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SALMON CATCH STATISTICS FOR JAPANESE MOTHERSHIP
AND LANDBASED FISHERIES, 1979

Fishery Agency of Japan
1980 February

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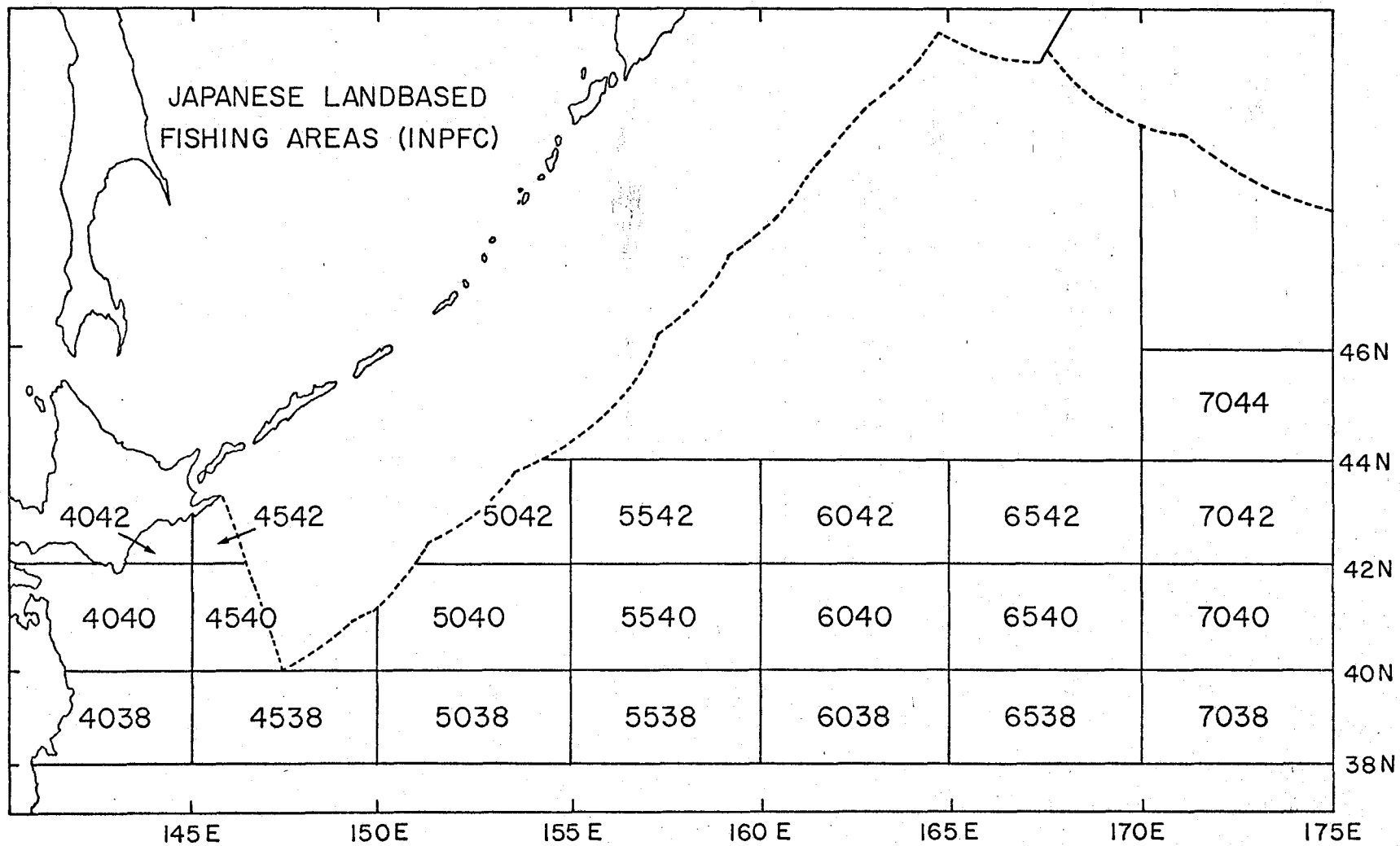


Fig. 2

Table 1. Catch of the Japanese mothership salmon fishery by species, by 10x10 area, by 10-day period and by catcher boat location in numbers of fish and cumulative quantity of gear used (in tans), 1979.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Grand Total	9,274,715	2,185,619	3,404,693	3,276,757	281,490	126,156	2,798,022

Early June 1-10	1,005,562	271,932	273,712	455,941	51	3,926	477,592
E 70-46	63,787	24,065	13,843	25,600	7	272	23,481
71-46	47,783	14,372	13,824	19,344	8	235	23,328
72-46	34,604	9,810	8,460	16,225	5	104	16,340
73-46	45,631	10,913	10,265	24,195	9	249	25,525
74-46	33,828	9,093	6,511	18,026	8	190	17,796
70-47	53,685	17,531	8,138	27,720	1	295	32,862
71-47	34,803	9,868	5,977	18,792	4	162	23,903
72-47	62,542	15,603	16,323	30,440	1	175	29,251
73-47	111,972	25,003	36,746	49,850	2	371	47,136
74-47	95,478	21,842	29,797	43,419	3	417	37,262
70-48	78,451	19,519	21,870	36,791	0	271	39,185
71-48	85,549	25,427	23,403	36,469	3	247	42,525
72-48	92,607	26,171	27,676	38,479	0	281	45,175
73-48	77,820	20,173	23,887	33,482	0	278	36,371
74-48	42,066	10,226	13,661	17,934	0	245	18,467
70-49	20,457	5,784	5,372	9,234	0	67	8,239
71-49	12,119	3,650	2,970	5,453	0	46	5,058

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Early June (continued)							
1-10							
E 72-49	1,814	324	864	626	0	0	788
73-49	180	50	54	76	0	0	330
74-49	554	79	262	211	0	2	330
70-50	755	282	309	161	0	3	610
72-50	3,846	734	1,813	1,298	0	1	990
73-50	482	132	123	222	0	5	330
74-50	515	201	123	189	0	2	330
69-51	506	164	58	281	0	3	330
70-51	1,296	314	397	585	0	0	330
72-51	1,236	386	482	365	0	3	660
73-51	696	169	334	191	0	2	330
E 74-51	500	47	170	283	0	0	330
Mid June							
11-20	1,722,992	390,916	593,440	730,175	235	8,226	594,628
E 71-46	960	217	402	340	0	1	330
73-48	852	192	380	280	0	0	330
70-49	5,873	920	2,355	2,569	7	22	2,307
71-49	15,046	3,721	5,227	6,050	12	36	5,276
72-49	44,625	9,477	18,932	16,074	26	116	14,831

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Mid June (continued)							
11-20							
E 73-49	56,475	11,688	21,501	23,095	42	149	22,412
74-49	62,654	13,448	24,274	24,648	73	211	22,743
69-50	12,312	2,608	4,139	5,471	6	88	4,280
70-50	57,922	12,580	21,400	23,655	27	260	22,092
71-50	96,473	21,692	29,205	45,212	13	351	32,964
72-50	132,257	30,632	40,247	60,823	10	545	43,516
73-50	152,687	39,058	46,490	66,519	0	620	58,749
74-50	208,623	51,076	67,899	88,486	17	1,145	63,637
68-51	17,972	4,068	7,305	6,572	0	27	6,422
69-51	33,874	7,912	12,374	13,434	0	154	13,193
70-51	52,368	10,381	16,189	25,278	0	520	21,421
71-51	93,427	16,010	33,065	43,604	2	746	37,170
72-51	124,396	23,868	48,083	52,077	0	368	45,461
73-51	199,445	48,334	68,974	81,151	0	986	70,553
74-51	254,806	60,763	90,649	102,056	0	1,338	70,700
68-52	1,177	316	540	316	0	5	328
69-52	20,777	5,304	6,542	8,831	0	100	7,083
70-52	33,593	7,523	11,487	14,417	0	166	11,877
71-52	26,788	5,111	9,412	12,053	0	212	11,018
72-52	9,914	2,441	3,500	3,928	0	45	3,627
74-52	3,347	732	1,124	1,490	0	1	660
70-53	2,523	590	803	1,118	0	12	988
E 71-53	1,826	254	942	628	0	2	660

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Late June 21-30	1,899,244	346,647	1,021,357	511,599	10,806	8,835	565,130
E 71-49	4,639	895	2,164	1,534	0	46	1,650
72-49	33,140	6,180	17,848	8,926	38	148	12,445
73-49	65,897	14,948	31,113	18,585	818	433	23,076
74-49	74,336	16,304	32,586	23,747	1,224	475	21,417
69-50	12,494	2,328	4,393	5,700	34	39	4,617
70-50	14,948	2,454	7,447	4,966	14	67	5,275
71-50	61,407	11,327	32,702	16,926	84	368	21,099
72-50	161,059	27,119	91,792	41,079	473	596	55,403
73-50	156,993	33,501	78,224	43,527	1,126	615	52,387
74-50	311,827	68,328	153,204	85,245	3,734	1,316	80,433
68-51	10,427	1,757	3,839	4,796	0	35	4,616
69-51	26,621	4,241	9,978	12,226	64	112	11,544
70-51	24,924	2,411	14,043	8,390	6	74	8,900
71-51	80,117	9,884	51,180	18,648	67	338	25,057
72-51	91,611	15,012	53,840	22,260	179	320	35,612
73-51	119,621	27,032	63,917	27,147	614	911	42,877
74-51	326,822	75,149	174,296	73,081	2,289	2,007	68,219
68-52	717	113	205	394	3	2	329
69-52	13,212	1,251	6,115	5,827	2	17	5,604
70-52	68,541	5,369	39,269	23,726	6	171	19,450
71-52	126,497	9,982	82,943	33,208	10	354	31,323
72-52	43,455	5,179	28,560	9,612	18	86	9,894

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Late June (continued)							
21-30							
E 70-53	7,395	538	3,703	3,143	3	8	3,299
71-53	18,859	1,082	11,204	6,545	0	28	7,080
72-53	10,720	773	6,944	2,967	0	36	3,298
74-53	1,098	193	403	502	0	0	330
71-54	984	105	666	208	0	5	659
72-54	1,042	72	586	384	0	0	657
73-54	1,529	161	998	370	0	0	660
74-54	3,441	549	1,789	1,089	0	14	990
74-55	4,870	461	2,932	1,444	0	33	990
74-56	817	64	629	123	0	1	330
76-56	1,510	195	913	398	0	4	330
78-56	2,232	192	1,576	460	0	4	660
E 79-57	1,143	101	744	294	0	4	660
W 78-56	1,299	196	720	368	0	15	330
W 79-56	1,913	296	487	1,101	0	29	330
80-56	1,839	165	1,134	535	0	5	660
W 78-57	1,215	216	675	289	0	35	330
W 79-57	3,811	285	2,812	673	0	41	990
80-58	4,222	239	2,784	1,156	0	43	1,320
June Total	4,627,798	1,009,495	1,888,509	1,697,715	11,092	20,987	1,637,350

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Early July 1-10	1,950,148	401,458	834,381	656,069	39,748	18,492	492,940
E 71-49	3,247	521	1,930	578	190	28	989
72-49	29,628	5,864	12,361	8,891	2,245	267	7,584
73-49	56,266	11,331	20,941	19,137	4,248	609	15,485
74-49	62,663	11,854	23,523	21,066	5,289	931	15,137
70-50	6,773	1,066	3,505	1,904	251	47	1,646
71-50	9,170	2,138	3,604	3,131	246	51	2,966
72-50	54,394	13,222	21,932	17,451	1,617	172	18,136
73-50	104,645	27,769	46,102	25,974	3,814	986	29,686
74-50	243,053	66,421	107,079	56,797	10,166	2,590	55,353
70-51	1,851	369	1,059	420	0	3	660
71-51	15,725	2,875	9,111	3,603	70	66	5,280
72-51	59,224	13,612	30,320	14,235	622	435	23,737
73-51	164,128	49,043	75,406	35,458	3,051	1,170	50,666
74-51	420,506	132,894	194,109	83,367	7,519	2,617	86,074
70-52	9,475	1,663	5,677	2,113	2	20	3,300
71-52	18,364	3,101	9,468	5,597	123	75	4,615
72-52	15,863	2,502	10,208	3,071	47	35	2,966
74-52	19,340	5,386	9,579	4,205	134	36	4,284
70-53	1,146	241	497	368	23	17	330
71-53	1,543	104	1,291	146	0	2	330
72-53	4,201	454	2,829	903	0	15	1,317
73-53	4,260	1,199	2,510	548	0	3	1,317

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Early July (continued)							
1-10							
E 74-53	1,148	354	615	175	0	4	330
72-54	2,185	266	1,601	318	0	0	657
73-54	26,249	4,834	17,817	3,569	0	29	9,229
74-54	6,856	1,323	3,947	1,573	0	13	1,979
74-55	1,017	43	382	548	40	4	330
75-56	2,741	170	1,941	606	0	24	660
76-56	5,335	711	3,319	1,255	0	50	1,320
77-56	11,480	1,248	5,368	4,819	0	45	6,770
78-56	35,016	1,730	7,854	25,102	0	330	11,350
79-56	40,400	2,102	10,149	27,609	0	540	9,894
76-57	8,427	323	3,785	4,216	0	103	1,465
77-57	2,369	168	1,394	782	0	25	660
78-57	25,349	1,443	7,181	15,717	17	991	6,413
79-57	33,709	2,441	11,709	17,791	1	1,767	9,232
76-58	1,594	58	1,157	362	0	17	330
77-58	905	67	481	345	0	12	480
78-58	11,084	422	6,436	4,153	0	73	3,300
E 79-58	21,236	1,108	14,658	5,169	0	301	7,730
W 77-56	26,469	1,817	8,770	15,733	10	139	4,285
W 78-56	64,035	4,820	21,507	37,382	13	313	13,848
W 79-56	85,427	7,212	27,761	49,822	7	625	18,934
80-56	49,919	3,899	18,237	27,291	3	489	10,065

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Early July (continued)							
1-10							
W 78-57	17,748	1,920	5,705	10,004	0	119	4,913
W 79-57	47,073	3,156	16,206	26,933	0	778	12,426
80-57	69,694	3,676	21,051	43,945	0	1,022	13,400
W 79-58	9,928	703	4,716	4,397	0	112	2,247
80-58	37,290	1,815	17,593	17,490	0	392	8,835
Mid July							
11-20	2,068,950	494,260	588,248	812,772	97,113	76,557	497,610
E 71-49	5,977	2,078	1,640	1,543	636	80	1,319
72-49	10,031	3,549	2,812	2,333	1,194	143	2,637
73-49	5,433	1,781	2,133	1,062	402	55	1,318
74-49	12,275	3,658	4,675	2,535	1,285	122	2,968
69-50	1,380	912	112	135	206	15	330
70-50	13,067	3,903	3,652	4,239	1,069	204	3,626
71-50	65,348	18,355	20,663	19,291	6,242	797	16,477
72-50	78,973	26,879	20,252	20,444	10,237	1,161	22,394
73-50	83,413	33,525	18,842	16,837	12,827	1,382	24,381
74-50	115,804	48,903	27,355	21,545	16,415	1,586	28,026
69-51	7,541	3,087	1,514	2,080	729	131	1,647
70-51	22,700	7,090	7,454	6,693	1,093	370	6,259

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Mid July (continued)							
11-20							
E 71-51	60,603	22,637	18,758	15,081	3,330	797	16,160
72-51	67,745	24,641	20,084	16,975	5,009	1,036	21,418
73-51	62,149	25,637	16,863	12,016	6,807	826	20,108
74-51	217,749	88,922	59,676	42,621	23,552	2,978	56,090
70-52	28,663	7,994	12,369	7,292	590	418	8,246
71-52	63,463	19,977	25,338	16,241	1,242	665	17,378
72-52	44,034	12,960	18,761	10,189	1,711	413	10,546
73-52	2,552	899	1,017	466	146	24	660
74-52	13,334	4,381	5,131	2,891	762	169	3,298
70-53	15,617	4,227	7,006	3,566	449	369	3,848
71-53	6,737	1,560	3,066	1,769	242	100	2,307
72-53	3,895	558	1,525	1,694	13	105	990
73-53	6,087	936	2,372	2,667	9	103	1,320
74-53	13,575	3,722	6,218	3,260	217	158	3,960
72-54	21,321	3,720	8,370	8,811	112	308	4,950
73-54	38,803	6,249	16,581	15,278	84	611	9,240
74-54	12,706	2,904	5,868	3,545	112	277	3,238
72-55	1,472	276	486	690	3	17	330
73-55	29,176	4,929	11,670	11,854	106	617	7,920
74-55	24,952	4,834	11,030	8,674	75	339	5,936
74-56	19,097	2,360	5,256	10,970	10	501	3,300
75-56	75,462	8,238	20,166	44,356	24	2,678	13,523

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Mid July (continued)							
11-20							
E 76-56	119,378	13,160	32,222	68,740	9	5,247	21,763
77-56	87,438	7,619	26,837	48,262	18	4,702	17,358
78-56	87,613	7,391	19,490	56,882	4	3,846	18,689
79-56	55,375	5,947	14,506	32,025	18	2,879	14,179
74-57	3,675	390	545	2,668	4	68	660
75-57	16,222	1,821	3,021	10,850	0	530	2,637
76-57	14,773	1,842	2,737	9,630	0	564	2,970
77-57	20,257	1,690	4,374	12,704	0	1,489	4,288
78-57	100,609	8,986	24,819	60,163	18	6,623	19,127
79-57	20,715	2,669	5,776	10,105	102	2,063	5,452
78-58	2,767	153	939	1,317	0	358	660
E 79-58	1,336	133	196	882	0	125	329
W 78-56	13,702	1,579	3,588	7,290	0	1,245	2,640
W 79-56	41,320	5,201	11,301	21,817	0	3,001	8,580
80-56	54,344	7,189	12,874	30,045	0	4,236	11,546
W 78-57	21,055	2,901	5,186	10,901	0	2,067	5,280
W 79-57	66,682	7,392	14,659	36,154	0	8,477	14,187
80-57	67,898	8,523	12,570	39,507	0	7,298	16,167
W 79-58	1,752	423	224	1,051	0	54	330
80-58	20,905	2,970	3,669	12,136	0	2,130	4,620

...continued

Table 1. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Late July 21-31	627,819	280,406	93,555	110,201	133,537	10,120	170,122
E 71-49	709	62	54	277	278	38	330
72-49	15,893	1,733	798	4,380	8,525	457	6,264
73-49	29,951	5,839	1,708	6,944	14,793	667	10,876
74-49	48,256	12,326	2,946	9,472	22,635	877	15,174
70-50	1,573	445	85	467	541	35	983
71-50	6,975	3,388	298	1,409	1,633	247	2,308
72-50	8,469	3,853	655	1,264	2,389	308	3,297
73-50	35,052	17,945	4,864	5,060	6,711	472	11,202
74-50	101,079	45,734	10,917	14,503	28,037	1,888	26,710
71-51	7,306	4,142	549	1,241	1,193	181	2,639
72-51	36,843	21,072	3,882	6,257	4,712	920	10,885
73-51	102,848	58,272	12,904	12,794	17,625	1,253	28,678
74-51	152,244	89,497	19,040	18,287	23,756	1,664	33,625
71-52	2,745	1,302	280	971	174	18	1,316
72-52	2,045	1,214	117	464	229	21	660
73-52	1,270	795	46	247	165	17	326
74-52	1,789	1,300	115	349	19	6	659
73-53	9,597	1,531	4,635	3,263	17	151	1,980
74-53	21,194	3,321	9,908	7,621	48	296	4,290
73-54	11,767	1,846	5,434	4,310	13	164	2,310
E 74-54	30,214	4,789	14,320	10,621	44	440	5,610
July Total	4,646,917	1,176,124	1,516,184	1,579,042	270,398	105,169	1,160,672

Table 2. Catch of the Japanese mothership salmon fishery by species, by 10x10 area, by 10-day period and by catcher boat location in kilograms (round weight) and cumulative quantity of gear used (in tans), 1979.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Grand Total	15,449,808	3,934,300	4,192,015	6,327,274	640,855	355,364	2,798,022

Early June 1-10	1,790,960	545,985	335,143	895,643	89	14,100	477,592
E 70-46	116,850	48,252	16,787	50,954	11	846	23,481
71-46	83,753	28,558	16,497	37,956	15	727	23,328
72-46	60,821	19,223	10,035	31,219	10	334	16,340
73-46	79,971	21,128	12,272	45,657	16	898	25,525
74-46	60,155	17,495	7,821	34,127	14	698	17,796
70-47	100,951	35,524	9,866	54,664	2	895	32,862
71-47	64,651	20,084	7,236	36,785	6	540	23,903
72-47	110,460	30,699	19,792	59,209	2	758	29,251
73-47	188,928	48,238	44,665	94,587	4	1,434	47,136
74-47	163,069	42,501	36,118	82,814	4	1,632	37,262
70-48	142,620	40,625	27,032	74,110	0	853	39,185
71-48	156,577	52,469	29,433	73,865	5	805	42,525
72-48	166,673	53,308	34,468	77,631	0	1,266	45,175
73-48	139,486	41,215	29,777	67,499	0	995	36,371
74-48	74,404	20,942	16,718	35,750	0	994	18,467
70-49	38,235	12,249	6,833	18,944	0	209	8,239
71-49	22,930	7,760	3,814	11,206	0	150	5,058

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Early June (continued)							
1-10							
E 72-49	2,930	677	1,045	1,208	0	0	788
73-49	317	105	65	147	0	0	330
74-49	867	150	320	390	0	7	330
70-50	1,228	541	376	301	0	10	610
72-50	6,193	1,477	2,152	2,561	0	3	990
73-50	827	250	150	410	0	17	330
74-50	886	380	150	350	0	6	330
69-51	908	310	70	520	0	8	330
70-51	2,257	632	471	1,154	0	0	330
72-51	2,044	755	578	702	0	9	660
73-51	1,119	340	396	377	0	6	330
74-51	850	98	206	546	0	0	330
Mid June							
11-20	3,135,525	879,869	721,260	1,504,977	434	28,985	594,628
E 71-46	1,615	480	410	720	0	5	330
73-48	1,250	310	450	490	0	0	330
70-49	9,231	1,790	2,720	4,630	12	79	2,307
71-49	27,439	8,303	6,236	12,752	24	124	5,276
72-49	75,226	19,919	22,382	32,479	49	397	14,831

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Mid June (continued)							
11-20							
E 73-49	92,973	22,973	25,735	43,639	77	549	22,412
74-49	102,045	25,984	28,867	46,270	141	783	22,743
69-50	22,628	5,842	5,036	11,469	10	271	4,280
70-50	103,154	27,981	25,945	48,293	45	890	22,092
71-50	176,680	48,434	36,116	90,847	22	1,261	32,964
72-50	244,502	69,226	48,429	124,750	18	2,079	43,516
73-50	287,445	90,264	56,659	138,199	0	2,323	58,749
74-50	383,668	115,343	82,193	181,742	32	4,358	63,637
68-51	30,458	8,938	7,625	13,803	0	92	6,422
69-51	60,490	17,760	13,722	28,546	0	462	13,193
70-51	100,049	24,202	20,052	54,156	0	1,639	21,421
71-51	170,691	36,739	41,372	90,007	4	2,569	37,170
72-51	218,412	52,751	57,826	106,540	0	1,295	45,461
73-51	369,689	111,903	84,594	169,818	0	3,374	70,553
74-51	466,470	138,083	112,302	211,590	0	4,495	70,700
68-52	1,934	698	551	669	0	16	328
69-52	40,373	12,436	7,974	19,613	0	350	7,083
70-52	64,694	17,821	14,326	31,988	0	559	11,877
71-52	51,591	12,337	11,913	26,564	0	777	11,018
72-52	18,809	5,766	4,336	8,522	0	185	3,627
74-52	6,013	1,600	1,340	3,070	0	3	660
70-53	5,174	1,473	1,081	2,576	0	44	988
E 71-53	2,822	513	1,068	1,235	0	6	660

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Late June 21-30	2,871,727	626,529	1,227,484	967,356	20,946	29,412	565,130
E 71-49	7,493	1,740	2,660	2,970	0	123	1,650
72-49	49,660	10,870	21,200	16,980	71	539	12,445
73-49	99,631	24,459	36,968	35,246	1,559	1,399	23,076
74-49	114,228	26,400	38,880	45,160	2,302	1,486	21,417
69-50	20,022	4,470	5,000	10,340	55	157	4,617
70-50	23,587	4,750	9,060	9,540	23	214	5,275
71-50	95,865	22,087	39,662	32,790	148	1,178	21,099
72-50	243,933	51,940	110,050	78,930	880	2,133	55,403
73-50	245,640	63,102	95,383	82,720	2,151	2,284	52,387
74-50	489,887	129,196	186,330	162,192	7,326	4,843	80,433
68-51	17,168	3,530	4,340	9,160	0	138	4,616
69-51	43,594	8,400	11,390	23,270	114	420	11,544
70-51	37,248	4,630	16,560	15,760	10	288	8,900
71-51	113,156	16,660	61,020	34,330	127	1,019	25,057
72-51	131,921	25,645	63,978	40,983	332	983	35,612
73-51	180,069	47,220	77,849	50,945	1,221	2,834	42,877
74-51	492,256	131,710	211,800	137,970	4,550	6,226	68,219
68-52	1,285	240	230	800	5	10	329
69-52	21,169	2,600	7,070	11,430	4	65	5,604
70-52	101,938	10,091	46,572	44,587	12	676	19,450
71-52	178,456	17,497	98,149	61,655	19	1,136	31,323
72-52	60,250	8,490	33,762	17,706	32	260	9,894

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Late June (continued) 21-30							
E 70-53	11,450	1,060	4,340	6,020	5	25	3,299
71-53	27,881	2,139	13,175	12,479	0	88	7,080
72-53	15,339	1,361	8,245	5,614	0	119	3,298
74-53	1,850	380	510	960	0	0	330
71-54	1,405	190	810	390	0	15	659
72-54	1,570	150	680	740	0	0	657
73-54	2,280	330	1,230	720	0	0	660
74-54	5,111	889	2,140	2,033	0	49	990
74-55	6,993	743	3,477	2,669	0	104	990
74-56	1,115	120	750	240	0	5	330
76-56	2,144	318	1,075	741	0	10	330
78-56	3,062	295	1,888	868	0	11	660
E 79-57	1,624	160	899	554	0	11	660
W 78-56	1,977	371	850	702	0	54	330
W 79-56	3,450	610	610	2,150	0	80	330
80-56	2,689	328	1,330	1,013	0	18	660
W 78-57	1,872	408	792	549	0	123	330
W 79-57	5,294	520	3,400	1,240	0	134	990
80-58	6,165	430	3,370	2,210	0	155	1,320
June Total	7,798,212	2,052,383	2,283,887	3,367,976	21,469	72,497	1,637,350

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Early July 1-10	3,026,887	643,423	1,037,508	1,212,754	81,923	51,279	492,940
E 71-49	4,720	850	2,360	1,050	376	84	989
72-49	45,520	8,880	15,310	16,060	4,463	807	7,584
73-49	87,151	17,550	26,130	33,130	8,570	1,771	15,485
74-49	97,607	18,690	29,290	36,350	10,747	2,530	15,137
70-50	9,952	1,740	4,270	3,310	506	126	1,646
71-50	13,756	3,255	4,475	5,370	503	153	2,966
72-50	81,489	20,140	26,930	30,650	3,220	549	18,136
73-50	156,673	43,250	56,962	45,777	7,903	2,781	29,686
74-50	366,733	104,937	132,802	100,762	21,040	7,192	55,353
70-51	2,628	610	1,250	760	0	8	660
71-51	22,635	4,693	10,885	6,697	152	208	5,280
72-51	87,071	21,748	36,697	26,010	1,295	1,321	23,737
73-51	244,808	77,004	93,837	64,028	6,431	3,508	50,666
74-51	627,379	208,352	240,888	154,413	15,889	7,837	86,074
70-52	13,339	2,750	6,700	3,820	4	65	3,300
71-52	27,006	5,017	11,345	10,160	262	222	4,615
72-52	22,297	4,250	12,200	5,640	96	111	2,966
74-52	28,560	8,650	12,040	7,510	255	105	4,284
70-53	1,725	360	630	640	45	50	330
71-53	1,998	180	1,540	270	0	8	330
72-53	5,858	782	3,407	1,625	0	44	1,317
73-53	6,018	2,030	2,980	1,000	0	8	1,317

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Early July (continued)							
1-10							
E 74-53	1,662	600	730	320	0	12	330
72-54	2,930	450	1,900	580	0	0	657
73-54	35,943	8,180	21,140	6,520	0	103	9,229
74-54	9,825	2,230	4,680	2,870	0	45	1,979
74-55	1,591	74	486	947	74	10	330
75-56	4,160	290	2,530	1,280	0	60	660
76-56	7,691	1,275	4,011	2,243	0	162	1,320
77-56	20,032	2,490	6,890	10,520	0	132	6,770
78-56	59,546	3,370	9,880	45,500	0	796	11,350
79-56	65,622	3,890	12,420	48,010	0	1,302	9,894
76-57	13,249	596	4,620	7,770	0	263	1,465
77-57	3,437	280	1,684	1,397	0	76	660
78-57	43,152	2,720	9,210	28,430	30	2,762	6,413
79-57	57,461	4,560	15,110	32,870	2	4,919	9,232
76-58	2,206	100	1,380	670	0	56	330
77-58	1,642	142	630	840	0	30	480
78-58	17,974	870	8,350	8,580	0	174	3,300
E 79-58	34,101	2,205	18,993	12,106	0	797	7,730
W 77-56	42,438	3,185	11,056	27,846	16	335	4,285
W 78-56	105,177	8,666	27,322	68,394	24	771	13,848
W 79-56	143,192	13,079	35,366	93,190	14	1,543	18,934
80-56	81,197	6,925	23,014	50,042	6	1,210	10,065

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Early July (continued)							
1-10							
W 78-57	30,440	3,506	7,347	19,276	0	311	4,913
W 79-57	82,744	6,075	20,560	54,110	0	1,999	12,426
80-57	122,215	7,094	26,706	85,768	0	2,647	13,400
W 79-58	16,849	1,234	5,865	9,453	0	297	2,247
80-58	65,488	3,619	22,700	38,190	0	979	8,835
Mid July							
11-20	3,482,964	792,726	748,250	1,529,558	214,308	198,122	497,610
E 71-49	9,345	3,070	2,100	2,620	1,330	225	1,319
72-49	15,901	5,400	3,564	3,909	2,584	444	2,637
73-49	8,310	2,760	2,710	1,800	860	180	1,318
74-49	19,101	5,586	5,986	4,360	2,760	409	2,968
69-50	2,423	1,478	148	276	476	45	330
70-50	19,797	5,600	4,560	6,860	2,240	537	3,626
71-50	101,065	27,261	25,858	32,513	13,226	2,207	16,477
72-50	126,739	40,962	25,409	34,849	22,039	3,480	22,394
73-50	138,379	52,658	23,934	29,221	28,185	4,381	24,381
74-50	189,392	75,644	34,700	37,305	36,570	5,173	28,026
69-51	11,547	4,448	1,873	3,214	1,658	354	1,647
70-51	32,884	9,980	9,290	10,370	2,280	964	6,259

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Mid July (continued)							
11-20							
E 71-51	91,854	33,692	23,790	24,683	7,414	2,275	16,160
72-51	106,032	37,136	25,686	29,056	10,890	3,264	21,418
73-51	100,807	39,524	21,743	21,244	15,517	2,779	20,108
74-51	352,058	136,873	76,735	75,440	53,220	9,790	56,090
70-52	42,265	11,894	15,776	12,191	1,231	1,173	8,246
71-52	92,175	29,264	32,152	26,185	2,652	1,922	17,378
72-52	65,536	19,343	24,004	17,216	3,652	1,321	10,546
73-52	3,815	1,340	1,300	780	305	90	660
74-52	20,498	6,655	6,553	5,079	1,678	533	3,298
70-53	25,653	7,428	9,031	7,211	1,041	942	3,848
71-53	10,288	2,507	3,864	3,155	492	270	2,307
72-53	6,246	890	1,820	3,240	29	267	990
73-53	9,701	1,490	2,830	5,100	19	262	1,320
74-53	20,835	5,951	8,008	5,951	498	427	3,960
72-54	33,829	5,999	10,074	16,734	236	786	4,950
73-54	60,981	9,980	19,950	29,340	171	1,540	9,240
74-54	20,437	5,099	7,416	7,009	250	663	3,238
72-55	2,389	440	580	1,320	6	43	330
73-55	47,511	8,145	14,515	23,131	216	1,504	7,920
74-55	39,869	8,148	13,695	17,045	155	826	5,936
74-56	32,750	4,179	6,356	21,040	19	1,156	3,300
75-56	132,003	15,005	25,693	84,425	44	6,836	13,523

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Mid July (continued)							
11-20							
E 76-56	210,251	24,150	41,485	130,776	17	13,823	21,763
77-56	153,966	13,769	34,743	93,588	33	11,833	17,358
78-56	148,822	14,020	24,807	100,880	7	9,108	18,689
79-56	92,935	11,372	18,524	56,248	36	6,755	14,179
74-57	6,635	680	650	5,140	8	157	660
75-57	28,970	3,230	3,680	20,840	0	1,220	2,637
76-57	26,619	3,369	3,483	18,468	0	1,299	2,970
77-57	36,524	3,048	5,265	24,832	0	3,379	4,288
78-57	184,370	16,680	31,354	120,177	34	16,125	19,127
79-57	38,620	5,100	7,610	20,250	230	5,430	5,452
78-58	5,207	301	1,227	2,724	0	955	660
E 79-58	2,810	280	250	1,930	0	350	329
W 78-56	25,728	2,962	4,780	14,810	0	3,176	2,640
W 79-56	77,166	9,725	14,616	45,671	0	7,154	8,580
80-56	102,551	13,807	16,730	61,950	0	10,064	11,546
W 78-57	40,060	5,470	6,950	22,370	0	5,270	5,280
W 79-57	130,225	14,355	19,130	75,600	0	21,140	14,187
80-57	132,140	17,459	16,243	80,562	0	17,876	16,167
W 79-58	3,630	890	290	2,300	0	150	330
80-58	43,320	6,230	4,730	26,570	0	5,790	4,620

...continued

Table 2. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Late July 21-31	1,141,745	445,768	122,370	216,986	323,155	33,466	170,122
E 71-49	1,462	95	75	518	656	118	330
72-49	33,649	2,708	1,120	8,193	20,216	1,412	6,264
73-49	62,135	9,335	2,425	13,030	35,290	2,055	10,876
74-49	99,688	19,912	4,236	18,075	54,702	2,763	15,174
70-50	3,145	728	120	901	1,289	107	983
71-50	14,164	5,512	467	3,299	4,035	851	2,308
72-50	17,232	6,282	1,034	2,892	5,962	1,062	3,297
73-50	60,397	27,746	6,278	9,026	15,836	1,511	11,202
74-50	191,456	73,067	14,610	27,666	69,710	6,403	26,710
71-51	14,202	6,738	848	2,966	3,005	645	2,639
72-51	69,478	33,880	5,885	14,748	11,703	3,262	10,885
73-51	180,842	91,685	17,544	25,168	42,036	4,409	28,678
74-51	267,294	142,000	26,200	36,172	57,050	5,872	33,625
71-52	5,077	2,112	413	2,060	415	77	1,316
72-52	3,811	1,968	175	1,042	548	78	660
73-52	2,433	1,280	70	620	400	63	326
74-52	3,052	2,110	160	710	44	28	659
73-53	14,722	2,480	5,500	6,310	36	396	1,980
74-53	32,738	5,380	11,760	14,730	99	769	4,290
73-54	18,231	2,990	6,450	8,330	27	434	2,310
E 74-54	46,537	7,760	17,000	20,530	96	1,151	5,610
July Total	7,651,596	1,881,917	1,908,128	2,959,298	619,386	282,867	1,160,672

Table 3. Catch statistics of Japanese landbased driftnet salmon fishery by 20x50 area, by 10-day period and by species in numbers and cumulative effort in tans, 1979.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Grand Total	15,968,273	756,561	11,189,745	2,661,135	1,198,923	161,909	3,218,490

Early May 1-10	704,745	173,317	86,694	437,889	1,286	5,559	316,280
E 60-42	5,528	2,657	435	2,436	0	0	4,755
65-40	222	1	0	72	125	24	200
65-42	189,118	54,648	34,309	99,266	299	596	90,390
70-42	15,860	4,088	82	11,570	0	120	7,590
E 70-44	494,017	111,923	51,868	324,545	862	4,819	213,345
Mid May 11-20	1,032,619	161,921	480,713	383,224	1,371	5,390	430,215
E 60-42	415,199	945	410,290	3,964	0	0	3,105
65-42	111,688	39,363	2,068	69,824	3	430	71,269
70-42	5,283	1,492	0	3,692	75	24	3,995
E 70-44	500,449	120,121	68,355	305,744	1,293	4,936	351,846

...continued

Table 3. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Late May 21-31	2,557,356	134,989	1,610,934	772,673	14,972	23,788	608,780
E 40-40	59,278	0	57,961	1,317	0	0	11,470
45-40	420,959	0	391,458	24,499	0	5,002	49,575
45-42	127,561	0	113,848	8,857	0	4,856	14,240
50-40	2,709	416	0	2,009	21	263	660
50-42	1,856	526	0	1,329	1	0	1,185
55-42	6,561	564	492	5,462	19	24	2,770
60-42	970,860	10,482	747,885	209,637	708	2,148	128,252
65-40	4,219	22	2,462	793	894	48	1,650
65-42	225,348	27,752	71,053	118,464	4,955	3,124	89,533
70-42	35,161	2,663	17,651	11,569	2,801	477	9,570
E 70-44	702,844	92,564	208,124	388,737	5,573	7,846	299,875
May Total	4,294,720	470,227	2,178,341	1,593,786	17,629	34,737	1,355,275

...continued

Table 3. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Early June 1-10	1,858,027	54,767	1,461,557	296,632	19,659	25,412	306,946
E 40-42	38,367	0	37,090	1,277	0	0	4,220
45-40	362,008	0	330,820	23,705	0	7,483	46,215
45-42	251,867	0	229,895	18,739	0	3,233	41,020
50-42	2,206	0	1,436	722	0	48	660
55-40	3,223	0	2,872	279	0	72	330
55-42	118,868	77	111,114	6,661	84	932	6,565
60-40	8,379	0	7,837	54	464	24	330
60-42	690,462	7,808	612,850	62,772	831	6,201	43,219
65-40	496	6	0	57	338	95	330
65-42	206,151	27,443	57,637	114,279	5,337	1,455	95,419
70-40	1,347	1	0	29	1,222	95	330
70-42	90,239	5,456	52,814	22,994	6,852	2,123	23,735
E 70-44	84,414	13,976	17,192	45,064	4,531	3,651	44,573
Mid June 11-20	2,752,727	159,426	1,854,592	396,974	319,648	22,087	612,156
E 50-42	56,820	103	48,463	4,250	546	3,458	4,314
55-42	149,103	128	120,847	18,365	2,346	7,417	11,030

...continued

Table 3. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Mid June (continued)							
11-20							
60-42	106,995	5,999	74,968	24,115	1,031	882	28,688
65-42	887,150	62,800	611,299	170,198	40,037	2,816	231,773
70-40	1,318	85	0	220	918	95	660
70-42	1,418,524	66,625	967,234	130,736	247,155	6,774	271,156
E 70-44	132,817	23,686	31,781	49,090	27,615	645	64,535
Late June							
21-30	4,899,159	62,335	4,030,069	277,651	491,166	37,938	683,465
E 40-40	15,365	0	15,021	344	0	0	4,480
40-42	56,946	0	53,309	3,614	0	23	11,600
45-40	1,051,853	0	1,002,589	48,888	0	376	126,230
45-42	588,064	0	556,974	30,830	0	260	75,570
50-42	16,643	0	14,770	1,509	101	263	2,110
55-42	479,653	744	419,931	38,579	14,031	6,368	42,720
60-42	1,029,831	4,858	955,911	30,467	36,114	2,481	55,610
65-42	930,650	31,697	674,223	68,986	147,706	8,038	173,862
70-40	388	2	0	3	383	0	330
E 70-42	729,766	25,034	337,341	54,431	292,831	20,129	190,953
June Total	9,509,913	276,528	7,346,218	971,257	830,473	85,437	1,602,567

...continued

Table 3. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Early July 1-10	1,775,697	9,577	1,328,304	82,555	320,418	34,843	233,414
E 50-42	4,608	0	82	1,485	2,755	286	1,120
55-42	310,929	204	299,281	6,942	4,120	382	14,640
60-42	418,269	893	392,818	7,481	15,360	1,717	20,680
65-42	581,760	4,377	466,771	24,697	79,143	6,772	71,358
E 70-42	460,131	4,103	169,352	41,950	219,040	25,686	125,616
Mid July 11-20	387,943	229	336,882	13,537	30,403	6,892	27,234
E 60-42	25,958	0	23,666	1,026	1,171	95	1,615
65-42	312,201	125	290,814	10,465	9,175	1,622	15,025
E 70-42	49,784	104	22,402	2,046	20,057	5,175	10,594
July Total	2,163,640	9,806	1,665,186	96,092	350,821	41,735	260,648

Table 4. Catch statistics of Japanese landbased driftnet salmon fishery by 2°x5° area, by 10-day period and by species in kilograms and cumulative effort in tans, 1979.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Grand Total	20,449,509	1,047,061	12,028,710	4,544,244	2,112,023	717,471	3,218,490

Early May							
1-10	1,064,466	235,362	85,394	703,686	1,845	38,179	316,280
E 60-42	7,951	3,608	428	3,915	0	0	4,755
65-40	461	1	0	116	179	165	200
65-42	272,048	74,211	33,795	159,520	429	4,093	90,390
70-42	25,050	5,552	81	18,592	0	825	7,590
E 70-44	758,956	151,990	51,090	521,543	1,237	33,096	213,345
Mid May							
11-20	1,382,757	220,860	493,212	632,320	2,015	34,350	430,215
E 60-42	428,787	1,289	420,958	6,540	0	0	3,105
65-42	173,767	53,691	2,121	115,210	4	2,741	71,269
70-42	8,390	2,035	0	6,092	110	153	3,995
E 70-44	771,813	163,845	70,133	504,478	1,901	31,456	351,846

...continued

Table 4. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tons)
		Sockeye	Pink	Chum	Coho	Chinook	
Late May 21-31	3,325,540	186,961	1,675,368	1,317,403	22,081	123,727	608,780
E 40-40	62,524	0	60,279	2,245	0	0	11,470
45-40	474,907	0	407,113	41,770	0	26,024	49,575
45-42	158,760	0	118,402	15,100	0	25,258	14,240
50-40	5,399	576	0	3,425	31	1,367	660
50-42	2,996	729	0	2,266	1	0	1,185
55-42	10,757	781	512	9,312	27	125	2,770
60-42	1,161,964	14,519	777,800	357,430	1,044	11,171	128,252
65-40	5,511	30	2,560	1,352	1,319	250	1,650
65-42	337,870	38,438	73,896	201,981	7,309	16,246	89,533
70-42	48,380	3,687	18,357	19,725	4,131	2,480	9,570
E 70-44	1,056,472	128,201	216,449	662,797	8,219	40,806	299,875
May Total	5,772,763	643,183	2,253,974	2,653,409	25,941	196,256	1,355,275

...continued

Table 4. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Early June 1-10	2,267,829	76,838	1,520,882	517,149	30,236	122,724	306,946
E 40-42	40,752	0	38,574	2,178	0	0	4,220
45-40	420,597	0	344,052	40,418	0	36,127	46,215
45-42	286,680	0	239,091	31,950	0	15,639	41,020
50-42	2,991	0	1,495	1,264	0	232	660
55-40	3,826	0	2,990	488	0	348	330
55-42	132,066	108	115,669	11,658	130	4,501	6,565
60-40	9,083	0	8,158	95	714	116	330
60-42	789,999	10,954	637,977	109,851	1,278	29,939	43,219
65-40	1,087	8	0	100	520	459	330
65-42	313,727	38,503	60,000	199,991	8,208	7,025	95,419
70-40	2,390	1	0	51	1,879	459	330
70-42	123,665	7,655	54,979	40,242	10,539	10,250	23,735
E 70-44	140,966	19,609	17,897	78,863	6,968	17,629	44,573
Mid June 11-20	3,576,789	223,674	2,004,812	708,600	540,842	98,861	612,156
E 50-42	76,522	145	52,388	7,587	924	15,478	4,314
55-42	200,765	180	130,635	32,781	3,970	33,199	11,030
60-42	138,192	8,416	81,040	43,045	1,744	3,947	28,688

...continued

Table 4. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Mid June (continued)							
11-20							
65-42	1,133,071	88,108	660,813	303,805	67,741	12,604	231,773
70-40	2,490	119	0	393	1,553	425	660
70-42	1,820,927	93,475	1,045,580	233,364	418,187	30,321	271,156
E 70-44	204,822	33,231	34,356	87,625	46,723	2,887	64,535
Late June							
21-31							
	5,977,890	88,950	4,385,865	502,551	849,226	151,298	683,465
E 40-40	16,980	0	16,358	622	0	0	4,480
40-42	64,688	0	58,054	6,541	0	93	11,600
45-40	1,181,808	0	1,091,820	88,488	0	1,500	126,230
45-42	660,504	0	603,666	55,803	0	1,035	75,570
50-42	20,040	0	16,085	2,732	174	1,049	2,110
55-42	577,848	1,061	457,304	69,827	24,260	25,396	42,720
60-42	1,175,398	6,932	1,040,986	55,146	62,440	9,894	55,610
65-42	1,191,764	45,232	734,228	124,865	255,384	32,055	173,862
70-40	670	3	0	5	662	0	330
E 70-42	1,088,190	35,722	367,364	98,522	506,306	80,276	190,953
June Total	11,822,508	389,462	7,911,559	1,728,300	1,420,304	372,883	1,602,567

...continued

Table 4. Continued.

Period and area	All species	Species					Cumulative quantity of gear used (in tans)
		Sockeye	Pink	Chum	Coho	Chinook	
Early July 1-10	2,357,766	14,077	1,474,416	140,430	603,027	125,816	233,414
E 50-42	8,835	0	91	2,526	5,185	1,033	1,120
55-42	353,444	300	332,202	11,809	7,754	1,379	14,640
60-42	485,173	1,313	436,027	12,726	28,907	6,200	20,680
65-42	739,959	6,433	518,115	42,011	148,947	24,453	71,358
E 70-42	770,355	6,031	187,981	71,358	412,234	92,751	125,616
Mid July 11-20	496,472	339	388,761	22,105	62,751	22,516	27,234
E 60-42	31,713	0	27,311	1,675	2,417	310	1,615
65-42	377,109	185	335,599	17,089	18,937	5,299	15,025
E 70-42	87,650	154	25,851	3,341	41,397	16,907	10,594
July Total	2,854,238	14,416	1,863,177	162,535	665,778	148,332	260,648