERING		OTHER		DISCARDED	522	4	0.2
BERING		OTHER		DISCARDED	522	5	4.4
BERING		OTHER		DISCARDED	522	6	1.1
BERING		OTHER		DISCARDED	522	7	7.7
BERING		OTHER		DISCARDED	522	8	7.3
BERING		OTHER		DISCARDED	522	9	27.9
BERING		OTHER		DISCARDED	522	10	101.0
BERING		OTHER		DISCARDED	522	11	0.1
BERING	SEA	OTHER		DISCARDED	522	12	0.1
BERING	SEA	OTHER		DISCARDED	540	1	0.1
BERING	SEA	OTHER		DISCARDED	540	3	209.8
BERING	SEA	OTHER		DISCARDED	540	4	7.5
BERING	SEA	OTHER		DISCARDED	540	5	23.8
BERING	SEA	OTHER		DISCARDED	540	6	137.1
BERING	SEA	OTHER		DISCARDED	540	7	2.4
BERING	SEA	OTHER		DISCARDED	540	8	31.6
BERING	SEA	OTHER		DISCARDED	540	9	114.2
BERING	SEA		FLOUNDERS	DISCARDED	540	10	33.3
BERING	SEA		FLOUNDERS	DISCARDED	540	11	4.0
BERING	SEA		FLOUNDERS	DISCARDED	540	12	0.9
BERING			ROCKFISH F		511	1	6.7
BERING			ROCKFISH F		511	2	0.7
BERING			ROCKFISH F		511	3	0.7
BERING			ROCKFISH F		511	5	2.0
BERING			ROCKFISH F		511	6	5.9
			ROCKFISH F		511	7	8.3
			ROCKFISH F		512	7	0.5
			ROCKFISH F		514	9	<0.1
			ROCKFISH F		514	11	1.5
			ROCKFISH F		515	1	13.4
BERING	SEA	OTHER	ROCKFISH F	RETAINED	515	2	11.3
BERING BERING BERING BERING BERING BERING	SEA SEA SEA SEA	OTHER OTHER OTHER OTHER	ROCKFISH F ROCKFISH F ROCKFISH F	RETAINED RETAINED RETAINED RETAINED RETAINED	511 512 514 514 515	7 7 9 11 1	8.3 0.5 <0.1 1.5 13.4

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECI	ES		AREA	MONTH	CATCH
BERING S	EA	OTHER	ROCKFISH	RETAINED	515	3	31.5
BERING S				RETAINED	515	4	7.2
BERING S		OTHER	ROCKFISH	RETAINED	515	5	10.3
BERING S			ROCKFISH		515	6	12.6
BERING S			ROCKFISH		515	7	25.5
BERING S			ROCKFISH		515	8	22.5
BERING S			ROCKFISH		515	9	1.7
BERING S			ROCKFISH		515	10	1.1
BERING S			ROCKFISH		516	7	0.4
BERING S			ROCKFISH		517	1	8.1
BERING S			ROCKFISH		517	2	4.9
BERING S			ROCKFISH		517	3	14.6
BERING S			ROCKFISH		517	4	0.1
BERING S			ROCKFISH		517	5	2.5
BERING S			ROCKFISH		517	6	0.9
BERING S			ROCKFISH		517	7	1.1
BERING S			ROCKFISH		517	8	13.6
BERING S			ROCKFISH		517	9	<0.1
BERING S			ROCKFISH		521	1	1.0
BERING S			ROCKFISH		521	3	2.3
BERING S			ROCKFISH		521	4	0.2
BERING S			ROCKFISH		521	5	17.3
BERING S			ROCKFISH		521	6	7.4
BERING S			ROCKFISH		521	7	5.7
BERING S			ROCKFISH		521	8	7.7
BERING S			ROCKFISH		521	9	2.1
BERING S			ROCKFISH		522	3	2.2
BERING S			ROCKFISH		522	7	1.1
BERING S			ROCKFISH		522	8	1.5
BERING S			ROCKFISH		540	1	6.6
BERING S			ROCKFISH		540	2	5 <b>.</b> 7
BERING S			ROCKFISH		540	3	9.8
BERING S			ROCKFISH		540	4	4.4
BERING S			ROCKFISH	_	540	5	27.0
BERING S			ROCKFISH		540	6	40.1
BERING S	EA		ROCKFISH		540	7	388.6
BERING S	ΕA	OTHER	ROCKFISH	RETAINED	540	8	56.4
BERING S			ROCKFISH		540	9	61.7
BERING S			ROCKFISH		540	10	88.2
BERING S			ROCKFISH		540	11	17.8
BERING S		OTHER	ROCKFISH	RETAINED	540	12	2.3
BERING S	EA			DISCARDED	511	1	1.0
BERING S	EA	OTHER	ROCKFISH	DISCARDED	511	2	4.6
BERING S	EΑ	OTHER	ROCKFISH	DISCARDED	511	4	0.4

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	MONTH	CATCH
BERING		OTHER ROCKFISH		511	5	49.6
BERING		OTHER ROCKFISH		513	3	6.0
BERING		OTHER ROCKFISH		513	4	1.3
BERING		OTHER ROCKFISH		513	5	0.4
BERING		OTHER ROCKFISH		513	10	0.1
BERING		OTHER ROCKFISH		513	11	0.1
BERING		OTHER ROCKFISH		514	9	36.3
BERING	SEA	OTHER ROCKFISH	DISCARDED	515	1	1.6
BERING	SEA	OTHER ROCKFISH	DISCARDED	515	2	<0.1
BERING	SEA	OTHER ROCKFISH	DISCARDED	515	3	0.1
BERING	SEA	OTHER ROCKFISH	DISCARDED	515	6	1.8
BERING	SEA	OTHER ROCKFISH	DISCARDED	515	7	0.7
BERING	SEA	OTHER ROCKFISH	DISCARDED	515	8	1.5
BERING	SEA	OTHER ROCKFISH	DISCARDED	515	9	12.1
BERING	SEA	OTHER ROCKFISH		515	10	2.1
BERING	SEA	OTHER ROCKFISH	DISCARDED	515	12	<0.1
BERING	SEA	OTHER ROCKFISH		517	1	<0.1
<b>BERING</b>	SEA	OTHER ROCKFISH	DISCARDED	517	2	<0.1
<b>BERING</b>	SEA	OTHER ROCKFISH		517	3	9.4
BERING	SEA	OTHER ROCKFISH		517	4	1.4
<b>BERING</b>	SEA	OTHER ROCKFISH		517	5	1.3
<b>BERING</b>	SEA	OTHER ROCKFISH		517	7	2.5
<b>BERING</b>	SEA	OTHER ROCKFISH		517	8	0.1
BERING	SEA	OTHER ROCKFISH		517	9	2.8
BERING	SEA	OTHER ROCKFISH		517	10	0.2
BERING	SEA	OTHER ROCKFISH		517	11	0.2
BERING		OTHER ROCKFISH		521	3	0.2
BERING		OTHER ROCKFISH		521	4	1.1
BERING		OTHER ROCKFISH		521	5	1.4
BERING		OTHER ROCKFISH		521	6	9.3
BERING		OTHER ROCKFISH		521	7	5.3
	SEA	OTHER ROCKFISH		521	8	4.6
BERING		OTHER ROCKFISH		521	9	0.1
BERING		OTHER ROCKFISH			10	<0.1
BERING		OTHER ROCKFISH		540	5	32.7
BERING		OTHER ROCKFISH		540	6	49.9
BERING		OTHER ROCKFISH		540	7	
BERING		OTHER ROCKFISH		540	8	30.1
BERING		OTHER ROCKFISH		540	9	26.4
BERING		OTHER ROCKFISH		540 540		6.1
BERING		OTHER ROCKFISH		540 540	10	0.4
BERING		OTHER ROCKFISH			11	2.6
BERING		PACIFIC COD RE		540 511	12	1.6
BERING		PACIFIC COD RE		511	1	3058.9
DRIVING	SUM	FACIFIC COD RE	TATMED	511	2	3676.5

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES			AREA	MONTH	CATCH
BERING		PACIFIC C			511	3	471.0
BERING		PACIFIC C			511	4	1712.3
BERING		PACIFIC C			511	5	5000.1
BERING		PACIFIC C			511	6	24.3
BERING		PACIFIC C			511	7	245.3
BERING		PACIFIC C			511	8	229.2
BERING		PACIFIC C			511	9	21.4
BERING		PACIFIC C			511	10	35.4
BERING		PACIFIC C			511	11	5.0
BERING		PACIFIC C			511	12	97.9
BERING		PACIFIC C			512	5	55.3
BERING		PACIFIC C			512	6	2.8
BERING		PACIFIC C			512	7	10.0
BERING		PACIFIC C			513	1	1.1
BERING		PACIFIC C			513	2	271.2
BERING		PACIFIC C			513	3	288.3
BERING		PACIFIC C			513	4	970.2
BERING		PACIFIC C			513	5	810.4
BERING		PACIFIC C			513	6	3.8
BERING		PACIFIC C			513	8	111.8
BERING		PACIFIC C			513	9	109.3
BERING		PACIFIC C			513	10	205.5
BERING		PACIFIC C			513	11	77.1
BERING		PACIFIC C			514	8	39.7
BERING		PACIFIC C			514	9	159.4
BERING		PACIFIC C			514	10	93.5
BERING		PACIFIC C			514	11	41.4
BERING		PACIFIC C			515	1	4153.8
BERING		PACIFIC C			515	2	6658.7
BERING		PACIFIC C			515	3	5808.9
BERING		PACIFIC C			515	4	4777.1
BERING		PACIFIC C			515	5	2330.6
BERING		PACIFIC C			515	6	231.8
BERING		PACIFIC C			515	7	499.8
BERING		PACIFIC C			515	8	533.2
BERING		PACIFIC C			515	9	556.0
BERING		PACIFIC C			515	10	733.9
BERING		PACIFIC C			515	11	974.2
BERING		PACIFIC C			515	12	1052.7
BERING		PACIFIC C			516	1	759.5
BERING		PACIFIC C			516	2	37.8
BERING	SEA	PACIFIC C			516	5	178.1
BERING	SEA	PACIFIC C			516	6	6.0
BERING	SEA	PACIFIC C	OD:	RETAINED	516	7	3.1

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES			AREA	MONTH	CATCH
BERING	SEA	PACIFIC	COD	RETAINED	516	10	1.6
BERING	SEA	PACIFIC	COD	RETAINED	517	1	8149.2
BERING	SEA	PACIFIC	COD	RETAINED	517	2	10148.6
BERING	SEA	PACIFIC	COD	RETAINED	517	3	10010.6
BERING	SEA	PACIFIC	COD	RETAINED	517	4	5994.6
BERING	SEA	PACIFIC	COD	RETAINED	517	5	2478.0
BERING	SEA	PACIFIC	COD	RETAINED	517	6	187.7
BERING	SEA	PACIFIC	COD	RETAINED	517	7	443.6
BERING	SEA	PACIFIC	COD	RETAINED	517	8	1103.4
BERING	SEA	PACIFIC	COD	RETAINED	517		723.1
BERING	SEA	PACIFIC	COD	RETAINED	517		701.0
BERING	SEA	PACIFIC	COD	RETAINED	517		1953.1
BERING	SEA	PACIFIC	COD	RETAINED	517		2101.6
BERING	SEA	PACIFIC	COD	RETAINED	521		1843.8
BERING	SEA	PACIFIC	COD	RETAINED	521		2228.8
BERING				RETAINED	521		5301.9
BERING				RETAINED	521		2551.5
BERING				RETAINED	521		5549.3
BERING				RETAINED	521		9249.4
BERING				RETAINED	521		4947.1
BERING				RETAINED	521		6501.3
BERING				RETAINED	521		5785.9
BERING				RETAINED	521		5109.7
BERING				RETAINED	521		2958.1
BERING				RETAINED	521		1681.6
BERING				RETAINED	522		437.8
BERING				RETAINED	522		663.4
BERING				RETAINED	522		606.3
BERING				RETAINED	522		47.1
BERING				RETAINED	522		275.9
BERING				RETAINED	522		562.4
BERING				RETAINED	522		355.0
BERING	SEA	PACIFIC		RETAINED	522		416.8
BERING				RETAINED	522		440.8
BERING				RETAINED	522		270.0
BERING				RETAINED			
BERING				RETAINED	522		72.0
BERING				RETAINED	522 540		54.3 59.7
BERING				RETAINED			
BERING BERING					540		46.0
				RETAINED	540		211.2
BERING				RETAINED	540		1244.2
BERING				RETAINED	540		3349.4
BERING				RETAINED	540		405.9
BERING	SEA	PACIFIC	COD	RETAINED	540	8	130.2

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

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REGION	•	SPECIES			AREA	MONTH	CATCH
BERING	SEA	PACIFIC	COD	RETAINED	540	9	347.7
BERING	SEA	PACIFIC	COD	RETAINED	540	10	568.1
BERING				RETAINED	540	11	210.1
BERING				RETAINED	540	12	73.7
BERING				DISCARDED	511	1	390.0
BERING				DISCARDED	511	2	361.5
BERING				DISCARDED	511	3	134.5
BERING				DISCARDED	511	4	372.5
BERING				DISCARDED	511	5	549.3
BERING				DISCARDED	511	7	8.7
BERING				DISCARDED	511	9	0.2
BERING				DISCARDED	511	10	0.1
BERING				DISCARDED	512	5	81.8
BERING		PACIFIC		DISCARDED	513	2	3.3
BERING		PACIFIC		DISCARDED	513	3	163.2
BERING		PACIFIC		DISCARDED	513	4	427.0
BERING		PACIFIC		DISCARDED	513	5	194.0
BERING		PACIFIC		DISCARDED	513	6	2.9
BERING				DISCARDED	513	8	41.3
BERING				DISCARDED	513	9	22.1
BERING				DISCARDED	513	10	7.1
BERING				DISCARDED	513	11	11.1
BERING				DISCARDED	514	8	35.8
BERING	SEA	PACIFIC		DISCARDED	514	9	2.9
BERING				DISCARDED	514	10	48.2
BERING				DISCARDED	514	11	7.0
BERING	SEA			DISCARDED	515	1	14.2
BERING	SEA			DISCARDED	515	2	63.5
BERING	SEA			DISCARDED	515	3	169.5
BERING				DISCARDED	515	4	15.3
BERING				DISCARDED	515	5	77.9
BERING				DISCARDED	515	6	12.8
BERING				DISCARDED	515	7	4.8
BERING				DISCARDED	515	8	3.1
BERING				DISCARDED	515	9	2.3
BERING				DISCARDED	515	10	7.5
BERING				DISCARDED	515	11	0.6
BERING				DISCARDED	516	1	125.4
BERING				DISCARDED	516	- <b>2</b>	3.5
BERING				DISCARDED	516	5	0.1
BERING				DISCARDED	517	1	276.9
BERING				DISCARDED	517	2	580.4
BERING				DISCARDED	517	3	705.0
BERING	SEA	PACIFIC	COD	DISCARDED	517	4	533.6

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES			ARE	rnom <i>A</i>	тн сатсн
BERING	SEA			DISCARDED	51′	7 5	297.0
BERING	SEA	PACIFIC	COD	DISCARDED	51		13.5
BERING	SEA	PACIFIC	COD	DISCARDED	51		12.2
BERING	SEA	PACIFIC	COD	DISCARDED	51°		5.6
BERING		PACIFIC	COD	DISCARDED	51	7 9	22.6
BERING	SEA	PACIFIC	COD	DISCARDED	51′	7 10	8.2
BERING				DISCARDED	51	7 11	41.2
BERING				DISCARDED	51	7 12	0.1
BERING				DISCARDED	52:	L 3	325.9
BERING				DISCARDED	52:	L 4	173.9
BERING				DISCARDED	52:	L 5	558.8
BERING				DISCARDED	52:	L 6	962.2
BERING				DISCARDED	52:	L 7	285.2
BERING				DISCARDED	523	L 8	1186.2
BERING				DISCARDED	52:	L 9	1055.9
BERING				DISCARDED	523	L 10	345.3
BERING				DISCARDED	523	L 11	3.8
BERING				DISCARDED	522	2 3	0.1
BERING				DISCARDED	522	2 4	8.1
BERING				DISCARDED	522	2 5	28.1
BERING				DISCARDED	522		1.1
BERING				DISCARDED	522	2 7	31.2
BERING				DISCARDED	522	2 8	62.4
BERING				DISCARDED	522	2 9	36.0
BERING		PACIFIC	COD	DISCARDED	522	2 10	16.5
				DISCARDED	540	1	54.2
BERING				DISCARDED	540	) 3	2.0
BERING				DISCARDED	540	) 4	42.2
			_	DISCARDED	540	5	109.5
BERING				DISCARDED	540	6	342.4
BERING				DISCARDED	540	7	106.6
BERING				DISCARDED	540	8 (	9.2
BERING	SEA			DISCARDED	540	9	0.7
BERING		PACIFIC	COD	DISCARDED	540	10	108.0
BERING		PACIFIC	COD	DISCARDED	540	11	39.6
BERING	SEA	PACIFIC	COD	DISCARDED	540	12	26.9
BERING		POLLOCK	RETA	AINED	513	1	9657.4
BERING	SEA	POLLOCK	RETA	AINED	513	L 2	5252.1
BERING		POLLOCK	RETA	AINED	513		16291.1
BERING		POLLOCK	RETA	AINED	513	4	16518.9
BERING		POLLOCK	RETA	AINED	513	5	2936.1
BERING		POLLOCK			513		2466.5
BERING		POLLOCK			513	L 8	513.3
BERING	SEA	POLLOCK	RETA	AINED	513	L 9	22.6

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	MONTH	CATCH
BERING	SEA	POLLOCK	RETAINED	511	10	10.7
BERING	SEA	POLLOCK	RETAINED	512	5	287.7
BERING	SEA	POLLOCK	RETAINED	513	2	3011.7
BERING	SEA	POLLOCK	RETAINED	513	3	44113.1
BERING	SEA	POLLOCK	RETAINED	513	4	38225.9
BERING	SEA	POLLOCK	RETAINED	513	5	9646.7
BERING	SEA	POLLOCK	RETAINED	513	6	1165.3
BERING	SEA	POLLOCK	RETAINED	513	7	23.6
BERING	SEA	POLLOCK	RETAINED	513	8	2073.5
BERING	SEA	POLLOCK	RETAINED	513	9	981.1
BERING	SEA	POLLOCK	RETAINED	513	10	1.3
BERING	SEA	POLLOCK	RETAINED	515	1	82831.7
BERING	SEA	POLLOCK	RETAINED	515	2	74429.3
BERING	SEA	POLLOCK	RETAINED	515	3	16782.9
BERING	SEA	POLLOCK	RETAINED	515	4	2743.4
BERING	SEA	POLLOCK	RETAINED	515	5	3682.9
BERING	SEA	POLLOCK	RETAINED	515	6	5586.3
BERING	SEA	POLLOCK	RETAINED	515	7	9363.2
BERING	SEA	POLLOCK	RETAINED	515	8	26683.1
BERING	SEA	POLLOCK	RETAINED	515	9	26583.1
BERING	SEA	POLLOCK	RETAINED	515	10	13549.5
BERING	SEA	POLLOCK	RETAINED	516	1	201.2
BERING	SEA	POLLOCK	RETAINED	516	2	25.5
BERING	SEA	POLLOCK	RETAINED	516	3	296.6
BERING	SEA	POLLOCK	RETAINED	516	5	155.9
BERING	SEA	POLLOCK	RETAINED	517	1	13862.3
BERING	SEA	POLLOCK	RETAINED	517	2	5328.2
BERING	SEA	POLLOCK	RETAINED	517	3	15434.1
BERING	SEA	POLLOCK	RETAINED	517	4	34033.9
BERING	SEA	POLLOCK	RETAINED	517	5	15446.9
BERING	SEA	POLLOCK	RETAINED	517	6	6163.5
BERING	SEA	POLLOCK	RETAINED	517	7	7248.7
<b>BERING</b>	SEA	POLLOCK	RETAINED	517	8	27120.3
BERING	SEA	POLLOCK	RETAINED	517	9	20511.8
BERING	SEA	POLLOCK	RETAINED	517	10	12183.1
<b>BERING</b>	SEA	POLLOCK	RETAINED	517	11	14.1
BERING	SEA	POLLOCK	RETAINED	521	1	1.5
BERING	SEA	POLLOCK	RETAINED	521	2	9.7
BERING	SEA	POLLOCK	RETAINED	521	3	6433.8
BERING	SEA	POLLOCK	RETAINED	521	4	13748.2
BERING	SEA	POLLOCK	RETAINED	521	5	95074.7
BERING	SEA	POLLOCK	RETAINED	521	6	96159.1
BERING		POLLOCK	RETAINED	521	7	66357.9
BERING	SEA	POLLOCK	RETAINED	521	8	133094.5

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	MONTH	CATCH
BERING	SEA	POLLOCK	RETAINED	521	9	112112.1
BERING	SEA	POLLOCK	RETAINED	521	10	52774.2
BERING	SEA	POLLOCK	RETAINED	521	11	0.3
BERING	SEA	POLLOCK	RETAINED	522	3	140.4
BERING	SEA	POLLOCK	RETAINED	522	4	283.3
BERING	SEA	POLLOCK	RETAINED	522	5	5459.8
BERING	SEA	POLLOCK	RETAINED	522	6	1160.3
BERING	SEA	POLLOCK	RETAINED	522	7	22522.1
BERING		POLLOCK	RETAINED	522	8	6734.4
BERING			RETAINED	522	9	12954.7
BERING !			RETAINED	522	10	6651.7
BERING :			RETAINED	522	11	0.2
BERING :			RETAINED	540	1	150.4
BERING			RETAINED	540	3	32.1
BERING			RETAINED	540	4	2972.1
BERING			RETAINED	540	8	0.3
BERING			RETAINED	540	9	40.6
BERING			RETAINED	540	10	48829.8
BERING			RETAINED	540	11	11654.4
BERING			RETAINED	540	12	3222.7
BERING			DISCARDED	511	1	2148.1
BERING			DISCARDED	511	2	5755.6
BERING			DISCARDED	511	3	1565.4
BERING S			DISCARDED	511	4	2077.7
BERING S			DISCARDED	511	5	2859.7
BERING S			DISCARDED	511	6	0.1
BERING S			DISCARDED	511	7	41.1
BERING S			DISCARDED	511	8	9.0
BERING S			DISCARDED	511	10	6.2
BERING S			DISCARDED	511	11	8.6
BERING S			DISCARDED	511	12	0.5
BERING S			DISCARDED	512	5	99.4
BERING S			DISCARDED	512	6	0.3
BERING S			DISCARDED	512	7	<0.1
BERING S			DISCARDED	513	1	1.5
BERING S			DISCARDED	513		
BERING :			DISCARDED		2	316.4
			DISCARDED	513	3	1515.0
BERING S				513	4	1982.0
			DISCARDED DISCARDED	513 513	5	553.5
BERING S				513	6	43.3
BERING S			DISCARDED	513	8	624.9
BERING S			DISCARDED	513	9	233.4
BERING S			DISCARDED	513	10	470.1
BERING :	SEA	POTFOCK	DISCARDED	513	11	283.2

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	MONTH	CATCH
BERING		POLLOCK	DISCARDED	514	8	345.7
BERING		POLLOCK	DISCARDED	514	9	336.3
BERING		POLLOCK	DISCARDED	514	10	527.3
BERING			DISCARDED	514	11	315.2
BERING			DISCARDED	515	1	8827.6
BERING			DISCARDED	515	2	12516.0
BERING			DISCARDED	515	3	1249.0
BERING			DISCARDED	515	4	1010.0
BERING			DISCARDED	515	5	1199.4
BERING		POLLOCK	DISCARDED	515	6	269.7
BERING		POLLOCK	DISCARDED	515	7	259.4
BERING	SEA	POLLOCK	DISCARDED	515	8	1147.2
BERING		POLLOCK	DISCARDED	515	9	559.7
BERING	SEA	POLLOCK	DISCARDED	515	10	60.1
BERING	SEA	POLLOCK	DISCARDED	515	11	118.2
BERING	SEA	POLLOCK	DISCARDED	515	12	84.9
BERING	SEA	POLLOCK	DISCARDED	516	1	1251.4
BERING	SEA	POLLOCK	DISCARDED	516	2	137.8
BERING	SEA	POLLOCK	DISCARDED	516	3	82.6
BERING	SEA	POLLOCK	DISCARDED	516	5	40.9
BERING	SEA	POLLOCK	DISCARDED	517	1	824.0
BERING	SEA	POLLOCK	DISCARDED	517	2	1755.1
BERING	SEA	POLLOCK	DISCARDED	517	3	2931.5
BERING	SEA	POLLOCK	DISCARDED	517	4	3544.3
BERING	SEA	POLLOCK	DISCARDED	517	5	2314.3
BERING	SEA	POLLOCK	DISCARDED	517	6	34.3
BERING	SEA	POLLOCK	DISCARDED	517	7	108.4
BERING	SEA	POLLOCK	DISCARDED	517	8	1173.2
BERING	SEA	POLLOCK	DISCARDED	517	9	562.3
BERING	SEA	POLLOCK	DISCARDED	517	10	174.4
BERING	SEA	POLLOCK	DISCARDED	517	11	287.8
BERING	SEA	POLLOCK	DISCARDED	517	12	178.0
BERING	SEA	POLLOCK	DISCARDED	521	1	10.2
BERING	SEA	POLLOCK	DISCARDED	521	2	4.9
BERING	SEA	POLLOCK	DISCARDED	521	3	2574.0
BERING	SEA	POLLOCK	DISCARDED	521	4	605.0
BERING	SEA	POLLOCK	DISCARDED	521	5	4230.9
BERING			DISCARDED	521	6	6006.5
BERING			DISCARDED	521	7	4924.8
BERING			DISCARDED	521	8	6784.5
BERING			DISCARDED	521	9	10817.6
BERING			DISCARDED	521	10	5040.1
BERING			DISCARDED	521	11	42.9
BERING			DISCARDED	521	12	38.6
				521		30.0

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION SPECIES	AREA	MONTH	CATCH
BERING SEA POLLOCK DISCARDED	522	1	0.1
BERING SEA POLLOCK DISCARDED	522	2	0.2
BERING SEA POLLOCK DISCARDED	522	3	3.7
BERING SEA POLLOCK DISCARDED	522	4	69.4
BERING SEA POLLOCK DISCARDED	522	5	282.7
BERING SEA POLLOCK DISCARDED	522	6	32.3
BERING SEA POLLOCK DISCARDED	522	7	843.8
BERING SEA POLLOCK DISCARDED	522	8	1306.1
BERING SEA POLLOCK DISCARDED	522	9	1669.3
BERING SEA POLLOCK DISCARDED	522	10	247.1
BERING SEA POLLOCK DISCARDED	522	11	0.4
BERING SEA POLLOCK DISCARDED	522	12	1.0
BERING SEA POLLOCK DISCARDED	540	1	563.1
BERING SEA POLLOCK DISCARDED	540	2	1.0
BERING SEA POLLOCK DISCARDED	540	3	21.8
BERING SEA POLLOCK DISCARDED	540	4	92.2
BERING SEA POLLOCK DISCARDED	540	5	1424.7
BERING SEA POLLOCK DISCARDED	540	6	956.0
BERING SEA POLLOCK DISCARDED	540	7	498.3
BERING SEA POLLOCK DISCARDED	540	8	445.6
BERING SEA POLLOCK DISCARDED	540	9	742.0
BERING SEA POLLOCK DISCARDED	540	10	2422.8
BERING SEA POLLOCK DISCARDED	540	11	891.2
BERING SEA POLLOCK DISCARDED	540	12	440.8
BERING SEA POP RETAINED	511	8	0.1
BERING SEA POP RETAINED	513	6	0.3
BERING SEA POP RETAINED	514	9	2.3
BERING SEA POP RETAINED	515	1	21.6
BERING SEA POP RETAINED	515	2	0.2
BERING SEA POP RETAINED	515	3	7.3
BERING SEA POP RETAINED	515	4	17.1
BERING SEA POP RETAINED	515	5	126.0
BERING SEA POP RETAINED	515	6	272.0
BERING SEA POP RETAINED	515	7	66.9
BERING SEA POP RETAINED	515	8	238.9
BERING SEA POP RETAINED	515	9	938.5
BERING SEA POP RETAINED	515	10	57.3
BERING SEA POP RETAINED	517	1	0.3
BERING SEA POP RETAINED	517	2	<0.1
BERING SEA POP RETAINED	517	3	6.7
BERING SEA POP RETAINED	517	4	3.0
BERING SEA POP RETAINED	517	5	2.7
BERING SEA POP RETAINED	517	6	1.0
BERING SEA POP RETAINED	517	7	1.6

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPE	CIES	AREA	MONTH	САТСН
BERING	SEA	POP	RETAINED	517	8	141.9
BERING	SEA	POP	RETAINED	517	9	12.1
BERING	SEA	POP	RETAINED	517	10	0.5
BERING	-		RETAINED	521	2	0.1
BERING			RETAINED	521	3	48.0
BERING	SEA	POP	RETAINED	521	4	38.6
BERING	SEA		RETAINED	521	5	1.4
BERING	SEA		RETAINED	521	6	115.8
BERING			RETAINED	521	7	1212.6
BERING			RETAINED	521	8	959.3
BERING			RETAINED	521	9	1123.2
BERING			RETAINED	521	10	82.7
BERING			RETAINED	522	3	8.0
BERING			RETAINED	522	8	5.8
BERING			RETAINED	522	9	265.8
BERING			RETAINED	540	1	6.9
BERING			RETAINED	540	2	1.5
BERING			RETAINED	540	3	325.2
BERING			RETAINED	540	4	49.9
BERING			RETAINED	540	5	297.5
BERING			RETAINED	540	6	485.3
BERING			RETAINED	540	7	2628.3
BERING			RETAINED	540	8	2223.2
BERING	-		RETAINED	540	9	3190.3
BERING			RETAINED	540	10	2324.6
BERING			RETAINED	540	11	691.2
BERING			RETAINED	540	12	1007.1
BERING			DISCARDED	511	5	23.0
BERING			DISCARDED	513	3	0.2
BERING			DISCARDED	513	4	3.5
BERING			DISCARDED	513	5	3.3
BERING			DISCARDED	513	8	2.5
BERING			DISCARDED	513	10	0.5
BERING			DISCARDED	514	8	0.5
BERING	SEA		DISCARDED	515	1	8.1
BERING			DISCARDED	515	2	0.5
BERING			DISCARDED	515	3	0.1
BERING	SEA		DISCARDED	515	5	43.2
BERING			DISCARDED	515	6	34.1
BERING			DISCARDED	515	7	65.4
BERING	SEA	POP	DISCARDED	515	8	30.3
BERING	SEA	POP	DISCARDED	515	9	69.0
BERING	SEA	POP	DISCARDED	515	10	6.6
BERING	SEA	POP	DISCARDED	515	11	<0.1

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	САТСН
BERING SEA	POP DISCARDED	515	12	<0.1
BERING SEA	POP DISCARDED	517	1	1.4
BERING SEA	POP DISCARDED	517	2	1.3
BERING SEA	POP DISCARDED	517	3	34.4
BERING SEA	POP DISCARDED	517	4	14.5
BERING SEA	POP DISCARDED	517	5	47.6
BERING SEA	POP DISCARDED	517	6	0.7
BERING SEA	POP DISCARDED	517	7	3.3
BERING SEA	POP DISCARDED	517	8	18.5
BERING SEA	POP DISCARDED	517	9	4.1
BERING SEA	POP DISCARDED	517	10	3.0
BERING SEA	POP DISCARDED	517	11	0.2
BERING SEA	POP DISCARDED	521	3	36.0
BERING SEA	POP DISCARDED	521	4	70.0
BERING SEA	POP DISCARDED	521	5	7.4
BERING SEA	POP DISCARDED	521	6	105.3
BERING SEA	POP DISCARDED	521	7	460.1
BERING SEA	POP DISCARDED	521	8	263.1
BERING SEA	POP DISCARDED	521	9	82.6
BERING SEA	POP DISCARDED	521	10	6.0
BERING SEA	POP DISCARDED	521	11	0.4
BERING SEA	POP DISCARDED	521	12	<0.1
BERING SEA	POP DISCARDED	522	4	0.1
BERING SEA	POP DISCARDED	522	8	0.6
BERING SEA	POP DISCARDED	522	10	<0.1
BERING SEA	POP DISCARDED	540	1	4.2
BERING SEA	POP DISCARDED	540	3	3.1
BERING SEA	POP DISCARDED	540	4	91.3
BERING SEA	POP DISCARDED	540	5	145.9
BERING SEA	POP DISCARDED	540	6	742.2
BERING SEA	POP DISCARDED	540	7	323.3
BERING SEA	POP DISCARDED	540	8	94.5
BERING SEA	POP DISCARDED	540	9	296.8
BERING SEA	POP DISCARDED	540	10	175.8
BERING SEA	POP DISCARDED	540	11	98.9
BERING SEA	POP DISCARDED	540	12	17.4
BERING SEA	ROCK SOLE RETAINED	511	1	1853.4
BERING SEA	ROCK SOLE RETAINED	511	2	4478.5
BERING SEA	ROCK SOLE RETAINED	511	3	144.2
BERING SEA	ROCK SOLE RETAINED	511	4	5.2
BERING SEA	ROCK SOLE RETAINED	511	5	3.0
BERING SEA	ROCK SOLE RETAINED	511	11	0.1
BERING SEA	ROCK SOLE RETAINED	512	5	0.2
BERING SEA	ROCK SOLE RETAINED	513	1	8.5

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	I	SPEC	IES		AREA	MONTH	CATCH
BERING		ROCK	SOLE	RETAINED	513	2	3.5
BERING	SEA	ROCK	SOLE	RETAINED	513	3	14.0
BERING	SEA	ROCK	SOLE	RETAINED	513	4	17.6
BERING	SEA			RETAINED	513	5	1.8
BERING	SEA	ROCK	SOLE	RETAINED	513	8	93.5
BERING	SEA			RETAINED	513	9	460.5
BERING	SEA			RETAINED	513	10	595.7
BERING				RETAINED	513	11	101.3
BERING				RETAINED	514	8	143.5
BERING				RETAINED	514	9	124.1
BERING				RETAINED	514	10	249.4
BERING				RETAINED	514	11	148.4
BERING				RETAINED	515	1	9.0
BERING				RETAINED	515	2	18.7
BERING				RETAINED	515	3	10.4
BERING				RETAINED	515	4	2.7
BERING				RETAINED	515	5	0.1
BERING				RETAINED	515	6	1.6
BERING				RETAINED	515	7	0.5
BERING				RETAINED	515	8	0.5
BERING				RETAINED	515	9	3.7
BERING				RETAINED	515	11	0.1
BERING				RETAINED	516	1	2483.3
BERING				RETAINED	516	2	108.2
BERING				RETAINED	516	5	4.4
BERING				RETAINED	517	1	76.4
BERING				RETAINED	517	2	348.1
BERING				RETAINED	517	3	186.1
BERING			SOLE	· · · · · · · · · · · · · · · · · · ·	517	4	21.8
BERING			SOLE		517	5	7.4
BERING				RETAINED	517	9	0.9
BERING				RETAINED	517	10	0.1
BERING				RETAINED	517	11	0.6
BERING				RETAINED	517	12	<0.1
BERING				RETAINED	521	1	41.7
BERING				RETAINED	521	2	3.1
BERING				RETAINED	521	3	1.0
BERING				RETAINED	521	4	1.4
BERING				RETAINED	521	5	0.2
BERING				RETAINED	521	6	35.6
BERING				RETAINED	521	7	2.9
BERING				RETAINED	521	8	1.0
BERING BERING				RETAINED RETAINED	521 521	9	1.4

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPEC	[ES		AREA	MONTH	CATCH
BERING				RETAINED	521	11	0.5
BERING				RETAINED	521	12	0.3
BERING				RETAINED	522	9	0.5
BERING				RETAINED	522	10	18.9
BERING				RETAINED	540		1.5
BERING				RETAINED	540		0.5
BERING				RETAINED	540		19.8
BERING				RETAINED	540		214.5
BERING				RETAINED	540		10.8
BERING				RETAINED	540		21.1
BERING				RETAINED	540		15.8
BERING				RETAINED	540		16.4
BERING				RETAINED	540		12.1
BERING				RETAINED	540		9.5
BERING				RETAINED	540		13.9
BERING				DISCARDED	511		892.2
BERING				DISCARDED	511	2	2847.0
BERING				DISCARDED	511	3	411.9
BERING				DISCARDED	511	4	548.4
BERING				DISCARDED	511		295.7
BERING				DISCARDED	511	7	1.7
BERING				DISCARDED	511	10	1.6
BERING				DISCARDED	512	5	28.2
BERING				DISCARDED	513	1	16.7
BERING				DISCARDED	513	2	7.6
BERING				DISCARDED	513	3	224.6
BERING				DISCARDED	513	4	115.1
BERING				DISCARDED	513	5	37.6
BERING				DISCARDED	513	6	0.1
BERING				DISCARDED	513	8	100.3
BERING				DISCARDED	513	9	25.0
BERING				DISCARDED	513	10	147.7
BERING		ROCK		DISCARDED	513	11	17.7
BERING				DISCARDED	514	8	108.0
BERING				DISCARDED	514	9	56.8
BERING				DISCARDED	514	10	144.2
BERING				DISCARDED	514	11	12.4
BERING				DISCARDED	515	1	60.6
BERING				DISCARDED	515	2	123.5
BERING				DISCARDED	515	3	73.8
BERING				DISCARDED	515	4	120.7
BERING				DISCARDED	515	5	368.7
BERING				DISCARDED	515	6	5.2
BERING	SEA	ROCK	SOLE	DISCARDED	515	7	0.2

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES			ARE	EA	МОИТН	CATCH
BERING				DISCARDED	51	.5	8	4.9
BERING	SEA	ROCK SO	LE	DISCARDED	51	.5	9	1.6
BERING				DISCARDED	51	.5	10	0.9
BERING				DISCARDED	51	.5	11	0.8
BERING				DISCARDED	51	.5	12	6.2
BERING				DISCARDED	51	.6	1	1427.8
BERING				DISCARDED	51		2	119.0
BERING	_			DISCARDED	51		5	44.6
BERING				DISCARDED	51		1	158.8
BERING				DISCARDED	51		2	554.8
BERING				DISCARDED	51		3	655.2
BERING				DISCARDED	51		4	206.7
BERING				DISCARDED	51		5	86.1
BERING				DISCARDED	51		7	0.4
BERING				DISCARDED	51		8	1.4
BERING				DISCARDED	51		9	<0.1
BERING				DISCARDED	51		10	0.1
BERING				DISCARDED	51		11	2.9
BERING				DISCARDED	51		12	0.1
BERING				DISCARDED	52		1	16.7
BERING				DISCARDED	52		3	506.8
BERING				DISCARDED	52		4	15.3
BERING				DISCARDED	52		5	33.0
BERING				DISCARDED	52	1	6	192.8
BERING				DISCARDED	52		7	38.6
BERING				DISCARDED	52		8	83.4
BERING				DISCARDED	52		9	52.4
BERING				DISCARDED	52	1	10	17.4
BERING				DISCARDED	52	1	11	0.4
BERING				DISCARDED	52	2	3	0.1
BERING				DISCARDED	52	2	4	0.9
BERING				DISCARDED	52		5	2.5
BERING	SEA	ROCK SO	LΕ	DISCARDED	52	2	6	0.2
BERING	SEA			DISCARDED	52	2	7	0.5
BERING	SEA	ROCK SO	LE	DISCARDED	52	2	8	<0.1
BERING	SEA	ROCK SO	LΕ	DISCARDED	52	2	9	0.1
BERING	SEA	ROCK SO	LΕ	DISCARDED	52	2	10	1.4
BERING	SEA	ROCK SO	LE	DISCARDED	54	0	1	1.3
BERING	SEA	ROCK SO	LΕ	DISCARDED	54	0	× 4	3.6
BERING	SEA	ROCK SO	LΕ	DISCARDED	54	0	5	24.1
BERING	SEA	ROCK SO	LE	DISCARDED	54	0	6	48.4
BERING	SEA	ROCK SO	LE	DISCARDED	54		7	1.2
BERING	SEA	ROCK SO	LΕ	DISCARDED	54		8	36.5
BERING	SEA	ROCK SO	LΕ	DISCARDED	54		9	1.0

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	MONTH	CATCH
BERING	SEA	ROCK SOLE	DISCARDED	540	10	0.5
BERING	SEA	ROCK SOLE	DISCARDED	540	11	2.3
BERING	SEA	ROCK SOLE	DISCARDED	540	12	0.5
BERING	SEA	SABLEFISH	RETAINED	511	3	9.0
BERING	SEA	SABLEFISH		511	5	27.4
BERING	SEA	SABLEFISH	RETAINED	511	6	100.3
BERING	SEA	SABLEFISH	RETAINED	511	7	113.2
BERING	SEA	SABLEFISH	RETAINED	512	7	25.7
BERING	SEA	SABLEFISH	RETAINED	514	9	<0.1
BERING	SEA	SABLEFISH	RETAINED	515	1	179.3
BERING	SEA	SABLEFISH	RETAINED	515	2	100.4
BERING		SABLEFISH		515	3	170.2
BERING		SABLEFISH		515	4	68.6
BERING		SABLEFISH		515	5	166.4
BERING		SABLEFISH		515	6	121.3
BERING		SABLEFISH		515	7	246.2
BERING		SABLEFISH		515	8	156.4
BERING		SABLEFISH	RETAINED	515	9	1.2
BERING		SABLEFISH		515	10	1.7
BERING		SABLEFISH		516	7	25.0
BERING		SABLEFISH		517	1	129.3
BERING		SABLEFISH		517	2	176.3
BERING		SABLEFISH		517	3	35.3
BERING		SABLEFISH		517	4	0.1
BERING		SABLEFISH		517	5	14.8
BERING		SABLEFISH		517	6	28.2
BERING		SABLEFISH		517	7	28.6
BERING		SABLEFISH		517	8	90.2
BERING		SABLEFISH		517	9	0.6
BERING		SABLEFISH	RETAINED	517	10	1.7
BERING		SABLEFISH		521	1	25.1
BERING		SABLEFISH		521	2	43.1
BERING	SEA	SABLEFISH	RETAINED	521	3	14.3
BERING		SABLEFISH	RETAINED	521	5	25.2
BERING		SABLEFISH		521	6	21.4
BERING		SABLEFISH		521	7	44.3
BERING		SABLEFISH		521	8	22.9
BERING	SEA	SABLEFISH	RETAINED	521	9	0.7
BERING		SABLEFISH		522	e <b>3</b>	21.9
BERING		SABLEFISH		522	6	1.0
BERING		SABLEFISH		522	7	64.8
BERING		SABLEFISH		522	8	8.5
BERING		SABLEFISH		522	9	0.2
BERING	SEA	SABLEFISH	RETAINED	540	1	96.6

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	МОИТН	САТСН
BERING		SABLEFISH		540	2	85.5
BERING		SABLEFISH		540	3	133.8
BERING		SABLEFISH		540	4	22.9
BERING		SABLEFISH		540	5	216.5
BERING		SABLEFISH		540	6	304.2
BERING		SABLEFISH		540	7	453.5
BERING		SABLEFISH		540	8	348.0
BERING		SABLEFISH		540	9	157.5
BERING		SABLEFISH		540	10	171.1
BERING		SABLEFISH		540	11	76.2
BERING		SABLEFISH		540	12	40.9
BERING			DISCARDED	515	1	3.2
BERING			DISCARDED	515	2	<0.1
BERING			DISCARDED	515	3	0.1
BERING			DISCARDED	515	4	0.1
BERING		SABLEFISH		515	6	1.5
BERING		SABLEFISH		515	7	<0.1
BERING		SABLEFISH		515	8	0.2
BERING		SABLEFISH		515	9	0.4
BERING		SABLEFISH		515	10	0.1
BERING		SABLEFISH		515	11	0.1
BERING		SABLEFISH		517	8	8.3
BERING		SABLEFISH		517	9	0.1
BERING		SABLEFISH		517	10	<0.1
BERING		SABLEFISH		517	11	0.3
BERING		SABLEFISH		517	12	<0.1
BERING		SABLEFISH		521	8	3.1
BERING		SABLEFISH		521	9	0.5
BERING		SABLEFISH	· <del>-</del>	521	10	0.5
BERING		SABLEFISH		521	12	0.1
BERING		SABLEFISH		522	8	0.1
BERING		SABLEFISH		522	9	<0.1
	SEA	SABLEFISH	- ·	540	1::	6.3
BERING		SABLEFISH		540	5	0.4
BERING		SABLEFISH		540	6	0.6
BERING		SABLEFISH		540	7	1.1
BERING		SABLEFISH		540	8	5.4
BERING		SQUID RETA		511	8	0.1
BERING		SQUID RETA		515	1	0.4
BERING		SQUID RETA		515	2	1.1
BERING		SQUID RETA		515	3	0.1
BERING		SQUID RETA		515	5	0.6
BERING		SQUID RETA		515	6	0.5
BERING	SEA	SQUID RETA	INED	515	7	12.0

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECI	ES	AREA	MONTH	CATCH
BERING			RETAINED	515	8	15.0
BERING			RETAINED	515	9	3.9
BERING			RETAINED	515	10	1.8
BERING			RETAINED	517	1	0.1
BERING			RETAINED	517	2	0.1
BERING			RETAINED	517	5	1.8
BERING			RETAINED	517	6	0.9
BERING			RETAINED	517	7	6.8
BERING			RETAINED	517	8	9.9
BERING			RETAINED	517	9	8.3
BERING			RETAINED	517	10	4.0
BERING		-	RETAINED	517	11	<0.1
BERING			RETAINED	517	12	0.3
BERING			RETAINED	521	6	0.8
BERING			RETAINED	521	7	0.1
BERING			RETAINED	521	8	0.8
BERING			RETAINED	521	9	0.1
BERING			RETAINED	521	10	<0.1
BERING	SEA		RETAINED	521	12	0.2
		-	RETAINED	522	12	0.1
BERING			RETAINED	540	2	2.4
BERING	SEA		RETAINED	540	12	0.1
BERING	SEA		DISCARDED	511	1	0.5
BERING	SEA		DISCARDED	511	2	4.4
BERING	SEA		DISCARDED	511	5	<0.1
BERING			DISCARDED	511	7	0.9
BERING			DISCARDED	511	8	0.6
BERING			DISCARDED	513	4	0.1
BERING			DISCARDED	513	8	<0.1
BERING			DISCARDED	515	1	11.3
BERING			DISCARDED	515	2	5.0
BERING		-	DISCARDED	515	3	1.7
BERING			DISCARDED	515	4	0.8
BERING		-	DISCARDED	515	5	0.5
BERING		_	DISCARDED	515	6	4.6
BERING			DISCARDED	515	7	73.8
BERING			DISCARDED	515	8	82.5
BERING			DISCARDED	515	9	44.4
BERING			DISCARDED	515	10	10.4
BERING			DISCARDED	517	1	0.1
BERING			DISCARDED	517	2	9.1
BERING			DISCARDED	517	3	2.6
BERING			DISCARDED	517	5	0.7
BERING	SEA	SQUID	DISCARDED	517	6	0.3

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	САТСН
BERING SEA	SQUID DISCARDED	517	7	34.4
BERING SEA	SQUID DISCARDED	517	8	73.5
BERING SEA	SQUID DISCARDED	517	9	74.5
BERING SEA	SQUID DISCARDED	517	10	8.4
BERING SEA	SQUID DISCARDED	521	5	0.3
BERING SEA	SQUID DISCARDED	521	6	<0.1
BERING SEA	SQUID DISCARDED	521	7	3.4
BERING SEA	SQUID DISCARDED	521	8	5.3
BERING SEA	SQUID DISCARDED	521	9	3.6
BERING SEA	SQUID DISCARDED	521	10	0.1
BERING SEA	SQUID DISCARDED	522	9	0.1
BERING SEA	SQUID DISCARDED	522	10	3.7
BERING SEA	SQUID DISCARDED	522	11	<0.1
BERING SEA	SQUID DISCARDED	540	3	7.0
BERING SEA	SQUID DISCARDED	540	4	0.3
BERING SEA	SQUID DISCARDED	540	5	4.9
BERING SEA	SQUID DISCARDED	540	6	12.3
BERING SEA	SQUID DISCARDED	540	7	4.2
BERING SEA	SQUID DISCARDED	540	8	18.5
BERING SEA	SOUID DISCARDED	540	9	3.7
BERING SEA	SQUID DISCARDED	540	10	26.6
BERING SEA	SQUID DISCARDED	540	11	11.6
BERING SEA	SQUID DISCARDED	540	12	2.5
BERING SEA	YELLOWFIN SOLE RETAINED		1	0.3
BERING SEA	YELLOWFIN SOLE RETAINED	513	4	0.8
BERING SEA	YELLOWFIN SOLE RETAINED	513	8	408.8
BERING SEA	YELLOWFIN SOLE RETAINED	513	9	716.7
BERING SEA	YELLOWFIN SOLE RETAINED	513	10	1323.9
BERING SEA	YELLOWFIN SOLE RETAINED	513	11	800.4
BERING SEA	YELLOWFIN SOLE RETAINED	514	8	1668.4
BERING SEA	YELLOWFIN SOLE RETAINED	514	9	1315.0
BERING SEA	YELLOWFIN SOLE RETAINED	514	10	2581.1
BERING SEA	YELLOWFIN SOLE RETAINED	514	11	1191.1
BERING SEA	YELLOWFIN SOLE RETAINED	516	1	7.5
BERING SEA	YELLOWFIN SOLE RETAINED	517	ī	0.2
BERING SEA	YELLOWFIN SOLE RETAINED	517	7	0.2
BERING SEA	YELLOWFIN SOLE RETAINED	522	9	0.1
BERING SEA	YELLOWFIN SOLE RETAINED	522	10	78.7
BERING SEA	YELLOWFIN SOLE RETAINED	540	6	0.1
BERING SEA	YELLOWFIN SOLE DISCARDED	511	1	137.4
BERING SEA	YELLOWFIN SOLE DISCARDED	511	2	376.6
BERING SEA BERING SEA	YELLOWFIN SOLE DISCARDED	511	3	54.5
BERING SEA	YELLOWFIN SOLE DISCARDED	511	4	74.8
	YELLOWFIN SOLE DISCARDED	511	5	212.7
BERING SEA	TENTOMETH PODE DISCURDED	711	,	

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES			AREA	MONTH	САТСН
BERING				DISCARDED	511	6	0.1
BERING		YELLOWFIN		DISCARDED	511	7	4.8
BERING		YELLOWFIN		DISCARDED	511	8	0.7
BERING		YELLOWFIN		DISCARDED	511	10	1.5
BERING		YELLOWFIN		DISCARDED	512	5	37.8
BERING		YELLOWFIN		DISCARDED	512	6	0.1
BERING		YELLOWFIN		DISCARDED	512	7	2.7
BERING		YELLOWFIN		DISCARDED	513	2	0.6
BERING		YELLOWFIN		DISCARDED	513	3	5.7
BERING		YELLOWFIN		DISCARDED	513	4	0.3
BERING		YELLOWFIN	SOLE	DISCARDED	513	5	0.3
BERING		YELLOWFIN	SOLE	DISCARDED	513	8	379.3
BERING		YELLOWFIN	SOLE	DISCARDED	513	9	149.9
BERING		YELLOWFIN		DISCARDED	513	10	99.3
BERING		YELLOWFIN	SOLE	DISCARDED	513	11	160.2
BERING		YELLOWFIN		DISCARDED	514	8	695.9
BERING		YELLOWFIN		DISCARDED	514	9	690.5
	_	YELLOWFIN		DISCARDED	514	10	943.1
BERING		YELLOWFIN		DISCARDED	514	11	195.2
		YELLOWFIN	SOLE	DISCARDED	515	1	23.7
BERING		YELLOWFIN	SOLE	DISCARDED	515	2	9.3
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	515	3	3.0
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	515	4	4.3
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	515	5	116.8
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	515	6	8.0
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	515	8	<0.1
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	515	9	<0.1
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	515	10	0.3
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	515	11	0.1
	SEA	YELLOWFIN	SOLE	DISCARDED	515	12	0.1
	SEA	YELLOWFIN	SOLE	DISCARDED	516	1	1204.0
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	516	2	82.3
BERING	SEA	YELLOWFIN	SOLE	DISCARDED	516	5	152.8
BERING	SEA	YELLOWFIN	SOLE		516	6	0.1
BERING	SEA	YELLOWFIN			517	1	5.2
BERING	SEA	YELLOWFIN			517	2	34.3
BERING	SEA	YELLOWFIN			517	3	11.8
BERING		YELLOWFIN			517	4	7.8
BERING		YELLOWFIN			517	5	7.4
BERING		YELLOWFIN			517	11	0.7
BERING		YELLOWFIN			521	3	7.6
BERING		YELLOWFIN		DISCARDED	521	4	0.2
BERING		YELLOWFIN			521	5	0.1
BERING		YELLOWFIN			521	7	2.0
					721	,	2.0

Table 2.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	CATCH
BERING SEA BERING SEA BERING SEA	YELLOWFIN SOLE DISCARDED YELLOWFIN SOLE DISCARDED YELLOWFIN SOLE DISCARDED	521 521 521	8 9 11	0.8 0.1 0.1
BERING SEA	YELLOWFIN SOLE DISCARDED	522	9	1.7

Table 3.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990.

REGION	SPECIES	AREA	САТСН
BERING SI	EA ARROWTOOTH RETAINED	511	4.9
BERING SH	EA ARROWTOOTH RETAINED	513	45.5
BERING SH	EA ARROWTOOTH RETAINED	514	385.9
BERING SI	EA ARROWTOOTH RETAINED	515	150.1
BERING SH	EA ARROWTOOTH RETAINED	517	93.3
BERING SH	EA ARROWTOOTH RETAINED	521	177.3
BERING SH		522	82.4
BERING SH	EA ARROWTOOTH RETAINED	540	1093.9
BERING SI	EA ARROWTOOTH DISCARDED	511	655.1
BERING SI		512	1.6
BERING SH		513	324.1
BERING SI		514	57.3
BERING SH		515	1994.0
BERING SH		516	86.0
BERING SH		517	1305.0
BERING SH		521	2656.1
BERING SH		522	75.8
BERING SI		540	1004.6
BERING SH		511	1.7
BERING SH		515	367.3
BERING SH		517	46.4
BERING SI		540	19883.2
BERING SI		511	1.5
BERING SH		513	30.1
BERING SH		515	179.8
BERING SI		517	101.9
BERING SH		521	9.4
BERING SH		522	0.1
BERING SH		540	2696.9
BERING SE			63.9
BERING SI			3.8
BERING SH			3776.2
BERING SE			4.7
BERING SI			1646.5
BERING SH			280.4
BERING SI			176.4
BERING SI			2217.7
BERING SI			6.0
BERING SI			1.8
BERING SI			76.5
BERING SI			58.4
BERING SI			171.2
BERING SI			27.7
BERING SI	EA GREENLAND TURBOT DISCARDE	D 540	394.1

Table 3.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION		SPECIES	AREA	CATCH
BERING	SEA	HERRING DISCARDED	511	4.4
BERING		HERRING DISCARDED	513	22.5
BERING		HERRING DISCARDED	514	5.6
BERING		HERRING DISCARDED	515	545.0
BERING		HERRING DISCARDED	516	0.1
BERING		HERRING DISCARDED	517	976.9
BERING		HERRING DISCARDED	521	1193.5
BERING		HERRING DISCARDED	522	194.9
BERING		HERRING DISCARDED	540	0.6
BERING	SEA	OTHER FISH RETAINED	511	102.5
BERING	SEA	OTHER FISH RETAINED	513	61.0
BERING	SEA	OTHER FISH RETAINED	514	12.9
BERING		OTHER FISH RETAINED	515	7.2
BERING	SEA	OTHER FISH RETAINED	516	0.2
BERING	SEA	OTHER FISH RETAINED	517	262.1
BERING	SEA	OTHER FISH RETAINED	521	544.9
BERING	SEA	OTHER FISH RETAINED	522	137.4
BERING	SEA	OTHER FISH RETAINED	540	69.3
BERING	SEA	OTHER FISH DISCARDED	511	2633.6
BERING	SEA	OTHER FISH DISCARDED	512	9.9
BERING	SEA	OTHER FISH DISCARDED	513	1257.3
BERING	SEA	OTHER FISH DISCARDED	514	776.7
BERING	SEA	OTHER FISH DISCARDED	515	2107.8
BERING	SEA	OTHER FISH DISCARDED	516	1208.7
BERING	SEA	OTHER FISH DISCARDED	517	2621.3
BERING	SEA	OTHER FISH DISCARDED	521	3983.5
BERING	SEA	OTHER FISH DISCARDED	522	387.8
BERING	SEA	OTHER FISH DISCARDED	540	4623.9
BERING	SEA	OTHER FLOUNDERS RETAINED	511	272.6
BERING	SEA	OTHER FLOUNDERS RETAINED	513	393.7
BERING	SEA	OTHER FLOUNDERS RETAINED	514	216.2
BERING	SEA	OTHER FLOUNDERS RETAINED	515	504.7
BERING	SEA	OTHER FLOUNDERS RETAINED	516	19.7
BERING	SEA	OTHER FLOUNDERS RETAINED	517	625.8
BERING	SEA	OTHER FLOUNDERS RETAINED	521	198.8
BERING	SEA	OTHER FLOUNDERS RETAINED	522	94.0
BERING	SEA	OTHER FLOUNDERS RETAINED	540	30.7
BERING		OTHER FLOUNDERS DISCARDED	511	3122.8
BERING		OTHER FLOUNDERS DISCARDED	512	8.6
BERING	SEA	OTHER FLOUNDERS DISCARDED	513	962.5
BERING		OTHER FLOUNDERS DISCARDED	514	1654.1
BERING		OTHER FLOUNDERS DISCARDED	515	1426.0
ORKTING				
BERING	SEA	OTHER FLOUNDERS DISCARDED	516	1573.9

Table 3.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	CATCH
BERING SEA	OTHER FLOUNDERS DISCARDED	521	2632.0
BERING SEA	OTHER FLOUNDERS DISCARDED	522	150.2
BERING SEA	OTHER FLOUNDERS DISCARDED	540	564.7
BERING SEA	OTHER ROCKFISH RETAINED	511	24.3
BERING SEA	OTHER ROCKFISH RETAINED	512	0.5
BERING SEA	OTHER ROCKFISH RETAINED	514	1.5
BERING SEA	OTHER ROCKFISH RETAINED	515	137.1
BERING SEA	OTHER ROCKFISH RETAINED	516	0.4
BERING SEA	OTHER ROCKFISH RETAINED	517	45.9
BERING SEA	OTHER ROCKFISH RETAINED	521	43.6
BERING SEA	OTHER ROCKFISH RETAINED	522	4.8
BERING SEA	OTHER ROCKFISH RETAINED	540	708.4
BERING SEA	OTHER ROCKFISH DISCARDED	511	55.6
BERING SEA	OTHER ROCKFISH DISCARDED	513	7.9
BERING SEA	OTHER ROCKFISH DISCARDED	514	36.3
BERING SEA	OTHER ROCKFISH DISCARDED	515	20.0
BERING SEA	OTHER ROCKFISH DISCARDED	517	17.9
BERING SEA	OTHER ROCKFISH DISCARDED	521	22.0
BERING SEA	OTHER ROCKFISH DISCARDED	540	149.8
BERING SEA	PACIFIC COD RETAINED	511	14577.3
BERING SEA	PACIFIC COD RETAINED	512	68.1
BERING SEA	PACIFIC COD RETAINED	513	2848.6
BERING SEA	PACIFIC COD RETAINED	514	333.9
BERING SEA	PACIFIC COD RETAINED	515	28310.6
BERING SEA	PACIFIC COD RETAINED	516	986.1
BERING SEA	PACIFIC COD RETAINED	517	43994.3
BERING SEA	PACIFIC COD RETAINED	521	53708.3
BERING SEA	PACIFIC COD RETAINED	522	4201.9
BERING SEA	PACIFIC COD RETAINED	540	6646.3
BERING SEA	PACIFIC COD DISCARDED	511	1816.9
BERING SEA	PACIFIC COD DISCARDED	512	81.8
BERING SEA	PACIFIC COD DISCARDED	513	872.0
BERING SEA	PACIFIC COD DISCARDED	514	93.8
BERING SEA	PACIFIC COD DISCARDED	515	371.5
BERING SEA	PACIFIC COD DISCARDED	516	129.0
BERING SEA	PACIFIC COD DISCARDED	517	2496.3
BERING SEA	PACIFIC COD DISCARDED	521	4897.0
BERING SEA	PACIFIC COD DISCARDED	522	183.5
BERING SEA	PACIFIC COD DISCARDED	540	841.3
BERING SEA	POLLOCK RETAINED	511	53668.5
BERING SEA	POLLOCK RETAINED	512	287.7
BERING SEA	POLLOCK RETAINED	513	99242.3
BERING SEA	POLLOCK RETAINED	515	262235.4
BERING SEA	POLLOCK RETAINED	516	679.1

Table 3.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	Ī	SPECIES	AREA	CATCH
BERING		POLLOCK RETAINED	517	157346.9
BERING		POLLOCK RETAINED	521	575766.0
BERING		POLLOCK RETAINED	522	55906.8
BERING		POLLOCK RETAINED	540	66902.5
BERING	_	POLLOCK DISCARDED	511	14471.9
BERING		POLLOCK DISCARDED	512	99.7
BERING		POLLOCK DISCARDED	513	6023.3
BERING		POLLOCK DISCARDED	514	1524.5
BERING		POLLOCK DISCARDED	515	27301.2
BERING		POLLOCK DISCARDED	516	1512.7
BERING		POLLOCK DISCARDED	517	13887.5
BERING		POLLOCK DISCARDED	521	41079.9
BERING		POLLOCK DISCARDED	522	4456.2
BERING		POLLOCK DISCARDED	540	8499.4
BERING		POP RETAINED	511	0.1
BERING		POP RETAINED	513	0.3
BERING		POP RETAINED	514	2.3
BERING		POP RETAINED	515	1745.8
BERING		POP RETAINED	517	169.7
BERING		POP RETAINED	521	3581.5
BERING		POP RETAINED	522	279.6
BERING		POP RETAINED	540	13230.9
BERING		POP DISCARDED	511	23.0
BERING		POP DISCARDED	513	10.0
BERING		POP DISCARDED	514	0.5
BERING		POP DISCARDED	515	257.3
BERING		POP DISCARDED	517	129.0
BERING		POP DISCARDED	521	1031.0
BERING		POP DISCARDED	522	0.8
BERING		POP DISCARDED	540	1993.4
BERING		ROCK SOLE RETAINED	511	6484.5
BERING		ROCK SOLE RETAINED	512	0.2
BERING		ROCK SOLE RETAINED	513	1296.4
BERING		ROCK SOLE RETAINED	514	665.4
BERING		ROCK SOLE RETAINED	515	47.4
BERING		ROCK SOLE RETAINED	516	2595.9
BERING		ROCK SOLE RETAINED	517	641.6
BERING		ROCK SOLE RETAINED	521	89.7
BERING		ROCK SOLE RETAINED	522	19.4
BERING		ROCK SOLE RETAINED	540	336.0
BERING		ROCK SOLE DISCARDED	511	4998.5
BERING		ROCK SOLE DISCARDED	512	28.2
BERING		ROCK SOLE DISCARDED	513	692.4
BERING	SEA	ROCK SOLE DISCARDED	514	321.4

Table 3.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	CATCH
BERING SEA	ROCK SOLE DISCARDED	515	767.1
BERING SEA	ROCK SOLE DISCARDED	516	1591.4
BERING SEA	ROCK SOLE DISCARDED	517	1666.5
BERING SEA	ROCK SOLE DISCARDED	521	956.8
BERING SEA	ROCK SOLE DISCARDED	522	5.7
BERING SEA	ROCK SOLE DISCARDED	540	119.4
BERING SEA	SABLEFISH RETAINED	511	249.9
BERING SEA	SABLEFISH RETAINED	512	25.7
BERING SEA	SABLEFISH RETAINED	514	<0.1
BERING SEA	SABLEFISH RETAINED	515	1211.9
BERING SEA	SABLEFISH RETAINED	516	25.0
BERING SEA	SABLEFISH RETAINED	517	505.3
BERING SEA	SABLEFISH RETAINED	521	196.9
BERING SEA	SABLEFISH RETAINED	522	96.3
BERING SEA	SABLEFISH RETAINED	540	2106.8
BERING SEA	SABLEFISH DISCARDED	515	5.8
BERING SEA	SABLEFISH DISCARDED	517	8.8
BERING SEA	SABLEFISH DISCARDED	521	4.3
BERING SEA	SABLEFISH DISCARDED	522	0.1
BERING SEA	SABLEFISH DISCARDED	540	13.8
BERING SEA	SQUID RETAINED	511	0.1
BERING SEA	SQUID RETAINED	515	35.4
BERING SEA	SQUID RETAINED	517	32.1
BERING SEA	SQUID RETAINED	521	2.1
BERING SEA	SQUID RETAINED	522	0.1
BERING SEA	SQUID RETAINED	540	2.5
BERING SEA	SQUID DISCARDED	511	6.4
BERING SEA	SQUID DISCARDED	513	0.1
BERING SEA	SQUID DISCARDED	515	234.9
BERING SEA	SQUID DISCARDED	517	203.6
BERING SEA	SQUID DISCARDED	521	12.9
BERING SEA	SQUID DISCARDED	522	3.8
BERING SEA	SQUID DISCARDED	540	91.7
BERING SEA	YELLOWFIN SOLE RETAINED	511	0.3
BERING SEA	YELLOWFIN SOLE RETAINED	513	3250.6
BERING SEA	YELLOWFIN SOLE RETAINED	514	6755.6
BERING SEA	YELLOWFIN SOLE RETAINED	516	7.5
BERING SEA	YELLOWFIN SOLE RETAINED	517	0.4
BERING SEA	YELLOWFIN SOLE RETAINED	522	78.8
BERING SEA	YELLOWFIN SOLE RETAINED	540	0.1
BERING SEA	YELLOWFIN SOLE DISCARDED	511	863.2
BERING SEA	YELLOWFIN SOLE DISCARDED	512	40.6
BERING SEA	YELLOWFIN SOLE DISCARDED	513	795.5
BERING SEA	YELLOWFIN SOLE DISCARDED	514	2524.7

Table 3.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	CATCH
BERING SEA	YELLOWFIN SOLE DISCARDED	515	165.6
BERING SEA	YELLOWFIN SOLE DISCARDED		1439.2
BERING SEA	YELLOWFIN SOLE DISCARDED	517	67.2
BERING SEA	YELLOWFIN SOLE DISCARDED	521	11.0
BERING SEA	YELLOWFIN SOLE DISCARDED	522	1.7

Table 4.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990.

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REGION	SPECIES	MONTH	САТСН	
BERING SEA	ARROWTOOTH RETAINED	1	60.6	
BERING SEA	ARROWTOOTH RETAINED	2	59.0	
BERING SEA	ARROWTOOTH RETAINED	3	257.8	
BERING SEA	ARROWTOOTH RETAINED	4	53.5	
BERING SEA	ARROWTOOTH RETAINED	5	50.7	
BERING SEA	ARROWTOOTH RETAINED	5 6	56.9	
BERING SEA	ARROWTOOTH RETAINED	7	118.3	
BERING SEA	ARROWTOOTH RETAINED	8	301.7	
BERING SEA	ARROWTOOTH RETAINED	9	201.5	
BERING SEA	ARROWTOOTH RETAINED	10	850.1	
BERING SEA	ARROWTOOTH RETAINED	11	23.2	
BERING SEA	ARROWTOOTH DISCARDED	1	446.4	
BERING SEA	ARROWTOOTH DISCARDED	2	393.1	
BERING SEA	ARROWTOOTH DISCARDED	3	1035.2	
BERING SEA	ARROWTOOTH DISCARDED	4	407.2	
BERING SEA	ARROWTOOTH DISCARDED	5	453.9	
BERING SEA	ARROWTOOTH DISCARDED	6	529.4	
BERING SEA	ARROWTOOTH DISCARDED	7	424.2	
BERING SEA	ARROWTOOTH DISCARDED	8	2507.3	
BERING SEA	ARROWTOOTH DISCARDED	9	1118.5	
BERING SEA	ARROWTOOTH DISCARDED	10	490.0	
BERING SEA	ARROWTOOTH DISCARDED	11	267.7	
BERING SEA	ARROWTOOTH DISCARDED	12	86.7	
BERING SEA	ATKA MACKEREL RETAINED	1	264.3	
BERING SEA	ATKA MACKEREL RETAINED	2	18.1	
BERING SEA	ATKA MACKEREL RETAINED	3	367.0	
BERING SEA	ATKA MACKEREL RETAINED	4	2532.3	
BERING SEA	ATKA MACKEREL RETAINED	5	6666.2	
BERING SEA	ATKA MACKEREL RETAINED	6	10265.5	
BERING SEA	ATKA MACKEREL RETAINED	7	184.1	
BERING SEA	ATKA MACKEREL RETAINED	9	0.1	
BERING SEA	ATKA MACKEREL RETAINED	10	1.1	
BERING SEA	ATKA MACKEREL DISCARDED	1	44.3	
BERING SEA	ATKA MACKEREL DISCARDED	2	62.0	
BERING SEA	ATKA MACKEREL DISCARDED	3	89.2	
BERING SEA	ATKA MACKEREL DISCARDED	4		
BERING SEA	ATKA MACKEREL DISCARDED	5	47.3	
BERING SEA	ATKA MACKEREL DISCARDED	6	1147.1 1257.1	
BERING SEA	ATKA MACKEREL DISCARDED	7		
BERING SEA	ATKA MACKEREL DISCARDED		9.1	
BERING SEA	ATKA MACKEREL DISCARDED	8	62.8	
BERING SEA	ATKA MACKEREL DISCARDED	9	50.3	
BERING SEA	ATKA MACKEREL DISCARDED	10	48.1	
BERING SEA		11	44.8	
DEVING SEW	ATKA MACKEREL DISCARDED	12	157.6	

Table 4.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990 (Continued).

REGION		SPECIES	МОИТН	CATCH
BERING		GREENLAND TURBOT RETAINED	1	207.5
BERING		GREENLAND TURBOT RETAINED	2	813.7
BERING		GREENLAND TURBOT RETAINED	3	2032.8
BERING		GREENLAND TURBOT RETAINED	4	409.5
BERING		GREENLAND TURBOT RETAINED	5	126.7
BERING		GREENLAND TURBOT RETAINED	6	115.5
BERING		GREENLAND TURBOT RETAINED	7	290.0
BERING		GREENLAND TURBOT RETAINED	8	4163.2
BERING		GREENLAND TURBOT RETAINED	9	5.9
BERING		GREENLAND TURBOT RETAINED	10	4.5
BERING		GREENLAND TURBOT RETAINED	11	0.2
BERING		GREENLAND TURBOT RETAINED	12	<0.1
BERING		GREENLAND TURBOT DISCARDED		15.3
BERING		GREENLAND TURBOT DISCARDED		1.3
BERING		GREENLAND TURBOT DISCARDED		2.5
BERING		GREENLAND TURBOT DISCARDED		13.2
BERING		GREENLAND TURBOT DISCARDED		24.8
BERING		GREENLAND TURBOT DISCARDED	· ·	36.4
BERING		GREENLAND TURBOT DISCARDED		66.4
BERING		GREENLAND TURBOT DISCARDED		117.7
BERING		GREENLAND TURBOT DISCARDED		117.7
BERING		GREENLAND TURBOT DISCARDED		322.6
BERING		GREENLAND TURBOT DISCARDED		11.0
BERING		GREENLAND TURBOT DISCARDED		6.7
BERING		HERRING DISCARDED	1	1.5
BERING		HERRING DISCARDED	2	0.2
BERING	SEA	HERRING DISCARDED	4	0.1
BERING		HERRING DISCARDED	5	0.1
BERING		HERRING DISCARDED	6	145.2
BERING		HERRING DISCARDED	7	170.6
BERING		HERRING DISCARDED	8	1302.3
BERING		HERRING DISCARDED	9	942.4
BERING	SEA	HERRING DISCARDED	10	380.9
BERING	SEA	OTHER FISH RETAINED	1	84.0
BERING	SEA	OTHER FISH RETAINED	2	113.3
BERING	SEA	OTHER FISH RETAINED	3	58.3
BERING	SEA	OTHER FISH RETAINED	4	69.6
BERING		OTHER FISH RETAINED	5	76.5
BERING		OTHER FISH RETAINED	6	52.7
BERING		OTHER FISH RETAINED	7	70.7
BERING		OTHER FISH RETAINED	8	119.3
BERING	SEA	OTHER FISH RETAINED	9	120.6
BERING		OTHER FISH RETAINED	10	216.3
BERING	SEA	OTHER FISH RETAINED	11	57.6

Table 4.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990 (Continued).

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REGION	SPECIES	MONTH	CATCH
BERING SEA	OTHER FISH RETAINED	12	158.4
BERING SEA	OTHER FISH DISCARDED	1	2076.0
BERING SEA	OTHER FISH DISCARDED	2	1684.9
BERING SEA	OTHER FISH DISCARDED	3	2107.3
BERING SEA	OTHER FISH DISCARDED	4	1817.8
BERING SEA	OTHER FISH DISCARDED	5	3115.6
BERING SEA	OTHER FISH DISCARDED	6	2545.6
BERING SEA	OTHER FISH DISCARDED	7	619.6
BERING SEA	OTHER FISH DISCARDED	8	2364.4
BERING SEA	OTHER FISH DISCARDED	9	1347.2
BERING SEA	OTHER FISH DISCARDED	10	1231.5
BERING SEA	OTHER FISH DISCARDED	11	557.8
BERING SEA	OTHER FISH DISCARDED	12	142.9
BERING SEA	OTHER FLOUNDERS RETAINED	1	161.1
BERING SEA	OTHER FLOUNDERS RETAINED	2	174.4
BERING SEA	OTHER FLOUNDERS RETAINED	3	131.4
BERING SEA	OTHER FLOUNDERS RETAINED	4	93.9
BERING SEA	OTHER FLOUNDERS RETAINED		90.8
BERING SEA	OTHER FLOUNDERS RETAINED	5 6	301.1
BERING SEA	OTHER FLOUNDERS RETAINED	7	63.2
BERING SEA	OTHER FLOUNDERS RETAINED	8	545.1
BERING SEA	OTHER FLOUNDERS RETAINED	9	238.4
BERING SEA	OTHER FLOUNDERS RETAINED	10	316.7
BERING SEA	OTHER FLOUNDERS RETAINED	11	234.6
BERING SEA	OTHER FLOUNDERS RETAINED	12	5.5
BERING SEA	OTHER FLOUNDERS DISCARDED	1	2461.8
BERING SEA	OTHER FLOUNDERS DISCARDED	2	1973.9
BERING SEA	OTHER FLOUNDERS DISCARDED	3	1357.3
BERING SEA	OTHER FLOUNDERS DISCARDED	4	934.9
BERING SEA	OTHER FLOUNDERS DISCARDED	5	1329.1
BERING SEA	OTHER FLOUNDERS DISCARDED	6	1016.3
BERING SEA	OTHER FLOUNDERS DISCARDED	7	395.6
BERING SEA	OTHER FLOUNDERS DISCARDED	8	1296.3
BERING SEA	OTHER FLOUNDERS DISCARDED	9	1113.1
BERING SEA	OTHER FLOUNDERS DISCARDED	10	1656.5
BERING SEA	OTHER FLOUNDERS DISCARDED	11	682.1
BERING SEA	OTHER FLOUNDERS DISCARDED	12	98.4
BERING SEA	OTHER ROCKFISH RETAINED	1	35.9
BERING SEA	OTHER ROCKFISH RETAINED	2	22.7
BERING SEA	OTHER ROCKFISH RETAINED	3	60.9
BERING SEA	OTHER ROCKFISH RETAINED	4	11.9
BERING SEA	OTHER ROCKFISH RETAINED	5	59.0
BERING SEA	OTHER ROCKFISH RETAINED	6	66.9
BERING SEA	OTHER ROCKFISH RETAINED	7	431.2
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Table 4.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990 (Continued).

REGION	SPECIES	MONTH	CATCH
BERING SEA	OTHER ROCKFISH RETAINED	8	101.7
BERING SEA	OTHER ROCKFISH RETAINED	9	65.5
BERING SEA	OTHER ROCKFISH RETAINED	10	89.3
BERING SEA	OTHER ROCKFISH RETAINED	11	19.3
BERING SEA	OTHER ROCKFISH RETAINED	12	2.3
BERING SEA	OTHER ROCKFISH DISCARDED	1	2.6
BERING SEA	OTHER ROCKFISH DISCARDED	2	4.6
BERING SEA	OTHER ROCKFISH DISCARDED	3	15.7
BERING SEA	OTHER ROCKFISH DISCARDED	4	4.2
BERING SEA	OTHER ROCKFISH DISCARDED	5	85.4
BERING SEA	OTHER ROCKFISH DISCARDED	6	61.1
BERING SEA	OTHER ROCKFISH DISCARDED	7	38.6
BERING SEA	OTHER ROCKFISH DISCARDED	8	32.6
BERING SEA	OTHER ROCKFISH DISCARDED	9	57.4
BERING SEA	OTHER ROCKFISH DISCARDED	10	2.9
BERING SEA	OTHER ROCKFISH DISCARDED	11	2.9
BERING SEA	OTHER ROCKFISH DISCARDED	12	1.6
BERING SEA	PACIFIC COD RETAINED	1	18463.8
BERING SEA	PACIFIC COD RETAINED	2	23685.0
BERING SEA	PACIFIC COD RETAINED	3	22532.9
BERING SEA	PACIFIC COD RETAINED	4	16264.0
BERING SEA	PACIFIC COD RETAINED	5	17921.9
BERING SEA	PACIFIC COD RETAINED	6	13617.6
BERING SEA	PACIFIC COD RETAINED	7	6909.8
BERING SEA	PACIFIC COD RETAINED	<b>8</b> =	9065.5
BERING SEA	PACIFIC COD RETAINED	9	8143.5
BERING SEA	PACIFIC COD RETAINED	10	7718.6
BERING SEA	PACIFIC COD RETAINED	11	6291.0
BERING SEA	PACIFIC COD RETAINED	12	5061.7
BERING SEA	PACIFIC COD DISCARDED	1	
BERING SEA	PACIFIC COD DISCARDED	2	860.6
BERING SEA	PACIFIC COD DISCARDED	3	1012.2
BERING SEA	PACIFIC COD DISCARDED	3 4	1500.2
BERING SEA	PACIFIC COD DISCARDED	_	1572.6
BERING SEA	PACIFIC COD DISCARDED	5	1896.5
SERING SEA	PACIFIC COD DISCARDED	6	1334.8
BERING SEA	PACIFIC COD DISCARDED PACIFIC COD DISCARDED	7	448.7
BERING SEA	PACIFIC COD DISCARDED PACIFIC COD DISCARDED	8	1343.6
BERING SEA	PACIFIC COD DISCARDED PACIFIC COD DISCARDED	9	1142.6
BERING SEA		10	540.9
BERING SEA	PACIFIC COD DISCARDED	11	103.3
	PACIFIC COD DISCARDED	12	27.0
BERING SEA	POLLOCK RETAINED	1	106704.4
BERING SEA	POLLOCK RETAINED	2	88056.4
ERING SEA	POLLOCK RETAINED	3	99524.1

Table 4.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990 (Continued).

REGION	SPECIES	монтн	CATCH
BERING SEA	POLLOCK RETAINED	4	108525.6
BERING SEA	POLLOCK RETAINED	5	132690.6
BERING SEA	POLLOCK RETAINED	6	110234.6
BERING SEA	POLLOCK RETAINED	7	107982.0
BERING SEA	POLLOCK RETAINED	8	196219.4
BERING SEA	POLLOCK RETAINED	9	173206.0
BERING SEA	POLLOCK RETAINED	10	134000.3
BERING SEA	POLLOCK RETAINED	11	11668.9
BERING SEA	POLLOCK RETAINED	12	3222.7
BERING SEA	POLLOCK DISCARDED	1	13625.8
BERING SEA	POLLOCK DISCARDED	2	20486.9
BERING SEA	POLLOCK DISCARDED	3	9942.9
BERING SEA	POLLOCK DISCARDED	4	9380.5
BERING SEA	POLLOCK DISCARDED	5	13005.5
BERING SEA	POLLOCK DISCARDED	6	7342.5
BERING SEA	POLLOCK DISCARDED	7	6675.8
BERING SEA	POLLOCK DISCARDED	8	11836.2
BERING SEA	POLLOCK DISCARDED	9	14920.5
BERING SEA	POLLOCK DISCARDED	10	8948.1
BERING SEA	POLLOCK DISCARDED	11	1947.6
BERING SEA	POLLOCK DISCARDED	12	743.8
BERING SEA	POP RETAINED	1	28.8
BERING SEA	POP RETAINED	2	1.8
BERING SEA	POP RETAINED	3	395.2
BERING SEA	POP RETAINED	4	108.5
BERING SEA	POP RETAINED	5	427.5
BERING SEA	POP RETAINED	6	874.3
BERING SEA	POP RETAINED	7	3909.3
BERING SEA	POP RETAINED	8	3569.1
BERING SEA	POP RETAINED	9	5532.2
BERING SEA	POP RETAINED	10	2465.1
BERING SEA	POP RETAINED	11	691.2
BERING SEA	POP RETAINED	12	1007.1
BERING SEA	POP DISCARDED	1	13.7
BERING SEA	POP DISCARDED	2	1.7
BERING SEA	POP DISCARDED	3	73.8
BERING SEA	POP DISCARDED	4	179.4
BERING SEA	POP DISCARDED	5	270.3
BERING SEA	POP DISCARDED	6	882.3
BERING SEA	POP DISCARDED	7	852.1
BERING SEA	POP DISCARDED	8	410.1
BERING SEA	POP DISCARDED	9	452.5
BERING SEA	POP DISCARDED	10	191.9
BERING SEA	POP DISCARDED	11	99.5

Table 4.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990 (Continued).

REGION		SPECIES	MONTH	CATCH
BERING	SEA	POP DISCARDED	12	17.5
BERING	SEA	ROCK SOLE RETAINED	1	4473.9
BERING	SEA	ROCK SOLE RETAINED	2	4960.1
BERING	SEA	ROCK SOLE RETAINED	3	356.2
BERING	SEA	ROCK SOLE RETAINED	4	68.6
BERING	SEA	ROCK SOLE RETAINED	5	231.7
BERING	SEA	ROCK SOLE RETAINED	6	48.0
BERING		ROCK SOLE RETAINED	7	24.5
BERING		ROCK SOLE RETAINED	8	254.3
BERING		ROCK SOLE RETAINED	9	607.5
BERING		ROCK SOLE RETAINED	10	877.0
BERING		ROCK SOLE RETAINED	11	260.4
BERING	SEA	ROCK SOLE RETAINED	12	14.2
BERING	SEA	ROCK SOLE DISCARDED	1	2574.0
BERING	SEA	ROCK SOLE DISCARDED	2	3651.9
BERING	SEA	ROCK SOLE DISCARDED	3	1872.3
BERING	SEA	ROCK SOLE DISCARDED	4	1010.7
BERING		ROCK SOLE DISCARDED	5	920.5
BERING		ROCK SOLE DISCARDED	6	246.8
BERING		ROCK SOLE DISCARDED	7	42.7
BERING		ROCK SOLE DISCARDED	8	334.4
BERING	SEA	ROCK SOLE DISCARDED	9	137.0
BERING	SEA	ROCK SOLE DISCARDED	10	313.8
BERING		ROCK SOLE DISCARDED	11	36.4
BERING		ROCK SOLE DISCARDED	12	6.8
BERING		SABLEFISH RETAINED	1	430.2
BERING		SABLEFISH RETAINED	2	405.3
BERING		SABLEFISH RETAINED	3	384.5
BERING		SABLEFISH RETAINED	4	91.7
BERING		SABLEFISH RETAINED	5	450.4
BERING		SABLEFISH RETAINED	6	576.5
BERING		SABLEFISH RETAINED	7	1001.2
BERING		SABLEFISH RETAINED	8	626.0
BERING		SABLEFISH RETAINED	9	160.2
BERING		SABLEFISH RETAINED	10	174.6
BERING		SABLEFISH RETAINED	11	76.2
BERING		SABLEFISH RETAINED	12	40.9
BERING		SABLEFISH DISCARDED	1	9.5
BERING		SABLEFISH DISCARDED	2	<0.1
BERING		SABLEFISH DISCARDED	3	0.1
BERING		SABLEFISH DISCARDED	4	0.1
BERING		SABLEFISH DISCARDED	5	0.4
BERING		SABLEFISH DISCARDED	6	2.1
BERING		SABLEFISH DISCARDED	7	1.1

Table 4.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990 (Continued).

REGION	SPECIES	MONTH	CATCH
BERING SEA	SABLEFISH DISCARDED	8	17.2
BERING SEA	SABLEFISH DISCARDED	9	1.0
BERING SEA	SABLEFISH DISCARDED	10	0.7
BERING SEA	SABLEFISH DISCARDED	11	0.4
BERING SEA	SABLEFISH DISCARDED	12	0.1
BERING SEA	SQUID RETAINED	1	0.5
BERING SEA	SQUID RETAINED	2	3.6
BERING SEA	SQUID RETAINED	3 5 6	0.1
BERING SEA	SQUID RETAINED	5	2.4
BERING SEA	SQUID RETAINED		2.2
BERING SEA	SQUID RETAINED	7	18.8
BERING SEA	SQUID RETAINED	8	25.8
BERING SEA	SQUID RETAINED	9	12.4
BERING SEA	SQUID RETAINED	10	5.9
BERING SEA	SQUID RETAINED	11	<0.1
BERING SEA	SQUID RETAINED	12	0.6
BERING SEA	SQUID DISCARDED	1	11.8
BERING SEA	SQUID DISCARDED	2	18.5
BERING SEA	SQUID DISCARDED	3 4	11.3
BERING SEA	SQUID DISCARDED	4	1.2
BERING SEA	SQUID DISCARDED	5 6	6.5
BERING SEA	SQUID DISCARDED	6	17.3
BERING SEA	SQUID DISCARDED	7	116.7
BERING SEA	SQUID DISCARDED	8	180.5
BERING SEA	SQUID DISCARDED	9	126.3
BERING SEA	SQUID DISCARDED	10	49.3
BERING SEA	SQUID DISCARDED	11	11.6
BERING SEA	SQUID DISCARDED	12	2.5
BERING SEA	YELLOWFIN SOLE RETAINED	1	7.9
BERING SEA	YELLOWFIN SOLE RETAINED	4	0.8
BERING SEA	YELLOWFIN SOLE RETAINED	6	0.1
BERING SEA	YELLOWFIN SOLE RETAINED	7	0.2
BERING SEA	YELLOWFIN SOLE RETAINED	8	2077.1
BERING SEA	YELLOWFIN SOLE RETAINED	9	2031.8
BERING SEA	YELLOWFIN SOLE RETAINED	10	3983.7
BERING SEA	YELLOWFIN SOLE RETAINED	11	1991.5
BERING SEA	YELLOWFIN SOLE DISCARDED		1370.3
BERING SEA	YELLOWFIN SOLE DISCARDED		503.1
BERING SEA	YELLOWFIN SOLE DISCARDED		82.6
BERING SEA	YELLOWFIN SOLE DISCARDED		87.4
BERING SEA	YELLOWFIN SOLE DISCARDED		527.9
BERING SEA	YELLOWFIN SOLE DISCARDED		8.3
BERING SEA	YELLOWFIN SOLE DISCARDED	-	9.5
BERING SEA	YELLOWFIN SOLE DISCARDED	D 8	1076.7

Table 4.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990 (Continued).

REGION	SPECIES	MONTH	CATCH
BERING SEA	YELLOWFIN SOLE DISCARDED	9	842.3
BERING SEA	YELLOWFIN SOLE DISCARDED	10	1044.2
BERING SEA	YELLOWFIN SOLE DISCARDED	11	356.3
BERING SEA	YELLOWFIN SOLE DISCARDED	12	0.1

Table 5.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species, 1990.

REGION		SPECIES	САТСН
BERING BERING		ARROWTOOTH RETAINED ARROWTOOTH DISCARDED	2033.4 8159.7
BERING	SEA	ATKA MACKEREL RETAINED	20298.6
BERING	SEA	ATKA MACKEREL DISCARDED	3019.7
BERING		GREENLAND TURBOT RETAINED	8169.5
BERING		GREENLAND TURBOT DISCARDED	735.5
BERING		HERRING DISCARDED	2943.3
BERING		OTHER FISH RETAINED	1197.4
BERING		OTHER FISH DISCARDED	19610.6
BERING		OTHER FLOUNDERS RETAINED	2356.2
BERING		OTHER FLOUNDERS DISCARDED	14315.2
BERING		OTHER ROCKFISH RETAINED	966.6
BERING		OTHER ROCKFISH DISCARDED	309.5
BERING		PACIFIC COD RETAINED	155675.3
BERING		PACIFIC COD DISCARDED	11783.2
BERING		POLLOCK RETAINED	1272035.1
BERING		POLLOCK DISCARDED	118856.1
BERING		POP RETAINED	19010.1
BERING		POP DISCARDED	3444.9
BERING		ROCK SOLE RETAINED	12176.4
BERING		ROCK SOLE DISCARDED	11147.3
BERING		SABLEFISH RETAINED	4417.7
BERING		SABLEFISH DISCARDED	32.8
BERING		SQUID RETAINED	72.3
BERING		SQUID DISCARDED	553.4
BERING		YELLOWFIN SOLE RETAINED	10093.2
BERING	SEA	YELLOWFIN SOLE DISCARDED	5908.7

Table 6.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and target fishery, 1990.

REGION		SPECIES	TARGET	CATCH
BERING	SEA	ARROWTOOTH RETAINED	FLATFISH	468.6
BERING	SEA	ARROWTOOTH RETAINED	NONFLATFISH	1564.8
BERING	SEA	ARROWTOOTH DISCARDED	FLATFISH	787.0
BERING	SEA	ARROWTOOTH DISCARDED	NONFLATFISH	7372.7
BERING		ATKA MACKEREL RETAINED	NONFLATFISH	20298.6
BERING	SEA	ATKA MACKEREL DISCARDED	NONFLATFISH	3019.7
BERING		GREENLAND TURBOT RETAINED	FLATFISH	76.6
BERING		GREENLAND TURBOT RETAINED	NONFLATFISH	8092.8
BERING		GREENLAND TURBOT DISCARDED	FLATFISH	21.3
BERING		GREENLAND TURBOT DISCARDED	NONFLATFISH	714.2
BERING	SEA	HERRING DISCARDED	FLATFISH	26.8
BERING		HERRING DISCARDED	NONFLATFISH	2916.5
BERING		OTHER FISH RETAINED	FLATFISH	165.6
BERING		OTHER FISH RETAINED	NONFLATFISH	1031.8
BERING		OTHER FISH DISCARDED	FLATFISH	4212.4
BERING		OTHER FISH DISCARDED	NONFLATFISH	15398.2
BERING		OTHER FLOUNDERS RETAINED	FLATFISH	1115.4
BERING		OTHER FLOUNDERS RETAINED	NONFLATFISH	1240.8
BERING		OTHER FLOUNDERS DISCARDED	FLATFISH	5892.7
BERING		OTHER FLOUNDERS DISCARDED	NONFLATFISH	8422.5
BERING		OTHER ROCKFISH RETAINED	FLATFISH	3.8
BERING		OTHER ROCKFISH RETAINED	NONFLATFISH	962.9
BERING		OTHER ROCKFISH DISCARDED	FLATFISH	41.0
BERING		OTHER ROCKFISH DISCARDED	NONFLATFISH	268.5
BERING		PACIFIC COD RETAINED	FLATFISH	6272.1
BERING		PACIFIC COD RETAINED	NONFLATFISH	149403.2
BERING		PACIFIC COD DISCARDED	FLATFISH	694.6
BERING		PACIFIC COD DISCARDED	NONFLATFISH	11088.6
BERING		POLLOCK RETAINED	FLATFISH	1451.7
BERING		POLLOCK RETAINED	NONFLATFISH	1270583.4
BERING		POLLOCK DISCARDED	FLATFISH	10743.4
BERING	SEA	POLLOCK DISCARDED	NONFLATFISH	108112.8
BERING		POP RETAINED	FLATFISH	18.0
BERING		POP RETAINED	NONFLATFISH	18992.2
BERING	SEA	POP DISCARDED	FLATFISH	4.3
BERING	SEA	POP DISCARDED	NONFLATFISH	3440.7
BERING		ROCK SOLE RETAINED	FLATFISH	11011.8
BERING		ROCK SOLE RETAINED	NONFLATFISH	1164.7
BERING		ROCK SOLE DISCARDED	FLATFISH	6081.8
BERING		ROCK SOLE DISCARDED	NONFLATFISH	5065.5
BERING		SABLEFISH RETAINED	FLATFISH	23.8
BERING		SABLEFISH RETAINED	NONFLATFISH	4393.9
BERING		SABLEFISH DISCARDED	NONFLATFISH	32.8
	SEA	SQUID RETAINED	NONFLATFISH	72.3

Table 6.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and target fishery, 1990 (Continued).

REGION	SPECIES	TARGET	CATCH
BERING SEA BERING SEA BERING SEA BERING SEA BERING SEA BERING SEA	SQUID DISCARDED SQUID DISCARDED YELLOWFIN SOLE RETAINED YELLOWFIN SOLE RETAINED YELLOWFIN SOLE DISCARDED YELLOWFIN SOLE DISCARDED	FLATFISH NONFLATFISH FLATFISH NONFLATFISH FLATFISH NONFLATFISH	12.0 541.4 10091.8 1.4 5166.4 742.3

Table 7.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and gear type, 1990.

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REGION	SPECIES	GEAR	CATCH
BERING SEA	ARROWTOOTH RETAINED	BTR	1907.4
BERING SEA	ARROWTOOTH RETAINED	LGL	70.2
BERING SEA	ARROWTOOTH RETAINED	PTR	55.7
BERING SEA	ARROWTOOTH DISCARDED	BTR	4809.6
BERING SEA	ARROWTOOTH DISCARDED	LGL	1212.2
BERING SEA	ARROWTOOTH DISCARDED	PTR	2137.8
BERING SEA	ATKA MACKEREL RETAINED	BTR	20250.1
BERING SEA	ATKA MACKEREL RETAINED	PTR	48.5
BERING SEA	ATKA MACKEREL DISCARDED	BTR	2858.0
BERING SEA	ATKA MACKEREL DISCARDED	LGL	<0.1
BERING SEA	ATKA MACKEREL DISCARDED	PTR	161.6
BERING SEA	GREENLAND TURBOT RETAINED	BTR	4880.0
BERING SEA	GREENLAND TURBOT RETAINED	LGL	3281.0
BERING SEA	GREENLAND TURBOT RETAINED	PTR	8.5
BERING SEA	GREENLAND TURBOT DISCARDED	BTR	160.2
BERING SEA	GREENLAND TURBOT DISCARDED	LGL	95.3
BERING SEA	GREENLAND TURBOT DISCARDED	PTR	480.1
BERING SEA	HERRING DISCARDED	BTR	8.6
BERING SEA	HERRING DISCARDED	PTR	2934.7
BERING SEA	OTHER FISH RETAINED	BTR	465.7
BERING SEA	OTHER FISH RETAINED	LGL	586.7
BERING SEA	OTHER FISH RETAINED	POT	1.1
BERING SEA	OTHER FISH RETAINED	PTR	144.0
BERING SEA	OTHER FISH DISCARDED	BTR	13902.5
BERING SEA	OTHER FISH DISCARDED	LGL	1938.8
BERING SEA	OTHER FISH DISCARDED	POT	0.2
BERING SEA	OTHER FISH DISCARDED	PTR	3769.1
BERING SEA	OTHER FLOUNDERS RETAINED	BTR	1637.9
BERING SEA	OTHER FLOUNDERS RETAINED	LGL	126.5
BERING SEA	OTHER FLOUNDERS RETAINED	PTR	591.8
BERING SEA	OTHER FLOUNDERS DISCARDED	BTR	10448.2
BERING SEA	OTHER FLOUNDERS DISCARDED	LGL	935.1
BERING SEA	OTHER FLOUNDERS DISCARDED	POT	9.0
BERING SEA	OTHER FLOUNDERS DISCARDED	PTR	2922.9
BERING SEA	OTHER ROCKFISH RETAINED	BTR	612.8
BERING SEA	OTHER ROCKFISH RETAINED	LGL	353.8
BERING SEA	OTHER ROCKFISH DISCARDED	BTR	238.2
BERING SEA	OTHER ROCKFISH DISCARDED	LGL	27.6
BERING SEA	OTHER ROCKFISH DISCARDED	PTR	43.7
BERING SEA	PACIFIC COD RETAINED	BTR	93042.8
BERING SEA	PACIFIC COD RETAINED	LGL	36814.4
BERING SEA	PACIFIC COD RETAINED	POT	832.1
BERING SEA	PACIFIC COD RETAINED	PTR	24986.1
BERING SEA	PACIFIC COD DISCARDED	BTR	5289.5
		211	J20J.J

Table 7.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by species and gear type, 1990 (Continued).

EGION SPECIES GEAR	
	CATCH
ERING SEA PACIFIC COD DISCARDED LGL	10.9
ERING SEA PACIFIC COD DISCARDED POT	0.1
ERING SEA PACIFIC COD DISCARDED PTR	6482.7
ERING SEA POLLOCK RETAINED BTR	230309.7
ERING SEA POLLOCK RETAINED LGL	6437.2
	035288.2
ERING SEA POLLOCK DISCARDED BTR	52947.0
ERING SEA POLLOCK DISCARDED LGL	13195.9
ERING SEA POLLOCK DISCARDED POT	<0.1
RING SEA POLLOCK DISCARDED PTR	52713.2
RING SEA POP RETAINED BTR	17694.1
RING SEA POP RETAINED LGL	1213.8
RING SEA POP RETAINED PTR	102.2
CRING SEA POP DISCARDED BTR	2925.8
RING SEA POP DISCARDED LGL	<0.1
RING SEA POP DISCARDED PTR	519.1
RING SEA ROCK SOLE RETAINED BTR	12079.2
RING SEA ROCK SOLE RETAINED LGL	3.9
RING SEA ROCK SOLE RETAINED PTR	93.3
RING SEA ROCK SOLE DISCARDED BTR	8469.8
RING SEA ROCK SOLE DISCARDED LGL	1.0
RING SEA ROCK SOLE DISCARDED PTR	2676.5
RING SEA SABLEFISH RETAINED BTR	2042.6
RING SEA SABLEFISH RETAINED LGL	2371.0
RING SEA SABLEFISH RETAINED PTR	4.1
RING SEA SABLEFISH DISCARDED BTR	20.1
RING SEA SABLEFISH DISCARDED LGL	11.9
RING SEA SABLEFISH DISCARDED PTR	0.8
RING SEA SQUID RETAINED BTR	2.5
RING SEA SQUID RETAINED LGL	6.4
RING SEA SQUID RETAINED PTR	63.4
RING SEA SQUID DISCARDED BTR	105.2
RING SEA SQUID DISCARDED LGL	<0.1
RING SEA SQUID DISCARDED PTR	448.2
RING SEA YELLOWFIN SOLE RETAINED BTR	10093.0
RING SEA YELLOWFIN SOLE RETAINED POT	0.1
RING SEA YELLOWFIN SOLE RETAINED PTR	0.2
RING SEA YELLOWFIN SOLE DISCARDED BTR	5787.0
RING SEA YELLOWFIN SOLE DISCARDED LGL	2.5
RING SEA YELLOWFIN SOLE DISCARDED POT	10.0
RING SEA YELLOWFIN SOLE DISCARDED PTR	109.3

Table 8.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by gear type and area, 1990.\*

REGION	GEAR	AREA	нтиом	CATCH
BERING SEA	BTR	511	1	19902.8
BERING SEA	BTR	511	2	20398.1
BERING SEA	BTR	511	3	19085.4
BERING SEA	BTR	511	4	18650.6
BERING SEA	BTR	511	5	13230.1
BERING SEA	BTR	512	5	528.5
BERING SEA	BTR	513	1	29.7
BERING SEA	BTR	513	2	3348.4
BERING SEA	BTR	513	3	487.9
BERING SEA	BTR	513	4	38550.6
BERING SEA	BTR	513	5	11382.3
BERING SEA	BTR	513	6	43.8
BERING SEA	BTR	513	8	1943.2
BERING SEA	BTR	513	9	1954.7
BERING SEA	BTR	513	10	3630.6
BERING SEA	BTR	513	11	2065.1
BERING SEA	BTR	514	8	3626.7
BERING SEA	BTR	514	9	3377.2
BERING SEA	BTR	514	10	5555.9
BERING SEA	BTR	514	11	1754.9
BERING SEA	BTR	515	1	87780.1
BERING SEA	BTR	515	2	13969.2
BERING SEA	BTR	515	3	6720.2
BERING SEA	BTR	515	4	6518.5
BERING SEA	BTR	515	5	4489.1
BERING SEA	BTR	515	6	5678.8
BERING SEA	BTR	515	7	14.9
BERING SEA	BTR	515	8	2375.8
BERING SEA	BTR	515	9	1029.7
BERING SEA	BTR	515	10	60.2
BERING SEA	BTR	516	1	10141.5
BERING SEA	BTR	516	2	642.6
BERING SEA	BTR	516	3	379.2
BERING SEA	BTR	516	5	654.6
BERING SEA	BTR	517	1	23781.9
BERING SEA	BTR	517	2	13659.4
BERING SEA	BTR	517	3	29750.5
BERING SEA	BTR	517	4	7397.6
BERING SEA	BTR	517	5	17002.2
BERING SEA	BTR	517	6	2.6
BERING SEA	BTR	517	7	15.3
BERING SEA	BTR	517	8	276.0
BERING SEA	BTR	517	9	604.0
BERING SEA	BTR	517	10	40.3

Table 8.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by gear type and area, 1990 (Continued).

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REGION	GEAR	AREA	MONTH	САТСН
BERING SEA	BTR	521	1	80.3
BERING SEA	BTR	521	2	16.9
BERING SEA	BTR	521	3	3694.2
BERING SEA	BTR	521	4	2746.2
BERING SEA	BTR	521	5	4551.2
BERING SEA	BTR	521	6	11758.5
BERING SEA	BTR	521	7	515.3
BERING SEA	BTR	521	8	9849.8
BERING SEA	BTR	521	9	1179.8
BERING SEA	BTR	521	10	93.5
BERING SEA	BTR	522	3	348.9
BERING SEA	BTR	522	4	1.1
BERING SEA	BTR	522	8	140.6
BERING SEA	BTR	522	9	2392.3
BERING SEA	BTR	522	10	212.8
BERING SEA	BTR	540	1	797.6
BERING SEA	BTR	540	2	59.1
BERING SEA	BTR	540	3	1997.9
BERING SEA	BTR	540	4	3593.1
BERING SEA	BTR	540	5	12706.0
BERING SEA	BTR	540	6	19660.4
BERING SEA	BTR	540	7	4947.9
BERING SEA	BTR	540	8	5457.8
BERING SEA	BTR	540	9	5708.2
BERING SEA	BTR	540	10	3865.3
BERING SEA	BTR	540	11	2225.0
BERING SEA	BTR	540	12	1856.9
BERING SEA	LGL	511	5	45.1
BERING SEA	LGL	511	6	145.6
BERING SEA	LGL	511	7	138.6
BERING SEA	LGL	511	12	101.2
BERING SEA	LGL	512	6	3.3
BERING SEA	LGL	512 512	7	30.0
	LGL	513	2	
BERING SEA BERING SEA	LGL	513	8	271.2 20.2
	LGL		10	2.4
BERING SEA		513 513		
BERING SEA	LGL	513 515	11	32.0
BERING SEA	LGL	515	1	187.0
BERING SEA	LGL	515 515	2	6636.3
BERING SEA	LGL	515	3	1026.2
BERING SEA	LGL	515 515	4	175.3
BERING SEA	LGL	515 515	5	374.6
BERING SEA	LGL	515	6	379.1
BERING SEA	LGL	515	7	813.9

Table 8.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by gear type and area, 1990 (Continued).

REGION	GEAR	AREA	MONTH	САТСН
BERING SEA	LGL	515	8	535.6
BERING SEA	LGL	515	9	5.1
BERING SEA	LGL	515	10	747.4
BERING SEA	LGL	515	11	137.7
BERING SEA	LGL	515	12	98.0
BERING SEA	LGL	516	6	6.9
BERING SEA	LGL	516	7	33.2
BERING SEA	LGL	517	1	137.0
BERING SEA	LGL	517	2	176.3
BERING SEA	LGL	517	3	10.1
BERING SEA	LGL	517	5	11.9
BERING SEA	LGL	517	6	230.4
BERING SEA	LGL	517	7	159.5
BERING SEA	LGL	517	8	3471.0
BERING SEA	LGL	517	9	838.8
BERING SEA	LGL	517	10	955.1
BERING SEA	LGL	517	11	2013.8
BERING SEA	LGL	517	12	37.1
BERING SEA	LGL	521	1	1893.0
BERING SEA	LGL	521	2	2303.4
BERING SEA	LGL	521	3	11767.0
BERING SEA	LGL	521	4	539.8
BERING SEA	LGL	521	5	5728.6
BERING SEA	LGL	521	6	37.8
BERING SEA	LGL	521	7	1677.7
BERING SEA	LGL	521	8	179.8
BERING SEA	LGL	521	9	11391.0
BERING SEA	LGL	521	10	700.6
BERING SEA	LGL	521	11	3263.4
BERING SEA	LGL	521	12	1847.1
BERING SEA	LGL	522	1	438.6
BERING SEA	LGL	522	2	664.7
BERING SEA	LGL	522	3	634.1
BERING SEA	LGL	522	4	116.5
BERING SEA	LGL	522	5	286.0
BERING SEA	LGL	522	6	594.5
BERING SEA	LGL	522	7	457.8
BERING SEA	LGL	522	8	1817.8
BERING SEA	LGL	522	9	92.9
BERING SEA	LGL	522	10	569.3
BERING SEA	$\mathtt{LGL}$	522	11	86.6
BERING SEA	LGL	522	12	68.3
BERING SEA	LGL	540	1	103.2
BERING SEA	LGL	540	2	164.3

Table 8.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by gear type and area, 1990 (Continued).

REGION	GEAR	AREA	MONTH	CATCH
BERING SEA	LGL	540	3	46.0
BERING SEA	LGL	540	5	27.0
BERING SEA	LGL	540	6	344.9
BERING SEA	LGL	540	7	637.8
BERING SEA	LGL	540	8	82.9
BERING SEA	LGL	540	9	32.4
BERING SEA	LGL	540	10	88.2
BERING SEA	LGL	540	11	26.6
BERING SEA	POT	511	7	13.9
BERING SEA	POT	511	8	229.9
BERING SEA	POT	511	10	36.6
BERING SEA	POT	512	7	12.9
BERING SEA	POT	515	9	556.0
BERING SEA	POT	516	10	1.6
BERING SEA	POT	522	9	1.8
BERING SEA	PTR	511	1	3.0
BERING SEA	PTR	511	2	4963.1
BERING SEA	PTR	511	3	366.8
BERING SEA	PTR	511	4	3413.5
BERING SEA	PTR	511	7	2772.3
BERING SEA	PTR	511	8	524.8
BERING SEA	PTR	511	9	44.3
BERING SEA	PTR	511	10	24.8
BERING SEA	PTR	511	11	18.9
BERING SEA	PTR	512	5	81.8
BERING SEA	PTR	513	2	6.9
BERING SEA	PTR	513	3	46054.5
BERING SEA	PTR	513	4	3601.5
BERING SEA	PTR	513	5	194.0
BERING SEA	PTR	513	6	1172.1
BERING SEA	PTR	513	7	23.6
BERING SEA	PTR	513	8	2229.4
BERING SEA	PTR	513	9	1024.0
	PTR	513	10	26.2
BERING SEA		513	11	
BERING SEA	PTR			43.6
BERING SEA	PTR	514	10	527.3
BERING SEA	PTR	514	11	526.8
BERING SEA	PTR	515 515	1	9002.7
BERING SEA	PTR	515 515	2	74672.4
BERING SEA	PTR	515	3	18950.0
BERING SEA	PTR	515	4	2743.4
BERING SEA	PTR	515	5	3797.0
BERING SEA	PTR	515	6	922.0
BERING SEA	PTR	515	7	10059.0

Table 8.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by gear type and area, 1990 (Continued).

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REGION		GEAR	AREA	MONTH	CATCH
BERING		PTR	515	8	29532.2
BERING		PTR	515	9	27910.8
BERING		PTR	515	10	13765.9
BERING		PTR	515	11	1210.0
BERING		PTR	515	12	1107.3
BERING		PTR	517	1	85.9
BERING		PTR	517	2	6155.5
BERING		PTR	517	3	1890.5
BERING		PTR	517	4	37835.9
BERING		PTR	517	5	4875.6
BERING		PTR	517	6	6292.0
BERING		PTR	517	7	8032.4
BERING		PTR	517	8	29438.3
BERING		PTR	517	9	20799.5
BERING		PTR	517	10	12364.0
BERING		PTR	517	11	373.3
BERING		PTR	517	12	2457.1
BERING		PTR	521	3	765.4
BERING	SEA	PTR	521	4	14530.6
BERING		PTR	521	5	95832.2
BERING		PTR	521	6	103171.2
BERING		PTR	521	7	77065.2
BERING		PTR	521	8	141419.8
BERING	SEA	PTR	521	9	120676.5
BERING	SEA	PTR	521	10	63973.0
BERING	SEA	PTR	521	11	0.9
BERING	SEA	PTR	522	3	216.8
BERING	SEA	PTR	522	4	292.7
BERING	SEA	PTR	522	5	5780.3
BERING	SEA	PTR	522	6	1192.8
BERING	SEA	PTR	522	7	23453.0
BERING	SEA	PTR	522	8	6798.8
BERING	SEA	PTR	522	9	13075.6
BERING	SEA	PTR	522	10	6831.0
BERING	SEA	PTR	540	1	72.1
BERING	SEA	PTR	540	4	2979.6
BERING	SEA	PTR	540	10	51852.6
BERING	SEA	PTR	540	11	11657.0
BERING	SEA	PTR	540	12	3232.3

<sup>\*</sup>Includes Pacific herring.

Table 9.--Monthly U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region, 1990.\*

REGION	MONTH	САТСН
BERING SEA	1	154436.5
BERING SEA	2	148107.8
BERING SEA	3	144191.8
BERING SEA	4	143686.4
BERING SEA	5	181578.1
BERING SEA	6	151637.0
BERING SEA	7	130874.0
BERING SEA	8	239950.3
BERING SEA	9	212694.4
BERING SEA	10	165924.7
BERING SEA	11	25435.5
BERING SEA	12	10805.3

<sup>\*</sup>Includes Pacific herring.

Table 10.--Annual U.S. domestic groundfish catches in the Bering Sea-Aleutian Islands region by area, 1990.\*

REGION	AREA	CATCH
BERING SEA	511	104109.4
BERING SEA	512	656.5
BERING SEA	513	118137.9
BERING SEA	514	15368.8
BERING SEA	515	333981.3
BERING SEA	516	11859.6
BERING SEA	517	231170.9
BERING SEA	521	693249.8
BERING SEA	522	66565.9
BERING SEA	540	134221.8

<sup>\*</sup>Includes Pacific herring.

Table 11.--Monthly joint venture catches in the Bering Sea-Aleutian Islands region by species and area, 1990.

			bpcor	eb ana a	rea, 1550.
REGION		SPECIES	AREA	MONTH	BLEND EST.
BERING S	2 F X	POLLOCK	E11	1	600 24
BERING S		POLLOCK	511	1	608.34
BERING S		POLLOCK	513	1	1732.48
BERING S		POLLOCK	513	2	11745.61
BERING S		POLLOCK	513	3 1	1413.59
BERING S		POLLOCK	515 516		2.00
BERING S		POLLOCK	516	1	1048.71
BERING S		POLLOCK	517	1	748.63
BERING S			517	2	5097.34
		PACIFIC COD	511	1	213.67
BERING S		PACIFIC COD	513	1	1038.53
BERING S		PACIFIC COD	513	2	3176.85
BERING S		PACIFIC COD	513	3	396.08
BERING S		PACIFIC COD	515	1	3.76
BERING S		PACIFIC COD	516	1	615.76
BERING S		PACIFIC COD	517	1	386.09
BERING S		PACIFIC COD	517	2	2246.72
BERING S		SABLEFISH	516	1	<0.01
BERING S		ARROWTOOTH	511	1	8.46
BERING S		ARROWTOOTH	513	1	4.23
BERING S		ARROWTOOTH	513	2	204.14
BERING S	<b>EA</b>	ARROWTOOTH	513	3	4.03
BERING S	SEA	ARROWTOOTH	516	1	11.12
BERING S	SEA	ARROWTOOTH	517	1	18.52
BERING S	EA	ARROWTOOTH	517	2	409.66
BERING S	EA	YELLOWFIN SOLE	511	1	11619.24
BERING S	EA	YELLOWFIN SOLE	513	1	8229.82
BERING S	EA	YELLOWFIN SOLE	513	2	11251.22
BERING S		YELLOWFIN SOLE	513	3	503.26
BERING S		YELLOWFIN SOLE	514	6	3380.60
BERING S		YELLOWFIN SOLE	514	7	354.25
BERING S		YELLOWFIN SOLE	516	í	28129.25
BERING S		YELLOWFIN SOLE	517	1	1763.89
BERING S		YELLOWFIN SOLE	517	2	4445.37
BERING S		ROCK SOLE	511	1	664.05
BERING S		ROCK SOLE	513	ī	698.18
BERING S		ROCK SOLE	513	2	
BERING S		ROCK SOLE			2338.86
BERING S		ROCK SOLE	513	3	590.87
			514	6	33.86
BERING S		ROCK SOLE	514	7	0.98
BERING S		ROCK SOLE	515	1	<0.01
BERING S		ROCK SOLE	516	1	2350.81
BERING S		ROCK SOLE	517	1	460.27
BERING S		ROCK SOLE	517	2	3354.42
BERING S	EA	GREENLAND TURBOT	511	1	<0.01

Table 11.--Monthly joint venture catches in the Bering Sea-Aleutian Islands region by species and area, 1990 (Continued).

BERING SEA   GREENLAND TURBOT   513   1   <0.01							
BERING SEA GREENLAND TURBOT 513 2 <0.01 BERING SEA GREENLAND TURBOT 516 1 <0.01 BERING SEA GREENLAND TURBOT 517 1 <0.01 BERING SEA GREENLAND TURBOT 517 1 <0.01 BERING SEA GREENLAND TURBOT 517 2 0.91 BERING SEA GREENLAND TURBOT 517 2 0.91 BERING SEA OTHER FLOUNDERS 511 1 1066.26 BERING SEA OTHER FLOUNDERS 513 1 2253.88 BERING SEA OTHER FLOUNDERS 513 2 5728.07 BERING SEA OTHER FLOUNDERS 513 3 828.80 BERING SEA OTHER FLOUNDERS 514 6 145.50 BERING SEA OTHER FLOUNDERS 514 7 27.40 BERING SEA OTHER FLOUNDERS 515 1 0.01 BERING SEA OTHER FLOUNDERS 515 1 0.01 BERING SEA OTHER FLOUNDERS 515 1 0.01 BERING SEA OTHER FLOUNDERS 517 1 698.97 BERING SEA OTHER FLOUNDERS 517 2 7221.93 BERING SEA HERRING 514 6 22.93 BERING SEA HERRING 514 6 22.93 BERING SEA HERRING 514 7 103.83 BERING SEA HERRING 514 7 103.83 BERING SEA OTHER FISH 511 1 161.82 BERING SEA OTHER FISH 513 1 346.30 BERING SEA OTHER FISH 513 1 174.49 BERING SEA OTHER FISH 513 1 174.49 BERING SEA OTHER FISH 514 7 9.63 BERING SEA OTHER FISH 515 1 0.12 BERING SEA OTHER FISH 516 1 208.18 BERING SEA OTHER FISH 516 1 208.18 BERING SEA OTHER FISH 517 1 98.41	REGION		SPECI	ES	AREA	MONTH	
BERING SEA GREENLAND TURBOT 517 1 <0.01 BERING SEA GREENLAND TURBOT 517 2 0.91 BERING SEA OTHER FLOUNDERS 511 1 1066.26 BERING SEA OTHER FLOUNDERS 513 1 2253.88 BERING SEA OTHER FLOUNDERS 513 2 5728.07 BERING SEA OTHER FLOUNDERS 513 3 828.80 BERING SEA OTHER FLOUNDERS 514 6 145.50 BERING SEA OTHER FLOUNDERS 514 7 27.40 BERING SEA OTHER FLOUNDERS 515 1 0.01 BERING SEA OTHER FLOUNDERS 515 1 76.86 BERING SEA OTHER FLOUNDERS 516 1 776.86 BERING SEA OTHER FLOUNDERS 517 1 698.97 BERING SEA OTHER FLOUNDERS 517 2 7221.93 BERING SEA OTHER FLOUNDERS 517 2 7221.93 BERING SEA HERRING 514 6 22.93 BERING SEA HERRING 514 6 22.93 BERING SEA HERRING 514 7 103.83 BERING SEA HERRING 514 7 103.83 BERING SEA OTHER FISH 511 1 161.82 BERING SEA OTHER FISH 513 1 346.30 BERING SEA OTHER FISH 513 2 1437.44 BERING SEA OTHER FISH 513 3 174.49 BERING SEA OTHER FISH 514 6 28.01 BERING SEA OTHER FISH 514 7 9.63 BERING SEA OTHER FISH 515 1 0.12 BERING SEA OTHER FISH 516 1 208.18 BERING SEA OTHER FISH 517 1 98.41							
BERING SEA         GREENLAND TURBOT         517         2         0.91           BERING SEA         OTHER FLOUNDERS         511         1         1066.26           BERING SEA         OTHER FLOUNDERS         513         1         2253.88           BERING SEA         OTHER FLOUNDERS         513         2         5728.07           BERING SEA         OTHER FLOUNDERS         513         3         828.80           BERING SEA         OTHER FLOUNDERS         514         6         145.50           BERING SEA         OTHER FLOUNDERS         514         7         27.40           BERING SEA         OTHER FLOUNDERS         515         1         0.01           BERING SEA         OTHER FLOUNDERS         516         1         776.86           BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTH						1	<0.01
BERING SEA         OTHER FLOUNDERS         511         1         1066.26           BERING SEA         OTHER FLOUNDERS         513         1         2253.88           BERING SEA         OTHER FLOUNDERS         513         2         5728.07           BERING SEA         OTHER FLOUNDERS         513         3         828.80           BERING SEA         OTHER FLOUNDERS         514         6         145.50           BERING SEA         OTHER FLOUNDERS         514         7         27.40           BERING SEA         OTHER FLOUNDERS         515         1         0.01           BERING SEA         OTHER FLOUNDERS         516         1         776.86           BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         O							<0.01
BERING         SEA         OTHER         FLOUNDERS         513         1         2253.88           BERING         SEA         OTHER         FLOUNDERS         513         2         5728.07           BERING         SEA         OTHER         FLOUNDERS         513         3         828.80           BERING         SEA         OTHER         FLOUNDERS         514         6         145.50           BERING         SEA         OTHER         FLOUNDERS         514         7         27.40           BERING         SEA         OTHER         FLOUNDERS         515         1         0.01           BERING         SEA         OTHER         FLOUNDERS         516         1         776.86           BERING         SEA         OTHER         FLOUNDERS         516         1         776.86           BERING         SEA         OTHER         FLOUNDERS         517         1         698.97           BERING         SEA         OTHER         FLOUNDERS         517         2         7221.93           BERING         SEA         OTHER         FLOUNDERS         517         2         7221.93           BERING         SEA         HERRING							0.91
BERING SEA         OTHER FLOUNDERS         513         2         5728.07           BERING SEA         OTHER FLOUNDERS         513         3         828.80           BERING SEA         OTHER FLOUNDERS         514         6         145.50           BERING SEA         OTHER FLOUNDERS         514         7         27.40           BERING SEA         OTHER FLOUNDERS         515         1         0.01           BERING SEA         OTHER FLOUNDERS         516         1         776.86           BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         HERRING         514         7         103.83           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTHER FISH         513         2         1437.44           BERING SEA         OTHER FISH         513         3         174.49           BERING SEA         OTHER FISH							1066.26
BERING SEA         OTHER FLOUNDERS         513         3         828.80           BERING SEA         OTHER FLOUNDERS         514         6         145.50           BERING SEA         OTHER FLOUNDERS         514         7         27.40           BERING SEA         OTHER FLOUNDERS         515         1         0.01           BERING SEA         OTHER FLOUNDERS         516         1         776.86           BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         HERRING         514         7         103.83           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTHER FISH         513         1         346.30           BERING SEA         OTHER FISH         513         2         1437.44           BERING SEA         OTHER FISH         513         3         174.49           BERING SEA         OTHER FISH <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>2253.88</td></td<>							2253.88
BERING SEA         OTHER FLOUNDERS         514         6         145.50           BERING SEA         OTHER FLOUNDERS         514         7         27.40           BERING SEA         OTHER FLOUNDERS         515         1         0.01           BERING SEA         OTHER FLOUNDERS         516         1         776.86           BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         HERRING         514         7         103.83           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTHER FISH         513         2         1437.44           BERING SEA         OTHER FISH         513         3         174.49           BERING SEA         OTHER FISH         514         7         9.63           BERING SEA         OTHER FISH         514         7         9.63           BERING SEA         OTHER FISH         516							5728.07
BERING SEA         OTHER FLOUNDERS         514         7         27.40           BERING SEA         OTHER FLOUNDERS         515         1         0.01           BERING SEA         OTHER FLOUNDERS         516         1         776.86           BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         HERRING         514         7         103.83           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTHER FISH         513         1         346.30           BERING SEA         OTHER FISH         513         2         1437.44           BERING SEA         OTHER FISH         513         3         174.49           BERING SEA         OTHER FISH         514         7         9.63           BERING SEA         OTHER FISH         514         7         9.63           BERING SEA         OTHER FISH         516							·
BERING SEA         OTHER FLOUNDERS         515         1         0.01           BERING SEA         OTHER FLOUNDERS         516         1         776.86           BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         HERRING         514         7         103.83           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTHER FISH         513         1         346.30           BERING SEA         OTHER FISH         513         2         1437.44           BERING SEA         OTHER FISH         513         3         174.49           BERING SEA         OTHER FISH         514         7         9.63           BERING SEA         OTHER FISH         515         1         0.12           BERING SEA         OTHER FISH         516         1         208.18           BERING SEA         OTHER FISH         516							145.50
BERING SEA         OTHER FLOUNDERS         516         1         776.86           BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         HERRING         514         7         103.83           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTHER FISH         513         1         346.30           BERING SEA         OTHER FISH         513         2         1437.44           BERING SEA         OTHER FISH         513         3         174.49           BERING SEA         OTHER FISH         514         6         28.01           BERING SEA         OTHER FISH         514         7         9.63           BERING SEA         OTHER FISH         515         1         0.12           BERING SEA         OTHER FISH         516         1         208.18           BERING SEA         OTHER FISH         517							
BERING SEA         OTHER FLOUNDERS         517         1         698.97           BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         HERRING         514         7         103.83           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTHER FISH         513         1         346.30           BERING SEA         OTHER FISH         513         2         1437.44           BERING SEA         OTHER FISH         513         3         174.49           BERING SEA         OTHER FISH         514         6         28.01           BERING SEA         OTHER FISH         514         7         9.63           BERING SEA         OTHER FISH         515         1         0.12           BERING SEA         OTHER FISH         516         1         208.18           BERING SEA         OTHER FISH         517         1         98.41							
BERING SEA         OTHER FLOUNDERS         517         2         7221.93           BERING SEA         HERRING         513         2         0.02           BERING SEA         HERRING         514         6         22.93           BERING SEA         HERRING         514         7         103.83           BERING SEA         OTHER FISH         511         1         161.82           BERING SEA         OTHER FISH         513         1         346.30           BERING SEA         OTHER FISH         513         2         1437.44           BERING SEA         OTHER FISH         513         3         174.49           BERING SEA         OTHER FISH         514         6         28.01           BERING SEA         OTHER FISH         514         7         9.63           BERING SEA         OTHER FISH         515         1         0.12           BERING SEA         OTHER FISH         516         1         208.18           BERING SEA         OTHER FISH         517         1         98.41							
BERING SEA       HERRING       513       2       0.02         BERING SEA       HERRING       514       6       22.93         BERING SEA       HERRING       514       7       103.83         BERING SEA       OTHER FISH       511       1       161.82         BERING SEA       OTHER FISH       513       1       346.30         BERING SEA       OTHER FISH       513       2       1437.44         BERING SEA       OTHER FISH       513       3       174.49         BERING SEA       OTHER FISH       514       6       28.01         BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41							
BERING SEA       HERRING       514       6       22.93         BERING SEA       HERRING       514       7       103.83         BERING SEA       OTHER FISH       511       1       161.82         BERING SEA       OTHER FISH       513       1       346.30         BERING SEA       OTHER FISH       513       2       1437.44         BERING SEA       OTHER FISH       513       3       174.49         BERING SEA       OTHER FISH       514       6       28.01         BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41							
BERING SEA       HERRING       514       7       103.83         BERING SEA       OTHER FISH       511       1       161.82         BERING SEA       OTHER FISH       513       1       346.30         BERING SEA       OTHER FISH       513       2       1437.44         BERING SEA       OTHER FISH       513       3       174.49         BERING SEA       OTHER FISH       514       6       28.01         BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41							
BERING SEA       OTHER FISH       511       1       161.82         BERING SEA       OTHER FISH       513       1       346.30         BERING SEA       OTHER FISH       513       2       1437.44         BERING SEA       OTHER FISH       513       3       174.49         BERING SEA       OTHER FISH       514       6       28.01         BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41							
BERING SEA       OTHER FISH       513       1       346.30         BERING SEA       OTHER FISH       513       2       1437.44         BERING SEA       OTHER FISH       513       3       174.49         BERING SEA       OTHER FISH       514       6       28.01         BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41				. •			
BERING SEA       OTHER FISH       513       2       1437.44         BERING SEA       OTHER FISH       513       3       174.49         BERING SEA       OTHER FISH       514       6       28.01         BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41							
BERING SEA       OTHER FISH       513       3       174.49         BERING SEA       OTHER FISH       514       6       28.01         BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41							
BERING SEA       OTHER FISH       514       6       28.01         BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41		_					
BERING SEA       OTHER FISH       514       7       9.63         BERING SEA       OTHER FISH       515       1       0.12         BERING SEA       OTHER FISH       516       1       208.18         BERING SEA       OTHER FISH       517       1       98.41							
BERING SEA         OTHER FISH         515         1         0.12           BERING SEA         OTHER FISH         516         1         208.18           BERING SEA         OTHER FISH         517         1         98.41		_					
BERING SEA OTHER FISH 516 1 208.18 BERING SEA OTHER FISH 517 1 98.41							_
BERING SEA OTHER FISH 517 1 98.41							
70.41							
DENTITO DELL 11011 51/ 2 /93.0/							
	DULLING	JUA	OTHER	1 1011	J1/	4	193.07

Table 12.--Annual joint venture catches in the Bering Sea-Aleutian Islands region by species and area, 1990.

REGION	SPECIES	AREA	BLEND EST.
BERING SEA	POLLOCK	511	608.34
BERING SEA	POLLOCK	513	14891.68
BERING SEA	POLLOCK	515	2.00
BERING SEA	POLLOCK	516	1048.71
BERING SEA	POLLOCK	517	5845.97
BERING SEA	PACIFIC COD	511	213.67
BERING SEA	PACIFIC COD	513	4611.46
BERING SEA	PACIFIC COD	515	3.76
BERING SEA	PACIFIC COD	516	615.76
BERING SEA	PACIFIC COD	517	2632.81
BERING SEA	SABLEFISH	516	<0.01
BERING SEA	ARROWTOOTH	511	8.46
BERING SEA	ARROWTOOTH	513	212.40
BERING SEA	ARROWTOOTH	516	11.12
BERING SEA	ARROWTOOTH	517	428.18
BERING SEA	YELLOWFIN SOLE	511	11619.24
BERING SEA	YELLOWFIN SOLE	513	19984.30
BERING SEA	YELLOWFIN SOLE	514	3734.86
BERING SEA	YELLOWFIN SOLE	516	28129.25
BERING SEA	YELLOWFIN SOLE	517	6209.26
BERING SEA	ROCK SOLE	511	664.05
BERING SEA	ROCK SOLE	513	3627.91
BERING SEA	ROCK SOLE	514	34.84
BERING SEA	ROCK SOLE	515	<0.01
BERING SEA	ROCK SOLE	516	2350.81
BERING SEA	ROCK SOLE	517	3814.69
BERING SEA	GREENLAND TURBOT	511	<0.01
BERING SEA	GREENLAND TURBOT	513	<0.01
BERING SEA	GREENLAND TURBOT	516	<0.01
BERING SEA	GREENLAND TURBOT	517	0.91
BERING SEA	OTHER FLOUNDERS	511	1066.26
BERING SEA	OTHER FLOUNDERS	513	8810.75
BERING SEA	OTHER FLOUNDERS	514	172.90
BERING SEA	OTHER FLOUNDERS	515	0.01
BERING SEA	OTHER FLOUNDERS	516	776.86
BERING SEA	OTHER FLOUNDERS	517	7920.90
BERING SEA	HERRING	513	0.02
BERING SEA	HERRING	514	126.76
BERING SEA	OTHER FISH	511	161.82
BERING SEA	OTHER FISH	513	1958.23
BERING SEA	OTHER FISH	514	37.64
BERING SEA	OTHER FISH	515	0.12
BERING SEA	OTHER FISH	516	208.18
BERING SEA	OTHER FISH	517	891.48

Table 13.--Monthly joint venture catches in the Bering Sea-Aleutian Islands region by species, 1990.

			region by	species, 1990.
REGION		SPECIES	MONTH	BLEND EST.
5557114				
BERING		POLLOCK	1	4140.15
BERING		POLLOCK	2	16842.95
BERING		POLLOCK	3	1413.59
BERING		PACIFIC COD	1	2257.81
BERING		PACIFIC COD	2	5423.57
BERING		PACIFIC COD	3	396.08
BERING		SABLEFISH	1	<0.01
BERING		ARROWTOOTH	1	42.33
BERING		ARROWTOOTH	2	613.80
BERING		ARROWTOOTH	3	4.03
BERING		YELLOWFIN SOLE	1	49742.20
BERING		YELLOWFIN SOLE	2	15696.59
BERING		YELLOWFIN SOLE	3	503.26
BERING		YELLOWFIN SOLE	6	3380.60
BERING		YELLOWFIN SOLE	7	354.25
BERING	SEA	ROCK SOLE	1	4173.30
BERING	SEA	ROCK SOLE	2	5693.28
BERING	SEA	ROCK SOLE	3	590.87
BERING	SEA	ROCK SOLE	6	33.86
BERING	SEA	ROCK SOLE	7	0.98
BERING	SEA	GREENLAND TURBO	T 1	<0.01
BERING	SEA	GREENLAND TURBO	T 2	0.91
BERING	SEA	OTHER FLOUNDERS	1	4795.98
BERING	SEA	OTHER FLOUNDERS	2	12950.00
BERING	SEA	OTHER FLOUNDERS	3	828.80
BERING	SEA	OTHER FLOUNDERS		145.50
BERING	SEA	OTHER FLOUNDERS		27.40
BERING	SEA	HERRING	2	0.02
BERING		HERRING	6	22.93
BERING		HERRING	7	103.83
BERING		OTHER FISH		814.82
BERING		OTHER FISH	1 2 3	2230.51
BERING		OTHER FISH	3	174.49
BERING		OTHER FISH	6	28.01
BERING		OTHER FISH	7	9.63
PHILING	JUA		,	9.03

Table 14.--Annual joint venture catches in the Bering Sea-Aleutian Islands region by species, 1990.

REGION	SPECIES	BLEND EST.
BERING SEA	POLLOCK	22396.69
BERING SEA	PACIFIC COD	8077.46
BERING SEA	SABLEFISH	<0.01
BERING SEA	ARROWTOOTH	660.16
BERING SEA	YELLOWFIN SOLE	69676.91
BERING SEA	ROCK SOLE	10492.29
BERING SEA	GREENLAND TURBOT	0.91
BERING SEA	OTHER FLOUNDERS	18747.68
BERING SEA	HERRING	126.79
BERING SEA	OTHER FISH	3257.46

Table 15.--Monthly joint venture catches in the Bering Sea-Aleutian Islands region by area, 1990.\*

AREA	MONTH	BLEND EST
511	1	14341.83
513	1	14303.41
513	2	35882.22
513	3	3911.12
514	6	3610.91
514	7	496.08
515	1	5.89
516	1	33140.69
517	1	4174.78
517	2	23569.42
	511 513 513 513 514 514 515 516 517	511 1 513 1 513 2 513 3 514 6 514 7 515 1 516 1 517 1

<sup>\*</sup>Includes Pacific herring.

Table 16.--Annual joint venture catches in the Bering Sea-Aleutian Islands region by area, 1990.\*

BLEND EST
14341.83
54096.75
4106.99
5.89
33140.69
27744.19

<sup>\*</sup>Includes Pacific herring.

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## GULF OF ALASKA GROUNDFISH FISHERIES

The following species groups apply to tables for Gulf of Alaska domestic groundfish fisheries.

## Species groups

Pollock - Theragra chalcogramma Pacific cod - Gadus macrocephalus - Anoplopoma fimbria Sablefish Arrowtooth flounder - Atheresthes evermanni - Rock sole, <u>Pleuronectes</u> <u>bilineatus</u> Shallow-water flatfish Yellowfin sole, P. asper Butter sole, P. isolepis Starry flounder, Platichthys melanostictus All other flatfish (except halibut) Deep-water - Rex sole, Errex zachirus flatfish Dover sole, <u>Microstomus</u> pacificus Flathead sole, <u>Hippoglossoides</u> <u>elassodon</u> Pelagic rockfish - Black rockfish, <u>Sebastes</u> <u>melanops</u> Blue rockfish, S. mystinus Dusky rockfish, S. ciliatus Widow rockfish, S. entomelas Yellowtail rockfish, S. flavidus Demersal rockfish - Bocaccio rockfish, S. paucispinus Canary rockfish, S. pinniger China rockfish, S. nebulosus Copper rockfish, S. caurinus Quillback rockfish, S. maliger Redstripe rockfish, S. proriger Rosethorn rockfish, S. helvomaculatus Silvergray rockfish, S. brevispinus Tiger rockfish, S. nirgochinctus Yelloweye rockfish, S. ruberrimus - Pacific ocean perch, S. alutus Slope rockfish Rougheye rockfish, S. aleutianus Northern rockfish, S. polyspinus Sharpchin rockfish, S. zacentrus Shortraker rockfish, S. borealis All other species of Sebastes Thornyheads - Shortspine thornyhead, <u>Sebastolobus</u> alascanus, Longspine thornyhead, S. altivelis Other fish - Squid, Atka mackerel, sharks, skates, sculpins, smelts, eulachon, capelin, and

octopus

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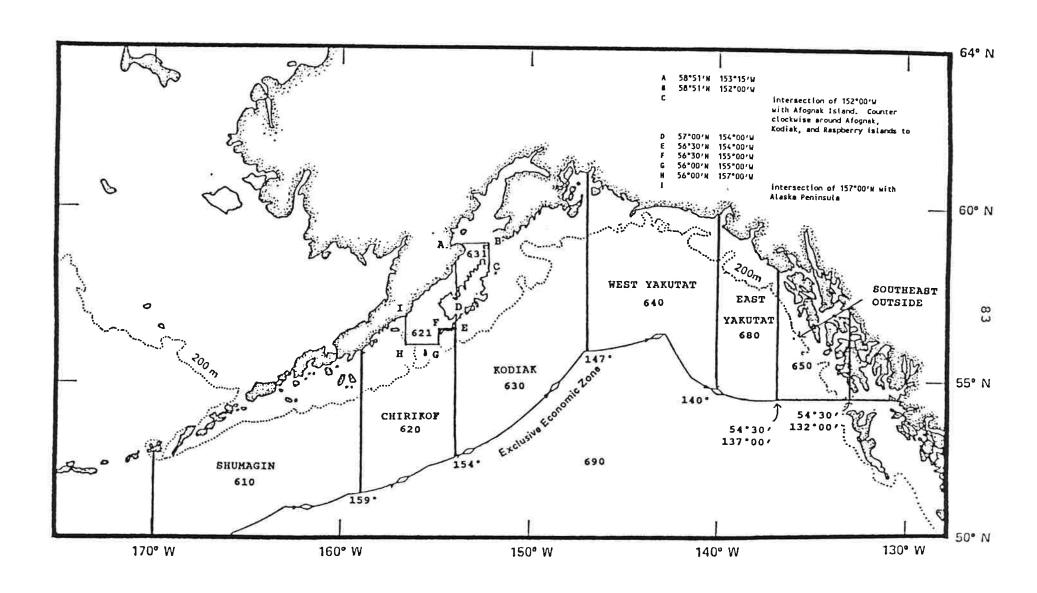


Figure 2.--Statistical areas in the Gulf of Alaska region.

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Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990.

REGION	SPECIES		AREA	MONTH	CATCH
GULF OF ALASKA	ARROWTOOTH	RETAINED	610	2	2.6
GULF OF ALASKA	ARROWTOOTH	RETAINED	610	3	21.4
GULF OF ALASKA	ARROWTOOTH	RETAINED	610	7	97.5
GULF OF ALASKA	ARROWTOOTH	RETAINED	610	8	13.1
GULF OF ALASKA	ARROWTOOTH	RETAINED	610	9	4.1
GULF OF ALASKA	ARROWTOOTH	RETAINED	610	10	204.7
GULF OF ALASKA	ARROWTOOTH	RETAINED	610	11	576.6
GULF OF ALASKA	ARROWTOOTH	RETAINED	620	3	45.5
GULF OF ALASKA	ARROWTOOTH	RETAINED	620	4	125.9
GULF OF ALASKA	ARROWTOOTH	RETAINED	620	5	29.7
GULF OF ALASKA	ARROWTOOTH	RETAINED	620	7	104.1
GULF OF ALASKA	ARROWTOOTH	RETAINED	620	8	283.0
GULF OF ALASKA	ARROWTOOTH	RETAINED	620	10	0.4
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	2	1.5
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	3	68.4
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	4	6.0
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	5	16.1
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	7	86.4
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	8	1.2
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	9	0.9
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	10	37.8
GULF OF ALASKA	ARROWTOOTH	RETAINED	630	11	22.0
GULF OF ALASKA	ARROWTOOTH	RETAINED	640	3	21.7
GULF OF ALASKA	ARROWTOOTH	RETAINED	640	4	11.9
GULF OF ALASKA	ARROWTOOTH	RETAINED	640	5	0.1
GULF OF ALASKA	ARROWTOOTH	RETAINED	640	8	4.3
GULF OF ALASKA	ARROWTOOTH	RETAINED	650	1	0.7
GULF OF ALASKA	ARROWTOOTH	RETAINED	650	2	0.2
GULF OF ALASKA	ARROWTOOTH	RETAINED	650	3	0.3
GULF OF ALASKA	ARROWTOOTH	RETAINED	680	3	0.5
GULF OF ALASKA	ARROWTOOTH	RETAINED	680	4	0.2
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	1	0.1
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	2	4.3
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	3	134.3
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	4	118.3
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	5	24.8
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	7	153.0
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	8	165.5
GULF OF ALASKA	ARROWTOOTH		610	9	31.6
GULF OF ALASKA	ARROWTOOTH		610	10	203.5
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	11	47.9
GULF OF ALASKA	ARROWTOOTH	DISCARDED	610	12	0.2
GULF OF ALASKA	ARROWTOOTH	DISCARDED	620	2	0.2
GULF OF ALASKA	ARROWTOOTH		620	3	311.2
GULF OF ALASKA	ARROWTOOTH	DISCARDED	620	4	2066.9

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPEC	EIES		AREA	MONTH	САТСН
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	620	5	1103.9
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	620	6	0.1
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	620	7	2151.2
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	620	8	1553.2
GULF OF A		WTOOTH DI		620	9	157.9
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	620	10	98.4
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	620	11	52.6
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	621	1	0.5
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	621	3	1.2
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	621	5	2.0
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	621	7	162.2
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	621	8	23.5
GULF OF A		WTOOTH DI		621	· 9	31.4
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	621	10	1.0
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	630	1	284.2
GULF OF A	LASKA ARRO	WTOOTH DI	SCARDED	630	2	77.9
GULF OF A		WTOOTH DI		630	3	1074.3
GULF OF A		WTOOTH DI		630	4	856.3
GULF OF A		WTOOTH DI		630	5	750.1
		WTOOTH DI		630	6	7.2
		WTOOTH DI		630	7	841.6
		WTOOTH DI		630	8	800.9
		WTOOTH DI		630	9	679.8
		WTOOTH DI		630	10	1480.9
		WTOOTH DI		630	11	141.5
		WTOOTH DI		631	1	0.8
		WTOOTH DI		631	2	3.9
		WTOOTH DI		631	3	0.2
		WTOOTH DI		631	4	1.4
		WTOOTH DI		631	5	5.3
		WTOOTH DI		640	3	51.0
		WTOOTH DI		640	4	496.6
GULF OF AI		WTOOTH DI		640	5	375.9
GULF OF AI		WTOOTH DI		640	8	87.6
GULF OF AI		WTOOTH DI		650	3	118.9
GULF OF AI		WTOOTH DI		650	4	254.0
GULF OF AL		WTOOTH DI		650	5	
GULF OF AL		WTOOTH DI	· · · · · · · · · · · · · · · · · · ·	680		96.9
GULF OF AL		WTOOTH DI		680	4	7.4
GULF OF AL			S RETAINED		5 1	29.1
GULF OF AL			S RETAINED	610	1	0.1
GULF OF AL			S RETAINED	610	3	1.1
GULF OF AL			S RETAINED	610	4	4.9
GULF OF AL			S RETAINED	610	5	10.1
				610	7	10.8
GULF OF AL	ASKA DEEP	LTOUNDER	S RETAINED	610	8	15.7

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION		SPECI	ES		AREA	MONTH	CATCH
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	610	9	0.9
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	610	10	16.4
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	610	11	3.0
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	620	3	10.0
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	620	4	888.7
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	620	5	758.8
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	620	7	102.4
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	620	8	206.7
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	620	9	10.9
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	620	10	34.2
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	620	11	23.5
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	621	8	<0.1
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	621	9	1.0
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	1	152.4
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	2	153.2
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	3	82.8
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	4	661.2
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	5	580.4
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	7	143.5
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	8	583.4
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	9	515.4
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	10	559.3
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	11	97.0
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	630	12	7.3
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	631	2	10.6
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	640	3	0.5
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	640	4	41.1
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	640	5	14.8
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	640	8	4.1
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	650	2	2.4
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	650	4	0.2
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	680	4	0.1
GULF OF	ALASKA	DEEP	FLOUNDERS	RETAINED	680	5	0.1
GULF OF			FLOUNDERS		610	2	1.2
	ALASKA		FLOUNDERS		610	3	34.6
	ALASKA		FLOUNDERS		610	4	143.8
	ALASKA		FLOUNDERS		610	5	25.3
GULF OF			FLOUNDERS		610	7	55.4
GULF OF				DISCARDED	610	8	1.3
GULF OF			FLOUNDERS		610	9	0.3
GULF OF				DISCARDED	610	10	17.0
GULF OF				DISCARDED	610	11	8.0
GULF OF				DISCARDED	620	3	5.2
GULF OF				DISCARDED	620	4	174.2
GULL OF	VINOVA	DUEL	TOUNDERS	PISCULDED	020	*	1/4.4

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	САТСН
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	620	7	145.3
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	620	8	114.3
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	620	9	0.2
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	620	10	3.5
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	620	11	4.4
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	621	2	0.2
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	1	7.8
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	2	19.8
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	3	122.4
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	4	73.7
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	5	120.0
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	7	197.6
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	8	73.3
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	9	107.5
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	10	114.3
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	11	21.5
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	630	12	0.2
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	640	3	11.8
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	640	4	251.1
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	640	5	78.7
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	640	8	5.6
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	650	3	1.2
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	650	4	30.4
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	650	5	52.4
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	680	4	6.6
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	680	5	5.3
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	610	3 .	0.2
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	610	4	6.6
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	610	5	2.8
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	610	7	4.5
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	610	8	0.1
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	610	11	1.6
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	620	4	1.3
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	620	5	3.4
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	620	7	10.9
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	630	2	1.4
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	630	3	0.1
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	630	4	1.9
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	630	5	9.1
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	630	6	0.6
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	630	7	34.6
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	640	4	4.0
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	640	5	7.1
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	640	8	1.6
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	650	1	35.9

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGI	ON		SPECIES		AREA	MONTH	САТСН
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE	TAINED	650	2	23.3
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		650	3	53.5
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		650	4	37.9
<b>GULF</b>	OF	ALASKA	DEMERSAL ROCKFISH RE		650	5	63.6
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		650	6	25.0
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE	TAINED	650	7	11.6
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		650	8	19.3
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		650	9	21.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE	TAINED	650	10	15.7
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		650	11	26.6
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		650	12	16.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		680	4	10.0
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		680	5	16.8
GULF	OF	ALASKA	DEMERSAL ROCKFISH RE		680	6	0.4
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		610	5	2.2
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		610	8	1.0
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		610	10	2.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		620	4	0.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI	SCARDED	620	7	0.6
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		620	8	0.9
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		621	3	0.2
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		630	1	<0.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI	SCARDED	630	2	0.2
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI	SCARDED	630	3	1.4
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI	SCARDED	630	4	1.2
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI	SCARDED	630	5	<0.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI	SCARDED	630	7	4.4
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI	SCARDED	630	8	8.6
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI	SCARDED	630	9	1.0
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		630	10	0.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		630	11	<0.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		631	2	0.1
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		640	4	5.6
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		640	5	1.3
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		640	8	22.8
GULF	OF	ALASKA	DEMERSAL ROCKFISH DI		650	4	2.1
		ALASKA	DEMERSAL ROCKFISH DI		650	5	2.4
		ALASKA	DEMERSAL ROCKFISH DI		650	6	3.2
		ALASKA	DEMERSAL ROCKFISH DI		680	4	1.3
		ALASKA	OTHER FISH RETAINED		610	1	22.8
		ALASKA	OTHER FISH RETAINED		610	2	0.1
		ALASKA	OTHER FISH RETAINED		610	3	15.0
		ALASKA	OTHER FISH RETAINED		610	5	2.2
		ALASKA	OTHER FISH RETAINED		610	8	236.5
		ALASKA	OTHER FISH RETAINED		610	10	2214.4
	~-		TARREST TON MUTATION		OTO	10	2214.4

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGI	ON		SPECI	ES		AREA	MONTH	CATCH
GULF	OF	ALASKA	OTHER	FISH	RETAINED	610	11	0.9
GULF	OF	ALASKA	OTHER	FISH	RETAINED	620	4	13.5
GULF	OF	ALASKA	OTHER	FISH	RETAINED	620	5	6.1
GULF	OF	ALASKA	OTHER	FISH	RETAINED	620	8	4.7
GULF	OF	ALASKA	OTHER	FISH	RETAINED	620	10	<0.1
GULF	OF	ALASKA	OTHER	FISH	RETAINED	630	1	14.0
GULF	OF	ALASKA	OTHER	FISH	RETAINED	630	2	0.1
GULF	OF	ALASKA			RETAINED	630	3	0.3
GULF	OF	ALASKA			RETAINED	630	4	7.0
GULF	OF	ALASKA			RETAINED	630	5	3.8
GULF		ALASKA			RETAINED	630	7	8.4
GULF		ALASKA			RETAINED	630	10	5.0
GULF		ALASKA			RETAINED	630	11	2.3
GULF		ALASKA			RETAINED	630	12	4.2
GULF		ALASKA			RETAINED	631	10	0.8
GULF		ALASKA			RETAINED	640	4	1.8
GULF		ALASKA			RETAINED	640	8	6.9
GULF		ALASKA			RETAINED	650	1	0.2
GULF		ALASKA			RETAINED	650	2	1.2
GULF		ALASKA			RETAINED	650	4	1.1
GULF		ALASKA			RETAINED	650	5	9.1
GULF		ALASKA			RETAINED	650	6	14.3
GULF		ALASKA			RETAINED	650	10	0.8
GULF		ALASKA			RETAINED	650	11	2.5
GULF		ALASKA			RETAINED	650	12	0.8
GULF		ALASKA			RETAINED RETAINED	680	5 6	2.8 2.0
GULF		ALASKA			DISCARDED	680 610	1	21.3
GULF		ALASKA ALASKA			DISCARDED	610	2	34.1
GULF		ALASKA			DISCARDED	610	3	257.4
GULF		ALASKA			DISCARDED	610	4	280.1
GULF		ALASKA			DISCARDED	610	5	85.4
GULF GULF		ALASKA			DISCARDED	610	7	139.1
		ALASKA			DISCARDED	610	8	188.1
		ALASKA			DISCARDED	610	9	37.2
GULF		ALASKA			DISCARDED	610	10	275.1
GULF		ALASKA			DISCARDED	610	11	27.6
GULF		ALASKA			DISCARDED	610	12	5.0
GULF		ALASKA			DISCARDED	620	2	0.1
GULF		ALASKA			DISCARDED	620	3	53.8
GULF		ALASKA			DISCARDED	620	4	261.5
GULF		ALASKA			DISCARDED	620	5	236.2
GULF		ALASKA			DISCARDED	620	7	301.1
GULF		ALASKA			DISCARDED	620	8	167.8
		ALASKA			DISCARDED	620	9	72.6

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	МОИТН	CATCH
GULF OF ALASKA	OTHER FISH DISCARDED	620	10	15.0
GULF OF ALASKA	OTHER FISH DISCARDED	620	11	1.7
GULF OF ALASKA	OTHER FISH DISCARDED	621	1	0.1
GULF OF ALASKA	OTHER FISH DISCARDED	621	2	0.2
GULF OF ALASKA	OTHER FISH DISCARDED	621	5	5.0
GULF OF ALASKA	OTHER FISH DISCARDED	621	7	54.5
GULF OF ALASKA	OTHER FISH DISCARDED	621	8	7.5
GULF OF ALASKA	OTHER FISH DISCARDED	621	9	3.9
GULF OF ALASKA	OTHER FISH DISCARDED	630	1	40.6
GULF OF ALASKA	OTHER FISH DISCARDED	630	2	8.2
GULF OF ALASKA	OTHER FISH DISCARDED	630	3	160.0
GULF OF ALASKA	OTHER FISH DISCARDED	630	4	378.8
GULF OF ALASKA	OTHER FISH DISCARDED	630	5	449.1
GULF OF ALASKA	OTHER FISH DISCARDED	630	6	0.3
GULF OF ALASKA	OTHER FISH DISCARDED	630	7	637.4
GULF OF ALASKA	OTHER FISH DISCARDED	630	8	137.9
GULF OF ALASKA	OTHER FISH DISCARDED	630	9	111.5
GULF OF ALASKA	OTHER FISH DISCARDED	630	10	88.4
GULF OF ALASKA	OTHER FISH DISCARDED	630	11	31.2
GULF OF ALASKA	OTHER FISH DISCARDED	631	1	0.7
GULF OF ALASKA	OTHER FISH DISCARDED	631	2	12.7
GULF OF ALASKA	OTHER FISH DISCARDED	631	3	0.1
GULF OF ALASKA	OTHER FISH DISCARDED	631	4	0.1
GULF OF ALASKA	OTHER FISH DISCARDED	640	3	30.0
GULF OF ALASKA	OTHER FISH DISCARDED	640	4	87.1
GULF OF ALASKA	OTHER FISH DISCARDED	640	5	158.3
GULF OF ALASKA	OTHER FISH DISCARDED	640	8	107.8
GULF OF ALASKA	OTHER FISH DISCARDED	650	1	2.2
GULF OF ALASKA	OTHER FISH DISCARDED	650	2	0.2
GULF OF ALASKA	OTHER FISH DISCARDED	650	3	20.1
GULF OF ALASKA	OTHER FISH DISCARDED	650	4	100.6
GULF OF ALASKA	OTHER FISH DISCARDED	650	5	52.1
GULF OF ALASKA	OTHER FISH DISCARDED	650	6	0.6
GULF OF ALASKA	OTHER FISH DISCARDED	650	8	6.0
GULF OF ALASKA	OTHER FISH DISCARDED	650	10	<0.1
GULF OF ALASKA	OTHER FISH DISCARDED	680	3	5.2
GULF OF ALASKA	OTHER FISH DISCARDED	680	4	13.3
GULF OF ALASKA	OTHER FISH DISCARDED	680	5	5.9
GULF OF ALASKA	PACIFIC COD RETAINED	610	ì	855.2
GULF OF ALASKA	PACIFIC COD RETAINED	610	2	6239.3
GULF OF ALASKA	PACIFIC COD RETAINED	610	3	10468.6
GULF OF ALASKA	PACIFIC COD RETAINED	610	4	11250.3
GULF OF ALASKA	PACIFIC COD RETAINED	610	5	261.4
GULF OF ALASKA	PACIFIC COD RETAINED	610	7	0.4
GULF OF ALASKA	PACIFIC COD RETAINED	610	8	0.4

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES		AREA	MONTH	CATCH
GULF OF ALASKA	PACIFIC O	COD RETAINED	610	9	3.6
GULF OF ALASKA	PACIFIC C	OD RETAINED	610	10	11.0
GULF OF ALASKA	PACIFIC C	OD RETAINED	610	11	5.9
GULF OF ALASKA	PACIFIC C	OD RETAINED	610	12	212.5
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	1	15.0
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	2	54.7
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	3	590.7
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	4	249.3
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	5	461.1
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	6	13.2
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	7	2358.8
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	8	2543.1
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	9	1214.7
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	10	728.2
GULF OF ALASKA	PACIFIC C	OD RETAINED	620	11	19.4
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	1	9.6
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	2	20.6
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	3	538.3
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	4	9.6
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	5	165.8
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	7	210.8
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	8	198.0
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	9	231.8
GULF OF ALASKA	PACIFIC C	OD RETAINED	621	10	74.5
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	1	1371.1
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	2	2348.2
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	3	9629.7
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	4	4327.8
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	5	1398.6
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	6	382.8
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	7	1372.4
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	8	1896.3
GULF OF ALASKA	PACIFIC C	OD RETAINED	630	9	1169.6
GULF OF ALASKA		OD RETAINED	630	10	3239.2
GULF OF ALASKA		OD RETAINED	630	11	1103.7
GULF OF ALASKA		OD RETAINED	630	12	263.5
GULF OF ALASKA	PACIFIC C	OD RETAINED	631	1	78.2
GULF OF ALASKA		OD RETAINED	631	2	205.6
GULF OF ALASKA		OD RETAINED	631	3	99.3
GULF OF ALASKA		OD RETAINED	631	4	75.3
GULF OF ALASKA		OD RETAINED	631	5	67.5
GULF OF ALASKA		OD RETAINED	631	6	4.0
GULF OF ALASKA		OD RETAINED	631	7	37.6
GULF OF ALASKA		OD RETAINED	631	8	142.3
GULF OF ALASKA		OD RETAINED	631	9	352.2

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGI	ON		SPECIES			AREA	MONTH	CATCH
GULF		ALASKA	PACIFIC	COD	RETAINED	631	10	117.5
GULF		ALASKA	PACIFIC	COD	RETAINED	631	11	20.7
GULF	OF	ALASKA	PACIFIC	COD	RETAINED	631	12	25.4
GULF			PACIFIC	COD	RETAINED	640	4	10.4
GULF			PACIFIC	COD	RETAINED	640	5	7.5
GULF	OF		PACIFIC	COD	RETAINED	640	6	0.6
GULF	OF	ALASKA	PACIFIC	COD		640	8	7.0
GULF	OF	ALASKA	PACIFIC	COD		650	1	7.7
GULF	OF	ALASKA	PACIFIC	COD	RETAINED	650	2	5.1
GULF	OF	ALASKA	PACIFIC	COD	RETAINED	650	3	22.6
GULF	OF	ALASKA	PACIFIC	COD	RETAINED	650	4	183.1
GULF	OF	ALASKA	PACIFIC	COD	RETAINED	650	5	26.6
GULF	OF	ALASKA	PACIFIC	COD	RETAINED	650	6	23.4
GULF	of	ALASKA		COD	RETAINED	650	7	2.0
GULF	OF	ALASKA		COD	RETAINED	650	8	12.6
GULF	OF	ALASKA	PACIFIC	COD	RETAINED	650	9	2.9
GULF	OF	ALASKA		COD	RETAINED	650	10	2.5
GULF	OF	ALASKA		COD		650	11	3.9
GULF	OF	ALASKA		COD	RETAINED	650	12	1.9
GULF	OF	ALASKA		COD	RETAINED	680	5	2.3
GULF	OF	ALASKA	PACIFIC	COD	RETAINED	680	8	1.1
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	1	10.8
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	2	192.3
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	3	127.4
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	4	131.7
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	7	30.4
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	8	19.1
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	9	0.1
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	10	515.0
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	610	11	11.3
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	620	3	4.0
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	620	4	1.7
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	620	5	29.1
GULF	OF	ALASKA	PACIFIC	COD	DISCARDED	620	7	73.1
GULF	OF	ALASKA			DISCARDED	620	8	68.4
GULF	OF	ALASKA			DISCARDED	620	9	28.6
		ALASKA			DISCARDED	620	10	1.2
		ALASKA			DISCARDED	621	8	1.1
		ALASKA			DISCARDED	621	9	0.8
		ALASKA			DISCARDED	630	í	236.0
		ALASKA			DISCARDED	630	2	19.6
		ALASKA			DISCARDED	630	3	41.8
		ALASKA			DISCARDED	630	4	33.5
GULF		ALASKA			DISCARDED	630	5	44.4
		ALASKA			DISCARDED	630	7	41.0

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION		SPECIES		AREA	MONTH	САТСН
GULF OF			COD DISCARDED	630	8	8.9
	ALASKA		COD DISCARDED	630	9	24.3
	ALASKA		COD DISCARDED	630	10	20.1
	ALASKA		COD DISCARDED	630	11	8.0
	ALASKA		COD DISCARDED	631	1	0.4
	ALASKA		COD DISCARDED	631	4	1.9
	ALASKA		COD DISCARDED	631	5	0.2
	ALASKA		COD DISCARDED	631	8	16.9
	ALASKA		COD DISCARDED	631	9	0.1
	ALASKA		COD DISCARDED	631	12	0.5
	ALASKA		COD DISCARDED	640	4	1.0
	ALASKA		COD DISCARDED	640	5	5.0
	ALASKA		COD DISCARDED	650	5	1.0
	ALASKA		COD DISCARDED	650	6	4.7
GULF OF	ALASKA		COD DISCARDED	650	8	2.3
	ALASKA		COD DISCARDED	650	11	0.1
GULF OF	ALASKA		ROCKFISH RETAINED	610	3	0.9
	ALASKA		ROCKFISH RETAINED	610	4	0.1
GULF OF	ALASKA		ROCKFISH RETAINED	610	7	55.2
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	610	8	66.4
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	610	10	27.7
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	610	11	0.3
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	620	3	0.5
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	620	5	0.4
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	620	7	14.7
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	620	8	34.8
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	620	10	4.8
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	620	11	0.4
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	630	1	0.5
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	630	2	4.5
GULF OF .	ALASKA	PELAGIC	ROCKFISH RETAINED	630	3	7.8
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	630	4	27.4
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	630	5	124.6
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	630	6	14.4
GULF OF .	ALASKA	PELAGIC	ROCKFISH RETAINED	630	7	444.6
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	630	8	54.0
GULF OF .	ALASKA	PELAGIC	ROCKFISH RETAINED	630	9	2.1
GULF OF			ROCKFISH RETAINED	630	10	9.6
GULF OF	ALASKA	PELAGIC	ROCKFISH RETAINED	630	11	3.8
GULF OF			ROCKFISH RETAINED	630	12	1.5
GULF OF			ROCKFISH RETAINED	640	3	6.1
GULF OF			ROCKFISH RETAINED	640	4	50.4
GULF OF			ROCKFISH RETAINED	640	5	171.6
GULF OF			ROCKFISH RETAINED	640	8	236.8

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGI	ON		SPECIES			AREA	MONTH	CATCH
GULF	OF	ALASKA	PELAGIC	ROCKFISH	RETAINED	650	2	0.3
GULF	OF	ALASKA		ROCKFISH		650	3	3.5
GULF	OF	ALASKA		ROCKFISH		650	4	1.3
GULF	OF	ALASKA		ROCKFISH		650	5	1.7
GULF	OF	ALASKA		ROCKFISH		650	6	0.2
GULF	OF	ALASKA		ROCKFISH		650	7	0.7
GULF	OF	ALASKA	PELAGIC	ROCKFISH	RETAINED	650	8	1.4
GULF	OF	ALASKA	PELAGIC	ROCKFISH	RETAINED	650	9	0.3
GULF	OF	ALASKA	PELAGIC	ROCKFISH	RETAINED	650	10	0.3
GULF	OF	ALASKA	PELAGIC	ROCKFISH	RETAINED	650	11	0.3
GULF	OF	ALASKA	PELAGIC	ROCKFISH	RETAINED	650	12	0.3
GULF	OF	ALASKA	PELAGIC	ROCKFISH	RETAINED	680	4	<0.1
GULF	OF	ALASKA	PELAGIC	ROCKFISH	RETAINED	680	5	0.5
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	610	4	1.2
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	610	7	7.7
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	610	8	<0.1
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	610	10	5.3
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	620	3	0.2
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	620	4	8.7
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	620	5	31.2
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	620	7	43.5
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	620	8	1.3
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	621	3	0.3
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	621	7	10.4
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	1	0.6
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	2	0.7
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	3	2.5
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	4	1.0
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	5	5.1
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	7	80.5
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	8	10.7
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	9	5.1
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	630	10	1.5
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	631	2	0.2
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	631	5	0.8
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	640	4	4.5
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	640	5	45.2
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	640	8	0.4
GULF	OF	ALASKA	PELAGIC	ROCKFISH	DISCARDED	680	4	0.1
GULF	OF	ALASKA		RETAINED		610	ĺ	1.1
GULF	OF	ALASKA		RETAINED		610	4	126.6
GULF	OF	ALASKA		RETAINED		610	8	0.7
GULF	OF	ALASKA		RETAINED		610	9	15.3
GULF	OF	ALASKA		RETAINED		610	10	6802.1
GULF	OF	ALASKA	POLLOCK	RETAINED		610	11	5.9

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

GULF OF ALASKA POLLOCK RETAINED	620 620 620 620 621 621 621 621 630 630	MONTH  4 5 6 7 8 1 3 4 8 9 1 2	14.3 0.2 37.2 96.6 27.9 142.3 2.0 94.8 11.2 0.4
GULF OF ALASKA POLLOCK RETAINED	620 620 620 621 621 621 621 630 630	5 6 7 8 1 3 4 8 9 1	0.2 37.2 96.6 27.9 142.3 2.0 94.8 11.2 0.4
GULF OF ALASKA POLLOCK RETAINED	620 620 621 621 621 621 630 630	5 6 7 8 1 3 4 8 9 1	0.2 37.2 96.6 27.9 142.3 2.0 94.8 11.2 0.4
GULF OF ALASKA POLLOCK RETAINED	620 621 621 621 621 621 630 630	7 8 1 3 4 8 9	96.6 27.9 142.3 2.0 94.8 11.2 0.4
GULF OF ALASKA POLLOCK RETAINED	620 621 621 621 621 630 630 630	7 8 1 3 4 8 9	96.6 27.9 142.3 2.0 94.8 11.2 0.4
GULF OF ALASKA POLLOCK RETAINED	621 621 621 621 630 630	1 3 4 8 9 1	142.3 2.0 94.8 11.2 0.4
GULF OF ALASKA POLLOCK RETAINED GULF OF ALASKA POLLOCK RETAINED GULF OF ALASKA POLLOCK RETAINED	621 621 621 630 630 630	3 4 8 9 1	2.0 94.8 11.2 0.4
GULF OF ALASKA POLLOCK RETAINED GULF OF ALASKA POLLOCK RETAINED	621 621 630 630 630	4 8 9 1	94.8 11.2 0.4
GULF OF ALASKA POLLOCK RETAINED	621 621 630 630 630	8 9 1	11.2 0.4
	621 630 630 630	9 1	0.4
GULF OF ALASKA POLLOCK RETAINED	630 630 630	1	
	630 630		14010 0
GULF OF ALASKA POLLOCK RETAINED	630	2	14212.0
GULF OF ALASKA POLLOCK RETAINED			742.4
GULF OF ALASKA POLLOCK RETAINED		3	442.3
GULF OF ALASKA POLLOCK RETAINED	630	4	4572.1
GULF OF ALASKA POLLOCK RETAINED	630	5	2108.2
GULF OF ALASKA POLLOCK RETAINED	630	6	1890.0
GULF OF ALASKA POLLOCK RETAINED	630	7	2837.7
GULF OF ALASKA POLLOCK RETAINED	630	8	6301.9
GULF OF ALASKA POLLOCK RETAINED	630	9	12121.4
GULF OF ALASKA POLLOCK RETAINED	630	10	16034.1
GULF OF ALASKA POLLOCK RETAINED	631	1	604.1
GULF OF ALASKA POLLOCK RETAINED	631	2	4014.5
GULF OF ALASKA POLLOCK RETAINED	631	3	7.6
GULF OF ALASKA POLLOCK RETAINED	631	4	311.9
GULF OF ALASKA POLLOCK RETAINED	631	5	0.8
GULF OF ALASKA POLLOCK RETAINED	631	8	0.8
GULF OF ALASKA POLLOCK RETAINED	631	9	6.4
GULF OF ALASKA POLLOCK RETAINED	631	10	193.3
GULF OF ALASKA POLLOCK RETAINED	650	2	6.0
GULF OF ALASKA POLLOCK DISCARDED	610	1	31.3
GULF OF ALASKA POLLOCK DISCARDED	610	2	159.4
GULF OF ALASKA POLLOCK DISCARDED	610	3	385.8
GULF OF ALASKA POLLOCK DISCARDED	610	4	552.3
GULF OF ALASKA POLLOCK DISCARDED	610	5	2.8
GULF OF ALASKA POLLOCK DISCARDED	610	7	150.2
GULF OF ALASKA POLLOCK DISCARDED	610	8	66.8
GULF OF ALASKA POLLOCK DISCARDED	610	9	23.5
GULF OF ALASKA POLLOCK DISCARDED	610	10	605.8
GULF OF ALASKA POLLOCK DISCARDED	610	11	82.6
GULF OF ALASKA POLLOCK DISCARDED	610	12	12.9
GULF OF ALASKA POLLOCK DISCARDED	620	2	0.7
GULF OF ALASKA POLLOCK DISCARDED	620	3	23.1
GULF OF ALASKA POLLOCK DISCARDED	620	4	82.0
GULF OF ALASKA POLLOCK DISCARDED	620	5	35.8
GULF OF ALASKA POLLOCK DISCARDED	620	6	0.1

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	САТСН
GULF OF ALASKA	POLLOCK DISCARDED	620	7	512.4
GULF OF ALASKA	POLLOCK DISCARDED	620	8	470.2
GULF OF ALASKA	POLLOCK DISCARDED	620	9	113.1
GULF OF ALASKA	POLLOCK DISCARDED	620	10	74.3
GULF OF ALASKA	POLLOCK DISCARDED	620	11	27.3
GULF OF ALASKA	POLLOCK DISCARDED	621	1	14.5
GULF OF ALASKA	POLLOCK DISCARDED	621	2	0.3
GULF OF ALASKA	POLLOCK DISCARDED	621	3	10.0
GULF OF ALASKA	POLLOCK DISCARDED	621	4	0.9
GULF OF ALASKA	POLLOCK DISCARDED	621	5	2.5
GULF OF ALASKA	POLLOCK DISCARDED	621	7	39.7
GULF OF ALASKA	POLLOCK DISCARDED	621	9	35.1
GULF OF ALASKA	POLLOCK DISCARDED	630	1	124.8
GULF OF ALASKA	POLLOCK DISCARDED	630	2	150.1
GULF OF ALASKA	POLLOCK DISCARDED	630	3	210.6
GULF OF ALASKA	POLLOCK DISCARDED	630	4	170.9
GULF OF ALASKA	POLLOCK DISCARDED	630	5	186.5
GULF OF ALASKA	POLLOCK DISCARDED	630	6	129.7
GULF OF ALASKA	POLLOCK DISCARDED	630	7	535.3
GULF OF ALASKA	POLLOCK DISCARDED	630	8	185.3
GULF OF ALASKA	POLLOCK DISCARDED	630	9	460.6
GULF OF ALASKA	POLLOCK DISCARDED	630	10	474.2
GULF OF ALASKA	POLLOCK DISCARDED	630	11	136.0
GULF OF ALASKA	POLLOCK DISCARDED	631	1	27.6
GULF OF ALASKA	POLLOCK DISCARDED	631	2	188.4
GULF OF ALASKA	POLLOCK DISCARDED	631	3	16.4
GULF OF ALASKA	POLLOCK DISCARDED	631	4	4.3
GULF OF ALASKA	POLLOCK DISCARDED	631	5	1.3
GULF OF ALASKA	POLLOCK DISCARDED	631	10	11.5
GULF OF ALASKA	POLLOCK DISCARDED	640	3	14.]
GULF OF ALASKA	POLLOCK DISCARDED	640	4	56.2
GULF OF ALASKA	POLLOCK DISCARDED	640	5	37.7
SULF OF ALASKA	POLLOCK DISCARDED	640	6	19.8
SULF OF ALASKA	POLLOCK DISCARDED	640	8	74.3
CULF OF ALASKA	POLLOCK DISCARDED	650	4	51.8
CULF OF ALASKA	POLLOCK DISCARDED	650	5	6.4
SULF OF ALASKA	POLLOCK DISCARDED	650	8	1.0
GULF OF ALASKA	POLLOCK DISCARDED	680	4	6.1
CULF OF ALASKA	POLLOCK DISCARDED	680	5	4.3
GULF OF ALASKA	SABLEFISH RETAINED	61.0	1	4.1
GULF OF ALASKA	SABLEFISH RETAINED	610	2	45.6
SULF OF ALASKA	SABLEFISH RETAINED	610	3	12.3
GULF OF ALASKA	SABLEFISH RETAINED	610	4	1038.0
GULF OF ALASKA	SABLEFISH RETAINED	610	5	584.0
GULF OF ALASKA	SABLEFISH RETAINED	610	6	0.9

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	CATCH
GULF OF ALASKA	SABLEFISH RETA	INED 610	7	65.0
GULF OF ALASKA	SABLEFISH RETA		8	35.4
GULF OF ALASKA	SABLEFISH RETA		9	8.4
GULF OF ALASKA	SABLEFISH RETA		10	112.1
GULF OF ALASKA	SABLEFISH RETA		11	44.4
GULF OF ALASKA	SABLEFISH RETA	INED 620	3	37.0
GULF OF ALASKA	SABLEFISH RETA	INED 620	4	757.3
GULF OF ALASKA	SABLEFISH RETA	INED 620	5	1328.7
GULF OF ALASKA	SABLEFISH RETA	INED 620	7	182.4
GULF OF ALASKA	SABLEFISH RETA	INED 620	8	18.3
GULF OF ALASKA	SABLEFISH RETA	INED 620	10	1.8
GULF OF ALASKA	SABLEFISH RETA	INED 621	6	0.2
GULF OF ALASKA	SABLEFISH RETA	INED 630	1	27.6
GULF OF ALASKA	SABLEFISH RETA	INED 630	2	6.9
GULF OF ALASKA	SABLEFISH RETA	INED 630	3	97.0
GULF OF ALASKA	SABLEFISH RETA		4	3221.3
GULF OF ALASKA	SABLEFISH RETA		5	5403.1
GULF OF ALASKA	SABLEFISH RETA		6	30.6
GULF OF ALASKA	SABLEFISH RETA	INED 630	7	489.0
GULF OF ALASKA	SABLEFISH RETA		8	23.7
GULF OF ALASKA	SABLEFISH RETA		10	0.3
GULF OF ALASKA	SABLEFISH RETA		1	0.8
GULF OF ALASKA	SABLEFISH RETA		4	0.6
GULF OF ALASKA	SABLEFISH RETA		3	15.7
GULF OF ALASKA	SABLEFISH RETA		4	4400.4
GULF OF ALASKA	SABLEFISH RETA		5	581.4
GULF OF ALASKA	SABLEFISH RETA		6	0.2
GULF OF ALASKA	SABLEFISH RETA		8	2.4
GULF OF ALASKA	SABLEFISH RETA		1	0.3
GULF OF ALASKA	SABLEFISH RETA		3	37.9
GULF OF ALASKA	SABLEFISH RETA		4	4555.5
GULF OF ALASKA	SABLEFISH RETA		5	48.6
GULF OF ALASKA	SABLEFISH RETA		6	276.5
GULF OF ALASKA	SABLEFISH RETA		7	<0.1
GULF OF ALASKA	SABLEFISH RETA		8	2.9
GULF OF ALASKA	SABLEFISH RETA		9	855.9
GULF OF ALASKA	SABLEFISH RETA		3	17.9
GULF OF ALASKA	SABLEFISH RETA		4	701.1
GULF OF ALASKA	SABLEFISH RETAI		5	9.4
GULF OF ALASKA	SABLEFISH RETAI		6	1.2
GULF OF ALASKA	SABLEFISH DISCA		1	3.7
GULF OF ALASKA	SABLEFISH DISCA		3	22.9
GULF OF ALASKA	SABLEFISH DISCA		4	1.0
	SABLEFISH DISCA		5	2.4
GULF OF ALASKA	SABLEFISH DISCA	ARDED 610	7	9.7
GULF OF ALASKA GULF OF ALASKA				

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGI	ON		SPECIES	SPECIES		MONTH	САТСН
GULF	OF	ALASKA	SABLEFISH	DISCARDED	610	8	0.3
GULF	OF		SABLEFISH	DISCARDED	610	10	1.9
GULF			SABLEFISH	DISCARDED	620	3	2.0
GULF				DISCARDED	620	4	21.8
GULF		ALASKA		DISCARDED	620	5	35.8
GULF		ALASKA		DISCARDED	620	7	59.5
GULF		ALASKA		DISCARDED	620	8	30.0
GULF		ALASKA		DISCARDED	620	10	0.6
GULF		ALASKA		DISCARDED	620	11	6.2
GULF		ALASKA	SABLEFISH		630	1	0.4
GULF		ALASKA	SABLEFISH		630	2	<0.1
GULF	OF	ALASKA	SABLEFISH		630	3	11.9
GULF	OF	ALASKA	SABLEFISH		630	4	26.4
GULF	OF	ALASKA	SABLEFISH		630	5	92.1
GULF	OF	ALASKA	SABLEFISH	DISCARDED	630	6	0.4
GULF	OF	ALASKA	SABLEFISH		630	7	103.6
GULF	OF	ALASKA	SABLEFISH		630	8	38.2
GULF	OF	ALASKA	SABLEFISH		630	9	3.4
GULF	OF	ALASKA	SABLEFISH	DISCARDED	630	10	0.9
GULF	OF	ALASKA	SABLEFISH		630	11	6.8
GULF	OF	ALASKA	SABLEFISH	DISCARDED	640	4	44.9
GULF	OF	ALASKA	SABLEFISH	DISCARDED	640	5	30.3
GULF	OF	ALASKA	SABLEFISH	DISCARDED	640	8	106.3
GULF	OF	ALASKA	SABLEFISH	DISCARDED	650	3	0.1
GULF	OF	ALASKA	SABLEFISH	DISCARDED	650	4	11.7
GULF	OF	ALASKA	SABLEFISH	DISCARDED	650	5	0.3
GULF	OF	ALASKA	SABLEFISH	DISCARDED	650	6	5.5
GULF	OF	ALASKA	SABLEFISH	DISCARDED	650	9	0.6
GULF	OF	ALASKA	SABLEFISH		680	4	0.5
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	1	0.5
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	2	18.2
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	3	3.5
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	4	1.6
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	5	1.6
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	7	7.4
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	8	20.1
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	9	0.1
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	10	138.1
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	610	11	662.1
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	620	2	0.1
GULF	OF	ALASKA	SHALLOW FI		620	3	0.3
GULF	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	620	5	0.5
GULF	OF	ALASKA	SHALLOW FI		620	7	19.4
		ALASKA	SHALLOW FI		620	8	41.6
CHLE	OF	ALASKA	SHALLOW FI	OUNDERS RETAINED	620	9	159.9

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION		SPECIES			AREA	MONTH	САТСН	
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	620	10	36.3
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	620	11	34.8
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	621	8	9.5
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	621	9	10.8
GULF		ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	1	30.6
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	2	89.3
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	3	116.9
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	4	118.2
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	5	11.8
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	6	<0.1
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	7	50.6
GULF	OF	ALASKA		FLOUNDERS	RETAINED	630	8	468.9
GULF		ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	9	502.6
GULF		ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	10	1115.7
GULF		ALASKA	SHALLOW	FLOUNDERS	RETAINED	630	11	486.0
GULF		ALASKA	SHALLOW	FLOUNDERS		630	12	79.3
GULF	OF	ALASKA		FLOUNDERS	RETAINED	631	2	6.1
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	650	1	0.5
GULF	OF	ALASKA		FLOUNDERS	RETAINED	650	2	53.1
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	RETAINED	680	3	0.3
GULF	OF	ALASKA		FLOUNDERS	DISCARDED	610	1	0.8
GULF	OF	ALASKA		FLOUNDERS	DISCARDED	610	2	64.1
GULF	OF	ALASKA		FLOUNDERS	DISCARDED	610	3	414.7
GULF	OF	ALASKA		FLOUNDERS	DISCARDED	610	4	200.3
GULF	OF	ALASKA		FLOUNDERS	DISCARDED	610	5	9.9
GULF	OF	ALASKA		FLOUNDERS	DISCARDED	610	7	20.1
GULF	OF	ALASKA		FLOUNDERS	DISCARDED	610	8	14.9
GULF	OF	ALASKA		FLOUNDERS	DISCARDED	610	9	2.6
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	DISCARDED	610	10	13.2
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	DISCARDED	610	12	2.0
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	DISCARDED	620	3	30.3
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	DISCARDED	620	4	70.8
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	DISCARDED	620	5	215.2
GULF	OF	ALASKA		FLOUNDERS		620	7	233.2
		ALASKA		FLOUNDERS		620	8	468.5
GULF	OF	ALASKA		FLOUNDERS		620	9	137.2
		ALASKA		FLOUNDERS		620	10	9.0
		ALASKA		FLOUNDERS		620	11	4.5
		ALASKA		FLOUNDERS		621	3	3.2
		ALASKA		FLOUNDERS		621	4	1.5
		ALASKA		FLOUNDERS		621	5	28.1
		ALASKA		FLOUNDERS		621	7	84.5
		ALASKA		FLOUNDERS		621	8	28.6
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	DISCARDED	630	1	53.1
GULF	OF	ALASKA	SHALLOW	FLOUNDERS	DISCARDED	630	2	95.2

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	CATCH
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	3	201.6
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	4	89.3
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	5	29.3
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	6	0.4
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	7	160.7
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	8	175.4
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	9	203.3
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	10	275.4
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	11	147.4
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	12	20.4
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	631	2	1.8
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	631	3	0.5
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	631	4	1.4
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	631	8	1.2
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED		4	95.6
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED		5	16.0
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED		8	36.0
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED		4	22.0
SULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED		8	1.0
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED		4	0.9
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	i	38.5
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	2	15.3
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	3	380.0
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	4	165.2
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	5	124.7
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	7	1529.0
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	8	734.4
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	9	104.5
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	10	603.2
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	610	11	16.8
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	620	3	347.0
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	620	4	711.7
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	620	5	1225.3
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	620	7	1147.4
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	620	10	3.0
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	10	0.6
ULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	2	13.4
ULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	3	
ULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	3 4	680.6 489.5
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	<del>4</del> 5	
GULF OF ALASKA	SLOPE ROCKFISH RETAINED			970.
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	6	19.3
GULF OF ALASKA		630	7	2313.0
	SLOPE ROCKFISH RETAINED	630	8	44.0
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	9	67.3
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	10	34.3

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	SPECIES			MONTH	CATCH	
GULF OF ALASKA	SLOPE RO	CKFISH	RETAINED	640	3	364.1	
GULF OF ALASKA	SLOPE RO	CKFISH	RETAINED	640	4	1217.4	
GULF OF ALASKA	SLOPE RO	CKFISH	RETAINED	640	5	1451.1	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	640	6	88.3	
GULF OF ALASKA	SLOPE RO	CKFISH	RETAINED	640	8	630.0	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	1	5.0	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	2	29.1	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	3	220.5	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	4	765.1	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	5	239.1	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	6	25.9	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	7	44.2	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	8	0.1	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	9	4.9	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	10	0.4	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	11	0.2	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	650	12	<0.1	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	680	3	62.5	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	680	4	56.4	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	680	5	53.1	
GULF OF ALASKA	SLOPE ROO	CKFISH	RETAINED	680	6	0.8	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	610	1	33.0	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	610	3	5.4	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	610	4	10.2	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	610	5	1.7	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	610	7	229.0	
GULF OF ALASKA	SLOPE ROC	CKFISH	DISCARDED	610	8	479.0	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	610	9	3.3	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	610	10	691.4	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	610	11	16.6	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	620	3	1.8	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	620	4	21.6	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	620	5	74.2	
GULF OF ALASKA	SLOPE ROC	CKFISH	DISCARDED	620	7	118.0	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	620	8	156.9	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	620	9	<0.1	
GULF OF ALASKA	SLOPE ROO	CKFISH	DISCARDED	620	10	21.6	
GULF OF ALASKA			DISCARDED	620	11	2.0	
SULF OF ALASKA			DISCARDED	630	2	0.1	
GULF OF ALASKA			DISCARDED	630	3	38.2	
GULF OF ALASKA			DISCARDED	630	4	18.9	
GULF OF ALASKA			DISCARDED	630	5	631.4	
GULF OF ALASKA			DISCARDED	630	6	0.8	
SULF OF ALASKA			DISCARDED	630	7	575.9	
GULF OF ALASKA			DISCARDED	630	8	151.6	

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	CATCH
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	630	9	2.9
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	630	10	6.1
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	630	11	1.8
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	631	2	0.2
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	640	3	26.2
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	640	4	70.9
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	640	5	136.4
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	640	8	141.5
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	650	3	47.1
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	650	4	101.5
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	650	5	56.7
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	650	6	0.2
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	650	9	0.3
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	680	4	24.9
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	680	5	3.5
GULF OF ALASKA	THORNYHEADS RETAINED	610	1	1.3
GULF OF ALASKA	THORNYHEADS RETAINED	610	2	1.5
GULF OF ALASKA	THORNYHEADS RETAINED	610	3	41.0
GULF OF ALASKA	THORNYHEADS RETAINED	610	4	63.2
GULF OF ALASKA	THORNYHEADS RETAINED	610	5	35.4
GULF OF ALASKA	THORNYHEADS RETAINED	610	7	71.0
GULF OF ALASKA	THORNYHEADS RETAINED	610	8	59.2
GULF OF ALASKA	THORNYHEADS RETAINED	610	9	16.6
GULF OF ALASKA	THORNYHEADS RETAINED	610	10	53.3
GULF OF ALASKA	THORNYHEADS RETAINED	610	11	24.3
GULF OF ALASKA	THORNYHEADS RETAINED	620	3	30.1
GULF OF ALASKA	THORNYHEADS RETAINED	620	4	97.9
GULF OF ALASKA	THORNYHEADS RETAINED	620	5	83.7
GULF OF ALASKA	THORNYHEADS RETAINED	620	7	109.7
GULF OF ALASKA	THORNYHEADS RETAINED	620	8	21.5
GULF OF ALASKA	THORNYHEADS RETAINED	620	10	0.8
GULF OF ALASKA	THORNYHEADS RETAINED	630	1	10.1
GULF OF ALASKA	THORNYHEADS RETAINED	630	2	5.8
SULF OF ALASKA	THORNYHEADS RETAINED	630	3	45.8
GULF OF ALASKA	THORNYHEADS RETAINED	630	4	99.0
GULF OF ALASKA	THORNYHEADS RETAINED	630	5	117.7
GULF OF ALASKA	THORNYHEADS RETAINED	630	6	<0.1
GULF OF ALASKA	THORNYHEADS RETAINED	630	7	113.7
GULF OF ALASKA	THORNYHEADS RETAINED	630	8	0.5
GULF OF ALASKA	THORNYHEADS RETAINED	630	9	<0.1
SULF OF ALASKA	THORNYHEADS RETAINED	630	10	<0.1
SULF OF ALASKA	THORNYHEADS RETAINED	640	3	34.0
GULF OF ALASKA	THORNYHEADS RETAINED	640		
GULF OF ALASKA	THORNYHEADS RETAINED	640	4	102.4
OTE OF WINDING	THOMATHEMOS KETATHED	040	5	99.1

Table 17.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES		AREA	MONTH	CATCH
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GULF OF ALASKA	THORNYHEADS	RETAINED	650	1	0.6
GULF OF ALASKA	THORNYHEADS	RETAINED	650	2	0.2
GULF OF ALASKA		RETAINED	650	3	12.4
GULF OF ALASKA		RETAINED	650	4	88.2
GULF OF ALASKA	THORNYHEADS	RETAINED	650	5	20.3
GULF OF ALASKA		RETAINED	650	6	1.5
GULF OF ALASKA	THORNYHEADS	RETAINED	650	7	0.1
GULF OF ALASKA	THORNYHEADS	RETAINED	650	8	0.1
GULF OF ALASKA	THORNYHEADS	RETAINED	650	9	10.5
GULF OF ALASKA	THORNYHEADS	RETAINED	650	10	0.1
GULF OF ALASKA	THORNYHEADS	RETAINED	680	3	3.1
GULF OF ALASKA	THORNYHEADS	RETAINED	680	4	14.3
GULF OF ALASKA	THORNYHEADS	RETAINED	680	5	6.8
GULF OF ALASKA	THORNYHEADS	DISCARDED	610	1	0.3
GULF OF ALASKA	THORNYHEADS	DISCARDED	610	3	5.7
GULF OF ALASKA	THORNYHEADS	DISCARDED	610	4	2.6
GULF OF ALASKA	THORNYHEADS	DISCARDED	610	5	0.2
GULF OF ALASKA	THORNYHEADS	DISCARDED	610	8	21.4
GULF OF ALASKA	THORNYHEADS	DISCARDED	610	10	0.2
GULF OF ALASKA	THORNYHEADS	DISCARDED	620	4	0.4
GULF OF ALASKA	THORNYHEADS	DISCARDED	620	5	1.2
GULF OF ALASKA	THORNYHEADS	DISCARDED	630	2	0.7
GULF OF ALASKA	THORNYHEADS	DISCARDED	630	4	7.7
GULF OF ALASKA	THORNYHEADS	DISCARDED	630	5	8.9
GULF OF ALASKA	THORNYHEADS	DISCARDED	630	7	2.2
GULF OF ALASKA		DISCARDED	640	4	4.2
GULF OF ALASKA	THORNYHEADS	DISCARDED	650	4	1.4

Table 18.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990.

	EGION SPECIES		AREA	CATCH	
GULF		ALASKA	ARROWTOOTH RETAINED	610	919.9
GULF	OF	ALASKA	ARROWTOOTH RETAINED	620	588.6
GULF	OF	ALASKA	ARROWTOOTH RETAINED	630	240.3
GULF	OF	ALASKA	ARROWTOOTH RETAINED	640	37.9
GULF	OF	ALASKA	ARROWTOOTH RETAINED	650	1.2
GULF	OF	ALASKA	ARROWTOOTH RETAINED	680	0.7
GULF	OF	ALASKA	ARROWTOOTH DISCARDED	610	883.7
GULF	OF	ALASKA	ARROWTOOTH DISCARDED	620	7495.6
GULF	OF	ALASKA	ARROWTOOTH DISCARDED	621	221.8
GULF	OF	ALASKA	ARROWTOOTH DISCARDED	630	6994.7
GULF	OF	ALASKA	ARROWTOOTH DISCARDED	631	11.5
GULF	OF	ALASKA	ARROWTOOTH DISCARDED	640	1011.1
GULF	OF	ALASKA	ARROWTOOTH DISCARDED	650	469.8
GULF	OF	ALASKA	ARROWTOOTH DISCARDED	680	36.5
GULF	OF	ALASKA	DEEP FLOUNDERS RETAINED	610	62.8
GULF	OF	ALASKA	DEEP FLOUNDERS RETAINED	620	2035.2
GULF	OF	ALASKA	DEEP FLOUNDERS RETAINED	621	1.0
GULF	OF	ALASKA	DEEP FLOUNDERS RETAINED	630	3535.9
GULF	OF	ALASKA	DEEP FLOUNDERS RETAINED	631	10.6
GULF	OF	ALASKA	DEEP FLOUNDERS RETAINED	640	60.5
GULF	OF	ALASKA	DEEP FLOUNDERS RETAINED	650	2.6
GULF	OF	ALASKA	DEEP FLOUNDERS RETAINED	680	0.2
GULF	OF	ALASKA	DEEP FLOUNDERS DISCARDED	610	286.9
GULF	OF	ALASKA	DEEP FLOUNDERS DISCARDED	620	550.2
GULF	OF	ALASKA	DEEP FLOUNDERS DISCARDED	621	0.2
GULF	OF	ALASKA	DEEP FLOUNDERS DISCARDED	630	858.3
GULF	OF	ALASKA	DEEP FLOUNDERS DISCARDED	640	347.1
GULF	OF	ALASKA	DEEP FLOUNDERS DISCARDED	650	84.0
GULF	OF	ALASKA	DEEP FLOUNDERS DISCARDED	680	11.9
GULF	OF	ALASKA	DEMERSAL ROCKFISH RETAINED	610	15.7
GULF	OF	ALASKA	DEMERSAL ROCKFISH RETAINED	620	15.6
GULF	OF	ALASKA	DEMERSAL ROCKFISH RETAINED	630	47.6
GULF	OF	ALASKA	DEMERSAL ROCKFISH RETAINED	640	12.8
		ALASKA	DEMERSAL ROCKFISH RETAINED	650	349.6
		ALASKA	DEMERSAL ROCKFISH RETAINED	680	27.2
		ALASKA	DEMERSAL ROCKFISH DISCARDED		5.3
		ALASKA	DEMERSAL ROCKFISH DISCARDED	620	1.6
		ALASKA	DEMERSAL ROCKFISH DISCARDED	621	0.2
		ALASKA	DEMERSAL ROCKFISH DISCARDED	630	17.0
		ALASKA	DEMERSAL ROCKFISH DISCARDED	631	0.1
		ALASKA	DEMERSAL ROCKFISH DISCARDED	640	29.7
		ALASKA	DEMERSAL ROCKFISH DISCARDED	650	
		ALASKA	DEMERSAL ROCKFISH DISCARDED		7.7
		ALASKA	OTHER FISH RETAINED	680 610	1.3
	O.L.	UTIUD I/U	OTHER LIGH RETAINED	DTO	2491.8

Table 18.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	CATCH
GULF OF ALASKA	OTHER FISH RETAINED	630	45.0
GULF OF ALASKA	OTHER FISH RETAINED	631	0.8
GULF OF ALASKA	OTHER FISH RETAINED	640	8.8
GULF OF ALASKA	OTHER FISH RETAINED	650	30.0
GULF OF ALASKA	OTHER FISH RETAINED	680	4.8
GULF OF ALASKA	OTHER FISH DISCARDED	610	1350.5
GULF OF ALASKA	OTHER FISH DISCARDED	620	1109.7
GULF OF ALASKA	OTHER FISH DISCARDED	621	71.2
GULF OF ALASKA	OTHER FISH DISCARDED	630	2043.5
GULF OF ALASKA	OTHER FISH DISCARDED	631	13.6
GULF OF ALASKA	OTHER FISH DISCARDED	640	383.2
GULF OF ALASKA	OTHER FISH DISCARDED	650	181.8
GULF OF ALASKA	OTHER FISH DISCARDED	680	24.4
GULF OF ALASKA	PACIFIC COD RETAINED	610	29308.6
GULF OF ALASKA	PACIFIC COD RETAINED	620	8248.4
GULF OF ALASKA	PACIFIC COD RETAINED	621	1459.0
GULF OF ALASKA	PACIFIC COD RETAINED	630	28502.8
GULF OF ALASKA	PACIFIC COD RETAINED	631	1225.7
GULF OF ALASKA	PACIFIC COD RETAINED	640	25.5
GULF OF ALASKA	PACIFIC COD RETAINED	650	294.2
GULF OF ALASKA	PACIFIC COD RETAINED	680	3.5
GULF OF ALASKA	PACIFIC COD DISCARDED	610	1038.0
GULF OF ALASKA	PACIFIC COD DISCARDED	620	206.0
GULF OF ALASKA	PACIFIC COD DISCARDED	621	1.9
GULF OF ALASKA	PACIFIC COD DISCARDED	630	477.7
GULF OF ALASKA	PACIFIC COD DISCARDED	631	20.0
GULF OF ALASKA	PACIFIC COD DISCARDED	640	6.0
GULF OF ALASKA	PACIFIC COD DISCARDED	650	8.1
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	610	150.6
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	620	55.6
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	630	694.8
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	640	465.0
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	650	11.1
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	680	0.6
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	610	14.2
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	620	84.9
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	621	10.7
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	630	107.7
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	631	1.0
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	640	50.1
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	680	0.1
GULF OF ALASKA	POLLOCK RETAINED	610	6951.6
GULF OF ALASKA	POLLOCK RETAINED	620	176.1
GULF OF ALASKA	POLLOCK RETAINED	621	250.7
GULF OF ALASKA	POLLOCK RETAINED	630	61262.2
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Table 18.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	CATC
ULF OF ALASKA	POLLOCK RETAINED	631	5139.
ULF OF ALASKA	POLLOCK RETAINED	650	6.
ULF OF ALASKA	POLLOCK DISCARDED	610	2073.
ULF OF ALASKA	POLLOCK DISCARDED	620	1338.
ULF OF ALASKA	POLLOCK DISCARDED	621	103.
ULF OF ALASKA	POLLOCK DISCARDED	630	2764.
ULF OF ALASKA	POLLOCK DISCARDED	631	249.
ULF OF ALASKA	POLLOCK DISCARDED	640	201.
ULF OF ALASKA	POLLOCK DISCARDED	650	59.
ULF OF ALASKA	POLLOCK DISCARDED	680	10.
ULF OF ALASKA	SABLEFISH RETAINED	610	1950.
ULF OF ALASKA	SABLEFISH RETAINED	620	2325.
ULF OF ALASKA	SABLEFISH RETAINED	621	0.
ULF OF ALASKA	SABLEFISH RETAINED	630	9299.
ULF OF ALASKA	SABLEFISH RETAINED	631	1.
ULF OF ALASKA	SABLEFISH RETAINED	640	5000.
ULF OF ALASKA	SABLEFISH RETAINED	650	5777.
ULF OF ALASKA	SABLEFISH RETAINED	680	729.
ULF OF ALASKA	SABLEFISH DISCARDED	610	42.
ULF OF ALASKA	SABLEFISH DISCARDED	620	155.
ULF OF ALASKA	SABLEFISH DISCARDED	630	284.
ULF OF ALASKA	SABLEFISH DISCARDED	640	181.
ULF OF ALASKA	SABLEFISH DISCARDED	650	18.
ULF OF ALASKA	SABLEFISH DISCARDED	680	0.
ULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	610	853.
ULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	620	292.
ULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	621	20.
ULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	630	3069.
ULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	631	6.
ULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	650	53.
ULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	680	0.
ULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	610	742.
ULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	620	1168.
ULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	621	145.
ULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	630	1451.
ULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	631	4.
ULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	640	147.
ULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	650	
ULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	680	23.
ULF OF ALASKA	SLOPE ROCKFISH RETAINED	≈ 610	0.
ULF OF ALASKA	SLOPE ROCKFISH RETAINED	620	3712.
ULF OF ALASKA	SLOPE ROCKFISH RETAINED		3434.
ULF OF ALASKA	SLOPE ROCKFISH RETAINED	630	4632.
ULF OF ALASKA	SLOPE ROCKFISH RETAINED	640 650	3750.
	SIMPE KULKEISH KETAINEH	2011	1334.

Table 18.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and area, 1990 (Continued).

REGION	SPECIES	AREA	CATCH
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	610	1469.5
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	620	396.2
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	630	1427.7
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	631	0.2
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	640	375.0
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	650	205.8
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	680	28.4
GULF OF ALASKA	THORNYHEADS RETAINED	610	366.7
GULF OF ALASKA	THORNYHEADS RETAINED	620	343.7
GULF OF ALASKA	THORNYHEADS RETAINED	630	392.6
GULF OF ALASKA	THORNYHEADS RETAINED	640	256.5
GULF OF ALASKA	THORNYHEADS RETAINED	650	134.1
GULF OF ALASKA	THORNYHEADS RETAINED	680	24.2
GULF OF ALASKA	THORNYHEADS DISCARDED	610	30.4
GULF OF ALASKA	THORNYHEADS DISCARDED	620	1.6
GULF OF ALASKA	THORNYHEADS DISCARDED	630	19.6
GULF OF ALASKA	THORNYHEADS DISCARDED	640	4.2
GULF OF ALASKA	THORNYHEADS DISCARDED	650	1.4

Table 19.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990.

REGION	SPECIES	MONTH	CATCH
GULF OF ALASKA	ARROWTOOTH RETAINED	1	0.7
GULF OF ALASKA	ARROWTOOTH RETAINED	2	4.3
GULF OF ALASKA	ARROWTOOTH RETAINED	3	157.7
GULF OF ALASKA	ARROWTOOTH RETAINED	4	144.0
GULF OF ALASKA	ARROWTOOTH RETAINED	5	45.9
	ARROWTOOTH RETAINED	7	287.9
	ARROWTOOTH RETAINED	8	301.5
	ARROWTOOTH RETAINED	9	5.0
	ARROWTOOTH RETAINED	10	242.8
GULF OF ALASKA	ARROWTOOTH RETAINED	11	598.6
GULF OF ALASKA	ARROWTOOTH DISCARDED	1	285.7
	ARROWTOOTH DISCARDED	2	86.3
	ARROWTOOTH DISCARDED	3	1691.2
	ARROWTOOTH DISCARDED	4	3800.7
	ARROWTOOTH DISCARDED	5	2388.1
GULF OF ALASKA A	ARROWTOOTH DISCARDED	6	7.3
	ARROWTOOTH DISCARDED	7	3308.0
	ARROWTOOTH DISCARDED	8	2630.7
	ARROWTOOTH DISCARDED	9	900.7
	ARROWTOOTH DISCARDED	10	1783.9
	ARROWTOOTH DISCARDED	11	242.0
	ARROWTOOTH DISCARDED	12	0.2
	DEEP FLOUNDERS RETAINED	1	152.5
	DEEP FLOUNDERS RETAINED	2	166.2
	DEEP FLOUNDERS RETAINED	3	94.4
	DEEP FLOUNDERS RETAINED	4	1596.1
	DEEP FLOUNDERS RETAINED	5	1364.2
	DEEP FLOUNDERS RETAINED	7	256.7
	DEEP FLOUNDERS RETAINED	8	809.8
	DEEP FLOUNDERS RETAINED	9	528.1
	DEEP FLOUNDERS RETAINED	10	609.8
	DEEP FLOUNDERS RETAINED	11	123.6
	DEEP FLOUNDERS RETAINED	12	7.3
GULF OF ALASKA I	DEEP FLOUNDERS DISCARDED	1	7.8
	DEEP FLOUNDERS DISCARDED	2	21.2
	DEEP FLOUNDERS DISCARDED	3	175.2
	DEEP FLOUNDERS DISCARDED	4	679.7
	DEEP FLOUNDERS DISCARDED	5	384.8
	DEEP FLOUNDERS DISCARDED	7	398.3
	DEEP FLOUNDERS DISCARDED	8	194.6
	DEEP FLOUNDERS DISCARDED	9	108.0
GULF OF ALASKA I	DEEP FLOUNDERS DISCARDED	10	134.8
GULF OF ALASKA I	DEEP FLOUNDERS DISCARDED	11	33.9
GULF OF ALASKA I	DEEP FLOUNDERS DISCARDED	12	0.2
GULF OF ALASKA I	DEMERSAL ROCKFISH RETAINED	1	35.9

Table 19.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990 (Continued).

GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 2 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 3 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 4 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 5 1 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 6 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 7 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 7 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 8 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 9 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 10 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 11 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 11 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 12 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 1 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 2 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 3 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 4 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 5 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 5 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 6 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 6 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10	ATCH
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GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 10 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 11 GULF OF ALASKA DEMERSAL ROCKFISH RETAINED 12 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 1 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 2 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 3 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 4 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 5 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 5 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 6 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	21.0
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GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 1 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 2 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 3 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 4 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 5 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 6 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	28.2
GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 2 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 3 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 4 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 5 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 6 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	16.1
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GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 4 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 5 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 6 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	0.3
GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 5 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 6 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	1.7
GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 6 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	10.4
GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 7 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	5.9
GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 8 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	3.2
GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 9 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	5.0
GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 10 GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	33.3
GULF OF ALASKA DEMERSAL ROCKFISH DISCARDED 11	1.0
	2.2
GULF OF ALASKA OTHER FISH RETAINED 1	0.0
	37.0
GULF OF ALASKA OTHER FISH RETAINED 2	1.3
GULF OF ALASKA OTHER FISH RETAINED 3	15.2
GULF OF ALASKA OTHER FISH RETAINED 4	23.4
GULF OF ALASKA OTHER FISH RETAINED 5	24.1
GULF OF ALASKA OTHER FISH RETAINED 6	16.4
GULF OF ALASKA OTHER FISH RETAINED 7	8.4
GULF OF ALASKA OTHER FISH RETAINED 8 2	48.1
GULF OF ALASKA OTHER FISH RETAINED 10 22:	20.9
GULF OF ALASKA OTHER FISH RETAINED 11	5.6
GULF OF ALASKA OTHER FISH RETAINED 12	5.0
GULF OF ALASKA OTHER FISH DISCARDED 1	65.0
	55.5
	26.6
	21.6
	92.0
GULF OF ALASKA OTHER FISH DISCARDED 6	0.9
	32.1
	15.2
	25.2
	78.6
GULF OF ALASKA OTHER FISH DISCARDED 12	60.5

Table 19.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990 (Continued).

REGION	SPECIES	MONTH	САТСН
GULF OF ALASKA	PACIFIC COD RETAINED		2336.7
GULF OF ALASKA	PACIFIC COD RETAINED		8873.5
GULF OF ALASKA	PACIFIC COD RETAINED		21349.2
GULF OF ALASKA	PACIFIC COD RETAINED		16105.8
GULF OF ALASKA	PACIFIC COD RETAINED		2390.9
GULF OF ALASKA	PACIFIC COD RETAINED		424.0
GULF OF ALASKA	PACIFIC COD RETAINED		3982.0
GULF OF ALASKA	PACIFIC COD RETAINED		4800.8
GULF OF ALASKA	PACIFIC COD RETAINED		2974.9
GULF OF ALASKA	PACIFIC COD RETAINED		4172.8
GULF OF ALASKA	PACIFIC COD RETAINED		1153.6
GULF OF ALASKA	PACIFIC COD RETAINED		503.3
GULF OF ALASKA	PACIFIC COD DISCARDE		247.3
GULF OF ALASKA	PACIFIC COD DISCARDE	_	211.9
GULF OF ALASKA	PACIFIC COD DISCARDE		173.2
GULF OF ALASKA	PACIFIC COD DISCARDE		169.8
GULF OF ALASKA	PACIFIC COD DISCARDE		79.7
GULF OF ALASKA	PACIFIC COD DISCARDE		4.7
GULF OF ALASKA	PACIFIC COD DISCARDE		144.4
GULF OF ALASKA	PACIFIC COD DISCARDE		116.8
GULF OF ALASKA	PACIFIC COD DISCARDE	D 9	53.9
GULF OF ALASKA	PACIFIC COD DISCARDE	D 10	536.3
GULF OF ALASKA	PACIFIC COD DISCARDE		19.4
GULF OF ALASKA	PACIFIC COD DISCARDE		0.5
GULF OF ALASKA	PELAGIC ROCKFISH RET		1.2
GULF OF ALASKA	PELAGIC ROCKFISH RET		4.8
GULF OF ALASKA	PELAGIC ROCKFISH RET		18.8
GULF OF ALASKA	PELAGIC ROCKFISH RET		79.3
GULF OF ALASKA	PELAGIC ROCKFISH RET		298.8
GULF OF ALASKA	PELAGIC ROCKFISH RET	_	14.6
GULF OF ALASKA	PELAGIC ROCKFISH RET		515.3
GULF OF ALASKA	PELAGIC ROCKFISH RET	AINED 8	393.4
GULF OF ALASKA	PELAGIC ROCKFISH RET	AINED 9	2.4
GULF OF ALASKA	PELAGIC ROCKFISH RET	AINED 10	42.4
GULF OF ALASKA	PELAGIC ROCKFISH RET	AINED 11	4.8
GULF OF ALASKA	PELAGIC ROCKFISH RET	AINED 12	1.9
GULF OF ALASKA	PELAGIC ROCKFISH DIS	CARDED 1	0.6
GULF OF ALASKA	PELAGIC ROCKFISH DIS		0.9
GULF OF ALASKA	PELAGIC ROCKFISH DIS	CARDED 3	3.0
GULF OF ALASKA	PELAGIC ROCKFISH DIS		15.5
GULF OF ALASKA	PELAGIC ROCKFISH DIS		82.3
GULF OF ALASKA	PELAGIC ROCKFISH DIS	CARDED 7	142.1
GULF OF ALASKA	PELAGIC ROCKFISH DIS	CARDED 8	12.4
GULF OF ALASKA	PELAGIC ROCKFISH DIS		5.1
GULF OF ALASKA	PELAGIC ROCKFISH DIS		6.8

Table 19.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990 (Continued).

GULF OF ALASKA POLLOCK RETAINED 1 1495 GULF OF ALASKA POLLOCK RETAINED 2 476 GULF OF ALASKA POLLOCK RETAINED 3 45 GULF OF ALASKA POLLOCK RETAINED 3 45 GULF OF ALASKA POLLOCK RETAINED 4 512 GULF OF ALASKA POLLOCK RETAINED 5 210 GULF OF ALASKA POLLOCK RETAINED 6 192 GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 8 634 GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 10 2302 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 159 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 22 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 122 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 246 GULF OF ALASKA SABLEFISH RETAINED 1 256 GULF OF ALASKA SABLEFISH RETAINED 1 257 GULF OF ALASKA	TCH
GULF         OF         ALASKA         POLLOCK         RETAINED         2         476           GULF         OF         ALASKA         POLLOCK         RETAINED         3         45           GULF         OF         ALASKA         POLLOCK         RETAINED         4         512           GULF         OF         ALASKA         POLLOCK         RETAINED         5         216           GULF         OF         ALASKA         POLLOCK         RETAINED         6         192           GULF         OF         ALASKA         POLLOCK         RETAINED         7         293           GULF         OF         ALASKA         POLLOCK         RETAINED         8         634           GULF         OF         ALASKA         POLLOCK         RETAINED         9         1214           GULF         OF         ALASKA         POLLOCK         RETAINED         10         2302           GULF         OF         ALASKA         POLLOCK         RETAINED         11         19           GULF         OF         ALASKA         POLLOCK         DISCARDED         1         19           GULF         OF         ALASKA         POLLOCK	
GULF         OF         ALASKA         POLLOCK         RETAINED         3         45           GULF         OF         ALASKA         POLLOCK         RETAINED         4         51           GULF         OF         ALASKA         POLLOCK         RETAINED         5         21           GULF         OF         ALASKA         POLLOCK         RETAINED         6         192           GULF         OF         ALASKA         POLLOCK         RETAINED         7         293           GULF         OF         ALASKA         POLLOCK         RETAINED         8         634           GULF         OF         ALASKA         POLLOCK         RETAINED         9         1214           GULF         OF         ALASKA         POLLOCK         RETAINED         10         2302           GULF         OF         ALASKA         POLLOCK         RETAINED         11         12           GULF         OF         ALASKA         POLLOCK         RETAINED         11         12           GULF         OF         ALASKA         POLLOCK         DISCARDED         1         12           GULF         OF         ALASKA         POLLOCK	59.5
GULF OF ALASKA POLLOCK RETAINED 4 512 GULF OF ALASKA POLLOCK RETAINED 5 210 GULF OF ALASKA POLLOCK RETAINED 6 192 GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 8 634 GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 10 2302 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 19 GULF OF ALASKA POLLOCK DISCARDED 2 49 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 23 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA SABLEFISH RETAINED 1 25 GULF OF ALASKA SABLEFISH RETAINED 2 25 GULF OF ALASKA SABLEFISH RETAINED 1 25 GULF OF ALASKA SABLEFISH RETA	52.8
GULF OF ALASKA POLLOCK RETAINED 5 210 GULF OF ALASKA POLLOCK RETAINED 6 192 GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 8 634 GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 10 2302 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 19 GULF OF ALASKA POLLOCK DISCARDED 2 49 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 22 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 10 24 GULF OF ALASKA POLLOCK DISCARDED 10 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA SABLEFISH RETAINED 1 25 GULF OF ALASKA SABLEFISH RETAINED 2 25 GULF OF ALASKA SABLEFISH RETAINED 1 25 GULF OF ALASKA SABLEFISH RETAINED	51.9
GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 8 634 GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 10 2302 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 19 GULF OF ALASKA POLLOCK DISCARDED 2 49 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 22 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 122 GULF OF ALASKA POLLOCK DISCARDED 7 122 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 31 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 2 3	19.7
GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 7 293 GULF OF ALASKA POLLOCK RETAINED 8 634 GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 10 2302 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 19 GULF OF ALASKA POLLOCK DISCARDED 2 49 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 22 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 122 GULF OF ALASKA POLLOCK DISCARDED 7 122 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 31 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 2 3	9.1
GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 10 2302 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 19 GULF OF ALASKA POLLOCK DISCARDED 2 49 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 23 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA SABLEFISH RETAINED 1 35 GULF OF ALASKA SABLEFISH RETAINED 2 35 GULF OF ALASKA SABLEFISH RETAINED 1 35 GULF OF ALASKA SABLEFISH R	27.2
GULF OF ALASKA POLLOCK RETAINED 9 1214 GULF OF ALASKA POLLOCK RETAINED 10 2302 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 GULF OF ALASKA POLLOCK DISCARDED 2 49 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 27 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 122 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 10 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 1	34.3
GULF OF ALASKA POLLOCK RETAINED 10 2302 GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 19 GULF OF ALASKA POLLOCK DISCARDED 2 49 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 27 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 12 GULF OF ALASKA POLLOCK DISCARDED 7 12 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 10 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 GULF OF ALASKA SABLEFISH RETAINED 1 3 GULF OF ALASKA SABLEFISH RETAINED 1	2.5
GULF OF ALASKA POLLOCK RETAINED 11 GULF OF ALASKA POLLOCK DISCARDED 1 GULF OF ALASKA POLLOCK DISCARDED 2 GULF OF ALASKA POLLOCK DISCARDED 3 GULF OF ALASKA POLLOCK DISCARDED 4 GULF OF ALASKA POLLOCK DISCARDED 5 GULF OF ALASKA POLLOCK DISCARDED 5 GULF OF ALASKA POLLOCK DISCARDED 6 GULF OF ALASKA POLLOCK DISCARDED 7 GULF OF ALASKA POLLOCK DISCARDED 7 GULF OF ALASKA POLLOCK DISCARDED 9 GULF OF ALASKA POLLOCK DISCARDED 9 GULF OF ALASKA POLLOCK DISCARDED 10 GULF OF ALASKA POLLOCK DISCARDED 10 GULF OF ALASKA POLLOCK DISCARDED 11 GULF OF ALASKA POLLOCK DISCARDED 12 GULF OF ALASKA POLLOCK DISCARDED 12 GULF OF ALASKA SABLEFISH RETAINED 1 GULF OF ALASKA SABLEFISH RETAINED 1	3.5
GULF OF ALASKA POLLOCK DISCARDED 1 GULF OF ALASKA POLLOCK DISCARDED 2 GULF OF ALASKA POLLOCK DISCARDED 3 GULF OF ALASKA POLLOCK DISCARDED 4 GULF OF ALASKA POLLOCK DISCARDED 5 GULF OF ALASKA POLLOCK DISCARDED 6 GULF OF ALASKA POLLOCK DISCARDED 7 GULF OF ALASKA POLLOCK DISCARDED 7 GULF OF ALASKA POLLOCK DISCARDED 8 GULF OF ALASKA POLLOCK DISCARDED 9 GULF OF ALASKA POLLOCK DISCARDED 9 GULF OF ALASKA POLLOCK DISCARDED 10 GULF OF ALASKA POLLOCK DISCARDED 10 GULF OF ALASKA POLLOCK DISCARDED 11 GULF OF ALASKA POLLOCK DISCARDED 12 GULF OF ALASKA SABLEFISH RETAINED 1 GULF OF ALASKA SABLEFISH RETAINED 1	9.5
GULF OF ALASKA POLLOCK DISCARDED 2 49 GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 22 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 122 GULF OF ALASKA POLLOCK DISCARDED 8 79 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 31 GULF OF ALASKA SABLEFISH RETAINED 1 33 GULF OF ALASKA SABLEFISH RETAINED 2 55	5.9
GULF OF ALASKA POLLOCK DISCARDED 3 66 GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 27 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 12 GULF OF ALASKA POLLOCK DISCARDED 8 79 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 33 GULF OF ALASKA POLLOCK DISCARDED 12 33 GULF OF ALASKA SABLEFISH RETAINED 1 33 GULF OF ALASKA SABLEFISH RETAINED 2 5	8.2
GULF OF ALASKA POLLOCK DISCARDED 4 92 GULF OF ALASKA POLLOCK DISCARDED 5 GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 8 79 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 33 GULF OF ALASKA SABLEFISH RETAINED 1 33 GULF OF ALASKA SABLEFISH RETAINED 2	8.9
GULF OF ALASKA POLLOCK DISCARDED 5 GULF OF ALASKA POLLOCK DISCARDED 6 GULF OF ALASKA POLLOCK DISCARDED 7 GULF OF ALASKA POLLOCK DISCARDED 8 GULF OF ALASKA POLLOCK DISCARDED 9 GULF OF ALASKA POLLOCK DISCARDED 9 GULF OF ALASKA POLLOCK DISCARDED 10 GULF OF ALASKA POLLOCK DISCARDED 11 GULF OF ALASKA POLLOCK DISCARDED 12 GULF OF ALASKA SABLEFISH RETAINED 1 GULF OF ALASKA SABLEFISH RETAINED 2	50.0
GULF OF ALASKA POLLOCK DISCARDED 6 14 GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 8 79 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 33 GULF OF ALASKA SABLEFISH RETAINED 1 33 GULF OF ALASKA SABLEFISH RETAINED 2	24.5
GULF OF ALASKA POLLOCK DISCARDED 7 123 GULF OF ALASKA POLLOCK DISCARDED 8 79 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 33 GULF OF ALASKA SABLEFISH RETAINED 1 33 GULF OF ALASKA SABLEFISH RETAINED 2	77.3
GULF OF ALASKA POLLOCK DISCARDED 8 79 GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 33 GULF OF ALASKA SABLEFISH RETAINED 1 33 GULF OF ALASKA SABLEFISH RETAINED 2	19.6
GULF OF ALASKA POLLOCK DISCARDED 9 63 GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 33 GULF OF ALASKA SABLEFISH RETAINED 1 33 GULF OF ALASKA SABLEFISH RETAINED 2	37.7
GULF OF ALASKA POLLOCK DISCARDED 10 116 GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 12 GULF OF ALASKA SABLEFISH RETAINED 1 GULF OF ALASKA SABLEFISH RETAINED 2	7.5
GULF OF ALASKA POLLOCK DISCARDED 11 24 GULF OF ALASKA POLLOCK DISCARDED 12 GULF OF ALASKA SABLEFISH RETAINED 1 GULF OF ALASKA SABLEFISH RETAINED 2	32.3
GULF OF ALASKA POLLOCK DISCARDED 12 GULF OF ALASKA SABLEFISH RETAINED 1 GULF OF ALASKA SABLEFISH RETAINED 2	55.8
GULF OF ALASKA SABLEFISH RETAINED 1 GULF OF ALASKA SABLEFISH RETAINED 2	15.9
GULF OF ALASKA SABLEFISH RETAINED 2	12.9
<del></del>	32.8
GULF OF ALASKA SABLEFISH RETAINED 3 23	52.5
	L7.9
GULF OF ALASKA SABLEFISH RETAINED 4 1467	4.2
GULF OF ALASKA SABLEFISH RETAINED 5 795	55.2
GULF OF ALASKA SABLEFISH RETAINED 6 30	9.6
GULF OF ALASKA SABLEFISH RETAINED 7 73	36.3
GULF OF ALASKA SABLEFISH RETAINED 8	32.7
GULF OF ALASKA SABLEFISH RETAINED 9 86	54.3
GULF OF ALASKA SABLEFISH RETAINED 10 13	14.3
	14.4
GULF OF ALASKA SABLEFISH DISCARDED 1	4.1
GULF OF ALASKA SABLEFISH DISCARDED 2	0.0
	36.9
	06.4
	50.9
GULF OF ALASKA SABLEFISH DISCARDED 6	5.9
	72.8
	74.9
GULF OF ALASKA SABLEFISH DISCARDED 9	4.0
GULF OF ALASKA SABLEFISH DISCARDED 10	3.4
	13.0

Table 19.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990 (Continued).

REGION	SPECIES	MONTH	CATCH
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	) 1	31.6
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED		166.8
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED		121.0
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED		119.8
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	5	13.9
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED		0.0
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	7	77.4
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	8	540.0
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	9	673.3
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	10	1290.0
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	11	1182.9
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED		79.3
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		53.9
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE	_	161.1
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		650.4
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		481.9
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		298.5
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		0.4
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		498.5
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE	-	725.7
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		343.0
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		297.6
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		151.9
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDE		22.4
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	1	44.1
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	2	58.2
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	3	2054.7
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	4	3405.4
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	5	4063.7
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	6	134.3
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	7	5033.5
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	8	1408.5
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	9	176.7
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	10	641.0
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	11	17.0
SULF OF ALASKA	SLOPE ROCKFISH RETAINED	12	0.0
ULF OF ALASKA	SLOPE ROCKFISH DISCARDED	1	33.0
ULF OF ALASKA	SLOPE ROCKFISH DISCARDED	2	0.3
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	3	118.7
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	4	247.8
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	5	903.9
GULF OF ALASKA GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	6	1.0
	SLOPE ROCKFISH DISCARDED	7	923.0
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	8	929.1
SULF OF ALASKA	SLOPE ROCKFISH DISCARDED	9	6.4

Table 19.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990 (Continued).

REGION		SPECIES	MONTH	САТСН
GULF O	F ALASKA	SLOPE ROCKFISH DISCARDED	10	719.1
	F ALASKA	SLOPE ROCKFISH DISCARDED	11	20.3
GULF O		THORNYHEADS RETAINED	1	12.1
GULF O		THORNYHEADS RETAINED	2	7.5
GULF O		THORNYHEADS RETAINED	3	166.4
GULF O		THORNYHEADS RETAINED	4	465.0
GULF O		THORNYHEADS RETAINED	5	363.0
GULF O	F ALASKA	THORNYHEADS RETAINED	6	1.5
GULF O	F ALASKA	THORNYHEADS RETAINED	7	294.5
GULF O		THORNYHEADS RETAINED	8	102.2
GULF O		THORNYHEADS RETAINED	9	27.1
GULF O	F ALASKA	THORNYHEADS RETAINED	10	54.2
GULF O	F ALASKA	THORNYHEADS RETAINED	11	24.3
GULF O		THORNYHEADS DISCARDED	1	0.3
GULF O		THORNYHEADS DISCARDED	2	0.7
GULF O		THORNYHEADS DISCARDED	3	5.7
GULF O	F ALASKA	THORNYHEADS DISCARDED	4	16.3
GULF O	F ALASKA	THORNYHEADS DISCARDED	5	10.4
GULF O		THORNYHEADS DISCARDED	7	2.2
GULF O	F ALASKA	THORNYHEADS DISCARDED	8	21.4
GULF O	F ALASKA	THORNYHEADS DISCARDED	10	0.2

Table 20.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species, 1990.

REGION	SPECIES	CATCH
GULF OF ALASKA	ARROWTOOTH RETAINED	1788.6
GULF OF ALASKA	ARROWTOOTH DISCARDED	17124.7
GULF OF ALASKA	DEEP FLOUNDERS RETAINED	5708.8
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	2138.5
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	468.5
GULF OF ALASKA	DEMERSAL ROCKFISH DISCARDED	63.0
GULF OF ALASKA	OTHER FISH RETAINED	2605.5
GULF OF ALASKA	OTHER FISH DISCARDED	5178.0
GULF OF ALASKA	PACIFIC COD RETAINED	69067.6
GULF OF ALASKA	PACIFIC COD DISCARDED	1757.8
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	1377.7
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	268.7
GULF OF ALASKA	POLLOCK RETAINED	73785.9
GULF OF ALASKA	POLLOCK DISCARDED	6800.6
GULF OF ALASKA	SABLEFISH RETAINED	25084.3
GULF OF ALASKA	SABLEFISH DISCARDED	682.2
GULF OF ALASKA	SHALLOW FLOUNDERS RETAINED	4296.1
GULF OF ALASKA	SHALLOW FLOUNDERS DISCARDED	3685.3
GULF OF ALASKA	SLOPE ROCKFISH RETAINED	17037.0
GULF OF ALASKA	SLOPE ROCKFISH DISCARDED	3902.7
GULF OF ALASKA	THORNYHEADS RETAINED	1517.8
GULF OF ALASKA	THORNYHEADS DISCARDED	57.2

Table 21.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and target fishery, 1990.

REGION		SPECIES	TARGET	CATC
	F ALASKA	ARROWTOOTH RETAINED	FLATFISH	1280.7
	F ALASKA	ARROWTOOTH RETAINED	NONFLATFISH	507.9
GULF O	F ALASKA	ARROWTOOTH DISCARDED	FLATFISH	5232.8
GULF O	F ALASKA	ARROWTOOTH DISCARDED	NONFLATFISH	11892.0
GULF O	F ALASKA	DEEP FLOUNDERS RETAINED	FLATFISH	4307.5
	F ALASKA	DEEP FLOUNDERS RETAINED	NONFLATFISH	1401.3
GULF O	F ALASKA	DEEP FLOUNDERS DISCARDED	FLATFISH	624.6
GULF O	F ALASKA	DEEP FLOUNDERS DISCARDED	NONFLATFISH	1513.8
GULF O	F ALASKA	DEMERSAL ROCKFISH RETAINED	FLATFISH	3.7
GULF O	F ALASKA	DEMERSAL ROCKFISH RETAINED	NONFLATFISH	464.8
GULF O	F ALASKA	DEMERSAL ROCKFISH DISCARDED	FLATFISH	0.1
GULF O	F ALASKA	DEMERSAL ROCKFISH DISCARDED	NONFLATFISH	62.8
GULF O	F ALASKA	OTHER FISH RETAINED	FLATFISH	48.0
GULF O	F ALASKA	OTHER FISH RETAINED	NONFLATFISH	2557.5
GULF O	F ALASKA	OTHER FISH DISCARDED	FLATFISH	778.1
GULF O	F ALASKA	OTHER FISH DISCARDED	NONFLATFISH	4399.9
GULF O	F ALASKA	PACIFIC COD RETAINED	FLATFISH	3498.9
GULF O	F ALASKA	PACIFIC COD RETAINED	NONFLATFISH	65568.7
GULF O	F ALASKA	PACIFIC COD DISCARDED	FLATFISH	160.0
GULF O	F ALASKA	PACIFIC COD DISCARDED	NONFLATFISH	1597.7
GULF O	F ALASKA	PELAGIC ROCKFISH RETAINED	FLATFISH	198.7
GULF O	F ALASKA	PELAGIC ROCKFISH RETAINED	NONFLATFISH	1179.0
GULF O	F ALASKA	PELAGIC ROCKFISH DISCARDED	FLATFISH	42.5
GULF O	F ALASKA	PELAGIC ROCKFISH DISCARDED	NONFLATFISH	226.2
GULF O	F ALASKA	POLLOCK RETAINED	FLATFISH	1289.4
GULF O	F ALASKA	POLLOCK RETAINED	NONFLATFISH	72496.5
GULF O	F ALASKA	POLLOCK DISCARDED	FLATFISH	909.5
GULF O	F ALASKA	POLLOCK DISCARDED	NONFLATFISH	5891.1
GULF O	F ALASKA	SABLEFISH RETAINED	FLATFISH	695.0
GULF O	F ALASKA	SABLEFISH RETAINED	NONFLATFISH	24389.3
GULF O	F ALASKA	SABLEFISH DISCARDED	FLATFISH	86.2
GULF O	FALASKA	SABLEFISH DISCARDED	NONFLATFISH	596.0
GULF O	F ALASKA	SHALLOW FLOUNDERS RETAINED	FLATFISH	3110.0
GULF O	ALASKA	SHALLOW FLOUNDERS RETAINED	NONFLATFISH	1186.1
GULF O	ALASKA	SHALLOW FLOUNDERS DISCARDED	FLATFISH	655.4
GULF O	ALASKA	SHALLOW FLOUNDERS DISCARDED	NONFLATFISH	3029.9
GULF O	ALASKA	SLOPE ROCKFISH RETAINED	FLATFISH	1067.9
GULF O	F ALASKA	SLOPE ROCKFISH RETAINED	NONFLATFISH	15969.1
GULF O	ALASKA	SLOPE ROCKFISH DISCARDED	FLATFISH	862.4
	FALASKA	SLOPE ROCKFISH DISCARDED	NONFLATFISH	3040.4
	FALASKA	THORNYHEADS RETAINED	FLATFISH	227.3
	ALASKA	THORNYHEADS RETAINED	NONFLATFISH	1290.5
	ALASKA	THORNYHEADS DISCARDED	FLATFISH	5.8
	ALASKA	THORNYHEADS DISCARDED	NONFLATFISH	51.3

Table 22.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and gear type, 1990.

REGION	SPECIES	GEAR	CATCH
GULF OF ALASKA	ARROWTOOTH RETAINED	BTR	1761.7
GULF OF ALASKA	ARROWTOOTH RETAINED	LGL	24.1
GULF OF ALASKA	ARROWTOOTH RETAINED	PTR	2.8
GULF OF ALASKA	ARROWTOOTH DISCARDED	BTR	14161.7
GULF OF ALASKA	ARROWTOOTH DISCARDED	LGL	1515.4
GULF OF ALASKA	ARROWTOOTH DISCARDED	PTR	1447.6
GULF OF ALASKA	DEEP FLOUNDERS RETAINED	BTR	5371.9
GULF OF ALASKA	DEEP FLOUNDERS RETAINED	POT	7.3
GULF OF ALASKA	DEEP FLOUNDERS RETAINED	PTR	329.6
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	BTR	1920.9
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	LGL	170.9
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	POT	0.2
GULF OF ALASKA	DEEP FLOUNDERS DISCARDED	PTR	46.5
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	BTR	71.3
GULF OF ALASKA	DEMERSAL ROCKFISH RETAINED	LGL	397.3
GULF OF ALASKA	DEMERSAL ROCKFISH DISCARDED	BTR	46.9
GULF OF ALASKA	DEMERSAL ROCKFISH DISCARDED	LGL	16.0
GULF OF ALASKA	DEMERSAL ROCKFISH DISCARDED	PTR	0.3
SULF OF ALASKA	OTHER FISH RETAINED	BTR	2532.8
GULF OF ALASKA	OTHER FISH RETAINED	LGL	53.4
GULF OF ALASKA	OTHER FISH RETAINED	POT	19.3
GULF OF ALASKA	OTHER FISH DISCARDED	BTR	3536.3
GULF OF ALASKA	OTHER FISH DISCARDED	LGL	893.5
GULF OF ALASKA	OTHER FISH DISCARDED	PTR	748.5
GULF OF ALASKA	PACIFIC COD RETAINED	BTR	27668.6
GULF OF ALASKA	PACIFIC COD RETAINED	LGL	17064.4
GULF OF ALASKA	PACIFIC COD RETAINED	POT	23942.2
GULF OF ALASKA	PACIFIC COD RETAINED	PTR	392.3
GULF OF ALASKA	PACIFIC COD DISCARDED	BTR	1441.2
GULF OF ALASKA	PACIFIC COD DISCARDED	$\mathtt{LGL}$	289.6
GULF OF ALASKA	PACIFIC COD DISCARDED	POT	9.4
GULF OF ALASKA	PACIFIC COD DISCARDED	PTR	17.9
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	BTR	1345.
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	LGL	26.0
GULF OF ALASKA	PELAGIC ROCKFISH RETAINED	POT	6.0
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	BTR	263.5
GULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	LGL	4.
SULF OF ALASKA	PELAGIC ROCKFISH DISCARDED	PTR	0.0
GULF OF ALASKA	POLLOCK RETAINED	BTR	41440.9
GULF OF ALASKA	POLLOCK RETAINED	POT	0.4
GULF OF ALASKA	POLLOCK RETAINED	PTR	32344.
GULF OF ALASKA	POLLOCK DISCARDED	BTR	5594.
GULF OF ALASKA	POLLOCK DISCARDED	LGL	79.
GULF OF ALASKA	POLLOCK DISCARDED	POT	0.
GULF OF ALASKA	POLLOCK DISCARDED	PTR	1125.

Table 22.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by species and gear type, 1990 (Continued).

REGIO	ОИ		SPECIES	GEAR	CATCH
GULF	OF	ALASKA	SABLEFISH RETAINED	BTR	2812.7
GULF	OF	ALASKA	SABLEFISH RETAINED	LGL	22165.3
GULF	OF	ALASKA	SABLEFISH RETAINED	PTR	106.2
GULF	OF	ALASKA	SABLEFISH DISCARDED	BTR	539.7
GULF	OF	ALASKA	SABLEFISH DISCARDED	LGL	106.1
GULF	OF	ALASKA	SABLEFISH DISCARDED	PTR	36.5
GULF	OF	ALASKA	SHALLOW FLOUNDERS RETAINED	BTR	3960.1
GULF	OF	ALASKA	SHALLOW FLOUNDERS RETAINED	LGL	3.2
GULF	OF	ALASKA	SHALLOW FLOUNDERS RETAINED	POT	79.3
GULF	OF	ALASKA	SHALLOW FLOUNDERS RETAINED	PTR	253.6
GULF	OF	ALASKA	SHALLOW FLOUNDERS DISCARDED	BTR	3605.2
GULF	OF	ALASKA	SHALLOW FLOUNDERS DISCARDED	LGL	57.4
GULF	OF	ALASKA	SHALLOW FLOUNDERS DISCARDED	POT	20.4
GULF	OF	ALASKA	SHALLOW FLOUNDERS DISCARDED	PTR	2.4
GULF	OF	ALASKA	SLOPE ROCKFISH RETAINED	BTR	13249.8
GULF	OF	ALASKA	SLOPE ROCKFISH RETAINED	LGL	3698.8
GULF	OF	ALASKA	SLOPE ROCKFISH RETAINED	PTR	88.3
GULF	OF	ALASKA	SLOPE ROCKFISH DISCARDED	BTR	3583.2
GULF	OF	ALASKA	SLOPE ROCKFISH DISCARDED	LGL	313.3
GULF	OF	ALASKA	SLOPE ROCKFISH DISCARDED	PTR	6.2
GULF	OF	ALASKA	THORNYHEADS RETAINED	BTR	1071.7
GULF	OF	ALASKA	THORNYHEADS RETAINED	LGL	446.1
GULF	OF	ALASKA	THORNYHEADS DISCARDED	BTR	41.7
GULF	OF	ALASKA	THORNYHEADS DISCARDED	LGL	15.5

Table 23.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by gear type and area, 1990.

REGION	GEAR	AREA	MONTH	CATCH
BERING SEA	BTR	610	1	1024.2
BERING SEA	BTR	610	2	539.0
BERING SEA	BTR	610	3	1863.4
BERING SEA	BTR	610	4	12684.8
BERING SEA	BTR	610	5	603.1
BERING SEA	BTR	610	7	2635.5
BERING SEA	BTR	610	8	2139.2
BERING SEA	BTR	610	9	252.0
BERING SEA	BTR	610	10	12405.5
BERING SEA	BTR	610	11	1535.7
BERING SEA	BTR	610	12	212.7
BERING SEA	BTR	620	1	15.0
BERING SEA	BTR	620	2	55.9
BERING SEA	BTR	620	3	1464.4
BERING SEA	BTR	620	4	3931.7
BERING SEA	BTR	620	5	4397.1
BERING SEA	BTR	620	7	7784.3
BERING SEA	BTR	620	8	6213.2
BERING SEA	BTR	620	9	1895.0
BERING SEA	BTR	620	10	1033.0
BERING SEA	BTR	620	11	176.8
BERING SEA	BTR	621	1	0.5
BERING SEA	BTR	621	3	555.3
BERING SEA	BTR	621	4	11.1
BERING SEA	BTR	621	5	203.4
BERING SEA	BTR	621	7	562.1
BERING SEA	BTR	621	8	279.3
BERING SEA	BTR	621	9	86.1
	BTR	621	10	1.0
BERING SEA	BTR	630	10	435.7
BERING SEA				
BERING SEA	BTR	630 630	2	1684.1
BERING SEA	BTR BTR	630 630	3 4	3420.0
BERING SEA			_	6803.1
BERING SEA	BTR	630	5	3157.2
BERING SEA	BTR	630	6	0.0
BERING SEA	BTR	630	7	7517.5
BERING SEA	BTR	630	8	4779.8
BERING SEA	BTR	630	9	15208.5
BERING SEA	BTR	630	10	18607.4
BERING SEA	BTR	630	11	1542.6
BERING SEA	BTR	631	2	408.7
BERING SEA	BTR	631	3	124.1
BERING SEA	BTR	631	4	396.2
BERING SEA	BTR	631	5	75.9

Table 23.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by gear type and area, 1990 (Continued).

REGION	GEAR	AREA	MONTH	CATCH
BERING SEA	BTR	631	8	161.2
BERING SEA	BTR	631	9	6.4
BERING SEA	BTR	640	3	575.3
BERING SEA	BTR	640	4	643.6
BERING SEA	BTR	640	5	3187.3
BERING SEA	BTR	640	8	1496.1
BERING SEA	BTR	650	1	2.1
BERING SEA	BTR	650	2	64.0
BERING SEA	BTR	650	3	120.4
BERING SEA	BTR	650	4	437.0
BERING SEA	BTR	650	5	406.7
BERING SEA	BTR	650	8	8.0
BERING SEA	BTR	680	3	89.6
BERING SEA	BTR	680	4	48.0
BERING SEA	BTR	680	5	55.0
BERING SEA	LGL	610	1	0.8
BERING SEA	LGL	610	2	0.1
BERING SEA	LGL	610	3	0.2
BERING SEA	LGL	610	4	1286.5
BERING SEA	LGL	610	5	574.0
BERING SEA	LGL	610	6	0.9
BERING SEA	LGL	610	8	0.4
BERING SEA	LGL	620	3	28.3
BERING SEA	LGL	620	4	1431.7
BERING SEA	LGL	620	5	1366.4
BERING SEA	LGL	621	1	0.1
BERING SEA	LGL	621	2	21.3
BERING SEA	LGL	621	6	0.2
BERING SEA	LGL	630	ĺ	1581.8
BERING SEA	LGL	630	2	0.5
BERING SEA	LGL	630	3	9616.2
BERING SEA	LGL	630	4	8282.8
BERING SEA	LGL	630	5	7610.3
BERING SEA	LGL	630	6	65.3
BERING SEA	LGL	630	8	51.7
BERING SEA	LGL	630	9	68.3
BERING SEA	LGL	630	10	57 <b>.</b> 5
BERING SEA	LGL	631	1	79.0
BERING SEA	LGL	631	4	
BERING SEA	LGL	640	4	0.6
BERING SEA	LGL	640	6	6314.0
BERING SEA	LGL	650	1	0.8
BERING SEA	LGL	650	2	51.8
BERING SEA	LGL	650	3	56.9
DEVING DEW	11.571	930	3	417.7

Table 23.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by gear type and area, 1990 (Continued).

REGION	GEAR	AREA	MONTH	САТСН
BERING SEA	LGL	650	4	5771.0
BERING SEA	LGL	650	5	270.4
BERING SEA	LGL	650	6	381.1
BERING SEA	LGL	650	7	58.6
BERING SEA	LGL	650	8	38.6
BERING SEA	LGL	650	9	896.5
BERING SEA	LGL	650	10	19.9
BERING SEA	LGL	650	11	33.5
BERING SEA	LGL	650	12	19.1
BERING SEA	LGL	680	4	795.2
BERING SEA	LGL	680	5	85.0
BERING SEA	LGL	680	6	4.4
BERING SEA	LGL	680	8	1.1
BERING SEA	POT	610	2	6239.3
BERING SEA	POT	610	3	10468.6
BERING SEA	POT	620	4	206.1
BERING SEA	POT	620	6	13.3
BERING SEA	POT	621	9	229.0
BERING SEA	POT	621	10	74.5
BERING SEA	POT	630	2	2037.5
BERING SEA	POT	630	3	0.2
BERING SEA	POT	630	4	7.0
BERING SEA	POT	630	9	8.1
BERING SEA	POT	630	10	3247.3
BERING SEA	POT	630	11	618.6
BERING SEA	POT	630	12	376.3
BERING SEA	POT	631	6	4.0
BERING SEA	POT	631	7	37.6
BERING SEA	POT	631	9	352.4
BERING SEA	POT	631	10	118.3
BERING SEA	POT	631	11	20.7
BERING SEA	POT	631	12	25.9
BERING SEA	PTR	610	4	126.6
BERING SEA	PTR	610	10	107.8
BERING SEA	PTR	610	12	19.9
BERING SEA	PTR	620	6	37.3
BERING SEA	PTR	621	1	166.3
BERING SEA	PTR	621	4	95.7
BERING SEA	PTR	630	1	14548.9
BERING SEA	PTR	630	2	17.1
BERING SEA	PTR	630	4	96.4
BERING SEA	PTR	630	5	2293.3
BERING SEA	PTR	630	6	2411.2
BERING SEA	PTR	630	7	3556.5

Table 23.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region by gear type and area, 1990 (Continued).

REGION	GEAR	AREA	MONTH	САТСН
BERING SEA	PTR	630	8	6133.3
BERING SEA	PTR	630	9	693.9
BERING SEA	PTR	630	10	1585.1
BERING SEA	PTR	630	11	47.9
BERING SEA	PTR	631	1	633.7
BERING SEA	PTR	631	2	4035.3
BERING SEA	PTR	631	10	204.8
BERING SEA	PTR	640	5	30.3
BERING SEA	PTR	640	6	108.1

Table 24.--Monthly U.S. domestic groundfish catches in the Gulf of Alaska region, 1990.

REGION	MONTH	CATCH
GULF OF ALASKA	1	18540.0
GULF OF ALASKA	2	15159.8
GULF OF ALASKA	3	28743.6
GULF OF ALASKA	4	49368.9
GULF OF ALASKA	5	24315.5
GULF OF ALASKA	6	3026.7
GULF OF ALASKA	7	22152.2
GULF OF ALASKA	8	21301.9
GULF OF ALASKA	9	19696.1
GULF OF ALASKA	10	37462.1
GULF OF ALASKA	11	3975.8
GULF OF ALASKA	12	653.9

Table 25.--Annual U.S. domestic groundfish catches in the Gulf of Alaska region by area, 1990.

REGION	AREA	САТСН
GULF OF ALASKA	610	54720.1
GULF OF ALASKA	620	30049.5
GULF OF ALASKA	621	2285.9
GULF OF ALASKA	630	128168.9
GULF OF ALASKA	631	6684.7
GULF OF ALASKA	640	12355.6
GULF OF ALASKA	650	9053.3
GULF OF ALASKA	680	1078.4

## PACIFIC COAST PACIFIC WHITING FISHERY

The following species groups apply to tables for the Pacific Coast Pacific whiting fishery.

## Species groups

Pacific whiting	- Merluccius productus
Jack mackerel	- Retained <u>Trachurus</u> <u>symmetricus</u>
Sablefish	- Retained Anoplopoma fimbria
POP	- Retained Pacific ocean perch, Sebastes
	alutus
Other rockfish	- Retained rockfish (except POP)
All flounders	- Retained flatfish species (except
	halibut)
Other fish	- All other retained groundfish and
	invertebrate species (except salmon,
	halibut, and crab)
POP discards	- Discarded POP
Other rockfish discards	- Discarded other rockfish
Sablefish discards	- Discarded sablefish
Jack mackerel discards	- Discarded Jack mackerel
Flatfish discards	- Discarded flatfish (except halibut)
Other discards	all other discould would but
other discards	- All other discarded groundfish and
	invertebrate species (except salmon,
	halibut, and crab)

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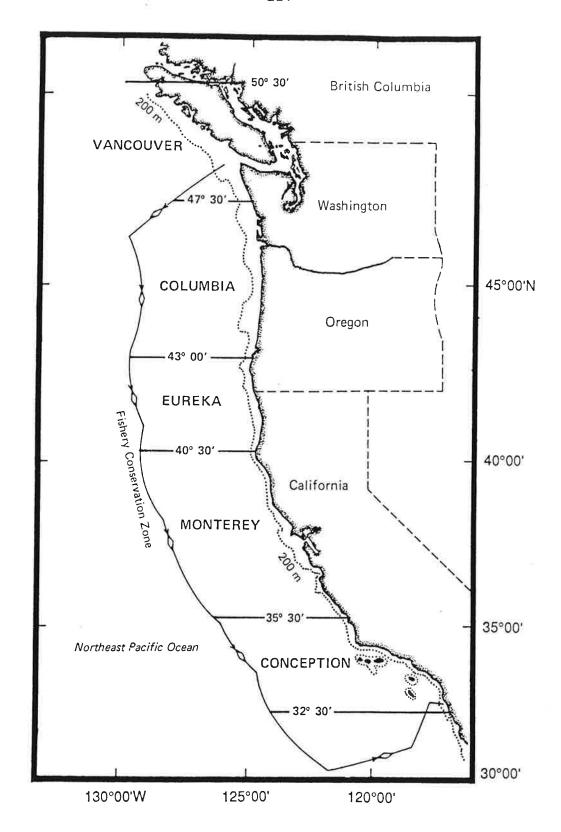


Figure 3.--Statistical areas in the Washington-Oregon-California region.

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Table 26.--Monthly catches taken by the joint venture Pacific whiting fishery by species and area, 1990.

		order and area;							
REGION	SPECIES	AREA	MON	BLEND EST.					
PACIFIC COAST	PACIFIC WHITING	VANCOUVER	5	5878.94					
PACIFIC COAST	PACIFIC WHITING	VANCOUVER	8	593.53					
PACIFIC COAST	PACIFIC WHITING	COLUMBIA	4	12777.71					
PACIFIC COAST	PACIFIC WHITING	COLUMBIA	5	47580.34					
PACIFIC COAST	PACIFIC WHITING	COLUMBIA	6	28135.50					
PACIFIC COAST	PACIFIC WHITING	COLUMBIA	8	5438.98					
PACIFIC COAST	PACIFIC WHITING	COLUMBIA	9	5638.37					
PACIFIC COAST	PACIFIC WHITING	COLUMBIA	10	1662.84					
PACIFIC COAST	PACIFIC WHITING	EUREKA	4	8498.55					
PACIFIC COAST	PACIFIC WHITING	EUREKA	5	33521.66					
PACIFIC COAST	PACIFIC WHITING	EUREKA	6	19415.67					
PACIFIC COAST	PACIFIC WHITING	MONTEREY	4	1830.33					
PACIFIC COAST	JACK MACKEREL	COLUMBIA	6	9.51					
PACIFIC COAST	JACK MACKEREL	COLUMBIA	8	0.57					
PACIFIC COAST	JACK MACKEREL	COLUMBIA	10	24.35					
PACIFIC COAST	JACK MACKEREL	EUREKA	5	1.09					
PACIFIC COAST	JACK MACKEREL	EUREKA	6	44.89					
PACIFIC COAST	SABLEFISH	COLUMBIA	6	1.73					
PACIFIC COAST	SABLEFISH	COLUMBIA	10	0.03					
PACIFIC COAST	SABLEFISH	EUREKA	5	1.43					
PACIFIC COAST	SABLEFISH	EUREKA	6	4.95					
PACIFIC COAST	POP	VANCOUVER	5	0.03					
PACIFIC COAST	POP	COLUMBIA	5	<0.01					
PACIFIC COAST	POP	EUREKA	5	0.11					
PACIFIC COAST	POP	EUREKA	6	0.40					
PACIFIC COAST	POP	MONTEREY	4	<0.01					
PACIFIC COAST	OTHER ROCKFISH	VANCOUVER	5	71.26					
PACIFIC COAST	OTHER ROCKFISH	COLUMBIA	4	32.34					
PACIFIC COAST	OTHER ROCKFISH	COLUMBIA	5	110.38					
PACIFIC COAST	OTHER ROCKFISH	COLUMBIA	6	10.97					
PACIFIC COAST	OTHER ROCKFISH	COLUMBIA	8	0.75					
PACIFIC COAST	OTHER ROCKFISH	COLUMBIA	10	6.43					
PACIFIC COAST	OTHER ROCKFISH	EUREKA	4	1.53					
PACIFIC COAST	OTHER ROCKFISH	EUREKA	5	13.41					
PACIFIC COAST	OTHER ROCKFISH	EUREKA	6	12.54					
PACIFIC COAST	OTHER ROCKFISH	MONTEREY	4	7.76					
PACIFIC COAST	ALL FLOUNDERS	COLUMBIA	5	0.49					
PACIFIC COAST	ALL FLOUNDERS	COLUMBIA	6	25.01					
PACIFIC COAST	OTHER FISH	VANCOUVER	5	1.22					
PACIFIC COAST	OTHER FISH	COLUMBIA	4	0.04					
PACIFIC COAST	OTHER FISH	COLUMBIA	5	0.05					
PACIFIC COAST	OTHER FISH	COLUMBIA	6	2.13					
PACIFIC COAST	OTHER FISH	COLUMBIA	8	0.19					
PACIFIC COAST	OTHER FISH	COLUMBIA	9	6.80					
PACIFIC COAST	OTHER FISH	COLUMBIA	10	0.42					
PACIFIC COAST	POP DISCARDS	COLUMBIA	4	1.44					

Table 26.--Monthly catches taken by the joint venture Pacific whiting fishery by species and area, 1990 (Continued).

W11	reing rishery by spe	cres and area,	1990	(Continued).
REGION	SPECIES	AREA	MON	BLEND EST.
PACIFIC COAST	DOD DIGGIDDG	00110073	_	
PACIFIC COAST		COLUMBIA	5	0.22
PACIFIC COAST		COLUMBIA	6	<0.01
PACIFIC COAST	POP DISCARDS	COLUMBIA EUREKA	9	0.01
PACIFIC COAST	POP DISCARDS	EUREKA	5 6	0.07
PACIFIC COAST	POP DISCARDS	MONTEREY		0.02
PACIFIC COAST	OTHER ROCKFISH DIS		4 5	<0.01
PACIFIC COAST	OTHER ROCKFISH DIS		8	32.35
PACIFIC COAST	OTHER ROCKFISH DIS			7.05
PACIFIC COAST	OTHER ROCKFISH DIS		4 5	6.56 141.52
PACIFIC COAST	OTHER ROCKFISH DIS		6	94.64
PACIFIC COAST	OTHER ROCKFISH DIS			
PACIFIC COAST	OTHER ROCKFISH DIS		8 9	32.43
PACIFIC COAST	OTHER ROCKFISH DIS		10	46.87
PACIFIC COAST	OTHER ROCKFISH DIS		4	0.78
PACIFIC COAST	OTHER ROCKFISH DIS		5	3.58
PACIFIC COAST	OTHER ROCKFISH DIS		6	23.15
PACIFIC COAST	OTHER ROCKFISH DIS	_	4	7.08
PACIFIC COAST	SABLEFISH DISCARDS			10.99
PACIFIC COAST	SABLEFISH DISCARDS		5 6	0.09
PACIFIC COAST	SABLEFISH DISCARDS		9	1.84
PACIFIC COAST	SABLEFISH DISCARDS		10	0.80
PACIFIC COAST	SABLEFISH DISCARDS			0.07
PACIFIC COAST	SABLEFISH DISCARDS		5 6	0.42
PACIFIC COAST	SABLEFISH DISCARDS			4.83
PACIFIC COAST	JACK MACKEREL DIS	VANCOUVER	4	0.05
PACIFIC COAST	JACK MACKEREL DIS	COLUMBIA	8	0.12
PACIFIC COAST	JACK MACKEREL DIS		5	<0.01
PACIFIC COAST	JACK MACKEREL DIS	COLUMBIA COLUMBIA	6	9.88
PACIFIC COAST	JACK MACKEREL DIS		8	46.00
PACIFIC COAST	JACK MACKEREL DIS	COLUMBIA	9	39.14
PACIFIC COAST	JACK MACKEREL DIS	COLUMBIA	10	0.26
PACIFIC COAST	JACK MACKEREL DIS	EUREKA EUREKA	5	3.24
PACIFIC COAST	FLATFISH DISCARDS		6	8.50
		VANCOUVER	8	<0.01
PACIFIC COAST	FLATFISH DISCARDS	COLUMBIA	5	11.70
PACIFIC COAST	FLATFISH DISCARDS	COLUMBIA	6	54.80
PACIFIC COAST	FLATFISH DISCARDS	COLUMBIA	9	0.01
PACIFIC COAST		EUREKA	5	0.01
PACIFIC COAST	OTHER DISCARDS	VANCOUVER	5	1.28
PACIFIC COAST	OTHER DISCARDS	VANCOUVER	8	3.02
PACIFIC COAST	OTHER DISCARDS	COLUMBIA	4	0.54
PACIFIC COAST	OTHER DISCARDS	COLUMBIA	5	34.51
PACIFIC COAST	OTHER DISCARDS	COLUMBIA	6	7.45
PACIFIC COAST	OTHER DISCARDS	COLUMBIA	8	5.93
PACIFIC COAST	OTHER DISCARDS	COLUMBIA	9	7.93
PACIFIC COAST	OTHER DISCARDS	COLUMBIA	10	3.15

Table 26.--Monthly catches taken by the joint venture Pacific whiting fishery by species and area, 1990 (Continued).

REGION	SPECIES	AREA	MONTH	BLEND EST.
PACIFIC COAST	OTHER DISCARDS	EUREKA	4	0.39
PACIFIC COAST	OTHER DISCARDS	EUREKA	5	31.70
PACIFIC COAST	OTHER DISCARDS	EUREKA	6	17.03
PACIFIC COAST	OTHER DISCARDS	MONTEREY	4	0.13

Table 27.--Annual catches taken by the joint venture Pacific whiting fishery by species and area, 1990.

REGION	SPECIES	AREA	BLEND EST.
PACIFIC COAST	PACIFIC WHITING	VANCOUVER	6472.47
PACIFIC COAST	PACIFIC WHITING	COLUMBIA	101233.74
PACIFIC COAST	PACIFIC WHITING	EUREKA	61435.88
PACIFIC COAST	PACIFIC WHITING	MONTEREY	1830.33
PACIFIC COAST	JACK MACKEREL	COLUMBIA	34.43
PACIFIC COAST	JACK MACKEREL	EUREKA	45.98
PACIFIC COAST	SABLEFISH	COLUMBIA	1.75
PACIFIC COAST	SABLEFISH	EUREKA	6.38
PACIFIC COAST	POP	VANCOUVER	0.03
PACIFIC COAST	POP	COLUMBIA	<0.01
PACIFIC COAST	POP	EUREKA	0.51
PACIFIC COAST	POP	MONTEREY	<0.01
PACIFIC COAST	OTHER ROCKFISH	VANCOUVER	71.26
PACIFIC COAST	OTHER ROCKFISH	COLUMBIA	160.87
PACIFIC COAST	OTHER ROCKFISH	EUREKA	27.48
PACIFIC COAST	OTHER ROCKFISH	MONTEREY	7.76
PACIFIC COAST	ALL FLOUNDERS	COLUMBIA	25.50
PACIFIC COAST	OTHER FISH	VANCOUVER	1.22
PACIFIC COAST	OTHER FISH	COLUMBIA	9.63
PACIFIC COAST	POP DISCARDS	COLUMBIA	1.67
PACIFIC COAST	POP DISCARDS	EUREKA	0.09
PACIFIC COAST	POP DISCARDS	MONTEREY	<0.01
PACIFIC COAST	OTHER ROCKFISH DIS	VANCOUVER	39.40
PACIFIC COAST	OTHER ROCKFISH DIS	COLUMBIA	322.79
PACIFIC COAST	OTHER ROCKFISH DIS	EUREKA	33.80
PACIFIC COAST	OTHER ROCKFISH DIS	MONTEREY	10.99
PACIFIC COAST	SABLEFISH DISCARDS	COLUMBIA	2.80
PACIFIC COAST	SABLEFISH DISCARDS	EUREKA	5.25
PACIFIC COAST	SABLEFISH DISCARDS	MONTEREY	0.05
PACIFIC COAST	JACK MACKEREL DIS	VANCOUVER	0.12
PACIFIC COAST	JACK MACKEREL DIS	COLUMBIA	95.28
PACIFIC COAST	JACK MACKEREL DIS	EUREKA	11.74
PACIFIC COAST	FLATFISH DISCARDS	VANCOUVER	<0.01
PACIFIC COAST	FLATFISH DISCARDS	COLUMBIA	66.51
PACIFIC COAST	FLATFISH DISCARDS	EUREKA	0.01
PACIFIC COAST	OTHER DISCARDS	VANCOUVER	4.30
PACIFIC COAST	OTHER DISCARDS	COLUMBIA	59.52
PACIFIC COAST	OTHER DISCARDS	EUREKA	49.12
PACIFIC COAST	OTHER DISCARDS	MONTEREY	0.13

134

Table 28.--Monthly catches taken by the joint venture Pacific whiting fishery by species, 1990 (Continued).

REGION	SPECIES	MONTH	BLEND EST
	71.0% W. 0000007 D.7.0	•	
PACIFIC COAST	JACK MACKEREL DIS	8	46.12
PACIFIC COAST	JACK MACKEREL DIS	9	39.14
PACIFIC COAST	JACK MACKEREL DIS	10	0.26
PACIFIC COAST	FLATFISH DISCARDS	5	11.71
PACIFIC COAST	FLATFISH DISCARDS	6	54.80
PACIFIC COAST	FLATFISH DISCARDS	8	<0.01
PACIFIC COAST	FLATFISH DISCARDS	9	0.01
PACIFIC COAST	OTHER DISCARDS	4	1.06
PACIFIC COAST	OTHER DISCARDS	5	67.50
PACIFIC COAST	OTHER DISCARDS	6	24.48
PACIFIC COAST	OTHER DISCARDS	8	8.94
PACIFIC COAST	OTHER DISCARDS	9	7.93
PACIFIC COAST	OTHER DISCARDS	10	3.15

Table 29.--Annual catches taken by the joint venture Pacific whiting fishery by species, 1990.

REGION	SPECIES	BLEND EST.
PACIFIC COAST	PACIFIC WHITING	170972.42
PACIFIC COAST	JACK MACKEREL	80.41
PACIFIC COAST	SABLEFISH	8.13
PACIFIC COAST	POP	0.54
PACIFIC COAST	OTHER ROCKFISH	267.37
PACIFIC COAST	ALL FLOUNDERS	25.50
PACIFIC COAST	OTHER FISH	10.85
PACIFIC COAST	POP DISCARDS	1.76
PACIFIC COAST	OTHER ROCKFISH DISCARDS	406.99
PACIFIC COAST	SABLEFISH DISCARDS	8.11
PACIFIC COAST	JACK MACKEREL DISCARDS	107.14
PACIFIC COAST	FLATFISH DISCARDS	66.52
PACIFIC COAST	OTHER DISCARDS	113.07

136

Table 30.--Monthly catches taken by the joint venture Pacific whiting fishery by area, 1990.

REGION	AREA	MONTH	BLEND EST.
PACIFIC COAST	VANCOUVER	5	5985.09
PACIFIC COAST	VANCOUVER	8	603.72
PACIFIC COAST	COLUMBIA	4	12818.63
PACIFIC COAST	COLUMBIA	5	47879.31
PACIFIC COAST	COLUMBIA	6	28353.45
PACIFIC COAST	COLUMBIA	8	5524.85
PACIFIC COAST	COLUMBIA	9	5739.94
PACIFIC COAST	COLUMBIA	10	1698.32
PACIFIC COAST	EUREKA	4	8504.05
PACIFIC COAST	EUREKA	5	33596.29
PACIFIC COAST	EUREKA	6	19515.92
PACIFIC COAST	MONTEREY	4	1849.26

Table 31.--Annual catches taken by the joint venture Pacific whiting fishery by area, 1990.

REGION	AREA	BLEND EST.	
PACIFIC COAST	VANCOUVER	6588.81	
PACIFIC COAST	COLUMBIA	102014.5	
PACIFIC COAST	EUREKA	61616.2	
PACIFIC COAST	MONTEREY	1849.26	

Table 32.--Annual groundfish catches taken by U.S. domestic catcher/processor vessels off the Pacific Coast by species, 1990.

REGION	SPECIES	САТСН
PACIFIC COAST	PACIFIC WHITING	4475.5
PACIFIC COAST	OTHER ROCKFISH	0.5
PACIFIC COAST	ALL FLOUNDERS	2.3
PACIFIC COAST	POP DISCARDS	49.7
PACIFIC COAST	OTHER ROCKFISH DISCARDS	52.3
PACIFIC COAST	SABLEFISH DISCARDS	2.4
PACIFIC COAST	FLATFISH DISCARDS	25.5
PACIFIC COAST	OTHER DISCARDS	113.4

## APPENDIX

1990 Domestic and Joint Venture Allocations in the Pacific Northwest and Alaska Fishing Area Under the Magnuson Fishery Conservation and Management Act.

Ψ.

141
Appendix table A.--Groundfish allocations for the Bering Sea-Aleutian Islands region, 1990.

Species		JVP <sup>1</sup>	Initial DAP <sup>2</sup>	Final DAP <sup>3</sup>	TAC <sup>4</sup>	ABC <sup>5</sup>
Walleye pollock	Bering Sea	22,451	1,088,000	1,296,642	1,280,000	1,450,000
	Aleutian Islands	. 0	85,000	85,000	100,000	153,600
	Total	22,451	1,173,000	1,381,642	1,380,000	1,603,600
Pacific cod		7,025	192,950	191,898	227,000	417,000
Sablefish	Bering Sea	0	2,294	2,294	2,700	2.700
	Aleutian Islands	0	3,826	3,826	4,500	4,500
	Total	0	6,120	6,120	7,200	7,200
Atka mackerel		0	17,850	23,500	21,000	24,000
POP complex	Bering Sea	0	5,355	6,300	6,300	6,300
	Aleutian Islands	Ó	5,610	16,600	6,600	16,600
	Total	0	10,965	22,900	12,900	22,900
Other rockfish	Bering Sea	0	425	500	500	500
	Aleutian Islands	0	935	935	1,100	1,100
	Total	0	1,360	1,435	1,600	1,600
Arrowtooth		33	8,500	9,873	10,000	105,500
Yellowfin sole		163,752	12 <b>,7</b> 50	106,825	207,650	278,900
Rock sole		16,359	51,000	56,867	60,000	216,300
Greenland turbot		0	5,950	6,999	7,000	7,000
Other flounders		40,928	10,200	32,380	60,150	188,000
Squid		0	425	925	500	10,000
Other fish		1,834	4,250	25,327	5,000	55,000
Total		252,382	1,495,320	1,866,691	2,000,000	2,938,250

<sup>1</sup> Joint venture processing allowance.

 $<sup>^{2}\</sup>mathrm{Domestic}$  annual processing allowance as of 1 January, 1990.

 $<sup>^3</sup>$ DAP as of 31 December, 1990. Additional DAP amounts included unused JVP allocation and 15% reserve amounts.

 $<sup>^4</sup>$ Total allowable catch (includes 15% amounts held as reserves)

<sup>&</sup>lt;sup>5</sup>Allowable biological catch.

 ${\tt 142}$  Appendix table B.--Groundfish allocations for the Gulf of Alaska region, 1990.

Species		JVP <sup>1</sup>	DAP <sup>2</sup>	TAC <sup>3</sup>	ABC <sup>4</sup>
Pollock	Western/Central	0	63,750	63,750	63,750
	Shelikof	0	6,250	6,250	6,250
	Eastern	0	3,400	3,400	3,400
	Total	0	73,400	73,400	73,400
Pacific cod	Western	0	29,500	29,500	29,500
	Central	0	59,500	59,500	59,500
	Eastern	0	1,000	1,000	1,000
	Total	0	90,000	90,000	90,000
Deep-water	Western	0	3,650	3,650	16,300
flatfish	Central	0	15,300	15,300	77,700
	Eastern	0	3,050	3,050	14,400
	Total	0	22,000	22,000	108,400
Shallow-water	Western	0	3,570	3,570	30,200
flatfish	Central	0	6,180	6,180	52,200
	Eastern	0	250	250	2,100
	Total	0	10,000	10,000	84,500
Arrowtooth	Western	0	4,450	4,450	27,000
flounder	Central	Ŏ	23,170	23,170	141,000
	Eastern	0	4,380	4,380	26,600
	Total	0	32,000	32,000	194,600
Sablefish	Western	0	3,770	3,770	3,800
	Central	Ö	11,700	11,700	11,800
	W. Yakutat	Ŏ	4,550	4,550	4,600
	E. Yak./S.E. Out.	ŏ	5,980	5,980	6,000
	Total	Ö	26,600	26,000	26,200
Pelagic rockfish	Western	0	1,400	1,400	1,400
	Central	Ö	5,800	5,800	5,800
	Eastern	Ŏ	1,000	1,000	1,000
	Total	Ö	8,200	8,200	8,200
Demersal rockfish		0	470	470	0
Slope rockfish		0	17,700	17,700	17,700
hornyhead rockfish	,	0	3,800	3,800	3,800
Other species		0	14,179	14,179	30,340
otal		0	297,749	297,749	637,140

<sup>&</sup>lt;sup>1</sup>Joint venture processing allowance.

<sup>&</sup>lt;sup>2</sup>Domestic annual processing allowance as of 1 January, 1990.

<sup>&</sup>lt;sup>3</sup>Total allowable catch (includes 15% amounts held as reserves).

<sup>&</sup>lt;sup>4</sup>Allowable biological catch.

	JVP <sup>1</sup> , <sup>2</sup>	TAC <sup>3</sup>
Pacific whiting	171,000	196,000
Jack mackerel	3.000%	3.000%
Sablefish	0.173%	0.173%
Pacific ocean perch	0.062%	0.062%
Other rockfish	0.738%	0.738%
Flounders	0.100%	0.100%
Other fish	0.500%	0.500%

<sup>&</sup>lt;sup>1</sup>Joint venture processing allocation.

<sup>&</sup>lt;sup>2</sup>All non-Pacific whiting allowances are based on a percentage of the Pacific whiting allocation.

<sup>&</sup>lt;sup>3</sup>Total allowable catch.