Appendix E1

Harvest Data and Maps

Appendix E1 1999 catch of Atka mackerel, Pacific cod, and pollock in the BSAI and GOA

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Table E1-1. 1999 catch (in metric tons) of Atka mackerel, Pacific cod, and pollock in the BSAI and GOA target groundfish fisheries by gear type, federal reporting area (Zone) , and processing mode

Management Area	Target code	Gear	Zone	Processing mode	AMCK	PCOD	PLCK
	A Atka Mackerel	TRW	517	P	82	23	32
	A	TRW	518	P	12	1	1
	A	TRW	519	P	1,741	110	213
	A	TRW	541	P	14,565	943	5
	A	TRW	542	P	21,520	717	72
	A	TRW	543	P	16,207	755	26
	B Bottom pollock	TRW	509	M		24	2,466
	B	TRW	509	P		49	2,304
	B	TRW	513	P		9	720
	B	TRW	513	S	8		112
	B	TRW	514	P		20	205
	B	TRW	516	P		0	42
	B	TRW	517	M		9	511
	B	TRW	517	P	7	28	1,616
	B	TRW	517	S	136	3	422
	B	TRW	519	P			21
	B	TRW	521	P		2	383
	B	TRW	523	P			0
	B	TRW	542	P	4	0	0
	C Pacific cod	HAL	509	P		15,183	769
	C	HAL	512	P		271	19
	C	HAL	513	M		104	2
	C	HAL	513	P		13,038	830
	C	HAL	514	P		19	2
	C	HAL	514	S	0	3	0
	C	HAL	516	P		1,824	56
	C	HAL	517	P		13,364	845
	C	HAL	518	P	0	1,397	11
	C	HAL	518	S	0	8	0
	C	HAL	519	P	0	459	18
	C	HAL	519	S	0	8	0
	C	HAL	521	P	0	32,400	1,239
	C	HAL	521	S		2	-
	C	HAL	523	P		2,513	69
	C	HAL	523	S		0	
	C	HAL	524	P		698	44
	C	HAL	524	S		0	
	C	HAL	541	P	6	4,096	7

Management Area	Target code	Gear	Zone	Processing mode	AMCK	PCOD	PLCK
BSAI	C	HAL	541	S	0	87	0
	C Pacific cod	HAL	542	P	62	3,217	5
	C	HAL	542	S	0	11	
	C	HAL	543	P	3	389	
	C	JIG	519	P		0	0
	C	JIG	519	S		100	0
	C	JIG	541	S		69	
	C	POT	509	P	0	776	5
	C	POT	509	S	1	1,470	4
	C	POT	513	P		254	0
	C	POT	513	S	-	39	0
	C	POT	516	P		4	
	C	POT	517	P		0	
	C	POT	517	S	0	1,091	5
	C	POT	518	M		66	
	C	POT	518	P		4	
	C	POT	518	S	6	539	2
	C	POT	519	P		26	
	C	POT	519	S	3	7,219	1
	C	POT	521	P		357	4
	C	POT	524	P		551	0
	C	POT	541	M	0	33	
	C	POT	541	P	0	301	0
	C	POT	541	S	1	1,691	2
	C	POT	542	M	0	289	
	C	POT	542	P	0	320	
	C	POT	543	M		574	
	C	POT	543	P	0	541	
	C	TRW	509	M		101	15
	C	TRW	509	P		6,670	6,058
	C	TRW	509	S	3	5,428	7,518
	C	TRW	513	P	0	279	376
	C	TRW	513	S		54	1
	C	TRW	516	P		145	66
	C	TRW	517	M		85	18
	C	TRW	517	P	35	1,522	1,282
	C	TRW	517	S	0	20,651	1,332
	C	TRW	518	P	3	52	12
	C	TRW	518	S		11	
	C	TRW	519	P	21	57	22
	C	TRW	519	S	-	177	3
	C	TRW	521	M		646	141
	C	TRW	521	P		1,236	290
	C	TRW	521	S		68	10
	C	TRW	523	M		73	57

Management Area	Target code	Gear	Zone	Processing mode	AMCK	PCOD	PLCK
BSAI	C	TRW	523	P		36	0
	C Pacific cod	TRW	541	M	28	5,617	61
	C	TRW	541	P	372	6,141	10
	C	TRW	541	S	0	1,452	384
	C	TRW	542	M		244	0
	C	TRW	542	P	98	397	28
	F Other flatfish	TRW	509	P		0	0
	F	TRW	517	P	44	130	213
	F	TRW	519	P	0	10	112
	K Rockfish	HAL	519	S		1	
	K	HAL	521	P		0	
	K	HAL	542	P		2	
	K	TRW	517	P		5	3
	K	TRW	518	P		1	3
	K	TRW	519	P	4	3	3
	K	TRW	541	P	172	41	16
	K	TRW	542	P	734	67	255
	K	TRW	543	P	158	63	79
	L Flathead sole	TRW	509	P		67	71
	L	TRW	512	P		0	0
	L	TRW	513	P		1,572	2,134
	L	TRW	516	P		1	0
	L	TRW	517	P	14	755	1,198
	L	TRW	519	P			3
	L	TRW	521	P		826	633
	L	TRW	524	P		1	0
	O Other Species	HAL	521	S		6	0
	O	HAL	524	P		7	2
	O	HAL	524	S		0	
	O	HAL	541	S	0	2	
	O	HAL	542	S		0	
	O	POT	541	S		0	
	P Pollock-midwater	TRW	509	M		110	29,410
	P	TRW	509	P	0	380	59,785
	P	TRW	509	S		363	94,186
	P	TRW	513	M	0	42	9,600
	P	TRW	513	P	0	239	59,024
	P	TRW	513	S	0	68	31,068
	P	TRW	516	M		0	74
	P	TRW	516	P		0	266
	P	TRW	517	M	0	202	29,266
	P	TRW	517	P	0	418	114,897
	P	TRW	517	S	7	711	306,736
	P	TRW	519	P			370

Management Area	Target code	Gear	Zone	Processing mode	AMCK	PCOD	PLCK
BSAI	P	TRW	519	S		2	1,399
	P	TRW	521	M	0	45	36,952
	Pollock midwater	TRW	521	P	0	494	165,872
	P	TRW	521	S		1	658
	P	TRW	523	P		0	95
	P	TRW	524	M			136
	P	TRW	524	P		0	102
	P	TRW	542	P	0	0	60
	R Rock sole	TRW	509	P		2,082	4,070
	R	TRW	513	P		19	88
	R	TRW	514	P		29	15
	R	TRW	516	P	0	1,179	1,027
	R	TRW	517	P		7	7
	S Sablefish	HAL	517	S		0	
	S	HAL	518	P		1	
	S	HAL	518	S		33	
	S	HAL	519	S		1	0
	S	HAL	541	P		12	0
	S	HAL	541	S		33	0
	S	HAL	542	P		1	
	S	HAL	542	S		8	0
	S	POT	518	P		0	
	S	POT	519	S		1	
	T Greenland Turbot	HAL	509	S		0	
	T	HAL	517	P		23	1
	T	HAL	517	S		0	
	T	HAL	518	P		0	
	T	HAL	518	S		0	
	T	HAL	519	S		0	
	T	HAL	521	P		79	3
	T	HAL	521	S		0	
	T	HAL	523	P		19	0
	T	HAL	523	S		0	
	T	HAL	524	P		0	0
	T	HAL	541	P		10	0
	T	HAL	541	S		2	
	T	HAL	542	P		4	
	T	POT	541	P		1	
	T	TRW	517	P	60	63	126
	T	TRW	519	P	73	23	21
	W Arrowtooth Fl.	TRW	517	P	7	41	129
	W	TRW	519	P	1	41	127
	Y Yellowfin sole	TRW	509	P		1,752	2,302
	Y	TRW	513	P	0	960	3,201

Management Area	Target code	Gear	Zone	Processing mode	AMCK	PCOD	PLCK
BSAI	Y	TRW	513	S		7	85
	Y	TRW	514	P		702	1,549
	Y	TRW	517	P	25	946	1,550
	Y Yellowfin sole	TRW	519	P	8	13	10
	Y	TRW	524	P		3	5
BSAI Total					**56,231**	**173,978**	**989,777**
GOA							
	Bottom pollock	JIG	630	S			0
	B	TRW	610	S		1	23
	B	TRW	620	S		158	2,096
	B	TRW	630	S		263	695
	C Pacific cod	HAL	610	P	0	5,139	8
	C	HAL	610	S		29	1
	C	HAL	620	P		190	
	C	HAL	620	S		123	10
	C	HAL	630	M		3	0
	C	HAL	630	P		110	
	C	HAL	630	S		6,014	127
	C	HAL	640	S		1	0
	C	HAL	649	S		205	8
	C	HAL	650	S		9	0
	C	HAL	659	P		17	
	C	HAL	659	S		97	2
	C	JIG	620	S		8	
	C	JIG	630	S		18	0
	C	JIG	640	S		26	
	C	JIG	649	S		6	
	C	JIG	650	S		0	
	C	OTH	630	S		7	
	C	POT	610	M		184	
	C	POT	610	P	0	1,424	0
	C	POT	610	S	-	1,161	0
	C	POT	620	P	0	2,932	
	C	POT	620	S	-	5,410	2
	C	POT	630	M		39	
	C	POT	630	P		6	
	C	POT	630	S	-	7,555	3
	C	POT	649	S	-	297	0
	C	POT	650	S		7	
	C	TRW	610	M		54	1
	C	TRW	610	P		428	90
	C	TRW	610	S	1	14,348	239
	C	TRW	620	P		91	
	C	TRW	620	S	0	2,411	149

Management Area	Target code	Gear	Zone	Processing mode	AMCK	PCOD	PLCK
GOA	C	TRW	630	M		172	
	C	TRW	630	P		618	49
	C	TRW	630	S	0	15,308	476
	C Pacific cod	TRW	650	P		36	1
	D Deepwater Flats	TRW	620	P		4	2
	D	TRW	620	S		22	15
	D	TRW	630	S		249	68
	D	TRW	640	P		3	
	D	TRW	640	S		8	7
	H Shallow wat. Flt	TRW	610	P		1	0
	H	TRW	620	S		3	2
	H	TRW	630	P		6	0
	H	TRW	630	S		259	77
	K Rockfish	HAL	610	S		0	
	K	HAL	620	S		0	
	K	HAL	630	P		3	
	K	HAL	630	S		1	
	K	HAL	640	S		1	
	K	HAL	649	S		1	
	K	HAL	650	S		28	
	K	HAL	659	P		0	
	K	HAL	659	S		24	
	K	JIG	630	S		4	1
	K	JIG	649	S		0	
	K	JIG	650	S		0	
	K	TRW	610	P	140	39	14
	K	TRW	620	P		124	4
	K	TRW	620	S	-	46	1
	K	TRW	630	P	0	215	15
	K	TRW	630	S	-	880	30
	K	TRW	640	P		2	12
	K	TRW	640	S	-	18	0
	O Other species	HAL	630	S		0	
	O	HAL	649	S		0	
	O	HAL	650	S		0	
	O	TRW	630	S		100	38
	P Pollock midwater	JIG	630	S			0
	P	POT	620	S			0
	P	TRW	610	M			98
	P	TRW	610	S	118	103	22,855
	P	TRW	620	S		204	35,826
	P	TRW	630	S		151	28,460
	P	TRW	640	S		0	1,740
	P	TRW	649	S		1	2,209

Management Area	Target code	Gear	Zone	Processing mode	AMCK	PCOD	PLCK
GOA	**S Sablefish**	HAL	610	P		24	0
	S	HAL	610	S		38	0
	S	HAL	620	P		2	
	S Sablefish	HAL	620	S		18	0
	S	HAL	630	P		10	0
	S	HAL	630	S		162	0
	S	HAL	640	P		1	
	S	HAL	640	S		15	0
	S	HAL	649	S		0	0
	S	HAL	650	P		0	0
	S	HAL	650	S		56	0
	S	HAL	659	P	1		
	S	HAL	659	S		38	0
	S	TRW	640	P			1
	W Arrow tooth FL	TRW	610	P	1	74	13
	W	TRW	620	P		2	0
	W	TRW	620	S		1	1
	W	TRW	630	P		141	69
	W	TRW	630	S		40	19
	W	TRW	640	P		3	
	X Rex sole	TRW	610	P		112	41
	X	TRW	620	P	0	228	32
	X	TRW	630	P		239	8
GOA Total					**262**	**68,613**	**95,637**

Notes: GEAR: TRW = trawl; HAL = hook-and-line; POT = pot; JIG = mechanical and hand jigs
ZONE: Zones are described in Tables E1-2 and 3 and are illustrated in Figures E1-1 and 2
Processing Modes: P = catcher/processor; M = mothership; and S = shoreside processor
BSAI - Bering Sea and Aleutian Islands, GOA - Gulf of Alaska
AMCK - Atka mackerel; PCOD - Pacific cod; PLCK - Pollock

Source: Data from 1999 NMFS Blend database.

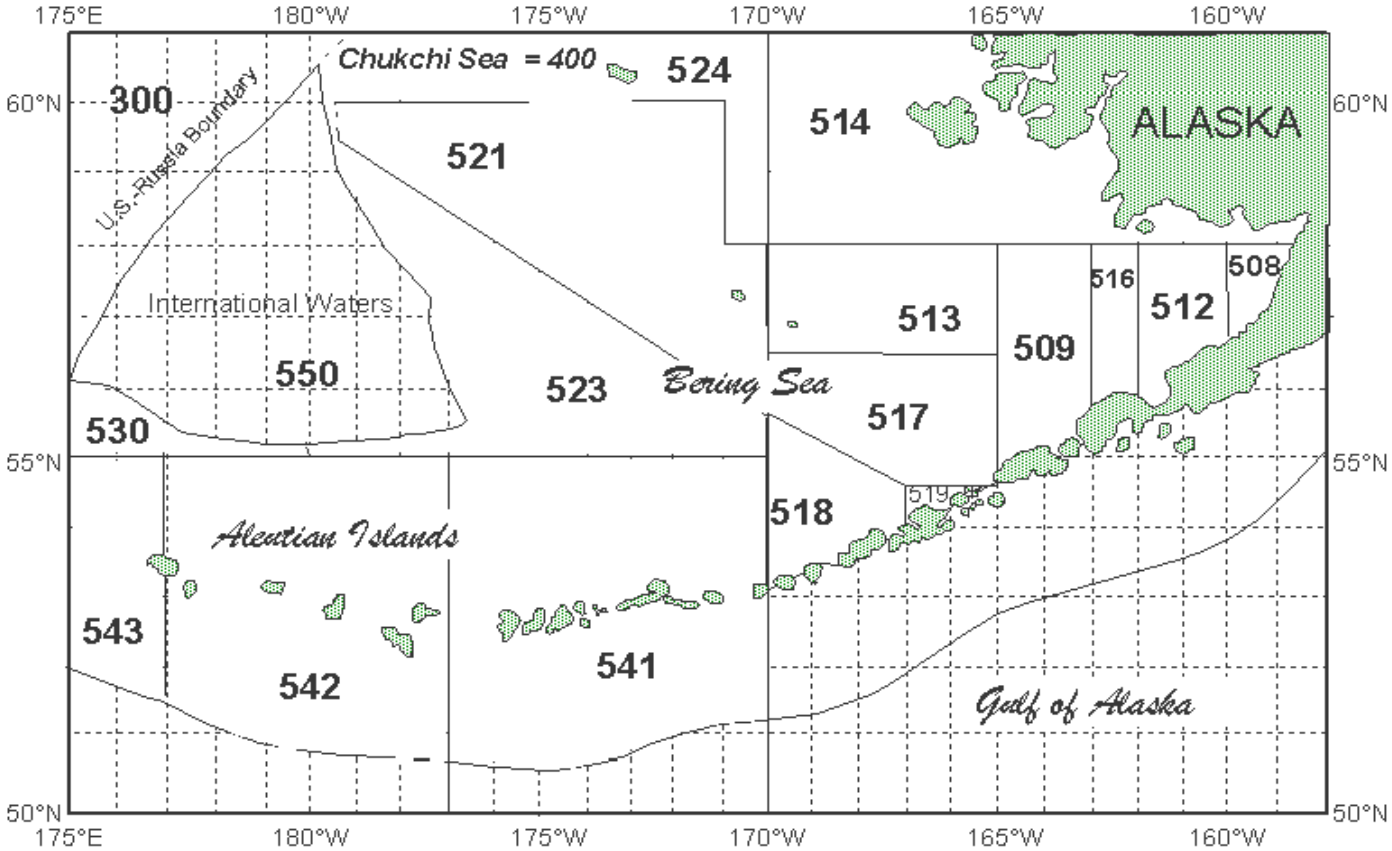

Figure E 1-1. Bering Sea and Aleutian Islands statistical and reporting Areas

Table E1-2 Description of Bering Sea and Aleutian Islands statistical and reporting areas

Code	Description
300	Russian waters. Those waters inside the Russian 200 mile limit as described in the current editions of NOAA chart INT 813 Bering Sea (Southern Part) and NOAA chart INT 814 Bering Sea (Northern Part).
400	Chukchi Sea. North of a diagonal line between 66°00' N, 169° 42.5' W (Cape Dezhneva, Russia); and 65°37.5' N, 168°7. 5' W (Cape Prince of Wales, Alaska) and to the limits of the U.S. EEZ as described in the current edition of NOAA chart INT 814 Bering Sea (Northern Part).
508	South of 58° 00' N between the intersection of 58° 00' N lat with the Alaska Peninsula and 160°00' W long
509	South of 58°00' N lat between 163°00' W long and 165°00' W long
512	South of 58°00' N lat, north of the Alaska Peninsula between 160°00' W long and 162°00' W long
513	Between 58°00' N lat and 56°30' N lat, and between 165°00' W long and 170°00' W long
514	North of 58°00' N to the southern boundary of the Chukchi Sea, area 400, and east of 170°00' W long.
516	South of 58°00' N lat, north of the Alaska Peninsula, and between 162°00' and 163°00' W long
517	South of 56°30' N lat, between 165°00' W long and 170°00' W long; and north of straight lines between 54°30' N lat, 165°00' W long, 54°30' N lat, 167°00' W long, and 55°46' N lat, 170°00' W long
518	Bogoslof District: South of a straight line between 55°46' N lat, 170°00' W long and 54°30' N lat, 167°00' W long, and between 167°00' W long and 170°00' W long, and north of the Aleutian Islands and straight lines between the islands connecting the following coordinates in the order listed: 52°49.2' N, 169°40.4' W 52°49.8' N, 169°06.3' W 53°23.8' N, 167°50.1' W 53°18.7' N, 167°51.4' W
519	South of a straight line between 54°30' N lat, 167°00' W long and 54°30' N lat, 164°54' W long; east of 167°00' W long; west of Unimak Island; and north of the Aleutian Islands and straight lines between the islands connecting the following coordinates in the order listed: 53°59.0' N, 166°17.2' W 54°02.9' N, 166°03.0' W 54°07.7' N, 165°40.6' W 54°08.9' N, 165°38.8' W 54°11.9' N, 165°23.3' W 54°23.9' N, 164°44.0' W
521	The area bounded by straight lines connecting the following coordinates in the order listed: 55°46' N, 170°00' W, 59°25' N, 179°20' W, 60°00' N, 179°20' W, 60°00' N, 171°00' W, 58°00' N, 171°00' W, 58°00' N, 170°00' W, 55°46' N, 170°00' W
523	The area bounded by straight lines connecting the following coordinates in the order listed: 59°25' N, 179°20' W; 55°46' N, 170°00' W; 55°00' N, 170°00' W; 55°00' N, 180°00' W; and north to the limits of the US EEZ as described in the current edition of NOAA chart INT 813 Bering Sea (Southern Part).
524	The area west of 170°00' W bounded south by straight lines connecting the following coordinates in the order listed: 58°00' N, 170°00' W 58°00' N, 171°00' W; 60°00' N, 171°00' W; 60°00' N, 179°20' W; 59°25' N, 179°20' W and to the limits of the US EEZ as described in the current edition of NOAA chart INT 813 Bering Sea (Southern Part).
530	The area north of 55°00 N lat and west of 180°00 W long to the limits of the US EEZ as described in the current edition of NOAA chart INT 813 Bering Sea (Southern Part).
541	Eastern Aleutian District. The area south of 55°00' N lat, west of 170°00' W long, and east of 177°00' W long and bounded on the south by the limits of the US EEZ as described in the current editions of NOAA chart INT 813 Bering Sea (Southern Part) and NOAA chart 530 (San Diego to Aleutian Islands and Hawaiian Islands).
542	Central Aleutian District. The area south of 55°00' N lat, west of 177°00' W long, and east of 177°00' E long and bounded on the south by the limits of the US EEZ as described in the current editions of NOAA chart INT 813 Bering Sea (Southern Part) and NOAA chart 530 (San Diego to Aleutian Islands and Hawaiian Islands)
543	Western Aleutian District. The area south of 55°00' N lat and west of 177°00' E long, and bounded on the south and west by the limits of the US EEZ as described in the current editions of NOAA chart INT 813 Bering Sea (Southern Part) and NOAA chart 530 (San Diego to Aleutian Islands and Hawaiian Islands)
550	Donut Hole. International waters of the Bering Sea outside the limits of the EEZ and Russian economic zone as depicted on the current edition of NOAA chart INT 813 Bering Sea (Southern Part).

NOTE: A statistical area is the part of a reporting area contained in the EEZ.

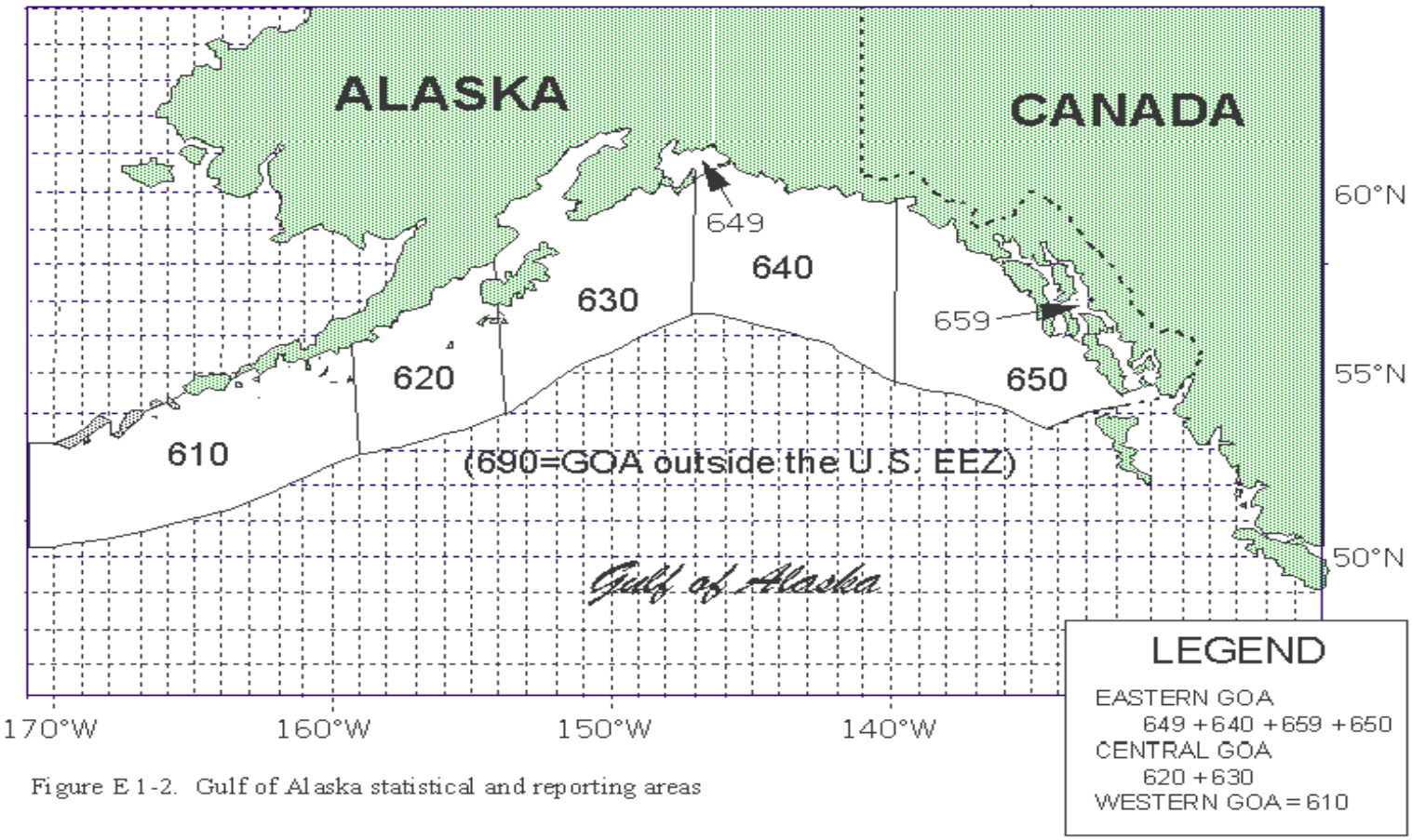

Figure E 1-2. Gulf of Alaska statistical and reporting areas

Table E1-3 Description of Gulf of Alaska statistical and reporting areas

Code	Description
610	Western GOA Regulatory Area, Shumagin District. Along the south side of the Aleutian Islands, including those waters south of Nichols Point (54°51' 30" N lat) near False Pass, and straight lines between the islands and the Alaska Peninsula connecting the following coordinates in the order listed: 52°49.18' N, 169°40.47' W; 52°49.24' N, 169°07.10' W; 53°23.13' N, 167°50.50' W; 53°18.95' N, 167°51.06' W; 53°58.97' N, 166°16.50' W; 54°02.69' N, 166°02.93' W; 54°07.69' N, 165°39.74' W; 54°08.40' N, 165°38.29' W; 54°11.71' N, 165°23.09' W; 54°23.74' N, 164°44.73' W; and southward to the limits of the US EEZ as described in the current editions of NOAA chart INT 813 (Bering Sea, Southern Part) and NOAA chart 500 (West Coast of North America, Dixon Entrance to Unimak Pass), between 170°00' W long and 159°00' W long.
620	Central GOA Regulatory Area, Chirikof District. Along the south side of the Alaska Peninsula, between 159°00' W long and 154°00' W long, and southward to the limits of the US EEZ as described in the current edition of NOAA chart 500 (West Coast of North America, Dixon Entrance to Unimak Pass).
630	Central GOA Regulatory Area, Kodiak District. Along the south side of continental Alaska, between 154°00' W long and 147°00' W long, and southward to the limits of the US EEZ as described in the current edition of NOAA chart 500 (West Coast of North America, Dixon Entrance to Unimak Pass). Excluding area 649.
640	Eastern GOA Regulatory Area, West Yakutat District. Along the south side of continental Alaska, between 147°00' W long and 140°00' W long, and southward to the limits of the US EEZ, as described in the current edition of NOAA chart 500 (West Coast of North America, Dixon Entrance to Unimak Pass). Excluding area 649.
649	Prince William Sound. Includes those waters of the State of Alaska inside the base line as specified in Alaska State regulations at 5 AAC 28.200.
650	Eastern GOA Regulatory Area, Southeast Outside District. East of 140°00' W long and southward to the limits of the US EEZ as described in the current edition of NOAA chart 500 (West Coast of North America, Dixon Entrance to Unimak Pass). Excluding area 659.
659	Eastern GOA Regulatory Area, Southeast Inside District. As specified in Alaska State regulations at 5 AAC 28.105 (a)(1) and (2).
690	GOA outside the U.S. EEZ as described in the current editions of NOAA chart INT 813 (Bering Sea, Southern Part) and NOAA chart 500 (West Coast of North America, Dixon Entrance to Unimak Pass).

NOTE: A statistical area is the part of a reporting area contained in the EEZ.

APPENDIX E2

1999 catch data by area and vessel type, gear and size

Appendix E2 Tables of 1999 estimated catch distribution by time and area of pollock, Pacific cod, and Atka mackerel inside and outside of Steller sea lion critical habitat by vessel gear type and vessel size

Table E2-1 1999 estimated catcher vessel trawl pollock catch in the BSAI by vessel size, management area, and week E1-18

Table E2-2 1999 estimated percentage of catcher vessel trawl pollock catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week E1-20

Table E2-3 1999 estimated percentage of catcher vessel trawl pollock catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week E1-22

Table E2-4 1999 estimated catcher processor trawl pollock catch in the BSAI by vessel size, management area, and week E1-24

Table E2-5 1999 estimated percentage of catcher processor trawl pollock catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week E1-26

Table E2-6 1999 estimated percentage of catcher processor trawl pollock catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week E1-28

Table E2-7 1999 estimated catcher vessel trawl Pacific cod catch in the BSAI by vessel size, management area, and week E1-30

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Table E2-1 1999 estimated catcher vessel trawl pollock catch in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	-	-	-	-	-	-	-	-	-
23-Jan-1999	-	3,208	3,208	-	1,291	1,291	-	-	-	4,500
30-Jan-1999	-	16,596	16,596	-	7,154	7,154	-	-	-	23,750
6-Feb-1999	-	24,044	24,044	-	24,315	24,315	-	-	-	48,359
13-Feb-1999	-	24,414	24,414	-	23,914	23,914	-	-	-	48,328
20-Feb-1999	-	13,301	13,301	-	15,618	15,618	-	-	-	28,918
27-Feb-1999	-	21,594	21,594	-	13,277	13,277	-	-	-	34,871
6-Mar-1999	-	12,227	12,227	x	7,776	7,776	-	-	-	20,003
13-Mar-1999	-	-	-	-	-	-	-	-	-	-
20-Mar-1999	-	-	-	-	-	-	-	-	-	-
27-Mar-1999	-	-	-	-	-	-	-	-	-	-
3-Apr-1999	-	-	-	-	-	-	-	-	-	-
10-Apr-1999	-	x	x	-	-	-	-	-	-	x
17-Apr-1999	-	-	-	-	-	-	-	-	-	-
24-Apr-1999	-	-	-	-	-	-	-	-	-	-
1-May-1999	-	-	-	-	-	-	-	-	-	-
8-May-1999	-	-	-	-	-	-	-	-	-	-
15-May-1999	-	-	-	-	-	-	-	-	-	-
22-May-1999	-	-	-	-	-	-	-	-	-	-
29-May-1999	-	-	-	-	-	-	-	-	-	-
5-Jun-1999	-	-	-	-	-	-	-	-	-	-
12-Jun-1999	-	-	-	-	-	-	-	-	-	-
19-Jun-1999	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	-	-	-	-	-	-	-	-	-

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	-	-	-	-	-	-	-	-	-	-
24-Jul-1999	-	-	-	-	-	-	-	-	-	-
31-Jul-1999	-	2,668	2,668	-	938	938	-	-	-	3,605
7-Aug-1999	-	12,839	12,839	-	9,178	9,178	-	-	-	22,017
14-Aug-1999	-	18,074	18,074	-	14,209	14,209	-	x	x	32,282
21-Aug-1999	-	18,847	18,847	-	14,393	14,393	-	x	x	33,240
28-Aug-1999	-	17,161	17,161	-	16,058	16,058	-	-	-	33,219
4-Sep-1999	-	x	x	-	7,171	7,171	-	x	x	7,171
11-Sep-1999	-	x	x	-	14,477	14,477	-	-	-	14,477
18-Sep-1999	-	10,258	10,258	-	14,917	14,917	-	-	-	25,175
25-Sep-1999	-	22,418	22,418	-	29,847	29,847	-	-	-	52,265
2-Oct-1999	-	17,986	17,986	-	19,126	19,126	-	-	-	37,113
9-Oct-1999	-	15,833	15,833	-	12,994	12,994	-	-	-	28,826
16-Oct-1999	-	-	-	-	x	x	-	-	-	x
23-Oct-1999	-	-	-	-	-	-	-	-	-	-
30-Oct-1999	-	5,375	5,375	-	4,083	4,083	-	-	-	9,458
6-Nov-1999	-	x	x	-	-	-	-	-	-	x
13-Nov-1999	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	-	-	-	-	-	-	-	-	-	-
27-Nov-1999	-	-	-	-	-	-	-	-	-	-
4-Dec-1999	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	-	-	-	-	-	-	-	-	-
18-Dec-1999	-	-	-	-	-	-	-	-	-	-
25-Dec-1999	-	-	-	-	-	-	-	-	-	-
1-Jan-2000	-	-	-	-	-	-	-	-	-	-
Grand Total	-	256,843	256,843	x	250,734	250,734	-	x	x	507,577

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-2 1999 estimated percentage of catcher vessel trawl pollock catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0.01	0.01	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-3 1999 estimated percentage of catcher vessel trawl pollock catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	5.48	5.48	0	3.57	3.57	0	0	0	4.91
6-Feb-1999	0	5.26	5.26	0	6.18	6.18	0	0	0	5.72
13-Feb-1999	0	4.45	4.45	0	4.02	4.02	0	0	0	4.24
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	6.28	6.28	0	6.60	6.60	0	0	0	6.40
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	29.45	29.45	0	30.72	30.72	0	0	0	29.78
7-Aug-1999	0	10.28	10.28	0	9.48	9.48	0	0	0	9.95
14-Aug-1999	0	14.26	14.26	0	10.85	10.85	0	0	0	12.76
21-Aug-1999	0	1.35	1.35	0	8.69	8.69	0	0	0	4.53
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	10.16	10.16	0	0	0	0	0	0	4
25-Sep-1999	0	13.43	13.43	0	5.70	5.70	0	0	0	9
2-Oct-1999	0	9.69	9.69	0	8.52	8.52	0	0	0	9
9-Oct-1999	0	0	0	0	4.70	4.70	0	0	0	2
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0	5.98	5.98	0	4.58	4.58	0	0	0	5.29

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-4 1999 estimated catcher processor trawl pollock catch in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	-	-	-	-	-	-	-	-	-
23-Jan-1999	-	4,164	4,164	-	-	-	-	-	-	4,164
30-Jan-1999	-	15,433	15,433	-	-	-	-	-	-	15,433
6-Feb-1999	-	20,854	20,854	-	-	-	-	-	-	20,854
13-Feb-1999	-	18,166	18,166	-	-	-	-	-	-	18,166
20-Feb-1999	-	3,421	3,421	-	-	-	-	-	-	3,421
27-Feb-1999	-	24,001	24,001	-	-	-	-	-	-	24,001
6-Mar-1999	-	26,721	26,721	-	-	-	-	-	-	26,721
13-Mar-1999	x	13,615	13,615	-	-	-	-	-	-	13,615
20-Mar-1999	x	3,107	3,107	-	-	-	-	-	-	3,107
27-Mar-1999	-	x	x	-	-	-	-	-	-	x
3-Apr-1999	x	x	x	-	-	-	-	-	-	x
10-Apr-1999	-	230	230	-	-	-	-	-	-	230
17-Apr-1999	-	437	437	-	-	-	-	-	-	437
24-Apr-1999	-	157	157	-	-	-	-	-	-	157
1-May-1999	-	64	64	-	-	-	-	-	-	64
8-May-1999	-	x	x	-	-	-	-	-	-	x
15-May-1999	-	x	x	-	-	-	-	-	-	x
22-May-1999	-	x	x	-	-	-	-	-	-	x
29-May-1999	-	60	60	-	-	-	-	-	-	60
5-Jun-1999	-	x	x	-	-	-	-	-	-	x
12-Jun-1999	-	-	-	-	-	-	-	-	-	-
19-Jun-1999	-	x	x	-	-	-	-	-	-	x
26-Jun-1999	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	x	x	-	-	-	-	-	-	x

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	-	x	x	-	-	-	-	-	-	x
24-Jul-1999	-	x	x	-	-	-	-	-	-	x
31-Jul-1999	-	33	33	-	-	-	-	-	-	33
7-Aug-1999	-	19,589	19,589	-	-	-	-	-	-	19,589
14-Aug-1999	-	23,556	23,556	-	-	-	-	-	-	23,556
21-Aug-1999	-	23,085	23,085	-	x	x	-	-	-	23,085
28-Aug-1999	-	17,579	17,579	-	-	-	-	-	-	17,579
4-Sep-1999	x	12,480	12,480	-	-	-	-	-	-	12,480
11-Sep-1999	-	2,179	2,179	-	-	-	-	-	-	2,179
18-Sep-1999	-	10,932	10,932	-	-	-	-	-	-	10,932
25-Sep-1999	-	28,041	28,041	-	-	-	-	-	-	28,041
2-Oct-1999	-	14,522	14,522	-	-	-	-	-	-	14,522
9-Oct-1999	-	20,173	20,173	-	-	-	-	-	-	20,173
16-Oct-1999	-	15,110	15,110	-	-	-	-	-	-	15,110
23-Oct-1999	-	6,783	6,783	-	-	-	-	-	-	6,783
30-Oct-1999	-	4,203	4,203	-	-	-	-	-	-	4,203
6-Nov-1999	-	x	x	-	-	-	-	-	-	x
13-Nov-1999	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	x	-	x	-	-	-	-	-	-	x
27-Nov-1999	-	x	x	-	-	-	-	-	-	x
4-Dec-1999	-	x	x	-	-	-	-	-	-	x
11-Dec-1999	-	-	-	-	-	-	-	-	-	-
18-Dec-1999	-	-	-	-	-	-	-	-	-	-
25-Dec-1999	-	-	-	-	-	-	-	-	-	-
1-Jan-2000	-	-	-	-	-	-	-	-	-	-
Grand Total	x	328,693	328,693	-	x	x	-	-	-	328,693

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-5 1999 estimated percentage of catcher processor trawl pollock catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0.04	0.04	0	0	0	0	0	0	0.04
30-Jan-1999	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-6 1999 estimated percentage of catcher processor trawl pollock catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	8.29	8.29	0	0	0	0	0	0	8.29
30-Jan-1999	0	8.22	8.22	0	0	0	0	0	0	8.22
6-Feb-1999	0	4.96	4.96	0	0	0	0	0	0	4.96
13-Feb-1999	0	7.89	7.89	0	0	0	0	0	0	7.89
20-Feb-1999	0	17.82	17.82	0	0	0	0	0	0	17.82
27-Feb-1999	0	13.30	13.30	0	0	0	0	0	0	13.30
6-Mar-1999	0	5.95	5.95	0	0	0	0	0	0	5.95
13-Mar-1999	0	2.65	2.65	0	0	0	0	0	0	2.65
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	92.75	92.75	0	0	0	0	0	0	92.75
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	5.69	5.69	0	0	0	0	0	0	5.69
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0	3.19	3.19	0	0	0	0	0	0	3.19

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-7 1999 estimated catcher vessel trawl Pacific cod catch in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	-	-	-	-	-	-	-	-	-
23-Jan-1999	-	-	-	-	311	311	-	-	-	311
30-Jan-1999	-	-	-	-	1,150	1,150	-	-	-	1,150
6-Feb-1999	-	-	-	-	1,311	1,311	-	-	-	1,311
13-Feb-1999	-	-	-	-	1,645	1,645	-	-	-	1,645
20-Feb-1999	-	x	x	-	2,540	2,540	-	x	x	2,540
27-Feb-1999	-	-	-	-	1,883	1,883	-	-	-	1,883
6-Mar-1999	-	392	392	x	3,495	3,495	-	-	-	3,888
13-Mar-1999	x	1,066	1,066	1,027	2,411	3,438	-	-	-	4,503
20-Mar-1999	934	694	1,629	1,670	1,634	3,303	-	-	-	4,932
27-Mar-1999	242	91	333	728	307	1,035	-	-	-	1,368
3-Apr-1999	x	718	718	798	2,078	2,876	-	-	-	3,594
10-Apr-1999	x	444	444	x	1,706	1,706	-	-	-	2,151
17-Apr-1999	-	x	x	-	1,346	1,346	-	-	-	1,346
24-Apr-1999	-	-	-	-	-	-	-	-	-	-
1-May-1999	-	-	-	-	-	-	-	-	-	-
8-May-1999	-	-	-	-	-	-	-	-	-	-
15-May-1999	-	-	-	-	-	-	-	-	-	-
22-May-1999	-	-	-	-	-	-	-	-	-	-
29-May-1999	-	-	-	-	-	-	-	-	-	-
5-Jun-1999	-	-	-	-	-	-	-	-	-	-
12-Jun-1999	-	-	-	-	-	-	-	-	-	-
19-Jun-1999	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	-	-	-	-	-	-	-	-	-

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	-	-	-	-	-	-	-	-	-	-
24-Jul-1999	-	-	-	-	-	-	-	-	-	-
31-Jul-1999	-	-	-	-	-	-	-	-	-	-
7-Aug-1999	-	-	-	-	-	-	-	-	-	-
14-Aug-1999	-	-	-	-	-	-	-	-	-	-
21-Aug-1999	-	-	-	-	-	-	-	-	-	-
28-Aug-1999	-	-	-	-	x	x	-	-	-	x
4-Sep-1999	-	-	-	-	-	-	-	-	-	-
11-Sep-1999	-	-	-	-	-	-	-	-	-	-
18-Sep-1999	-	-	-	-	-	-	-	-	-	-
25-Sep-1999	-	-	-	-	-	-	-	-	-	-
2-Oct-1999	-	-	-	-	-	-	-	-	-	-
9-Oct-1999	-	-	-	-	x	x	-	-	-	x
16-Oct-1999	-	-	-	-	x	x	-	-	-	x
23-Oct-1999	-	-	-	-	x	x	-	-	-	x
30-Oct-1999	-	-	-	-	-	-	-	-	-	-
6-Nov-1999	-	-	-	-	-	-	-	-	-	-
13-Nov-1999	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	-	-	-	-	-	-	-	-	-	-
27-Nov-1999	-	-	-	-	x	x	-	-	-	x
4-Dec-1999	-	-	-	-	x	x	-	-	-	x
11-Dec-1999	-	-	-	-	x	x	-	-	-	x
18-Dec-1999	-	-	-	-	x	x	-	-	-	x
25-Dec-1999	-	-	-	-	-	-	-	-	-	-
1-Jan-2000	-	-	-	-	-	-	-	-	-	-
Grand Total	1,176	3,406	4,582	4,223	21,817	26,040	-	x	x	30,622

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-8 1999 estimated percentage of catcher vessel trawl Pacific cod catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	1.65	0	0.49	0	0	0	0.38
20-Mar-1999	0	0	0	2.61	0	1.32	0	0	0	0.88
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0.01	0.01	0	0	0	0.01
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	1.43	0	0.23	0	0	0	0.20

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-9 1999 estimated percentage of catcher vessel trawl Pacific cod catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	30.72	30.72	0	0	0	30.72
30-Jan-1999	0	0	0	0	29.32	29.32	0	0	0	29.32
6-Feb-1999	0	0	0	0	30.71	30.71	0	0	0	30.71
13-Feb-1999	0	0	0	0	30.50	30.50	0	0	0	30.50
20-Feb-1999	0	0	0	0	30.72	30.72	0	0	0	30.72
27-Feb-1999	0	0	0	0	31.80	31.80	0	0	0	31.80
6-Mar-1999	0	30.72	30.72	0	30.72	30.72	0	0	0	30.72
13-Mar-1999	0	16.10	16.10	85.57	28.36	45.45	0	0	0	38.51
20-Mar-1999	89.38	7.32	54.39	88.60	33.29	61.25	0	0	0	58.98
27-Mar-1999	95.01	47.74	82.05	98.79	19.76	75.34	0	0	0	76.98
3-Apr-1999	0	19.93	19.93	87.67	21.53	39.88	0	0	0	35.90
10-Apr-1999	0	0	0	0	28.50	28.50	0	0	0	22.61
17-Apr-1999	0	0	0	0	26.94	26.94	0	0	0	26.94
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	90.54	15.55	34.80	89.44	29.22	38.98	0	0	0	38.36

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-10. 1999 estimated catcher processor trawl Pacific cod catch in the BSAI by vessel size, management area, and week.

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	-	-	-	-	-	-	-	-	-
23-Jan-1999	-	107	107	-	45	45	-	-	-	153
30-Jan-1999	x	588	588	-	189	189	-	-	-	777
6-Feb-1999	-	248	248	-	x	x	-	-	-	248
13-Feb-1999	-	x	x	-	x	x	-	-	-	x
20-Feb-1999	-	396	396	-	x	x	-	-	-	396
27-Feb-1999	x	416	416	-	x	x	-	-	-	416
6-Mar-1999	x	884	884	x	353	353	-	-	-	1,237
13-Mar-1999	x	47	47	x	x	x	-	-	-	47
20-Mar-1999	1,752	x	1,752	-	x	x	-	-	-	1,752
27-Mar-1999	1,220	x	1,220	-	x	x	-	-	-	1,220
3-Apr-1999	720	x	720	-	x	x	-	-	-	720
10-Apr-1999	x	x	x	-	-	-	-	-	-	x
17-Apr-1999	-	x	x	-	-	-	-	-	-	x
24-Apr-1999	-	96	96	-	x	x	-	-	-	96
1-May-1999	-	40	40	-	189	189	-	-	-	230
8-May-1999	x	x	x	-	x	x	-	-	-	x
15-May-1999	-	x	x	-	-	-	-	-	-	x
22-May-1999	-	x	x	-	x	x	-	-	-	x
29-May-1999	-	x	x	-	-	-	-	-	-	x
5-Jun-1999	-	-	-	-	-	-	-	-	-	-
12-Jun-1999	-	x	x	-	-	-	-	-	-	x
19-Jun-1999	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	x	x	-	-	-	-	-	-	x
17-Jul-1999	-	x	x	-	-	-	-	-	-	x

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
24-Jul-1999	-	x	x	-	-	-	-	-	-	x
31-Jul-1999	-	x	x	-	-	-	-	-	-	x
7-Aug-1999	-	x	x	-	-	-	-	-	-	x
14-Aug-1999	-	x	x	-	-	-	-	-	-	x
21-Aug-1999	-	x	x	-	-	-	-	-	-	x
28-Aug-1999	-	60	60	-	-	-	-	-	-	60
4-Sep-1999	x	-	x	-	-	-	-	-	-	x
11-Sep-1999	-	-	-	-	-	-	-	-	-	-
18-Sep-1999	-	-	-	-	-	-	-	-	-	-
25-Sep-1999	-	-	-	-	-	-	-	-	-	-
2-Oct-1999	x	x	x	-	-	-	-	-	-	x
9-Oct-1999	-	-	-	-	-	-	-	-	-	-
16-Oct-1999	-	-	-	-	x	x	-	-	-	x
23-Oct-1999	x	-	x	-	x	x	-	-	-	x
30-Oct-1999	-	-	-	-	-	-	-	-	-	-
6-Nov-1999	-	-	-	-	-	-	-	-	-	-
13-Nov-1999	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	x	-	x	-	-	-	-	-	-	x
27-Nov-1999	x	x	x	x	-	x	-	-	-	x
4-Dec-1999	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	-	-	-	-	-	-	-	-	-
18-Dec-1999	-	-	-	-	-	-	-	-	-	-
25-Dec-1999	-	-	-	-	-	-	-	-	-	-
1-Jan-2000	-	-	-	-	-	-	-	-	-	-
Grand Total	3,693	2,883	6,576	x	777	777	-	-	-	7,353

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-11 1999 estimated percentage of catcher processor trawl Pacific cod catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0.05	0.05	0	0.05	0.05	0	0	0	0.05
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0.16	0	0.16	0	0	0	0	0	0	0.16
27-Mar-1999	0.89	0	0.89	0	0	0	0	0	0	0.89
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0
10-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0.37	0.01	0.21	0	0.01	0.01	0	0	0	0.19

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-12. 1999 estimated percentage of catcher processor trawl Pacific cod catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	25.69	25.69	0	0	0	0	0	0	18.07
30-Jan-1999	0	10.67	10.67	0	11.32	11.32	0	0	0	10.83
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	16.00	16.00	0	0	0	0	0	0	16.00
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	1.16	1.16	0	0	0	0	0	0	0.83
13-Mar-1999	0	73.32	73.32	0	0	0	0	0	0	73.32
20-Mar-1999	85.43	0	85.43	0	0	0	0	0	0	85.43
27-Mar-1999	76.43	0	76.43	0	0	0	0	0	0	76.43
3-Apr-1999	92.40	0	92.40	0	0	0	0	0	0	92.40
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0
10-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	83.82	6.87	50.08	0	2.75	2.75	0	0	0	45.08

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-13. 1999 estimated catcher vessel pot Pacific cod catch in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	7	7	-	17	17	-	-	-	24
23-Jan-1999	-	-	-	-	-	-	-	-	-	-
30-Jan-1999	-	-	-	-	-	-	-	-	-	-
6-Feb-1999	-	-	-	-	-	-	-	-	-	-
13-Feb-1999	-	-	-	-	-	-	-	-	-	-
20-Feb-1999	-	-	-	-	-	-	-	-	-	-
27-Feb-1999	-	-	-	x	-	x	-	x	x	x
6-Mar-1999	-	-	-	x	-	x	-	-	-	x
13-Mar-1999	-	-	-	x	-	x	-	-	-	x
20-Mar-1999	-	-	-	-	x	x	-	-	-	x
27-Mar-1999	-	x	x	-	-	-	-	-	-	x
3-Apr-1999	-	x	x	-	155	155	-	-	-	155
10-Apr-1999	-	293	293	x	537	537	x	-	x	830
17-Apr-1999	-	619	619	x	1,403	1,403	-	-	-	2,023
24-Apr-1999	-	x	x	-	221	221	-	-	-	221
1-May-1999	-	-	-	-	-	-	-	-	-	-
8-May-1999	x	243	243	85	300	384	-	-	-	628
15-May-1999	x	333	333	136	634	769	-	-	-	1,102
22-May-1999	99	123	223	77	512	589	-	-	-	811
29-May-1999	x	x	x	135	395	530	-	-	-	530
5-Jun-1999	x	x	x	164	385	548	-	x	x	548
12-Jun-1999	x	x	x	74	173	247	-	-	-	247
19-Jun-1999	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	-	-	-	-	-	-	-	-	-

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	-	-	-	-	-	-	-	-	-	-
24-Jul-1999	-	-	-	-	-	-	-	-	-	-
31-Jul-1999	-	-	-	-	-	-	-	-	-	-
7-Aug-1999	-	-	-	-	-	-	-	-	-	-
14-Aug-1999	-	-	-	-	-	-	-	-	-	-
21-Aug-1999	-	-	-	-	-	-	-	-	-	-
28-Aug-1999	-	-	-	-	-	-	-	-	-	-
4-Sep-1999	-	x	x	x	-	x	-	-	-	x
11-Sep-1999	-	x	x	63	x	63	-	-	-	63
18-Sep-1999	x	x	x	60	x	60	-	-	-	60
25-Sep-1999	x	78	78	81	94	175	-	-	-	253
2-Oct-1999	x	177	177	38	174	212	-	-	-	389
9-Oct-1999	x	113	113	-	205	205	-	-	-	318
16-Oct-1999	-	38	38	-	17	17	-	-	-	55
23-Oct-1999	-	-	-	-	-	-	-	-	-	-
30-Oct-1999	-	-	-	-	-	-	-	-	-	-
6-Nov-1999	-	-	-	-	x	x	-	-	-	x
13-Nov-1999	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	-	-	-	-	-	-	-	-	-	-
27-Nov-1999	-	-	-	-	-	-	-	-	-	-
4-Dec-1999	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	-	-	-	-	-	-	-	-	-
18-Dec-1999	-	-	-	x	-	x	-	-	-	x
25-Dec-1999	-	-	-	x	-	x	-	-	-	x
1-Jan-2000	-	-	-	x	-	x	-	-	-	x
Grand Total	99	2,024	2,123	913	5,219	6,132	x	x	x	8,255

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-14 1999 estimated percentage of catcher vessel pot Pacific cod catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	13.46	13.46	0	2.44	2.44	0	0	0	5.71
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0.02	0.02	0	0	0	0.02
10-Apr-1999	0	0.02	0.02	0	0.06	0.06	0	0	0	0.05
17-Apr-1999	0	0	0	0	1.13	1.13	0	0	0	0.79
24-Apr-1999	0	0	0	0	0.01	0.01	0	0	0	0.01
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0.01	0.01	0	2.25	1.75	0	0	0	1.08
15-May-1999	0	0	0	0	0.05	0.04	0	0	0	0.03
22-May-1999	0	0	0	0	0.27	0.23	0	0	0	0.17
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	40.42	0	12.11	0	0	0	12.11
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	21.20	0	21.20	0	0	0	21.20
25-Sep-1999	0	0	0	14.26	0	6.62	0	0	0	4.59
2-Oct-1999	0	0	0	0	0.01	0	0	0	0	0
9-Oct-1999	0	0	0	0	0.46	0.46	0	0	0	0.30
16-Oct-1999	0	11.42	11.42	0	3.16	3.16	0	0	0	8.88
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0.27	0.26	5.93	0.51	1.32	0	0	0	1.04

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-15 1999 estimated percentage of catcher vessel pot Pacific cod catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	100.00	100.00	0	76.91	76.91	0	0	0	83.75
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	96.22	96.22	0	0	0	96.22
10-Apr-1999	0	98.50	98.50	0	97.58	97.58	0	0	0	97.91
17-Apr-1999	0	99.36	99.36	0	98.89	98.89	0	0	0	99.03
24-Apr-1999	0	0	0	0	95.91	95.91	0	0	0	95.91
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	100.00	100.00	100.00	77.31	82.31	0	0	0	89.17
15-May-1999	0	99.32	99.32	100.00	65.79	71.82	0	0	0	80.13
22-May-1999	100.00	98.38	99.11	100.00	72.05	75.71	0	0	0	82.13
29-May-1999	0	0	0	81.90	58.51	64.46	0	0	0	64.46
5-Jun-1999	0	0	0	88.89	12.48	35.27	0	0	0	35.27
12-Jun-1999	0	0	0	100.00	0	29.96	0	0	0	29.96
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	100.00	0	100.00	0	0	0	100.00
18-Sep-1999	0	0	0	92.72	0	92.72	0	0	0	92.72
25-Sep-1999	0	94.23	94.23	100.00	95.55	97.61	0	0	0	96.57
2-Oct-1999	0	93.87	93.87	100.00	97.30	97.78	0	0	0	96.01
9-Oct-1999	0	96.72	96.72	0	98.05	98.05	0	0	0	97.58
16-Oct-1999	0	89.31	89.31	0	88.86	88.86	0	0	0	89.17
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	100.00	98.24	98.32	94.86	77.71	80.26	0	0	0	85

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-16 1999 estimated catcher processor hook-and-line Pacific cod catch in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	-	687	687	-	x	x	-	-	-	687
9-Jan-1999	-	3,187	3,187	-	x	x	-	-	-	3,187
16-Jan-1999	-	3,227	3,227	-	x	x	-	-	-	3,227
23-Jan-1999	-	2,589	2,589	-	x	x	-	-	-	2,589
30-Jan-1999	-	2,893	2,893	-	x	x	-	-	-	2,893
6-Feb-1999	-	1,799	1,799	-	x	x	-	-	-	1,799
13-Feb-1999	-	2,754	2,754	-	x	x	-	-	-	2,754
20-Feb-1999	-	2,933	2,933	-	x	x	-	-	-	2,933
27-Feb-1999	-	2,460	2,460	-	x	x	-	-	-	2,460
6-Mar-1999	x	2,752	2,752	-	x	x	-	-	-	2,752
13-Mar-1999	x	1,224	1,224	x	x	x	-	-	-	1,224
20-Mar-1999	151	1,471	1,622	x	201	201	-	-	-	1,822
27-Mar-1999	132	1,444	1,576	x	365	365	-	-	-	1,941
3-Apr-1999	x	1,464	1,464	x	520	520	-	-	-	1,984
10-Apr-1999	830	1,210	2,041	x	309	309	-	-	-	2,350
17-Apr-1999	999	1,380	2,380	318	x	318	-	-	-	2,697
24-Apr-1999	-	-	-	-	-	-	-	-	-	-
1-May-1999	-	-	-	-	-	-	-	-	-	-
8-May-1999	-	x	x	-	-	-	-	-	-	x
15-May-1999	-	x	x	-	-	-	-	-	-	x
22-May-1999	-	-	-	-	-	-	-	-	-	-
29-May-1999	-	-	-	-	-	-	-	-	-	-
5-Jun-1999	-	-	-	-	-	-	-	-	-	-
12-Jun-1999	-	-	-	-	-	-	-	-	-	-
19-Jun-1999	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	-	-	-	-	-	-	-	-	-

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	-	-	-	-	-	-	-	-	-	-
24-Jul-1999	-	-	-	-	-	-	-	-	-	-
31-Jul-1999	-	-	-	-	-	-	-	-	-	-
7-Aug-1999	-	-	-	-	-	-	-	-	-	-
14-Aug-1999	-	-	-	-	-	-	-	-	-	-
21-Aug-1999	-	-	-	-	-	-	-	-	-	-
28-Aug-1999	-	-	-	-	-	-	-	-	-	-
4-Sep-1999	-	-	-	-	-	-	-	-	-	-
11-Sep-1999	-	x	x	-	-	-	-	-	-	x
18-Sep-1999	x	933	933	x	364	364	-	-	-	1,297
25-Sep-1999	x	1,969	1,969	x	748	748	-	-	-	2,717
2-Oct-1999	x	1,889	1,889	x	572	572	-	-	-	2,460
9-Oct-1999	x	1,828	1,828	-	330	330	-	-	-	2,158
16-Oct-1999	x	1,739	1,739	x	405	405	-	-	-	2,145
23-Oct-1999	x	513	513	x	109	109	-	-	-	622
30-Oct-1999	-	-	-	-	x	x	-	-	-	x
6-Nov-1999	-	-	-	-	-	-	-	-	-	-
13-Nov-1999	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	-	-	-	-	-	-	-	-	-	-
27-Nov-1999	-	-	-	-	-	-	-	-	-	-
4-Dec-1999	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	x	x	-	x	x	-	-	-	x
18-Dec-1999	-	x	x	-	x	x	-	-	-	x
25-Dec-1999	-	x	x	-	-	-	-	-	-	x
1-Jan-2000	-	x	x	-	-	-	-	-	-	x
Grand Total	2,113	42,344	44,456	318	3,922	4,240	-	-	-	48,696

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-17 1999 estimated percentage of catcher processor hook-and-line Pacific cod catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	2.95	0	1.20	0	0	0	0	0	0	1.04
17-Apr-1999	1.56	0	0.65	0.03	0	0.03	0	0	0	0.58
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	1.90	0	0.09	0.03	0	0	0	0	0	0.08

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-18. 1999 estimated percentage of catcher processor hook-and-line Pacific cod catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	8.92	8.92	0	0	0	0	0	0	8.92
9-Jan-1999	0	16.84	16.84	0	0	0	0	0	0	16.84
16-Jan-1999	0	15.76	15.76	0	0	0	0	0	0	15.76
23-Jan-1999	0	17.80	17.80	0	0	0	0	0	0	17.80
30-Jan-1999	0	7.22	7.22	0	0	0	0	0	0	7.22
6-Feb-1999	0	7.12	7.12	0	0	0	0	0	0	7.12
13-Feb-1999	0	10.13	10.13	0	0	0	0	0	0	10.13
20-Feb-1999	0	10.38	10.38	0	0	0	0	0	0	10.38
27-Feb-1999	0	0.65	0.65	0	0	0	0	0	0	0.65
6-Mar-1999	0	4.13	4.13	0	0	0	0	0	0	4.13
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0.76	0.76	0	0	0	0.14
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	78.10	0	31.78	0	0	0	0	0	0	27.60
17-Apr-1999	87.62	6.06	40.31	62.11	0	62.11	0	0	0	42.88
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	4.62	4.62	0	2.48	2.48	0	0	0	4.30
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	72.14	6.58	9.69	62.11	0.28	4.91	0	0	0	9.28

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-19 1999 estimated catcher vessel jig Pacific cod catch in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	-	-	-	-	-	-	x	x	x
23-Jan-1999	-	-	-	-	-	-	-	x	x	x
30-Jan-1999	-	-	-	-	-	-	-	x	x	x
6-Feb-1999	-	-	-	-	-	-	-	x	x	x
13-Feb-1999	-	-	-	-	-	-	-	11	11	11
20-Feb-1999	-	-	-	-	-	-	-	-	-	-
27-Feb-1999	-	-	-	-	-	-	-	x	x	x
6-Mar-1999	-	-	-	-	-	-	-	x	x	x
13-Mar-1999	-	-	-	-	-	-	-	x	x	x
20-Mar-1999	-	-	-	-	-	-	-	-	-	-
27-Mar-1999	-	-	-	-	-	-	-	x	x	x
3-Apr-1999	-	-	-	-	-	-	-	x	x	x
10-Apr-1999	-	-	-	-	-	-	-	-	-	-
17-Apr-1999	-	-	-	-	-	-	-	x	x	x
24-Apr-1999	-	-	-	-	-	-	-	x	x	x
1-May-1999	-	-	-	-	-	-	-	x	x	x
8-May-1999	-	-	-	-	-	-	-	-	-	-
15-May-1999	-	-	-	-	-	-	-	x	x	x
22-May-1999	-	-	-	-	-	-	-	-	-	-
29-May-1999	-	-	-	-	-	-	-	x	x	x
5-Jun-1999	-	-	-	-	-	-	x	x	x	x
12-Jun-1999	-	-	-	-	-	-	x	x	x	x
19-Jun-1999	-	-	-	-	-	-	x	7	7	7
26-Jun-1999	-	-	-	-	-	-	-	x	x	x
3-Jul-1999	-	-	-	x	-	x	x	7	7	7
10-Jul-1999	-	-	-	x	-	x	x	x	x	x

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	-	-	-	x	-	x	x	7	7	7
24-Jul-1999	-	-	-	x	-	x	x	2	2	2
31-Jul-1999	-	-	-	-	-	-	x	x	x	x
7-Aug-1999	-	-	-	x	-	x	x	x	x	x
14-Aug-1999	-	-	-	x	-	x	x	x	x	x
21-Aug-1999	-	-	-	x	-	x	-	2	2	2
28-Aug-1999	-	-	-	x	-	x	-	-	-	x
4-Sep-1999	-	-	-	x	-	x	-	-	-	x
11-Sep-1999	-	-	-	-	-	-	x	-	x	x
18-Sep-1999	-	-	-	x	-	x	x	x	x	x
25-Sep-1999	-	-	-	-	-	-	-	-	-	-
2-Oct-1999	-	-	-	-	-	-	-	-	-	-
9-Oct-1999	-	-	-	-	-	-	-	-	-	-
16-Oct-1999	-	-	-	x	-	x	-	-	-	x
23-Oct-1999	-	-	-	-	-	-	-	-	-	-
30-Oct-1999	-	-	-	x	-	x	-	-	-	x
6-Nov-1999	-	-	-	x	-	x	-	-	-	x
13-Nov-1999	-	-	-	x	-	x	x	-	x	x
20-Nov-1999	-	-	-	-	-	-	-	-	-	-
27-Nov-1999	-	-	-	x	-	x	-	-	-	x
4-Dec-1999	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	-	-	-	-	-	-	x	x	x
18-Dec-1999	-	-	-	-	-	-	-	x	x	x
25-Dec-1999	-	-	-	-	-	-	-	x	x	x
1-Jan-2000	-	-	-	-	-	-	x	x	x	x
Grand Total	-	-	-	x	-	x	x	37	37	37

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-20 1999 estimated percentage of catcher vessel jig Pacific cod catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0.01	0.01	0.01
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	8.22	8.22	8.22
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	1.55	1.55	1.55

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-21 1999 estimated percentage of catcher vessel jig Pacific cod catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	57.64	57.64	57.64
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	100.00	100.00	100.00
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	90.04	90.04	90.04

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	100.00	100.00	100.00
24-Jul-1999	0	0	0	0	0	0	0	100.00	100.00	100.00
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	100.00	100.00	100.00
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	85.08	85.08	85.08

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-22 1999 estimated catcher processor trawl Atka mackerel catch in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	-	-	-	-	-	-	-	-	-
23-Jan-1999	2,522	-	2,522	-	-	-	-	-	-	2,522
30-Jan-1999	4,404	-	4,404	-	-	-	-	-	-	4,404
6-Feb-1999	3,131	x	3,131	-	-	-	-	-	-	3,131
13-Feb-1999	3,052	-	3,052	-	-	-	-	-	-	3,052
20-Feb-1999	x	-	x	-	-	-	-	-	-	x
27-Feb-1999	x	-	x	-	-	-	-	-	-	x
6-Mar-1999	x	-	x	-	-	-	-	-	-	x
13-Mar-1999	x	-	x	-	-	-	-	-	-	x
20-Mar-1999	x	-	x	-	-	-	-	-	-	x
27-Mar-1999	x	-	x	-	-	-	-	-	-	x
3-Apr-1999	x	x	x	-	-	-	-	-	-	x
10-Apr-1999	x	x	x	-	-	-	-	-	-	x
17-Apr-1999	-	x	x	-	-	-	-	-	-	x
24-Apr-1999	-	x	x	-	-	-	-	-	-	x
1-May-1999	-	-	-	-	-	-	-	-	-	-
8-May-1999	x	-	x	-	-	-	-	-	-	x
15-May-1999	-	x	x	-	x	x	-	-	-	x
22-May-1999	-	x	x	-	-	-	-	-	-	x
29-May-1999	-	x	x	-	-	-	-	-	-	x
5-Jun-1999	-	-	-	-	-	-	-	-	-	-
12-Jun-1999	-	-	-	-	-	-	-	-	-	-
19-Jun-1999	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	x	-	x	-	-	-	-	-	-	x

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
17-Jul-1999	-	-	-	-	-	-	-	-	-	-
24-Jul-1999	-	x	x	-	-	-	-	-	-	x
31-Jul-1999	-	-	-	-	-	-	-	-	-	-
7-Aug-1999	-	-	-	-	-	-	-	-	-	-
14-Aug-1999	-	-	-	-	-	-	-	-	-	-
21-Aug-1999	-	-	-	-	x	x	-	-	-	x
28-Aug-1999	-	-	-	-	-	-	-	-	-	-
4-Sep-1999	3,127	x	3,127	-	x	x	-	-	-	3,127
11-Sep-1999	3,601	x	3,601	-	x	x	-	-	-	3,601
18-Sep-1999	4,347	-	4,347	-	-	-	-	-	-	4,347
25-Sep-1999	4,371	-	4,371	-	-	-	-	-	-	4,371
2-Oct-1999	1,952	x	1,952	-	-	-	-	-	-	1,952
9-Oct-1999	1,335	-	1,335	-	-	-	-	-	-	1,335
16-Oct-1999	2,135	x	2,135	-	-	-	-	-	-	2,135
23-Oct-1999	1,601	-	1,601	-	-	-	-	-	-	1,601
30-Oct-1999	896	-	896	-	-	-	-	-	-	896
6-Nov-1999	x	-	x	-	-	-	-	-	-	x
13-Nov-1999	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	x	-	x	-	-	-	-	-	-	x
27-Nov-1999	x	-	x	-	x	x	-	-	-	x
4-Dec-1999	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	-	-	-	-	-	-	-	-	-
18-Dec-1999	-	-	-	-	-	-	-	-	-	-
25-Dec-1999	-	-	-	-	-	-	-	-	-	-
1-Jan-2000	-	-	-	-	-	-	-	-	-	-
Grand Total	36,473	x	36,473	-	x	x	-	-	-	36,473

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-23 1999 estimated percentage of catcher processor trawl Atka mackerel catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0.07	0	0.07	0	0	0	0	0	0	0.07
30-Jan-1999	0.03	0	0.03	0	0	0	0	0	0	0.03
6-Feb-1999	1.23	0	1.23	0	0	0	0	0	0	1.23
13-Feb-1999	0.07	0	0.07	0	0	0	0	0	0	0.07
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0.04	0	0.04	0	0	0	0	0	0	0.04
11-Sep-1999	0.18	0	0.18	0	0	0	0	0	0	0.18
18-Sep-1999	1.18	0	1.18	0	0	0	0	0	0	1.18
25-Sep-1999	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	0.28	0	0.28	0	0	0	0	0	0	0.28

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-24 1999 estimated percentage of catcher processor trawl Atka mackerel catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	62.85	0	62.85	0	0	0	0	0	0	62.85
30-Jan-1999	54.52	0	54.52	0	0	0	0	0	0	54.52
6-Feb-1999	70.73	0	70.73	0	0	0	0	0	0	70.73
13-Feb-1999	67.96	0	67.96	0	0	0	0	0	0	67.96
20-Feb-1999	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0

	L		L Total	M		M Total	S		S Total	Grand Total
	AI	BS		AI	BS		AI	BS		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	63.47	0	63.47	0	0	0	0	0	0	63.47
11-Sep-1999	46.81	0	46.81	0	0	0	0	0	0	46.81
18-Sep-1999	16.02	0	16.02	0	0	0	0	0	0	16.02
25-Sep-1999	3.94	0	3.94	0	0	0	0	0	0	3.94
2-Oct-1999	33.51	0	33.51	0	0	0	0	0	0	33.51
9-Oct-1999	42.02	0	42.02	0	0	0	0	0	0	42.02
16-Oct-1999	26.85	0	26.85	0	0	0	0	0	0	26.85
23-Oct-1999	21.14	0	21.14	0	0	0	0	0	0	21.14
30-Oct-1999	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0
Grand Total	40.96	0	40.96	0	0	0	0	0	0	40.96

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-25 1999 estimated catcher vessel trawl pollock catch in the GOA by vessel size, management area, and week

	L				L Total	M				M Total	S				S Total	Grand Total
	EGOA	610	620	630		EGOA	610	620	630		EGOA	610	620	630		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	x	x	x
23-Jan-1999	-	x	-	x	x	x	531	x	3,522	4,053	x	460	-	34	494	4,547
30-Jan-1999	-	x	-	x	x	x	1,588	498	5,710	7,797	-	2,662	-	x	2,662	10,459
6-Feb-1999	-	x	x	-	x	x	846	2,658	-	3,504	x	1,010	210	-	1,220	4,724
13-Feb-1999	-	x	x	-	x	559	-	2,274	-	2,833	-	x	259	-	259	3,092
20-Feb-1999	-	-	x	-	x	537	-	3,283	x	3,820	-	-	x	-	x	3,820
27-Feb-1999	-	-	-	-	-	529	-	-	-	529	-	-	-	-	-	529
6-Mar-1999	x	-	-	-	x	x	-	-	x	x	-	-	-	-	-	x
13-Mar-1999	x	-	-	x	x	x	-	-	-	x	-	-	-	-	-	x
20-Mar-1999	-	-	-	-	-	x	-	-	x	x	-	-	-	-	-	x
27-Mar-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8-May-1999	-	-	-	-	-	-	-	x	-	x	-	-	-	-	-	x
15-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22-May-1999	-	-	-	-	-	-	-	-	x	x	-	-	-	-	-	x
29-May-1999	-	-	-	-	-	-	-	-	x	x	-	-	-	-	-	x
5-Jun-1999	-	x	x	x	x	-	1,172	1,657	2,653	5,482	-	889	-	x	889	6,371
12-Jun-1999	-	x	x	x	x	-	991	6,617	1,628	9,235	-	503	x	x	503	9,738
19-Jun-1999	-	-	-	-	-	-	-	x	-	x	-	-	-	-	-	x
26-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	L				L Total	M				M Total	S				S Total	Grand Total
	EGOA	610	620	630		EGOA	610	620	630		EGOA	610	620	630		
17-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Sep-1999	-	1,348	692	-	2,040	-	1,482	620	2,923	5,024	-	439	-	x	439	7,503
11-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18-Sep-1999	-	-	-	-	-	-	1,252	312	4,755	6,319	-	1,257	-	x	1,257	7,576
25-Sep-1999	-	-	-	-	-	-	1,827	1,847	5,799	9,472	-	1,615	x	x	1,615	11,087
2-Oct-1999	-	-	x	-	x	-	-	5,351	392	5,742	-	-	529	x	529	6,271
9-Oct-1999	-	-	-	-	-	-	-	2,545	x	2,545	-	-	218	-	218	2,763
16-Oct-1999	-	-	936	-	936	-	-	3,714	-	3,714	-	-	63	-	63	4,713
23-Oct-1999	-	-	-	-	-	-	-	70	-	70	-	-	-	-	-	70
30-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jan-2000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	x	1,348	1,628	x	2,976	1,625	9,688	31,443	27,381	70,137	x	8,835	1,279	34	10,149	83,262

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-26 999 estimated percentage of catcher vessel trawl pollock catch within 3 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L				L Total	M				M Total	S				S Total	Grand Total
	EGOA	610	620	630		EGOA	610	620	630		EGOA	610	620	630		
02-Jan-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09-Jan-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Jan-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	1.29	0	0	1.20	0.13
30-Jan-1999	0	0	0	0	0	0	0	0	0.88	0.65	0	0	0	0	0	0.48
6-Feb-1999	0	0	0	0	0	0	0	0.03	0	0.02	0	0	20.26	0	3.48	0.92
13-Feb-1999	0	0	0	0	0	0	0	2.54	0	2.04	0	0	0	0	0	1.87
20-Feb-1999	0	0	0	0	0	0	0	0.68	0	0.59	0	0	0	0	0	0.59
27-Feb-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Mar-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Mar-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Mar-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Apr-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Apr-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	31.18	0	6.51	9.81	0	13.22	0	0	13.22	10.29
12-Jun-1999	0	0	0	0	0	0	12.36	0	4.98	2.20	0	6.30	0	0	6.30	2.42
19-Jun-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	L				L Total	M				M Total	S				S Total	Grand Total
	EGOA	610	620	630		EGOA	610	620	630		EGOA	610	620	630		
10-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	3.27	0	0	2.16	0	0.03	0	0	0.01	0	0.02	0	0	0.02	0.59
11-Sep-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0.04	0	0	0.01	0	4.57	0	0	4.57	0.76
25-Sep-1999	0	0	0	0	0	0	0.05	0.02	0.50	0.32	0	1.42	0	0	1.42	0.48
2-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	2.32	0	2.32	0.20
9-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	20.92	0	20.92	1.65
16-Oct-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06Nov99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	3.27	0	0	1.48	0	5.05	0.26	1.22	1.29	0	2.67	7.84	0	3.31	1.54

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-27 1999 estimated percentage of catcher vessel trawl pollock catch within 20 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L				L Total	M				M Total	S				S Total	Grand Total
	EGOA	610	620	630		EGOA	610	620	630		EGOA	610	620	630		
2-Jan-99	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
9-Jan-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Jan-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	57.04	0	91.21	86.73	0	69.28	0	38.23	67.14	84.60
30-Jan-1999	0	0	0	0	0	0	66.09	84.08	86.99	82.54	0	66.91	0	0	66.91	78.56
6-Feb-1999	0	0	0	0	0	0	67.45	80.37	0	77.25	0	78.01	100.00	0	81.80	78.43
13-Feb-1999	0	0	0	0	0	100.00	0	66.74	0	73.31	0	0	79.63	0	79.63	73.84
20-Feb-1999	0	0	0	0	0	100.00	0	75.20	0	78.69	0	0	0	0	0	78.69
27-Feb-1999	0	0	0	0	0	100.00	0	0	0	100.00	0	0	0	0	0	100.00
6-Mar-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Mar-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Mar-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Apr-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Apr-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29-May-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	100.00	23.08	81.73	67.91	0	93.34	0	0	93.34	71.45
12-Jun-1999	0	0	0	0	0	0	81.77	27.14	79.07	42.15	0	85.24	0	0	85.24	44.38
19-Jun-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	L				L Total	M				M Total	S				S Total	Grand Total
	EGOA	610	620	630		EGOA	610	620	630		EGOA	610	620	630		
10-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	23.04	9.11	0	18.31	0	66.04	9.13	80.56	67.46	0	80.97	0	0	80.97	54.89
11-Sep-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	90.17	13.14	60.61	64.13	0	80.86	0	0	80.86	66.90
25-Sep-1999	0	0	0	0	0	0	100.00	23.89	75.94	70.43	0	74.09	0	0	74.09	70.96
2-Oct-1999	0	0	0	0	0	0	0	15.93	82.44	20.47	0	0	73.11	0	73.11	24.91
9-Oct-1999	0	0	0	0	0	0	0	10.58	0	10.58	0	0	100.00	0	100.00	17.63
16-Oct-1999	0	0	9.89	0	9.89	0	0	8.47	0	8.47	0	0	0	0	0	8.63
23-Oct-1999	0	0	0	0	0	0	0	1.64	0	1.64	0	0	0	0	0	1.64
30-Oct-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	23.04	9.56	0	15.67	100.00	80.92	34.01	78.88	59.54	0	76.00	79.79	38.23	76.35	60.02

Notes: Data are in percentages. Values are in mt

Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall

CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-28 1999 estimated catcher vessel trawl Pacific cod catch in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
16-Jan-1999	-	-	-	-	-	-	-	-	-	-	x	x	x
23-Jan-1999	-	-	-	-	172	-	-	172	x	-	23	23	194
30-Jan-1999	-	-	-	-	82	-	-	82	114	-	x	114	196
6-Feb-1999	-	-	-	-	238	-	x	238	58	-	170	228	465
13-Feb-1999	-	-	-	-	218	-	44	262	x	-	836	836	1,098
20-Feb-1999	-	-	-	-	1,557	-	298	1,855	184	-	1,853	2,036	3,892
27-Feb-1999	x	-	-	x	2,452	-	1,057	3,509	249	-	3,302	3,551	7,059
6-Mar-1999	x	-	x	x	2,807	-	1,248	4,055	308	-	2,955	3,263	7,318
13-Mar-1999	x	-	x	x	3,309	-	818	4,128	392	-	1,301	1,693	5,821
20-Mar-1999	x	-	-	x	1,038	-	-	1,038	x	-	-	x	1,038
27-Mar-1999	-	-	-	-	x	-	-	x	-	-	-	-	x
3-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
10-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
17-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
24-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
1-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
8-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
15-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
22-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
29-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
5-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
12-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
19-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
17-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
24-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
31-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
7-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
14-Aug-1999	-	-	-	-	x	-	-	x	-	-	-	-	x
21-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
28-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
11-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
18-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
25-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
2-Oct-1999	-	-	-	-	714	-	-	714	x	-	-	x	714
9-Oct-1999	-	-	-	-	3,325	-	-	3,325	x	-	-	x	3,325
16-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
23-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
30-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
6-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
13-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
27-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
18-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
25-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jan-2000	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	x	-	x	x	15,912	-	3,465	19,377	1,304	-	10,439	11,743	31,120

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-29 1999 estimated percentage of catcher vessel trawl Pacific cod catch within 3 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0	2.28	2.28	0.27
30-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0	3.09	2.31	1.13
13-Feb-1999	0	0	0	0	0	0	0	0	0	0	9.96	9.96	7.58
20-Feb-1999	0	0	0	0	0	0	0.18	0.03	0	0	4.63	4.21	2.22
27-Feb-1999	0	0	0	0	0	0	0.02	0.01	0	0	2.26	2.10	1.06
6-Mar-1999	0	0	0	0	0	0	0.30	0.09	0	0	0.97	0.88	0.44
13-Mar-1999	0	0	0	0	0	0	0	0	0	0	0.56	0.43	0.13
20-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0.13	0.02	0	0	2.73	2.43	0.93

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-30 1999 estimated percentage of catcher vessel trawl Pacific cod catch within 20 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0	70.67	70.67	8.31
30-Jan-1999	0	0	0	0	6.26	0	0	6.26	94.81	0	0	94.81	57.66
6-Feb-1999	0	0	0	0	44.35	0	0	44.35	82.38	0	75.97	77.60	60.61
13-Feb-1999	0	0	0	0	55.61	0	0	46.24	0	0	80.32	80.32	72.18
20-Feb-1999	0	0	0	0	12.64	0	60.10	20.27	41.73	0	68.73	66.29	44.35
27-Feb-1999	0	0	0	0	30.38	0	82.70	46.14	58.66	0	66.68	66.12	56.19
6-Mar-1999	0	0	0	0	42.36	0	88.32	56.50	66.67	0	64.41	64.63	60.12
13-Mar-1999	0	0	0	0	39.98	0	69.71	45.87	60.19	0	60.75	60.62	50.16
20-Mar-1999	0	0	0	0	19.20	0	0	19.20	0	0	0	0	19.20
27-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	2.71	0	0	2.71	0	0	0	0	2.71
9-Oct-1999	0	0	0	0	24.65	0	0	24.65	0	0	0	0	24.65
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	29.69	0	78.66	38.44	62.83	0	66.91	66.46	49.02

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-31 1999 estimated catcher vessel pot Pacific cod catch in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	-	-	-	-	x	-	-	x	x	-	-	x	x
9-Jan-1999	-	-	-	-	448	x	x	448	563	-	113	676	1,124
16-Jan-1999	-	-	-	-	285	x	x	285	429	-	225	654	939
23-Jan-1999	-	-	-	-	804	x	x	804	911	-	108	1,019	1,823
30-Jan-1999	-	-	-	-	177	x	x	177	203	-	36	238	415
6-Feb-1999	-	-	-	-	84	x	-	84	88	-	37	125	210
13-Feb-1999	-	-	-	-	x	x	-	x	140	-	133	273	273
20-Feb-1999	-	-	-	-	449	x	x	449	932	-	134	1,067	1,516
27-Feb-1999	-	-	-	-	415	x	x	415	968	-	177	1,145	1,560
6-Mar-1999	-	-	-	-	515	x	x	515	775	-	258	1,033	1,548
13-Mar-1999	-	-	-	-	358	x	x	358	506	-	151	658	1,016
20-Mar-1999	-	-	-	-	56	x	-	56	174	-	580	754	810
27-Mar-1999	-	-	-	-	51	x	-	51	240	-	1,253	1,493	1,544
3-Apr-1999	-	-	-	-	144	x	x	144	361	-	1,434	1,795	1,939
10-Apr-1999	-	-	-	-	179	x	144	323	293	-	1,128	1,421	1,743
17-Apr-1999	-	-	x	x	290	x	540	830	504	-	572	1,076	1,906
24-Apr-1999	-	-	-	-	313	x	-	313	1,125	-	x	1,125	1,438
1-May-1999	-	-	-	-	220	-	-	220	776	-	x	776	996
8-May-1999	-	-	x	x	x	-	129	129	400	-	50	450	579
15-May-1999	-	-	x	x	-	-	140	140	285	-	37	322	462
22-May-1999	-	-	x	x	-	x	28	28	234	-	-	234	263
29-May-1999	-	-	-	-	-	-	x	x	86	-	-	86	86
5-Jun-1999	-	-	-	-	-	-	-	-	59	-	x	59	59
12-Jun-1999	-	-	x	x	-	-	-	-	x	-	-	x	x
19-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
17-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
24-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
31-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
7-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
14-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
21-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
28-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Sep-1999	-	-	-	-	x	-	-	x	x	-	-	x	x
11-Sep-1999	-	-	-	-	165	-	x	165	x	-	-	x	165
18-Sep-1999	-	-	-	-	247	x	x	247	x	-	-	x	247
25-Sep-1999	-	-	-	-	150	-	x	150	x	-	-	x	150
2-Oct-1999	-	-	-	-	284	x	x	284	x	-	-	x	284
9-Oct-1999	-	-	-	-	52	x	x	52	x	-	-	x	52
16-Oct-1999	-	-	-	-	-	-	x	x	x	-	-	x	x
23-Oct-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
30-Oct-1999	-	-	-	-	x	-	-	x	7	-	-	7	7
6-Nov-1999	-	-	-	-	x	-	-	x	x	-	x	x	x
13-Nov-1999	-	-	-	-	16	-	x	16	14	-	x	14	29
20-Nov-1999	-	-	-	-	53	x	x	53	9	-	x	9	62
27-Nov-1999	-	-	-	-	78	x	-	78	5	-	x	5	83
4-Dec-1999	-	-	-	-	70	x	-	70	30	-	x	30	101
11-Dec-1999	-	-	-	-	84	x	-	84	16	-	x	16	100
18-Dec-1999	-	-	-	-	67	-	-	67	27	-	x	27	93
25-Dec-1999	-	-	-	-	37	-	-	37	22	-	x	22	58
1-Jan-2000	-	-	-	-	x	-	-	x	22	-	7	29	29
Grand Total	-	-	x	x	6,093	x	981	7,074	10,203	-	6,434	16,637	23,711

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels

Table E2-32 1999 estimated percentage of catcher vessel pot Pacific cod catch within 3 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	1.48	0	0	1.23	0.74
16-Jan-1999	0	0	0	0	0	0	0	0/	9.84	0	6.99	8.86	6.17
23-Jan-1999	0	0	0	0	0	0	0	0	5.53	0	0	4.94	2.76
30-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	1.89	0	7.01	3.40	2.03
13-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	3.75	0	2.92	3.64	2.56
27-Feb-1999	0	0	0	0	0	0	0	0	4.54	0	11.82	5.67	4.16
6-Mar-1999	0	0	0	0	0	0	0	0	5.83	0	14.47	7.99	5.33
13-Mar-1999	0	0	0	0	0	0	0	0	5.92	0	11.78	7.27	4.71
20-Mar-1999	0	0	0	0	0	0	0	0	4.59	0	18.37	15.19	14.14
27-Mar-1999	0	0	0	0	11.34	0	0	11.34	7.79	0	19.23	17.39	17.19
3-Apr-1999	0	0	0	0	2.51	0	0	2.51	8.00	0	20.54	18.02	16.87
10-Apr-1999	0	0	0	0	0	0	0	0	10.22	0	23.02	20.38	16.61
17-Apr-1999	0	0	0	0	9.83	0	0	3.44	9.76	0	21.11	15.79	10.41
24-Apr-1999	0	0	0	0	5.64	0	0	5.64	4.53	0	0	4.53	4.77
1-May-1999	0	0	0	0	3.79	0	0	3.79	5.43	0	0	5.43	5.06
8-May-1999	0	0	0	0	0	0	0	0	3.93	0	0	3.49	2.71
15-May-1999	0	0	0	0	0	0	0	0	2.75	0	0	2.44	1.70
22-May-1999	0	0	0	0	0	0	0	0	4.53	0	0	4.53	4.04
29-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0.81	0	0	0.81	0	0	0	0	0.81
9-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	15.37	0	0	15.37	0	0	0	0	13.17
27-Nov-1999	0	0	0	0	16.34	0	0	16.34	0	0	0	0	15.40
4-Dec-1999	0	0	0	0	23.16	0	0	23.16	0	0	0	0	16.18
11-Dec-1999	0	0	0	0	9.57	0	0	9.57	0	0	0	0	8.03
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	26.01	0	0	26.01	0	0	0	0	16.42
1-Jan-2000	0	0	0	0	0	0	0	0	4.92	0	0	3.71	3.71
Grand Total	0	0	0	0	1.99	0	0	1.71	5.09	0	17.42	9.86	7.43

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-33 1999 estimated percentage of catcher vessel pot Pacific cod catch within 20 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	28.60	0	0	28.60	57.89	0	90.39	63.33	49.49
16-Jan-1999	0	0	0	0	36.39	0	0	36.39	71.99	0	90.81	78.48	65.71
23-Jan-1999	0	0	0	0	51.60	0	0	51.60	69.55	0	91.98	71.93	62.96
30-Jan-1999	0	0	0	0	54.01	0	0	54.01	60.53	0	90.31	64.98	60.32
6-Feb-1999	0	0	0	0	32.35	0	0	32.35	83.08	0	91.10	85.44	64.09
13-Feb-1999	0	0	0	0	0	0	0	0	81.92	0	90.53	86.10	86.10
20-Feb-1999	0	0	0	0	35.88	0	0	35.88	69.51	0	93.06	72.48	61.64
27-Feb-1999	0	0	0	0	40.08	0	0	40.08	68.80	0	90.58	72.18	63.64
6-Mar-1999	0	0	0	0	45.92	0	0	45.92	68.63	0	90.73	74.15	64.76
13-Mar-1999	0	0	0	0	49.45	0	0	49.45	68.61	0	93.41	74.31	65.55
20-Mar-1999	0	0	0	0	47.51	0	0	47.51	68.08	0	91.47	86.07	83.39
27-Mar-1999	0	0	0	0	85.14	0	0	85.14	64.47	0	95.95	90.89	90.70
3-Apr-1999	0	0	0	0	50.33	0	0	50.33	90.11	0	96.25	95.01	91.70
10-Apr-1999	0	0	0	0	62.02	0	67.61	64.51	81.32	0	98.63	95.06	89.40
17-Apr-1999	0	0	0	0	70.04	0	100.00	89.52	80.77	0	97.83	89.83	89.69
24-Apr-1999	0	0	0	0	66.41	0	0	66.41	82.26	0	0	82.26	78.81
1-May-1999	0	0	0	0	81.45	0	0	81.45	88.05	0	0	88.05	86.59
8-May-1999	0	0	0	0	0	0	77.45	77.45	89.63	0	81.38	88.71	86.20
15-May-1999	0	0	0	0	0	0	100.00	100.00	95.10	0	81.38	93.52	95.49
22-May-1999	0	0	0	0	0	0	100.00	100.00	91.78	0	0	91.78	92.66
29-May-1999	0	0	0	0	0	0	0	0	93.28	0	0	93.28	93.28
5-Jun-1999	0	0	0	0	0	0	0	0	89.50	0	0	89.50	89.50
12-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	32.36	0	0	32.36	0	0	0	0	32.36
18-Sep-1999	0	0	0	0	33.81	0	0	33.81	0	0	0	0	33.81
25-Sep-1999	0	0	0	0	50.25	0	0	50.25	0	0	0	0	50.25
2-Oct-1999	0	0	0	0	57.75	0	0	57.75	0	0	0	0	57.75
9-Oct-1999	0	0	0	0	20.73	0	0	20.73	0	0	0	0	20.73
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	100.00	0	0	100.00	100.00
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	40.98	0	0	40.98	50.52	0	0	50.52	45.40
20-Nov-1999	0	0	0	0	86.25	0	0	86.25	65.94	0	0	65.94	83.33
27-Nov-1999	0	0	0	0	98.04	0	0	98.04	0	0	0	0	92.39
4-Dec-1999	0	0	0	0	95.66	0	0	95.66	30.81	0	0	30.81	76.11
11-Dec-1999	0	0	0	0	99.33	0	0	99.33	39.42	0	0	39.42	89.71
18-Dec-1999	0	0	0	0	100.00	0	0	100.00	96.97	0	0	96.97	99.13
25-Dec-1999	0	0	0	0	90.96	0	0	90.96	34.70	0	0	34.70	70.22
1-Jan-2000	0	0	0	0	0	0	0	0	53.12	0	100.00	64.71	64.71
Grand Total	0	0	0	0	51.25	0	92.29	56.94	75.30	0	95.06	82.94	75.18

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-34 1999 estimated catcher vessel hook-and-line Pacific cod catch in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	-	-	-	-	-	-	-	-	87	x	-	87	87
9-Jan-1999	-	-	-	-	x	x	-	x	335	13	-	348	348
16-Jan-1999	-	-	-	-	x	x	x	x	477	23	-	500	500
23-Jan-1999	-	-	-	-	x	x	-	x	370	35	-	405	405
30-Jan-1999	-	-	-	-	x	-	x	x	408	45	-	453	453
6-Feb-1999	-	-	-	-	x	-	-	x	320	24	-	345	345
13-Feb-1999	-	-	-	-	-	-	-	-	120	35	-	155	155
20-Feb-1999	-	-	-	-	43	-	-	43	552	57	-	609	652
27-Feb-1999	-	-	-	-	x	-	-	x	975	61	-	1,036	1,036
6-Mar-1999	-	-	-	-	43	-	-	43	922	55	-	977	1,020
13-Mar-1999	-	-	-	-	35	-	-	35	802	51	x	854	889
20-Mar-1999	-	-	-	-	x	-	-	x	102	7	-	109	109
27-Mar-1999	-	-	-	-	x	x	-	x	8	15	-	23	23
3-Apr-1999	-	-	-	-	x	-	-	x	3	14	-	17	17
10-Apr-1999	-	-	-	-	x	-	-	x	2	8	-	10	10
17-Apr-1999	-	-	-	-	x	-	-	x	x	9	-	9	9
24-Apr-1999	-	-	x	x	x	-	-	x	3	8	-	10	10
1-May-1999	-	-	-	-	x	-	x	x	6	4	-	10	10
8-May-1999	-	-	-	-	x	-	x	x	5	4	-	9	9
15-May-1999	-	-	-	-	7	-	-	7	8	7	x	15	22
22-May-1999	-	-	-	-	3	x	-	3	6	6	x	12	15
29-May-1999	-	-	-	-	x	-	-	x	16	7	x	23	23
5-Jun-1999	-	-	x	x	x	-	-	x	7	5	x	12	12
12-Jun-1999	-	-	-	-	x	-	x	x	6	4	x	10	10
19-Jun-1999	-	-	-	-	x	-	x	x	1	2	-	4	4
26-Jun-1999	-	-	-	-	x	-	-	x	6	4	-	9	9
3-Jul-1999	-	-	-	-	x	-	-	x	0	2	-	2	2
10-Jul-1999	-	-	-	-	x	-	-	x	1	2	-	3	3

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
17-Jul-1999	-	-	-	-	x	-	-	x	x	x	-	x	x
24-Jul-1999	-	-	-	-	x	-	-	x	1	1	-	2	2
31-Jul-1999	-	-	-	-	x	-	x	x	1	2	-	3	3
7-Aug-1999	-	-	-	-	x	x	-	x	2	1	-	3	3
14-Aug-1999	-	-	-	-	x	-	-	x	2	x	-	2	2
21-Aug-1999	-	-	-	-	x	-	x	x	3	1	-	4	4
28-Aug-1999	-	-	-	-	x	-	x	x	1	1	x	2	2
4-Sep-1999	-	-	-	-	x	-	x	x	2	x	-	2	2
11-Sep-1999	-	-	-	-	x	-	x	x	4	2	-	6	6
18-Sep-1999	x	-	-	x	x	x	-	x	4	x	x	4	4
25-Sep-1999	x	-	-	x	x	-	-	x	4	x	x	4	4
2-Oct-1999	-	-	-	-	x	x	x	x	10	2	x	12	12
9-Oct-1999	-	-	-	-	x	-	x	x	6	1	x	7	7
16-Oct-1999	-	-	-	-	x	-	-	x	2	1	x	3	3
23-Oct-1999	-	-	-	-	x	-	-	x	5	x	-	5	5
30-Oct-1999	-	-	-	-	x	-	x	x	3	3	-	6	6
6-Nov-1999	-	-	-	-	x	x	-	x	0	2	-	2	2
13-Nov-1999	-	-	-	-	x	x	-	x	5	9	-	14	14
20-Nov-1999	-	-	-	-	x	x	-	x	0	3	-	3	3
27-Nov-1999	-	-	-	-	-	x	-	x	-	4	-	4	4
4-Dec-1999	-	-	-	-	-	-	-	-	-	x	-	x	x
11-Dec-1999	-	-	-	-	-	-	-	-	-	6	-	6	6
18-Dec-1999	-	-	-	-	-	x	-	x	-	9	-	9	9
25-Dec-1999	-	-	-	-	-	x	-	x	-	x	-	x	x
1-Jan-2000	-	-	-	-	-	-	-	-	-	x	-	x	x
Grand Total	x	-	x	x	131	x	x	131	5,607	551	x	6,159	6,290

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
X - confidental data, less than 4 participating vessels.

Table E2-35 1999 estimated percentage of catcher vessel hook-and-line Pacific cod catch within 3 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	7.40	0	0	7.12	7.12
16-Jan-1999	0	0	0	0	0	0	0	0	3.58	0	0	3.42	3.42
23-Jan-1999	0	0	0	0	0	0	0	0	2.97	0	0	2.71	2.71
30-Jan-1999	0	0	0	0	0	0	0	0	5.07	2.62	0	4.82	4.82
6-Feb-1999	0	0	0	0	0	0	0	0	5.75	0	0	5.34	5.34
13-Feb-1999	0	0	0	0	0	0	0	0	0	7.25	0	1.64	1.64
20-Feb-1999	0	0	0	0	0	0	0	0	6.56	0	0	5.94	5.55
27-Feb-1999	0	0	0	0	0	0	0	0	4.12	0	0	3.88	3.88
6-Mar-1999	0	0	0	0	0	0	0	0	7.77	8.82	0	7.83	7.50
13-Mar-1999	0	0	0	0	0	0	0	0	8.23	0	0	7.73	7.43
20-Mar-1999	0	0	0	0	0	0	0	0	11.86	0	0	11.06	11.06
27-Mar-1999	0	0	0	0	0	0	0	0	2.53	0	0	0.87	0.87
3-Apr-1999	0	0	0	0	0	0	0	0	17.34	0	0	2.93	2.93
10-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	1.34	0	0	0.84	0.84
8-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	7.24	0	0	3.89	2.65
22-May-1999	0	0	0	0	0	0	0	0	1.95	0	0	1.03	0.81
29-May-1999	0	0	0	0	0	0	0	0	9.67	0	0	6.80	6.80
5-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	6.27	0	0	3.83	3.83
19-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	1.81	0	0	1.06	1.06
3-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	3.21	0	0	2.39	2.39
28-Aug-1999	0	0	0	0	0	0	0	0	3.58	0	0	2.21	2.21
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	8.49	0	0	6.11	6.11
18-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	4.04	0	0	3.21	3.21
9-Oct-1999	0	0	0	0	0	0	0	0	4.28	0	0	3.76	3.76
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0.94	0	0	0.94	0.94
30-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	2.83	0	0	0.96	0.96
20-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	5.76	1.55	0	5.38	5.27

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-36 1999 estimated percentage of catcher vessel hook-and-line Pacific cod catch within 20 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	72.41	0	0	72.41	72.41
9-Jan-1999	0	0	0	0	0	0	0	0	75.52	0	0	72.69	72.69
16-Jan-1999	0	0	0	0	0	0	0	0	76.76	0	0	73.26	73.26
23-Jan-1999	0	0	0	0	0	0	0	0	80.91	66.96	0	79.69	79.69
30-Jan-1999	0	0	0	0	0	0	0	0	85.82	74.79	0	84.73	84.73
6-Feb-1999	0	0	0	0	0	0	0	0	92.57	74.30	0	91.28	91.28
13-Feb-1999	0	0	0	0	0	0	0	0	82.85	73.07	0	80.64	80.64
20-Feb-1999	0	0	0	0	100.00	0	0	100.00	84.60	58.34	0	82.14	83.32
27-Feb-1999	0	0	0	0	0	0	0	0	82.35	69.79	0	81.61	81.61
6-Mar-1999	0	0	0	0	100.00	0	0	100.00	86.83	79.16	0	86.40	86.97
13-Mar-1999	0	0	0	0	72.56	0	0	72.56	83.12	71.65	0	82.43	82.04
20-Mar-1999	0	0	0	0	0	0	0	0	86.99	0	0	81.17	81.17
27-Mar-1999	0	0	0	0	0	0	0	0	71.92	0	0	24.64	24.64
3-Apr-1999	0	0	0	0	0	0	0	0	92.25	0	0	15.60	15.60
10-Apr-1999	0	0	0	0	0	0	0	0	56.79	0	0	12.35	12.35
17-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	78.63	0	0	21.17	21.17
1-May-1999	0	0	0	0	0	0	0	0	63.82	0	0	39.88	39.88
8-May-1999	0	0	0	0	0	0	0	0	72.73	0	0	43.42	43.42
15-May-1999	0	0	0	0	39.21	0	0	39.21	70.22	0	0	37.72	38.19
22-May-1999	0	0	0	0	0	0	0	0	56.87	0	0	29.84	23.56
29-May-1999	0	0	0	0	0	0	0	0	78.60	0	0	55.32	55.32
5-Jun-1999	0	0	0	0	0	0	0	0	42.50	0	0	24.84	24.84
12-Jun-1999	0	0	0	0	0	0	0	0	58.20	0	0	35.56	35.56
19-Jun-1999	0	0	0	0	0	0	0	0	62.18	0	0	22.54	22.54
26-Jun-1999	0	0	0	0	0	0	0	0	60.46	0	0	35.53	35.53
3-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
10-Jul-1999	0	0	0	0	0	0	0	0	80.24	0	0	34.27	34.27
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	100.00	0	0	56.67	56.67
31-Jul-1999	0	0	0	0	0	0	0	0	63.82	0	0	29.26	29.26
7-Aug-1999	0	0	0	0	0	0	0	0	51.09	0	0	33.67	33.67
14-Aug-1999	0	0	0	0	0	0	0	0	50.66	0	0	50.66	50.66
21-Aug-1999	0	0	0	0	0	0	0	0	39.15	0	0	29.18	29.18
28-Aug-1999	0	0	0	0	0	0	0	0	42.77	0	0	26.37	26.37
4-Sep-1999	0	0	0	0	0	0	0	0	60.94	0	0	60.94	60.94
11-Sep-1999	0	0	0	0	0	0	0	0	100.00	0	0	71.90	71.90
18-Sep-1999	0	0	0	0	0	0	0	0	71.70	0	0	71.70	71.70
25-Sep-1999	0	0	0	0	0	0	0	0	75.68	0	0	75.68	75.68
2-Oct-1999	0	0	0	0	0	0	0	0	56.15	0	0	44.56	44.56
9-Oct-1999	0	0	0	0	0	0	0	0	82.38	0	0	72.40	72.40
16-Oct-1999	0	0	0	0	0	0	0	0	62.67	0	0	34.87	34.87
23-Oct-1999	0	0	0	0	0	0	0	0	89.89	0	0	89.89	89.89
30-Oct-1999	0	0	0	0	0	0	0	0	52.27	0	0	29.19	29.19
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	52.56	0	0	17.81	17.81
20-Nov-1999	0	0	0	0	0	0	0	0	100.00	0	0	9.41	9.41
27-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	86.94	0	0	86.94	82.84	46.53	0	79.59	79.75

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-37 1999 estimated catcher processor hook-and-line Pacific cod catch in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	x	x	-	-	-	-	x
16-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
23-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
30-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
6-Feb-1999	-	-	x	x	-	-	372	372	-	-	-	-	372
13-Feb-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
20-Feb-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
27-Feb-1999	-	-	-	-	-	-	596	596	-	-	-	-	596
6-Mar-1999	-	-	-	-	-	-	626	626	-	-	-	-	626
13-Mar-1999	-	-	-	-	-	-	91	91	-	-	-	-	91
20-Mar-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
27-Mar-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
3-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
10-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
17-Apr-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
24-Apr-1999	-	-	663	663	-	-	-	-	-	-	-	-	663
1-May-1999	-	-	x	x	-	-	-	-	-	-	-	-	x
8-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
15-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
22-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
29-May-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
5-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
12-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
19-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
26-Jun-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
3-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
10-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
17-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
24-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
31-Jul-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
7-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
14-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
21-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
28-Aug-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
11-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
18-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
25-Sep-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
2-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
9-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
16-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
23-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
30-Oct-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
6-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
13-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
20-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
27-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
11-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
18-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
25-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jan-2000	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	-	-	663	663	-	9999-	1,685	1,685	-	-	-	-	2,348

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
X -confidential data, less than 4 participating vessels.

Table E2-38. 1999 estimated percentage of catcher processor hook-and-line Pacific cod catch within 3 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0.04	0.04	0	0	0	0	0.04
13-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
Mar 27, 1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0.01	0.01	0	0	0	0	0.01

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-39 1999 estimated percentage of catcher processor hook-and-line Pacific cod catch within 20 nm of listed rookeries and haulouts in the GOA by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	94.75	94.75	0	0	0	0	94.75
13-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	48.43	48.43	0	0	0	0	48.43
6-Mar-1999	0	0	0	0	0	0	36.36	36.36	0	0	0	0	36.36
13-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr-1999	0	0	33.57	33.57	0	0	0	0	0	0	0	0	33.57
1-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
8-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
15-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
22-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
29-May-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
10-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	33.57	33.57	0	0	51.57	51.57	0	0	0	0	46.49

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Table E2-40 1999 estimated catcher vessel jig Pacific cod catch in the BSAI by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
9-Jan-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
16-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
23-Jan-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
30-Jan-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
6-Feb-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
13-Feb-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
20-Feb-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
27-Feb-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
6-Mar-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
13-Mar-1999	-	-	-	-	-	-	-	-	2	-	-	2	2
20-Mar-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
27-Mar-1999	-	-	-	-	-	-	-	-	1	-	x	1	1
3-Apr-1999	-	-	-	-	-	-	-	-	x	x	x	x	x
10-Apr-1999	-	-	-	-	-	-	-	-	5	x	-	5	5
17-Apr-1999	x	-	-	x	-	-	-	-	17	x	x	17	17
24-Apr-1999	-	-	-	-	-	-	-	-	25	x	x	25	25
1-May-1999	-	-	-	-	-	-	-	-	76	x	11	87	87
8-May-1999	-	-	-	-	-	-	-	-	93	-	24	117	117
15-May-1999	-	-	-	-	-	-	-	-	141	x	17	158	158
22-May-1999	-	-	-	-	-	-	-	-	192	x	24	216	216
29-May-1999	-	-	-	-	x	-	-	x	221	x	45	265	265
5-Jun-1999	-	-	-	-	-	-	-	-	86	-	25	110	110
12-Jun-1999	-	-	-	-	-	-	-	-	68	-	18	86	86
19-Jun-1999	-	-	-	-	x	-	-	x	21	x	x	21	21
26-Jun-1999	-	-	-	-	-	-	-	-	45	x	x	45	45
3-Jul-1999	-	-	-	-	-	-	-	-	28	x	x	28	28
10-Jul-1999	-	-	-	-	-	-	-	-	1	x	x	1	1

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
17-Jul-1999	-	-	-	-	-	-	-	-	2	-	x	2	2
24-Jul-1999	-	-	-	-	-	-	-	-	x	-	x	x	x
31-Jul-1999	-	-	-	-	-	-	-	-	x	-	x	x	x
7-Aug-1999	-	-	-	-	-	-	-	-	-	-	x	x	x
14-Aug-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
21-Aug-1999	-	-	-	-	-	-	-	-	x	-	x	x	x
28-Aug-1999	-	-	-	-	-	-	-	-	-	-	18	18	18
4-Sep-1999	-	-	-	-	-	-	-	-	-	x	34	34	34
11-Sep-1999	-	-	-	-	-	-	-	-	x	-	20	20	20
18-Sep-1999	-	-	-	-	-	-	-	-	x	-	16	16	16
25-Sep-1999	-	-	-	-	-	-	-	-	-	-	x	x	x
2-Oct-1999	-	-	-	-	-	-	-	-	x	-	x	x	x
9-Oct-1999	-	-	-	-	-	-	-	-	x	x	x	x	x
16-Oct-1999	-	-	-	-	-	-	-	-	x	-	x	x	x
23-Oct-1999	-	-	-	-	-	-	-	-	x	x	x	x	x
30-Oct-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
6-Nov-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
13-Nov-1999	-	-	-	-	-	-	-	-	x	-	x	x	x
20-Nov-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
27-Nov-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Dec-1999	-	-	-	-	x	-	-	x	x	-	-	x	x
11-Dec-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
18-Dec-1999	-	-	-	-	-	-	-	-	-	-	-	-	-
25-Dec-1999	-	-	-	-	-	-	-	-	x	-	-	x	x
1-Jan-2000	-	-	-	-	-	-	-	-	x	-	-	x	x
Grand Total	x	-	-	x	x	-	-	x	1,024	x	251	1,275	1,275

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.
x - confidential data, less than 4 participating vessels.

Table E2-41 1999 estimated percentage of catcher vessel jig Pacific cod catch within 3 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	26.80	0	0	26.80	26.80
17-Apr-1999	0	0	0	0	0	0	0	0	12.51	0	0	12.51	12.51
24-Apr-1999	0	0	0	0	0	0	0	0	10.19	0	0	10.19	10.19
1-May-1999	0	0	0	0	0	0	0	0	24.74	0	9.18	22.78	22.78
8-May-1999	0	0	0	0	0	0	0	0	27.59	0	0	21.93	21.93
15-May-1999	0	0	0	0	0	0	0	0	24.07	0	14.91	23.08	23.08
22-May-1999	0	0	0	0	0	0	0	0	20.25	0	11.90	19.32	19.32
29-May-1999	0	0	0	0	0	0	0	0	22.33	0	12.23	20.64	20.64
5-Jun-1999	0	0	0	0	0	0	0	0	28.55	0	0	22.20	22.20
12-Jun-1999	0	0	0	0	0	0	0	0	8.16	0	8.90	8.31	8.31
19-Jun-1999	0	0	0	0	0	0	0	0	6.08	0	0	6.08	6.08
26-Jun-1999	0	0	0	0	0	0	0	0	28.46	0	0	28.46	28.46
3-Jul-1999	0	0	0	0	0	0	0	0	39.33	0	0	39.33	39.33

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
Jul 10, 1999	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	33.81	33.81	33.80
11-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	22.26	0	9.91	19.83	19.83

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

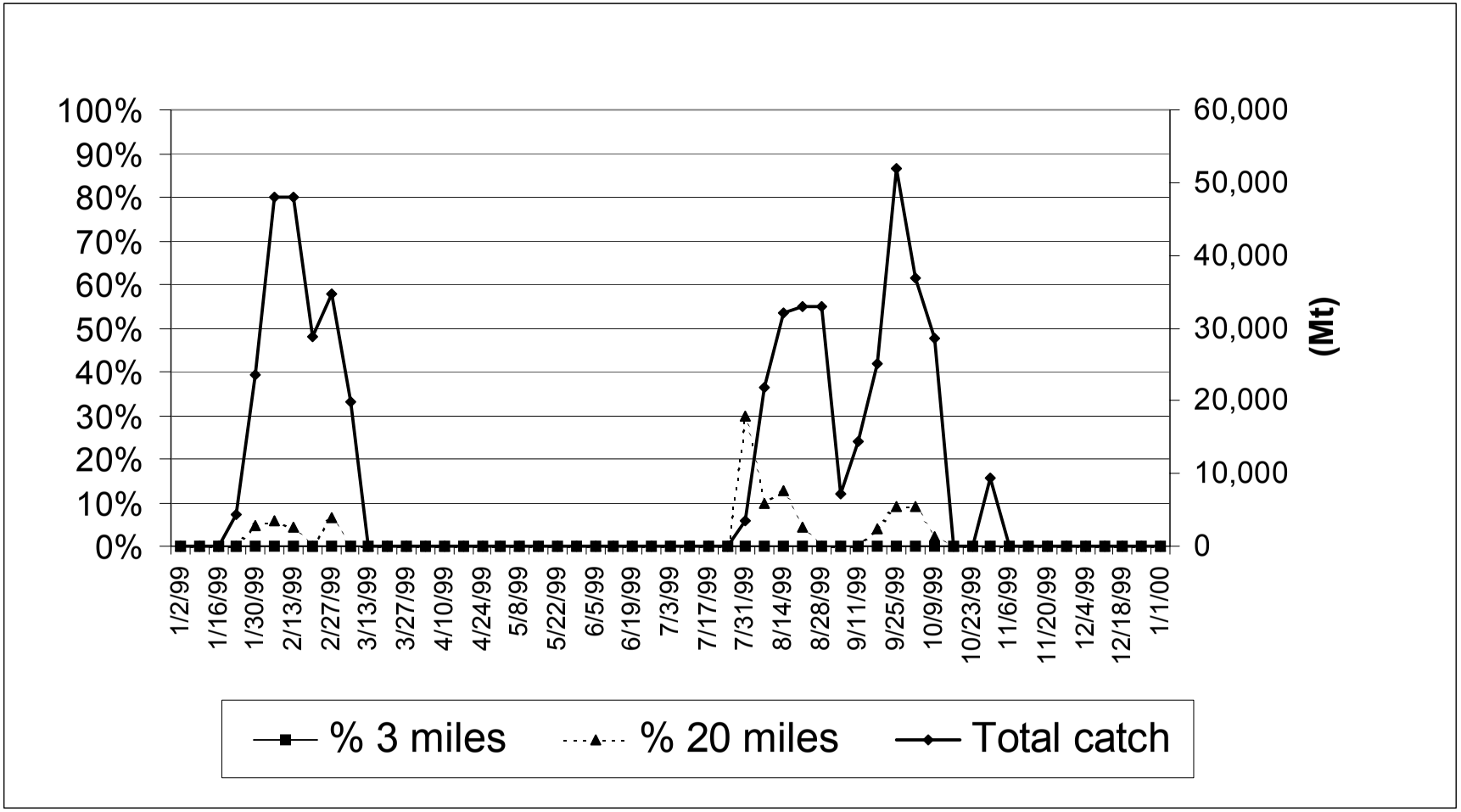
Table E2-42 1999 estimated percentage of catcher vessel jig Pacific cod catch within 20 nm of listed rookeries and haulouts in the BSAI by vessel size, management area, and week

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
2-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Jan-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Feb-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Mar-1999	0	0	0	0	0	0	0	0	100.00	0	0	100.00	100.00
20-Mar-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar-1999	0	0	0	0	0	0	0	0	99.37	0	0	99.37	99.37
3-Apr-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr-1999	0	0	0	0	0	0	0	0	100.00	0	0	100.00	100.00
17-Apr-1999	0	0	0	0	0	0	0	0	74.32	0	0	74.32	74.32
24-Apr-1999	0	0	0	0	0	0	0	0	75.43	0	0	75.43	75.43
1-May-1999	0	0	0	0	0	0	0	0	94.66	0	100.00	95.33	95.33
8-May-1999	0	0	0	0	0	0	0	0	100.00	0	81.77	96.26	96.26
15-May-1999	0	0	0	0	0	0	0	0	98.94	0	100.00	99.06	99.06
22-May-1999	0	0	0	0	0	0	0	0	94.66	0	98.44	95.08	95.08
29-May-1999	0	0	0	0	0	0	0	0	96.73	0	100.00	97.28	97.28
5-Jun-1999	0	0	0	0	0	0	0	0	95.16	0	100.00	96.23	96.23
12-Jun-1999	0	0	0	0	0	0	0	0	81.79	0	88.58	83.18	83.18
19-Jun-1999	0	0	0	0	0	0	0	0	72.33	0	0	72.33	72.33
26-Jun-1999	0	0	0	0	0	0	0	0	85.04	0	0	85.04	85.04
3-Jul-1999	0	0	0	0	0	0	0	0	86.77	0	0	86.77	86.77

	L			L Total	M			M Total	S			S Total	Grand Total
	CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		CGOA	EGOA	WGOA		
10-Jul-1999	0	0	0	0	0	0	0	0	100.00	0	0	100.00	100.00
17-Jul-1999	0	0	0	0	0	0	0	0	78.23	0	0	78.23	78.23
24-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Aug-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug-1999	0	0	0	0	0	0	0	0	0	0	100.00	100.00	100.00
4-Sep-1999	0	0	0	0	0	0	0	0	0	0	100.00	100.00	100.00
11-Sep-1999	0	0	0	0	0	0	0	0	0	0	100.00	100.00	100.00
18-Sep-1999	0	0	0	0	0	0	0	0	0	0	100.00	100.00	100.00
25-Sep-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Oct-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Dec-1999	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Jan-2000	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	93.48	0	97.31	94.24	94.24

Notes: Data are in percentages. Values are in mt
Vessel size: L - greater than 125 ft LOA; M - 60 to 125 ft LOA; S - less than 60 ft LOA. LOA - Length Overall
CGOA - Central Gulf of Alaska, EGOA - Eastern Gulf of Alaska; WGOA - Western Gulf of Alaska.

Figure E2-1 1999 catcher vessel trawl catch of pollock within 3 and 20 nm of listed rookeries and haulouts in the BSAI by week



Source:

Figure E2-2 1999 catcher processor trawl catch of pollock within 3 and 20 nm of listed rookeries and haulouts in the BSAI by week

Source:

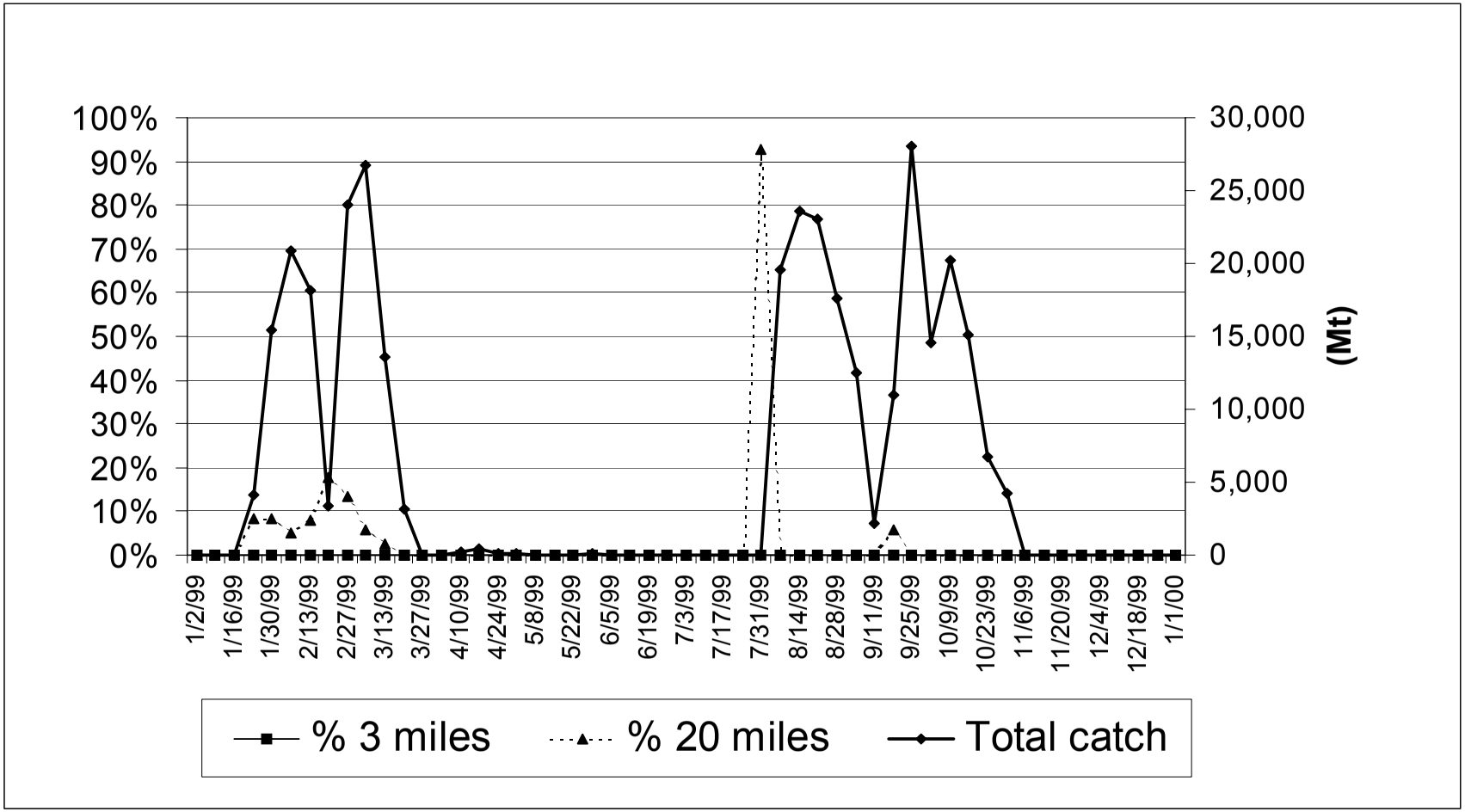
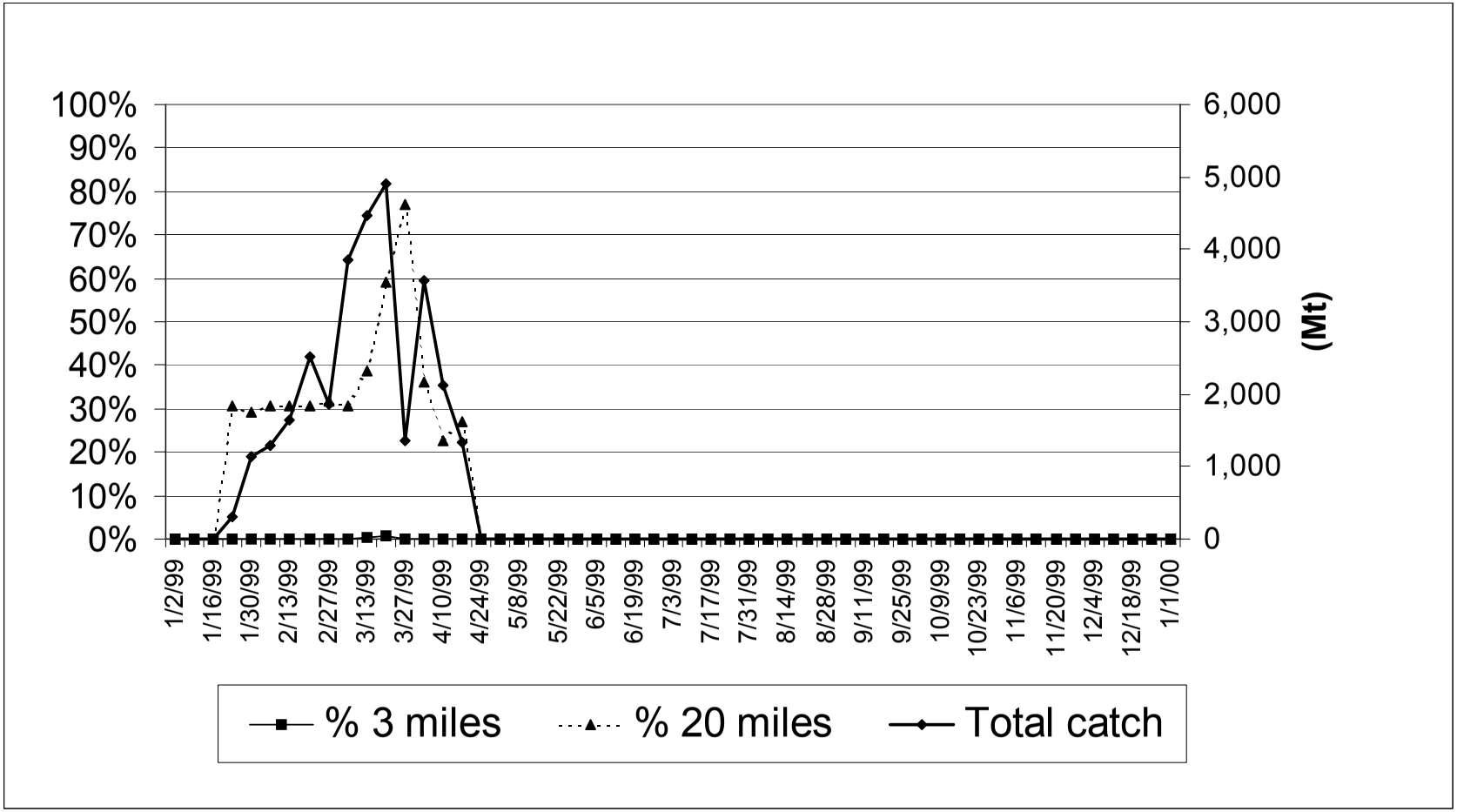


Figure E2-3 1999 catcher vessel trawl catch of Pacific cod within 3 and 20 nm of listed rookeries and haulouts in the BSAI by week



Source:

Figure E2-4 1999 catcher processor trawl catch of Pacific cod within 3 and 20 nm of listed rookeries and haulouts in the BSAI by week

Source:

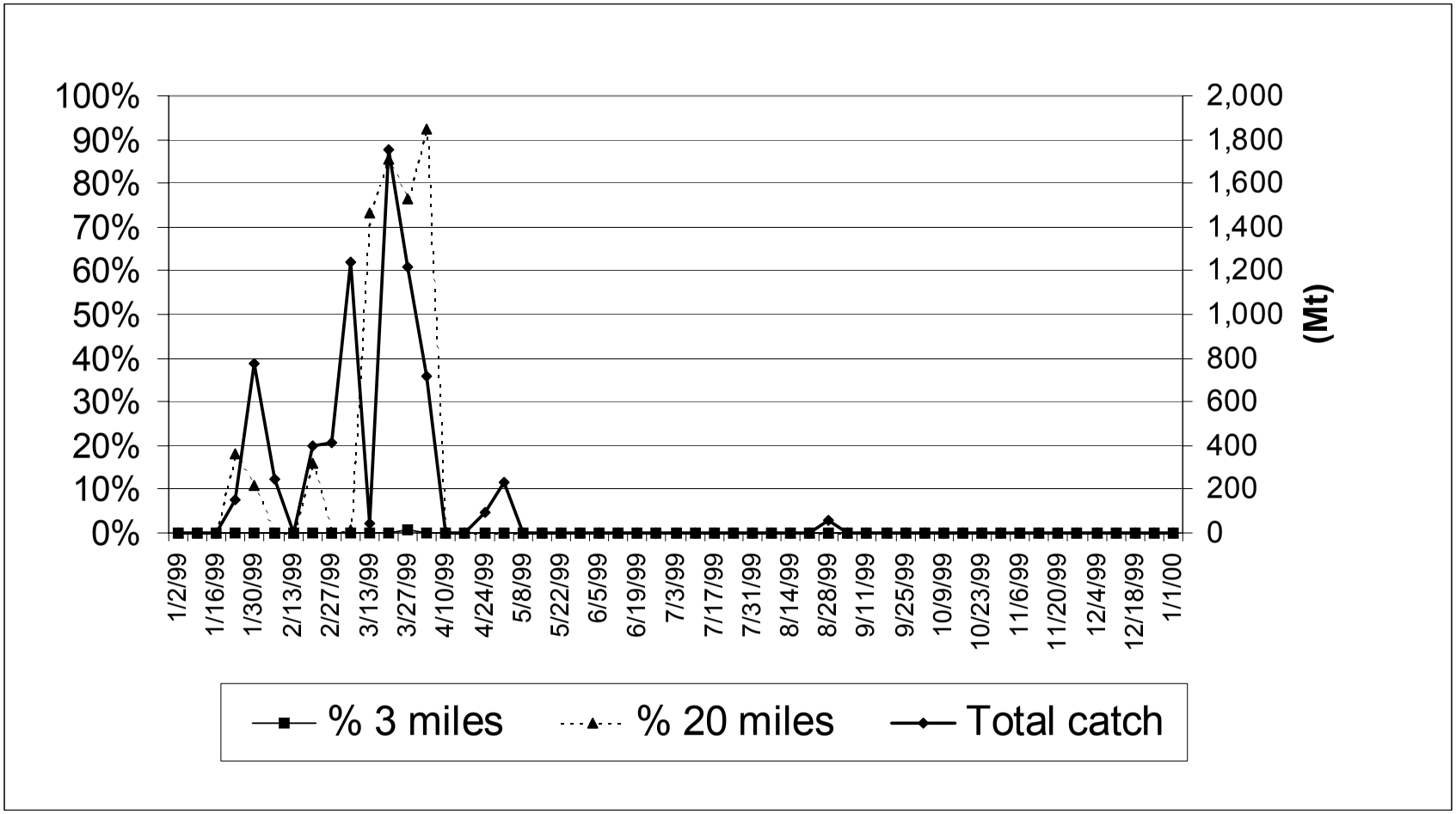
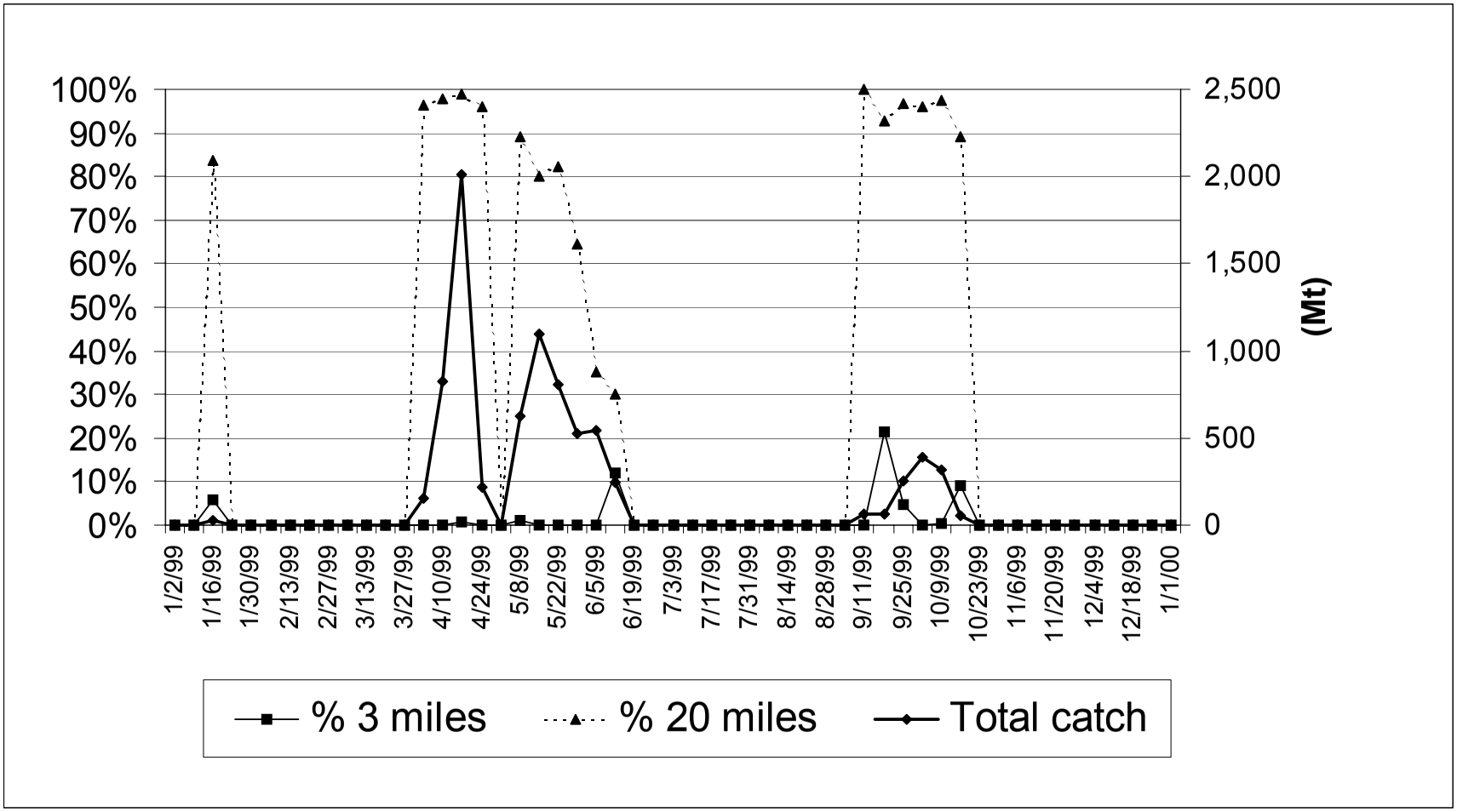


Figure E2-5 1999 catcher vessel pot catch of Pacific cod within 3 and 20 nm of listed rookeries and haulouts in the BSAI by week



Source:

Figure E2-6 1999 catcher processor hook-and-line catch of Pacific cod within 3 and 20 nm of listed rookeries and haulouts in the BSAI by week
Source:

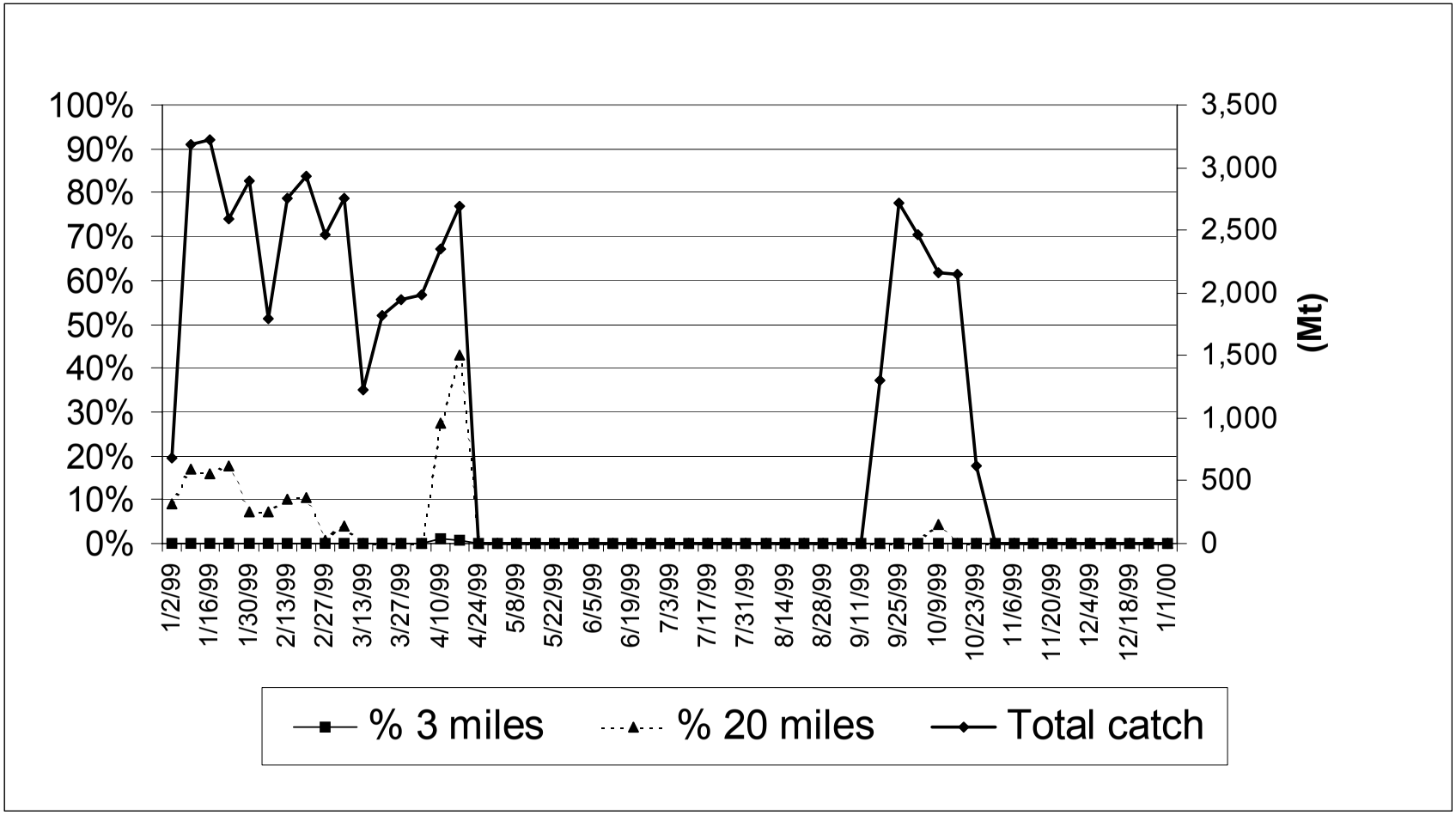
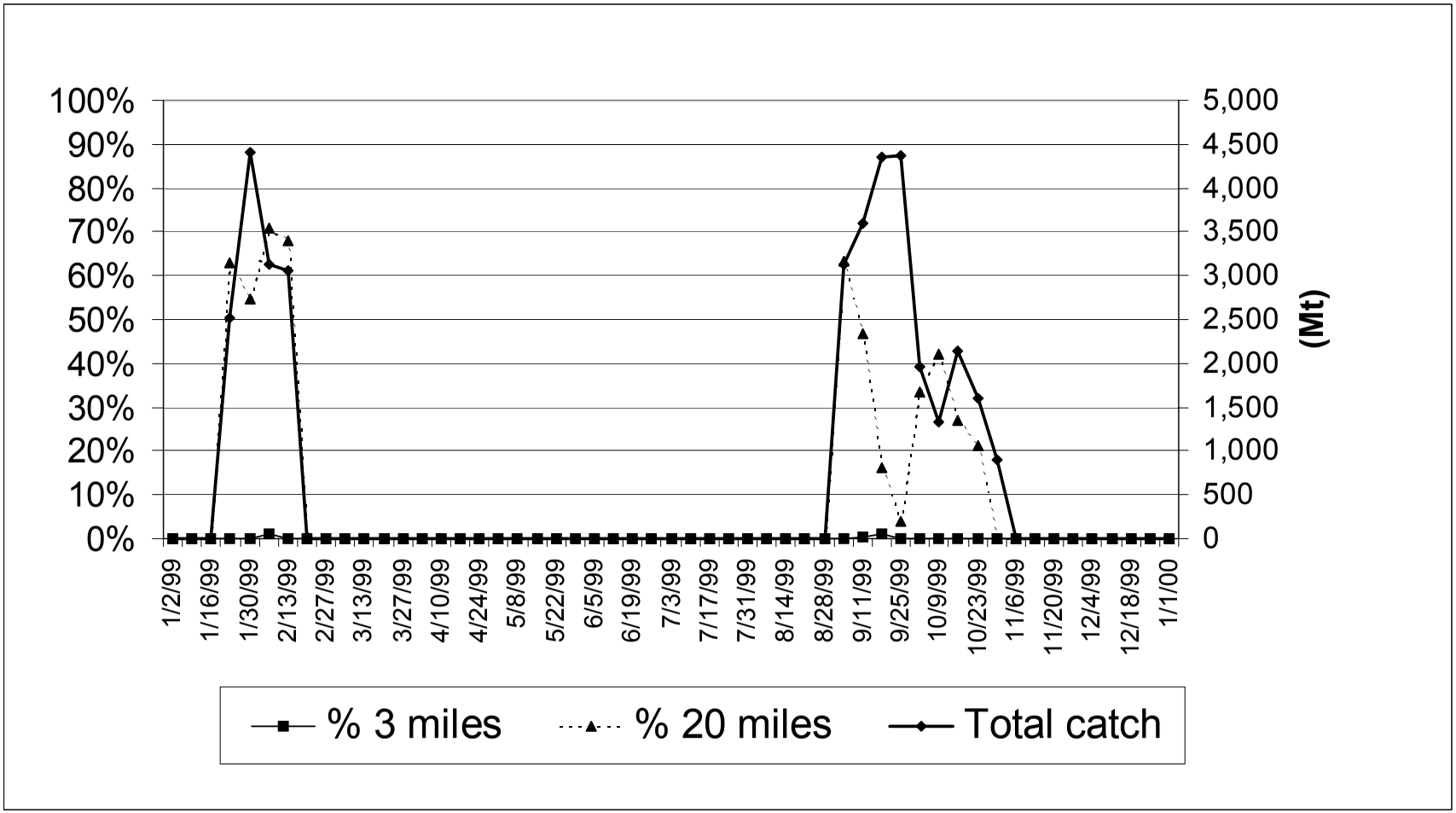


Figure E2-7 1999 catcher processor trawl catch of Atka mackerel within 3 and 20 nm of listed rookeries and haulouts in the BSAI by week



Source:

Figure E2-8 1999 catcher vessel trawl catch of pollock within 3 and 20 nm of listed rookeries and haulouts in the GOA by week
Source:

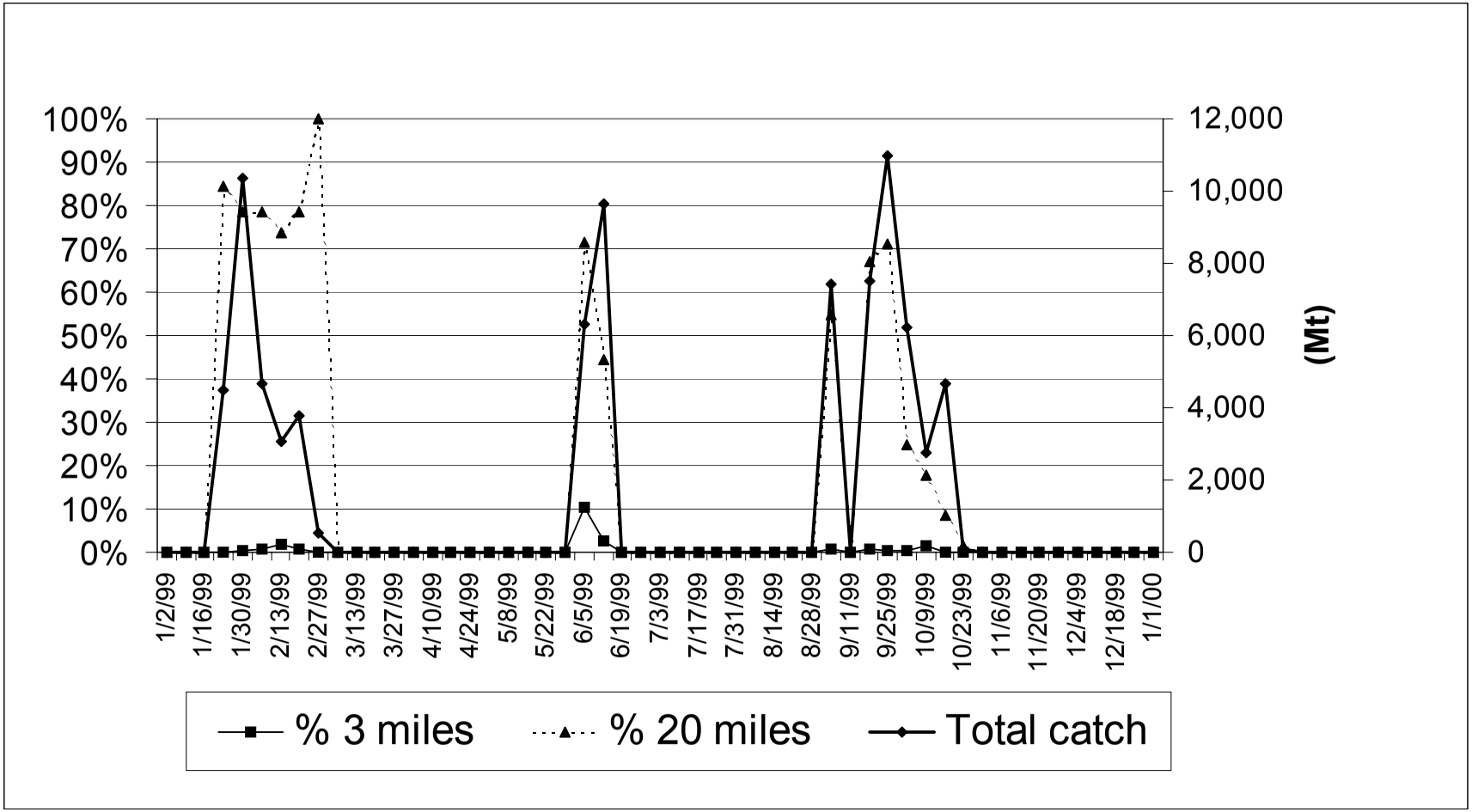
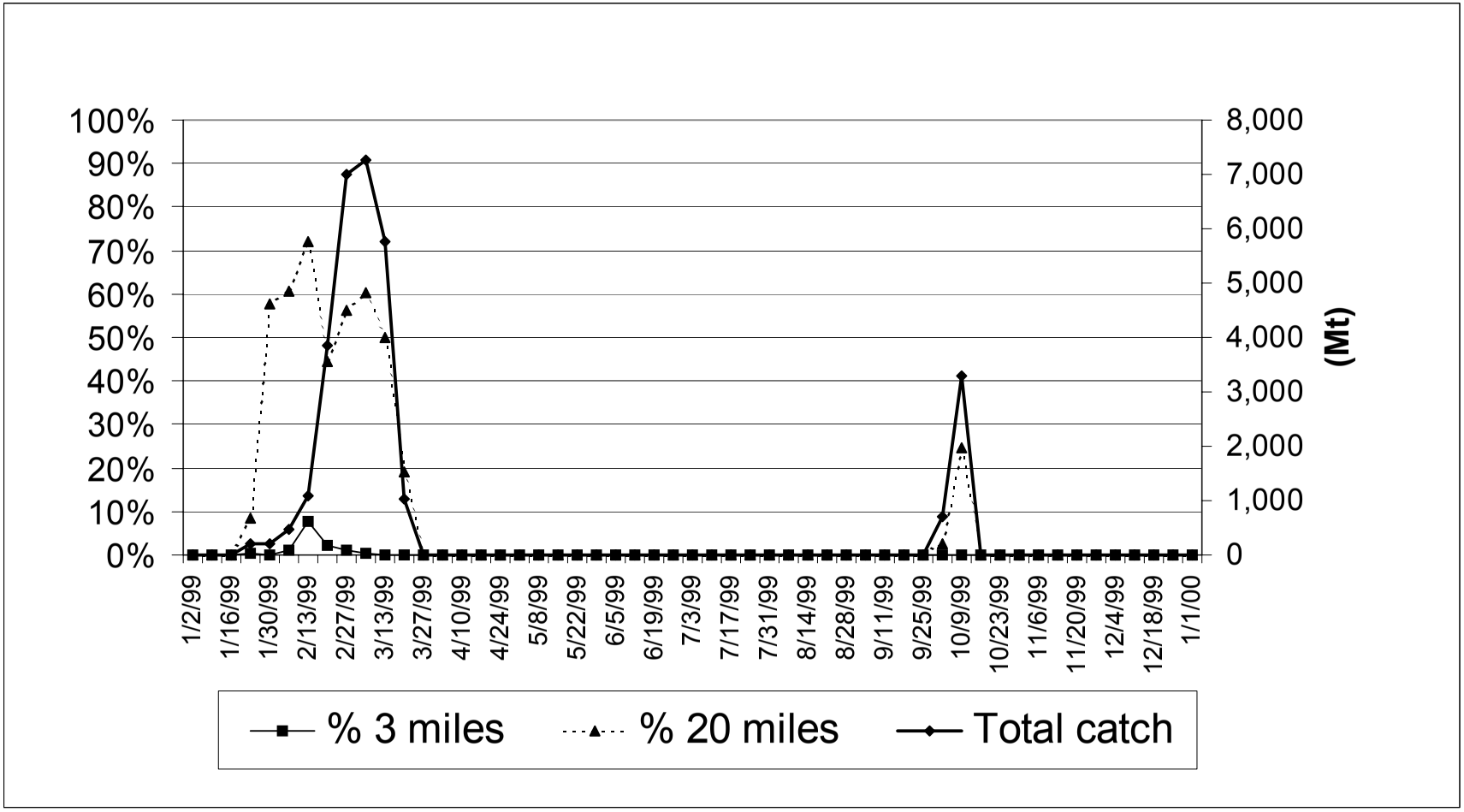


Figure E2-9 1999 catcher vessel trawl catch of Pacific cod within 3 and 20 nm of listed rookeries and haulouts in the GOA by week



Source:

Figure E2-10 1999 catcher vessel pot catch of Pacific cod within 3 and 20 nm of listed rookeries and haulouts in the GOA by week

Source:

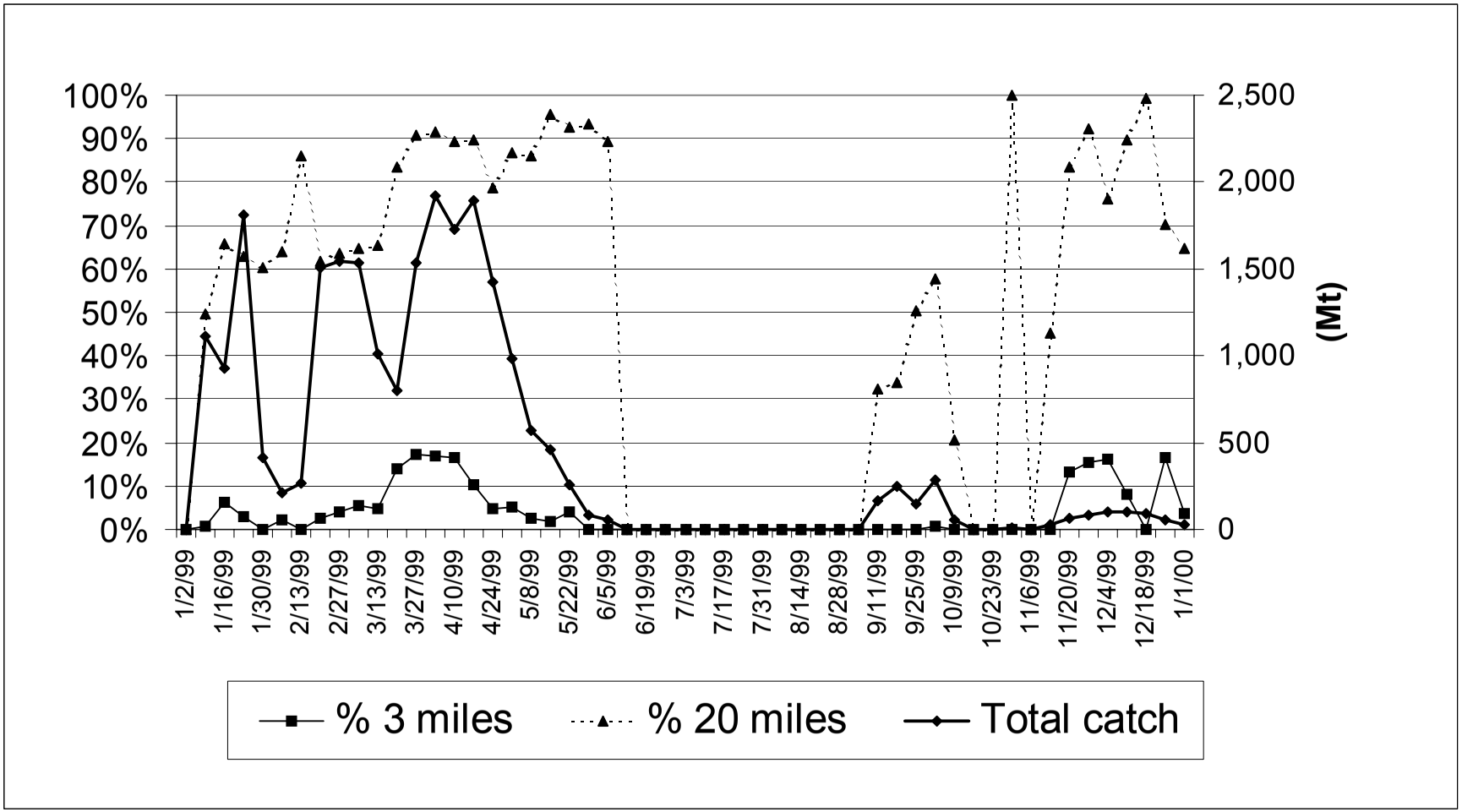
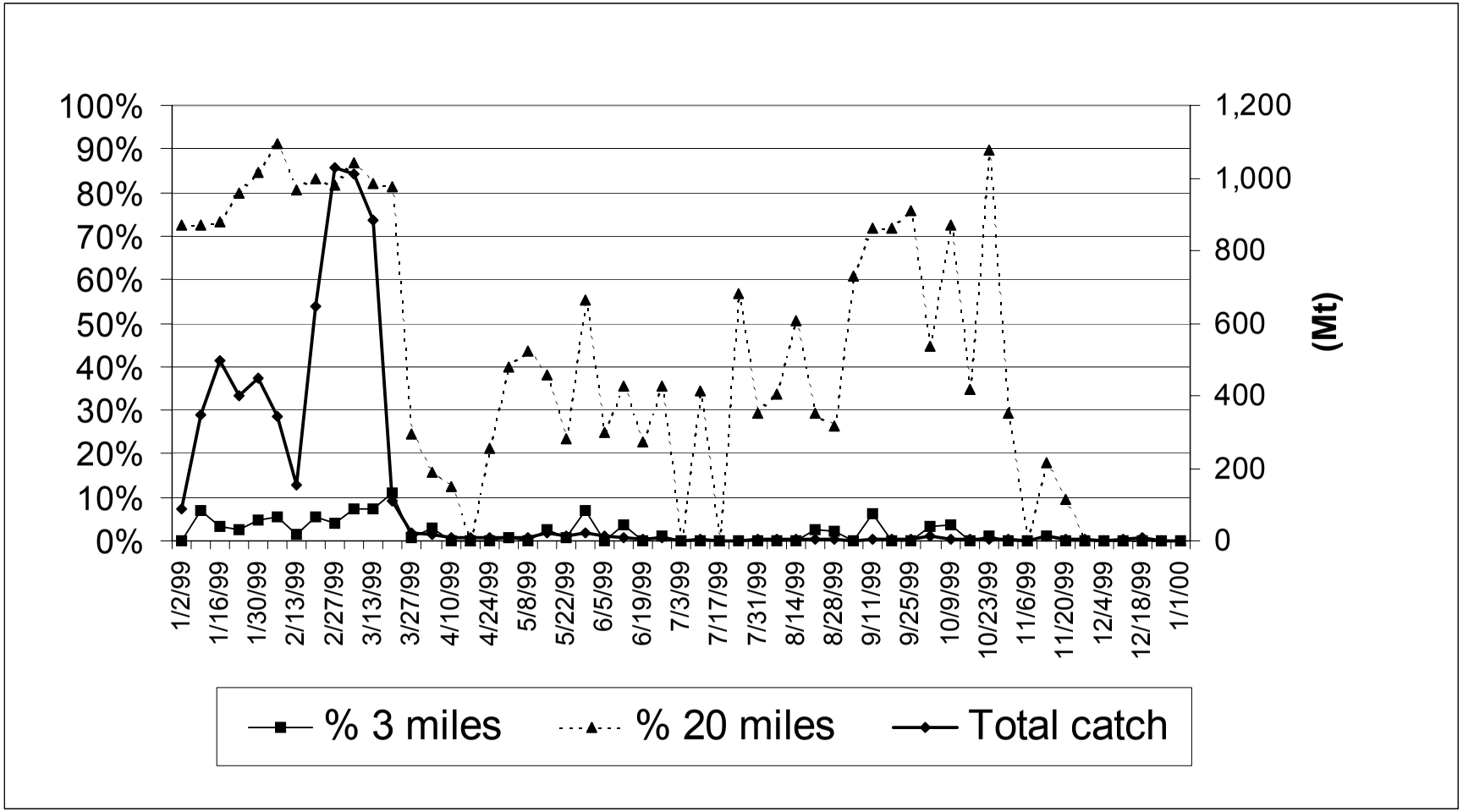
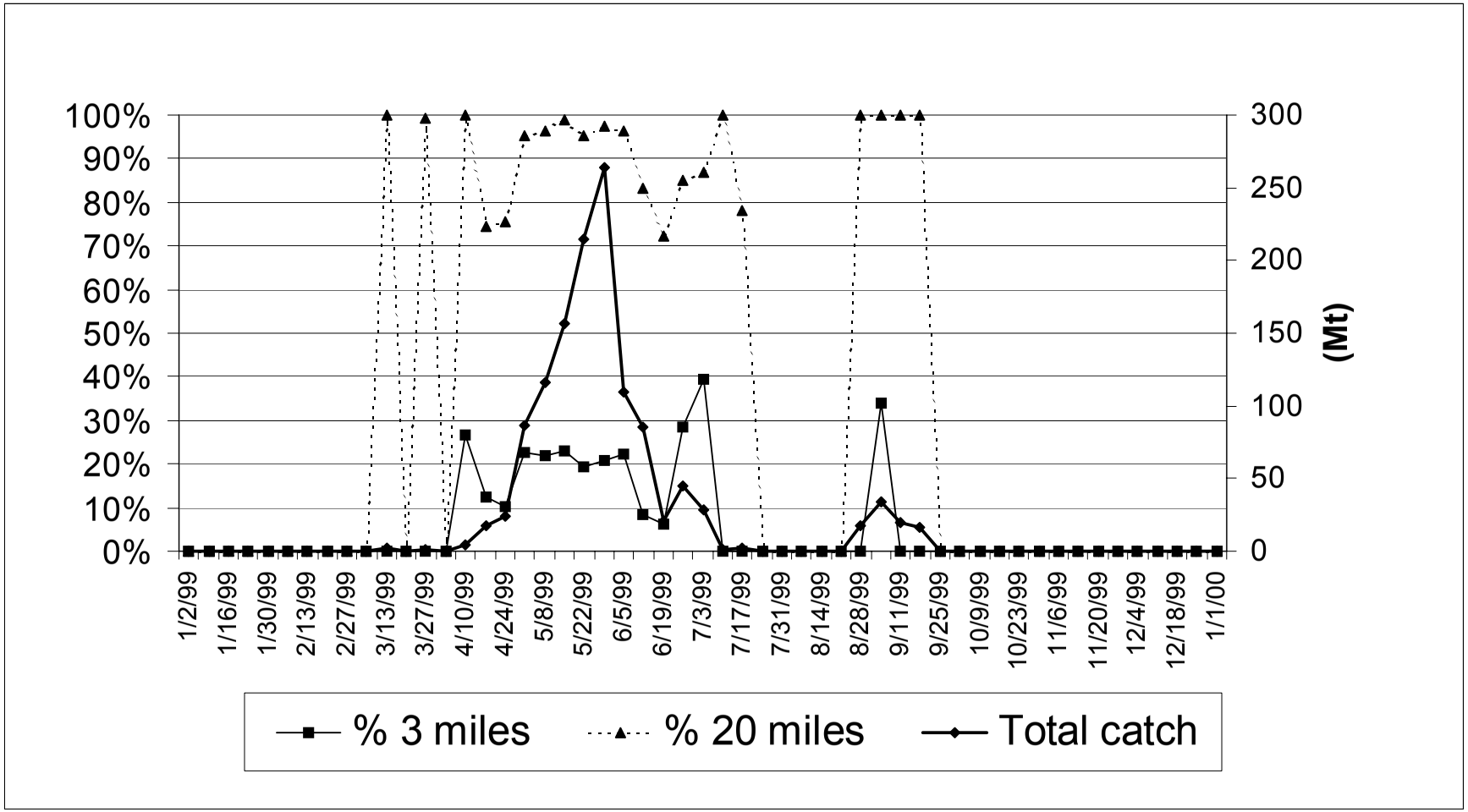


Figure E2-11 1999 catcher vessel hook-and-line catch of Pacific cod within 3 and 20 nm of listed rookeries and haulouts in the GOA by week



Source:

Figure E2-12 1999 catcher vessel jig catch of Pacific cod within 3 and 20 nm of listed rookeries and haulouts in the GOA by week



Source:

Appendix E3

Maps illustrative of 1999 spatial and temporal fishing harvest patterns by gear type and sector presented in Appendix E2.

Appendix E3 Maps illustrative of 1999 spatial and temporal fishing harvest patterns by gear type and sector.

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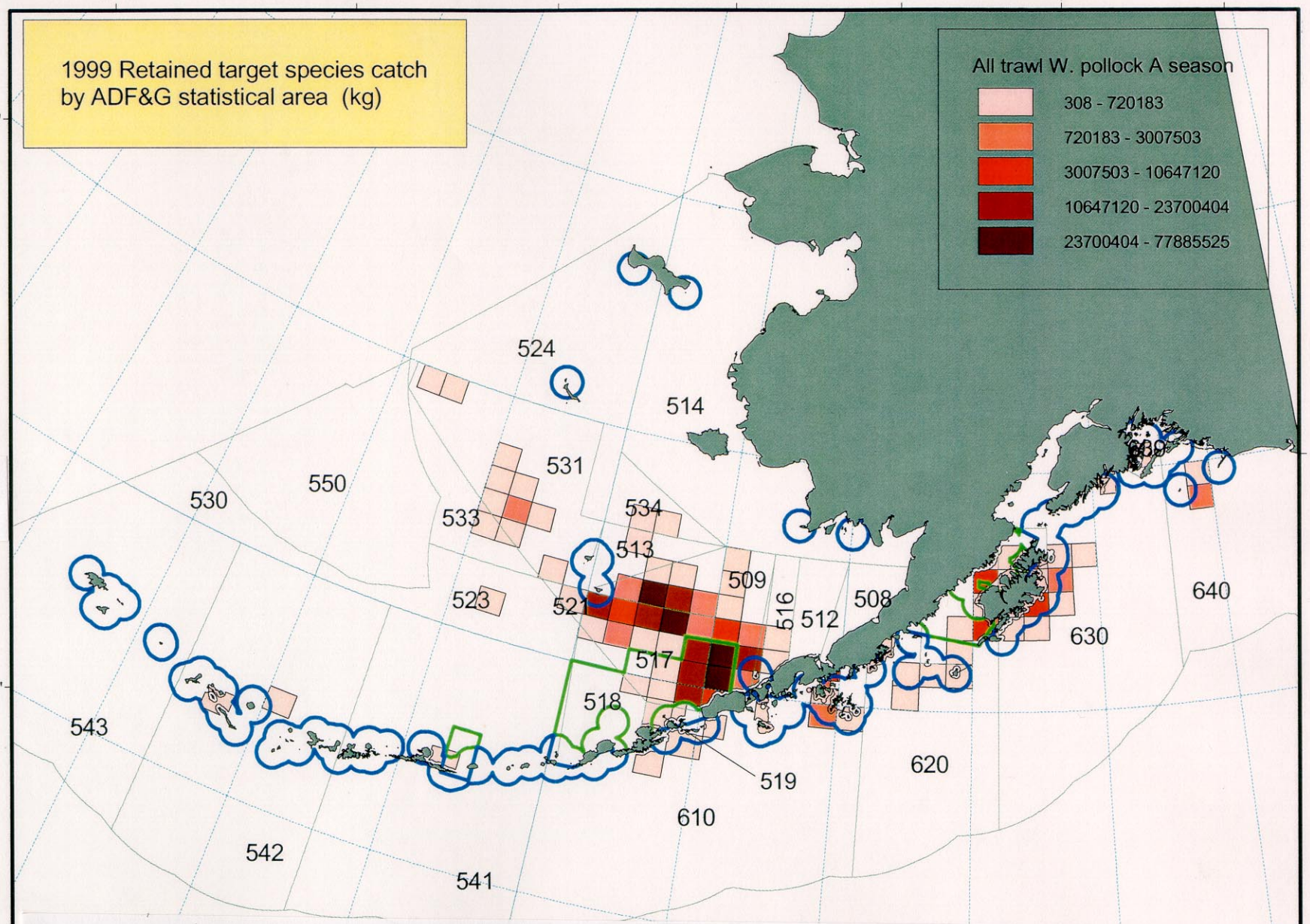

Figure E3-1. Total trawl retained pollock catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

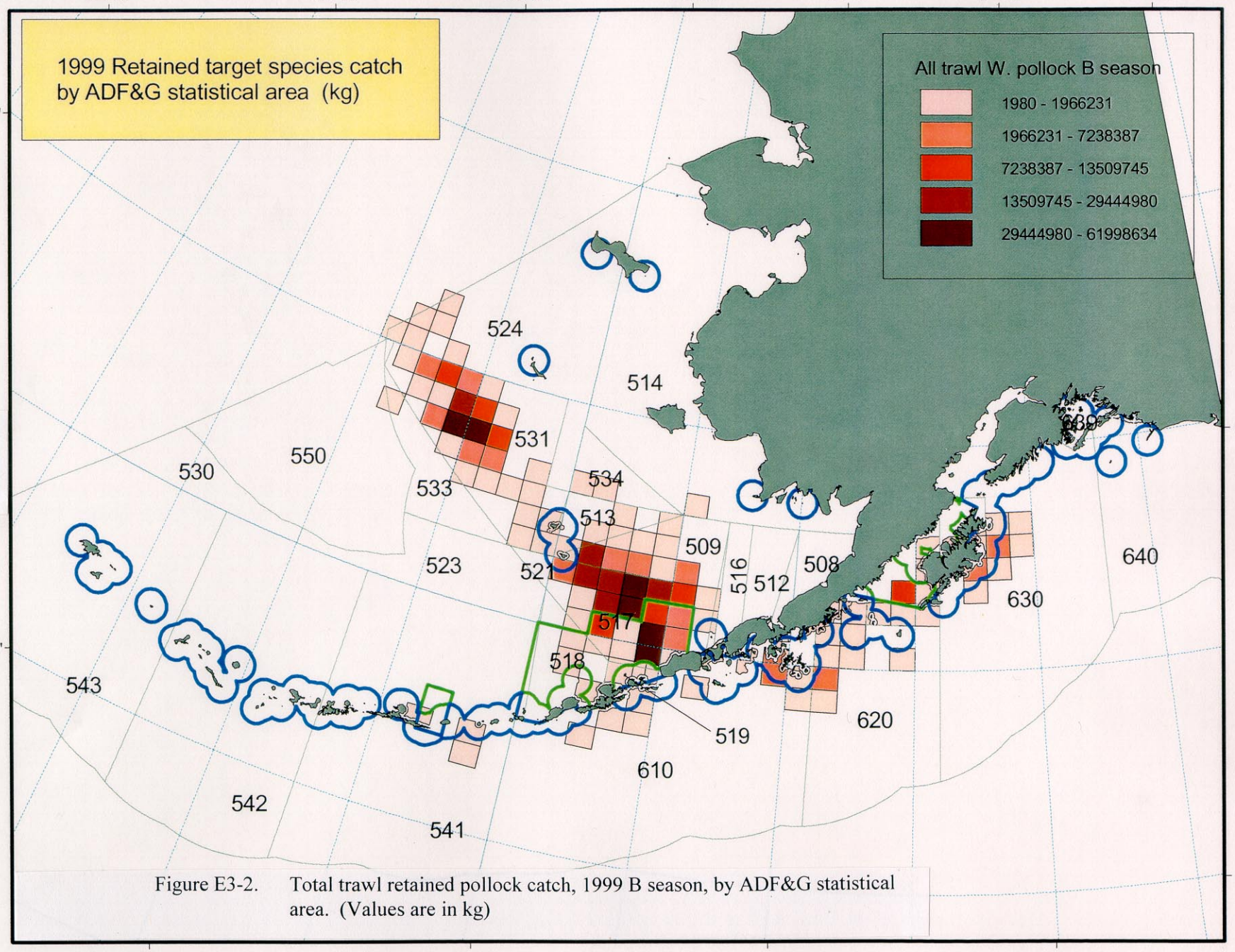

Figure E3-2. Total trawl retained pollock catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

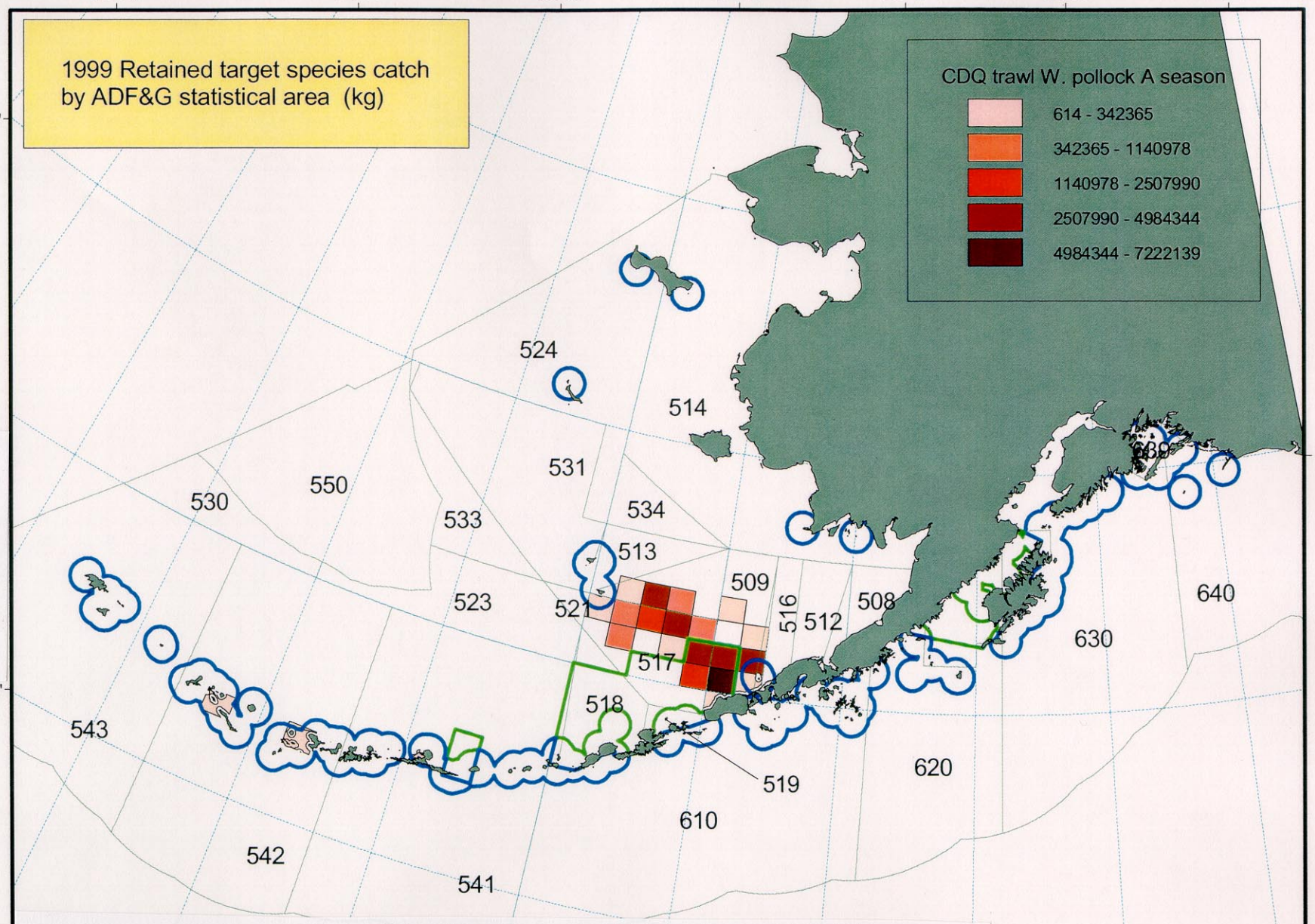

Figure E3-3. CDQ trawl retained pollock catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

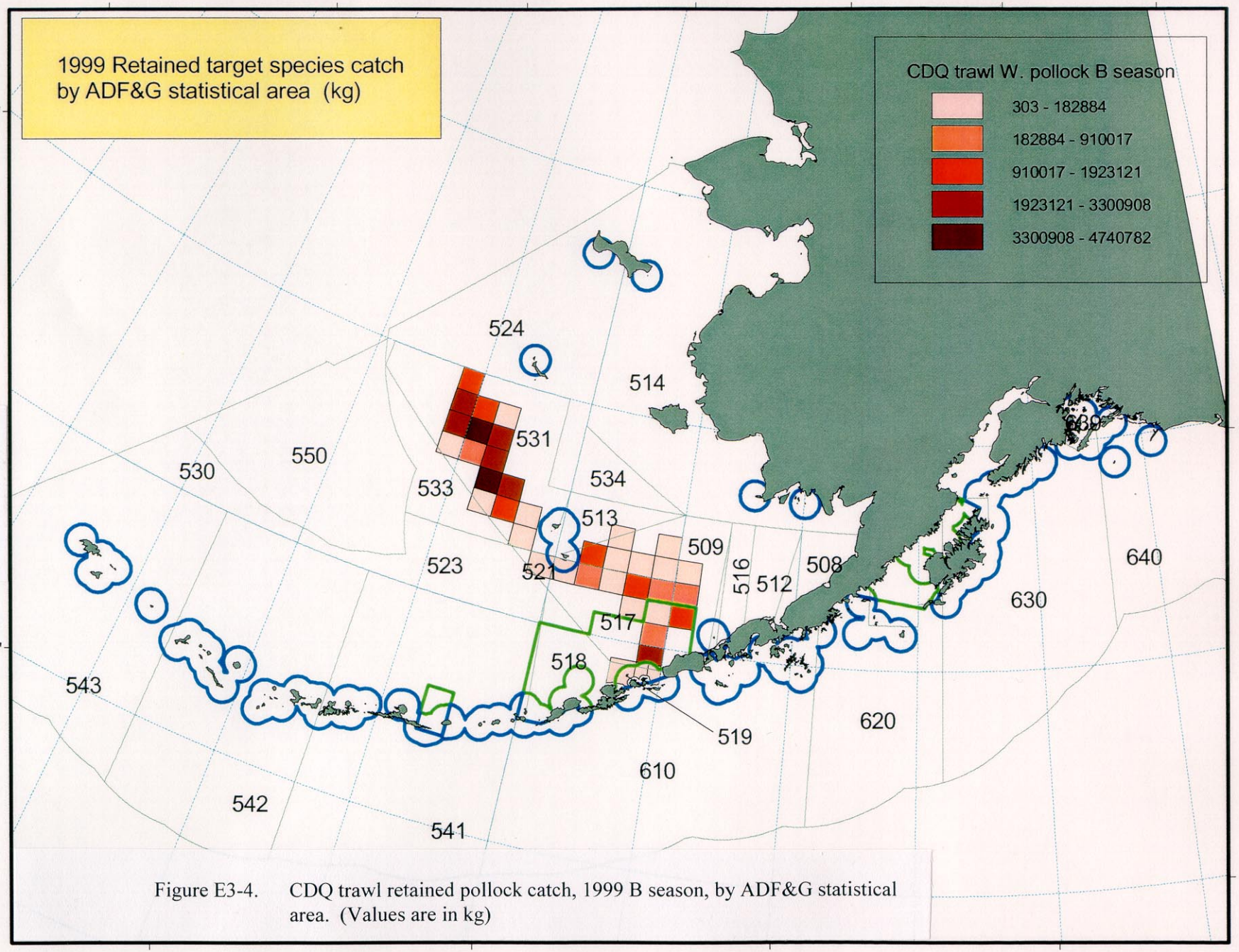

Figure E3-4. CDQ trawl retained pollock catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

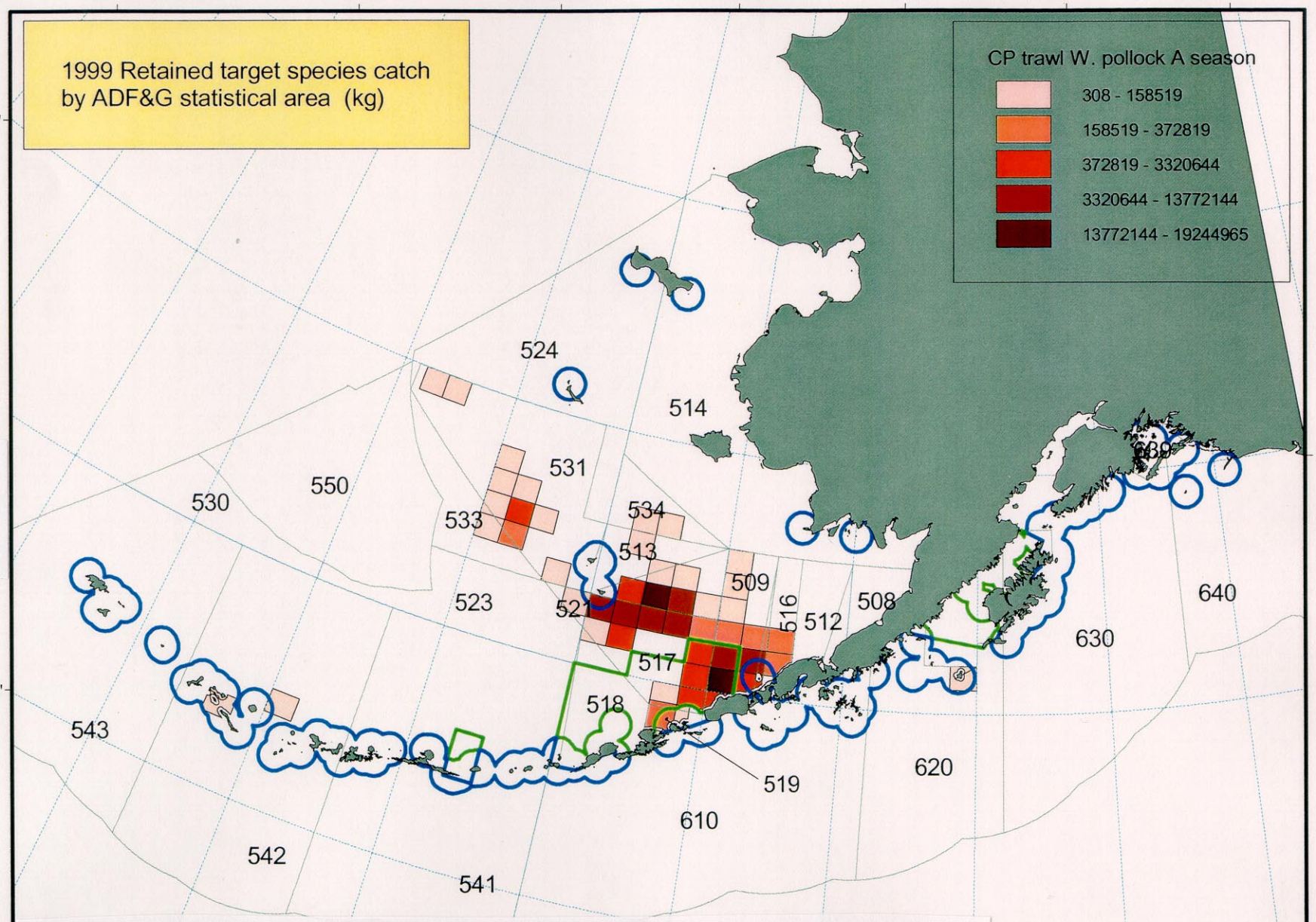

Figure E3-5. Catcher processor trawl retained pollock catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

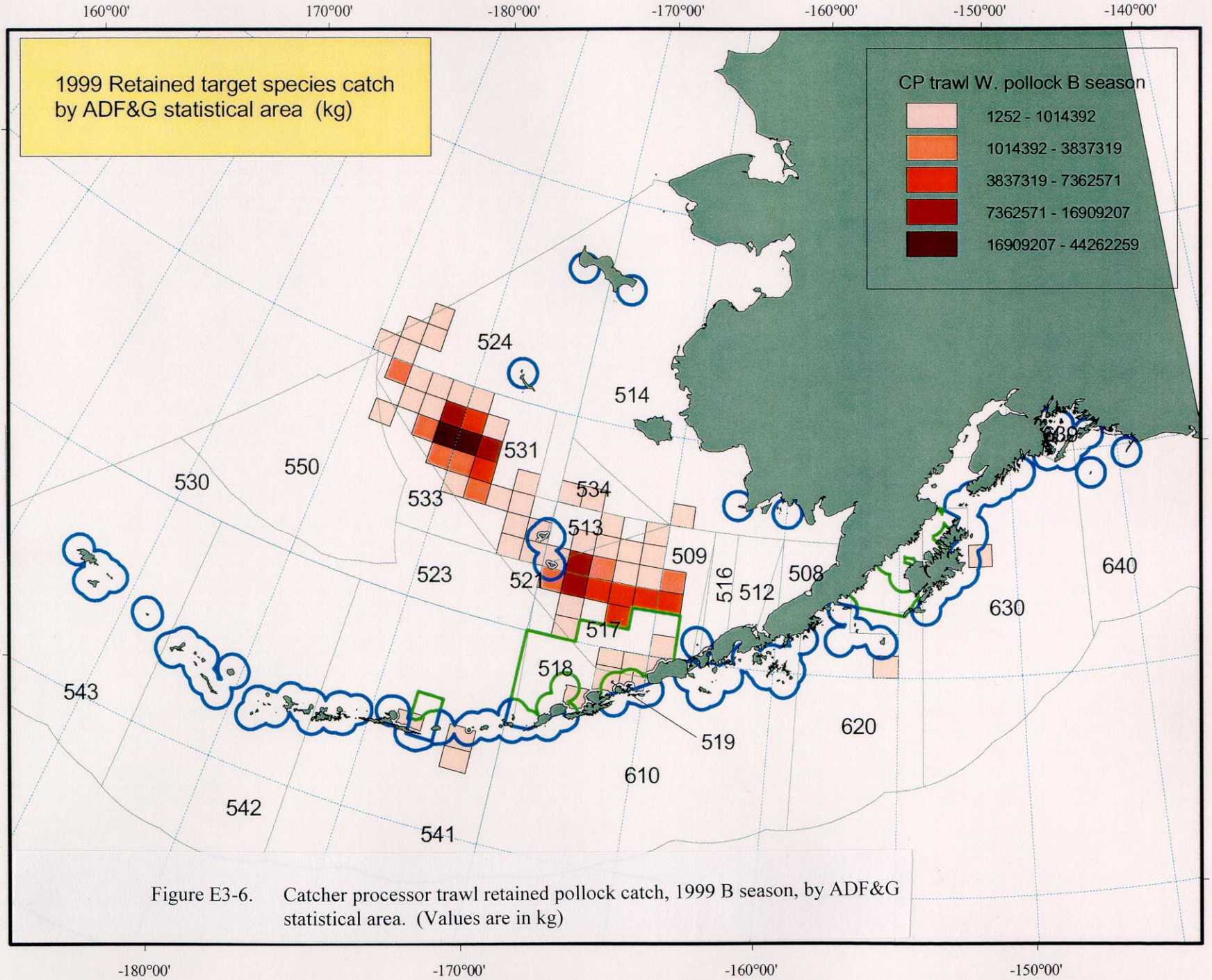

Figure E3-6. Catcher processor trawl retained pollock catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

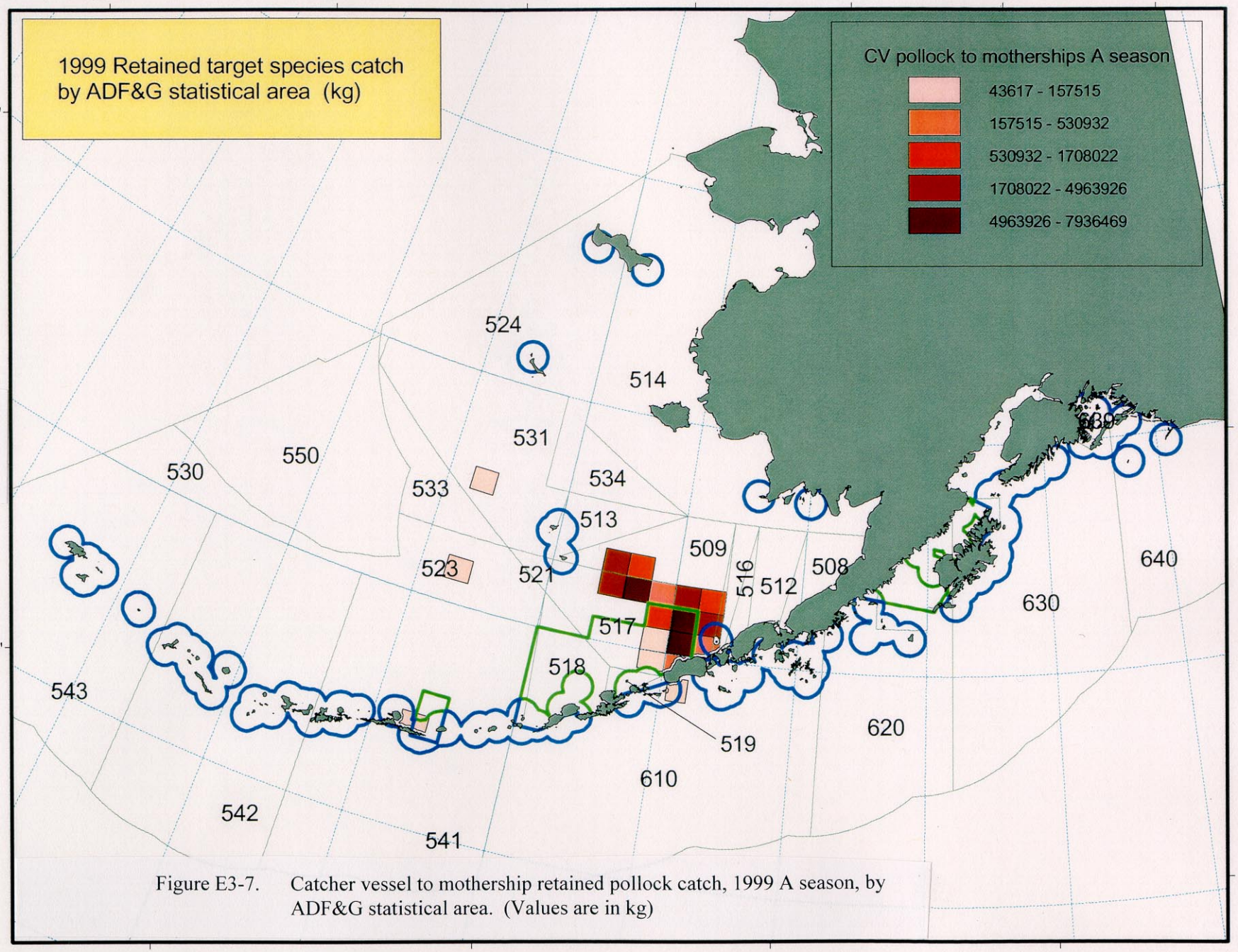

Figure E3-7. Catcher vessel to mothership retained pollock catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

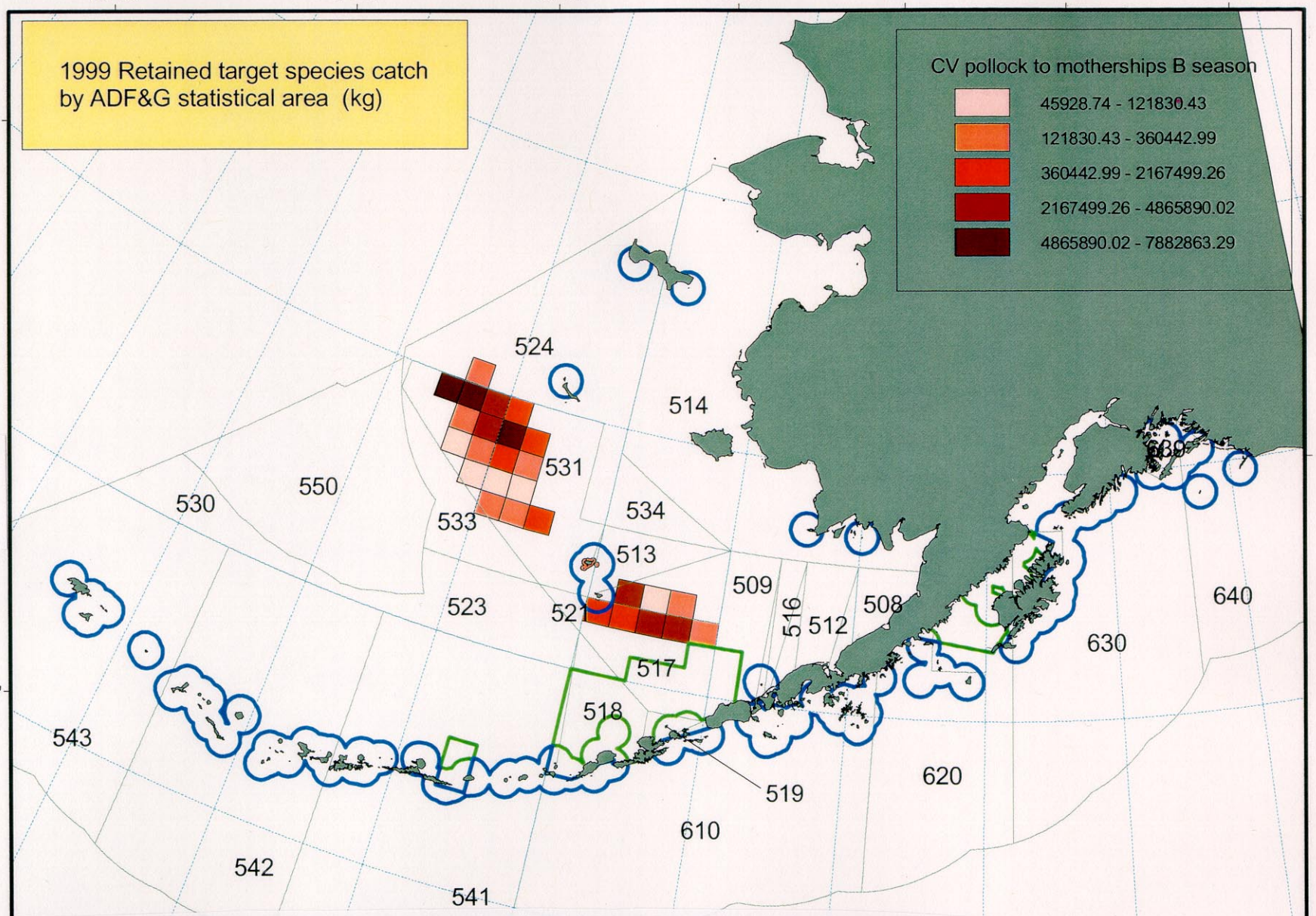

Figure E3-8. Catcher vessel to mothership retained pollock catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

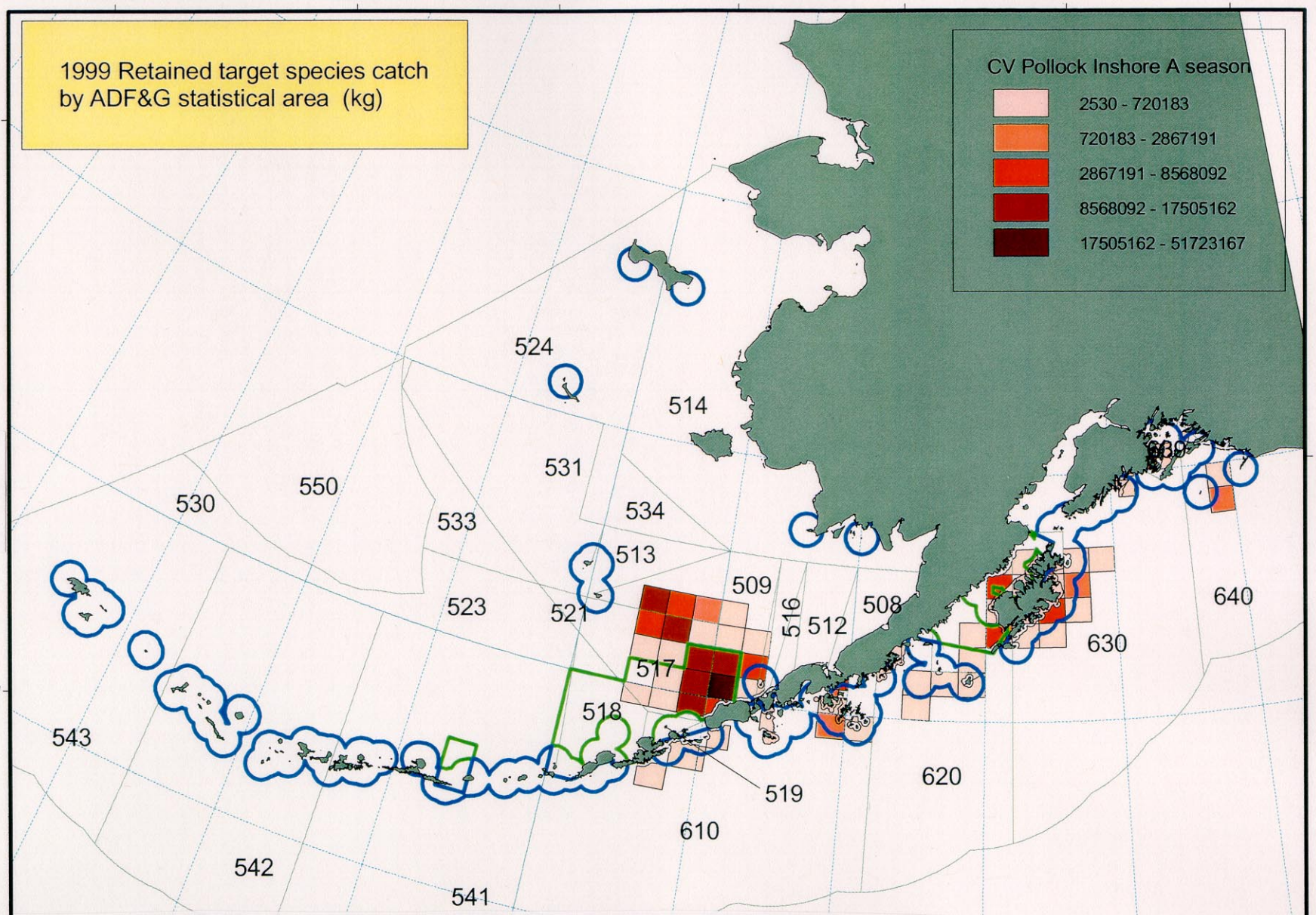

Figure E3-9. Inshore catcher vessel retained pollock catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

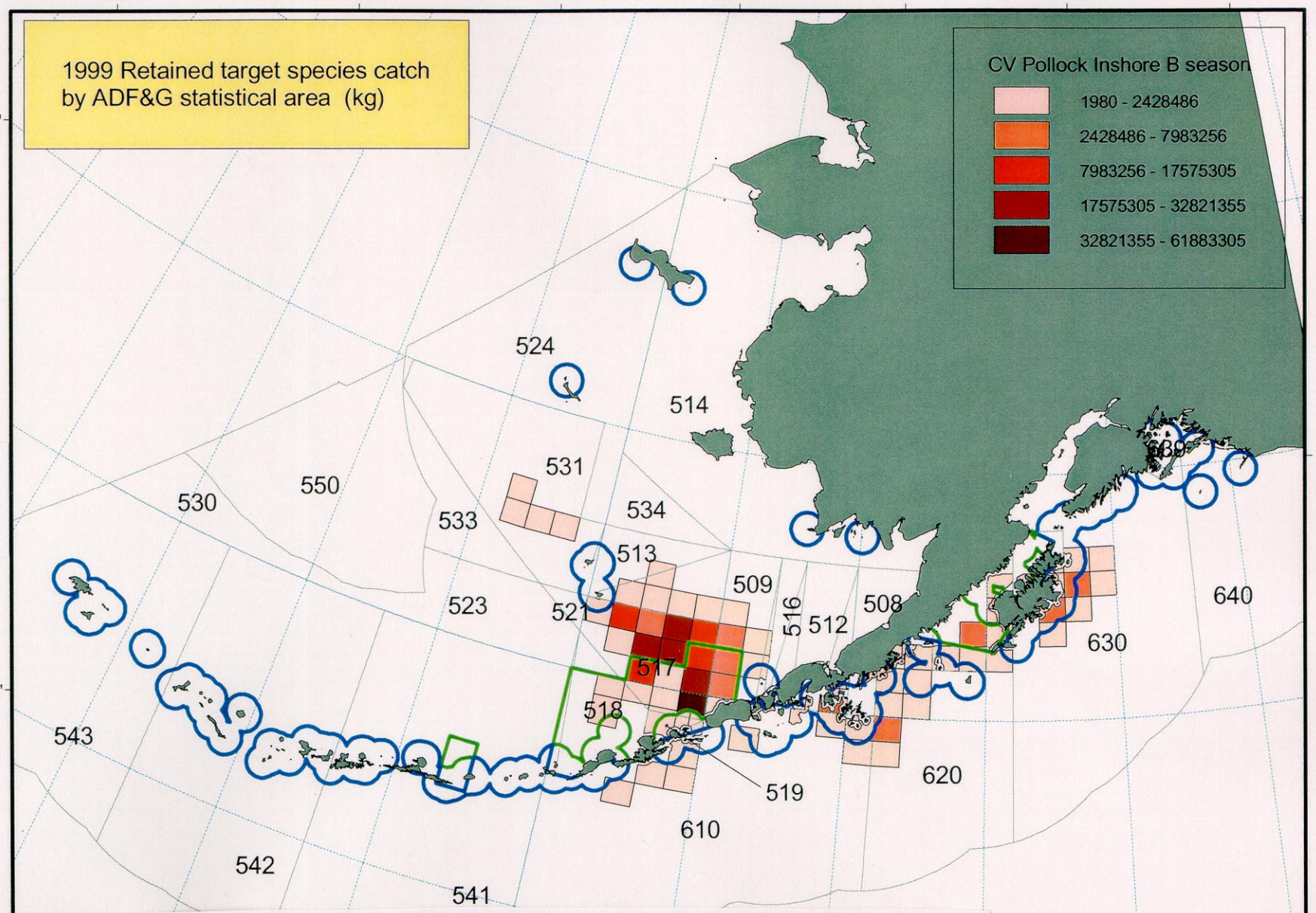

Figure E3-10. Inshore catcher vessel retained pollock catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

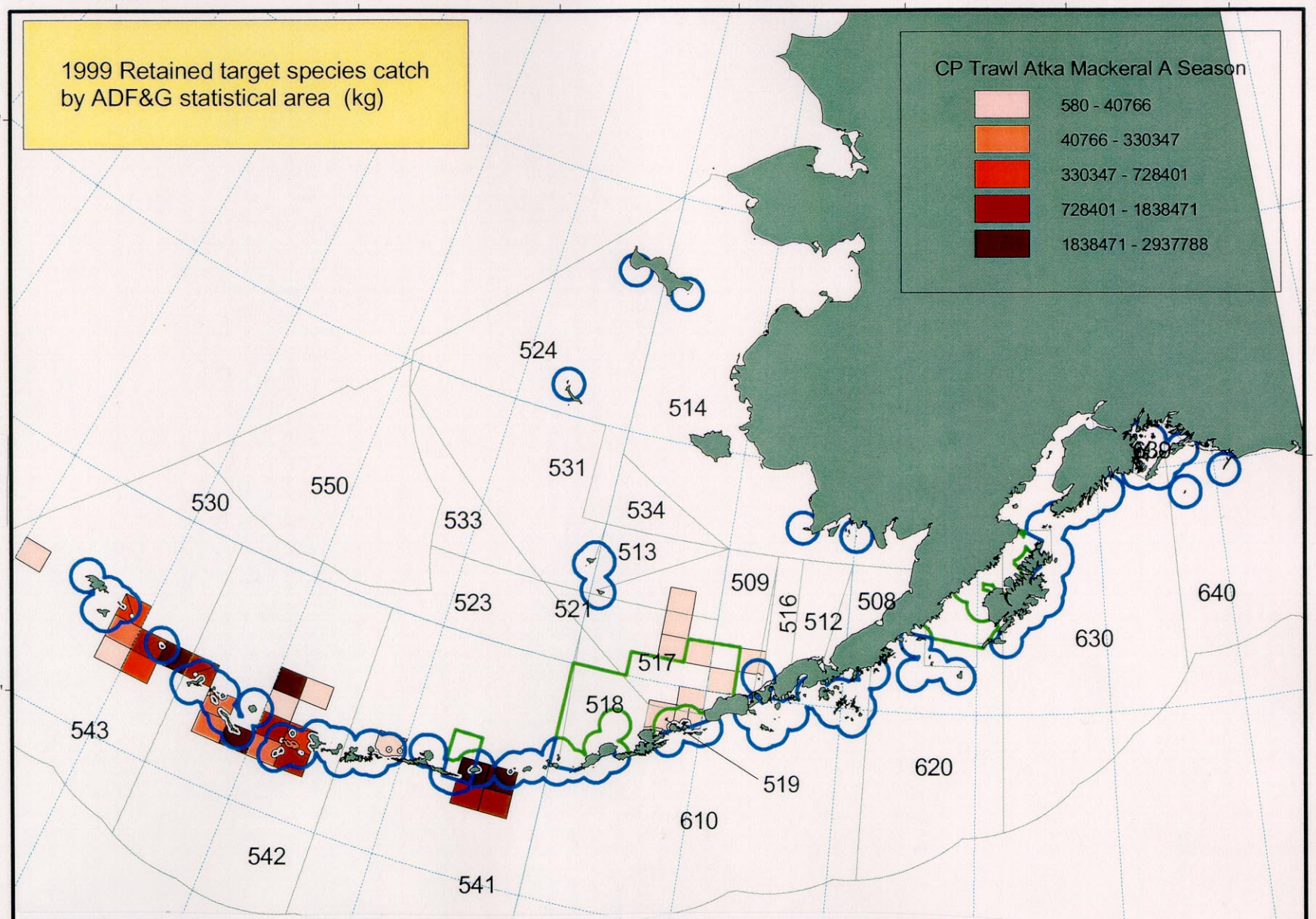

Figure E3-11. Catcher processor trawl retained Atka mackerel catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

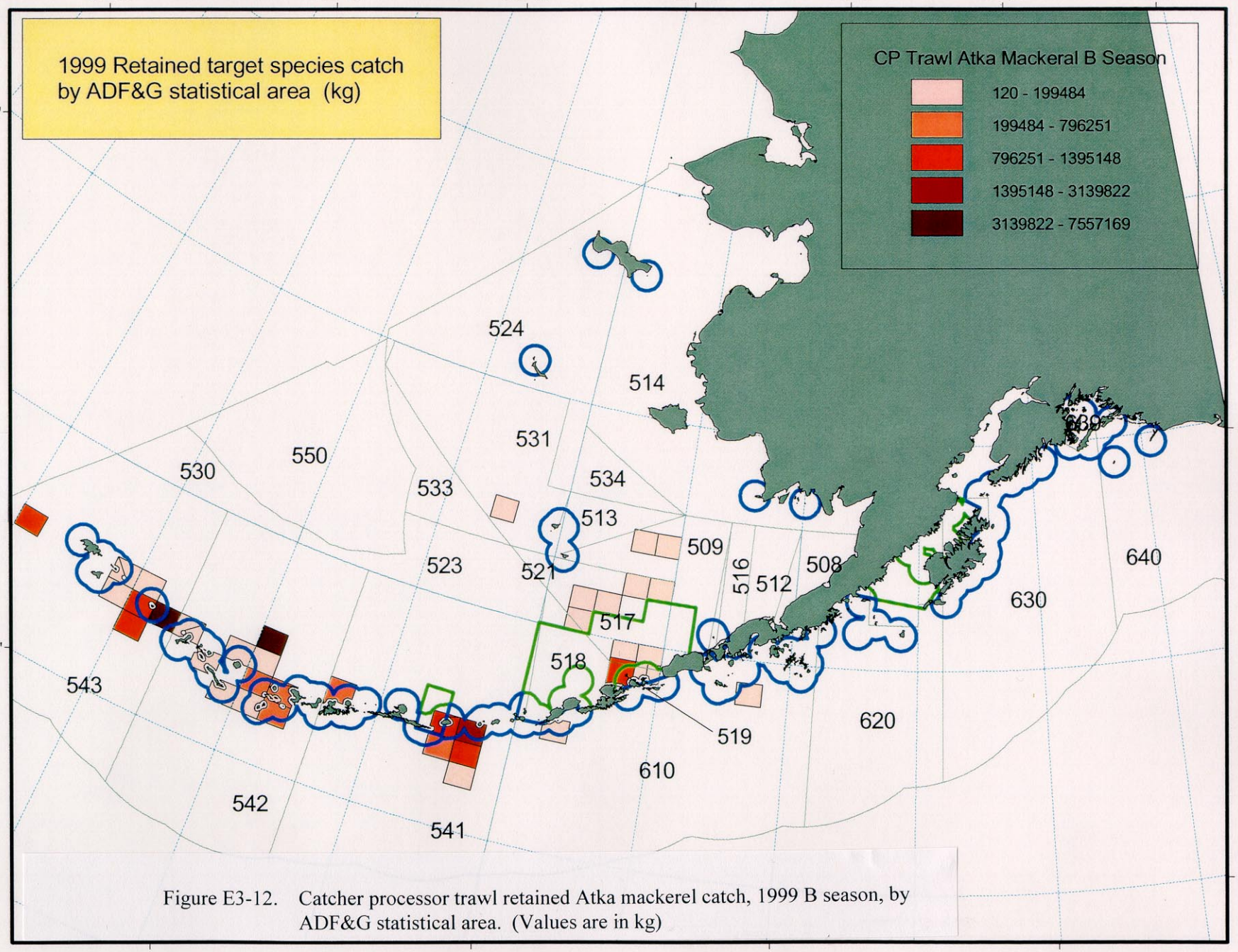

Figure E3-12. Catcher processor trawl retained Atka mackerel catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

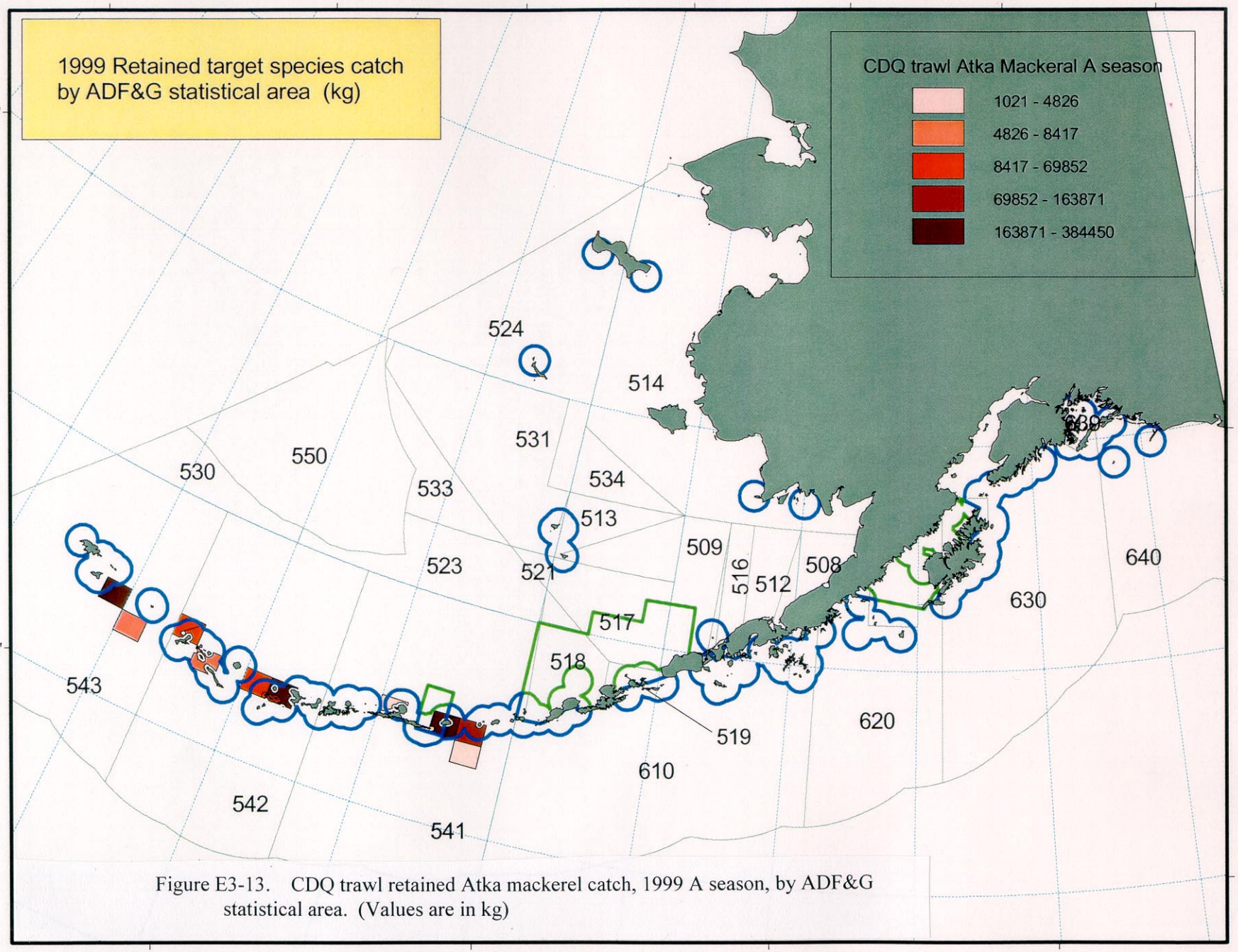

Figure E3-13. CDQ trawl retained Atka mackerel catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

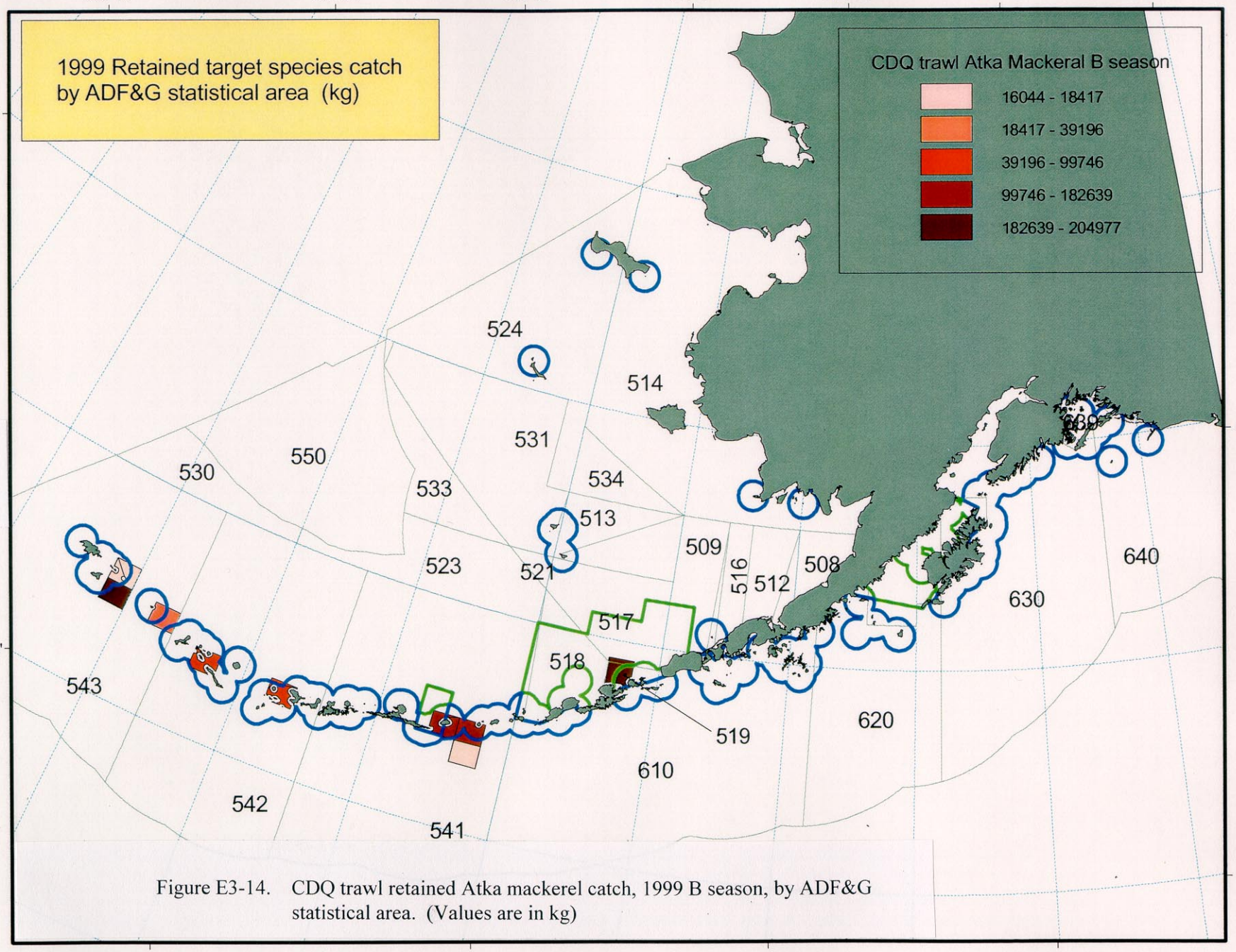

Figure E3-14. CDQ trawl retained Atka mackerel catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

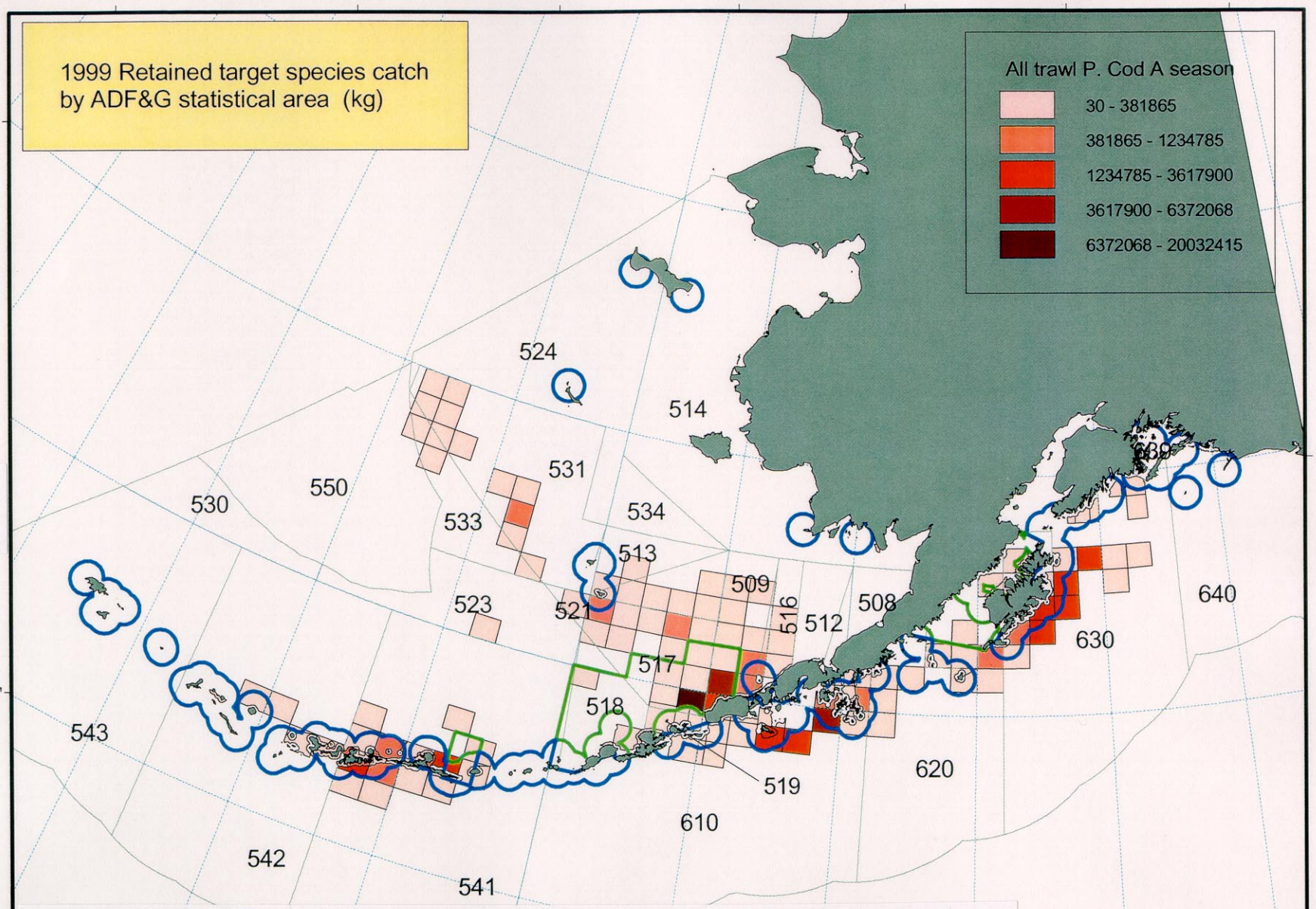

Figure E3-15. Total trawl retained Pacific cod catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

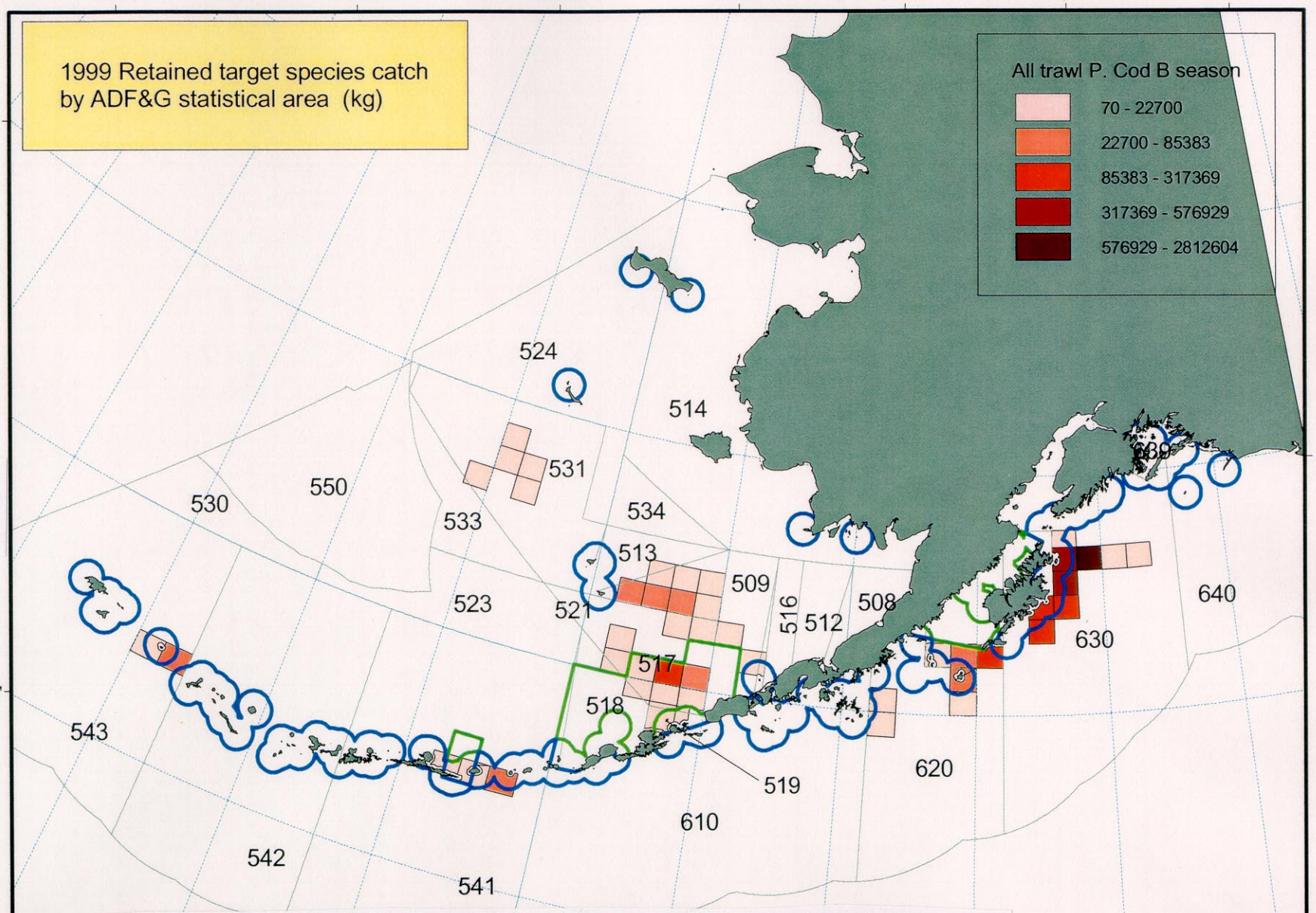

Figure E3-16. Total trawl retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

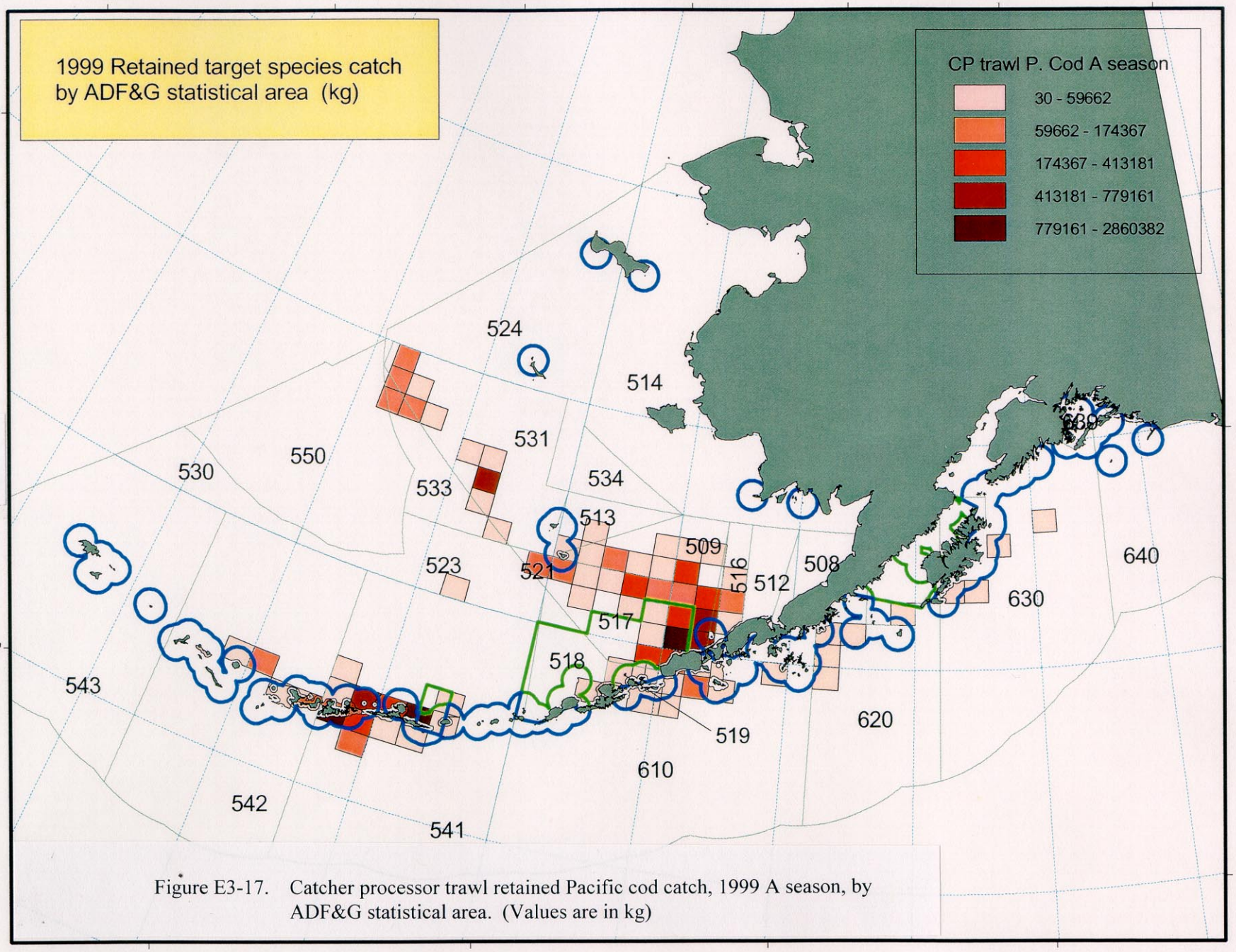

Figure E3-17. Catcher processor trawl retained Pacific cod catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

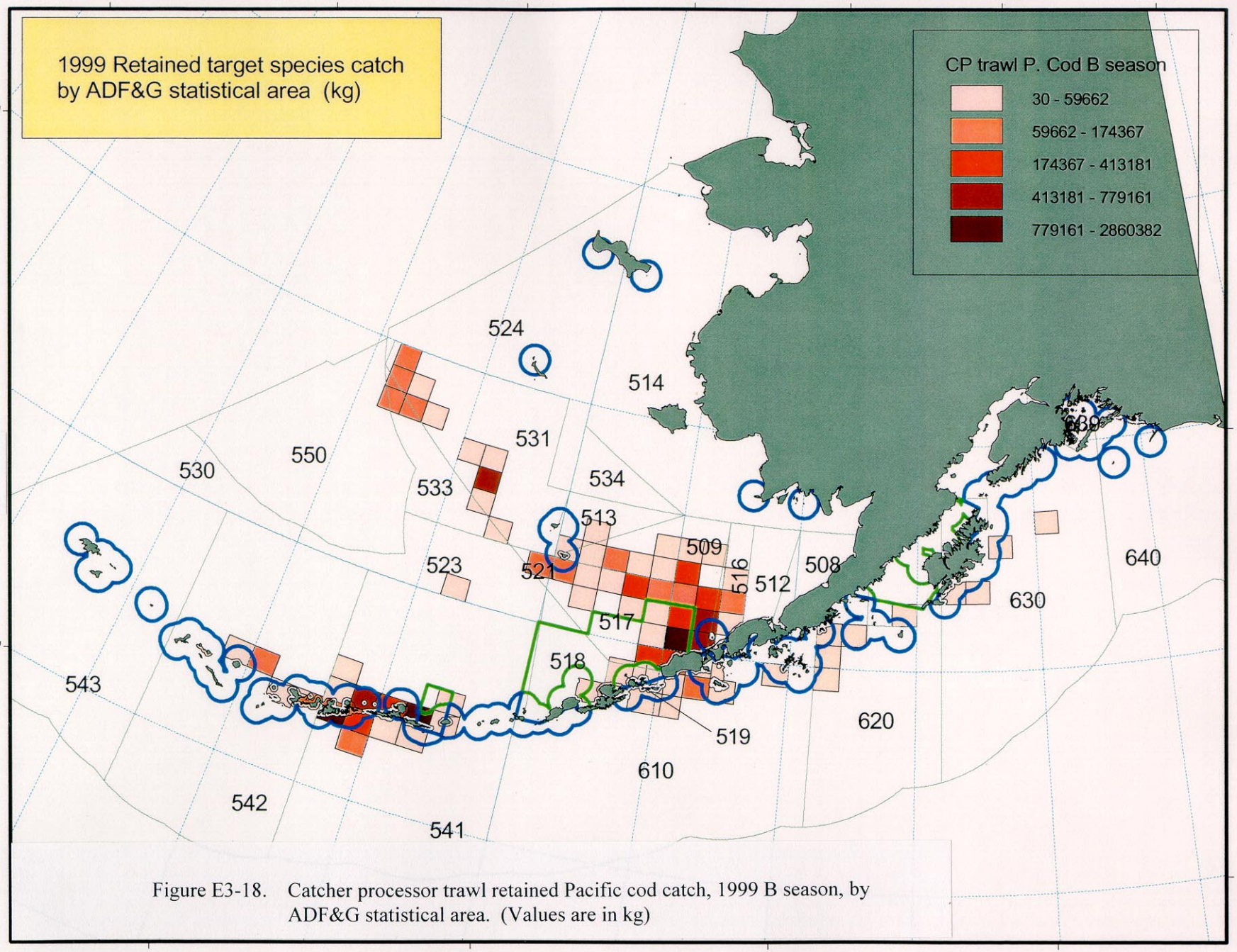

Figure E3-18. Catcher processor trawl retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

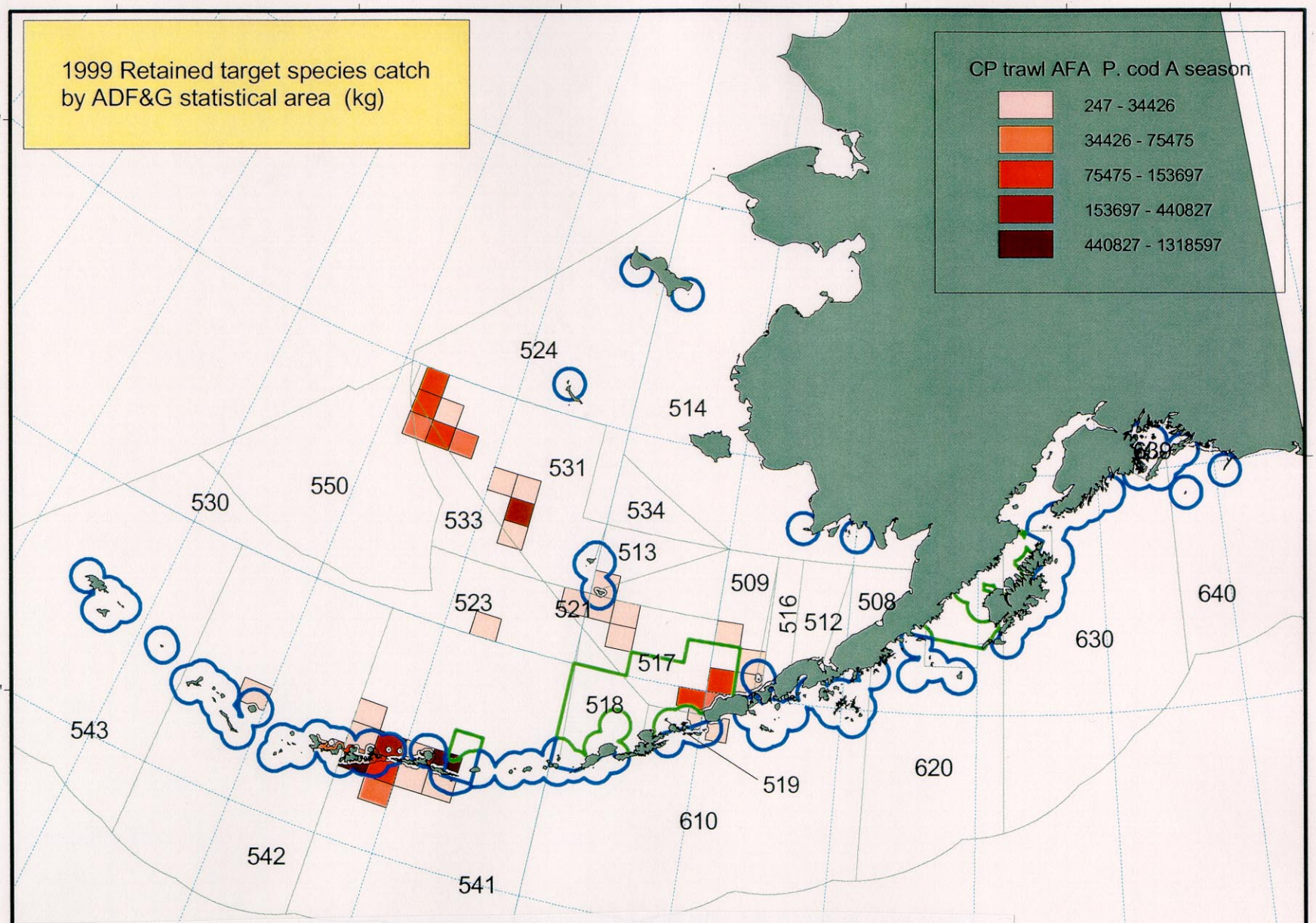

Figure E3-19. AFA catcher processor trawl retained Pacific cod catch, 1999 A Season, by ADF&G statistical area. (Values are in kg)

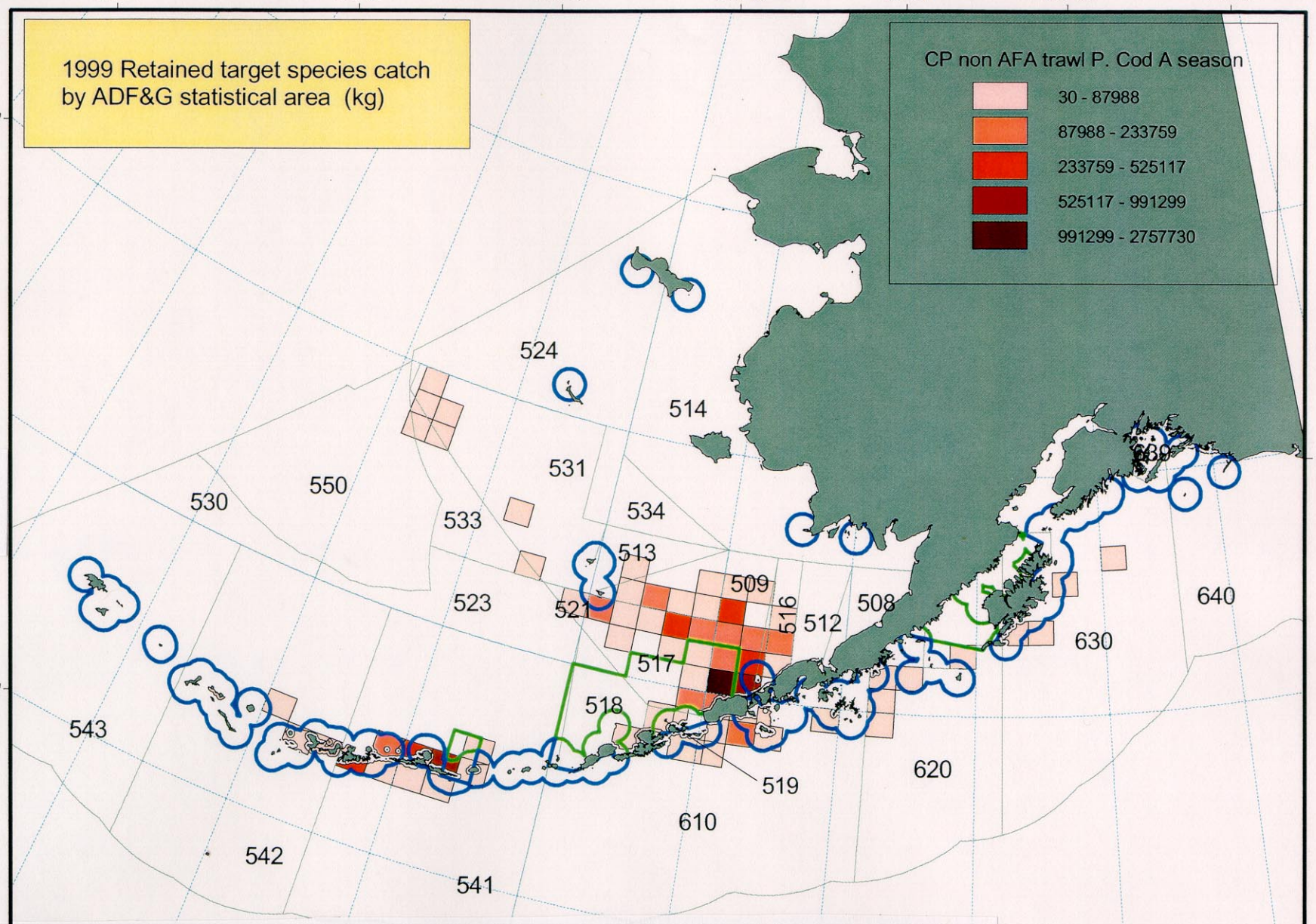

Figure E3-20. Non AFA catcher processor trawl retained Pacific cod catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

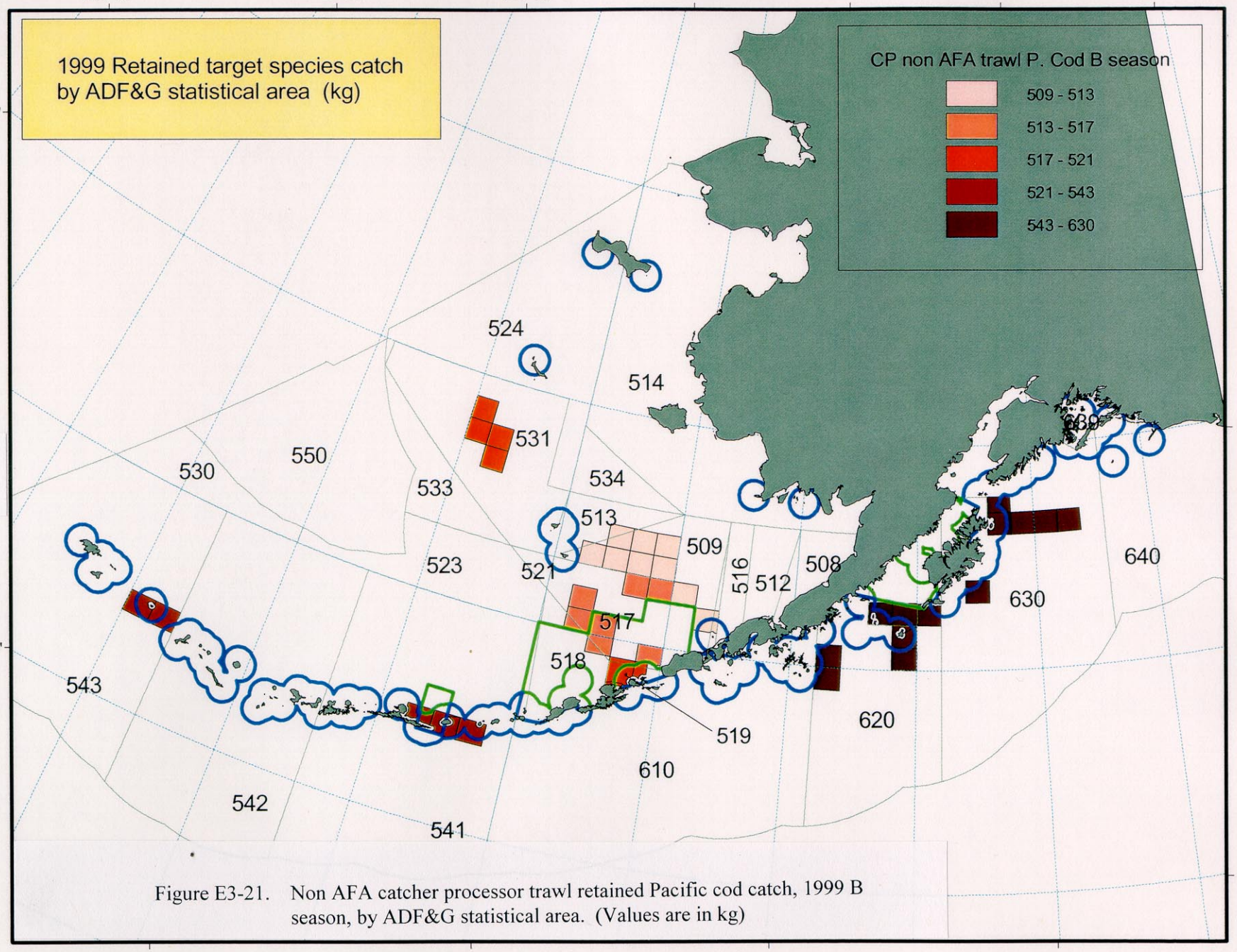

Figure E3-21. Non AFA catcher processor trawl retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

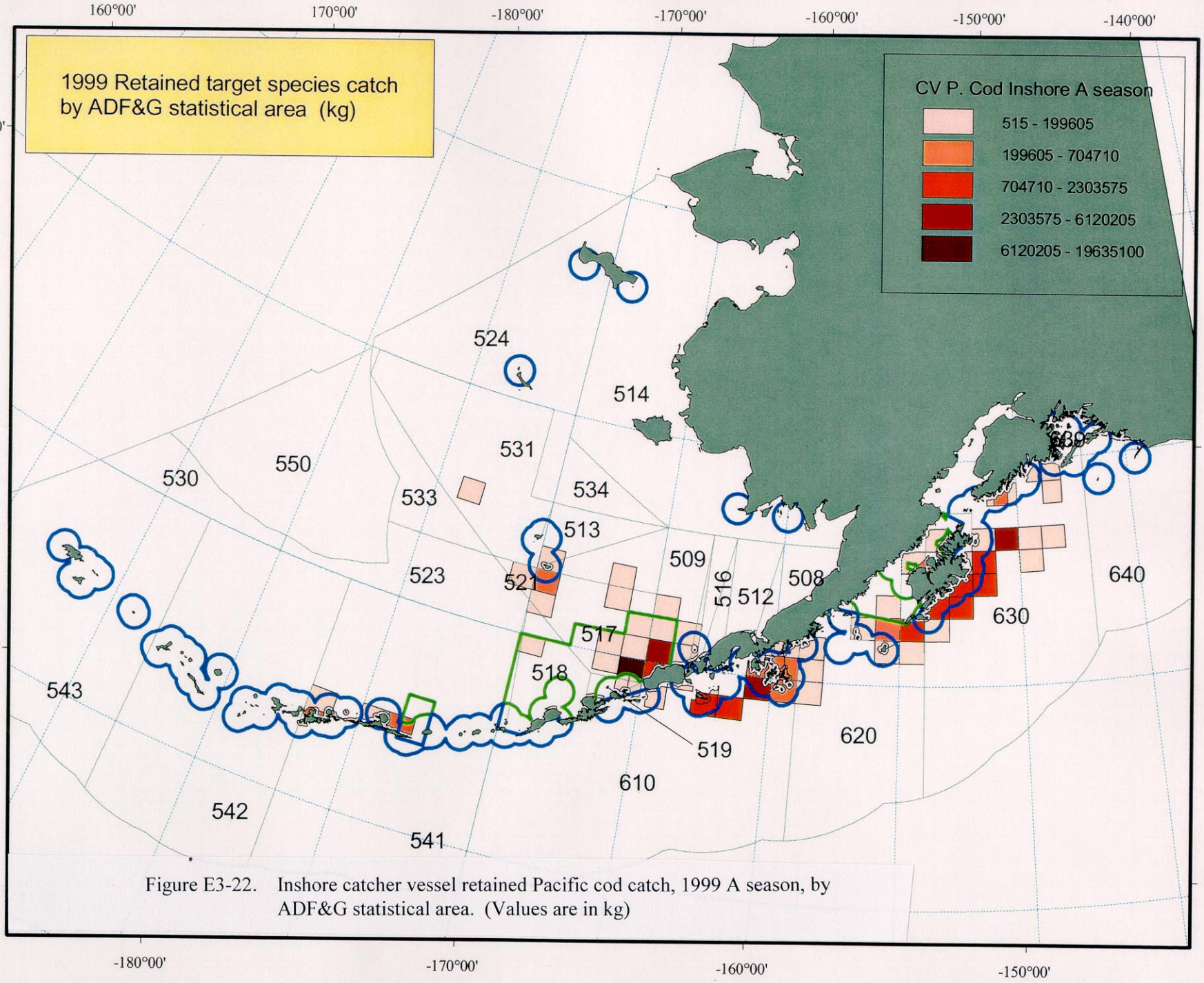

Figure E3-22. Inshore catcher vessel retained Pacific cod catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

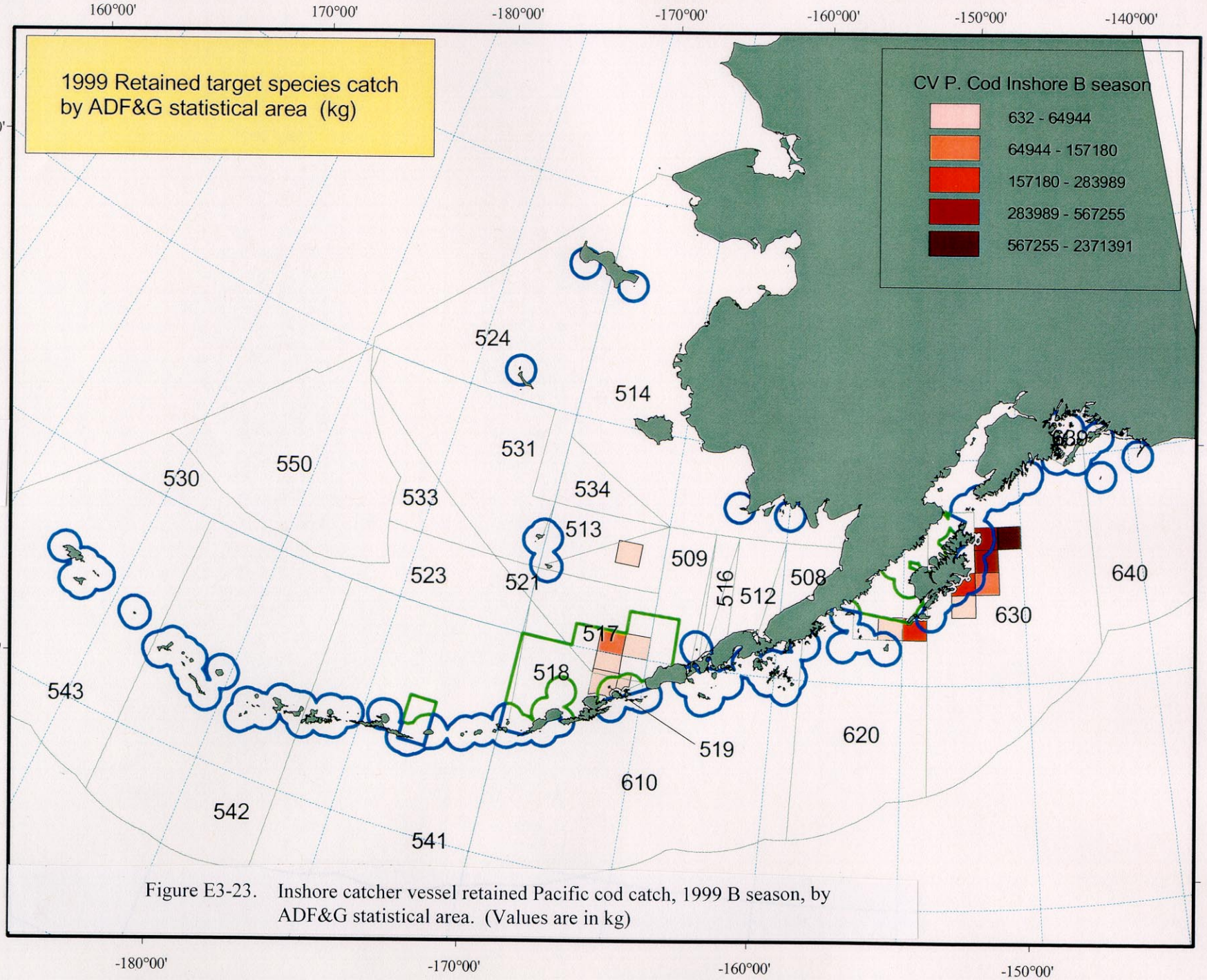

Figure E3-23. Inshore catcher vessel retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

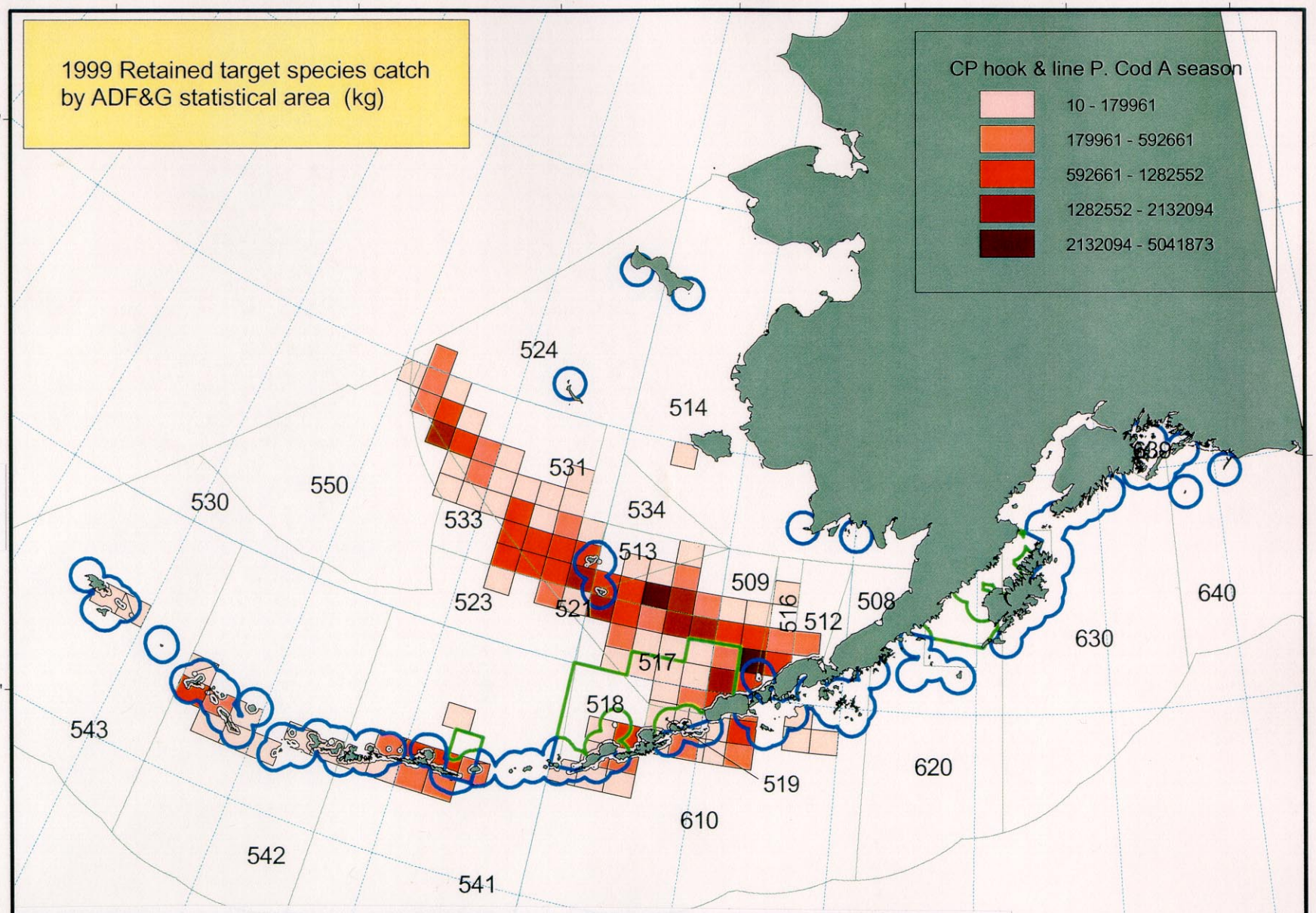

Figure E3-24. Catcher processor hook-and-line retained Pacific cod catch, 1999 A season, by ADF&G statistical area (Values are in kg)

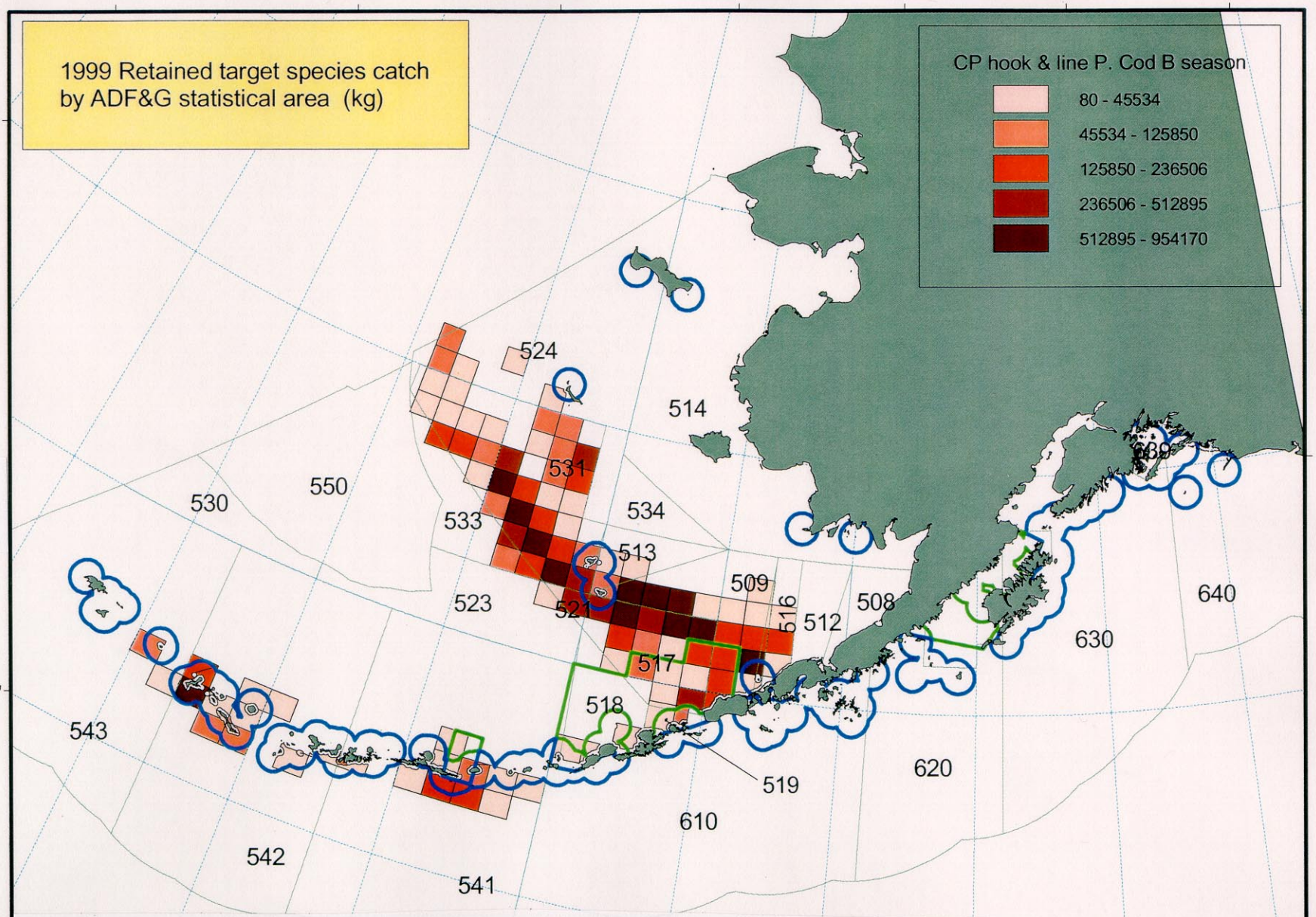

Figure E3-25. Catcher processor hook-and-line retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

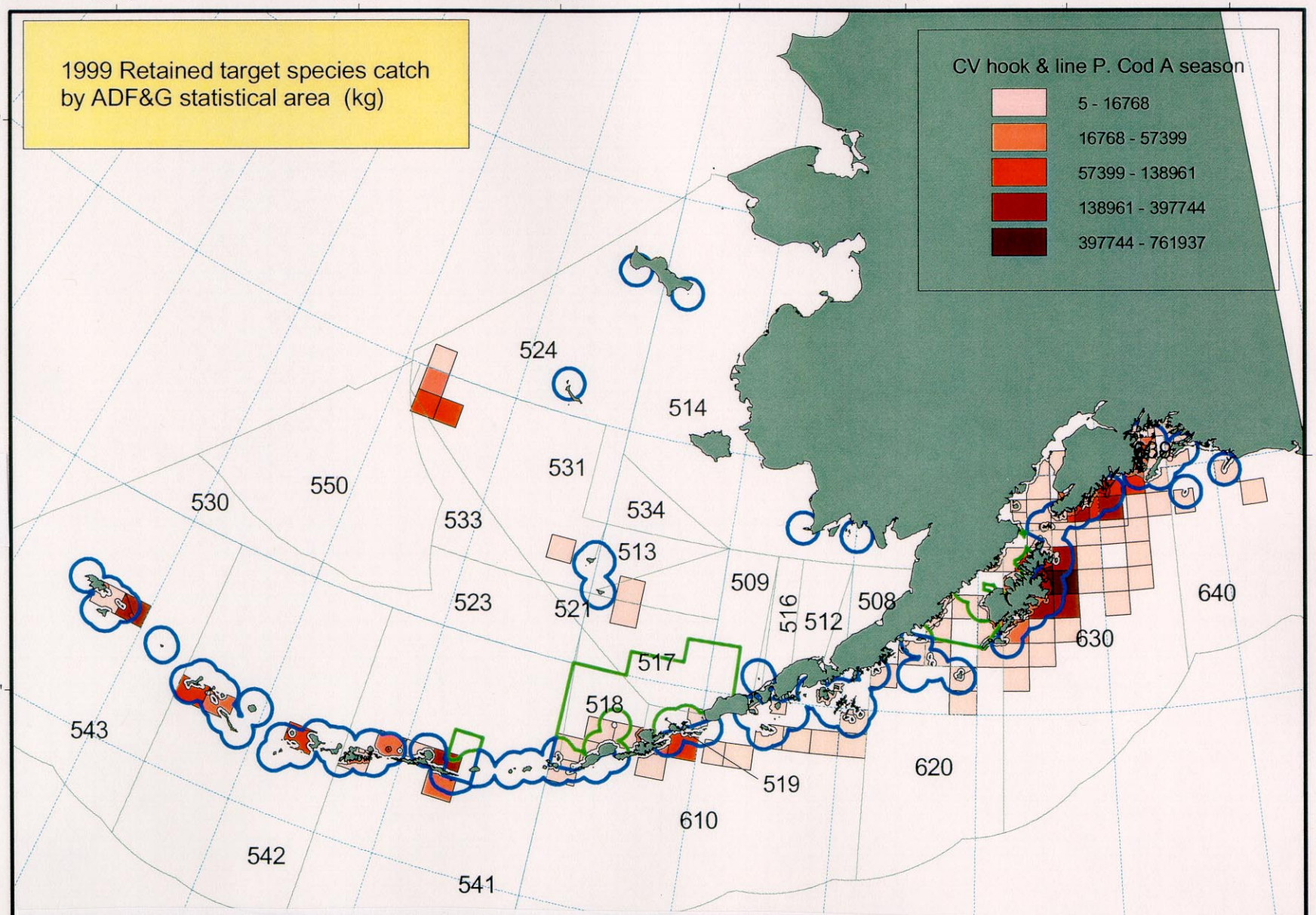

Figure E3-26. Catcher vessel hook-and-line retained Pacific cod catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

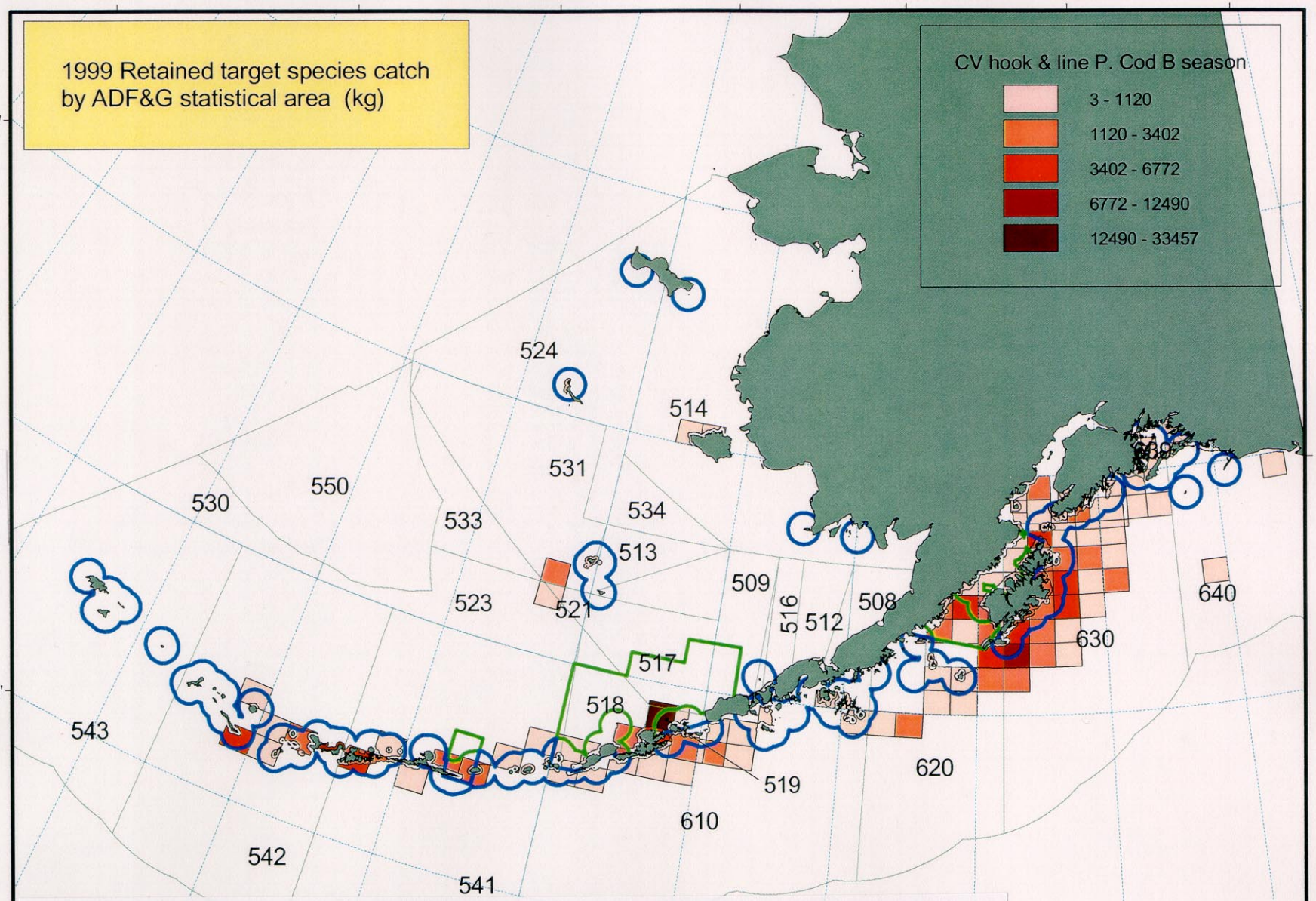

Figure E3-27. Catcher vessel hook-and-line retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

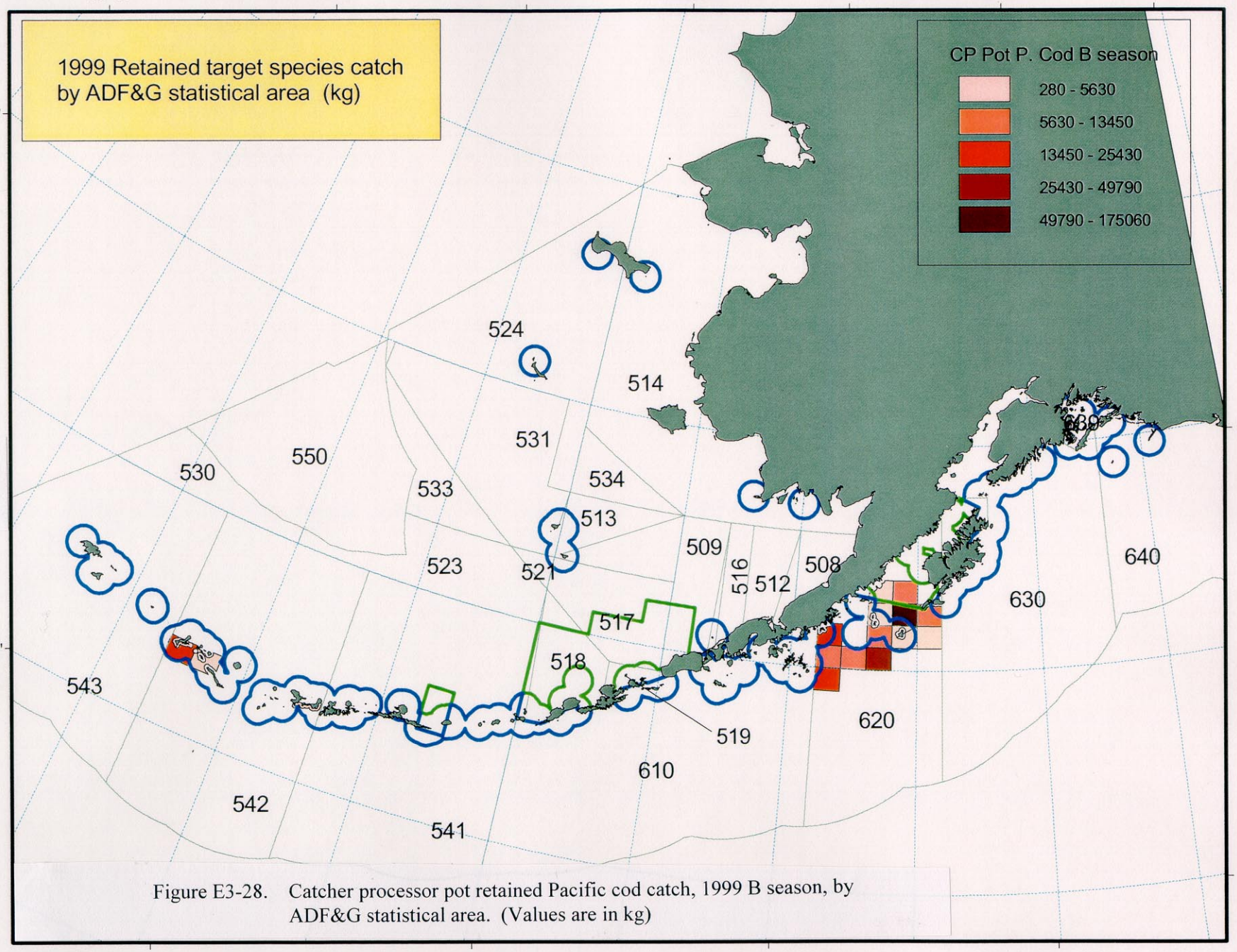

Figure E3-28. Catcher processor pot retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

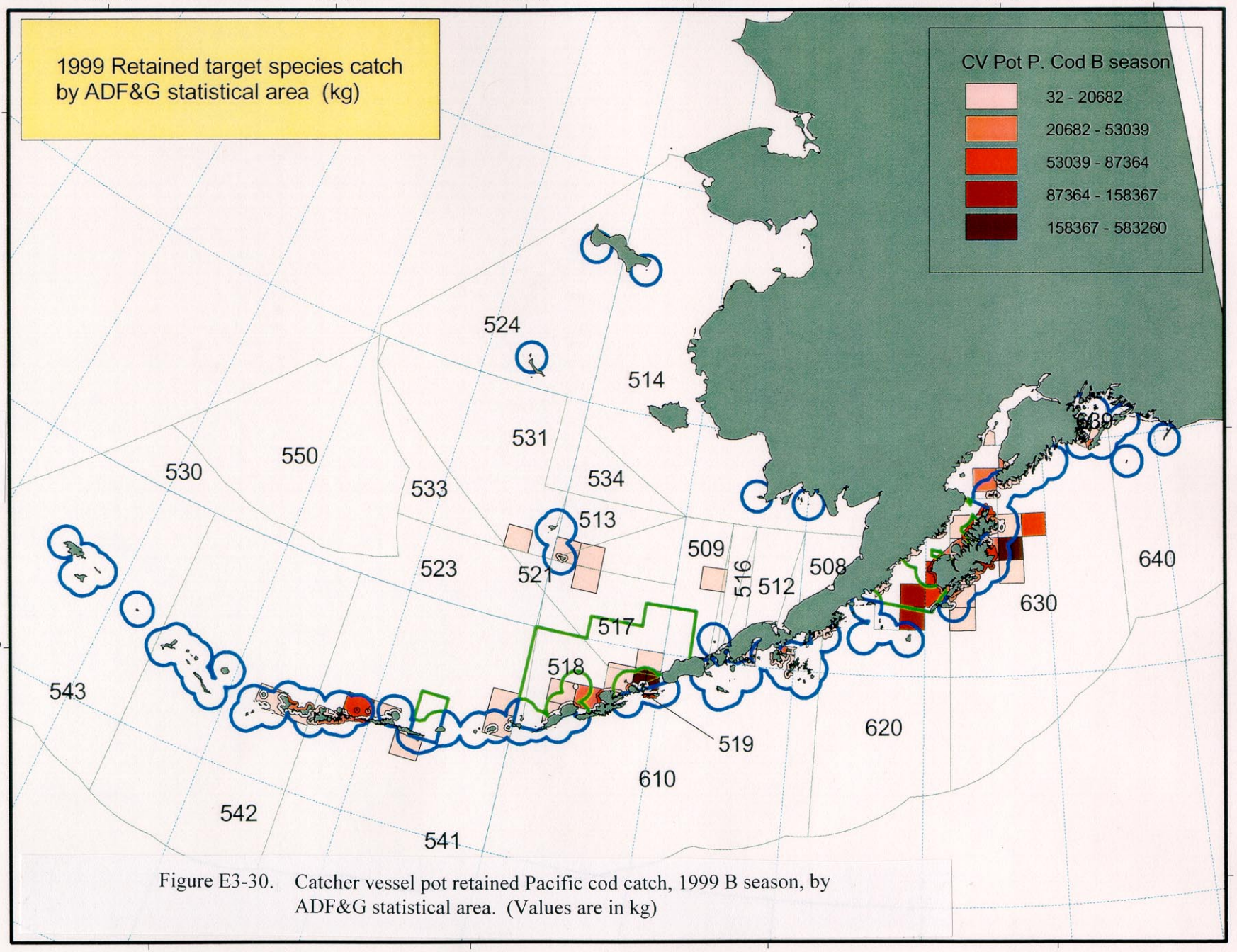

Figure E3-30. Catcher vessel pot retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

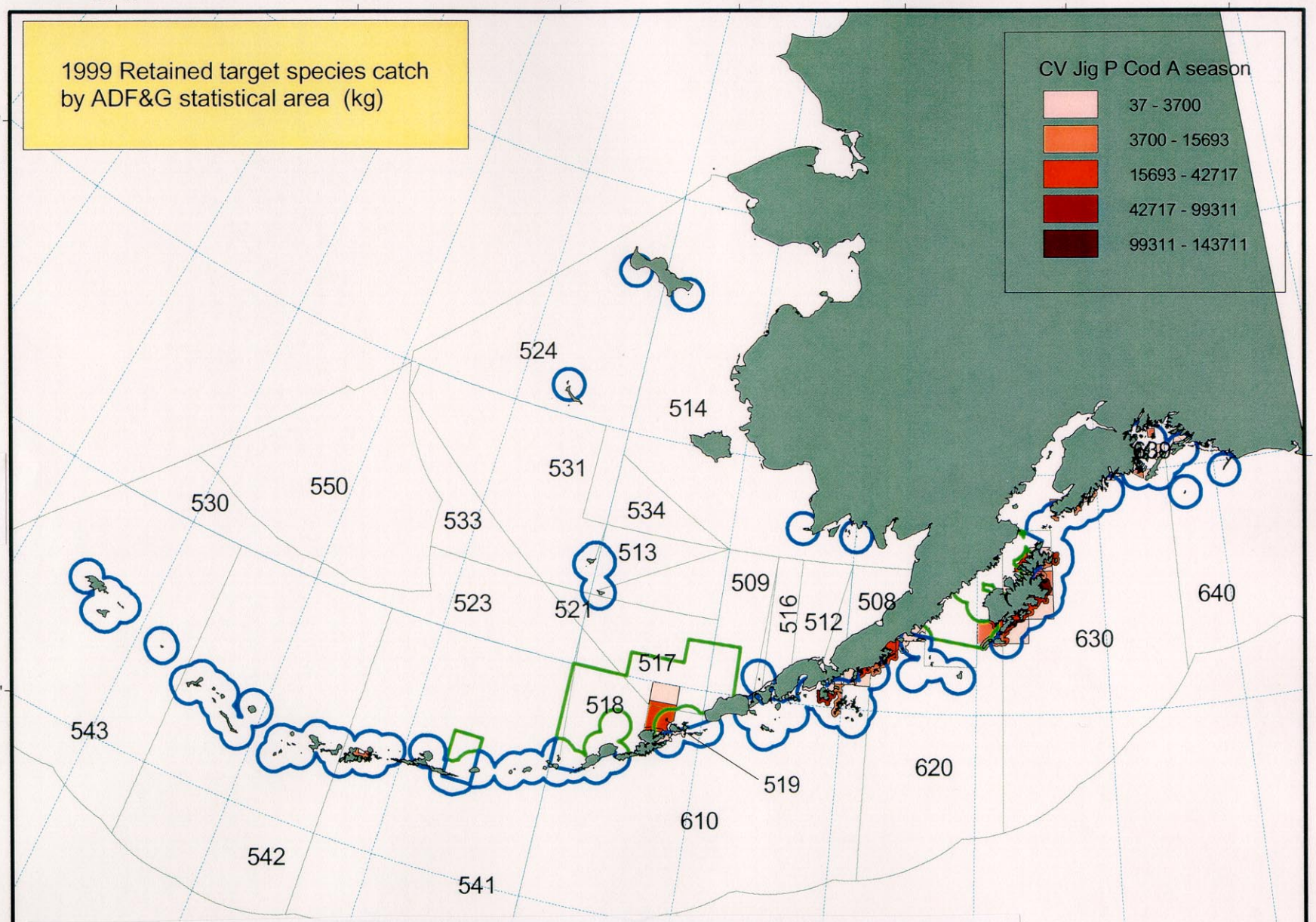

Figure E3-31. Catcher vessel jig retained Pacific cod catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

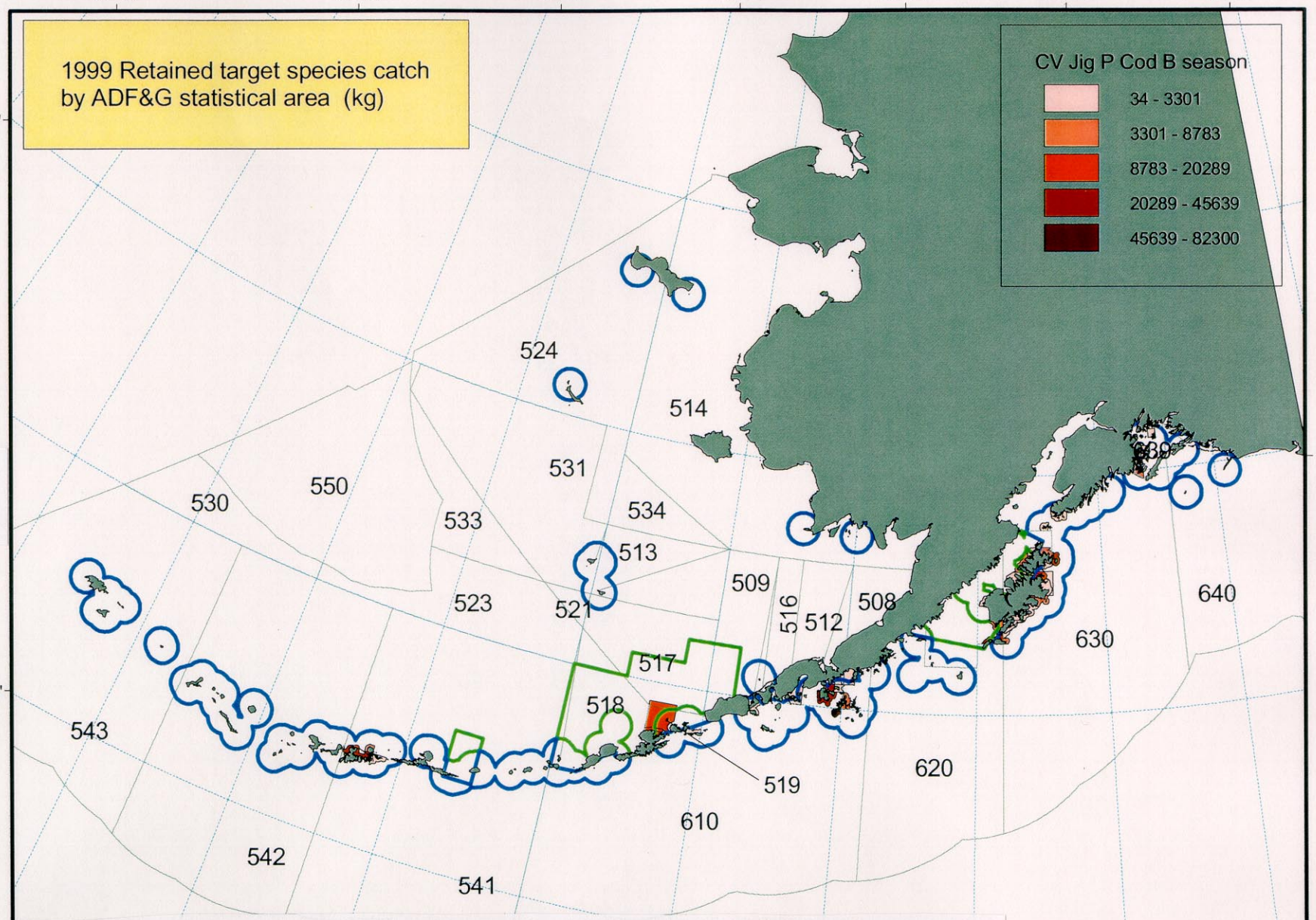

Figure E3-32. Catcher vessel jig retained Pacific cod catch, 1999 B season, by ADF&G statistical area. (Values are in kg)

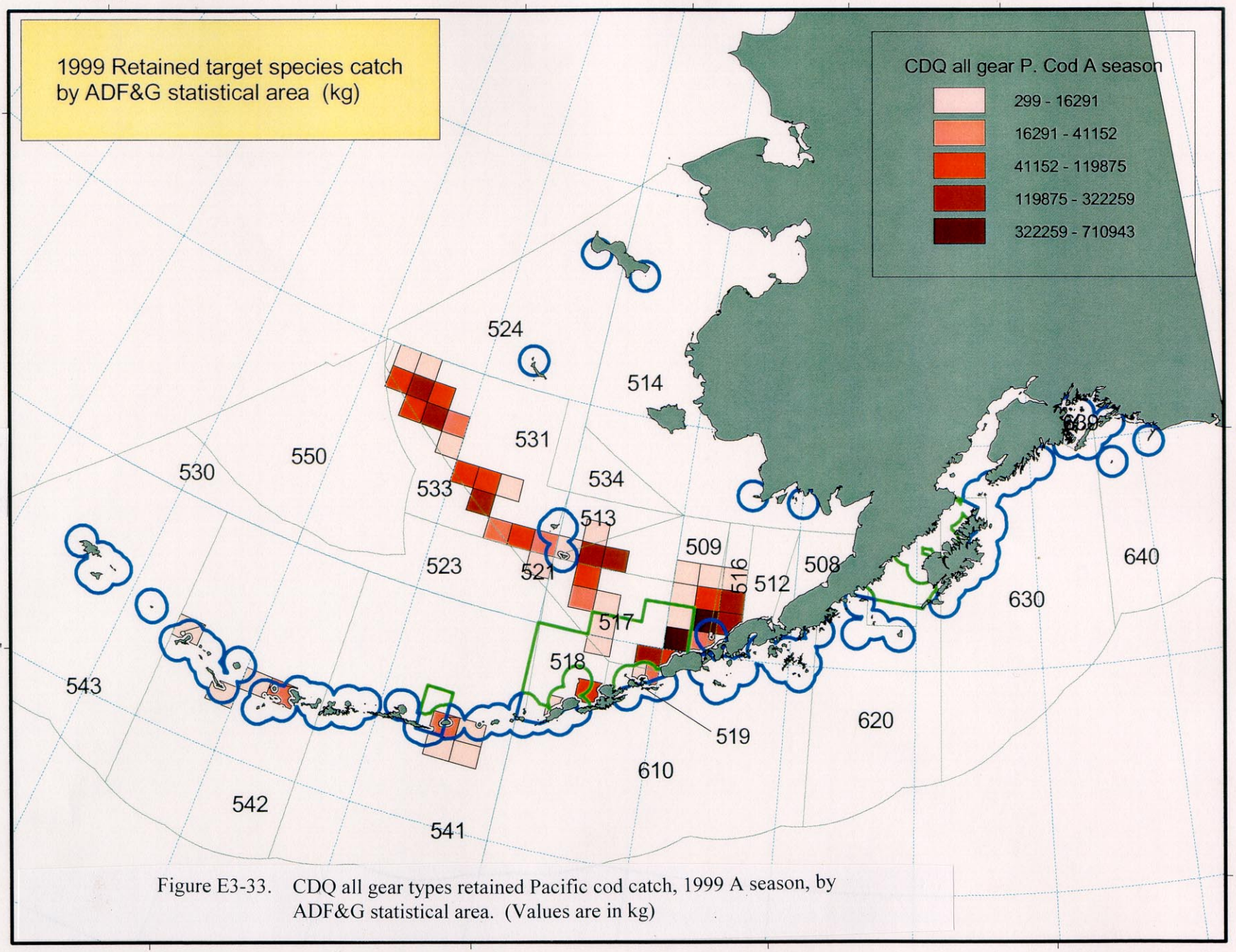

Figure E3-33. CDQ all gear types retained Pacific cod catch, 1999 A season, by ADF&G statistical area. (Values are in kg)

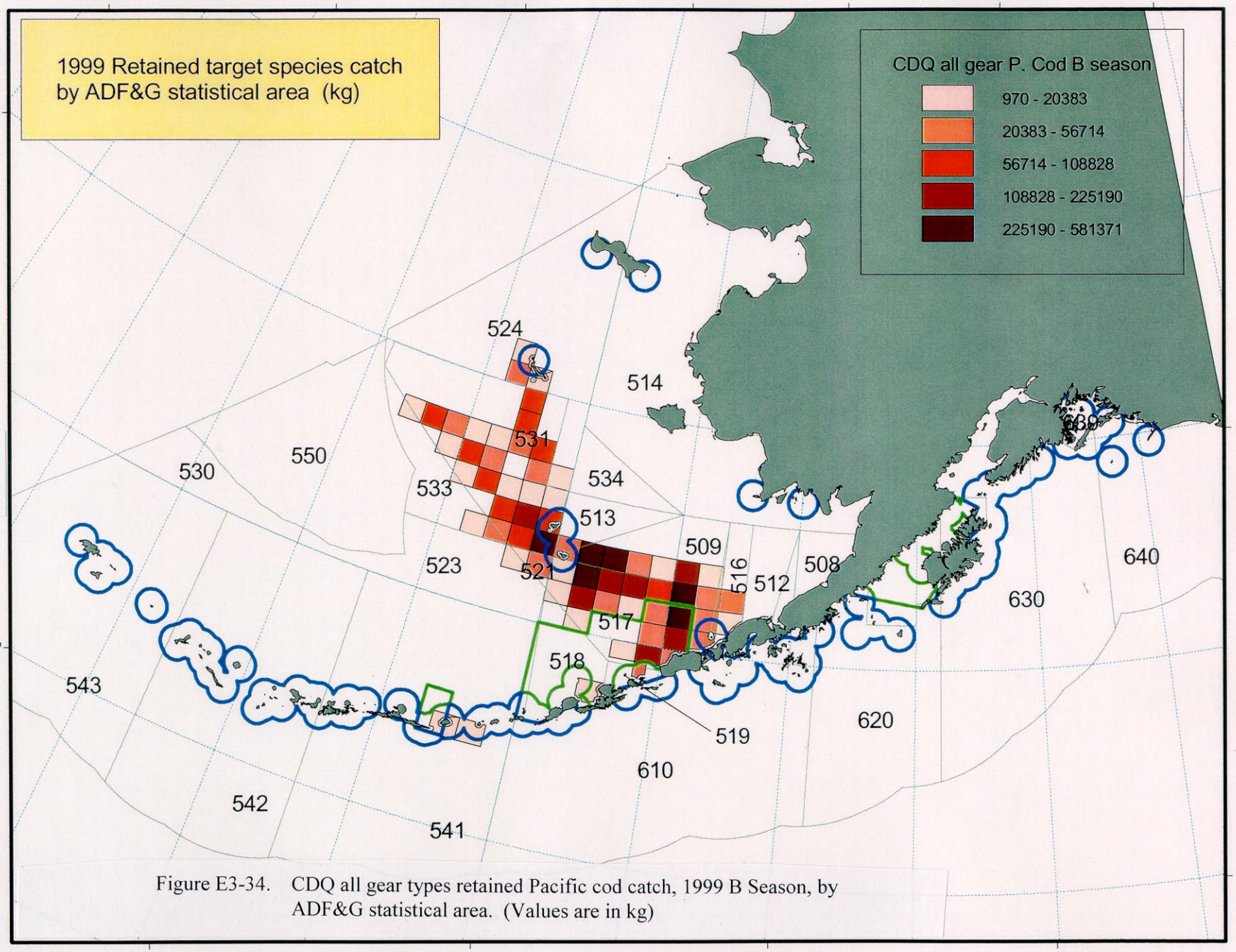

Figure E3-34. CDQ all gear types retained Pacific cod catch, 1999 B Season, by ADF&G statistical area. (Values are in kg)