

JOINT INTERCEPTION COMMITTEE

**REQUESTS TO JOINT TECHNICAL COMMITTEES
FOR ASSISTANCE IN RESOLVING DIFFERENCES
IN THE PARTIES' ESTIMATES
OF SALMON INTERCEPTIONS**

May 1989

M E M O R A N D U M

TO: PSC Technical Committees
FR: *GSM* *AWA*
Jack Donaldson and Stefani Hewlett, Commissioner Representatives for the Joint Interceptions Committee
RE: Request For Assistance
DATE: June 21, 1989

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The Joint Interceptions Committee (JIC) was established by the Pacific Salmon Commission (PSC) to address the problem of quantifying salmon interceptions by fisheries of the United States and Canada. The JIC met on June 20-22, 1989 to compare the estimates of interceptions exchanged by the Parties and prepare materials for use by the Joint Technical Committees.

General Request Of All Technical Committees:

1. The first priority is to address differences in the 1980-87 interception estimates exchanged by the Parties on January 20, 1989. Copies of the exchanged reports are enclosed for reference.
 - (a) Wherever the Technical Committee believes there is a reasonable chance of reaching agreement, the Technical Committee should attempt to resolve differences. In these instances, the efforts of the Technical Committees should be devoted to development of agreed-upon estimates of interceptions rather than upon dealing with reasons for differences in the exchanged interception estimates.
 - (b) Technical reasons for unresolvable differences are to be identified and documented.
 - (c) The sorted difference tables, general priority list, and preliminary difference assessments are intended to serve as guidelines if all differences in interception estimates cannot be addressed.
 - (d) Updated estimates should be provided in the format described in Table 1 and be accompanied by documentation of changes made. Files should be identified as FNAME3.WK1.
 - (e) Research activities necessary to narrow differences in future interception estimates should be identified and prioritized.
2. The second priority is to produce estimates of interceptions for 1988 fisheries, by December 1989 if possible. Hopefully, discussion of the 1980-87 estimates will lead to the development of methodologies which can readily be employed to generate interception estimates for 1988.
3. The schedule established by the PSC requires the Technical Committees to produce their reports to the JIC no later than October 1989.

To facilitate completion of this work, the JIC has prepared: (a) sorted LOTUS 123 disk files and hardcopies for each species; (b) a set of sorted summary tables of differences by interception categories; (c) a list of general priorities; and (d) tables of preliminary assessments of differences and suggested priorities for technical committee work.

Table 1. Format of interception files. Five categories of interceptions are identified:

- A Alaskan interceptions of B.C. salmon
- B1 Alaskan catches of transboundary salmon
- B2 B.C. catches of transboundary salmon
- C B.C. interceptions of Alaskan salmon
- D B.C. interceptions of Washington, Oregon, Idaho, and California salmon
- E Washington/Oregon interceptions of B.C. salmon

Table 2. Differences by interception category sorted by year

Table 3. Differences ranked in order of absolute magnitude across all years

Table 4. Differences as in Table 3, sorted by Technical Committee

As used by the JIC, the terms "interceptions" and "interception rate" are defined as:

Interceptions = catches of salmon in categories A and C through E.

Interception Rate = interceptions of salmon in a particular fishery divided by the total catch for the fishery. For example, the Category A interception rate for the District 104 seine fishery is equal to:

$$= \frac{\text{Category A interceptions By the District 104 Seine Fishery}}{\text{Total Catch By the District 104 Seine Fishery}}$$

The Parties have different approaches to "interceptions" of Transboundary stocks. Consequently, the JIC has defined categories B1 and B2 as catches of Transboundary stocks by Alaskan and B.C. fisheries, respectively.

Requests Of Individual Technical Committees:

CHINOOK TECHNICAL COMMITTEE

Interception categories A, C, D, and E in these files:

USCHIN2.WK1	U.S. Estimates of Chinook Interceptions
BCCHIN2.WK1	Canadian Estimates of Chinook Interceptions

Consultation with the Transboundary Technical Committee regarding estimates of interceptions for transboundary chinook stocks will be necessary. The preliminary assessment for the Chinook Technical Committee is presented in Table 5.

CHUM TECHNICAL COMMITTEE

Interception categories D and E in these files:

USCHUM2.WK1	U.S. Estimates of Chum Interceptions
BCCHUM2.WK1	Canadian Estimates of Chum Interceptions

The preliminary assessment for the Chum Technical Committee is presented in Table 6.

COHO TECHNICAL COMMITTEE

Interception categories A, C, D, and E of these files:

USCOHO2.WK1	U.S. Estimates of Coho Interceptions
BCCOHO2.WK1	Canadian Estimates of Coho Interceptions

It is anticipated that the Northern members of the U.S. Coho Committee will have primary U.S. responsibility for category A and C estimates. Consultation with the Transboundary Technical Committee regarding estimates of interceptions for transboundary coho stocks will be necessary. The preliminary assessment for the Coho Technical Committee is presented in Table 7.

FRASER TECHNICAL COMMITTEE

Interception categories D and E of these files:

USPINK2.WK1	U.S. Estimates of Pink Interceptions
USSOCK2.WK1	U.S. Estimates of Sockeye Interceptions
BCPINK2.WK1	Canadian Estimates of Pink Interceptions
BCSOCK2.WK1	Canadian Estimates of Sockeye Interceptions

Consultation with the Northern Boundary Technical Committee regarding estimates of interceptions of south-migrating Fraser pink and sockeye stocks will be necessary. The preliminary assessment for the Fraser Technical Committee is presented in Table 8.

NORTHERN BOUNDARY TECHNICAL COMMITTEE

Interception categories A and C of these files:

USCHUM2.WK1	U.S. Estimates of Chum Interceptions
USPINK2.WK1	U.S. Estimates of Pink Interceptions
USSOCK2.WK1	U.S. Estimates of Sockeye Interceptions
BCCHUM2.WK1	Canadian Estimates of Chum Interceptions
BCPINK2.WK1	Canadian Estimates of Pink Interceptions
BCSOCK2.WK1	Canadian Estimates of Sockeye Interceptions

Consultation with the Fraser Technical Committee regarding estimates of interceptions of south-migrating Fraser pink and sockeye stocks will be necessary. The preliminary assessment for the Northern Boundary Technical Committee is presented in Table 9.

TRANSBOUNDARY TECHNICAL COMMITTEE

Interception categories B1 and B2 of these files:

USCHIN2.WK1	U.S. Estimates of Chinook Interceptions
USCHUM2.WK1	U.S. Estimates of Chum Interceptions
USCOHO2.WK1	U.S. Estimates of Coho Interceptions
USPINK2.WK1	U.S. Estimates of Pink Interceptions
USSOCK2.WK1	U.S. Estimates of Sockeye Interceptions
BCCHIN2.WK1	Canadian Estimates of Chinook Interceptions
BCCHUM2.WK1	Canadian Estimates of Chum Interceptions
BCCOHO2.WK1	Canadian Estimates of Coho Interceptions
BCPINK2.WK1	Canadian Estimates of Pink Interceptions
BCSOCK2.WK1	Canadian Estimates of Sockeye Interceptions

Consultation with the Chinook and Coho Technical Committees regarding estimates of interceptions of transboundary chinook and coho stocks will be necessary. The preliminary assessment for the Transboundary Boundary Technical Committee is presented in Table 10.

GENERAL PRIORITIES

1. Correct obvious errors, omissions, and glitches.
2. Review fishery catch strata for interception estimates and agree on appropriate strata as possible.
3. Request agencies responsible for regulation of fisheries to provide catch data for use by both Parties.
4. Review methodologies and data used for estimation of interceptions. Attempt to correct problem areas and resolve differences as possible. Identify technical reasons for unresolved differences and make recommendations for resolving problems for future estimates of interceptions.

Table 1. Format for LOTUS interception files provided to Technical Committees. Separate files are provided for each Species. Records in files are sorted by Technical Committee and year. Some U.S. files contain working data after column "af"; some interception rate formulas had to be converted to values to enable sorting.

Lotus Col. Column Headings, Codes, Comments

- a** **YEAR** (2 digits)
- b** **JURISDICTION** (2 characters)
 - AK** = Alaska
 - BC** = British Columbia
 - CN** = B.C. north of Cape Caution (U.S. files)
 - CS** = B.C. south of Cape Caution (U.S. files)
 - OR** = Oregon
 - SC** = Pacific Salmon Commission
 - WA** = Washington
- c** **AREA** (official Statistical and Management Areas, or as found in source document, max. 18 characters)
- d** **GEAR** (2 characters)

AL = All Gear	ON = Other Net
CO = All Commercial	SE = Purse Seine
CN = Commercial Net	SP = Sport
GN = Gillnet (including setnet)	ST = Seine and Trap
IF = Indian Food Fish	TF = Test Fish
NC = Non-commercial (includes sport)	TR = Troll
OG = Other Gear	
- e** **SPEC** (species, 4 characters)
- f** **CA** (interception category, max. 2 characters)
 - A** = Alaskan interception of B.C. salmon
 - B1** = Alaskan catch of transboundary salmon
 - B2** = B.C. catch of transboundary salmon
 - C** = B.C. interception of Alaskan salmon
 - D** = B.C. interception of Wash./Ore./Idaho/California salmon
 - E** = Washington/Oregon interception of B.C. salmon
- g** **CATCH** (number, 7 digits, right justified, no commas)
- h**** **NOTES** (codes identifying catch numbers source, max. 2 char)
- i** **WEIGHT** (asterisk in printout)
- j**** **NOTES** (codes identifying weight source, max. 2 char, U.S. files; supplementary catch notes in Canada's files)

k..l NOT USED

m Alaska (best estimate of proportion of catch of **AK** origin)

n..o NOT USED

p Southern U.S. (best estimate of proportion of catch of **WA/OR** origin)

q..r NOT USED

s Xboundary (best estimate of proportion of catch of transboundary origin)

t..u NOT USED

v B.C. (best estimate of proportion of catch of **BC** origin)

w,x** NOTES (codes identifying interception source, max. 2 char)

y INTERCEPTIONS
OTHER (interception proportion in cols. m, p or v times **CATCH** in col. g, or simply interceptions, 8 digits)

z INTERCEPTIONS
XBR (for Xboundary only, interception proportion in col. s times **CATCH** in col.g, or simply interceptions, 8 digits)

aa CA (interception category, see column f)

ab TOTAL
OTHER (sum of **INTERCEPTIONS OTHER**, 8 digits)

ac TOTAL
XBR (sum of **INTERCEPTIONS XBR**, 8 digits)

ad EXCHANGED
(**'000**) (interceptions in thousands as exchanged on January. 20, 1989)

ae TECHNICAL COMMITTEE
CH = Chinook Technical Committee
CM = Chum Technical Committee
CO = Coho Technical Committee
FR = Fraser River Technical Committee
NB = Northern Boundary Technical Committee
TB = Transboundary Technical Committee

af ORIGINAL SORTED ORDER (June 20, 1989)

****** Notes for U.S. files are referenced by jurisdiction. For AK and CN, refer to notes for SOUTHEAST ALASKA AND NORTH - CENTRAL B.C. FISHERIES in U.S. Report. For WA, OR, and CS, refer to notes for WASHINGTON, OREGON, AND SOUTHERN B.C. FISHERIES in U.S. Report.

Table 2. Differences in the Parties interception estimates (June 21, 1989).

YEAR/ CATEGORY	SCKEY				YEAR/ CATEGORY	PINK				YEAR/ CATEGORY	CHUM				YEAR/ CATEGORY	COHO				YEAR/ CATEGORY	CHINDOK			
	CANADA	US	DIFF.	CUM %		CANADA	US	DIFF.	CUM %		CANADA	US	DIFF.	CUM %		CANADA	US	DIFF.	CUM %		CANADA	US	DIFF.	CUM %
1980 A	475452	457081	18371	1.6%	1980 A	595430	675169	- 79739	0.6%	1980 A	67783	59624	8159	0.8%	1980 A	221401	125598	95803	1.3%	1980 A	228887	125829	103058	8.0%
1980 B1	167549	133622	33927	4.5%	1980 B1	288479	39820	248659	2.5%	1980 B1	138795	105292	33503	4.2%	1980 B1	202354	130464	71890	2.4%	1980 B1	65940	5561	60379	12.7%
1980 B2	45021	45021	0	4.5%	1980 B2	27557	27577	- 20	2.5%	1980 B2	16771	19287	- 2516	4.5%	1980 B2	13234	13274	- 40	2.4%	1980 B2	2806	2756	50	12.7%
1980 C	17521	5385	12136	5.5%	1980 C	1013473	1113624	- 100151	3.2%	1980 C	74795	93599	- 18804	6.4%	1980 C	82625	93961	- 11336	2.5%	1980 C	0	4047	- 4047	13.1%
1980 D	0	4600	- 4600	5.9%	1980 D	0	0	0	3.2%	1980 D	54041	85018	- 30977	9.5%	1980 D	835400	1239176	- 403776	8.2%	1980 D	534007	520240	13767	14.1%
1980 E	464569	646600	- 182031	21.5%	1980 E	0	200	- 200	3.2%	1980 E	285352	254942	30410	12.6%	1980 E	438771	152634	286137	12.2%	1980 E	73089	35274	37815	17.1%
1981 A	404672	399877	4995	22.0%	1981 A	461311	506170	- 24859	3.4%	1981 A	23369	20775	2594	12.8%	1981 A	263056	148756	114300	13.8%	1981 A	190145	111184	78961	23.2%
1981 B1	116877	88197	28680	24.4%	1981 B1	394251	116738	277513	5.5%	1981 B1	71469	30211	41258	17.0%	1981 B1	125071	132414	- 7343	13.9%	1981 B1	62118	6309	55809	27.6%
1981 B2	41254	41146	108	24.4%	1981 B2	14628	14628	0	5.5%	1981 B2	6719	6719	0	17.0%	1981 B2	6391	6382	9	13.9%	1981 B2	2182	2017	165	27.6%
1981 C	53219	16780	36439	27.5%	1981 C	583708	927864	- 344156	8.0%	1981 C	13330	21742	- 8412	17.9%	1981 C	57705	82970	- 25265	14.3%	1981 C	0	4209	- 4209	27.9%
1981 D	0	2800	- 2800	27.8%	1981 D	384758	595000	- 210242	9.6%	1981 D	5499	14737	- 9238	18.8%	1981 D	730005	1104432	- 374427	19.5%	1981 D	485924	473471	12453	28.9%
1981 E	1292989	1290200	2709	28.0%	1981 E	3895424	3912100	- 16676	9.7%	1981 E	8613	7302	1311	18.9%	1981 E	283012	85843	197169	22.3%	1981 E	52746	29481	23265	30.7%
1982 A	445427	441280	4147	28.4%	1982 A	762438	630217	132221	10.7%	1982 A	99347	67894	31453	22.1%	1982 A	440269	202784	237485	25.6%	1982 A	228099	128307	99792	38.5%
1982 B1	160712	130552	30160	31.0%	1982 B1	758249	11192	747057	16.3%	1982 B1	44758	10875	33883	25.5%	1982 B1	280147	125671	154476	27.8%	1982 B1	46911	5201	41710	41.7%
1982 B2	29239	28684	555	31.0%	1982 B2	2044	2044	0	16.3%	1982 B2	725	725	0	25.5%	1982 B2	16104	15995	109	27.8%	1982 B2	3065	2641	424	41.8%
1982 C	175336	26118	149218	43.8%	1982 C	558276	909325	- 351049	19.0%	1982 C	21427	31423	- 9996	26.5%	1982 C	62275	76736	- 14461	28.0%	1982 C	0	5115	- 5115	42.2%
1982 D	0	2900	- 2900	44.1%	1982 D	0	0	0	19.0%	1982 D	79894	104560	- 24666	29.0%	1982 D	816321	1212838	- 396517	33.6%	1982 D	593038	568192	24846	44.1%
1982 E	2863000	2866400	- 3400	44.3%	1982 E	0	900	- 900	19.0%	1982 E	64081	57251	6830	29.7%	1982 E	313897	82742	231155	36.8%	1982 E	46506	22877	23629	45.9%
1983 A	698805	514406	184399	60.2%	1983 A	2355550	1660051	695499	24.2%	1983 A	63353	44551	18802	31.6%	1983 A	460088	217676	242412	40.2%	1983 A	233443	122165	111278	54.6%
1983 B1	69612	47159	22453	62.1%	1983 B1	242537	8983	233554	25.9%	1983 B1	27746	4389	23357	34.0%	1983 B1	221504	134940	86564	41.4%	1983 B1	19030	1483	17547	56.0%
1983 B2	41383	41276	107	62.1%	1983 B2	2994	2994	0	25.9%	1983 B2	2060	2064	- 4	34.0%	1983 B2	14663	14663	0	41.4%	1983 B2	2401	2389	12	56.0%
1983 C	5833	3217	2616	62.3%	1983 C	2743179	4194143	-1450964	36.8%	1983 C	45828	68698	- 22870	36.3%	1983 C	116349	133373	- 17024	41.7%	1983 C	0	3794	- 3794	56.3%
1983 D	0	2200	- 2200	62.5%	1983 D	381838	203200	178638	38.1%	1983 D	4937	18709	- 13772	37.7%	1983 D	946353	1358646	- 412293	47.4%	1983 D	468959	452265	16694	57.6%
1983 E	463700	368900	94800	70.6%	1983 E	1822607	1805800	16807	38.2%	1983 E	8143	6353	1790	37.9%	1983 E	156785	34360	122425	49.2%	1983 E	45695	18715	26980	59.7%
1984 A	382943	357275	25668	72.8%	1984 A	1393526	1275665	117861	39.1%	1984 A	84935	62835	22100	40.1%	1984 A	426866	177236	249630	52.7%	1984 A	197220	110676	86544	66.4%
1984 B1	104432	79046	25386	75.0%	1984 B1	340187	25084	315103	41.5%	1984 B1	72536	15647	56889	45.9%	1984 B1	225876	124709	101167	54.1%	1984 B1	28083	2372	25711	68.4%
1984 B2	35358	35269	89	75.0%	1984 B2	7026	7026	0	41.5%	1984 B2	2492	2492	0	45.9%	1984 B2	5378	5458	- 80	54.1%	1984 B2	1571	1696	- 125	68.4%
1984 C	41200	8504	32696	77.8%	1984 C	2632833	2302830	330003	43.9%	1984 C	93584	132157	- 38573	49.8%	1984 C	81477	95150	- 13673	54.3%	1984 C	0	4609	- 4609	68.8%
1984 D	0	2100	- 2100	78.0%	1984 D	0	0	0	43.9%	1984 D	3652	15490	- 11838	51.0%	1984 D	962103	1424809	- 462706	60.8%	1984 D	586323	559269	27054	70.9%
1984 E	1640000	1639800	200	78.0%	1984 E	0	100	- 100	43.9%	1984 E	7406	5597	1809	51.1%	1984 E	92701	19218	73483	61.8%	1984 E	36624	12099	24525	72.8%
1985 A	639685	684865	- 45180	81.9%	1985 A	1125493	1430958	- 305465	46.2%	1985 A	90001	68576	21425	53.3%	1985 A	554602	221792	332810	66.5%	1985 A	176992	99147	77845	78.9%
1985 B1	141516	119116	22400	83.8%	1985 B1	1158012	83702	1074310	54.3%	1985 B1	84469	17289	67180	60.1%	1985 B1	281628	126703	154925	68.6%	1985 B1	23212	3365	19847	80.4%
1985 B2	41169	41158	11	83.8%	1985 B2	5729	5729	0	54.3%	1985 B2	672	672	0	60.1%	1985 B2	4095	4095	0	68.6%	1985 B2	1862	1737	125	80.4%
1985 C	76564	19465	57099	88.7%	1985 C	1756755	1750481	6274	54.3%	1985 C	55180	97872	- 42692	64.4%	1985 C	75306	89985	- 14679	68.8%	1985 C	0	5148	- 5148	80.8%
1985 D	0	1100	- 1100	88.8%	1985 D	1278107	331400	946707	61.4%	1985 D	176019	244993	- 68974	71.4%	1985 D	729794	1168013	- 438219	75.0%	1985 D	552852	523639	29213	83.1%
1985 E	2933100	2923000	10100	89.7%	1985 E	3871679	3801000	70679	61.9%	1985 E	157901	135579	22322	73.6%	1985 E	261320	62674	198646	77.8%	1985 E	22025	10207	11818	84.0%
1986 A	555450	573823	- 18373	91.2%	1986 A	2529487	2495062	34425	62.2%	1986 A	150924	109534	41390	77.8%	1986 A	890319	358754	531565	85.2%	1986 A	158153	104198	53955	88.2%
1986 B1	109034	85348	23686	93.3%	1986 B1	65297	2935	62362	62.7%	1986 B1	53923	11558	42365	82.1%	1986 B1	188784	130223	58561	86.1%	1986 B1	24237	3445	20792	89.9%
1986 B2	34394	34454	- 60	93.3%	1986 B2	166	166	0	62.7%	1986 B2	417	417	0	82.1%	1986 B2	4072	4066	6	86.1%	1986 B2	2478	2441	37	89.9%
1986 C	16609	6842	9767	94.1%	1986 C	2810874	2755587	55287	63.1%	1986 C	65053	93542	- 28489	85.0%	1986 C	161994	176274	- 14280	86.3%	1986 C	0	3914	- 3914	90.2%
1986 D	0	1400	- 1400	94.2%	1986 D	0	0	0	63.1%	1986 D	55857	64141	- 8284	85.8%	1986 D	1037397	1189115	- 151718	88.4%	1986 D	577722	560460	17262	91.5%
1986 E	2760000	2746000	14000	95.4%	1986 E	0	1100	- 1100	63.1%	1986 E	97597	83267	14330	87.3%	1986 E	248653	116378	132275	90.3%	1986 E	17645	9491	8154	92.2%
1987 A	303093	293849	9244	96.2%	1987 A	972351	292453	679898	68.2%	1987 A	41349	41447	- 98	87.3%	1987 A	298453	159211	139242	92.2%	1987 A	141570	76949	64621	97.2%
1987 B1	100910	78208	22702	98.2%	1987 B1	626740	87937	538803	72.2%	1987 B1	93083	26800	66283	94.0%	1987 B1	185196	122079	63117	93.1%	1987 B1	27720	4639	23081	99.0%
1987 B2	24710	24710	0	98.2%	1987 B2	6896	7149	- 253	72.2%	1987 B2	2710	2729	- 19	94.0%	1987 B2	11379	11353	26	93.1%	1987 B2	2818	3330	- 512	99.0%
1987 C	23141	8925	14216	99.4%	1987 C	754016	3706001	-2951985	94.3%	1987 C	34564	54399	- 19835	96.0%	1987 C	97520	102828	- 5308	93.2%	1987 C	0	4580	- 4580	99.4%
1987 D	0	1000	- 1000	99.5%	1987 D	970209	880000	90209	95.0%	1987 D	25644	54576	- 28932	98.9%	1987 D	890114	1223578	- 333464	97.8%	1987 D	553222	550183	3039	99.6%
1987 E	1948000	1942000	6000	100.0%	1987 E	1270700	1942000	- 671300	100.0%	1987 E	42677	32018	10659	100.0%	1987 E	217328	64093	153235	100.0%	1987 E	1			

Table 3. Differences in the Parties interception estimates ranked in descending order of absolute difference for each species.
 June 21, 1989.

YEAR/ CATEGORY	SOCKEYE				YEAR/ CATEGORY	PINK				YEAR/ CATEGORY	CHUM				YEAR/ CATEGORY	COHO				YEAR/ CATEGORY	CHINOOK			
	CANADA	US	DIFF.	CUM %		CANADA	US	DIFF.	CUM %		CANADA	US	DIFF.	CUM %		CANADA	US	DIFF.	CUM %		CANADA	US	DIFF.	CUM %
1983 A	698805	514406	184399	15.8%	1987 C	754016	3706001	-2951985	22.1%	1985 D	176019	244993	- 68974	7.0%	1986 A	890319	358754	531565	7.5%	1983 A	233443	122165	111278	8.7%
1980 B	464569	646600	- 182031	31.4%	1983 C	2743179	4194143	-1450964	33.0%	1985 BI	84469	17289	67180	13.8%	1984 D	962103	1424809	- 462706	14.0%	1980 A	228887	125829	103058	16.7%
1982 C	175336	26118	149218	44.2%	1985 BI	1158012	83702	1074310	41.0%	1987 BI	93083	26800	66283	20.5%	1985 D	729794	1168013	- 438219	20.1%	1982 A	228099	128307	99792	24.5%
1983 E	463700	368900	94800	52.3%	1985 D	1278107	331400	946707	48.1%	1984 BI	72536	15647	56889	26.2%	1983 D	946353	1358646	- 412293	25.9%	1984 A	197220	110676	86544	31.2%
1985 C	76564	19465	57099	57.2%	1982 BI	758249	11192	747057	53.7%	1985 C	55180	97872	- 42692	30.5%	1980 D	835400	1239176	- 403776	31.6%	1981 A	190145	111184	78961	37.4%
1985 A	639685	684865	- 45180	61.1%	1983 A	2355550	1660051	695499	58.9%	1986 BI	53923	11558	42365	34.8%	1982 D	161321	1212838	- 396517	37.1%	1985 A	176992	99147	77845	43.4%
1981 C	53219	16780	36439	64.2%	1987 A	972351	292453	679898	64.0%	1986 A	150924	109534	41390	39.0%	1981 D	730005	1104432	- 374427	42.4%	1987 A	141570	76949	64621	48.5%
1980 BI	167549	133622	33927	67.1%	1987 B	1270700	1942000	- 671300	69.0%	1981 BI	71469	30211	41258	43.2%	1987 D	890114	1223578	- 333464	47.1%	1980 BI	65940	5561	60379	53.2%
1984 C	41200	8504	32696	70.0%	1987 BI	626740	87937	538803	73.0%	1984 C	93584	132157	- 38573	47.1%	1985 A	554602	221792	332810	51.7%	1981 BI	62118	6309	55809	57.5%
1982 BI	160712	130552	30160	72.5%	1982 C	558276	909325	- 351049	75.6%	1982 BI	44758	10875	33883	50.5%	1980 E	286137	55.7%	1986 A	158153	104198	53955	61.7%		
1981 BI	116877	88197	28680	75.0%	1981 C	583708	927864	- 344156	78.2%	1980 BI	138795	105292	33503	53.9%	1984 A	426866	177236	249630	59.2%	1982 BI	46911	5201	41710	65.0%
1984 A	382943	357275	25668	77.2%	1984 C	2632833	2302830	330003	80.7%	1982 A	99347	67894	31453	57.1%	1983 A	460088	217676	242412	62.6%	1980 E	73089	35274	37815	67.9%
1984 BI	104432	79046	25386	79.4%	1984 BI	340187	25084	315103	83.1%	1980 D	54041	85018	- 30977	60.2%	1982 A	440269	202784	237485	66.0%	1985 D	552852	523639	29213	70.2%
1986 BI	109034	85348	23686	81.4%	1985 A	1125493	1430958	- 305465	85.3%	1980 E	285352	254942	30410	63.3%	1982 E	313897	82742	231155	69.2%	1984 D	586323	559269	27054	72.3%
1987 BI	100910	78208	22702	83.4%	1981 BI	394251	116738	277513	87.4%	1987 D	25644	54576	- 28932	66.2%	1985 E	261320	62674	198646	72.0%	1983 E	45695	18715	26980	74.4%
1983 BI	69612	47159	22453	85.3%	1980 BI	288479	39820	248659	89.3%	1986 C	65053	93542	- 28489	69.1%	1981 E	283012	85843	197169	74.8%	1984 BI	28083	2372	25711	76.4%
1985 BI	141516	119116	22400	87.2%	1983 BI	242537	8983	233554	91.0%	1982 D	79894	104560	- 24666	71.6%	1985 BI	281628	126703	154925	77.0%	1982 D	593038	568192	24846	78.4%
1986 A	555450	573823	- 18373	88.8%	1981 D	384758	595000	- 210242	92.6%	1983 BI	27746	4389	33857	73.9%	1982 BI	280147	152671	154476	79.1%	1986 A	36624	12099	24525	80.3%
1980 A	475452	457081	18371	90.3%	1983 D	381838	203200	178638	93.9%	1983 C	45828	68698	- 22870	76.2%	1987 E	217328	64093	153235	81.3%	1982 E	46506	22877	23629	82.1%
1987 C	23141	8925	14216	91.6%	1982 A	762438	630217	132221	94.9%	1985 E	157901	135579	22322	78.5%	1986 D	1037397	1189115	- 151718	83.4%	1981 E	52746	29481	23265	83.9%
1986 E	2760000	2746000	14000	92.8%	1984 A	1393526	1275665	117861	95.8%	1984 A	84935	62835	22100	80.7%	1987 A	298453	159211	139242	85.4%	1987 BI	27720	4639	23081	85.7%
1980 C	17521	5385	12136	93.8%	1980 C	1013473	1113624	- 100151	96.6%	1985 A	90001	68576	21425	82.9%	1986 E	248653	116378	132275	87.2%	1986 BI	24237	3445	20792	87.4%
1985 E	2933100	2923000	10100	94.7%	1987 D	970209	880000	90209	97.2%	1987 C	34564	54399	- 19835	84.9%	1983 B	156785	34360	122425	88.9%	1985 BI	23212	3365	19847	88.9%
1986 C	16609	6842	9767	95.5%	1980 A	595430	675169	- 79739	97.8%	1980 C	74795	93599	- 18804	86.8%	1981 A	263056	148756	114300	90.5%	1983 BI	19030	1483	17547	90.3%
1987 A	303093	293849	9244	96.3%	1985 E	3871679	3801000	70679	98.4%	1983 A	63353	44551	18802	88.7%	1984 BI	225876	124709	101167	92.0%	1986 D	577722	560460	17262	91.6%
1987 E	1948000	1942000	6000	96.8%	1986 BI	65297	2935	62362	98.8%	1986 E	97597	83267	14330	90.2%	1980 A	221401	125598	95803	93.3%	1983 D	468959	452265	16694	92.9%
1981 A	404872	399877	4995	97.2%	1986 C	2810874	2755587	55287	99.2%	1983 D	4937	18709	- 13772	91.6%	1983 BI	221504	134940	86564	94.5%	1980 D	534007	520240	13767	94.0%
1980 D	0	4600	- 4600	97.6%	1986 A	2529487	2495062	34425	99.5%	1984 D	3652	15490	- 11838	92.7%	1984 E	92701	19218	73483	95.5%	1981 D	485924	473471	12453	95.0%
1982 A	445427	441280	4147	98.0%	1981 A	481311	506170	- 24859	99.7%	1987 E	42677	32018	10659	93.8%	1980 BI	202354	130464	71890	96.6%	1985 E	22025	10207	11818	95.9%
1982 E	2863000	2866400	- 3400	98.3%	1983 E	1822607	1805800	16807	99.8%	1982 C	21427	31423	- 9996	94.8%	1987 BI	185196	122079	63117	97.4%	1986 E	17645	9491	8154	96.5%
1982 D	0	2900	- 2900	98.5%	1981 E	3895424	3912100	- 16676	99.9%	1981 D	5499	14737	- 9238	95.8%	1986 BI	188784	130223	58561	98.3%	1985 C	0	5148	- 5148	96.9%
1981 D	0	2800	- 2800	98.8%	1985 C	1756755	1750481	6274	100.0%	1981 C	13330	21742	- 8412	96.6%	1981 C	57705	82970	- 25265	98.6%	1982 C	0	5115	- 5115	97.3%
1981 E	1292909	1290200	2709	99.0%	1986 E	0	1100	- 1100	100.0%	1986 D	55857	64141	- 8284	97.5%	1983 C	116349	133373	- 17024	98.9%	1987 E	17326	12508	4818	97.7%
1983 E	5833	3217	2616	99.2%	1982 E	0	900	- 900	100.0%	1980 A	67783	59624	8159	98.3%	1985 C	75306	89985	- 14679	99.1%	1984 C	0	4609	- 4609	98.0%
1983 D	0	2200	- 2200	99.4%	1987 B2	6896	7149	- 253	100.0%	1982 E	64081	57251	6899	99.0%	1982 C	62275	76736	- 14461	99.3%	1987 C	0	4580	- 4580	98.4%
1984 D	0	2100	- 2100	99.6%	1980 E	0	200	- 200	100.0%	1981 A	23369	20775	2594	99.2%	1986 C	161994	176274	- 14280	99.5%	1981 C	0	4209	- 4209	98.7%
1986 D	0	1400	- 1400	99.7%	1984 E	0	100	- 100	100.0%	1980 B2	16771	19287	- 2516	99.5%	1984 C	81477	95150	- 13673	99.7%	1980 C	0	4047	- 4047	99.0%
1985 D	0	1100	- 1100	99.8%	1980 B2	27557	27577	- 20	100.0%	1984 E	7406	5597	1809	99.7%	1980 C	82625	93961	- 11336	99.8%	1986 C	0	3914	- 3914	99.4%
1987 D	0	1000	- 1000	99.9%	1986 B2	166	166	0	100.0%	1983 E	8143	6353	1790	99.9%	1981 BI	125071	132414	- 7343	99.9%	1983 C	0	3794	- 3794	99.7%
1982 B2	29239	28684	555	100.0%	1986 D	0	0	0	100.0%	1981 E	8613	7302	1311	100.0%	1987 C	97520	102828	- 5308	100.0%	1987 D	553222	550183	3039	99.9%
1984 E	1640000	1639800	200	100.0%	1985 B2	5729	5729	0	100.0%	1987 A	41349	41447	- 98	100.0%	1982 B2	16104	15995	109	100.0%	1987 B2	2818	3330	- 512	99.9%
1981 B2	41254	41146	108	100.0%	1984 B2	7026	7026	0	100.0%	1987 B2	2710	2729	- 19	100.0%	1984 B2	5378	5458	- 80	100.0%	1982 B2	3065	2641	424	100.0%
1983 B2	41383	41276	107	100.0%	1984 D	0	0	0	100.0%	1983 B2	2060	2064	- 4	100.0%	1980 B2	13234	13274	- 40	100.0%	1981 B2	2182	2017	165	100.0%
1984 B2	35358	35269	89	100.0%	1983 B2	2994	2994	0	100.0%	1982 B2	725	725	0	100.0%	1987 B2	11379	11353	26	100.0%	1984 B2	1571	1696	- 125	100.0%
1986 B2	34394	34454	- 60	100.0%	1982 D	0	0	0	100.0%	1986 B2	417	417	0	100.0%	1981 B2	6391	6382	9	100.0%	1985 B2	1862	1737	125	100.0%
1985 B2	41169	41158	11	100.0%	1982 B2	2044	2044	0	100.0%	1981 B2	6719	6719	0	100.0%	1986 B2	4072	4066	6	100.0%	1980 B2	2806	2756	50	100.0%
1987 B2	24710	24710	0	100.0%	1981 B2	14628	14628	0	100.0%	1985 B2	672	672	0	100.0%	1983 B2	14663	14663	0	100.0%	1986 B2	2478	2441	37	100.0%
1980 B2	45021	45021	0	100.0%	1980 D	0	0	0	100.0%	1984 B2	2492	2492	0	100.0%	1985 B2	4095	4095	0</						

Table 4. Differences in the Parties interception estimates ranked in descending order of absolute difference for each species. Rankings done for each technical committee. FR = Fraser River, NB = Northern Boundary, TB = Transboundary, CM = Chum, CO = coho, CH = Chinook.

YEAR/ CATEGORY	TECH COM	SOCKEYE			YEAR/ CATEGORY	TECH COM	PINK			YEAR/ CATEGORY	TECH COM	CHUM			YEAR/ CATEGORY	TECH COM	COHO			YEAR/ CATEGORY	TECH COM	CHINOOK		
		CANADA	US	DIFF.			CANADA	US	DIFF.			CANADA	US	DIFF.			CANADA	US	DIFF.			CANADA	US	DIFF.
1980	E FR	645459	646600	- 182031 **	1985	D FR	1278107	331400	946707 **	1985	D CH	176019	244993	- 68974 **	1986	A CO	890319	358754	531565 **	1983	A CH	233443	122165	111278 **
1983	E FR	463700	368900	94800 **	1987	E FR	1270700	1942000	- 671300 **	1980	D CM	54041	85018	- 30977 **	1984	D CO	962103	1424809	- 462706 **	1980	A CH	228887	125829	103058 **
1986	E FR	2760000	2746000	14000	1981	D FR	384758	595000	- 210242	1980	E CM	285352	254942	30410 **	1985	D CO	729794	1168013	- 438219 **	1982	A CH	228099	128307	99792 **
1985	E FR	2933100	2923000	10100	1983	D FR	381838	203200	178638	1987	D CM	25644	54576	- 28932 **	1983	D CO	946353	1358646	- 412293 **	1984	A CH	197220	110676	86544 **
1987	E FR	1948000	1942000	6000	1987	D FR	970209	880000	90209	1982	D CM	79894	104560	- 24666 **	1980	D CO	835400	1239176	- 403776 **	1981	A CH	190145	111184	78961 **
1980	D FR	0	4600	- 4600	1985	E FR	3871679	3801000	70679	1985	E CM	157901	135579	22322 *	1982	D CO	816321	1212838	- 396517 **	1985	A CH	176992	99147	77845 **
1982	E FR	2863000	2866400	- 3400	1983	E FR	1822607	1805800	16807	1986	E CM	97597	83267	14330 *	1981	D CO	730005	1104432	- 374427 **	1987	A CH	141570	76949	64621 **
1982	D FR	0	2900	- 2900	1981	E FR	3895424	3912100	- 16676	1983	D CM	4937	18709	- 16676	1987	D CO	890114	1223578	- 333464 **	1986	A CH	158153	104198	53955 **
1981	D FR	0	2800	- 2800	1986	E FR	0	1100	- 1100	1984	D CM	3652	15490	- 11838	1985	A CO	554602	221792	332810 **	1980	E CH	73089	35274	37815 **
1981	E FR	1292909	1292000	2709	1982	E FR	0	900	- 900	1987	E CM	42677	32018	10659	1980	E CO	438771	152634	286137 **	1985	D CH	552852	523639	29213 **
1983	D FR	0	2200	- 2200	1980	E FR	0	200	- 200	1981	D CM	5499	14737	- 9238	1984	A CO	426866	177236	249630 **	1984	D CH	586323	559269	27054 **
1984	D FR	0	2100	- 2100	1984	E FR	0	100	- 100	1986	D CM	55857	64141	- 8284	1983	A CO	460088	217676	242412 **	1983	E CH	45695	18715	26980 **
1986	D FR	0	1400	- 1400	1982	D FR	0	0	0	1982	E CM	64081	57251	6830	1982	A CO	440269	202784	237485 **	1982	D CH	593038	568192	24846 *
1985	D FR	0	1100	- 1100	1986	D FR	0	0	0	1984	E CM	7406	5597	1809	1982	E CO	313897	82742	231155 **	1984	E CH	36624	12099	24525 *
1987	D FR	0	1000	- 1000	1984	D FR	0	0	0	1983	E CM	8143	6353	1790	1985	E CO	261320	62674	198646 **	1982	E CH	46506	22877	23629 *
1984	E FR	1640000	1639800	200	1980	D FR	0	0	0	1981	E CM	8613	7302	1311	1981	E CO	283012	85843	197169 **	1981	E CH	52746	29481	23265 *
1983	A NB	698805	514406	184399 **	1987	C NB	754016	3706001	- 2951985 **	1985	C NB	55180	97872	- 42692 **	1987	E CO	217328	64093	153235 *	1986	D CH	577722	560460	17262
1982	C NB	175336	26118	149218 **	1983	C NB	2743179	4194143	- 1450964 **	1986	A NB	150924	109534	41390 **	1986	D CO	1037397	1189115	- 151718 *	1983	D CH	468959	452265	16694
1985	C NB	76564	19465	57099 **	1983	A NB	2355550	1660051	695499 **	1984	C NB	93584	132157	- 38573 **	1987	A CO	298453	159211	139242 *	1980	D CH	534007	520240	13767
1985	A NB	639685	684865	- 45180 **	1987	A NB	972351	292453	679898 **	1982	A NB	99347	67894	31453 **	1986	E CO	248653	116378	132275 *	1981	D CH	485924	473471	12453
1981	C NB	53219	16780	36439 **	1982	C NB	558276	909325	- 351049 **	1986	C NB	65053	93542	- 28489 **	1983	E CO	156785	34360	122425 *	1985	E CH	22025	10207	11818
1984	C NB	41200	8504	32696 **	1981	C NB	583708	927864	- 344156 *	1983	C NB	45828	68698	- 22870 **	1981	A CO	263056	148756	114300 *	1986	E CH	17645	9491	8154
1984	A NB	382943	357275	25668 *	1984	C NB	2632833	2302830	330005 *	1984	A NB	84935	62835	22100 *	1980	A CO	221401	125598	95803	1985	C CH	0	5148	- 5148
1986	A NB	555450	573823	- 18373 *	1985	A NB	1125493	1430958	- 305465 *	1985	A NB	90001	68576	21425 *	1984	E CO	92701	19218	73483	1982	C CH	0	5115	- 5115
1980	A NB	475452	457081	18371 *	1982	A NB	762438	630217	132221	1987	C NB	34564	54399	- 19835 *	1981	C CO	57705	82970	- 25265	1987	E CH	17326	12508	4818
1987	C NB	23141	8925	14216	1984	A NB	1393526	1275665	117861	1980	C NB	74795	93599	- 18804 *	1983	C CO	116349	133373	- 17024	1984	C CH	0	4609	- 4609
1980	C NB	17521	5385	12136	1980	C NB	1013473	1113624	- 100151	1983	A NB	63353	44551	18802 *	1985	C CO	75306	89985	- 14679	1987	C CH	0	4580	- 4580
1986	C NB	16609	6842	9767	1980	A NB	595430	675169	- 79739	1982	C NB	21427	31423	- 9996	1982	C CO	62275	76736	- 14461	1981	C CH	0	4209	- 4209
1987	A NB	303093	293849	9244	1986	C NB	2810874	2755587	55287	1981	C NB	13330	21742	- 8412	1986	C CO	161994	176274	- 14280	1980	C CH	0	4047	- 4047
1981	A NB	404872	399877	4995	1986	A NB	2529487	2495062	34425	1980	A NB	67783	59624	8159	1984	C CO	81477	95150	- 13673	1986	C CH	0	3914	- 3914
1982	A NB	445427	441280	4147	1981	A NB	481311	506170	- 235554	1981	A NB	23369	20775	2594	1980	C CO	82625	93961	- 11336	1983	C CH	0	3794	- 3794
1983	C NB	5833	3217	2616	1985	C NB	1756755	1750481	6274	1987	A NB	41349	41447	- 98	1987	C CO	97520	102828	- 5308	1987	D CH	553222	550183	3039
1980	B1 TB	167549	133622	33927 **	1985	B1 TB	1158012	83702	1074310 **	1985	B1 TB	84469	17289	67180 **	1985	B1 TB	281628	126703	154925 **	1980	B1 TB	65940	5561	60379 **
1982	B1 TB	160712	130552	30160 **	1982	B1 TB	758249	11192	747057 **	1987	B1 TB	93083	26800	66283 **	1982	B1 TB	280147	125671	154476 *	1981	B1 TB	62118	6309	55809 **
1981	B1 TB	116877	88197	28680 **	1987	B1 TB	626740	87937	538803 **	1984	B1 TB	72536	15647	56889 **	1984	B1 TB	225876	124709	101167	1982	B1 TB	46911	5201	41710 **
1984	B1 TB	104432	79046	25386 *	1984	B1 TB	340187	25084	315103 *	1986	B1 TB	53923	11558	42365 **	1983	B1 TB	221504	134940	86564	1984	B1 TB	28083	2372	25711 **
1986	B1 TB	109034	85348	23686 *	1981	B1 TB	394251	116738	277513 *	1981	B1 TB	71469	30211	41258 **	1980	B1 TB	202354	130464	71890	1987	B1 TB	27720	4639	23081 *
1987	B1 TB	100910	78208	22702 *	1980	B1 TB	288479	39820	248659 *	1982	B1 TB	44758	10875	33883 **	1987	B1 TB	185196	122079	63117	1986	B1 TB	24237	3445	20792 *
1983	B1 TB	69612	47159	22453 *	1983	B1 TB	242537	8983	233554	1980	B1 TB	138795	105292	33503 **	1986	B1 TB	188784	130223	58561	1985	B1 TB	23212	3365	19847 *
1985	B1 TB	141516	119116	22400 *	1986	B1 TB	65297	2935	62362	1983	B1 TB	27746	4389	23357 **	1981	B1 TB	125071	132414	- 7343	1983	B1 TB	19030	1483	17547 *
1982	B2 TB	29239	28684	555	1987	B2 TB	6896	7149	- 253	1980	B2 TB	16771	19287	- 2516	1982	B2 TB	16104	15995	109	1987	B2 TB	2818	3330	- 512
1981	B2 TB	41254	41146	108	1980	B2 TB	27557	27577	- 20	1987	B2 TB	2710	2729	- 19	1984	B2 TB	5378	5458	- 80	1982	B2 TB	3065	2641	424
1983	B2 TB	41383	41276	107	1986	B2 TB	166	166	0	1983	B2 TB	2060	2064	- 4	1980	B2 TB	13234	13274	- 40	1981	B2 TB	2182	2017	165
1984	B2 TB	35358	35269	89	1981	B2 TB	14628	14628	0	1986	B2 TB	417	417	0	1987	B2 TB	11379	11353	26	1984	B2 TB	1571	1696	- 125
1986	B2 TB	34394	34454	- 60	1982	B2 TB	2044	2044	0	1981	B2 TB	6719	6719	0	1981	B2 TB	6391	6382	9	1985	B2 TB	1862	1737	125
1985	B2 TB	41169	41158	11	1985	B2 TB	5729	5729	0	1982	B2 TB	725	725	0	1986	B2 TB	4072	4066	6	1980	B2 TB	2806	2756	50
1987	B2 TB	24710	24710	0	1984	B2 TB	7026	7026	0	1985	B2 TB	672	672	0	1985	B2 TB	4095	4095	0	1986	B2 TB	2478	2441	37
1980	B2 TB	45021	45021	0	1983	B2 TB	2994	2994	0	1984	B2 TB	2492	2492	0	1983	B2 TB	14663	14663	0	1983	B2 TB	2401	2389	12
TOTAL		19943598	19311658	1166228	TOTAL		40884814	40542104	13361028	TOTAL		2721480	2510367	989091	TOTAL		15036135	14104122	7125231	TOTAL		6534646	5323624	1283128
% DIFF.		5.8%	6.0%		% DIFF.		32.7%	33.0%		% DIFF.		36.3%	39.4%		% DIFF.		47.4%	50.5%		% DIFF.		19.6%	24.1%	

** These differences account for 75% (* 90%) of the accumulated absolute difference.

CHINOOK TECHNICAL COMMITTEE

TABLE 5. PRELIMINARY ASSESSMENT OF DIFFERENCES BETWEEN CANADIAN AND U.S. INTERCEPTION ESTIMATES FOR CHINOOK (Categories A, C, D, and E)

(1) Errors, omissions, obvious changes:

- Complete verification of catch statistics.
- The U.S. used gear code OG (other gear) for Category C interceptions by commercial fisheries (the correct code is CO - see Table 1).

(2) Differences in catch strata:

Category A:

- The U.S. included inside and outside SE Alaska strata for seine and troll. Canada only used one strata for each SE Alaska gear type.

Category C:

- The U.S. included interceptions of Alaska chinook by commercial fisheries in Area 1 - 5.

Categories D and E:

- The U.S. provided strata for each gear in individual Statistical Areas. Interception rates were identical (sometimes zero) for many of these strata. Canada only used gear/Area strata when interception rates were unique and greater than zero.
- Canada only included sport estimates for total Georgia Strait.
- Canada included interception estimates for Washington Areas 6C, 6D, 7B-E, 8, 10-13 (sport and net).

(3) Differences in interception estimates and how they were derived:

Category A:

- The U.S. used CWT recoveries to develop estimates of the contribution of Alaska hatchery chinook to Alaska fisheries and subtracted these contributions before applying fixed annual interception rates.
- There were substantial differences in methodology.
- The United States subtracted estimates of Alaska hatchery contributions from Alaska catches and then used interception rates from Henry and Aro (1981) of 50% and 35% for inside and outside commercial fisheries, respectively. The interception rate for Alaska sport was assumed to be 50%.
- Canada, after subtracting Category B1 catches from total Alaska catches, applied interception rates generated by the 1988 calibration of the Chinook Rebuilding model. Subtraction of B1 interceptions was done because rebuilding model interception rates did not include transboundary stocks.

Category C:

- The U.S. used known CWT recoveries to develop "best guess" estimates of the interception rates for Alaska hatchery chinook in B.C. Area 1-5 commercial fisheries.
- Canada assumed there were no Category C interceptions.

Categories D and E:

- Both Canada and the United States used interception rates generated by the 1988 calibration of the Chinook Rebuilding model (possibly different versions were used). The U.S. applied these rates to catches from disaggregated fishery/ gear strata; Canada applied these rates to aggregated fishery/ gear strata used in the model.
- Differences in Category D interceptions are relatively small and most likely reflect errors in catch data.
- Differences in Category E interceptions are relatively large and most likely reflect Canada's inclusion of net and sport fisheries in Puget Sound (i.e. other than those occurring in the Strait of Juan de Fuca, San Juan Islands and Point Roberts).

(4) Suggested priorities for future work:

- Resolve differences in catch strata and validate catch statistics.
- The most recent calibration of the chinook rebuilding model should be used to develop interception rates for fisheries in Categories D and E.
- Consider using the most recent calibration of the chinook rebuilding model to estimate interception rates for Categories A and C.
- Work with the Transboundary Technical Committee to develop appropriate procedures to account for catches of transboundary origin chinook.
- Compare model results with information available from other procedures such as GSI.
- Procedures for accounting for contributions from enhancement in Categories A and C interceptions should be established.
- In the longer term, an independent evaluation of the use of the chinook rebuilding model to estimate interceptions should be undertaken.

CHUM TECHNICAL COMMITTEE

TABLE 6. PRELIMINARY ASSESSMENT OF DIFFERENCES BETWEEN CANADIAN AND U.S. INTERCEPTION ESTIMATES FOR SOUTHERN CHUM (Categories D and E).

GENERAL:

- Most differences are small (numerically).

(1) Errors, omissions, obvious changes:

- Complete verification of catch statistics
- Some of the U.S. interception rate estimates appear to reflect rounding. For example, for 1987 Areas 11-13 estimates were calculated as the average of 1985-1986 as follows:
 $(.02 + .11) / 2 = .065 = .07$

(2) Differences in catch strata:

General:

- The U.S. provided strata for each gear in individual Statistical Areas. Interception rates were identical for many of these strata. Canada only used gear/Area strata when interception rates were unique.

Category D:

- Canada excluded "terminal" catches in Area 14. At this late time (late Nov.) the fishing area is very confined (1/4 mile from shore) and all of the fish are mature (dark) and believed to be of local origin.
- Canada excluded Area 11 commercial catches as the early timing of chum in this area does not appear to coincide with timing of Washington stocks.

(3) Differences in interception estimates and how they were derived:

Category D:

- The U.S. used a 3% interception rate for Canadian chum in Area 29AB based on GSI results; Canada used one minus the Henry and Aro estimate for Area 7A i.e 5%.
- Canada used the old GSI baseline; its not clear what baseline the U.S. used.
- For 1987, the U.S. used an average of 1985-86 interception estimates for B.C. fisheries; Canada used 1987 GSI results. GSI results for B.C. fisheries in 1987 have now been agreed upon in TCCHUM (89)-1.
- U.S. interception rate estimates for Area 21 were 8% 1985, 2% 1986, and 5% 1987; Canadian estimates for the same years were 6.9%, 0.2% and 2%. Canada and the U.S. both used "weighted GSI results", but the differences cannot be identified without more detailed information on procedures.

(4) Suggested priorities for future work:

- The Committee should try to resolve differences in catch strata.

- Differences in interception rates appear to be due to differences in application of the GSI methodology. These differences will be more difficult to resolve, but interpretation of GSI data should be well documented.
- Differences in GSI baselines as they relate to use of GSI for estimating interceptions should be recorded.
- Interception estimates should be updated to reflect most recently available GSI results.

COHO TECHNICAL COMMITTEE

TABLE 7. PRELIMINARY ASSESSMENT OF DIFFERENCES BETWEEN CANADIAN AND U.S. INTERCEPTION ESTIMATES (Categories A, C, D, and E).

(1) Errors, omissions, and obvious changes:

General:

- Complete verification of catch statistics. Different sources for catch statistics were employed.

Categories A and C:

- Neither Canada nor U.S. reported seine or gill net catch in Annette Island Fishery Reserve, only trap catch was reported. The inclusion of catches and interception estimates for fish caught in the Annette Island Fishery Reserve needs to be discussed.
- Catch figures for Area 1 GN and SE should be limited to "fisheries on passing stocks" when possible (i.e. terminal catches in Masset and Naden Harbors should be excluded). The U.S. reported catches for "fisheries on passing stocks" in years 1985, 1986, and 1987 only. Canada reported total Area 1 catches in all years.

U.S. Worksheet:

- U.S. reported the wrong interception figure for District 104 troll and seine fisheries for all years. This should be corrected from 0.30 to 0.17 for both fisheries to be consistent with the U.S.'s intention to use the U.S. estimates provided in Henry and Aro (1981).
- U.S. omitted District 105 seine and troll. These fisheries should be included to be consistent with Henry and Aro's (1981) format.

Canada Worksheet:

- Canada reported an District 105 gillnet strata. This fishery doesn't exist and zero catch was ascribed to this strata for all years. Perhaps this strata was intended to be District 106 gill net? It is also listed in Henry and Aro (1981) as District 105 gillnet.

(2) Differences in Catch Strata:

General:

- The U.S. used catch stratified by gear and statistical area (interception rate estimates were identical for many of these strata within a season).

Categories A and C:

- Canada included District 105 seine while U.S. did not (as noted in (1) above).
- Canada included District 113 seine while U.S. did not.
- Canada included District 105 troll while U.S. did not (as noted in (1) above).
- U.S. included District 150 troll while Canada did not.

- U.S. included District 156 troll while Canada did not.
- U.S. included District 189 troll while Canada did not.
- U.S. included District 101 OG (trap) while Canada did not. The eventual inclusion/exclusion of Annette Island Fishery Reserve catches needs to be discussed as mentioned above.
- Canada pooled Area 1 and 2W troll; the U.S. listed these as separate strata (interception rates are the same).
- U.S. included strata for Area 4 seine and gillnet while Canada did not (Note Henry and Aro (1981) did not have a Canadian estimate for Area 4).
- U.S. included total Alaskan sport catch while Canada did not.
- Canada limited Area 5 seine and gillnet catch to that taken in sub-Area 5-(1) while U.S. used total Area 5 catch since sub-Area 5-(1) catch was not reported in Northern Boundary Technical Committee reports. [Note Henry and Aro(1981) only listed a Canadian estimate for Area 5-(1) while the U.S. estimate is provided for Area 5-(1) and 5-other.]
- Canada pooled Areas 5 and 6 troll while U.S. listed these as separate strata.

Categories D and E:

- Canada used aggregated gear and statistical area strata. Canada included Washington Areas 6B, 6D, 7B-D, 8, and 10-13 (net and sport).
- Canada included sport estimates only for Georgia Strait.

(3) Differences in interception estimates and how they were derived:

Categories A and C:

- For Northern Panel area fisheries, both the U.S. and Canada used Henry and Aro as the basis for estimates of interceptions. Each nation used its own estimate of interception as provided in Henry and Aro (1981). Consequently, differences are systematic, reflecting fixed national estimates of stock composition.
- Canada used the strata and interceptions found in Henry and Aro (1981) verbatim.
- The U.S. deviated with the exclusion of District 105 seine and troll and the error in the interception rate for District 104 troll and seine as noted above and with the inclusion of Alaska sport using the same interception rates as District 101, 103, and 113 troll.
- The U.S. subtracted CWT-based estimates of hatchery contributions from the catches in U.S. fisheries. Canada did not account for hatchery contributions in either U.S. or Canadian fisheries.

Category C:

- U.S. pooled Areas 3X and 3Y for gillnet and seine. Canada listed these as separate strata. The U.S. did not have Canadian catch data by sub-area for gillnet or seine

fisheries in Area 3X and 3Y. An interception rate of 0.15 was used while Henry and Aro listed 0.20 for Area 3X and 0.09 for Area 3Y.

- U.S. listed Area 3 troll as one strata while Canada had separate strata for Area 3X and 3Y. The U.S. did not have Canadian catch data by sub-area for troll fisheries in Areas 3X, 3Y, and 3Z. An interception rate of 0.16 was used while Henry and Aro listed 0.20, 0.09, and 0.04 for Areas 3X, 3Y, and 3Z.

Categories D and E:

- Very different procedures were employed for estimation of interceptions in Southern Panel area fisheries. Canada used Henry and Aro for all areas except Georgia Strait, the West Coast of Vancouver Island, and Canadian Juan de Fuca Strait. For these areas, Canada used stock composition estimates derived from Swain's analysis of CWT data for the 1972-75 broods. The U.S. employed results obtained from regulatory analysis models employed for planning of domestic fisheries. Interception rates derived from these models vary annually due to the impacts of annual estimates of abundance for individual stocks and coastwide fishing patterns (monthly by area and gear).

(4) Suggested priorities for future work:

General:

- Define appropriate catch strata and verify catch statistics.

Categories A and C:

- There is a basic lack of reliable information for estimating interceptions of coho caught in Northern Boundary Area fisheries prior to 1986. Without additional research and analysis, it is unlikely that a consensus will be reached on the estimates.
- The Coho Technical Committee should make a concerted effort to resolve the most significant differences in categories A and C, e.g. District 113 and 154 troll; District 102 and 104 seine and troll.
- For Northern Panel area fisheries, procedures employed for development of stock composition estimates for Southern Panel area fisheries should be reviewed for possible application. If these procedures can be used effectively, efforts should focus on estimates for 1986(?) through 1988 since representative CWT data for some northern B.C. coho stocks are not available prior to that date.
- Procedures for accounting for contributions from enhancement efforts should be established.

Categories D and E:

- For the Southern Panel Area, national estimates of interceptions should be consistent with results of the Joint Coho Technical Committee work on developing stock composition estimates. Two alternative methodologies have been developed to date; however, efforts to evaluate sensitivity and potential bias should be continued as well as the development of new procedures. Stock composition estimates for 1984 through 1986 are currently in preparation. Stock composition estimates for other years should be developed as necessary CWT data become available. Required CWT data for 1987 should be provided at the earliest possible date. Subsequent to the development of

1987 interception estimates, both Parties should consider modifying pre-1984 estimates for Southern Panel area fisheries.

- There is a general concern over the quality of CWT recovery data available for estimation of stock composition, particularly for sport fisheries and some U.S. commercial fisheries. Catch sampling rates are uncertain for sport fisheries and voluntary returns often constitute a major portion of the CWT recoveries (data are not generally available to evaluate the validity of assumed awareness factors).
- The accuracy and completeness of catch data for sport fisheries is of concern. Sport catch estimation procedures in general should be evaluated. Efforts should be undertaken to provide catch data for all Canadian sport fisheries, inside and outside Georgia Strait. Attention should also be given to increasing the area resolution of catch and interception estimates.

FRASER TECHNICAL COMMITTEE

TABLE 8. PRELIMINARY ASSESSMENT OF DIFFERENCES BETWEEN CANADIAN AND U.S. INTERCEPTION ESTIMATES FOR FRASER SOCKEYE AND PINK (Categories D and E).

SOCKEYE SALMON:

(1) Errors, omissions, obvious changes:

Category E:

- Canada included 1983 and 1985-87 Alaskan interceptions of Fraser sockeye in Category E instead of Category A.
- The U.S. estimate of 1980 interceptions appears in error (typo 646,600 should be 464,600).

(2) Differences in catch strata:

Category E:

- Canada included test fishing interceptions in U.S. waters in 1985, 1986, and 1987.

(3) Differences in interception estimates and how they were derived:

Category E:

- No differences other than the above "glitches".

Category D:

- The U.S. included small test fishing interceptions of Lake Washington sockeye; Canada did not.

(4) Suggested priorities for future work:

- All of the above (piece of cake).
- The Fraser Technical Committee should request to use the most recent PSC estimates for both species and categories.
- The Fraser Technical Committee should consult with PSC staff and the Northern Boundary Technical Committee and agree on a procedure for handling Fraser sockeye interceptions in northern B.C. and SE Alaska fisheries.
- The PSC staff and Fraser Technical Committee should agree on a standard format for presentation of Category D and E interceptions of sockeye salmon.
- The Fraser Committee should estimate interceptions of all southern sockeye stocks.

PINK SALMON:

(1) Errors, omissions, obvious changes:

Category D and E:

- Canada double counted sport interceptions in all years (PSC strata NC includes sport interceptions).
- Canada excluded even year interceptions.
- Canada did not include Alaska net interceptions of Fraser pinks in 1983 (1985 as well?) (not clear if PSC provided estimates); it is not clear if the U.S. roll-up includes these interceptions, but they were definitely not accounted for in Category A by either country.
- The U.S. excluded non-commercial interceptions.

(2) Differences in catch strata:

Category E:

- Canada provided interceptions separately for outside Fraser Panel area, Washington sport, Washington non-commercial, 4B-5-6C, and 6-6A-7-7A. The U.S. provided a single estimate.

Category D:

- Canada provided interceptions separately for outside Fraser Panel area, Area 20, 121-124 troll, Area 20 net, Area 11-12 troll, Area 11-16 net, Area 124-127 troll (outside Panel area), non-commercial and Georgia strait sport (double counted). The U.S. provided a single estimate.

(3) Differences in interception estimates and how they were derived:

- The above problems explain a portion of the differences in categories D and E interceptions. Without more detail for the U.S. estimates, it is impossible to further isolate reasons for the differences, particularly for Category D.

(4) Suggested priorities for future work:

- The Fraser Technical Committee should request and use the most recent PSC estimates to represent the Party's Category D and E interceptions.
- The Fraser Committee should consult with PSC staff and the Northern Boundary Technical Committee over how to handle Fraser pink catches in northern B.C. and SE Alaska fisheries.
- The PSC staff and Fraser Technical Committee should agree on a standard format for presentation of Category D and E interceptions of pink salmon.
- The Fraser Committee should estimate interceptions of all southern pink stocks.

NORTHERN BOUNDARY TECHNICAL COMMITTEE

TABLE 9. PRELIMINARY ASSESSMENT OF DIFFERENCES BETWEEN CANADIAN AND U.S. INTERCEPTION ESTIMATES (Categories A and C).

GENERAL:

- Complete verification of catch statistics.
- Catch strata names should be standardized to be consistent with current designations (ie. Area 3-(1) not Area 3X).
- Neither Canada nor U.S. reported seine or gill net catch in Annette Island Fishery Reserve; only trap catches were reported by U.S.
- Catch figures for Area 1 GN and SE should be limited to "fisheries on passing stocks" if possible (ie. terminal catches in Masset and Naden Harbors should be excluded). The U.S. reported catches for "fisheries on passing stocks" in years 1985, 1986, and 1987 only (years in which the data are provided in the Northern Boundary Technical Committee reports). Canada reported total Area 1 catches in all years.
- A procedure should be established, if possible, for accounting for hatchery (enhanced) production.

SOCKEYE SALMON:

(1) Errors, omissions, obvious changes:

General:

- Verify that adult tagging-based estimates were applied to the proper district (ie. Canada applied the Sumner-Cordova rate to District 103 - should this be for District 106?).

U.S. Worksheet:

- U.S. catch figure for Ak. Dist 101 gill net wrong (too high) in all years.
- U.S. catch figure for Ak. Dist 104 seine wrong for years 1985, 1986, 1987.
- U.S. catch figures have minor errors for some years and fisheries (1983 103 SE 11,213 not 11,123; 1984 106 GN 91,653 not 91,664).
- Alaska hatchery contributions, as estimated from CWT mark-recovery data, were subtracted from Alaskan catches prior to applying interception estimates.

Canada Worksheet:

- Canada should change the coding for catch in:
 - D.101-(11) SE to D.101 SE, and
 - D.101 GN to D.101-(11) GN.
- Canada erroneously used interception rates which were too high in 1982 and 1984 for the Area 4 net fishery. These should be .01 for each year.

(2) Differences in catch strata:

- Canada did not include District 106 seine.
- Canada did not include District 101 other gear (trap).
- U.S. did not include Canada area 3Z (aka. 3(7-17)).
- Canada combined gill net and seine catch and interception estimates for all Canadian fisheries (Areas 1, 3, 4, and 5) while U.S. listed gill net and seine separately. Note that the interception estimates are the same for both gear types.

(3) Differences in interception estimates and how they were derived:

General:

Most of the differences in interception estimates for sockeye were small. The main difference in interception estimates arises from:

- a) For each year, 1982 to 1986, Canada used the average of the SPA, GSI, and/or tagging-based estimates that were available in that year. The following stock identification data was available: (i) scale data for U.S. fisheries for years 1982, 1983, 1985, and 1986, (ii) GSI information for Canadian fisheries for years 1984, 1985, and 1986 and, (iii) tagging information, for both U.S. and Canadian fisheries, from international tagging studies (summarized by LGL) in years: 1982 and 1983. In years, 1980, 1981 and 1987, Canada averaged the interception estimates available from the years 1982-1986.

For Area 4, Canada also reduced the proportion of the catch consisting of U.S. stocks from .038 to .010, since tagging and GSI occurred in the outer area only (see Category C below). Note - Canada applied the Area 1 net interception estimate to Area 1 troll, assuming the interception rates for these fisheries would be similar. Adult tagging was not conducted in Area 1 troll.

Did the U.S. also apply the Area 1 net interception estimate to Area 1 troll?

- b) The U.S. used scale data only for U.S. fisheries for years 1982 to 1986 (?check 1987?) and used the average of these estimates for 1980 and 1981. For Canadian fisheries in years 1982 and 1983, the U.S. used final estimates from adult tagging research conducted in those years (Pella et. al. September 1988). For other years, the average of these estimates was used.
- c) Canada and U.S. each used their respective estimates of interceptions from the joint adult tagging studies.

Category A:

- Estimates of U.S. interceptions of Canadian fish differed most in 1983 where the U.S. did not properly take into account Alaskan interceptions of southern migrating stocks (Fraser fish) in District 104. Note - the exact procedure for accounting for interceptions of this southern migrating component will depend on the Technical Committee's decision for dealing with these fish (the U.S. estimates for southern areas may have incorrectly included catch of Fraser stocks by Alaska fisheries in Category E). Catch in District 104 in 1983 was indicated by the U.S. as 554,708 not 650,807 and the proportion of the catch comprised of Canadian stocks was .65 not .76.

Category C:

- Estimates of Canadian interception of Alaskan fish differed most in 1982 (149 thousand fish difference).
- Canada consistently had higher estimates of interceptions for all years; but 1982 is especially divergent because in that year a very large sockeye return occurred. While the U.S. estimated that none of the Canadian Area 4 gill net catch of 1,314,982 sockeye were of Alaskan origin Canada estimated .08 (105,199) were of Alaskan origin. This interception rate is, incorrectly, too high. (see also section (1) above, under "Canada worksheet".)
- Canada's interception estimates for Category C may have included Fraser sockeye (south migrating fish). Canada incorrectly included PSC estimates of south migrating sockeye caught in Alaska in Category E; and may have incorrectly accounted for Fraser sockeye in Category C.
- Canada subtracted the Canadian estimate of Alaska catch of Stikine sockeye from the Canadian estimate of Alaska catch of B.C. sockeye. This was done because Category A interception rates used by Canada included Stikine sockeye. Canada assumed that other transboundary sockeye stocks (Taku, Asek, Chilkat, etc.) were not mixed with Category A sockeye in Alaska fisheries, and that no transboundary sockeye were caught in Category C fisheries. (Note that Alaska estimated the transboundary contribution directly in each fishery strata so this subtraction is not needed.)

(4) Suggested priorities for future work:

- The estimates for sockeye are in close agreement and once the following corrections are made these differences will narrow.
- Review tag release and recovery strata in Areas 4 and 5 with respect to applying tag based interception estimates to either total area or just outer "intercepting" areas. Both nations used total catches for these two areas.
- Decide on a procedure for estimating and accounting for south migrating fish. The details for this procedure should be discussed between PSC staff, the Northern Boundary and Fraser River Committees.
- Explore feasibility of establishing a procedure for accounting for hatchery (enhanced) production.

PINK SALMON:

(1) Errors, omissions, obvious changes:

General:

- More work is needed by the Technical Committees in establishing a method of determining the proportion of, and accounting for interceptions of south migrating fish. (ie. subtract from catch before or after applying SPA and/or adult tag proportions). Use the PSC's recent estimates of south migrating pinks. Note - check both rate and catch.- Verify tag release and recovery strata in Area's 4 and 5 with respect to applying tag-based interception estimates to either total area or just outer "intercepting" areas. Both nation's used total catches for these areas.

- Canada used hail estimates for Area 1 troll subarea catch for years 1984-1986; these should be updated with saleslip data prorated with hails.
- Canada should update 1987 catch data with final "Blue Book" estimates.

(2) Differences in catch strata:

- U.S. included District 102 GN.
- U.S. included District 101 OG (Annette Isl. trap).
- U.S. included troll data for District 101, 102, 104, 150, 152.
- Canada included District 103 SE.
- Canada combined gill net and seine catch and interception estimates for all Canadian fisheries (Areas 1, 3, 4, and 5) while U.S. listed gill net and seine separately. Note - the interception estimates are the same for both gear types.
- Canada divided Area 1 troll into 3 areas [101-(4,8); 101(1,2,7) and 1(1-7);101-(3,5,6,9,10)] while U.S. treated Area 1 troll as one strata. Interception estimates were substantially different by subarea.
- U.S. catch area 3XY should be coded 3(1-4) and U.S. catch area 3Y should be coded as 3(7-17).

(3) Differences in interception estimates and how they were derived:

General:

- Although the catch data and sources of interception rates are very similar for pink salmon, (international tagging data for years 1982, 1984, and 1985), the methodology differs between nations. In addition, Canada used Canadian tagging estimates of interceptions and the U.S. used U.S. tagging estimates.

Category A:

- U.S. used year-specific adult tagging data (U.S. estimate) for each of the tagging years - 1982, 1984 and 1985.
- U.S. used the average of these three years for all years without tagging data.
- U.S. did not use any abundance adjustment for non-tagging years.
- U.S. treated Area 1 troll as one fishery strata.

Category C:

- Canada used year-specific adult tagging data (Canadian estimate) for each of the tagging years - 1982, 1984 and 1985.
- Canada applied an average of the 1982 and 1984 estimates to even years without tagging data, and applied the 1985 estimate to the odd years without tagging data.
- Canada used an abundance adjustment for all non-tagging years.

- Canada partitioned Area 1 troll into three zones since 1985 tagging data indicated differences in interception rates between these zones.

(4) Suggested priorities for future work:

- The differences between estimates for pink are relatively small for even years (absolute difference between estimates range between 34.4 to 351.0 thousand). Priority should be given to odd year differences since they were much larger (1451.0 and 2952.0 thousand for Canadian interceptions of Alaskan pinks in 1983 and 1987, respectively).
- Review catch strata for Area 1 net and Areas 4 and 5 net.
- Review methodology for estimating interceptions in odd years.
- Evaluate differences between U.S. and Canada's estimates from the joint adult tagging research.
- Verify that adult tagging-based estimates were applied to the proper district (ie. Canada applied the Sumner-Cordova rate to District 103 - should this be for District 106?).

CHUM SALMON:

(1) Errors, omissions, obvious changes:

General:

- See general notes which apply to all species in the northern boundary area.

(2) Differences in catch strata:

- Canada did not include District 102 seine.
- Canada divided Area 3 into Area 3X, Area 3Y, and Area 3Z for both gill net and seine. Troll is divided into Area 3X and 3Y. The U.S. separated gear types but did not separate into sub-areas. Henry and Aro (1981) estimates differ between subareas.
- Canada did not include Area 4 seine or gill net.
- Canada reported Area 5 catches for only sub-Areas 5-(1) and 5-(2) gill net and seine as only these subareas were estimated by Canada to contain U.S. fish (Henry and Aro, 1981).
- The U.S. did not include District 104 and District 152 troll fisheries.

(3) Differences in interception estimates and how they were derived:

General:

Each nation used its own estimate of interception as provided in Henry and Aro (1981). This fixed annual rate was applied to all years. As a result, estimates of each nation reflect a systematic difference caused by the use of these fixed stock composition estimates. The U.S. adjusted the Henry and Aro (1981) interception rate in an attempt to account for Alaskan contributions of hatchery chum. Canada did not account for hatchery contributions in either U.S. or Canadian fisheries.

Category A:

- The U.S. only included District 102 seine catches prior to Statistical Week 36 (excludes catches of fall run chums taken in fisheries targeting on local "domestic" stocks).

Category C:

- Since no value was given in Henry and Aro (1981) for Canadian Area 4, the U.S. used the value for Area 5 for this area.

(4) Suggested priorities for future work:

- Differences for sockeye and pink estimates should be addressed before those for chum. However, the technical committee should attempt to:
 - Define appropriate catch strata (i.e. inclusion of District 101 seine)
 - Narrow the differences between each nation's estimates by considering new information or evaluating the reasonableness of Henry and Aro's estimates.

TRANSBOUNDARY TECHNICAL COMMITTEE

TABLE 10. PRELIMINARY ASSESSMENT OF DIFFERENCES BETWEEN CANADIAN AND U.S. CATCH ESTIMATES FOR TRANSBOUNDARY STOCKS (Categories B1 and B2).

GENERAL:

- The Parties have different approaches to transboundary interceptions. Consequently, efforts of the Technical Committee should be directed solely to resolving estimation of catches of transboundary stocks.
- Complete verification of catch statistics. There are minor differences in the Parties estimates of Category B2 catches.
- Present catch data in as disaggregated form as possible; consider presenting escapement data when used to calculate catches of transboundary stocks.
- Development of a procedure for accounting for hatchery (enhanced) production should be explored.

SOCKEYE:

(1) Errors, omissions, obvious changes:

- The most current jointly agreed upon catch estimates for Stikine sockeye should replace those now in the files.

(2) Differences in catch strata:

- The U.S. included District 110 seine and included District 112-(15, 16) and District 114-27 gillnet. Canada only included District 112-16 seine.

(3) Differences in interception estimates and how they were derived:

Category B1:

- Minor differences for Stikine as both Parties used jointly agreed estimates (but from different sources).
- Canada subtracted the Canadian estimate of Alaska catch of Stikine sockeye from the Canadian estimate of Alaska catch of B.C. sockeye. This was done because Canadian estimates of Category A catches included Stikine sockeye. Canada assumed that other transboundary sockeye stocks (Taku, Alek, Chilkat, etc.) were not mixed with Category A sockeye in Alaska fisheries, and that no transboundary sockeye were caught in Category C fisheries.
- Both the U.S. and Canada used scale pattern analysis (SPA) estimates generated by Alaska to represent the Taku contribution to the District 111 gillnet fishery for 1983 to 1987. Sources of differences include: 1) the U.S. reduced SPA estimates by 5% to account for production on the U.S. side of the border; 2) For 1980 to 1982, Canada assumed an 85% contribution of Taku fish to District 111, while the U.S. used the 1983-1987 SPA average of 78%; 3) Canada used in-season SPA stock composition estimates (63.5% Taku contribution) for 1987, while the U.S. used refined post season estimates (72% Taku contribution); 4) Canadian catch totals were from Transboundary Technical Committee Reports, while the U.S. used updated RUNTIME catch totals.

- For northern SE seine fisheries, Canada assumed 60% of District 112-16 were of Canadian Taku origin. The U.S. used timing, age composition and scale data and professional judgement to arrive at annual catch estimates for District 110, District 112-(15, 16) and 114-27 seine catches. Estimates generally were around 20- 30%.
- Canada assumed 90% of Dry Bay gillnet catch were of Canadian origin while the U.S. used 81%. The U.S. estimate was based on a 1983 tagging study and aerial surveys.
- The U.S. did not estimate Alaska catches for the Chilkat, Whiting and Unuk stocks. These estimates by Canada account for 47 to 71 percent of the differences in the Parties estimates.

(4) Suggested priorities for future work:

- Review appropriateness of fishery strata and attempt to standardize them for Alaska seine fisheries.
- Evaluate contributions of Canadian fish from the Unuk, Chilkat and Whiting Rivers.
- Review appropriateness of stock composition rates used for Alaska seine fisheries and the Dry Bay gillnet fishery.

PINK SALMON:

(1) Errors, omissions, obvious changes:

- Nothing obvious.

(2) Differences in catch strata:

- Canada included Dry Bay GN catch.
- Alaska included District 112-(15, 16) and District 114-27 gillnet catch prior to Week 30. Canada only included District 112-16.
- The U.S. included the total season catches for District 108.
- The U.S. limited District 111 gillnet catch to that prior to week 31.

(3) Differences in interception estimates and how they were derived:

Category B1:

- For the Stikine, Canada calculated a border escapement then applied an overall SE Alaska harvest rate (40%) to calculate U.S. catches. For the Taku interceptions, Canada assumed fixed annual stock compositions in District 111 gillnet (85% transboundary) and District 112-16 seine (25%) fisheries. A fixed contribution rate of 80% was used for Alek setnet.
- The United States assumed one percent of District 108 gillnet was of Canadian Stikine origin. The U.S. assumed 30% of District 111 gillnet catch before week 31 and 10% of Districts 112-(15, 16) and 114-27 catch before Week 30 were of Canadian Taku origin.
- The U.S. did not estimate Alaska catches for the Chilkat, Whiting and Unuk stocks. These estimates by Canada account for 1 to 19 percent of the differences in the Parties estimates.

(4) Suggested priorities for future work:

- Review appropriateness of fishery strata and attempt to standardize.
- Evaluate contributions of Canadian fish from the Unuk, Chilkat and Whiting Rivers.
- Review appropriateness of stock composition estimates.

CHUM SALMON:

(1) Errors, omissions, obvious changes:

- Nothing obvious.

(2) Differences in catch strata:

- The U.S. did not include Dry Bay gillnet.
- Canada included full season catches for U.S. fisheries. The U.S. excluded chum catches from District 111 prior to week 33 since few summer run chum originate from the Canadian portion of the Taku River.

(3) Differences in interception estimates and how they were derived:

Category B1:

- References to U.S. procedures to estimate stock composition need to be expanded.
- Canada calculated a border escapement then applied an overall SE Alaska harvest rate (45%) to calculate U.S. catches of Stikine chum salmon. Canada assumed fixed annual proportions of Taku and Alsek chum in, respectively, District 111 (60%) and Dry Bay (80%) gillnet fisheries.
- The United States assumed that 5% of District 108 GN catch was of Canadian origin and assumed that 36 to 66% (annual management guess) of the District 111 gillnet catch after week 33 were of Canadian Taku River origin.
- The U.S. did not estimate Alaska catches for the Chilkat, Whiting and Unuk Rivers. These estimates by Canada account for 24 to 69 percent of the differences in the Parties estimates.

(4) Suggested priorities for future work:

- Review appropriateness of strata and attempt to standardize.
- Evaluate contributions of Canadian fish from the Unuk, Chilkat and Whiting Rivers.
- Review appropriateness of stock composition estimates.

COHO SALMON:

(1) Errors, omissions, obvious changes:

- Canada overestimated U.S. catches of Alsek coho because catch was not removed from border escapement.

- The U.S. did not include an estimate of Alaska sport catch of transboundary coho in 1987.

(2) Differences in catch strata:

- The U.S. provided Category B1 estimates for each SEA gear; Canada provided estimates by river system. However, the U.S. developed estimates for river systems and rolled these estimates up for the report.

(3) Differences in interception estimates and how they were derived:

Category B1:

- There were substantial differences in methodology which account for most of the differences in the estimates.
- Canada estimated border escapements for the Stikine, Taku and Alsek rivers and then applied an overall U.S. harvest rate (70% for Stikine and Taku, 50% for Alsek) to estimate U.S. catches. Canada provided fixed estimates of Alaska harvest for the Unuk, Whiting and Chilkat.
- The U.S. did not estimate any U.S. catches for the Unuk, Whiting and Chilkat. These estimates by Canada account for 8 to 22 percent of the differences in the Parties estimates for years when the Canadian estimates of Alaska catches of transboundary coho exceeded the U.S. estimates.
- For the Stikine, the U.S. followed a similar procedure to Canada but assumed a lower harvest rate (52%). Harvest rate differences account for most of the difference between Canadian and U.S. estimates of Alaskan harvest of Stikine coho.
- For the Taku, the United States assumed a fixed District 111 GN proportion of transboundary coho and then applied a CWT harvest profile to estimate total U.S. interceptions.
- For the Alsek, the U.S. assumed that 50% of the inriver catch was of transboundary origin. The U.S. catches of Alsek coho in other Districts was assumed to be equal to the catch of Alsek coho in the inriver fishery.

(4) Suggested priorities for future work:

- Review harvest rate estimates and catch distributions.
- Review escapement estimates.
- As much as possible, standardize catch estimation methodologies.

CHINOOK SALMON:

(1) Errors, omissions, obvious changes:

- Appears that U.S. did not include IFF catches in the Alsek and possibly Stikine Rivers (Category B2).

(2) Differences in catch strata:

- Canada provided transboundary catch estimates for each River system; the U.S. provided estimates for commercial fisheries associated with each river system.

- For troll catches of transboundary chinook, the U.S. provided estimated troll harvest rates and inriver run size estimates instead of total troll catch.

(3) Differences in interception estimates and how they were derived:

Category B1:

- There were substantial differences in methodology which account for most of the differences in the estimates.
- Canada estimated border escapements for the Stikine, Taku and Alsek rivers and then applied an overall U.S. harvest rate (70% for Stikine and Taku, 50% for Alsek) to estimate U.S. catches. Canada provided fixed estimates of Alaskan catches of Unuk, Whiting and Chilkat chinook.
- The United States followed two basic methodologies. For Districts 108 and 111 gillnet and Alsek River setnet, the catches prior to a particular week (week 27, total season for Alsek) were estimated to be of transboundary origin by applying an estimate of the transboundary catch proportion times the catch. For Alaska troll catches of transboundary chinook, harvest rates (ranging from .03 Alsek to .075 for Taku and .15 for Stikine) were applied to an estimate of inriver run size.
- Canada's estimates of inriver run size were 1.5 to two times higher than U.S. estimates due mainly to different expansions for index tributaries.
- There were substantial differences in assumed Alaska harvest rates of transboundary stocks by Alaskan fisheries.
- The U.S. did not estimate Alaskan catches of Chilkat, Whiting and Unuk chinook. These estimates by Canada account for 13 to 46 percent of the differences in the Parties estimates.
- Canada scaled total Category B1 catches downward by 0.7 in 1980, 0.5 in 1981 to 1984, and 0.3 in 1985 to 1987 to reflect recent changes to SE Alaska fisheries (reduced seasons).

(4) **Suggested priorities for future work:**

- Review harvest rate estimates and catch distributions.
- Review escapement estimates.
- Evaluate contributions of Canadian fish from the Unuk, Chilkat and Whiting Rivers.
- As much as possible, standardize catch estimation methodologies.

Listings of Interception Data Files

Canadian and U.S. Estimates By Species

Chinook

CANADIAN SALMON INTERCEPTION ESTIMATES: CHINOOK 1980 - 1987

Chinook TC: Rows 10..185
 FILE: BCCHIN2 Transboundary TC: Rows 186..257

YR	JURISDICTION/AREA			GEAR SPEC CA		CATCH (number)	NOTES	Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech Cmte	Orig Seq #									
								Southern U.S.		B.C.	NOTES	OTHER	XBR CA	OTHER	XBR	('000)														
a	b	c	d	e	f	g	h	i	j	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
80	AK	ALL	SE	ALASKA	TR	CHIN	A	248845	1											0.827	a		205688	A					CH	0
80	AK	ALL	SE	ALASKA	CN	CHIN	A	11058	1											0.910	a		10058	A					CH	1
80	AK	ALL	SE	ALASKA	SP	CHIN	A	13406	1											0.980	a		13141	A	228887		228.9		CH	2
80	BC	1-5			TR	CHIN	D	163563	3			0.305								d		49919	D					CH	12	
80	BC	6-12			TR	CHIN	D	97889	3			0.179								d		17481	D					CH	13	
80	BC	21-27			TR	CHIN	D	488240	3			0.653								d		318777	D					CH	14	
80	BC	13-19, 28, 29			CO	CHIN	D	291109	3			0.060								d		17452	D					CH	15	
80	BC	1-5			CN	CHIN	D	38784	3			0.228								d		8840	D					CH	16	
80	BC	6-10			CN	CHIN	D	51008	3			0.258								d		13176	D					CH	17	
80	BC	21-27			CN	CHIN	D	59145	3			0.304								d		18001	D					CH	18	
80	BC	20			CN	CHIN	D	7883	3			0.645								d		5081	D					CH	19	
80	BC	11-13			CN	CHIN	D	43742	3			0.192								d		8381	D					CH	20	
80	BC	29			CN	CHIN	D	40061	3			0.013								d		510	D					CH	21	
80	BC	1-10			SP	CHIN	D	29370	3			0.062								d		1809	D					CH	22	
80	BC	21-27			SP	CHIN	D	59630	3			0.077								d		4593	D					CH	23	
80	BC	GEORGIA STRAIT			SP	CHIN	D	374000	3			0.187								d		69987	D	534007		534.0		CH	24	
80	WA	1-4			TR	CHIN	E	133800	4											0.090	e	12046	E					CH	25	
80	WA	4B,5,6,6A,6C,7,7A			CO	CHIN	E	88000	4											0.090	e	7922	E					CH	26	
80	WA	6D, 8-13, 7B-E			CN	CHIN	E	170000	4	+										0.163	e	27788	E					CH	27	
80	WA	1-4			SP	CHIN	E	59100	4											0.024	e	1419	E					CH	28	
80	WA	4B-7			SP	CHIN	E	68713	4											0.024	e	1618	E					CH	29	
80	WA	8-13			SP	CHIN	E	142547	4											0.156	e	22296	E	73089		73.1		CH	30	
81	AK	ALL	SE	ALASKA	TR	CHIN	A	205605	1											0.813	a	167128	A					CH	31	
81	AK	ALL	SE	ALASKA	CN	CHIN	A	9513	1											0.900	a	8564	A					CH	32	
81	AK	ALL	SE	ALASKA	SP	CHIN	A	14788	1											0.977	a	14454	A	190145		190.1		CH	33	
81	BC	1-5			TR	CHIN	D	151731	3			0.324								d		49130	D					CH	43	
81	BC	6-12			TR	CHIN	D	79670	3			0.198								d		15802	D					CH	44	
81	BC	21-27			TR	CHIN	D	397518	3			0.687								d		273274	D					CH	45	
81	BC	13-19, 28, 29			CO	CHIN	D	260978	3			0.063								d		16332	D					CH	46	
81	BC	1-5			CN	CHIN	D	58721	3			0.242								d		14222	D					CH	47	
81	BC	6-10			CN	CHIN	D	32248	3			0.268								d		8645	D					CH	48	
81	BC	21-27			CN	CHIN	D	72886	3			0.311								d		22666	D					CH	49	
81	BC	20			CN	CHIN	D	29245	3			0.674								d		19717	D					CH	50	
81	BC	11-13			CN	CHIN	D	42195	3			0.202								d		8522	D					CH	51	
81	BC	29			CN	CHIN	D	22447	3			0.017								d		371	D					CH	52	
81	BC	1-10			SP	CHIN	D	21120	3			0.068								d		1432	D					CH	53	
81	BC	21-27			SP	CHIN	D	42880	3			0.088								d		3758	D					CH	54	

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH (number)	NOTES	Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig										
a	b	c	d	e	f	g	h	i	j	l	m	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #							
												n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
81	BC	GEORGIA STRAIT	SP	CHIN	D	253300	3					0.205			d	52053		D	485924		485.8	CH	55							
81	WA	1-4	TR	CHIN	E	122800	4							0.083	e	10205		E					CH	56						
81	WA	4B,5,6,6A,6C,7,7A	CO	CHIN	E	89000	4							0.067	e	5975		E					CH	57						
81	WA	6D, 8-13, 7B-E	CN	CHIN	E	143000	4	+						0.128	e	18335		E					CH	58						
81	WA	1-4	SP	CHIN	E	96200	4							0.020	e	1963		E					CH	59						
81	WA	4B-7	SP	CHIN	E	61079	4							0.019	e	1176		E					CH	60						
81	WA	8-13	SP	CHIN	E	109220	4							0.138	e	15092		E	52746		52.7	CH	61							
82	AK	ALL SE ALASKA	TR	CHIN	A	214690	1							0.793	a	170210		A					CH	62						
82	AK	ALL SE ALASKA	CN	CHIN	A	42046	1							0.884	a	37149		A					CH	63						
82	AK	ALL SE ALASKA	SP	CHIN	A	21309	1							0.973	a	20740		A	228099		228.1	CH	64							
82	BC	1-5	TR	CHIN	D	174147	3					0.342			d	59473		D				CH	74							
82	BC	6-12	TR	CHIN	D	74731	3					0.219			d	16361		D				CH	75							
82	BC	21-27	TR	CHIN	D	543783	3					0.725			d	394058		D				CH	76							
82	BC	13-19, 28, 29	CO	CHIN	D	192903	3					0.068			d	13067		D				CH	77							
82	BC	1-5	CN	CHIN	D	81625	3					0.251			d	20524		D				CH	78							
82	BC	6-10	CN	CHIN	D	51055	3					0.284			d	14505		D				CH	79							
82	BC	21-27	CN	CHIN	D	45108	3					0.328			d	14796		D				CH	80							
82	BC	20	CN	CHIN	D	16961	3					0.691			d	11715		D				CH	81							
82	BC	11-13	CN	CHIN	D	39765	3					0.192			d	7624		D				CH	82							
82	BC	29	CN	CHIN	D	23792	3					0.017			d	402		D				CH	83							
82	BC	1-10	SP	CHIN	D	25740	3					0.067			d	1725		D				CH	84							
82	BC	21-27	SP	CHIN	D	52260	3					0.098			d	5127		D				CH	85							
82	BC	GEORGIA STRAIT	SP	CHIN	D	163793	3					0.206			d	33661		D	593038		593.0	CH	86							
82	WA	1-4	TR	CHIN	E	166200	4							0.059	e	9857		E				CH	87							
82	WA	4B,5,6,6A,6C,7,7A	CO	CHIN	E	89000	4							0.070	e	6195		E				CH	88							
82	WA	6D, 8-13, 7B-E	CN	CHIN	E	142000	4	+						0.119	e	16901		E				CH	89							
82	WA	1-4	SP	CHIN	E	114400	4							0.016	e	1794		E				CH	90							
82	WA	4B-7	SP	CHIN	E	36795	4							0.020	e	743		E				CH	91							
82	WA	8-13	SP	CHIN	E	85703	4							0.129	e	11016		E	46506		46.6	CH	92							
83	AK	ALL SE ALASKA	TR	CHIN	A	258530	1							0.772	a	199714		A				CH	93							
83	AK	ALL SE ALASKA	CN	CHIN	A	16588	1							0.870	a	14434		A				CH	94							
83	AK	ALL SE ALASKA	SP	CHIN	A	20097	1							0.960	a	19295		A	233443		233.4	CH	95							
83	BC	1-5	TR	CHIN	D	163055	3					0.364			d	59399		D				CH	105							
83	BC	6-12	TR	CHIN	D	105569	3					0.235			d	24791		D				CH	106							
83	BC	21-27	TR	CHIN	D	385355	3					0.743			d	286380		D				CH	107							
83	BC	13-19, 28, 29	CO	CHIN	D	127555	3					0.068			d	8708		D				CH	108							
83	BC	1-5	CN	CHIN	D	26624	3					0.275			d	7322		D				CH	109							
83	BC	6-10	CN	CHIN	D	33140	3					0.309			d	10231		D				CH	110							
83	BC	21-27	CN	CHIN	D	41818	3					0.355			d	14833		D				CH	111							
83	BC	20	CN	CHIN	D	3689	3					0.699			d	2579		D				CH	112							
83	BC	11-13	CN	CHIN	D	51684	3					0.185			d	9548		D				CH	113							
83	BC	29	CN	CHIN	D	25580	3					0.014			d	352		D				CH	114							
83	BC	1-10	SP	CHIN	D	19140	3					0.069			d	1325		D				CH	115							
83	BC	21-27	SP	CHIN	D	38860	3					0.108			d	4195		D				CH	116							

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig												
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #								
			d	e	f	g	h	i	j	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
83	BC	GEORGIA STRAIT	SP	CHIN	D	198433	3					0.198									d	39296	D	468959		469.0	CH	117		
83	WA	1-4	TR	CHIN	E	79500	4														0.054	e	4254	E			CH	118		
83	WA	4B,5,6,6A,6C,7,7A	CO	CHIN	E	67000	4														0.087	e	5831	E			CH	119		
83	WA	6D, 8-13, 7B-E	CN	CHIN	E	133000	4	+													0.127	e	16856	E			CH	120		
83	WA	1-4	SP	CHIN	E	51500	4														0.013	e	675	E			CH	121		
83	WA	4B-7	SP	CHIN	E	73226	4														0.024	e	1721	E			CH	122		
83	WA	8-13	SP	CHIN	E	123752	4														0.132	e	16358	E	45695	45.7	CH	123		
84	AK	ALL SE ALASKA	TR	CHIN	A	214562	1														0.721	a	154768	A			CH	124		
84	AK	ALL SE ALASKA	CN	CHIN	A	28043	1														0.866	a	24289	A			CH	125		
84	AK	ALL SE ALASKA	SP	CHIN	A	19192	1														0.946	a	18163	A	197220	197.3	CH	126		
84	BC	1-5	TR	CHIN	D	179665	3					0.398									d	71471	D			CH	136			
84	BC	6-12	TR	CHIN	D	83303	3					0.253									d	21058	D			CH	137			
84	BC	21-27	TR	CHIN	D	460317	3					0.737									d	339419	D			CH	138			
84	BC	13-19, 28, 29	CO	CHIN	D	100267	3					0.064									d	6439	D			CH	139			
84	BC	1-5	CN	CHIN	D	50767	3					0.334									d	16970	D			CH	140			
84	BC	6-10	CN	CHIN	D	10205	3					0.361									d	3687	D			CH	141			
84	BC	21-27	CN	CHIN	D	50771	3					0.393									d	19928	D			CH	142			
84	BC	20	CN	CHIN	D	20802	3					0.707									d	14702	D			CH	143			
84	BC	11-13	CN	CHIN	D	32305	3					0.218									d	7037	D			CH	144			
84	BC	29	CN	CHIN	D	27929	3					0.021									d	580	D			CH	145			
84	BC	1-10	SP	CHIN	D	20000	3					0.075									d	1507	D			CH	146			
84	BC	21-27	SP	CHIN	D	44000	3					0.136									d	5963	D			CH	147			
84	BC	GEORGIA STRAIT	SP	CHIN	D	369450	3					0.210									d	77562	D	586323	586.3	CH	148			
84	WA	1-4	TR	CHIN	E	28900	4														0.055	e	1599	E			CH	149		
84	WA	4B,5,6,6A,6C,7,7A	CO	CHIN	E	62000	4														0.071	e	4424	E			CH	150		
84	WA	6D, 8-13, 7B-E	CN	CHIN	E	181000	4	+													0.099	e	17881	E			CH	151		
84	WA	1-4	SP	CHIN	E	7000	4														0.014	e	98	E			CH	152		
84	WA	4B-7	SP	CHIN	E	73762	4														0.021	e	1536	E			CH	153		
84	WA	8-13	SP	CHIN	E	103541	4														0.107	e	11086	E	36624	36.6	CH	154		
85	AK	ALL SE ALASKA	TR	CHIN	A	202511	1														0.650	a	131691	A			CH	155		
85	AK	ALL SE ALASKA	CN	CHIN	A	30437	1														0.855	a	26032	A			CH	156		
85	AK	ALL SE ALASKA	SP	CHIN	A	20679	1														0.932	a	19269	A	176992	177.0	CH	157		
85	BC	1-5	TR	CHIN	D	186723	3					0.463									d	86443	D			CH	167			
85	BC	6-12	TR	CHIN	D	28818	3					0.321									d	9240	D			CH	168			
85	BC	21-27	TR	CHIN	D	354000	3					0.795									d	281519	D			CH	169			
85	BC	13-19, 28, 29	CO	CHIN	D	76369	3					0.102									d	7820	D			CH	170			
85	BC	1-5	CN	CHIN	D	70666	3					0.399									d	28224	D			CH	171			
85	BC	6-10	CN	CHIN	D	27277	3					0.410									d	11197	D			CH	172			
85	BC	21-27	CN	CHIN	D	21773	3					0.416									d	9066	D			CH	173			
85	BC	20	CN	CHIN	D	44594	3					0.743									d	33118	D			CH	174			
85	BC	11-13	CN	CHIN	D	43352	3					0.273									d	11828	D			CH	175			

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.	B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #										
d	e	f	g	h	i	j	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
85	BC	29	CN	CHIN	D	28882	3				0.034								d		995		D				CH	176
85	BC	1-10	SP	CHIN	D	9000	3				0.084								d		760		D				CH	177
85	BC	21-27	SP	CHIN	D	14000	3				0.171								d		2395		D				CH	178
85	BC	GEORGIA STRAIT	SP	CHIN	D	234838	3				0.299								d		70247		D	552852		552.8	CH	179
85	WA	1-4	TR	CHIN	E	58000	4					0.040	e								2310		E				CH	180
85	WA	4B,5,6,6A,6C,7,7A	CO	CHIN	E	60000	4					0.053	e								3170		E				CH	181
85	WA	6D, 8-13, 7B-E	CN	CHIN	E	178000	4	+				0.054	e								9569		E				CH	182
85	WA	1-4	SP	CHIN	E	30200	4					0.012	e								352		E				CH	183
85	WA	4B-7	SP	CHIN	E	56877	4					0.013	e								758		E				CH	184
85	WA	8-13	SP	CHIN	E	92603	4					0.063	e								5866		E	22025		22.0	CH	185
86	AK	ALL SE ALASKA	TR	CHIN	A	222248	1					0.566	a								125879		A				CH	186
86	AK	ALL SE ALASKA	CN	CHIN	A	18450	1					0.833	a								15364		A				CH	187
86	AK	ALL SE ALASKA	SP	CHIN	A	18577	1					0.910	a								16910		A	158153		158.2	CH	188
86	BC	1-5	TR	CHIN	D	152999	3				0.531										81299		D				CH	198
86	BC	6-12	TR	CHIN	D	52556	3				0.392										20621		D				CH	199
86	BC	21-27	TR	CHIN	D	342000	3				0.866										296271		D				CH	200
86	BC	13-19, 28, 29	CO	CHIN	D	52135	3				0.181										9412		D				CH	201
86	BC	1-5	CN	CHIN	D	42716	3				0.457										19525		D				CH	202
86	BC	6-10	CN	CHIN	D	55280	3				0.426										23535		D				CH	203
86	BC	21-27	CN	CHIN	D	5902	3				0.459										2708		D				CH	204
86	BC	20	CN	CHIN	D	59851	3				0.757										45284		D				CH	205
86	BC	11-13	CN	CHIN	D	21986	3				0.297										6540		D				CH	206
86	BC	29	CN	CHIN	D	32199	3				0.039										1244		D				CH	207
86	BC	1-10	SP	CHIN	D	12000	3				0.092										1101		D				CH	208
86	BC	21-27	SP	CHIN	D	13000	3				0.196										2546		D				CH	209
86	BC	GEORGIA STRAIT	SP	CHIN	D	181896	3				0.372										67636		D	577722		577.7	CH	210
86	WA	1-4	TR	CHIN	E	55200	4					0.024	e								1347		E				CH	211
86	WA	4B,5,6,6A,6C,7,7A	CO	CHIN	E	70000	4					0.054	e								3804		E				CH	212
86	WA	6D, 8-13, 7B-E	CN	CHIN	E	151000	4	+				0.046	e								6920		E				CH	213
86	WA	1-4	SP	CHIN	E	31300	4					0.007	e								215		E				CH	214
86	WA	4B-7	SP	CHIN	E	83682	4					0.010	e								848		E				CH	215
86	WA	8-13	SP	CHIN	E	89282	4					0.051	e								4511		E	17645		17.7	CH	216
87	AK	ALL SE ALASKA	TR	CHIN	A	223010	1					0.513	a								114484		A				CH	217
87	AK	ALL SE ALASKA	CN	CHIN	A	11764	1					0.811	a								9545		A				CH	218
87	AK	ALL SE ALASKA	SP	CHIN	A	19228	1					0.912	a								17541		A	141570		141.6	CH	219
87	BC	1-5	TR	CHIN	D	182316	3				0.543										98981		D				CH	229
87	BC	6-12	TR	CHIN	D	63434	3				0.390										24708		D				CH	230
87	BC	21-27	TR	CHIN	D	376800	3				0.876										330182		D				CH	231
87	BC	13-19, 28, 29	CO	CHIN	D	45220	3				0.194										8770		D				CH	232
87	BC	1-5	CN	CHIN	D	40690	3				0.451										18350		D				CH	233
87	BC	6-10	CN	CHIN	D	21017	3				0.405										8503		D				CH	234

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig									
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #					
d	e	f	g	h	i	j	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
87	BC	21-27	CN	CHIN	D	610	3				0.467						d		285		D					CH	235
87	BC	20	CN	CHIN	D	11043	3				0.737						d		8142		D					CH	236
87	BC	11-13	CN	CHIN	D	18093	3				0.281						d		5083		D					CH	237
87	BC	29	CN	CHIN	D	11978	3				0.032						d		387		D					CH	238
87	BC	1-10	SP	CHIN	D	12000	3				0.093						d		1115		D					CH	239
87	BC	21-27	SP	CHIN	D	32000	3				0.183						d		5841		D					CH	240
87	BC	GEORGIA STRAIT	SP	CHIN	D	121081	3				0.354						d		42875		D	553222		553.2		CH	241
87	WA	1-4	TR	CHIN	E	87600	4										0.022	e	1951		E					CH	242
87	WA	4B,5,6,6A,6C,7,7A	CO	CHIN	E	40180	4										0.064	e	2579		E					CH	243
87	WA	6D, 8-13, 7B-E	CN	CHIN	E	124924	4	+									0.055	e	6810		E					CH	244
87	WA	1-4	SP	CHIN	E	45300	4										0.005	e	228		E					CH	245
87	WA	4B-7	SP	CHIN	E	70000	4										0.009	e	647		E					CH	246
87	WA	8-13	SP	CHIN	E	90000	4										0.057	e	5111		E	17326		17.3		CH	247
80	AK	STIKINE	AL	CHIN	B1													b1	45096		B1					TB	3
80	AK	TAKU	AL	CHIN	B1													b1	35730		B1					TB	4
80	AK	ALSEK	AL	CHIN	B1													b1	5274		B1					TB	5
80	AK	OTHERS	AL	CHIN	B1													b1	8100		B1			94200		TB	6
80				CHIN	B1													b1 *			B1			65940	65.9	TB	7
80	BC	STIKINE	AL	CHIN	B2	2231	2						1.000				b2	2231		B2						TB	8
80	BC	TAKU	GN	CHIN	B2	225	2						1.000				b2	225		B2						TB	9
80	BC	ALSEK	IF	CHIN	B2	150	2						1.000				b2	150		B2						TB	10
80	BC	ALSEK	SP	CHIN	B2	200	2						1.000				b2	200		B2			2806			TB	11
81	AK	STIKINE	AL	CHIN	B1													b1	65870		B1					TB	34
81	AK	TAKU	AL	CHIN	B1													b1	46039		B1					TB	35
81	AK	ALSEK	AL	CHIN	B1													b1	4226		B1					TB	36
81	AK	OTHERS	AL	CHIN	B1													b1	8100		B1			124235		TB	37
81				CHIN	B1													b1 *			B1			62118	62.1	TB	38
81	BC	STIKINE	AL	CHIN	B2	1558	2						1.000				b2	1558		B2						TB	39
81	BC	TAKU	GN	CHIN	B2	159	2						1.000				b2	159		B2						TB	40
81	BC	ALSEK	IF	CHIN	B2	150	2						1.000				b2	150		B2						TB	41
81	BC	ALSEK	SP	CHIN	B2	315	2						1.000				b2	315		B2			2182			TB	42
82	AK	STIKINE	AL	CHIN	B1													b1	58396		B1					TB	65
82	AK	TAKU	AL	CHIN	B1													b1	22587		B1					TB	66
82	AK	ALSEK	AL	CHIN	B1													b1	4738		B1					TB	67
82	AK	OTHERS	AL	CHIN	B1													b1	8100		B1			93821		TB	68
82				CHIN	B1													b1 *			B1			46911	46.9	TB	69
82	BC	STIKINE	AL	CHIN	B2	2387	2						1.000				b2	2387		B2						TB	70
82	BC	TAKU	GN	CHIN	B2	54	2						1.000				b2	54		B2						TB	71
82	BC	ALSEK	IF	CHIN	B2	400	2						1.000				b2	400		B2						TB	72
82	BC	ALSEK	SP	CHIN	B2	224	2						1.000				b2	224		B2			3065			TB	73
83	AK	STIKINE	AL	CHIN	B1													b1	14898		B1					TB	96

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS				TOTAL	TOTAL	EXCHANGED	Tech	Orig										
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #								
			d	e	f	g	h	i	j	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
83	AK	TAKU	AL	CHIN	B1																b1		9987	B1					TB	97
83	AK	ALSEK	AL	CHIN	B1																b1		5074	B1					TB	98
83	AK	OTHERS	AL	CHIN	B1																b1		8100	B1		38059			TB	99
83				CHIN	B1																b1 *			B1		19030	19.0		TB	100
83	BC	STIKINE	AL	CHIN	B2	1633	2								1.000					b2		1633	B2					TB	101	
83	BC	TAKU	GN	CHIN	B2	156	2								1.000					b2		156	B2					TB	102	
83	BC	ALSEK	IF	CHIN	B2	300	2								1.000					b2		300	B2					TB	103	
83	BC	ALSEK	SP	CHIN	B2	312	2								1.000					b2		312	B2		2401			TB	104	
84	AK	STIKINE	AL	CHIN	B1																b1		25793	B1					TB	127
84	AK	TAKU	AL	CHIN	B1																b1		18928	B1					TB	128
84	AK	ALSEK	AL	CHIN	B1																b1		3344	B1					TB	129
84	AK	OTHERS	AL	CHIN	B1																b1		8100	B1		56165			TB	130
84				CHIN	B1																b1 *			B1		28083	28.1		TB	131
84	BC	STIKINE	AL	CHIN	B2	702	2								1.000					b2		702	B2					TB	132	
84	BC	TAKU	GN	CHIN	B2	294	2								1.000					b2		294	B2					TB	133	
84	BC	ALSEK	IF	CHIN	B2	100	2								1.000					b2		100	B2					TB	134	
84	BC	ALSEK	SP	CHIN	B2	475	2								1.000					b2		475	B2		1571			TB	135	
85	AK	STIKINE	AL	CHIN	B1																b1		31955	B1					TB	158
85	AK	TAKU	AL	CHIN	B1																b1		34403	B1					TB	159
85	AK	ALSEK	AL	CHIN	B1																b1		2916	B1					TB	160
85	AK	OTHERS	AL	CHIN	B1																b1		8100	B1		77374			TB	161
85				CHIN	B1																b1 *			B1		23212	23.2		TB	162
85	BC	STIKINE	AL	CHIN	B2	1111	2								1.000					b2		1111	B2					TB	163	
85	BC	TAKU	GN	CHIN	B2	326	2								1.000					b2		326	B2					TB	164	
85	BC	ALSEK	IF	CHIN	B2	175	2								1.000					b2		175	B2					TB	165	
85	BC	ALSEK	SP	CHIN	B2	250	2								1.000					b2		250	B2		1862			TB	166	
86	AK	STIKINE	AL	CHIN	B1																b1		31519	B1					TB	189
86	AK	TAKU	AL	CHIN	B1																b1		35753	B1					TB	190
86	AK	ALSEK	AL	CHIN	B1																b1		5418	B1					TB	191
86	AK	OTHERS	AL	CHIN	B1																b1		8100	B1		80790			TB	192
86				CHIN	B1																b1 *			B1		24237	24.2		TB	193
86	BC	STIKINE	AL	CHIN	B2	1936	2								1.000					b2		1936	B2					TB	194	
86	BC	TAKU	GN	CHIN	B2	275	2								1.000					b2		275	B2					TB	195	
86	BC	ALSEK	IF	CHIN	B2	102	2								1.000					b2		102	B2					TB	196	
86	BC	ALSEK	SP	CHIN	B2	165	2								1.000					b2		165	B2		2478			TB	197	
87	AK	STIKINE	AL	CHIN	B1																b1		47444	B1					TB	220
87	AK	TAKU	AL	CHIN	B1																b1		31625	B1					TB	221
87	AK	ALSEK	AL	CHIN	B1																b1		5232	B1					TB	222
87	AK	OTHERS	AL	CHIN	B1																b1		8100	B1		92401			TB	223
87				CHIN	B1																b1 *			B1		27720	27.7		TB	224
87	BC	STIKINE	AL	CHIN	B2	2201	2								1.000					b2		2201	B2					TB	225	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig															
a	b	c	GEAR	SPEC	CA (number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #												
			d	e	f	g	h	i	j	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af		
87	BC	TAKU	GN	CHIN	B2	127	2										1.000									127	B2				TB	226
87	BC	ALSEK	IF	CHIN	B2	125	2										1.000									125	B2				TB	227
87	BC	ALSEK	SP	CHIN	B2	365	2										1.000									365	B2	2818			TB	228

* Southeast Alaska catches of Canadian origin chinook were scaled downward by 0.7 prior to 1981, 0.5 for 1981-84, and 0.3 for 1985-87.

+ Freshwater terminal catch included by mistake.

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig												
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
80	WA	05	GN	CHIN	E	3564	b						0.840								0.160	g	570		E					CH	96
80	WA	05	TR	CHIN	E	64	b						0.840								0.160	g	10		E					CH	97
80	WA	05	SP	CHIN	E	20591	c						0.830								0.170	g	3500		E					CH	98
80	WA	06	ON	CHIN	E	0	b						0.840								0.160	g	0		E					CH	99
80	WA	06	GN	CHIN	E	1359	b						0.840								0.160	g	217		E					CH	100
80	WA	06	GN	CHIN	E	80	b						0.840								0.160	g	13		E					CH	101
80	WA	06	SP	CHIN	E	47187	c						0.830								0.170	g	8022		E					CH	102
80	WA	06C	GN	CHIN	E	46	b						0.840								0.160	g	7		E					CH	103
80	WA	06C	GN	CHIN	E	34	b						0.840								0.160	g	5		E					CH	104
80	WA	06C	TR	CHIN	E	22	b						0.840								0.160	g	4		E					CH	105
80	WA	07	GN	CHIN	E	11799	b						0.910								0.090	g	1062		E					CH	106
80	WA	07	GN	CHIN	E	47	b						0.910								0.090	g	4		E					CH	107
80	WA	07	SE	CHIN	E	20816	b						0.910								0.090	g	1873		E					CH	108
80	WA	07	ON	CHIN	E	500	b						0.910								0.090	g	45		E					CH	109
80	WA	07	SP	CHIN	E	9862	c						0.980								0.020	g	197		E					CH	110
80	WA	07A	GN	CHIN	E	11619	b						0.910								0.090	g	1046		E					CH	111
80	WA	07A	GN	CHIN	E	30	b						0.910								0.090	g	3		E					CH	112
80	WA	07A	SE	CHIN	E	16770	b						0.910								0.090	g	1509		E					CH	113
80	WA	07A	ON	CHIN	E	3	b						0.910								0.090	g	0		E					CH	114
80	WA	09	ON	CHIN	E	4	b						0.000								0.000	g	0		E					CH	115
80	WA	09	GN	CHIN	E	524	b						0.000								0.000	g	0		E					CH	116
80	WA	09	GN	CHIN	E	37	b						0.000								0.000	g	0		E					CH	117
80	WA	09	SE	CHIN	E	23	b						0.000								0.000	g	0		E					CH	118
80	WA	09	SP	CHIN	E	36082	c						0.000								0.000	g	0		E	35274		35.2		CH	119
81	AK	IN	TR	CHIN	A	45662	a						0.500								0.500	a	22831		A					CH	120
81	AK	OUT	TR	CHIN	A	202203	a						0.350								0.350	a	70771		A					CH	121
81	AK	IN	SE	CHIN	A	2213	a						0.500								0.500	a	1107		A					CH	122
81	AK	OUT	SE	CHIN	A	8038	a						0.350								0.350	a	2813		A					CH	123
81	AK	ALL	GN	CHIN	A	6451	a						0.500								0.500	a	3226		A					CH	124
81	AK	ALL	SP	CHIN	A	20874	b						0.500								0.500	a	10437		A	111184		111.2		CH	125
81	CN	1-5	OG	CHIN	C	210452	g				0.020											a	4209		C	4209		4.2		CH	135
81	CN	1-6	OG	CHIN	D	48858	g					0.240										b	11726		D					CH	136
81	CN	1-6	TR	CHIN	D	161594	g					0.320										b	51710		D					CH	137
81	CN	7-10	OG	CHIN	D	24995	g					0.270										b	6749		D					CH	138
81	CN	7-10	TR	CHIN	D	31115	g					0.200										b	6223		D					CH	139
81	CN	1-10	SP	CHIN	D	20000	i					0.070										b	1400		D					CH	140
81	CS	11	SE	CHIN	D	50	h	**h				0.202									0.798	i	10		D					CH	141
81	CS	11	TR	CHIN	D	25990	h	**h				0.063									0.937	i	1627		D					CH	142
81	CS	11	GN	CHIN	D	373	h	**h				0.202									0.798	i	75		D					CH	143
81	CS	12	GN	CHIN	D	3693	h	**h				0.202									0.798	i	745		D					CH	144
81	CS	12	SE	CHIN	D	23792	h	**h				0.202									0.798	i	4799		D					CH	145
81	CS	12	TR	CHIN	D	12702	h	**h				0.063									0.937	i	795		D					CH	146
81	CS	13	SE	CHIN	D	13476	h	**h				0.202									0.798	i	2718		D					CH	147
81	CS	13	GN	CHIN	D	811	h	**h				0.202									0.798	i	164		D					CH	148
81	CS	13	TR	CHIN	D	55660	h	**h				0.063									0.937	i	3484		D					CH	149

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
81	WA	01	TR	CHIN	E	20200	b						0.920								0.080	g	1616		E					CH	195
81	WA	01	SP	CHIN	E	35300	c						0.980								0.020	g	706		E					CH	196
81	WA	02	TR	CHIN	E	48902	b						0.920								0.080	g	3912		E					CH	197
81	WA	02	SP	CHIN	E	57472	c						0.980								0.020	g	1149		E					CH	198
81	WA	03	TR	CHIN	E	16862	b						0.920								0.080	g	1349		E					CH	199
81	WA	03	SP	CHIN	E	75	c						0.980								0.020	g	2		E					CH	200
81	WA	04	GN	CHIN	E	4	b						1.000								0.000	g	0		E					CH	201
81	WA	04	TR	CHIN	E	3207	b						0.920								0.080	g	257		E					CH	202
81	WA	04	SP	CHIN	E	3180	c						0.980								0.020	g	64		E					CH	203
81	WA	04B	GN	CHIN	E	1159	b						0.870								0.130	g	151		E					CH	204
81	WA	04B	GN	CHIN	E	4282	b						0.870								0.130	g	557		E					CH	205
81	WA	04B	TR	CHIN	E	15952	b						0.870								0.130	g	2074		E					CH	206
81	WA	05	GN	CHIN	E	7714	b						0.870								0.130	g	1003		E					CH	207
81	WA	05	GN	CHIN	E	5128	b						0.870								0.130	g	667		E					CH	208
81	WA	05	TR	CHIN	E	81	b						0.870								0.130	g	11		E					CH	209
81	WA	05	SP	CHIN	E	17145	c						0.860								0.140	g	2400		E					CH	210
81	WA	06	ON	CHIN	E	5	b						0.870								0.130	g	1		E					CH	211
81	WA	06	GN	CHIN	E	3005	b						0.870								0.130	g	391		E					CH	212
81	WA	06	GN	CHIN	E	11	b						0.870								0.130	g	1		E					CH	213
81	WA	06	SE	CHIN	E	63	b						0.870								0.130	g	8		E					CH	214
81	WA	06	TR	CHIN	E	4	b						0.870								0.130	g	1		E					CH	215
81	WA	06	SP	CHIN	E	34207	c						0.860								0.140	g	4789		E					CH	216
81	WA	06C	ON	CHIN	E	13	b						0.870								0.130	g	2		E					CH	217
81	WA	06C	GN	CHIN	E	100	b						0.870								0.130	g	13		E					CH	218
81	WA	06C	GN	CHIN	E	145	b						0.870								0.130	g	19		E					CH	219
81	WA	06C	TR	CHIN	E	1243	b						0.870								0.130	g	162		E					CH	220
81	WA	07	ON	CHIN	E	2	b						0.930								0.170	g	0		E					CH	221
81	WA	07	GN	CHIN	E	8650	b						0.930								0.170	g	1471		E					CH	222
81	WA	07	GN	CHIN	E	21	b						0.930								0.170	g	4		E					CH	223
81	WA	07	SE	CHIN	E	21064	b						0.930								0.170	g	3581		E					CH	224
81	WA	07	ON	CHIN	E	320	b						0.930								0.170	g	54		E					CH	225
81	WA	07	SP	CHIN	E	9727	c						0.980								0.020	g	195		E					CH	226
81	WA	07A	GN	CHIN	E	4040	b						0.930								0.170	g	687		E					CH	227
81	WA	07A	GN	CHIN	E	14	b						0.930								0.170	g	2		E					CH	228
81	WA	07A	SE	CHIN	E	12821	b						0.930								0.170	g	2180		E					CH	229
81	WA	07A	ON	CHIN	E	43	b						0.930								0.170	g	7		E					CH	230
81	WA	09	GN	CHIN	E	1457	b						0.000								0.000	g	0		E					CH	231
81	WA	09	GN	CHIN	E	0	b						0.000								0.000	g	0		E					CH	232
81	WA	09	SE	CHIN	E	216	b						0.000								0.000	g	0		E					CH	233
81	WA	09	SP	CHIN	E	27027	c						0.000								0.000	g	0		E	29481		29.5		CH	234
82	AK	IN	TR	CHIN	A	57117	a						0.500								0.500	a	28559		A					CH	235
82	AK	OUT	TR	CHIN	A	190633	a						0.350								0.350	a	66722		A					CH	236
82	AK	IN	SE	CHIN	A	9220	a						0.500								0.500	a	4610		A					CH	237
82	AK	OUT	SE	CHIN	A	22000	a						0.350								0.350	a	7700		A					CH	238
82	AK	ALL	GN	CHIN	A	16194	a						0.500								0.500	a	8097		A					CH	239

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
82	AK	ALL	SP	CHIN	A	25241	b														0.500	a	12620	A	128307		128.3	CH	240		
82	CN	1-5	OG	CHIN	C	255772	g					0.020										a	5115	C	5115		5.1	CH	250		
82	CN	1-6	OG	CHIN	D	68791	g						0.250									b	17198	D					CH	251	
82	CN	1-6	TR	CHIN	D	186981	g						0.340									b	63574	D					CH	252	
82	CN	7-10	OG	CHIN	D	34522	g						0.290									b	10011	D					CH	253	
82	CN	7-10	TR	CHIN	D	3029	g						0.220									b	666	D					CH	254	
82	CN	1-10	SP	CHIN	D	20000	i						0.070									b	1400	D					CH	255	
82	CS	11	TR	CHIN	D	17566	h	**h					0.068								0.932	i	1191	D					CH	256	
82	CS	11	GN	CHIN	D	719	h	**h					0.193								0.807	i	139	D					CH	257	
82	CS	12	TR	CHIN	D	11342	h	**h					0.068								0.932	i	769	D					CH	258	
82	CS	12	SE	CHIN	D	24245	h	**h					0.193								0.807	i	4672	D					CH	259	
82	CS	12	GN	CHIN	D	3973	h	**h					0.193								0.807	i	766	D					CH	260	
82	CS	13	GN	CHIN	D	2290	h	**h					0.193								0.807	i	441	D					CH	261	
82	CS	13	SE	CHIN	D	8538	h	**h					0.193								0.807	i	1645	D					CH	262	
82	CS	13	TR	CHIN	D	46335	h	**h					0.068								0.932	i	3142	D					CH	263	
82	CS	14	GN	CHIN	D	235	h	**h					0.193								0.807	i	45	D					CH	264	
82	CS	14	TR	CHIN	D	50096	h	**h					0.068								0.932	i	3397	D					CH	265	
82	CS	14	SE	CHIN	D	46	h	**h					0.193								0.807	i	9	D					CH	266	
82	CS	15	TR	CHIN	D	6428	h	**h					0.068								0.932	i	436	D					CH	267	
82	CS	16	SE	CHIN	D	2411	h	**h					0.193								0.807	i	465	D					CH	268	
82	CS	16	TR	CHIN	D	1951	h	**h					0.068								0.932	i	132	D					CH	269	
82	CS	16	GN	CHIN	D	229	h	**h					0.193								0.807	i	44	D					CH	270	
82	CS	17	GN	CHIN	D	353	h	**h					0.193								0.807	i	68	D					CH	271	
82	CS	17	SE	CHIN	D	41	h	**h					0.193								0.807	i	8	D					CH	272	
82	CS	17	TR	CHIN	D	62522	h	**h					0.068								0.932	i	4239	D					CH	273	
82	CS	18	GN	CHIN	D	54	h	**h					0.193								0.804	i	10	D					CH	274	
82	CS	18	TR	CHIN	D	9447	h	**h					0.068								0.932	i	641	D					CH	275	
82	CS	19	GN	CHIN	D	25	h	**h					0.193								0.807	i	5	D					CH	276	
82	CS	20	GN	CHIN	D	4345	h	**h					0.702								0.298	i	3051	D					CH	277	
82	CS	20	TR	CHIN	D	208	h	**h					0.721								0.280	i	150	D					CH	278	
82	CS	20	SE	CHIN	D	12616	h	**h					0.702								0.298	i	8860	D					CH	279	
82	CS	21	TR	CHIN	D	37123	h	**h					0.721								0.280	i	26747	D					CH	280	
82	CS	21	GN	CHIN	D	9	h	**h					0.326								0.674	i	3	D					CH	281	
82	CS	23	SE	CHIN	D	693	h	**h					0.326								0.674	i	226	D					CH	282	
82	CS	23	TR	CHIN	D	311548	h	**h					0.721								0.280	i	224470	D					CH	283	
82	CS	23	GN	CHIN	D	43368	h	**h					0.326								0.674	i	14121	D					CH	284	
82	CS	24	TR	CHIN	D	88787	h	**h					0.721								0.280	i	63971	D					CH	285	
82	CS	24	GN	CHIN	D	2	h	**h					0.326								0.674	i	1	D					CH	286	
82	CS	24	SE	CHIN	D	35	h	**h					0.326								0.674	i	11	D					CH	287	
82	CS	25	SE	CHIN	D	393	h	**h					0.326								0.674	i	128	D					CH	288	
82	CS	25	GN	CHIN	D	221	h	**h					0.326								0.674	i	72	D					CH	289	
82	CS	25	TR	CHIN	D	31156	h	**h					0.721								0.280	i	22448	D					CH	290	
82	CS	26	TR	CHIN	D	17156	h	**h					0.721								0.280	i	12361	D					CH	291	
82	CS	26	GN	CHIN	D	40	h	**h					0.326								0.674	i	13	D					CH	292	
82	CS	26	SE	CHIN	D	347	h	**h					0.326								0.674	i	113	D					CH	293	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig									
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #						
d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
82	WA	07	ON	CHIN	E	534	b					0.930						0.070	g	37		E					CH	339
82	WA	07	SP	CHIN	E	6953	c					0.980						0.020	g	139		E					CH	340
82	WA	07A	GN	CHIN	E	3036	b					0.930						0.070	g	213		E					CH	341
82	WA	07A	GN	CHIN	E	25	b					0.930						0.070	g	2		E					CH	342
82	WA	07A	SE	CHIN	E	6166	b					0.930						0.070	g	432		E					CH	343
82	WA	07A	ON	CHIN	E	5	b					0.930						0.070	g	0		E					CH	344
82	WA	09	GN	CHIN	E	3710	b					0.000						0.000	g	0		E					CH	345
82	WA	09	GN	CHIN	E	19	b					0.000						0.000	g	0		E					CH	346
82	WA	09	SE	CHIN	E	1735	b					0.000						0.000	g	0		E					CH	347
82	WA	09	SP	CHIN	E	22156	c					0.000						0.000	g	0		E	22877		22.9		CH	348
83	AK	IN	TR	CHIN	A	68687	a											0.500	a	34344		A					CH	349
83	AK	OUT	TR	CHIN	A	199084	a											0.350	a	69679		A					CH	350
83	AK	IN	SE	CHIN	A	1090	a											0.500	a	545		A					CH	351
83	AK	OUT	SE	CHIN	A	12442	a											0.350	a	4355		A					CH	352
83	AK	ALL	GN	CHIN	A	4833	a											0.500	a	2417		A					CH	353
83	AK	ALL	SP	CHIN	A	21651	b											0.500	a	10826		A	122165		122.2		CH	354
83	CN	1-5	OG	CHIN	C	189679	g		0.020										a	3794		C	3794		3.8		CH	364
83	CN	1-6	OG	CHIN	D	11360	g					0.280							b	3181		D					CH	365
83	CN	1-6	TR	CHIN	D	178319	g					0.360							b	64195		D					CH	366
83	CN	7-10	OG	CHIN	D	21569	g					0.310							b	6686		D					CH	367
83	CN	7-10	TR	CHIN	D	35518	g					0.240							b	8524		D					CH	368
83	CN	1-10	SP	CHIN	D	20000	i					0.070							b	1400		D					CH	369
83	CS	11	TR	CHIN	D	39851	h	**h				0.069						0.931	i	2738		D					CH	370
83	CS	11	GN	CHIN	D	464	h	**h				0.184						0.816	i	85		D					CH	371
83	CS	12	GN	CHIN	D	3505	h	**h				0.184						0.816	i	644		D					CH	372
83	CS	12	SE	CHIN	D	33617	h	**h				0.184						0.816	i	6179		D					CH	373
83	CS	12	TR	CHIN	D	14936	h	**h				0.069						0.931	i	1026		D					CH	374
83	CS	13	SE	CHIN	D	13235	h	**h				0.184						0.816	i	2433		D					CH	375
83	CS	13	GN	CHIN	D	863	h	**h				0.184						0.816	i	159		D					CH	376
83	CS	13	TR	CHIN	D	37826	h	**h				0.069						0.931	i	2599		D					CH	377
83	CS	14	TR	CHIN	D	29159	h	**h				0.069						0.931	i	2003		D					CH	378
83	CS	14	GN	CHIN	D	796	h	**h				0.184						0.816	i	146		D					CH	379
83	CS	14	SE	CHIN	D	6	h	**h				0.184						0.816	i	1		D					CH	380
83	CS	15	TR	CHIN	D	8580	h	**h				0.069						0.931	i	589		D					CH	381
83	CS	16	TR	CHIN	D	3230	h	**h				0.069						0.931	i	222		D					CH	382
83	CS	16	GN	CHIN	D	1637	h	**h				0.184						0.816	i	301		D					CH	383
83	CS	16	SE	CHIN	D	5753	h	**h				0.184						0.816	i	1057		D					CH	384
83	CS	17	TR	CHIN	D	20916	h	**h				0.069						0.931	i	1437		D					CH	385
83	CS	18	TR	CHIN	D	2778	h	**h				0.069						0.931	i	191		D					CH	386
83	CS	20	TR	CHIN	D	204	h	**h				0.750						0.250	i	153		D					CH	387
83	CS	20	GN	CHIN	D	387	h	**h				0.669						0.331	i	259		D					CH	388
83	CS	20	SE	CHIN	D	3302	h	**h				0.669						0.331	i	2209		D					CH	389
83	CS	21	TR	CHIN	D	38584	h	**h				0.750						0.250	i	28953		D					CH	390
83	CS	23	TR	CHIN	D	171319	h	**h				0.750						0.250	i	128558		D					CH	391
83	CS	23	SE	CHIN	D	2923	h	**h				0.359						0.641	i	1049		D					CH	392

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig												
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
83	WA	07	SE	CHIN	E	10779	b						0.910			0.090	g	970						E					CH	438	
83	WA	07	ON	CHIN	E	196	b						0.910			0.090	g	18						E					CH	439	
83	WA	07	SP	CHIN	E	15166	c						0.980			0.020	g	303						E					CH	440	
83	WA	07A	GN	CHIN	E	3911	b						0.910			0.090	g	352						E					CH	441	
83	WA	07A	GN	CHIN	E	60	b						0.910			0.090	g	5						E					CH	442	
83	WA	07A	SE	CHIN	E	8011	b						0.910			0.090	g	721						E					CH	443	
83	WA	07A	ON	CHIN	E	24	b						0.910			0.090	g	2						E					CH	444	
83	WA	09	ON	CHIN	E	0	b						0.000			0.000	g	0						E					CH	445	
83	WA	09	GN	CHIN	E	996	b						0.000			0.000	g	0						E					CH	446	
83	WA	09	GN	CHIN	E	13	b						0.000			0.000	g	0						E					CH	447	
83	WA	09	SE	CHIN	E	613	b						0.000			0.000	g	0						E					CH	448	
83	WA	09	SP	CHIN	E	37018	c						0.000			0.000	g	0						E	18715		18.7		CH	449	
84	AK	IN	TR	CHIN	A	49559	a									0.500	a	24780						A					CH	450	
84	AK	OUT	TR	CHIN	A	180264	a									0.350	a	63092						A					CH	451	
84	AK	IN	SE	CHIN	A	3594	a									0.500	a	1797						A					CH	452	
84	AK	OUT	SE	CHIN	A	17047	a									0.350	a	5966						A					CH	453	
84	AK	ALL	GN	CHIN	A	10016	a									0.500	a	5008						A					CH	454	
84	AK	ALL	SP	CHIN	A	20065	b									0.500	a	10033						A	110676		110.1		CH	455	
84	CN	1-5	OG	CHIN	C	230432	g				0.020						a	4609						C	4609		4.6		CH	465	
84	CN	1-6	OG	CHIN	D	37115	g						0.330				i	12248						D					CH	466	
84	CN	1-6	TR	CHIN	D	193317	g						0.400				i	77327						D					CH	467	
84	CN	7-10	OG	CHIN	D	7645	g						0.360				i	2752						D					CH	468	
84	CN	7-10	TR	CHIN	D	25488	g						0.250				i	6372						D					CH	469	
84	CN	1-10	SP	CHIN	D	20000	i						0.080				i	1600						D					CH	470	
84	CS	11	GN	CHIN	D	142	h	**h					0.215			0.785	i	31						D					CH	471	
84	CS	11	TR	CHIN	D	35352	h	**h					0.064			0.936	i	2259						D					CH	472	
84	CS	12	GN	CHIN	D	4566	h	**h					0.215			0.785	i	982						D					CH	473	
84	CS	12	TR	CHIN	D	8811	h	**h					0.064			0.936	i	563						D					CH	474	
84	CS	12	SE	CHIN	D	21523	h	**h					0.215			0.785	i	4627						D					CH	475	
84	CS	13	SE	CHIN	D	5615	h	**h					0.215			0.785	i	1207						D					CH	476	
84	CS	13	GN	CHIN	D	459	h	**h					0.215			0.785	i	99						D					CH	477	
84	CS	13	TR	CHIN	D	32566	h	**h					0.064			0.936	i	2081						D					CH	478	
84	CS	14	TR	CHIN	D	31215	h	**h					0.064			0.936	i	1995						D					CH	479	
84	CS	14	GN	CHIN	D	278	h	**h					0.215			0.785	i	60						D					CH	480	
84	CS	14	SE	CHIN	D	907	h	**h					0.215			0.785	i	195						D					CH	481	
84	CS	15	TR	CHIN	D	5745	h	**h					0.064			0.936	i	367						D					CH	482	
84	CS	16	TR	CHIN	D	1657	h	**h					0.064			0.936	i	106						D					CH	483	
84	CS	16	SE	CHIN	D	3992	h	**h					0.215			0.785	i	858						D					CH	484	
84	CS	16	GN	CHIN	D	583	h	**h					0.215			0.785	i	125						D					CH	485	
84	CS	17	TR	CHIN	D	13572	h	**h					0.064			0.936	i	867						D					CH	486	
84	CS	18	TR	CHIN	D	1821	h	**h					0.064			0.936	i	116						D					CH	487	
84	CS	20	SE	CHIN	D	17521	h	**h					0.656			0.344	i	11496						D					CH	488	
84	CS	20	GN	CHIN	D	3281	h	**h					0.656			0.344	i	2153						D					CH	489	
84	CS	20	TR	CHIN	D	275	h	**h					0.719			0.281	i	198						D					CH	490	
84	CS	21	SE	CHIN	D	170	h	**h					0.372			0.628	i	63						D					CH	491	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
84	CS	21	TR	CHIN	D	20603	h **h			0.719			0.281	i	14820								D				CH	492
84	CS	23	SE	CHIN	D	1538	h **h			0.372			0.628	i	572								D				CH	493
84	CS	23	GN	CHIN	D	46605	h **h			0.372			0.628	i	17318								D				CH	494
84	CS	23	TR	CHIN	D	238632	h **h			0.719			0.281	i	171648								D				CH	495
84	CS	24	TR	CHIN	D	68618	h **h			0.719			0.281	i	49357								D				CH	496
84	CS	25	SE	CHIN	D	2055	h **h			0.372			0.628	i	764								D				CH	497
84	CS	25	GN	CHIN	D	253	h **h			0.372			0.628	i	94								D				CH	498
84	CS	25	TR	CHIN	D	19812	h **h			0.719			0.281	i	14251								D				CH	499
84	CS	26	TR	CHIN	D	29753	h **h			0.719			0.281	i	21401								D				CH	500
84	CS	26	GN	CHIN	D	3	h **h			0.372			0.628	i	1								D				CH	501
84	CS	26	SE	CHIN	D	147	h **h			0.372			0.628	i	55								D				CH	502
84	CS	27	TR	CHIN	D	82639	h **h			0.719			0.250	i	59442								D				CH	503
84	CS	27	SP	CHIN	D	44162	h **h			0.104			0.896	i	4593								D				CH	504
84	CS	28	SP	CHIN	D	369000	h **h			0.200			0.800	i	73652								D				CH	505
84	CS	29AB	TR	CHIN	D	1555	h **h			0.064			0.936	i	99								D				CH	506
84	CS	29AB	GN	CHIN	D	21915	h **h			0.021			0.979	i	456								D				CH	507
84	CS	29C	GN	CHIN	D	245	h **h								0								D				CH	508
84	CS	29C	TR	CHIN	D	27	h **h								0								D				CH	509
84	CS	29D	GN	CHIN	D	5766	h **h								0								D				CH	510
84	CS	29E	GN	CHIN	D	3	h **h								0								D	559269		559.4	CH	511
84	OR	01	TR	CHIN	E	24600	a			0.000			0.000	g	0							E					CH	512
84	OR	01	SP	CHIN	E	9000	a			0.000			0.000	g	0							E					CH	513
84	OR	02	TR	CHIN	E	15400	a			0.000			0.000	g	0							E					CH	514
84	OR	02	SP	CHIN	E	4900	a			0.000			0.000	g	0							E					CH	515
84	OR	03	TR	CHIN	E	18700	a			0.000			0.000	g	0							E					CH	516
84	OR	03	SP	CHIN	E	2000	a			0.000			0.000	g	0							E					CH	517
84	OR	04	TR	CHIN	E	1600	a			0.000			0.000	g	0							E					CH	518
84	OR	04	SP	CHIN	E	1100	a			0.000			0.000	g	0							E					CH	519
84	WA	01	TR	CHIN	E	2700	b			0.930			0.070	g	189							E					CH	520
84	WA	01	SP	CHIN	E	700	c			0.980			0.020	g	14							E					CH	521
84	WA	02	TR	CHIN	E	6219	b			0.930			0.070	g	435							E					CH	522
84	WA	02	SP	CHIN	E	6028	c			0.980			0.020	g	121							E					CH	523
84	WA	03	TR	CHIN	E	933	b			0.930			0.070	g	65							E					CH	524
84	WA	03	SP	CHIN	E	10	c			0.980			0.020	g	0							E					CH	525
84	WA	04	TR	CHIN	E	4412	b			0.930			0.070	g	309							E					CH	526
84	WA	04	SP	CHIN	E	229	c			0.980			0.020	g	5							E					CH	527
84	WA	04B	GN	CHIN	E	614	b			0.900			0.100	g	61							E					CH	528
84	WA	04B	GN	CHIN	E	864	b			0.900			0.100	g	86							E					CH	529
84	WA	04B	TR	CHIN	E	14630	b			0.900			0.100	g	1463							E					CH	530
84	WA	05	ON	CHIN	E	24	b			0.900			0.100	g	2							E					CH	531
84	WA	05	GN	CHIN	E	3782	b			0.900			0.100	g	378							E					CH	532
84	WA	05	GN	CHIN	E	5097	b			0.900			0.100	g	510							E					CH	533
84	WA	05	TR	CHIN	E	1413	b			0.900			0.100	g	141							E					CH	534
84	WA	05	SP	CHIN	E	11993	c			0.890			0.110	g	1319							E					CH	535
84	WA	06	GN	CHIN	E	257	b			0.900			0.100	g	26							E					CH	536

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
84	WA	06	TR	CHIN	E	83	b					0.900				0.100	g	8						E					CH	537	
84	WA	06	SP	CHIN	E	36010	c					0.890				0.110	g	3961						E					CH	538	
84	WA	06C	GN	CHIN	E	73	b					0.900				0.100	g	7						E					CH	539	
84	WA	06C	GN	CHIN	E	1666	b					0.900				0.100	g	167						E					CH	540	
84	WA	06C	TR	CHIN	E	527	b					0.900				0.100	g	53						E					CH	541	
84	WA	07	GN	CHIN	E	6155	b					0.930				0.070	g	431						E					CH	542	
84	WA	07	ON	CHIN	E	44	b					0.930				0.070	g	3						E					CH	543	
84	WA	07	GN	CHIN	E	18	b					0.930				0.070	g	1						E					CH	544	
84	WA	07	SE	CHIN	E	11676	b					0.930				0.070	g	817						E					CH	545	
84	WA	07	ON	CHIN	E	131	b					0.930				0.070	g	9						E					CH	546	
84	WA	07	SP	CHIN	E	25759	c					0.980				0.020	g	515						E					CH	547	
84	WA	07A	GN	CHIN	E	7516	b					0.930				0.070	g	526						E					CH	548	
84	WA	07A	GN	CHIN	E	10	b					0.930				0.070	g	1						E					CH	549	
84	WA	07A	SE	CHIN	E	6775	b					0.930				0.070	g	474						E					CH	550	
84	WA	07A	ON	CHIN	E	0	b					0.930				0.070	g	0						E					CH	551	
84	WA	09	GN	CHIN	E	12	b					0.000				0.000	g	0						E					CH	552	
84	WA	09	GN	CHIN	E	11	b					0.000				0.000	g	0						E					CH	553	
84	WA	09	SP	CHIN	E	43303	c					0.000				0.000	g	0						E	12099		12.1		CH	554	
85	AK	IN	TR	CHIN	A	43479	a								0.500	a	21740							A					CH	555	
85	AK	OUT	TR	CHIN	A	151568	a								0.350	a	53049							A					CH	556	
85	AK	IN	SE	CHIN	A	7324	a								0.500	a	3662							A					CH	557	
85	AK	OUT	SE	CHIN	A	14722	a								0.350	a	5153							A					CH	558	
85	AK	ALL	GN	CHIN	A	9710	a								0.500	a	4855							A					CH	559	
85	AK	ALL	SP	CHIN	A	21378	b								0.500	a	10689							A	99147		99.2		CH	560	
85	CN	1-5	OG	CHIN	C	257387	g			0.020						a	5148							C	5148		5.2		CH	570	
85	CN	1-6	OG	CHIN	D	66862	g					0.390				b	26076							D					CH	571	
85	CN	1-6	TR	CHIN	D	190527	g					0.460				b	87642							D					CH	572	
85	CN	7-10	OG	CHIN	D	21777	g					0.410				b	8929							D					CH	573	
85	CN	7-10	TR	CHIN	D	12204	g					0.300				b	3661							D					CH	574	
85	CN	1-10	SP	CHIN	D	9000	i					0.080				b	720							D					CH	575	
85	CS	11	TR	CHIN	D	9248	h	**h				0.102				0.898	i	945						D					CH	576	
85	CS	11	GN	CHIN	D	620	h	**h				0.266				0.734	i	165						D					CH	577	
85	CS	12	TR	CHIN	D	3562	h	**h				0.102				0.898	i	364						D					CH	578	
85	CS	12	GN	CHIN	D	4656	h	**h				0.266				0.734	i	1238						D					CH	579	
85	CS	12	SE	CHIN	D	25302	h	**h				0.266				0.734	i	6725						D					CH	580	
85	CS	13	SE	CHIN	D	11889	h	**h				0.266				0.965	i	3160						D					CH	581	
85	CS	13	TR	CHIN	D	19154	h	**h				0.102				0.898	i	1958						D					CH	582	
85	CS	13	GN	CHIN	D	885	h	**h				0.266				0.965	i	235						D					CH	583	
85	CS	14	TR	CHIN	D	26400	h	**h				0.102				0.898	i	2698						D					CH	584	
85	CS	14	GN	CHIN	D	2181	h	**h				0.266				0.734	i	580						D					CH	585	
85	CS	14	SE	CHIN	D	2	h	**h				0.266				0.734	i	1						D					CH	586	
85	CS	15	TR	CHIN	D	1019	h	**h				0.102				0.898	i	104						D					CH	587	
85	CS	16	SE	CHIN	D	2616	h	**h				0.266				0.734	i	695						D					CH	588	
85	CS	16	TR	CHIN	D	1298	h	**h				0.102				0.898	i	133						D					CH	589	
85	CS	16	GN	CHIN	D	2796	h	**h				0.266				0.734	i	743						D					CH	590	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
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			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
86	CS	14	TR	CHIN	D	24212	h	**h					0.187								0.813	i	4535		D					CH	690
86	CS	14	SE	CHIN	D	51	h	**h					0.308								0.692	i	16		D					CH	691
86	CS	14	GN	CHIN	D	1935	h	**h					0.308								0.692	i	596		D					CH	692
86	CS	15	TR	CHIN	D	2558	h	**h					0.187								0.813	i	479		D					CH	693
86	CS	16	SE	CHIN	D	1266	h	**h					0.308								0.692	i	390		D					CH	694
86	CS	16	GN	CHIN	D	174	h	**h					0.308								0.692	i	54		D					CH	695
86	CS	16	TR	CHIN	D	1015	h	**h					0.187								0.813	i	190		D					CH	696
86	CS	17	TR	CHIN	D	2594	h	**h					0.187								0.813	i	486		D					CH	697
86	CS	18	GN	CHIN	D	10	h	**h					0.308								0.692	i	3		D					CH	698
86	CS	18	TR	CHIN	D	236	h	**h					0.187								0.813	i	44		D					CH	699
86	CS	19	GN	CHIN	D	1	h	7	h				0.308								0.692	i	0		D					CH	700
86	CS	20	SE	CHIN	D	51401	h	**h					0.842								0.158	i	43285		D					CH	701
86	CS	20	GN	CHIN	D	8450	h	**h					0.842								0.158	i	7116		D					CH	702
86	CS	20	TR	CHIN	D	324	h	**h					0.840								0.160	i	272		D					CH	703
86	CS	21	GN	CHIN	D	153	h	**h					0.444								0.612	i	68		D					CH	704
86	CS	21	SE	CHIN	D	165	h	**h					0.444								0.612	i	73		D					CH	705
86	CS	21	TR	CHIN	D	10414	h	**h					0.840								0.160	i	8750		D					CH	706
86	CS	23	SE	CHIN	D	375	h	**h					0.444								0.556	i	166		D					CH	707
86	CS	23	TR	CHIN	D	164472	h	**h					0.840								0.160	i	138189		D					CH	708
86	CS	23	GN	CHIN	D	3422	h	**h					0.444								0.556	i	1518		D					CH	709
86	CS	24	TR	CHIN	D	86217	h	**h					0.840								0.160	i	72440		D					CH	710
86	CS	25	SE	CHIN	D	1151	h	**h					0.444								0.556	i	511		D					CH	711
86	CS	25	TR	CHIN	D	23596	h	**h					0.840								0.160	i	19825		D					CH	712
86	CS	25	GN	CHIN	D	636	h	**h					0.444								0.556	i	282		D					CH	713
86	CS	26	TR	CHIN	D	18011	h	**h					0.840								0.160	i	15133		D					CH	714
86	CS	27	TR	CHIN	D	39353	h	**h					0.840								0.246	i	33064		D					CH	715
86	CS	27	SP	CHIN	D	13410	h						0.190								0.810	i	2547		D					CH	716
86	CS	28	SP	CHIN	D	182000	h						0.379								0.621	i	68996		D					CH	717
86	CS	29AB	GN	CHIN	D	23937	h	**h					0.038								0.962	i	914		D					CH	718
86	CS	29AB	SE	CHIN	D	798	h	**h					0.038								0.962	i	30		D					CH	719
86	CS	29AB	TR	CHIN	D	973	h	**h					0.187								0.813	i	182		D					CH	720
86	CS	29C	GN	CHIN	D	472	h	**h															0		D					CH	721
86	CS	29D	GN	CHIN	D	6992	h	**h															0		D	560460		560.5		CH	722
86	OR	01	TR	CHIN	E	53500	a						0.000								0.000	g	0		E					CH	723
86	OR	01	SP	CHIN	E	11800	a						0.000								0.000	g	0		E					CH	724
86	OR	02	TR	CHIN	E	238900	a						0.000								0.000	g	0		E					CH	725
86	OR	02	SP	CHIN	E	5900	a						0.000								0.000	g	0		E					CH	726
86	OR	03	TR	CHIN	E	88700	a						0.000								0.000	g	0		E					CH	727
86	OR	03	SP	CHIN	E	2200	a						0.000								0.000	g	0		E					CH	728
86	OR	04	TR	CHIN	E	14000	a						0.000								0.000	g	0		E					CH	729
86	OR	04	SP	CHIN	E	500	a						0.000								0.000	g	0		E					CH	730
86	WA	01	TR	CHIN	E	17600	b						0.960								0.040	g	704		E					CH	731
86	WA	01	SP	CHIN	E	4100	c						0.990								0.010	g	41		E					CH	732
86	WA	02	TR	CHIN	E	15064	b						0.960								0.040	g	603		E					CH	733
86	WA	02	SP	CHIN	E	15289	c						0.990								0.010	g	153		E					CH	734

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
86	WA	03	TR	CHIN	E	6874	b					0.960				0.040	g	275		E									CH	735	
86	WA	03	SP	CHIN	E	339	c					0.990				0.010	g	3		E									CH	736	
86	WA	04	GN	CHIN	E	20	b					1.000				0.000	g	0		E									CH	737	
86	WA	04	GN	CHIN	E	22	b					1.000				0.000	g	0		E									CH	738	
86	WA	04	TR	CHIN	E	9854	b					0.960				0.040	g	394		E									CH	739	
86	WA	04	SP	CHIN	E	3250	c					0.990				0.010	g	33		E									CH	740	
86	WA	04B	GN	CHIN	E	565	b					0.950				0.050	g	28		E									CH	741	
86	WA	04B	GN	CHIN	E	5799	b					0.950				0.050	g	290		E									CH	742	
86	WA	04B	TR	CHIN	E	5857	b					0.950				0.050	g	293		E									CH	743	
86	WA	05	ON	CHIN	E	20	b					0.950				0.050	g	1		E									CH	744	
86	WA	05	GN	CHIN	E	5731	b					0.950				0.050	g	287		E									CH	745	
86	WA	05	GN	CHIN	E	3741	b					0.950				0.050	g	187		E									CH	746	
86	WA	05	SE	CHIN	E	0	b					0.950				0.050	g	0		E									CH	747	
86	WA	05	TR	CHIN	E	15005	b					0.950				0.050	g	750		E									CH	748	
86	WA	05	SP	CHIN	E	36146	c					0.950				0.050	g	1807		E									CH	749	
86	WA	06	ON	CHIN	E	47	b					0.950				0.050	g	2		E									CH	750	
86	WA	06	GN	CHIN	E	49	b					0.950				0.050	g	2		E									CH	751	
86	WA	06	GN	CHIN	E	2	b					0.950				0.050	g	0		E									CH	752	
86	WA	06	TR	CHIN	E	554	b					0.950				0.050	g	28		E									CH	753	
86	WA	06	SP	CHIN	E	32452	c					0.950				0.050	g	1623		E									CH	754	
86	WA	06C	ON	CHIN	E	70	b					0.950				0.050	g	4		E									CH	755	
86	WA	06C	GN	CHIN	E	121	b					0.950				0.050	g	6		E									CH	756	
86	WA	06C	GN	CHIN	E	1009	b					0.950				0.050	g	50		E									CH	757	
86	WA	06C	TR	CHIN	E	10327	b					0.950				0.050	g	516		E									CH	758	
86	WA	07	GN	CHIN	E	4962	b					0.940				0.060	g	298		E									CH	759	
86	WA	07	GN	CHIN	E	10	b					0.940				0.060	g	1		E									CH	760	
86	WA	07	SE	CHIN	E	7172	b					0.940				0.060	g	430		E									CH	761	
86	WA	07	ON	CHIN	E	196	b					0.940				0.060	g	12		E									CH	762	
86	WA	07	SP	CHIN	E	15084	c					0.990				0.010	g	151		E									CH	763	
86	WA	07A	GN	CHIN	E	3557	b					0.940				0.060	g	213		E									CH	764	
86	WA	07A	GN	CHIN	E	17	b					0.940				0.060	g	1		E									CH	765	
86	WA	07A	SE	CHIN	E	5077	b					0.940				0.060	g	305		E									CH	766	
86	WA	07A	ON	CHIN	E	3	b					0.940				0.060	g	0		E									CH	767	
86	WA	09	GN	CHIN	E	604	b					0.000				0.000	g	0		E									CH	768	
86	WA	09	ON	CHIN	E	1	b					0.000				0.000	g	0		E									CH	769	
86	WA	09	GN	CHIN	E	6	b					0.000				0.000	g	0		E									CH	770	
86	WA	09	SE	CHIN	E	110	b					0.000				0.000	g	0		E									CH	771	
86	WA	09	SP	CHIN	E	33064	c					0.000				0.000	g	0		E				9491			9.5	CH	772		
87	AK	IN	TR	CHIN	A	38310	a						0.500		a	19155			A										CH	773	
87	AK	OUT	TR	CHIN	A	129082	a						0.350		a	45179			A										CH	774	
87	AK	IN	SE	CHIN	A	1443	a						0.500		a	722			A										CH	775	
87	AK	OUT	SE	CHIN	A	4217	a						0.350		a	1476			A										CH	776	
87	AK	ALL	GN	CHIN	A	3836	a						0.500		a	1918			A										CH	777	
87	AK	ALL	SP	CHIN	A	17000	b						0.500		a	8500			A					76949			77.0	CH	778		
87	CN	1-5	OG	CHIN	C	229006	g				0.020					a	4580			C				4580			4.6	CH	788		

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH (number)	NOTES	Alaska		Xboundary							INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig										
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
87	CN	1-6	OG	CHIN	D	31541	g						0.470									b	14824	D					CH	789	
87	CN	1-6	TR	CHIN	D	191465	g						0.550									b	105306	D					CH	790	
87	CN	7-10	OG	CHIN	D	15891	g						0.380									b	6039	D					CH	791	
87	CN	7-10	TR	CHIN	D	20001	g						0.390									b	7800	D					CH	792	
87	CN	1-10	SP	CHIN	D	12000	i						0.120									b	1440	D					CH	793	
87	CS	11	TR	CHIN	D	32492	h	**h					0.188								0.812	i	6099	D					CH	794	
87	CS	11	GN	CHIN	D	1107	h	**h					0.264								0.736	i	293	D					CH	795	
87	CS	12	SE	CHIN	D	9813	h	**h					0.264								0.736	i	2595	D					CH	796	
87	CS	12	TR	CHIN	D	1792	h	**h					0.188								0.812	i	336	D					CH	797	
87	CS	12	GN	CHIN	D	3033	h	**h					0.264								0.736	i	802	D					CH	798	
87	CS	13	TR	CHIN	D	14456	h	**h					0.188								0.812	i	2713	D					CH	799	
87	CS	13	SE	CHIN	D	3752	h	**h					0.264								0.977	i	992	D					CH	800	
87	CS	13	GN	CHIN	D	388	h	**h					0.264								0.977	i	103	D					CH	801	
87	CS	14	SE	CHIN	D	424	h	**h					0.264								0.736	i	112	D					CH	802	
87	CS	14	TR	CHIN	D	17549	h	**h					0.188								0.812	i	3294	D					CH	803	
87	CS	14	GN	CHIN	D	744	h	**h					0.264								0.736	i	197	D					CH	804	
87	CS	15	TR	CHIN	D	1788	h	**h					0.188								0.812	i	336	D					CH	805	
87	CS	16	SE	CHIN	D	946	h	**h					0.264								0.736	i	250	D					CH	806	
87	CS	16	GN	CHIN	D	612	h	**h					0.264								0.736	i	162	D					CH	807	
87	CS	16	TR	CHIN	D	464	h	**h					0.188								0.812	i	87	D					CH	808	
87	CS	17	GN	CHIN	D	49	h	**h					0.264								0.736	i	13	D					CH	809	
87	CS	17	TR	CHIN	D	2183	h	**h					0.188								0.812	i	410	D					CH	810	
87	CS	18	TR	CHIN	D	466	h	**h					0.188								0.812	i	87	D					CH	811	
87	CS	18	GN	CHIN	D	5	h	**h					0.264								0.736	i	1	D					CH	812	
87	CS	20	TR	CHIN	D	29	h	**h					0.917								0.083	i	27	D					CH	813	
87	CS	20	SE	CHIN	D	9161	h	**h					0.708								0.292	i	6485	D					CH	814	
87	CS	20	GN	CHIN	D	1882	h	**h					0.708								0.292	i	1332	D					CH	815	
87	CS	21	SE	CHIN	D	153	h	**h					0.537								0.463	i	82	D					CH	816	
87	CS	21	GN	CHIN	D	302	h	**h					0.537								0.463	i	162	D					CH	817	
87	CS	21	TR	CHIN	D	11373	h	**h					0.917								0.083	i	10434	D					CH	818	
87	CS	22	GN	CHIN	D	2	h	9	h				0.537								0.463	i	1	D					CH	819	
87	CS	22	TR	CHIN	D	5	h	**h					0.917								0.083	i	5	D					CH	820	
87	CS	23	GN	CHIN	D	23	h	**h					0.537								0.463	i	12	D					CH	821	
87	CS	23	TR	CHIN	D	123929	h	**h					0.917								0.083	i	113692	D					CH	822	
87	CS	23	SE	CHIN	D	114	h	**h					0.537								0.463	i	61	D					CH	823	
87	CS	24	TR	CHIN	D	128056	h	**h					0.917								0.083	i	117479	D					CH	824	
87	CS	25	GN	CHIN	D	16	h	**h					0.537								0.463	i	9	D					CH	825	
87	CS	25	TR	CHIN	D	19494	h	**h					0.917								0.083	i	17884	D					CH	826	
87	CS	26	TR	CHIN	D	31736	h	**h					0.917								0.083	i	29115	D					CH	827	
87	CS	27	TR	CHIN	D	62190	h	**h					0.917								0.160	i	57053	D					CH	828	
87	CS	28	SP	CHIN	D	121000	h	**h					0.344								0.656	i	41624	D					CH	829	
87	CS	29AB	GN	CHIN	D	8000	h	**h					0.023								0.977	i	183	D					CH	830	
87	CS	29AB	TR	CHIN	D	1353	h	**h					0.188								0.812	i	254	D					CH	831	
87	CS	29C	GN	CHIN	D	64	h	**h															0	D					CH	832	
87	CS	29D	GN	CHIN	D	3914	h	**h															0	D		550183		550.2	CH	833	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
87	OR	01	TR	CHIN	E	39800	d						0.000								0.000	g		0		E				CH	834
87	OR	01	SP	CHIN	E	25800	d						0.000								0.000	g		0		E				CH	835
87	OR	02	TR	CHIN	E	350300	d						0.000								0.000	g		0		E				CH	836
87	OR	02	SP	CHIN	E	18900	d						0.000								0.000	g		0		E				CH	837
87	OR	03	TR	CHIN	E	87600	d						0.000								0.000	g		0		E				CH	838
87	OR	03	SP	CHIN	E	6400	d						0.000								0.000	g		0		E				CH	839
87	OR	04	TR	CHIN	E	41200	d						0.000								0.000	g		0		E				CH	840
87	OR	04	SP	CHIN	E	3500	d						0.000								0.000	g		0		E				CH	841
87	WA	01	TR	CHIN	E	10000	d						0.990								0.010	g		100		E				CH	842
87	WA	01	SP	CHIN	E	14300	d						1.000								0.000	g		0		E				CH	843
87	WA	02	TR	CHIN	E	45161	d						0.990								0.010	g		452		E				CH	844
87	WA	02	SP	CHIN	E	27400	d						1.000								0.000	g		0		E				CH	845
87	WA	03	TR	CHIN	E	8655	d						0.990								0.010	g		87		E				CH	846
87	WA	03	SP	CHIN	E	200	d						1.000								0.000	g		0		E				CH	847
87	WA	04	GN	CHIN	E	0	d						1.000								0.000	g		0		E				CH	848
87	WA	04	GN	CHIN	E	2980	d						1.000								0.000	g		0		E				CH	849
87	WA	04	TR	CHIN	E	14883	d						0.990								0.010	g		149		E				CH	850
87	WA	04	SP	CHIN	E	2500	d						1.000								0.000	g		0		E				CH	851
87	WA	04A	GN	CHIN	E	679	e						0.930								0.070	g		48		E				CH	852
87	WA	04A	TR	CHIN	E	5	e						0.930								0.070	g		0		E				CH	853
87	WA	04B	ON	CHIN	E	1	e						0.930								0.070	g		0		E				CH	854
87	WA	04B	GN	CHIN	E	335	e						0.930								0.070	g		23		E				CH	855
87	WA	04B	GN	CHIN	E	3688	e						0.930								0.070	g		258		E				CH	856
87	WA	04B	TR	CHIN	E	11322	e						0.930								0.070	g		793		E				CH	857
87	WA	05	GN	CHIN	E	3794	e						0.930								0.070	g		266		E				CH	858
87	WA	05	GN	CHIN	E	636	e						0.930								0.070	g		45		E				CH	859
87	WA	05	TR	CHIN	E	17360	e						0.930								0.070	g		1215		E				CH	860
87	WA	05	SP	CHIN	E	36146	f						0.920								0.080	g		2892		E				CH	861
87	WA	06	ON	CHIN	E	60	e						0.930								0.070	g		4		E				CH	862
87	WA	06	GN	CHIN	E	757	e						0.930								0.070	g		53		E				CH	863
87	WA	06	TR	CHIN	E	38	e						0.930								0.070	g		3		E				CH	864
87	WA	06	SP	CHIN	E	32452	f						0.920								0.080	g		2596		E				CH	865
87	WA	06C	ON	CHIN	E	16	e						0.930								0.070	g		1		E				CH	866
87	WA	06C	GN	CHIN	E	77	e						0.930								0.070	g		5		E				CH	867
87	WA	06C	GN	CHIN	E	1978	e						0.930								0.070	g		138		E				CH	868
87	WA	06C	TR	CHIN	E	17514	e						0.930								0.070	g		1226		E				CH	869
87	WA	07	GN	CHIN	E	5865	e						0.930								0.070	g		411		E				CH	870
87	WA	07	GN	CHIN	E	24	e						0.930								0.070	g		2		E				CH	871
87	WA	07	SE	CHIN	E	13306	e						0.930								0.070	g		931		E				CH	872
87	WA	07	ON	CHIN	E	315	e						0.930								0.070	g		22		E				CH	873
87	WA	07	TR	CHIN	E	48	e						0.930								0.070	g		3		E				CH	874
87	WA	07	SP	CHIN	E	15084	f						0.990								0.010	g		151		E				CH	875
87	WA	07A	GN	CHIN	E	2777	e						0.930								0.070	g		194		E				CH	876
87	WA	07A	GN	CHIN	E	66	e						0.930								0.070	g		5		E				CH	877
87	WA	07A	SE	CHIN	E	6235	e						0.930								0.070	g		436		E				CH	878

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
87	WA	07A	ON	CHIN	E	0	e					0.930				0.070	g	0												CH	879
87	WA	09	GN	CHIN	E	2	e					0.000				0.000	g	0												CH	880
87	WA	09	GN	CHIN	E	12	e					0.000				0.000	g	0												CH	881
87	WA	09	SP	CHIN	E	33064	f					0.000				0.000	g	0							12508		12.5		CH	882	
80	AK	182	GN	CHIN	B1	1382	c					0.970					a								1341	B1				TB	6
80	AK	ALS	TR	CHIN	B1	4420	d					0.030					a								133	B1				TB	7
80	AK	TAK	GN	CHIN	B1	1289	e					0.240					a								309	B1				TB	8
80	AK	TAK	TR	CHIN	B1	13627	d					0.079					a								1077	B1				TB	9
80	AK	STI	GN	CHIN	B1	453	f					0.230					a								104	B1				TB	10
80	AK	STI	TR	CHIN	B1	15908	d					0.163					a								2597	B1	5561	1.4		TB	11
80	CN	ALS	OG	CHIN	B2	300	h					1.000													300	B2				TB	12
80	CN	TAK	OG	CHIN	B2	225	h					1.000													225	B2				TB	13
80	CN	STI	OG	CHIN	B2	2231	h					1.000													2231	B2	2756			TB	14
81	AK	182	GN	CHIN	B1	779	c					0.970					a								756	B1				TB	126
81	AK	ALS	TR	CHIN	B1	3602	d					0.030					a								109	B1				TB	127
81	AK	TAK	GN	CHIN	B1	959	e					0.240					a								230	B1				TB	128
81	AK	TAK	TR	CHIN	B1	18059	d					0.079					a								1428	B1				TB	129
81	AK	STI	GN	CHIN	B1	215	f					0.230					a								49	B1				TB	130
81	AK	STI	TR	CHIN	B1	22894	d					0.163					a								3737	B1	6309	2.1		TB	131
81	CN	ALS	OG	CHIN	B2	300	h					1.000													300	B2				TB	132
81	CN	TAK	OG	CHIN	B2	159	h					1.000													159	B2				TB	133
81	CN	STI	OG	CHIN	B2	1558	h					1.000													1558	B2	2017			TB	134
82	AK	182	GN	CHIN	B1	532	c					0.970					a								516	B1				TB	241
82	AK	ALS	TR	CHIN	B1	3902	d					0.030					a								118	B1				TB	242
82	AK	TAK	GN	CHIN	B1	1690	e					0.240					a								406	B1				TB	243
82	AK	TAK	TR	CHIN	B1	8452	d					0.079					a								668	B1				TB	244
82	AK	STI	GN	CHIN	B1	639	f					0.230					a								147	B1				TB	245
82	AK	STI	TR	CHIN	B1	20499	d					0.163					a								3346	B1	5201	1.3		TB	246
82	CN	ALS	OG	CHIN	B2	200	h					1.000													200	B2				TB	247
82	CN	TAK	OG	CHIN	B2	54	h					1.000													54	B2				TB	248
82	CN	STI	OG	CHIN	B2	2387	h					1.000													2387	B2	2641			TB	249
83	AK	182	GN	CHIN	B1	94	c					0.970					a								91	B1				TB	355
83	AK	ALS	TR	CHIN	B1	4564	d					0.030					a								138	B1				TB	356
83	AK	TAK	GN	CHIN	B1	353	e					0.240					a								85	B1				TB	357
83	AK	TAK	TR	CHIN	B1	3576	d					0.079					a								283	B1				TB	358
83	AK	STI	GN	CHIN	B1	0	f					0.230					a								0	B1				TB	359
83	AK	STI	TR	CHIN	B1	5435	d					0.163					a								887	B1	1483	0.0		TB	360
83	CN	ALS	OG	CHIN	B2	600	h					1.000													600	B2				TB	361
83	CN	TAK	OG	CHIN	B2	156	h					1.000													156	B2				TB	362
83	CN	STI	OG	CHIN	B2	1633	h					1.000													1633	B2	2389			TB	363
84	AK	182	GN	CHIN	B1	60	c					0.970					a								58	B1				TB	456
84	AK	ALS	TR	CHIN	B1	3313	d					0.030					a								100	B1				TB	457
84	AK	TAK	GN	CHIN	B1	869	e					0.240					a								209	B1				TB	458
84	AK	TAK	TR	CHIN	B1	6822	d					0.079					a								539	B1				TB	459
84	AK	STI	GN	CHIN	B1	0	f					0.230					a								0	B1				TB	460

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		B.C.		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig															
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #													
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
84	AK	STI	TR	CHIN	B1	8984	d									0.163						a		1467	B1			2372	0.3	TB	461
84	CN	ALS	OG	CHIN	B2	700	h									1.000								700	B2					TB	462
84	CN	TAK	OG	CHIN	B2	294	h									1.000								294	B2					TB	463
84	CN	STI	OG	CHIN	B2	702	h									1.000								702	B2		1696			TB	464
85	AK	182	GN	CHIN	B1	213	c									0.970						a		207	B1					TB	561
85	AK	ALS	TR	CHIN	B1	2791	d									0.030						a		84	B1					TB	562
85	AK	TAK	GN	CHIN	B1	1418	e									0.240						a		340	B1					TB	563
85	AK	TAK	TR	CHIN	B1	11177	d									0.079						a		884	B1					TB	564
85	AK	STI	GN	CHIN	B1	0	f									0.230						a		0	B1					TB	565
85	AK	STI	TR	CHIN	B1	11338	d									0.163						a		1851	B1		3365	0.8		TB	566
85	CN	ALS	OG	CHIN	B2	300	h									1.000								300	B2					TB	567
85	CN	TAK	OG	CHIN	B2	326	h									1.000								326	B2					TB	568
85	CN	STI	OG	CHIN	B2	1111	h									1.000								1111	B2		1737			TB	569
86	AK	182	GN	CHIN	B1	478	c									0.970						a		464	B1					TB	667
86	AK	ALS	TR	CHIN	B1	4939	d									0.030						a		149	B1					TB	668
86	AK	TAK	GN	CHIN	B1	1133	e									0.240						a		272	B1					TB	669
86	AK	TAK	TR	CHIN	B1	12453	d									0.079						a		984	B1					TB	670
86	AK	STI	GN	CHIN	B1	25	f									0.230						a		6	B1					TB	671
86	AK	STI	TR	CHIN	B1	9622	d									0.163						a		1571	B1		3445	0.5		TB	672
86	CN	ALS	OG	CHIN	B2	230	h									1.000								230	B2					TB	673
86	CN	TAK	OG	CHIN	B2	275	h									1.000								275	B2					TB	674
86	CN	STI	OG	CHIN	B2	1936	h									1.000								1936	B2		2441			TB	675
87	AK	182	GN	CHIN	B1	347	c									0.970						a		337	B1					TB	779
87	AK	ALS	TR	CHIN	B1	4885	d									0.030						a		147	B1					TB	780
87	AK	TAK	GN	CHIN	B1	1004	e									0.240						a		241	B1					TB	781
87	AK	TAK	TR	CHIN	B1	9078	d									0.079						a		718	B1					TB	782
87	AK	STI	GN	CHIN	B1	45	f									0.230						a		10	B1					TB	783
87	AK	STI	TR	CHIN	B1	19519	d									0.163						a		3186	B1		4639	0.7		TB	784
87	CN	ALS	OG	CHIN	B2	452	h									1.000								452	B2					TB	785
87	CN	TAK	OG	CHIN	B2	233	h									1.000								233	B2					TB	786
87	CN	STI	OG	CHIN	B2	2645	h									1.000								2645	B2		3330			TB	787

* Asterisks in col. "i" indicate weight data; asterisks in column "w" and remaining columns indicate interception rate ranges in spreadsheet.

a/ Computer files maintained by ODFW

b/ Computer files maintained by WDF (Historical Catch Landing System)

c/ Washington State Sport Catch Reports

d/ Preliminary Data From 1987 Post Season PFMC Report

e/ Preliminary Data From WDF Soft Data System Maintained On UW Cyber System

f/ Preliminary estimates provided by WDF staff.

g/ PSC Chinook Model Calibration as of May 1988.

Model only has a single fishery for the area north of Cape Falcon.

No interceptions of Canadian chinook South of Cape Falcon.

h/ Canadian catch data base Nanaimo VAX for Commercial; MRP database for Sport

i/ US/Canada chinook model. NOT including Alaska hatchery production.

YR JURISDICTION/AREA			CATCH				Alaska		Xboundary				B.C.		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED		Tech	Orig										
			GEAR	SPEC	CA	NOTES	Southern U.S.				NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #												
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af

Model area definitions follow:

Canadian Areas:

- Northern Troll and Net: Areas 1-5
- Central troll and net: Areas 6-11,30
- North/Central Sport: Areas 1-11,30
- WCVI: Areas 21, 23-27
- Georgia Strait troll & sport: Areas 13-19,29
- Johnstone Strait Net: Areas 11-13.
- Strait of Juan de Fuca: Area 20
- Fraser River: Area 29 (AB)

U.S. Areas:

- Washington/Oregon troll and sport (North of Cape Falcon, including Area 4B)
- Northern Puget Sound: Areas 7 & 7A
- Southern Puget Sound: All Puget Sound except 7/7A
- Southeast Alaska (all)

Chum

CANADIAN SALMON INTERCEPTION ESTIMATES: CHUM 1980 - 1987

Chum Technical Committee: Rows 11.. 90
 Northern Boundary TC: Rows 91..234
 Transboundary TC: Rows 235..290

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
80	BC	12-13	CN	CHUM	D	639857	5						0.050								d		31993	D						CM	25
80	BC	14	CN	CHUM	D	0	5						0.031								d		0	D						CM	26
80	BC	20	CN	CHUM	D	59922	5						0.196								d		11745	D						CM	27
80	BC	21	GN	CHUM	D	273904	5						0.030								d		8217	D						CM	28
80	BC	12-13	IF	CHUM	D	0	5						0.000								d		0	D						CM	29
80	BC	29AB	CN	CHUM	D	41718	5						0.050								d		2086	D	54041			54.0		CM	30
80	WA	4B,5,6C	CN	CHUM	E	11455	6									0.400	e						4582	E						CM	31
80	WA	6-7	CN	CHUM	E	206776	6									0.700	e						144743	E						CM	32
80	WA	7A	CN	CHUM	E	143185	6									0.950	e						136026	E						CM	33
80	WA	6A	CN	CHUM	E	1	6									0.050	e	+					1	E	285352			285.4		CM	34
81	BC	12-13	CN	CHUM	D	56424	5						0.050								d		2835	D						CM	60
81	BC	14	CN	CHUM	D	15404	5						0.031								d		478	D						CM	61
81	BC	20	CN	CHUM	D	7103	5						0.196								d		1392	D						CM	62
81	BC	21	GN	CHUM	D	0	5						0.000								d		0	D						CM	63
81	BC	12-13	IF	CHUM	D	11479	5						0.050								d		577	D						CM	64
81	BC	29AB	CN	CHUM	D	4346	5						0.050								d		217	D	5499			5.5		CM	65
81	WA	4B, 5, 6C	CN	CHUM	E	2409	6									0.400	e						964	E						CM	66
81	WA	6-7	CN	CHUM	E	8054	6									0.700	e						5638	E						CM	67
81	WA	7A	CN	CHUM	E	1997	6									0.950	e						1897	E						CM	68
81	WA	6A	CN	CHUM	E	114	6									0.050	e	+					114	E	8613			8.6		CM	69
82	BC	12-13	CN	CHUM	D	1108238	5						0.066								d		72744	D						CM	95
82	BC	14	CN	CHUM	D	30987	5						0.031								d		961	D						CM	96
82	BC	20	CN	CHUM	D	12196	5						0.196								d		2390	D						CM	97
82	BC	21	GN	CHUM	D	0	5						0.000								d		0	D						CM	98
82	BC	12-13	IF	CHUM	D	21189	5						0.066								d		1391	D						CM	99
82	BC	29AB	CN	CHUM	D	48156	5						0.050								d		2408	D	79894			79.9		CM	100
82	WA	4B, 5, 6C	CN	CHUM	E	5154	6									0.400	e						2062	E						CM	101
82	WA	6-7	CN	CHUM	E	41385	6									0.700	e						28969	E						CM	102
82	WA	7A	CN	CHUM	E	34786	6									0.950	e						33047	E						CM	103
82	WA	6A	CN	CHUM	E	3	6									0.050	e	+					3	E	64081			64.1		CM	104
83	BC	12-13	CN	CHUM	D	98724	5						0.024								d		2324	D						CM	130
83	BC	14	CN	CHUM	D	72715	5						0.028								d		2036	D						CM	131
83	BC	20	CN	CHUM	D	35	5						0.196								d		7	D						CM	132
83	BC	21	GN	CHUM	D	0	5						0.000								d		0	D						CM	133
83	BC	12-13	IF	CHUM	D	7685	5						0.024								d		181	D						CM	134
83	BC	29AB	CN	CHUM	D	7789	5						0.050								d		389	D	4937			4.9		CM	135
83	WA	4B, 5, 6C	CN	CHUM	E	15308	6									0.400	e						6123	E						CM	136
83	WA	6-7	CN	CHUM	E	2361	6									0.700	e						1653	E						CM	137
83	WA	7A	CN	CHUM	E	386	6									0.950	e						367	E						CM	138

YR JURISDICTION/AREA			CATCH				Alaska				Xboundary				INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig											
a	b	c	GEAR	SPEC	CA	(number)	NOTES					Southern U.S.	B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #										
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
80	BC	3X	SE	CHUM	C	4191	4					0.430										c		1802		C				NB	11	
80	BC	3Y	SE	CHUM	C	45834	4					0.210										c		9625		C				NB	12	
80	BC	3Z	SE	CHUM	C	47601	4					0.220										c		10472		C				NB	13	
80	BC	5-(1)	SE	CHUM	C	2000	4					0.250										c		500		C				NB	14	
80	BC	5-(2)	SE	CHUM	C	3800	4					0.030										c		114		C				NB	15	
80	BC	1	GN	CHUM	C	2622	4					0.080										c		210		C				NB	16	
80	BC	3X	GN	CHUM	C	12297	4					0.430										c		5288		C				NB	17	
80	BC	3Y	GN	CHUM	C	24258	4					0.210										c		5094		C				NB	18	
80	BC	3Z	GN	CHUM	C	167513	4					0.220										c		36853		C				NB	19	
80	BC	5-(1)	GN	CHUM	C	6500	4					0.250										c		1625		C				NB	20	
80	BC	5-(2)	GN	CHUM	C	16800	4					0.030										c		504		C				NB	21	
80	BC	1	TR	CHUM	C	9158	4					0.160										c		1465		C				NB	22	
80	BC	3X	TR	CHUM	C	1182	4					0.430										c		508		C				NB	23	
80	BC	3Y	TR	CHUM	C	444	4					0.210										c		93		C	74795		74.9		NB	24
81	AK	104	SE	CHUM	A	69091	1							0.250	a							c		17273		A				NB	35	
81	AK	101-(11)	GN	CHUM	A	38337	1							0.150	a							c		5751		A				NB	36	
81	AK	104, 152	TR	CHUM	A	1382	1							0.250	a							c		346		A	23369		23.4		NB	37
81	BC	1	SE	CHUM	C	10296	4					0.080										c		824		C				NB	45	
81	BC	3X	SE	CHUM	C	2977	4					0.430										c		1280		C				NB	46	
81	BC	3Y	SE	CHUM	C	11521	4					0.210										c		2419		C				NB	47	
81	BC	3Z	SE	CHUM	C	6476	4					0.220										c		1425		C				NB	48	
81	BC	5-(1)	SE	CHUM	C	0	4					0.250										c		0		C				NB	49	
81	BC	5-(2)	SE	CHUM	C	200	4					0.030										c		6		C				NB	50	
81	BC	1	GN	CHUM	C	6386	4					0.080										c		511		C				NB	51	
81	BC	3X	GN	CHUM	C	6952	4					0.430										c		2989		C				NB	52	
81	BC	3Y	GN	CHUM	C	1571	4					0.210										c		330		C				NB	53	
81	BC	3Z	GN	CHUM	C	14412	4					0.220										c		3171		C				NB	54	
81	BC	5-(1)	GN	CHUM	C	0	4					0.250										c		0		C				NB	55	
81	BC	5-(2)	GN	CHUM	C	5400	4					0.030										c		162		C				NB	56	
81	BC	1	TR	CHUM	C	4421	4					0.000										c	#	0		C				NB	57	
81	BC	3X	TR	CHUM	C	419	4					0.430										c		180		C				NB	58	
81	BC	3Y	TR	CHUM	C	160	4					0.210										c		34		C	13330		13.4		NB	59
82	AK	104	SE	CHUM	A	346452	1							0.250	a							c		86613		A				NB	70	
82	AK	101-(11)	GN	CHUM	A	84559	1							0.150	a							c		12684		A				NB	71	
82	AK	104, 152	TR	CHUM	A	200	1							0.250	a							c		50		A	99347		99.4		NB	72
82	BC	1	SE	CHUM	C	12195	4					0.080										c		976		C				NB	80	
82	BC	3X	SE	CHUM	C	14033	4					0.430										c		6034		C				NB	81	
82	BC	3Y	SE	CHUM	C	27470	4					0.210										c		5769		C				NB	82	
82	BC	3Z	SE	CHUM	C	9698	4					0.220										c		2134		C				NB	83	
82	BC	5-(1)	SE	CHUM	C	367	4					0.250										c		92		C				NB	84	
82	BC	5-(2)	SE	CHUM	C	0	4					0.030										c		0		C				NB	85	
82	BC	1	GN	CHUM	C	256	4					0.080										c		20		C				NB	86	
82	BC	3X	GN	CHUM	C	3283	4					0.430										c		1412		C				NB	87	
82	BC	3Y	GN	CHUM	C	7706	4					0.210										c		1618		C				NB	88	
82	BC	3Z	GN	CHUM	C	8716	4					0.220										c		1918		C				NB	89	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig																	
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #																
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af				
82	BC	5-(1)	GN	CHUM	C	3060	4					0.250										c		765		C					NB	90			
82	BC	5-(2)	GN	CHUM	C	0	4					0.030											c		0		C					NB	91		
82	BC	1	TR	CHUM	C	2326	4					0.160											c		372		C					NB	92		
82	BC	3X	TR	CHUM	C	601	4					0.430											c		258		C					NB	93		
82	BC	3Y	TR	CHUM	C	286	4					0.210											c		60		C	21427		21.4		NB	94		
83	AK	104	SE	CHUM	A	169784	1						0.250	a	42446								a		42446		A					NB	105		
83	AK	101-(11)	GN	CHUM	A	137895	1						0.150	a	20684									a		20684		A					NB	106	
83	AK	104, 152	TR	CHUM	A	891	1						0.250	a	223									a		223		A	63353		63.3		NB	107	
83	BC	1	SE	CHUM	C	2285	4					0.080												c		183		C					NB	115	
83	BC	3X	SE	CHUM	C	5126	4					0.430												c		2204		C					NB	116	
83	BC	3Y	SE	CHUM	C	53282	4					0.210												c		11189		C					NB	117	
83	BC	3Z	SE	CHUM	C	55512	4					0.220												c		12213		C					NB	118	
83	BC	5-(1)	SE	CHUM	C	0	4					0.250												c		0		C					NB	119	
83	BC	5-(2)	SE	CHUM	C	0	4					0.030												c		0		C					NB	120	
83	BC	1	GN	CHUM	C	360	4					0.080												c		29		C					NB	121	
83	BC	3X	GN	CHUM	C	4240	4					0.430												c		1823		C					NB	122	
83	BC	3Y	GN	CHUM	C	16483	4					0.210												c		3461		C					NB	123	
83	BC	3Z	GN	CHUM	C	48787	4					0.220												c		10733		C					NB	124	
83	BC	5-(1)	GN	CHUM	C	8995	4					0.250												c		2249		C					NB	125	
83	BC	5-(2)	GN	CHUM	C	0	4					0.030												c		0		C					NB	126	
83	BC	1	TR	CHUM	C	5324	4					0.160												c		852		C					NB	127	
83	BC	3X	TR	CHUM	C	1626	4					0.430												c		699		C					NB	128	
83	BC	3Y	TR	CHUM	C	920	4					0.210												c		193		C	45828		45.8		NB	129	
84	AK	104	SE	CHUM	A	203569	1						0.250	a	50892									a		50892		A					NB	140	
84	AK	101-(11)	GN	CHUM	A	224885	1						0.150	a	33733										a		33733		A					NB	141
84	AK	104, 152	TR	CHUM	A	1238	1						0.250	a	310										a		310		A	84935		84.9		NB	142
84	BC	1	SE	CHUM	C	6000	4					0.080												c		480		C					NB	150	
84	BC	3X	SE	CHUM	C	41902	4					0.430												c		18018		C					NB	151	
84	BC	3Y	SE	CHUM	C	64301	4					0.210												c		13503		C					NB	152	
84	BC	3Z	SE	CHUM	C	70142	4					0.220												c		15431		C					NB	153	
84	BC	5-(1)	SE	CHUM	C	340	4					0.250												c		85		C					NB	154	
84	BC	5-(2)	SE	CHUM	C	9900	4					0.030												c		297		C					NB	155	
84	BC	1	GN	CHUM	C	300	4					0.080												c		24		C					NB	156	
84	BC	3X	GN	CHUM	C	10236	4					0.430												c		4401		C					NB	157	
84	BC	3Y	GN	CHUM	C	25901	4					0.210												c		5439		C					NB	158	
84	BC	3Z	GN	CHUM	C	104852	4					0.220												c		23067		C					NB	159	
84	BC	5-(1)	GN	CHUM	C	10971	4					0.250												c		2743		C					NB	160	
84	BC	5-(2)	GN	CHUM	C	0	4					0.030												c		0		C					NB	161	
84	BC	1	TR	CHUM	C	50500	4					0.160												c		8080		C					NB	162	
84	BC	3X	TR	CHUM	C	4563	4					0.430												c		1962		C					NB	163	
84	BC	3Y	TR	CHUM	C	251	4					0.210												c		53		C	93584		93.6		NB	164	
85	AK	104	SE	CHUM	A	217161	1						0.250	a	54290									a		54290		A					NB	175	
85	AK	101-(11)	GN	CHUM	A	233917	1						0.150	a	35088										a		35088		A					NB	176
85	AK	104, 152	TR	CHUM	A	2491	1						0.250	a	623										a		623		A	90001		90.0		NB	177
85	BC	1	SE	CHUM	C	40000	4					0.080												c		3200		C					NB	185	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
85	BC	3X	SE	CHUM	C	14624	4					0.430										c	6288		C					NB	186
85	BC	3Y	SE	CHUM	C	53009	4					0.210										c	11132		C					NB	187
85	BC	3Z	SE	CHUM	C	44121	4					0.220										c	9707		C					NB	188
85	BC	5-(1)	SE	CHUM	C	66	4					0.250										c	17		C					NB	189
85	BC	5-(2)	SE	CHUM	C	0	4					0.030										c	0		C					NB	190
85	BC	1	GN	CHUM	C	15270	4					0.080										c	1222		C					NB	191
85	BC	3X	GN	CHUM	C	3353	4					0.430										c	1442		C					NB	192
85	BC	3Y	GN	CHUM	C	4382	4					0.210										c	920		C					NB	193
85	BC	3Z	GN	CHUM	C	11568	4					0.220										c	2545		C					NB	194
85	BC	5-(1)	GN	CHUM	C	1622	4					0.250										c	406		C					NB	195
85	BC	5-(2)	GN	CHUM	C	0	4					0.030										c	0		C					NB	196
85	BC	1	TR	CHUM	C	106700	4					0.160										c	17072		C					NB	197
85	BC	3X	TR	CHUM	C	2861	4					0.430										c	1230		C					NB	198
85	BC	3Y	TR	CHUM	C	2	4					0.210										c	0		C	55180			55.1	NB	199
86	AK	104	SE	CHUM	A	437700	1							0.250	a							a	109425		A					NB	210
86	AK	101-(11)	GN	CHUM	A	272490	1							0.150	a							a	40874		A					NB	211
86	AK	104, 152	TR	CHUM	A	2500	1							0.250	a							a	625		A	150924			150.9	NB	212
86	BC	1	SE	CHUM	C	53800	4					0.080										c	4304		C					NB	220
86	BC	3X	SE	CHUM	C	6141	4					0.430										c	2641		C					NB	221
86	BC	3Y	SE	CHUM	C	48231	4					0.210										c	10129		C					NB	222
86	BC	3Z	SE	CHUM	C	74367	4					0.220										c	16361		C					NB	223
86	BC	5-(1)	SE	CHUM	C	23600	4					0.250										c	5900		C					NB	224
86	BC	5-(2)	SE	CHUM	C	0	4					0.030										c	0		C					NB	225
86	BC	1	GN	CHUM	C	52200	4					0.080										c	4176		C					NB	226
86	BC	3X	GN	CHUM	C	5643	4					0.430										c	2426		C					NB	227
86	BC	3Y	GN	CHUM	C	11690	4					0.210										c	2455		C					NB	228
86	BC	3Z	GN	CHUM	C	39497	4					0.220										c	8689		C					NB	229
86	BC	5-(1)	GN	CHUM	C	3300	4					0.250										c	825		C					NB	230
86	BC	5-(2)	GN	CHUM	C	0	4					0.030										c	0		C					NB	231
86	BC	1	TR	CHUM	C	28200	4					0.160										c	4512		C					NB	232
86	BC	3X	TR	CHUM	C	6128	4					0.430										c	2635		C					NB	233
86	BC	3Y	TR	CHUM	C	0	4					0.210										c	0		C	65053			65.0	NB	234
87	AK	104	SE	CHUM	A	70074	1							0.250	a							a	17519		A					NB	245
87	AK	101-(11)	GN	CHUM	A	157856	1							0.150	a							a	23678		A					NB	246
87	AK	104, 152	TR	CHUM	A	607	1	o						0.250	a							a	152		A	41349			41.4	NB	247
87	BC	1	SE	CHUM	C	5279	4					0.080										c	422		C					NB	255
87	BC	3X	SE	CHUM	C	5627	4					0.430										c	2420		C					NB	256
87	BC	3Y	SE	CHUM	C	50884	4					0.210										c	10686		C					NB	257
87	BC	3Z	SE	CHUM	C	44758	4					0.220										c	9847		C					NB	258
87	BC	5-(1)	SE	CHUM	C	78	4					0.250										c	20		C					NB	259
87	BC	5-(2)	SE	CHUM	C	0	4					0.030										c	0		C					NB	260
87	BC	1	GN	CHUM	C	1571	4					0.080										c	126		C					NB	261
87	BC	3X	GN	CHUM	C	1426	4					0.430										c	613		C					NB	262
87	BC	3Y	GN	CHUM	C	5662	4					0.210										c	1189		C					NB	263
87	BC	3Z	GN	CHUM	C	16074	4					0.220										c	3536		C					NB	264

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA (number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #										
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
87	BC	5-(1)	GN	CHUM	C	1600	4																c	400	C					NB	265
87	BC	5-(2)	GN	CHUM	C	0	4																c	0	C					NB	266
87	BC	1	TR	CHUM	C	25802	4																c	4128	C					NB	267
87	BC	3X	TR	CHUM	C	2739	4																c	1178	C					NB	268
87	BC	3Y	TR	CHUM	C	0	4																c	0	C	34564		34.6		NB	269
80	AK	STIKINE	CN	CHUM	B1																		b1		6308	B1				TB	3
80	AK	TAKU 111	GN	CHUM	B1	192647	2							0.600									b1		115588	B1				TB	4
80	AK	ALSEK, DRY BAY	GN	CHUM	B1	1124	2							0.800									b1		899	B1				TB	5
80	AK	OTHERS	CN	CHUM	B1																		b1		16000	B1	138795	138.8		TB	6
80	BC	STIKINE	GN	CHUM	B2	771	3							1.000									b2		771	B2				TB	7
80	BC	STIKINE	IF	CHUM	B2	0	3							1.000									b2		0	B2				TB	8
80	BC	TAKU	GN	CHUM	B2	18516	3							1.000									b2		18516	B2	16771			TB	9
81	AK	STIKINE	CN	CHUM	B1																		b1		9229	B1				TB	38
81	AK	TAKU 111	GN	CHUM	B1	76438	2							0.600									b1		45863	B1				TB	39
81	AK	ALSEK, DRY BAY	GN	CHUM	B1	472	2							0.800									b1		378	B1				TB	40
81	AK	OTHERS	CN	CHUM	B1																		b1		16000	B1	71469	71.5		TB	41
81	BC	STIKINE	GN	CHUM	B2	1128	3							1.000									b2		1128	B2				TB	42
81	BC	STIKINE	IF	CHUM	B2	0	3							1.000									b2		0	B2				TB	43
81	BC	TAKU	GN	CHUM	B2	5591	3							1.000									b2		5591	B2	6719			TB	44
82	AK	STIKINE	CN	CHUM	B1																		b1		5907	B1				TB	73
82	AK	TAKU 111	GN	CHUM	B1	37608	2							0.600									b1		22565	B1				TB	74
82	AK	ALSEK, DRY BAY	GN	CHUM	B1	358	2							0.800									b1		286	B1				TB	75
82	AK	OTHERS	CN	CHUM	B1																		b1		16000	B1	44758	44.8		TB	76
82	BC	STIKINE	GN	CHUM	B2	722	3							1.000									b2		722	B2				TB	77
82	BC	STIKINE	IF	CHUM	B2	0	3							1.000									b2		0	B2				TB	78
82	BC	TAKU	GN	CHUM	B2	3	3							1.000									b2		3	B2	725			TB	79
83	AK	STIKINE	CN	CHUM	B1																		b1		2242	B1				TB	108
83	AK	TAKU 111	GN	CHUM	B1	15264	2							0.600									b1		9158	B1				TB	109
83	AK	ALSEK, DRY BAY	GN	CHUM	B1	432	2							0.800									b1		346	B1				TB	110
83	AK	OTHERS	CN	CHUM	B1																		b1		16000	B1	27746	27.7		TB	111
83	BC	STIKINE	GN	CHUM	B2	274	3							1.000									b2		274	B2				TB	112
83	BC	STIKINE	IF	CHUM	B2	26	3							1.000									b2		26	B2				TB	113
83	BC	TAKU	GN	CHUM	B2	1760	3							1.000									b2		1760	B2	2060			TB	114
84	AK	STIKINE	CN	CHUM	B1																		b1		3297	B1				TB	143
84	AK	TAKU 111	GN	CHUM	B1	86741	2							0.600									b1		52045	B1				TB	144
84	AK	ALSEK, DRY BAY	GN	CHUM	B1	1493	2							0.800									b1		1194	B1				TB	145
84	AK	OTHERS	CN	CHUM	B1																		b1		16000	B1	72536	72.5		TB	146
84	BC	STIKINE	GN	CHUM	B2	0	3							1.000									b2		0	B2				TB	147
84	BC	STIKINE	IF	CHUM	B2	0	3							1.000									b2		0	B2				TB	148
84	BC	TAKU	GN	CHUM	B2	2492	3							1.000									b2		2492	B2	2492			TB	149
85	AK	STIKINE	CN	CHUM	B1																		b1		4353	B1				TB	178
85	AK	TAKU 111	GN	CHUM	B1	106291	2							0.600									b1		63775	B1				TB	179
85	AK	ALSEK, DRY BAY	GN	CHUM	B1	427	2							0.800									b1		342	B1				TB	180
85	AK	OTHERS	CN	CHUM	B1																		b1		16000	B1	84469	84.5		TB	181
85	BC	STIKINE	GN	CHUM	B2	532	3							1.000									b2		532	B2				TB	182

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig																			
a	b	c	GEAR	SPEC	CA (number)	NOTES	Southern U.S.		B.C.			NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #																	
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af					
85	BC	STIKINE	IF	CHUM	B2	4	3																										TB	183		
85	BC	TAKU	GN	CHUM	B2	136	3																											TB	184	
86	AK	STIKINE	CN	CHUM	B1																													TB	213	
86	AK	TAKU 111	GN	CHUM	B1	58566	2																											TB	214	
86	AK	ALSEK, DRY BAY	GN	CHUM	B1	462	2																											TB	215	
86	AK	OTHERS	CN	CHUM	B1																													TB	216	
86	BC	STIKINE	GN	CHUM	B2	295	3																											TB	217	
86	BC	STIKINE	IF	CHUM	B2	12	3																											TB	218	
86	BC	TAKU	GN	CHUM	B2	110	3																											TB	219	
87	AK	STIKINE	CN	CHUM	B1																													TB	248	
87	AK	TAKU 111	GN	CHUM	B1	121630	2																												TB	249
87	AK	ALSEK, DRY BAY	GN	CHUM	B1	712	2																												TB	250
87	AK	OTHERS	CN	CHUM	B1																														TB	251
87	BC	STIKINE	GN	CHUM	B2	432	3																												TB	252
87	BC	STIKINE	IF	CHUM	B2	8	3																												TB	253
87	BC	TAKU	GN	CHUM	B2	2270	3																												TB	254

+ Area 6A catch was mistakenly recorded as interceptions.
 # Interception rate should be 0.16.
 o Catch in error; correct catch is 2152.
 * See text Figures for explanation of change in SE Alaska Areas.

U.S. SALMON INTERCEPTION ESTIMATES: CHUM 1980 - 1987

Chum Tech Committee: Rows 11..539
 Northern Boundary TC: Rows 540..643
 Transboundary TC: Rows 644..675

FILE: USCHUM2

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig																
a	b	c	GEAR	SPEC CA	(number)	NOTES	Southern U.S.				B.C.	NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #											
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	tu	v	w*	x	y	z	aa	ab	ac	ad	ae	af
80	BC	11	GN	CHUM	D	14943	a	**a							0.07					0.93	b	1046		D					CM	17
80	BC	11	SE	CHUM	D	241	a	**a							0.07					0.93	b	17		D					CM	18
80	BC	11	TR	CHUM	D	17720	a	**a							0.07					0.93	b	1240		D					CM	19
80	BC	12	TR	CHUM	D	2305	a	**a							0.07					0.93	b	161		D					CM	20
80	BC	12	GN	CHUM	D	92014	a	**a							0.07					0.93	b	6441		D					CM	21
80	BC	12	SE	CHUM	D	316973	a	**a							0.07					0.93	b	22188		D					CM	22
80	BC	13	TR	CHUM	D	944	a	**a							0.07					0.93	b	66		D					CM	23
80	BC	13	SE	CHUM	D	272099	a	**a							0.07					0.93	b	19047		D					CM	24
80	BC	13	GN	CHUM	D	41109	a	**a							0.07					0.93	b	2878		D					CM	25
80	BC	14	SE	CHUM	D	55234	a	**a							0.06					0.94	b	3314		D					CM	26
80	BC	14	GN	CHUM	D	30672	a	**a							0.06					0.94	b	1840		D					CM	27
80	BC	14	TR	CHUM	D	76	a	**a							0.06					0.94	b	5		D					CM	28
80	BC	15	TR	CHUM	D	6	a	**a														0		D					CM	29
80	BC	16	GN	CHUM	D	10	a	**a														0		D					CM	30
80	BC	16	TR	CHUM	D	6	a	**a														0		D					CM	31
80	BC	16	SE	CHUM	D	361	a	**a														0		D					CM	32
80	BC	17	TR	CHUM	D	80	a	**a														0		D					CM	33
80	BC	17	GN	CHUM	D	65	a	**a														0		D					CM	34
80	BC	18	GN	CHUM	D	12	a	**a														0		D					CM	35
80	BC	20	SE	CHUM	D	14496	a	**a							0.40					0.60	d	5798		D					CM	36
80	BC	20	TR	CHUM	D	861	a	**a							0.40					0.60	d	344		D					CM	37
80	BC	20	GN	CHUM	D	46809	a	**a							0.40					0.60	d	18724		D					CM	38
80	BC	21	TR	CHUM	D	161	a	**a							0.03					0.97	c	5		D					CM	39
80	BC	22	GN	CHUM	D	38220	a	**a														0		D					CM	40
80	BC	22	SE	CHUM	D	240991	a	**a														0		D					CM	41
80	BC	23	TR	CHUM	D	1778	a	**a							0.03					0.97	e	53		D					CM	42
80	BC	23	GN	CHUM	D	38278	a	**a														0		D					CM	43
80	BC	23	SE	CHUM	D	51983	a	**a														0		D					CM	44
80	BC	24	TR	CHUM	D	5363	a	**a							0.03					0.97	e	161		D					CM	45
80	BC	24	SE	CHUM	D	26452	a	**a														0		D					CM	46
80	BC	24	GN	CHUM	D	9334	a	**a														0		D					CM	47
80	BC	25	SE	CHUM	D	147611	a	**a														0		D					CM	48
80	BC	25	TR	CHUM	D	813	a	**a							0.03					0.97	f	24		D					CM	49
80	BC	25	GN	CHUM	D	69050	a	**a														0		D					CM	50
80	BC	26	GN	CHUM	D	24466	a	**a														0		D					CM	51
80	BC	26	SE	CHUM	D	141812	a	**a														0		D					CM	52
80	BC	26	TR	CHUM	D	1245	a	**a							0.03					0.97	f	37		D					CM	53
80	BC	27	GN	CHUM	D	8	a	**a														0		D					CM	54
80	BC	27	TR	CHUM	D	12517	a	**a							0.03					0.97	f	376		D					CM	55
80	BC	28	GN	CHUM	D	68	a	**a														0		D					CM	56

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig																	
a	b	c	GEAR	SPEC CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #														
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af
81	BC	16	SE	CHUM	D	275	a	**a																						CM	119
81	BC	16	GN	CHUM	D	514	a	**a																						CM	120
81	BC	16	TR	CHUM	D	56	a	**a																						CM	121
81	BC	17	SE	CHUM	D	1886	a	**a																						CM	122
81	BC	17	TR	CHUM	D	19	a	**a																						CM	123
81	BC	17	GN	CHUM	D	40	a	**a																						CM	124
81	BC	20	GN	CHUM	D	2077	a	**a				0.40									0.60	d		831		D			CM	125	
81	BC	20	SE	CHUM	D	6190	a	**a				0.40									0.60	d		2476		D			CM	126	
81	BC	20	TR	CHUM	D	162	a	**a				0.40									0.60	d		65		D			CM	127	
81	BC	21	TR	CHUM	D	568	a	**a				0.03									0.97	c		17		D			CM	128	
81	BC	23	GN	CHUM	D	16385	a	**a																0		D			CM	129	
81	BC	23	TR	CHUM	D	1495	a	**a				0.03									0.97	e		45		D			CM	130	
81	BC	23	SE	CHUM	D	1687	a	**a																0		D			CM	131	
81	BC	24	GN	CHUM	D	3788	a	**a																0		D			CM	132	
81	BC	24	TR	CHUM	D	1368	a	**a				0.03									0.97	e		41		D			CM	133	
81	BC	24	SE	CHUM	D	18562	a	**a																0		D			CM	134	
81	BC	25	GN	CHUM	D	17989	a	**a																0		D			CM	135	
81	BC	25	SE	CHUM	D	23266	a	**a																0		D			CM	136	
81	BC	25	TR	CHUM	D	985	a	**a				0.03									0.97	f		30		D			CM	137	
81	BC	26	SE	CHUM	D	36581	a	**a																0		D			CM	138	
81	BC	26	GN	CHUM	D	13940	a	**a																0		D			CM	139	
81	BC	26	TR	CHUM	D	397	a	**a				0.03									0.97	f		12		D			CM	140	
81	BC	27	TR	CHUM	D	4560	a	**a				0.03									0.97	f		137		D			CM	141	
81	BC	27	GN	CHUM	D	63	a	**a																0		D			CM	142	
81	BC	27	SE	CHUM	D	3658	a	**a																0		D			CM	143	
81	BC	29AB	TR	CHUM	D	137	a	**a				0.03									0.97	g		4		D			CM	144	
81	BC	29AB	GN	CHUM	D	4346	a	**a				0.03									0.97	g		130		D			CM	145	
81	BC	29C	GN	CHUM	D	26	a	**a																0		D			CM	146	
81	BC	29D	GN	CHUM	D	4282	a	**a																0		D	14737		14.7	CM	147
81	WA	04B	GN	CHUM	E	175	b					0.71									0.29	g		51		E			CM	148	
81	WA	04B	GN	CHUM	E	9	b					0.71									0.29	g		3		E			CM	149	
81	WA	04B	TR	CHUM	E	0	b					0.71									0.29	g		0		E			CM	150	
81	WA	05	GN	CHUM	E	2114	b					0.71									0.29	g		613		E			CM	151	
81	WA	05	GN	CHUM	E	30	b					0.71									0.29	g		9		E			CM	152	
81	WA	05	TR	CHUM	E	0	b					0.71									0.29	g		0		E			CM	153	
81	WA	06	ON	CHUM	E	0	b					0.00									0.00	g		0		E			CM	154	
81	WA	06	GN	CHUM	E	878	b					0.00									0.00	g		0		E			CM	155	
81	WA	06	GN	CHUM	E	1	b					0.00									0.00	g		0		E			CM	156	
81	WA	06	SE	CHUM	E	12	b					0.00									0.00	g		0		E			CM	157	
81	WA	06	TR	CHUM	E	0	b					0.00									0.00	g		0		E			CM	158	
81	WA	06	SP	CHUM	E	82	c					0.00									0.00	g		0		E			CM	159	
81	WA	06C	ON	CHUM	E	0	b					0.71									0.29	g		0		E			CM	160	
81	WA	06C	GN	CHUM	E	81	b					0.71									0.29	g		23		E			CM	161	
81	WA	06C	GN	CHUM	E	0	b					0.71									0.29	g		0		E			CM	162	
81	WA	06C	TR	CHUM	E	0	b					0.71									0.29	g		0		E			CM	163	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig				
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.	B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #
			d	e	f	g	h i j k l	m n o p	v	w* x	y	z	aa	ab	ac	ad	ae	af
81	WA	07	ON	CHUM	E	0	b	0.29	0.71	g	0	E					CM	164
81	WA	07	GN	CHUM	E	1043	b	0.29	0.71	g	741	E					CM	165
81	WA	07	GN	CHUM	E	0	b	0.29	0.71	g	0	E					CM	166
81	WA	07	SE	CHUM	E	4844	b	0.29	0.71	g	3439	E					CM	167
81	WA	07	ON	CHUM	E	1276	b	0.29	0.71	g	906	E					CM	168
81	WA	07A	GN	CHUM	E	461	b	0.24	0.76	g	350	E					CM	169
81	WA	07A	GN	CHUM	E	2	b	0.24	0.76	g	2	E					CM	170
81	WA	07A	SE	CHUM	E	1528	b	0.24	0.76	g	1161	E					CM	171
81	WA	07A	ON	CHUM	E	6	b	0.24	0.76	g	5	E					CM	172
81	WA	09	GN	CHUM	E	22644	b	0.00	0.00	g	0	E					CM	173
81	WA	09	GN	CHUM	E	0	b	0.00	0.00	g	0	E					CM	174
81	WA	09	SE	CHUM	E	24529	b	0.00	0.00	g	0	E					CM	175
81	WA	09	SP	CHUM	E	35912	c	0.00	0.00	g	0	E	7302		7.3		CM	176
82	BC	11	GN	CHUM	D	19567	a **a	0.07	0.93	b	1370	D					CM	194
82	BC	11	TR	CHUM	D	2595	a **a	0.07	0.93	b	182	D					CM	195
82	BC	12	GN	CHUM	D	169643	a **a	0.07	0.93	b	11875	D					CM	196
82	BC	12	SE	CHUM	D	521767	a **a	0.07	0.93	b	36524	D					CM	197
82	BC	12	TR	CHUM	D	2889	a **a	0.07	0.93	b	202	D					CM	198
82	BC	13	TR	CHUM	D	538	a **a	0.07	0.93	b	38	D					CM	199
82	BC	13	SE	CHUM	D	385325	a **a	0.07	0.93	b	26973	D					CM	200
82	BC	13	GN	CHUM	D	86989	a **a	0.07	0.93	b	6089	D					CM	201
82	BC	14	GN	CHUM	D	76706	a **a	0.06	0.94	b	4602	D					CM	202
82	BC	14	SE	CHUM	D	120622	a **a	0.06	0.94	b	7237	D					CM	203
82	BC	14	TR	CHUM	D	32	a **a	0.06	0.94	b	2	D					CM	204
82	BC	15	TR	CHUM	D	3	a **a				0	D					CM	205
82	BC	16	SE	CHUM	D	1297	a **a				0	D					CM	206
82	BC	16	GN	CHUM	D	111	a **a				0	D					CM	207
82	BC	16	TR	CHUM	D	59	a **a				0	D					CM	208
82	BC	17	GN	CHUM	D	35880	a **a				0	D					CM	209
82	BC	17	SE	CHUM	D	146	a **a				0	D					CM	210
82	BC	18	GN	CHUM	D	4644	a **a				0	D					CM	211
82	BC	20	GN	CHUM	D	738	a **a	0.40	0.60	d	295	D					CM	212
82	BC	20	TR	CHUM	D	50	a **a	0.40	0.60	d	20	D					CM	213
82	BC	20	SE	CHUM	D	13801	a **a	0.40	0.60	d	5520	D					CM	214
82	BC	21	TR	CHUM	D	626	a **a				0	D					CM	215
82	BC	21	GN	CHUM	D	2	a **a				0	D					CM	216
82	BC	23	TR	CHUM	D	7042	a **a	0.03	0.97	e	211	D					CM	217
82	BC	23	SE	CHUM	D	175	a **a				0	D					CM	218
82	BC	23	GN	CHUM	D	839	a **a				0	D					CM	219
82	BC	24	GN	CHUM	D	8755	a **a				0	D					CM	220
82	BC	24	TR	CHUM	D	12935	a **a	0.03	0.97	e	388	D					CM	221
82	BC	24	SE	CHUM	D	29153	a **a				0	D					CM	222
82	BC	25	GN	CHUM	D	103593	a **a				0	D					CM	223
82	BC	25	SE	CHUM	D	154904	a **a				0	D					CM	224
82	BC	25	TR	CHUM	D	10132	a **a	0.03	0.97	f	304	D					CM	225

YR JURISDICTION/AREA			CATCH		Alaska										Xboundary				INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig								
a	b	c	GEAR	SPEC	CA	(number)	NOTES	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #	
			d	e	f	g																		y	z	aa	ab	ac	ad	ae	af		
82	BC	26	SE	CHUM	D	201403	a	**a																0		D					CM	226	
82	BC	26	GN	CHUM	D	22599	a	**a																0		D					CM	227	
82	BC	26	TR	CHUM	D	3069	a	**a							0.03								0.97	f	92		D				CM	228	
82	BC	27	TR	CHUM	D	39622	a	**a							0.03								0.97	f	1189		D				CM	229	
82	BC	29AB	TR	CHUM	D	78	a	**a							0.03								0.97	g	2		D				CM	230	
82	BC	29AB	GN	CHUM	D	48156	a	**a							0.03								0.97	g	1445		D				CM	231	
82	BC	29C	TR	CHUM	D	1	a	**a																0		D					CM	232	
82	BC	29C	GN	CHUM	D	575	a	**a																0		D					CM	233	
82	BC	29D	GN	CHUM	D	14461	a	**a																0		D	104560		104.6		CM	234	
82	WA	04B	ON	CHUM	E	0	b							0.71									0.29	g	0		E				CM	235	
82	WA	04B	GN	CHUM	E	687	b							0.71									0.29	g	199		E				CM	236	
82	WA	04B	GN	CHUM	E	11	b							0.71									0.29	g	3		E				CM	237	
82	WA	04B	TR	CHUM	E	8	b							0.71									0.29	g	2		E				CM	238	
82	WA	05	ON	CHUM	E	0	b							0.71									0.29	g	0		E				CM	239	
82	WA	05	GN	CHUM	E	4228	b							0.71									0.29	g	1226		E				CM	240	
82	WA	05	GN	CHUM	E	171	b							0.71									0.29	g	50		E				CM	241	
82	WA	05	TR	CHUM	E	0	b							0.71									0.29	g	0		E				CM	242	
82	WA	05	SP	CHUM	E	47	c							0.71									0.29	g	14		E				CM	243	
82	WA	06	GN	CHUM	E	110	b							0.00									0.00	g	0		E				CM	244	
82	WA	06	SE	CHUM	E	0	b							0.00									0.00	g	0		E				CM	245	
82	WA	06	SP	CHUM	E	33	c							0.00									0.00	g	0		E				CM	246	
82	WA	06C	ON	CHUM	E	0	b							0.71									0.29	g	0		E				CM	247	
82	WA	06C	GN	CHUM	E	48	b							0.71									0.29	g	14		E				CM	248	
82	WA	06C	GN	CHUM	E	1	b							0.71									0.29	g	0		E				CM	249	
82	WA	06C	TR	CHUM	E	0	b							0.71									0.29	g	0		E				CM	250	
82	WA	07	GN	CHUM	E	14980	b							0.29									0.71	g	10636		E				CM	251	
82	WA	07	GN	CHUM	E	1	b							0.29									0.71	g	1		E				CM	252	
82	WA	07	SE	CHUM	E	22016	b							0.29									0.71	g	15631		E				CM	253	
82	WA	07	ON	CHUM	E	4278	b							0.29									0.71	g	3037		E				CM	254	
82	WA	07A	GN	CHUM	E	21038	b							0.24									0.76	g	15989		E				CM	255	
82	WA	07A	GN	CHUM	E	14	b							0.24									0.76	g	11		E				CM	256	
82	WA	07A	SE	CHUM	E	13560	b							0.24									0.76	g	10306		E				CM	257	
82	WA	07A	ON	CHUM	E	174	b							0.24									0.76	g	132		E				CM	258	
82	WA	09	GN	CHUM	E	70371	b							0.00									0.00	g	0		E				CM	259	
82	WA	09	GN	CHUM	E	313	b							0.00									0.00	g	0		E				CM	260	
82	WA	09	SE	CHUM	E	104485	b							0.00									0.00	g	0		E				CM	261	
82	WA	09	SP	CHUM	E	616	c							0.00									0.00	g	0		E	57251		57.3		CM	262
83	BC	11	GN	CHUM	D	6444	a	**a						0.07									0.93	b	451		D				CM	280	
83	BC	11	TR	CHUM	D	11994	a	**a						0.07									0.93	b	840		D				CM	281	
83	BC	12	GN	CHUM	D	19107	a	**a						0.07									0.93	b	1337		D				CM	282	
83	BC	12	SE	CHUM	D	82770	a	**a						0.07									0.93	b	5794		D				CM	283	
83	BC	12	TR	CHUM	D	3158	a	**a						0.07									0.93	b	221		D				CM	284	
83	BC	13	SE	CHUM	D	28147	a	**a						0.07									0.93	b	1970		D				CM	285	
83	BC	13	TR	CHUM	D	627	a	**a						0.07									0.93	b	44		D				CM	286	
83	BC	13	GN	CHUM	D	1499	a	**a						0.07									0.93	b	105		D				CM	287	

YR	JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig																	
	a	b	c	GEAR	SPEC CA	(number)	NOTES	Southern U.S.				B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #											
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af	
83	BC	14		SE	CHUM	D	41786	a	**a							0.06					0.94	b		2507		D				CM	288	
83	BC	14		TR	CHUM	D	224	a	**a							0.06					0.94	b		13		D				CM	289	
83	BC	14		GN	CHUM	D	81515	a	**a							0.06					0.94	b		4891		D				CM	290	
83	BC	15		TR	CHUM	D	10	a	**a															0		D				CM	291	
83	BC	16		SE	CHUM	D	175	a	**a															0		D				CM	292	
83	BC	16		GN	CHUM	D	1055	a	**a															0		D				CM	293	
83	BC	16		TR	CHUM	D	1	a	5 a															0		D				CM	294	
83	BC	17		TR	CHUM	D	42	a	**a															0		D				CM	295	
83	BC	18		TR	CHUM	D	1	a	8 a															0		D				CM	296	
83	BC	20		GN	CHUM	D	17	a	**a				0.40								0.60	d		7		D				CM	297	
83	BC	20		SE	CHUM	D	63	a	**a				0.40								0.60	d		25		D				CM	298	
83	BC	21		TR	CHUM	D	421	a	**a				0.03								0.97	c		13		D				CM	299	
83	BC	23		TR	CHUM	D	1413	a	**a				0.03								0.97	e		42		D				CM	300	
83	BC	23		SE	CHUM	D	277	a	**a															0		D				CM	301	
83	BC	23		GN	CHUM	D	120	a	**a															0		D				CM	302	
83	BC	24		TR	CHUM	D	1410	a	**a				0.03								0.97	e		42		D				CM	303	
83	BC	25		TR	CHUM	D	1186	a	**a				0.03								0.97	f		36		D				CM	304	
83	BC	25		SE	CHUM	D	8104	a	**a															0		D				CM	305	
83	BC	26		TR	CHUM	D	463	a	**a				0.03								0.97	f		14		D				CM	306	
83	BC	27		TR	CHUM	D	4085	a	**a				0.03								0.97	f		123		D				CM	307	
83	BC	29AB		GN	CHUM	D	7789	a	**a				0.03								0.97	g		234		D				CM	308	
83	BC	29AB		SN	CHUM	D	1	a	**a				0.03								0.97	g		0		D				CM	309	
83	BC	29C		GN	CHUM	D	4	a	**a															0		D				CM	310	
83	BC	29D		GN	CHUM	D	119	a	**a															0		D	18709		18.7		CM	311
83	WA	04B		GN	CHUM	E	1642	b					0.71								0.29	g		476		E				CM	312	
83	WA	04B		GN	CHUM	E	0	b					0.71								0.29	g		0		E				CM	313	
83	WA	04B		TR	CHUM	E	1	b					0.71								0.29	g		0		E				CM	314	
83	WA	05		GN	CHUM	E	13515	b					0.71								0.29	g		3919		E				CM	315	
83	WA	05		GN	CHUM	E	144	b					0.71								0.29	g		42		E				CM	316	
83	WA	05		TR	CHUM	E	3	b					0.71								0.29	g		1		E				CM	317	
83	WA	05		SP	CHUM	E	24	c					0.71								0.29	g		7		E				CM	318	
83	WA	06		GN	CHUM	E	123	b					0.00								0.00	g		0		E				CM	319	
83	WA	06		TR	CHUM	E	0	b					0.00								0.00	g		0		E				CM	320	
83	WA	06C		ON	CHUM	E	0	b					0.71								0.29	g		0		E				CM	321	
83	WA	06C		GN	CHUM	E	1	b					0.71								0.29	g		0		E				CM	322	
83	WA	06C		GN	CHUM	E	2	b					0.71								0.29	g		1		E				CM	323	
83	WA	06C		TR	CHUM	E	0	b					0.71								0.29	g		0		E				CM	324	
83	WA	07		GN	CHUM	E	230	b					0.29								0.71	g		163		E				CM	325	
83	WA	07		GN	CHUM	E	0	b					0.29								0.71	g		0		E				CM	326	
83	WA	07		SE	CHUM	E	1999	b					0.29								0.71	g		1419		E				CM	327	
83	WA	07		ON	CHUM	E	9	b					0.29								0.71	g		6		E				CM	328	
83	WA	07		SP	CHUM	E	35	c					0.29								0.71	g		25		E				CM	329	
83	WA	07A		GN	CHUM	E	56	b					0.24								0.76	g		43		E				CM	330	
83	WA	07A		GN	CHUM	E	0	b					0.24								0.76	g		0		E				CM	331	
83	WA	07A		SE	CHUM	E	328	b					0.24								0.76	g		249		E				CM	332	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig					
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	CMte	Seq #
			d	e	f	g	h i j k l	m	n o p	v	w* x	y	z	aa	ab	ac	ad	ae	af
83	WA	07A	ON	CHUM	E	2	b			0.24		g	2		E			CM	333
83	WA	09	ON	CHUM	E	0	b			0.00		g	0		E			CM	334
83	WA	09	GN	CHUM	E	14258	b			0.00		g	0		E			CM	335
83	WA	09	GN	CHUM	E	81	b			0.00		g	0		E			CM	336
83	WA	09	SE	CHUM	E	58095	b			0.00		g	0		E			CM	337
83	WA	09	SP	CHUM	E	652	c			0.00		g	0		E	6353	6.4	CM	338
84	BC	11	TR	CHUM	D	5775	a **a			0.07		b	404		D			CM	356
84	BC	11	GN	CHUM	D	664	a **a			0.07		b	46		D			CM	357
84	BC	12	GN	CHUM	D	9089	a **a			0.07		b	636		D			CM	358
84	BC	12	TR	CHUM	D	510	a **a			0.07		b	36		D			CM	359
84	BC	12	SE	CHUM	D	38283	a **a			0.07		b	2680		D			CM	360
84	BC	13	SE	CHUM	D	15469	a **a			0.07		b	1083		D			CM	361
84	BC	13	TR	CHUM	D	7	a **a			0.07		b	0		D			CM	362
84	BC	13	GN	CHUM	D	1212	a **a			0.07		b	85		D			CM	363
84	BC	14	GN	CHUM	D	63204	a **a			0.06		b	3792		D			CM	364
84	BC	14	TR	CHUM	D	23	a **a			0.06		b	1		D			CM	365
84	BC	14	SE	CHUM	D	100853	a **a			0.06		b	6051		D			CM	366
84	BC	16	GN	CHUM	D	12	a **a						0		D			CM	367
84	BC	16	TR	CHUM	D	20	a **a						0		D			CM	368
84	BC	16	SE	CHUM	D	64	a **a						0		D			CM	369
84	BC	17	TR	CHUM	D	1	a 5 a						0		D			CM	370
84	BC	20	SE	CHUM	D	454	a **a		0.40		0.60	d	182		D			CM	371
84	BC	20	GN	CHUM	D	113	a **a		0.40		0.60	d	45		D			CM	372
84	BC	20	TR	CHUM	D	1	a 6 a		0.40		0.60	d	0		D			CM	373
84	BC	21	SE	CHUM	D	175915	a **a						0		D			CM	374
84	BC	21	GN	CHUM	D	10754	a **a						0		D			CM	375
84	BC	21	TR	CHUM	D	292	a **a		0.03		0.97	c	9		D			CM	376
84	BC	23	TR	CHUM	D	750	a **a		0.03		0.97	e	23		D			CM	377
84	BC	23	SE	CHUM	D	191	a **a						0		D			CM	378
84	BC	23	GN	CHUM	D	257	a **a						0		D			CM	379
84	BC	24	TR	CHUM	D	307	a **a		0.03		0.97	e	9		D			CM	380
84	BC	25	SE	CHUM	D	70124	a **a						0		D			CM	381
84	BC	25	GN	CHUM	D	36084	a **a						0		D			CM	382
84	BC	25	TR	CHUM	D	470	a **a		0.03		0.97	f	14		D			CM	383
84	BC	26	GN	CHUM	D	5939	a **a						0		D			CM	384
84	BC	26	TR	CHUM	D	906	a **a		0.03		0.97	f	27		D			CM	385
84	BC	26	SE	CHUM	D	33752	a **a						0		D			CM	386
84	BC	27	TR	CHUM	D	10205	a **a		0.03		0.97	f	306		D			CM	387
84	BC	29AB	GN	CHUM	D	1939	a **a		0.03		0.97	g	58		D			CM	388
84	BC	29AB	TR	CHUM	D	45	a **a		0.03		0.97	g	1		D			CM	389
84	BC	29C	GN	CHUM	D	14	a **a						0		D			CM	390
84	BC	29D	GN	CHUM	D	89	a **a						0		D	15490	15.5	CM	391
84	WA	04B	GN	CHUM	E	933	b		0.71		0.29	g	271		E			CM	392
84	WA	04B	GN	CHUM	E	54	b		0.71		0.29	g	16		E			CM	393
84	WA	04B	TR	CHUM	E	5	b		0.71		0.29	g	1		E			CM	394

YR JURISDICTION/AREA			CATCH		Alaska					Xboundary				INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig								
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #						
d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af
86	BC	11	TR	CHUM	D	98903	a	**a				0.02						0.98	c	1978		D				CM	519	
86	BC	12	TR	CHUM	D	1392	a	**a				0.02						0.98	c	28		D				CM	520	
86	BC	12	SE	CHUM	D	568229	a	**a				0.02						0.98	c	11365		D				CM	521	
86	BC	12	GN	CHUM	D	113982	a	**a				0.02						0.98	c	2280		D				CM	522	
86	BC	13	GN	CHUM	D	112141	a	**a				0.02						0.98	c	2243		D				CM	523	
86	BC	13	TR	CHUM	D	1050	a	**a				0.02						0.98	c	21		D				CM	524	
86	BC	13	SE	CHUM	D	436016	a	**a				0.02						0.98	c	8720		D				CM	525	
86	BC	14	TR	CHUM	D	820	a	**a				0.05						0.95	c	41		D				CM	526	
86	BC	14	GN	CHUM	D	239264	a	**a				0.05						0.95	c	11963		D				CM	527	
86	BC	14	SE	CHUM	D	130739	a	**a				0.05						0.95	c	6537		D				CM	528	
86	BC	15	TR	CHUM	D	86	a	**a												0		D				CM	529	
86	BC	16	GN	CHUM	D	21	a	**a												0		D				CM	530	
86	BC	16	SE	CHUM	D	125	a	**a												0		D				CM	531	
86	BC	16	TR	CHUM	D	18	a	**a												0		D				CM	532	
86	BC	17	TR	CHUM	D	1	a	**a												0		D				CM	533	
86	BC	18	GN	CHUM	D	2109	a	**a												0		D				CM	534	
86	BC	20	SE	CHUM	D	4635	a	**a				0.40						0.60	d	1854		D				CM	535	
86	BC	20	TR	CHUM	D	119	a	**a				0.40						0.60	d	48		D				CM	536	
86	BC	20	GN	CHUM	D	339	a	**a				0.40						0.60	d	136		D				CM	537	
86	BC	21	TR	CHUM	D	487	a	**a				0.03						0.97	c	15		D				CM	538	
86	BC	21	GN	CHUM	D	70700	a	**a				0.02						0.98	c	1414		D				CM	539	
86	BC	21	SE	CHUM	D	316770	a	**a				0.02						0.98	c	6335		D				CM	540	
86	BC	23	TR	CHUM	D	21179	a	**a				0.03						0.97	e	635		D				CM	541	
86	BC	23	GN	CHUM	D	209	a	**a												0		D				CM	542	
86	BC	24	TR	CHUM	D	30844	a	**a				0.03						0.97	e	925		D				CM	543	
86	BC	25	SE	CHUM	D	71567	a	**a												0		D				CM	544	
86	BC	25	GN	CHUM	D	72524	a	**a												0		D				CM	545	
86	BC	25	TR	CHUM	D	45040	a	**a				0.03						0.97	f	1351		D				CM	546	
86	BC	26	TR	CHUM	D	32012	a	**a				0.03						0.97	f	960		D				CM	547	
86	BC	27	TR	CHUM	D	134687	a	**a				0.03						0.97	f	4041		D				CM	548	
86	BC	29AB	SE	CHUM	D	10516	a	**a				0.03						0.97	g	315		D				CM	549	
86	BC	29AB	GN	CHUM	D	24136	a	**a				0.03						0.97	g	724		D				CM	550	
86	BC	29AB	TR	CHUM	D	185	a	**a				0.03						0.97	g	6		D				CM	551	
86	BC	29C	GN	CHUM	D	26578	a	**a												0		D				CM	552	
86	BC	29D	GN	CHUM	D	37535	a	**a												0		D		64141		64.1	CM	553
86	WA	04B	GN	CHUM	E	1510	b					0.71						0.29	g	438		E				CM	554	
86	WA	04B	GN	CHUM	E	6	b					0.71						0.29	g	2		E				CM	555	
86	WA	04B	TR	CHUM	E	4	b					0.71						0.29	g	1		E				CM	556	
86	WA	05	ON	CHUM	E	0	b					0.71						0.29	g	0		E				CM	557	
86	WA	05	GN	CHUM	E	50666	b					0.71						0.29	g	14693		E				CM	558	
86	WA	05	GN	CHUM	E	712	b					0.71						0.29	g	206		E				CM	559	
86	WA	05	SE	CHUM	E	85	b					0.71						0.29	g	25		E				CM	560	
86	WA	05	TR	CHUM	E	4	b					0.71						0.29	g	1		E				CM	561	
86	WA	05	SP	CHUM	E	15	c					0.71						0.29	g	4		E				CM	562	
86	WA	06	ON	CHUM	E	0	b					0.00						0.00	g	0		E				CM	563	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig				
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #
			d	e	f	g	h i j k l	m	n o p	v	w* x	y	z	aa	ab	ac	ad	ae	af
86	WA	06	GN	CHUM	E	2	b		0.00	0.00	g	0	E					CM	564
86	WA	06	GN	CHUM	E	0	b		0.00	0.00	g	0	E					CM	565
86	WA	06	TR	CHUM	E	0	b		0.00	0.00	g	0	E					CM	566
86	WA	06	SP	CHUM	E	40	c		0.00	0.00	g	0	E					CM	567
86	WA	06C	ON	CHUM	E	0	b		0.71	0.29	g	0	E					CM	568
86	WA	06C	GN	CHUM	E	563	b		0.71	0.29	g	163	E					CM	569
86	WA	06C	GN	CHUM	E	0	b		0.71	0.29	g	0	E					CM	570
86	WA	06C	TR	CHUM	E	0	b		0.71	0.29	g	0	E					CM	571
86	WA	07	GN	CHUM	E	15584	b		0.29	0.71	g	11065	E					CM	572
86	WA	07	GN	CHUM	E	26	b		0.29	0.71	g	18	E					CM	573
86	WA	07	SE	CHUM	E	23683	b		0.29	0.71	g	16815	E					CM	574
86	WA	07	ON	CHUM	E	5465	b		0.29	0.71	g	3880	E					CM	575
86	WA	07A	GN	CHUM	E	23606	b		0.24	0.76	g	17941	E					CM	576
86	WA	07A	GN	CHUM	E	0	b		0.24	0.76	g	0	E					CM	577
86	WA	07A	SE	CHUM	E	23703	b		0.24	0.76	g	18014	E					CM	578
86	WA	07A	ON	CHUM	E	0	b		0.24	0.76	g	0	E					CM	579
86	WA	09	GN	CHUM	E	17429	b		0.00		g	0	E					CM	580
86	WA	09	ON	CHUM	E	256	b		0.00		g	0	E					CM	581
86	WA	09	GN	CHUM	E	2668	b		0.00		g	0	E					CM	582
86	WA	09	SE	CHUM	E	23320	b		0.00		g	0	E					CM	583
86	WA	09	SP	CHUM	E	1247	c		0.00		g	0	E	83267		83.3		CM	584
87	BC	11	TR	CHUM	D	2249	a	**a	0.07	0.93	b	157	D					CM	602
87	BC	11	GN	CHUM	D	4014	a	**a	0.07	0.93	b	281	D					CM	603
87	BC	12	TR	CHUM	D	207	a	**a	0.07	0.93	b	14	D					CM	604
87	BC	12	SE	CHUM	D	53828	a	**a	0.07	0.93	b	3768	D					CM	605
87	BC	12	GN	CHUM	D	19602	a	**a	0.07	0.93	b	1372	D					CM	606
87	BC	13	GN	CHUM	D	2208	a	**a	0.07	0.93	b	155	D					CM	607
87	BC	13	TR	CHUM	D	69	a	**a	0.07	0.93	b	5	D					CM	608
87	BC	13	SE	CHUM	D	20405	a	**a	0.07	0.93	b	1428	D					CM	609
87	BC	14	SE	CHUM	D	198909	a	**a	0.06	0.94	b	11935	D					CM	610
87	BC	14	GN	CHUM	D	144070	a	**a	0.06	0.94	b	8644	D					CM	611
87	BC	14	TR	CHUM	D	500	a	**a	0.06	0.94	b	30	D					CM	612
87	BC	15	TR	CHUM	D	4	a	**a				0	D					CM	613
87	BC	16	TR	CHUM	D	1	a	8 a				0	D					CM	614
87	BC	16	SE	CHUM	D	72	a	**a				0	D					CM	615
87	BC	16	GN	CHUM	D	19	a	**a				0	D					CM	616
87	BC	17	GN	CHUM	D	9459	a	**a				0	D					CM	617
87	BC	18	GN	CHUM	D	5245	a	**a				0	D					CM	618
87	BC	20	SE	CHUM	D	11685	a	**a	0.40	0.60	d	4674	D					CM	619
87	BC	20	GN	CHUM	D	4659	a	**a	0.40	0.60	d	1864	D					CM	620
87	BC	20	TR	CHUM	D	1	a	**a	0.40	0.60	d	0	D					CM	621
87	BC	21	GN	CHUM	D	135359	a	**a	0.05	0.95	c	6768	D					CM	622
87	BC	21	SE	CHUM	D	257684	a	**a	0.05	0.95	c	12884	D					CM	623
87	BC	21	TR	CHUM	D	11	a	**a	0.03	0.97	c	0	D					CM	624
87	BC	23	TR	CHUM	D	1196	a	**a	0.03	0.97	e	36	D					CM	625

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig				
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #
			d	e	f	g	h i j k l	m	n o p	v	w* x	y	z	aa	ab	ac	ad	ae	af
87 BC 23			SE	CHUM	D	49	a **a					0		D				CM	626
87 BC 24			TR	CHUM	D	1917	a **a		0.03		0.97	e	58	D				CM	627
87 BC 25			GN	CHUM	D	12429	a **a					0		D				CM	628
87 BC 25			TR	CHUM	D	755	a **a		0.03		0.97	f	23	D				CM	629
87 BC 26			SE	CHUM	D	1158	a **a					0		D				CM	630
87 BC 26			TR	CHUM	D	1496	a **a		0.03		0.97	f	45	D				CM	631
87 BC 27			TR	CHUM	D	10093	a **a		0.03		0.97	f	303	D				CM	632
87 BC 29AB			TR	CHUM	D	20	a **a		0.03		0.97	g	1	D				CM	633
87 BC 29AB			GN	CHUM	D	4386	a **a		0.03		0.97	g	132	D				CM	634
87 BC 29C			GN	CHUM	D	6	a **a					0		D				CM	635
87 BC 29D			GN	CHUM	D	5363	a **a					0		D	54576		54.6	CM	636
87 WA 04B			ON	CHUM	E	0	e		0.71		0.29	g	0	E				CM	637
87 WA 04B			GN	CHUM	E	1019	e		0.71		0.29	g	296	E				CM	638
87 WA 04B			GN	CHUM	E	54	e		0.71		0.29	g	16	E				CM	639
87 WA 04B			TR	CHUM	E	1	e		0.71		0.29	g	0	E				CM	640
87 WA 05			GN	CHUM	E	41510	e		0.71		0.29	g	12038	E				CM	641
87 WA 05			GN	CHUM	E	1107	e		0.71		0.29	g	321	E				CM	642
87 WA 05			TR	CHUM	E	2	e		0.71		0.29	g	1	E				CM	643
87 WA 05			SP	CHUM	E	15	f		0.71		0.29	g	4	E				CM	644
87 WA 06			ON	CHUM	E	0	e		0.00		0.00	g	0	E				CM	645
87 WA 06			GN	CHUM	E	43	e		0.00		0.00	g	0	E				CM	646
87 WA 06			TR	CHUM	E	1	e		0.00		0.00	g	0	E				CM	647
87 WA 06			SP	CHUM	E	40	f		0.00		0.00	g	0	E				CM	648
87 WA 06C			ON	CHUM	E	0	e		0.71		0.29	g	0	E				CM	649
87 WA 06C			GN	CHUM	E	308	e		0.71		0.29	g	89	E				CM	650
87 WA 06C			GN	CHUM	E	0	e		0.71		0.29	g	0	E				CM	651
87 WA 06C			TR	CHUM	E	1	e		0.71		0.29	g	0	E				CM	652
87 WA 07			GN	CHUM	E	4174	e		0.29		0.71	g	2964	E				CM	653
87 WA 07			GN	CHUM	E	9	e		0.29		0.71	g	6	E				CM	654
87 WA 07			SE	CHUM	E	9299	e		0.29		0.71	g	6602	E				CM	655
87 WA 07			ON	CHUM	E	995	e		0.29		0.71	g	706	E				CM	656
87 WA 07			TR	CHUM	E	0	e		0.29		0.71	g	0	E				CM	657
87 WA 07A			GN	CHUM	E	3586	e		0.24		0.76	g	2725	E				CM	658
87 WA 07A			GN	CHUM	E	2	e		0.24		0.76	g	2	E				CM	659
87 WA 07A			SE	CHUM	E	8221	e		0.24		0.76	g	6248	E				CM	660
87 WA 07A			ON	CHUM	E	0	e		0.24		0.76	g	0	E				CM	661
87 WA 09			GN	CHUM	E	161	e					g	0	E				CM	662
87 WA 09			GN	CHUM	E	573	e					g	0	E				CM	663
87 WA 09			SP	CHUM	E	1247	f					g	0	E	32018		32.0	CM	664
80 AK 102			SE	CHUM	A	95850	a	0.96		0.00	0.04	b	3834	0 A				NB	0
80 AK 104			SE	CHUM	A	178053	a	0.85		0.00	0.15	a	26708	0 A				NB	1
80 AK 101			GN	CHUM	A	193881	a	0.85		0.00	0.15	a	29082	0 A	59624		59.6	NB	2
80 BC 1			SE	CHUM	C	8020	b	0.08		0.00	0.92	a	642	0 C				NB	7
80 BC 1			GN	CHUM	C	2622	b	0.08		0.00	0.92	a	210	0 C				NB	8
80 BC 1			TR	CHUM	C	9158	b	0.25		0.00	0.75	b	2290	0 C				NB	9

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary				INTERCEPTIONS			TOTAL	TOTAL	EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.				B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #											
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af	
87	BC	1	TR	CHUM	C	26993	b					0.25								0.00	0.75	b	6748	0	C						NB	594
87	BC	3	SE	CHUM	C	67902	b					0.61								0.00	0.39	b	41420	0	C						NB	595
87	BC	3	GN	CHUM	C	4791	b					0.60								0.00	0.40	b	2875	0	C						NB	596
87	BC	3	TR	CHUM	C	2774	c					0.60								0.00	0.40	b	1664	0	C						NB	597
87	BC	4	SE	CHUM	C	4516	b					0.04								0.00	0.96	c	181	0	C						NB	598
87	BC	4	GN	CHUM	C	18116	b					0.04								0.00	0.96	c	725	0	C						NB	599
87	BC	5	SE	CHUM	C	7247	b					0.04								0.00	0.96	a	290	0	C						NB	600
87	BC	5	GN	CHUM	C	4206	b					0.04								0.00	0.96	a	168	0	C	54399		54.4		NB	601	
80	AK	108	GN	CHUM	B1	6910	a					0.95								0.05	0.00	a	0	346	B1						TB	3
80	AK	111	GN	CHUM	B1	159010	a					0.34								0.66	0.00	b	0	104947	B1	105292		43.0		TB	4	
80	BC	TAK	OG	CHUM	B2	18516	d					1.00								1.00			0	18516	B2						TB	5
80	BC	STI	OG	CHUM	B2	771	d					1.00								1.00			0	771	B2	19287					TB	6
81	AK	108	GN	CHUM	B1	3594	a					0.95								0.05	0.00	a	0	180	B1						TB	92
81	AK	111	GN	CHUM	B1	53627	a					0.44								0.56	0.00	b	0	30031	B1	30211		11.7		TB	93	
81	BC	TAK	OG	CHUM	B2	5591	d					1.00								1.00			0	5591	B2						TB	94
81	BC	STI	OG	CHUM	B2	1128	d					1.00								1.00			0	1128	B2	6719					TB	95
82	AK	108	GN	CHUM	B1	741	a					0.95								0.05	0.00	a	0	37	B1						TB	180
82	AK	111	GN	CHUM	B1	22579	a					0.52								0.48	0.00	b	0	10838	B1	10875		5.0		TB	181	
82	BC	TAK	OG	CHUM	B2	3	d					1.00								1.00			0	3	B2						TB	182
82	BC	STI	OG	CHUM	B2	722	d					1.00								1.00			0	722	B2	725					TB	183
83	AK	108	GN	CHUM	B1	675	a					0.95								0.05	0.00	a	0	34	B1						TB	266
83	AK	111	GN	CHUM	B1	9074	a					0.52								0.48	0.00	b	0	4356	B1	4389		1.2		TB	267	
83	BC	TAK	OG	CHUM	B2	1760	d					1.00								1.00			0	1760	B2						TB	268
83	BC	STI	OG	CHUM	B2	304	d					1.00								1.00			0	304	B2	2064					TB	269
84	BC	108	GN	CHUM	B1	1864	d					0.95								0.05	0.00	a	0	93	B1						TB	342
84	BC	111	GN	CHUM	B1	40930	a					0.62								0.38	0.00	b	0	15553	B1	15647		6.5		TB	343	
84	BC	TAK	OG	CHUM	B2	2492	d					1.00								1.00			0	2492	B2						TB	344
84	BC	STI	OG	CHUM	B2	0	d					1.00								1.00			0	0	B2	2492					TB	345
85	AK	108	GN	CHUM	B1	1996	d					0.95								0.05	0.00	a	0	100	B1						TB	419
85	AK	111	GN	CHUM	B1	47748	a					0.64								0.36	0.00	b	0	17189	B1	17289		8.3		TB	420	
85	BC	TAK	OG	CHUM	B2	136	d					1.00								1.00			0	136	B2						TB	421
85	BC	STI	OG	CHUM	B2	536	d					1.00								1.00			0	536	B2	672					TB	422
86	AK	108	GN	CHUM	B1	5871	d					0.95								0.05	0.00	a	0	294	B1						TB	504
86	AK	111	GN	CHUM	B1	28883	a					0.61								0.39	0.00	b	0	11264	B1	11558		5.6		TB	505	
86	BC	TAK	OG	CHUM	B2	110	d					1.00								1.00			0	110	B2						TB	506
86	BC	STI	OG	CHUM	B2	307	d					1.00								1.00			0	307	B2	417					TB	507
87	BC	108	GN	CHUM	B1	949	a					0.95								0.05	0.00	a	0	47	B1						TB	588
87	BC	111	GN	CHUM	B1	63696	a					0.58								0.42	0.00	b	0	26752	B1	26800		12.0		TB	589	
87	BC	TAK	OG	CHUM	B2	2270	d					1.00								1.00			0	2270	B2						TB	590
87	BC	STI	OG	CHUM	B2	459	d					1.00								1.00			0	459	B2	2729					TB	591

YR	JURISDICTION/AREA			CATCH				Alaska				Xboundary				INTERCEPTIONS				TOTAL	TOTAL EXCHANGED		Tech	Orig							
a	b	c	GEAR	SPEC	CA (number)	NOTES			Southern U.S.				B.C. NOTES				OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #							
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af

CATEGORY E FOOTNOTES

a/ Not used
b/ Historical Catch Landing System Data Base
c/ Washington State Sport Catch Reports
d/ Not used
e/ Preliminary WDF Soft Data System on UW Cyber
f/ Preliminary estimates provided by WDF staff
g/ 1986/87 GSI Results

CATEGORY D FOOTNOTES

a/ Canadian catch database Nanaimo VAX.
SOURCE OF STOCK COMPOSITION ESTIMATES = US SECTION CHUM COMMITTEE.
b/ GSI results 85-86 average.
c/ Weighted GSI results.
d/ Old US/Canada estimates and GSI results.
e/ No data, used GSI results for NWVI.
f/ GSI results.
g/ Based on river and bay GSI.

Coho

YR JURISDICTION/AREA			CATCH		Alaska					Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig											
a	b	c	GEAR	SPEC	CA	(number)	NOTES						Southern U.S.	B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
82 AK 105			GN	COHO	A	0	1														0.080	a		0	A						CO	145
82 AK 101			TR	COHO	A	88134	1														0.250	a		22034	A						CO	146
82 AK 102			TR	COHO	A	68333	1														0.350	a		23917	A						CO	147
82 AK 103			TR	COHO	A	47522	1														0.100	a		4752	A						CO	148
82 AK 104, 152			TR	COHO	A	91382	1														0.350	a		31984	A						CO	149
82 AK 105			TR	COHO	A	29903	1														0.080	a		2392	A						CO	150
82 AK 109			TR	COHO	A	91921	1														0.100	a		9192	A						CO	151
82 AK 113, 154			TR	COHO	A	476205	1														0.450	a		214292	A						CO	152
82 AK 116, 157			TR	COHO	A	104046	1														0.090	a		9364	A						CO	153
82 AK 181			TR	COHO	A	43869	1														0.090	a		3948	A	440269		440.3			CO	154
82 BC 1			SE	COHO	C	9870	3					0.070										c		691	C						CO	163
82 BC 3X			SE	COHO	C	47697	3					0.160										c		7632	C						CO	164
82 BC 3Y			SE	COHO	C	18374	3					0.080										c		1470	C						CO	165
82 BC 5-(1)			SE	COHO	C	124	3					0.070										c		9	C						CO	166
82 BC 1			GN	COHO	C	90	3					0.070										c		6	C						CO	167
82 BC 3X			GN	COHO	C	5936	3					0.160										c		950	C						CO	168
82 BC 3Y			GN	COHO	C	8477	3					0.080										c		678	C						CO	169
82 BC 5-(1)			GN	COHO	C	2477	3					0.070										c		173	C						CO	170
82 BC 1, 2W			TR	COHO	C	182720	3					0.150										c		27408	C						CO	171
82 BC 2E			TR	COHO	C	100638	3					0.170										c		17108	C						CO	172
82 BC 3X			TR	COHO	C	4000	3					0.160										c		640	C						CO	173
82 BC 3Y			TR	COHO	C	11851	3					0.080										c		948	C						CO	174
82 BC 4			TR	COHO	C	35018	3					0.060										c		2101	C						CO	175
82 BC 5, 6			TR	COHO	C	41019	3					0.060										c		2461	C	62275		62.3			CO	176
82 BC 20			CN	COHO	D	127601	3					0.450										d		57420	D						CO	177
82 BC 7-11			TR	COHO	D	155060	3					0.100										d		15506	D						CO	178
82 BC 12			TR	COHO	D	31390	3					0.150										d		4709	D						CO	179
82 BC 13-19, 29			TR	COHO	D	115820	3					0.080										d		9266	D						CO	180
82 BC 20			TR	COHO	D	1624	3					0.500										d		812	D						CO	181
82 BC 21-24			TR	COHO	D	1324420	3					0.430										d		569501	D						CO	182
82 BC 25-27			TR	COHO	D	464096	3					0.250										d		116024	D						CO	183
82 BC 30			TR	COHO	D	6040	3					0.100										d		604	D						CO	184
82 BC GEORGIA STR. (L)			SP	COHO	D	344000	3					0.070										d		24080	D						CO	185
82 BC GEORGIA STR. (G)			SP	COHO	D	92000	3					0.200										d		18400	D	816321		816.3			CO	186
82 WA 7A			CN	COHO	E	16076	4							0.900	e									14468	E						CO	187
82 WA 7			CN	COHO	E	96601	4							0.800	e									77281	E						CO	188
82 WA 6A			CN	COHO	E	757	4							0.250	e									189	E						CO	189
82 WA 4, 4B, 5, 6, 6C			CN	COHO	E	131316	4							0.350	e									45961	E						CO	190
82 WA 6B,6D,7B-D,8-13			CN	COHO	E	712376	4							0.010	e									7124	E						CO	191
82 WA 1			TR	COHO	E	44000	4							0.070	e									3080	E						CO	192
82 WA 2			TR	COHO	E	50871	4							0.100	e									5087	E						CO	193
82 WA 3			TR	COHO	E	70471	4							0.300	e									21141	E						CO	194
82 WA 4, 4B, 5, 6			TR	COHO	E	208832	4							0.350	e									73091	E						CO	195
82 OR OREGON			TR	COHO	E	506600	4							0.010	e									5066	E						CO	196
82 WA 1, 2			SP	COHO	E	181100	4							0.070	e									12677	E						CO	197

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH		Alaska		Xboundary							INTERCEPTIONS			TOTAL		TOTAL EXCHANGED	Tech	Orig									
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
82	WA	3	SP	COHO	E	8800	4														0.250	e		2200	E						CO	198
82	WA	4-6	SP	COHO	E	110695	4														0.300	e		33209	E						CO	199
82	WA	7	SP	COHO	E	5809	4														0.850	e		4938	E						CO	200
82	WA	8-13	SP	COHO	E	132687	4														0.050	e		6634	E						CO	201
82	OR	OREGON	SP	COHO	E	175100	4														0.010	e		1751	E	313897		313.9		CO	202	
83	AK	101	SE	COHO	A	44923	1														0.250	a		11231	A						CO	203
83	AK	102	SE	COHO	A	31524	1														0.350	a		11033	A						CO	204
83	AK	103	SE	COHO	A	29385	1														0.100	a		2939	A						CO	205
83	AK	104	SE	COHO	A	215279	1														0.350	a		75348	A						CO	206
83	AK	105	SE	COHO	A	3538	1														0.080	a		283	A						CO	207
83	AK	109	SE	COHO	A	3747	1														0.100	a		375	A						CO	208
83	AK	113	SE	COHO	A	26781	1														0.090	a		2410	A						CO	209
83	AK	101	GN	COHO	A	49529	1														0.550	a		27241	A						CO	210
83	AK	105	GN	COHO	A	0	1														0.080	a		0	A						CO	211
83	AK	101	TR	COHO	A	88886	1														0.250	a		22222	A						CO	212
83	AK	102	TR	COHO	A	49788	1														0.350	a		17426	A						CO	213
83	AK	103	TR	COHO	A	66154	1														0.100	a		6615	A						CO	214
83	AK	104, 152	TR	COHO	A	124454	1														0.350	a		43559	A						CO	215
83	AK	105	TR	COHO	A	31519	1														0.080	a		2522	A						CO	216
83	AK	109	TR	COHO	A	86106	1														0.100	a		8611	A						CO	217
83	AK	113, 154	TR	COHO	A	473301	1														0.450	a		212985	A						CO	218
83	AK	116, 157	TR	COHO	A	166581	1														0.090	a		14992	A						CO	219
83	AK	181	TR	COHO	A	3300	1														0.090	a		297	A	460088		460.0			CO	220
83	BC	1	SE	COHO	C	4762	3					0.070										c		333	C						CO	229
83	BC	3X	SE	COHO	C	47335	3					0.160										c		7574	C						CO	230
83	BC	3Y	SE	COHO	C	43469	3					0.080										c		3478	C						CO	231
83	BC	5-(1)	SE	COHO	C	0	3					0.070										c		0	C						CO	232
83	BC	1	GN	COHO	C	640	3					0.070										c		45	C						CO	233
83	BC	3X	GN	COHO	C	7778	3					0.160										c		1244	C						CO	234
83	BC	3Y	GN	COHO	C	6269	3					0.080										c		502	C						CO	235
83	BC	5-(1)	GN	COHO	C	5272	3					0.070										c		369	C						CO	236
83	BC	1, 2W	TR	COHO	C	380318	3					0.150										c		57048	C						CO	237
83	BC	2E	TR	COHO	C	107003	3					0.170										c		18191	C						CO	238
83	BC	3X	TR	COHO	C	96203	3					0.160										c		15392	C						CO	239
83	BC	3Y	TR	COHO	C	29771	3					0.080										c		2382	C						CO	240
83	BC	4	TR	COHO	C	94979	3					0.060										c		5699	C						CO	241
83	BC	5, 6	TR	COHO	C	68234	3					0.060										c		4094	C	116349		116.4			CO	242
83	BC	20	CN	COHO	D	16934	3						0.450									d		7620	D						CO	243
83	BC	7-11	TR	COHO	D	362595	3						0.100									d		36260	D						CO	244
83	BC	12	TR	COHO	D	63284	3						0.150									d		9493	D						CO	245
83	BC	13-19, 29	TR	COHO	D	57925	3						0.080									d		4634	D						CO	246
83	BC	20	TR	COHO	D	0	3						0.500									d		0	D						CO	247
83	BC	21-24	TR	COHO	D	1690720	3						0.430									d		727010	D						CO	248
83	BC	25-27	TR	COHO	D	478424	3						0.250									d		119606	D						CO	249
83	BC	30	TR	COHO	D	24010	3						0.100									d		2401	D						CO	250

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska					Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig									
a b c			d e f	(number)	NOTES						Southern U.S.					B.C.	NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #							
				g	h i j k l m	n o p q r s t u					v	w x	y	z aa	ab	ac	ad	ae	af												
83	BC	GEORGIA STR. (L)	SP	COHO	D	319000	3								0.070		d	22330		D										CO	251
83	BC	GEORGIA STR. (G)	SP	COHO	D	85000	3								0.200		d	17000		D	946353				946.3					CO	252
83	WA	7A	CN	COHO	E	17518	4										0.900	e	15766		E									CO	253
83	WA	7	CN	COHO	E	40658	4										0.800	e	32526		E									CO	254
83	WA	6A	CN	COHO	E	86	4										0.250	e	22		E									CO	255
83	WA	4, 4B, 5, 6, 6C	CN	COHO	E	43273	4										0.350	e	15146		E									CO	256
83	WA	6B,6D,7B-D,8-13	CN	COHO	E	706999	4										0.010	e	7070		E									CO	257
83	WA	1	TR	COHO	E	18400	4										0.070	e	1288		E									CO	258
83	WA	2	TR	COHO	E	1622	4										0.100	e	162		E									CO	259
83	WA	3	TR	COHO	E	7271	4										0.300	e	2181		E									CO	260
83	WA	4, 4B, 5, 6	TR	COHO	E	34268	4										0.350	e	11994		E									CO	261
83	OR	OREGON	TR	COHO	E	318400	4										0.010	e	3184		E									CO	262
83	WA	1, 2	SP	COHO	E	150600	4										0.070	e	10542		E									CO	263
83	WA	3	SP	COHO	E	6900	4										0.250	e	1725		E									CO	264
83	WA	4-6	SP	COHO	E	123565	4										0.300	e	37070		E									CO	265
83	WA	7	SP	COHO	E	8154	4										0.850	e	6931		E									CO	266
83	WA	8-13	SP	COHO	E	194191	4										0.050	e	9710		E									CO	267
83	OR	OREGON	SP	COHO	E	146900	4										0.010	e	1469		E	156785			156.7					CO	268
84	AK	101	SE	COHO	A	78945	1										0.250	a	19736		A									CO	269
84	AK	102	SE	COHO	A	48151	1										0.350	a	16853		A									CO	270
84	AK	103	SE	COHO	A	39539	1										0.100	a	3954		A									CO	271
84	AK	104	SE	COHO	A	144102	1										0.350	a	50436		A									CO	272
84	AK	105	SE	COHO	A	1914	1										0.080	a	153		A									CO	273
84	AK	109	SE	COHO	A	21889	1										0.100	a	2189		A									CO	274
84	AK	113	SE	COHO	A	3500	1										0.090	a	315		A									CO	275
84	AK	101	GN	COHO	A	43747	1										0.550	a	24061		A									CO	276
84	AK	105	GN	COHO	A	0	1										0.080	a	0		A									CO	277
84	AK	101	TR	COHO	A	40671	1										0.250	a	10168		A									CO	278
84	AK	102	TR	COHO	A	18303	1										0.350	a	6406		A									CO	279
84	AK	103	TR	COHO	A	48501	1										0.100	a	4850		A									CO	280
84	AK	104, 152	TR	COHO	A	106561	1										0.350	a	37296		A									CO	281
84	AK	105	TR	COHO	A	22594	1										0.080	a	1808		A									CO	282
84	AK	109	TR	COHO	A	49491	1										0.100	a	4949		A									CO	283
84	AK	113, 154	TR	COHO	A	519178	1										0.450	a	233630		A									CO	284
84	AK	116, 157	TR	COHO	A	84220	1										0.090	a	7580		A									CO	285
84	AK	181	TR	COHO	A	27581	1										0.090	a	2482		A	426866			426.9					CO	286
84	BC	1	SE	COHO	C	7200	3			0.070								c	504		C									CO	294
84	BC	3X	SE	COHO	C	18307	3			0.160								c	2929		C									CO	295
84	BC	3Y	SE	COHO	C	17736	3			0.080								c	1419		C									CO	296
84	BC	5-(1)	SE	COHO	C	250	3			0.070								c	18		C									CO	297
84	BC	1	GN	COHO	C	200	3			0.070								c	14		C									CO	298
84	BC	3X	GN	COHO	C	1714	3			0.160								c	274		C									CO	299
84	BC	3Y	GN	COHO	C	4569	3			0.080								c	366		C									CO	300
84	BC	5-(1)	GN	COHO	C	5839	3			0.070								c	409		C									CO	301
84	BC	1, 2W	TR	COHO	C	365700	3			0.150								c	54855		C									CO	302

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #											
d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af			
84	BC	2E	TR	COHO	C	29200	3														c		4964	C					CO	303	
84	BC	3X	TR	COHO	C	48093	3															c		7695	C					CO	304
84	BC	3Y	TR	COHO	C	22986	3															c		1839	C					CO	305
84	BC	4	TR	COHO	C	51900	3															c		3114	C					CO	306
84	BC	5, 6	TR	COHO	C	51300	3															c		3078	C	81477		81.5		CO	307
84	BC	20	CN	COHO	D	74859	3					0.450										d		33687	D					CO	308
84	BC	7-11	TR	COHO	D	274700	3					0.100										d		27470	D					CO	309
84	BC	12	TR	COHO	D	32900	3					0.150										d		4935	D					CO	310
84	BC	13-19, 29	TR	COHO	D	80400	3					0.080										d		6432	D					CO	311
84	BC	20	TR	COHO	D	3600	3					0.500										d		1800	D					CO	312
84	BC	21-24	TR	COHO	D	1668300	3					0.430										d		717369	D					CO	313
84	BC	25-27	TR	COHO	D	503800	3					0.250										d		125950	D					CO	314
84	BC	30	TR	COHO	D	11600	3					0.100										d		1160	D					CO	315
84	BC	GEORGIA STR. (L)	SP	COHO	D	350000	3					0.070										d		24500	D					CO	316
84	BC	GEORGIA STR. (G)	SP	COHO	D	94000	3					0.200										d		18800	D	962103		962.1		CO	317
84	WA	7A	CN	COHO	E	13102	4						0.900	e										11792	E					CO	318
84	WA	7	CN	COHO	E	11274	4						0.800	e										9019	E					CO	319
84	WA	6A	CN	COHO	E	56	4						0.250	e										14	E					CO	320
84	WA	4, 4B, 5, 6, 6C	CN	COHO	E	46546	4						0.350	e										16291	E					CO	321
84	WA	6B,6D,7B-D,8-13	CN	COHO	E	546115	4						0.010	e										5461	E					CO	322
84	WA	1	TR	COHO	E	9000	4						0.070	e										630	E					CO	323
84	WA	2	TR	COHO	E	1800	4						0.100	e										180	E					CO	324
84	WA	3	TR	COHO	E	9900	4						0.300	e										2970	E					CO	325
84	WA	4, 4B, 5, 6	TR	COHO	E	49344	4						0.350	e										17270	E					CO	326
84	OR	OREGON	TR	COHO	E	14100	4						0.010	e										141	E					CO	327
84	WA	1, 2	SP	COHO	E	33900	4						0.000	e	**									0	E					CO	328
84	WA	3	SP	COHO	E	200	4						0.250	e										50	E					CO	329
84	WA	4-6	SP	COHO	E	64900	4						0.300	e										19470	E					CO	330
84	WA	7	SP	COHO	E	4200	4						0.850	e										3570	E					CO	331
84	WA	8-13	SP	COHO	E	78000	4						0.050	e										3900	E					CO	332
84	OR	OREGON	SP	COHO	E	123300	4						0.010	e										1233	E	92701		92.7		CO	333
85	AK	101	SE	COHO	A	105994	1						0.250	a										26499	A					CO	334
85	AK	102	SE	COHO	A	50686	1						0.350	a										17740	A					CO	335
85	AK	103	SE	COHO	A	48108	1						0.100	a										4811	A					CO	336
85	AK	104	SE	COHO	A	129183	1						0.350	a										45214	A					CO	337
85	AK	105	SE	COHO	A	15109	1						0.080	a										1209	A					CO	338
85	AK	109	SE	COHO	A	21376	1						0.100	a										2138	A					CO	339
85	AK	113	SE	COHO	A	15749	1						0.090	a										1417	A					CO	340
85	AK	101	GN	COHO	A	76050	1						0.550	a										41828	A					CO	341
85	AK	105	GN	COHO	A	0	1						0.080	a										0	A					CO	342
85	AK	101	TR	COHO	A	86439	1						0.250	a										21610	A					CO	343
85	AK	102	TR	COHO	A	30880	1						0.350	a										10808	A					CO	344
85	AK	103	TR	COHO	A	101049	1						0.100	a										10105	A					CO	345
85	AK	104, 152	TR	COHO	A	167246	1						0.350	a										58536	A					CO	346
85	AK	105	TR	COHO	A	28200	1						0.080	a										2256	A					CO	347

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #											
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
85	AK	109	TR	COHO	A	62059	1														0.100	a	6206	A							CO	348
85	AK	113, 154	TR	COHO	A	633945	1														0.450	a	285275	A							CO	349
85	AK	116, 157	TR	COHO	A	131317	1														0.090	a	11819	A							CO	350
85	AK	181	TR	COHO	A	79252	1														0.090	a	7133	A	554602			554.5		CO	351	
85	BC	1	SE	COHO	C	20800	3				0.070										c		1456	C						CO	361	
85	BC	3X	SE	COHO	C	24453	3				0.160										c		3912	C						CO	362	
85	BC	3Y	SE	COHO	C	9310	3				0.080										c		745	C						CO	363	
85	BC	5-(1)	SE	COHO	C	235	3				0.070										c		16	C						CO	364	
85	BC	1	GN	COHO	C	100	3				0.070										c		7	C						CO	365	
85	BC	3X	GN	COHO	C	4712	3				0.160										c		754	C						CO	366	
85	BC	3Y	GN	COHO	C	964	3				0.080										c		77	C						CO	367	
85	BC	5-(1)	GN	COHO	C	971	3				0.070										c		68	C						CO	368	
85	BC	1, 2W	TR	COHO	C	330665	3				0.150										c		49600	C						CO	369	
85	BC	2E	TR	COHO	C	40940	3				0.170										c		6960	C						CO	370	
85	BC	3X	TR	COHO	C	42804	3				0.160										c		6849	C						CO	371	
85	BC	3Y	TR	COHO	C	0	3				0.080										c		0	C						CO	372	
85	BC	4	TR	COHO	C	46400	3				0.060										c		2784	C						CO	373	
85	BC	5, 6	TR	COHO	C	34637	3				0.060										c		2078	C	75306			75.3		CO	374	
85	BC	20	CN	COHO	D	224800	3						0.450								d		101160	D						CO	375	
85	BC	7-11	TR	COHO	D	115200	3				0.100										d		11520	D						CO	376	
85	BC	12	TR	COHO	D	8400	3				0.150										d		1260	D						CO	377	
85	BC	13-19, 29	TR	COHO	D	191200	3				0.080										d		15296	D						CO	378	
85	BC	20	TR	COHO	D	300	3				0.500										d		150	D						CO	379	
85	BC	21-24	TR	COHO	D	1012100	3				0.430										d		435203	D						CO	380	
85	BC	25-27	TR	COHO	D	376900	3				0.250										d		94225	D						CO	381	
85	BC	30	TR	COHO	D	0	3				0.100										d		0	D						CO	382	
85	BC	GEORGIA STR. (L)	SP	COHO	D	574000	3				0.070										d		40180	D						CO	383	
85	BC	GEORGIA STR. (G)	SP	COHO	D	154000	3				0.200										d		30800	D	729794			729.9		CO	384	
85	WA	7A	CN	COHO	E	42623	4							0.900	e						e		38361	E						CO	385	
85	WA	7	CN	COHO	E	98202	4							0.800	e						e		78562	E						CO	386	
85	WA	6A	CN	COHO	E	0	4							0.250	e						e		0	E						CO	387	
85	WA	4, 4B, 5, 6, 6C	CN	COHO	E	87037	4							0.350	e						e		30463	E						CO	388	
85	WA	6B,6D,7B-D,8-13	CN	COHO	E	810133	4							0.010	e						e		8101	E						CO	389	
85	WA	1	TR	COHO	E	14200	4							0.070	e						e		994	E						CO	390	
85	WA	2	TR	COHO	E	86024	4							0.100	e						e		8602	E						CO	391	
85	WA	3	TR	COHO	E	62215	4							0.300	e						e		18665	E						CO	392	
85	WA	4, 4B, 5, 6	TR	COHO	E	54962	4							0.350	e						e		19237	E						CO	393	
85	OR	OREGON	TR	COHO	E	62100	4							0.010	e						e		621	E						CO	394	
85	WA	1, 2	SP	COHO	E	142500	4							0.070	e						e		9975	E						CO	395	
85	WA	3	SP	COHO	E	1700	4							0.250	e						e		425	E						CO	396	
85	WA	4-6	SP	COHO	E	112500	4							0.300	e						e		33750	E						CO	397	
85	WA	7	SP	COHO	E	8600	4							0.850	e						e		7310	E						CO	398	
85	WA	8-13	SP	COHO	E	88600	4							0.050	e						e		4430	E						CO	399	
85	OR	OREGON	SP	COHO	E	182500	4							0.010	e						e		1825	E	261320			261.3		CO	400	
86	AK	101	SE	COHO	A	152700	1							0.250	a						a		38175	A						CO	401	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig											
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #							
d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
86	AK	102	SE	COHO	A	61900	1											0.350	a		21665		A					CO	402
86	AK	103	SE	COHO	A	75500	1											0.100	a		7550		A					CO	403
86	AK	104	SE	COHO	A	273300	1											0.350	a		95655		A					CO	404
86	AK	105	SE	COHO	A	1100	1											0.080	a		88		A					CO	405
86	AK	109	SE	COHO	A	7800	1											0.100	a		780		A					CO	406
86	AK	113	SE	COHO	A	800	1											0.090	a		72		A					CO	407
86	AK	101	GN	COHO	A	115900	1											0.550	a		63745		A					CO	408
86	AK	105	GN	COHO	A	0	1											0.080	a		0		A					CO	409
86	AK	101	TR	COHO	A	85500	1											0.250	a		21375		A					CO	410
86	AK	102	TR	COHO	A	27300	1											0.350	a		9555		A					CO	411
86	AK	103	TR	COHO	A	86000	1											0.100	a		8600		A					CO	412
86	AK	104, 152	TR	COHO	A	238200	1											0.350	a		83370		A					CO	413
86	AK	105	TR	COHO	A	35900	1											0.080	a		2872		A					CO	414
86	AK	109	TR	COHO	A	163200	1											0.100	a		16320		A					CO	415
86	AK	113, 154	TR	COHO	A	1123300	1											0.450	a		505485		A					CO	416
86	AK	116, 157	TR	COHO	A	78900	1											0.090	a		7101		A					CO	417
86	AK	181	TR	COHO	A	87900	1											0.090	a		7911		A	890319		890.3		CO	418
86	BC	1	SE	COHO	C	19700	3		0.070										c		1379		C					CO	427
86	BC	3X	SE	COHO	C	11897	3		0.160										c		1904		C					CO	428
86	BC	3Y	SE	COHO	C	28109	3		0.080										c		2249		C					CO	429
86	BC	5-(1)	SE	COHO	C	16800	3		0.070										c		1176		C					CO	430
86	BC	1	GN	COHO	C	900	3		0.070										c		63		C					CO	431
86	BC	3X	GN	COHO	C	2691	3		0.160										c		431		C					CO	432
86	BC	3Y	GN	COHO	C	5486	3		0.080										c		439		C					CO	433
86	BC	5-(1)	GN	COHO	C	11200	3		0.070										c		784		C					CO	434
86	BC	1, 2W	TR	COHO	C	691300	3		0.150										c		103695		C					CO	435
86	BC	2E	TR	COHO	C	109300	3		0.170										c		18581		C					CO	436
86	BC	3X	TR	COHO	C	116500	3		0.160										c		18640		C					CO	437
86	BC	3Y	TR	COHO	C	0	3		0.080										c		0		C					CO	438
86	BC	4	TR	COHO	C	110900	3		0.060										c		6654		C					CO	439
86	BC	5, 6	TR	COHO	C	100000	3		0.060										c		6000		C	161994		162.0		CO	440
86	BC	20	CN	COHO	D	202500	3				0.450								d		91125		D					CO	441
86	BC	7-11	TR	COHO	D	517200	3				0.100								d		51720		D					CO	442
86	BC	12	TR	COHO	D	34600	3				0.150								d		5190		D					CO	443
86	BC	13-19, 29	TR	COHO	D	181400	3				0.080								d		14512		D					CO	444
86	BC	20	TR	COHO	D	2900	3				0.500								d		1450		D					CO	445
86	BC	21-24	TR	COHO	D	1546500	3				0.430								d		664995		D					CO	446
86	BC	25-27	TR	COHO	D	610300	3				0.250								d		152575		D					CO	447
86	BC	30	TR	COHO	D	600	3				0.100								d		60		D					CO	448
86	BC	GEORGIA STR. (L)	SP	COHO	D	451000	3				0.070								d		31570		D					CO	449
86	BC	GEORGIA STR. (G)	SN	COHO	D	121000	3				0.200								d		24200		D	1037397		1037.4		CO	450
86	WA	7A	CN	COHO	E	61800	4													e	55620		E					CO	451
86	WA	7	CN	COHO	E	41600	4													e	33280		E					CO	452
86	WA	6A	CN	COHO	E	0	4													e	0		E					CO	453
86	WA	4, 4B, 5, 6, 6C	CN	COHO	E	70471	4													e	0.350		E	24665				CO	454

YR JURISDICTION/AREA			CATCH		Alaska					Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig							
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #						
d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
87	BC	7-11	TR	COHO	D	179088	3			0.100								d		17909		D					CO	508
87	BC	12	TR	COHO	D	5817	3			0.150								d		873		D					CO	509
87	BC	13-19, 29	TR	COHO	D	218109	3			0.080								d		17449		D					CO	510
87	BC	20	TR	COHO	D	189	3			0.500								d		95		D					CO	511
87	BC	21-24	TR	COHO	D	1310017	3			0.430								d		563307		D					CO	512
87	BC	25-27	TR	COHO	D	521135	3			0.250								d		130284		D					CO	513
87	BC	30	TR	COHO	D	3229	3			0.100								d		323		D					CO	514
87	BC	GEORGIA STR. (L)	SP	COHO	D	507000	3			0.070								d		35490		D					CO	515
87	BC	GEORGIA STR. (G)	SP	COHO	D	135000	3			0.200								d		27000		D	890114		890.1		CO	516
87	WA	7A	CN	COHO	E	28889	4							0.900	e					26000		E					CO	517
87	WA	7	CN	COHO	E	49132	4							0.800	e					39306		E					CO	518
87	WA	6A	CN	COHO	E	0	4							0.250	e					0		E					CO	519
87	WA	4, 4B, 5, 6, 6C	CN	COHO	E	69056	4							0.350	e					24170		E					CO	520
87	WA	6B,6D,7B-D,8-13	CN	COHO	E	1458176	4							0.010	e					14582		E					CO	521
87	WA	1	TR	COHO	E	11300	4							0.070	e					791		E					CO	522
87	WA	2	TR	COHO	E	40924	4							0.100	e					4092		E					CO	523
87	WA	3	TR	COHO	E	25508	4							0.300	e					7652		E					CO	524
87	WA	4, 4B, 5, 6	TR	COHO	E	62903	4							0.350	e					22016		E					CO	525
87	OR	OREGON	TR	COHO	E	355300	4							0.010	e					3553		E					CO	526
87	WA	1, 2	SP	COHO	E	95400	4							0.070	e					6678		E					CO	527
87	WA	3	SP	COHO	E	2800	4							0.250	e					700		E					CO	528
87	WA	4-6	SP	COHO	E	166751	4							0.300	e					50025		E					CO	529
87	WA	7	SP	COHO	E	12420	4							0.850	e					10557		E					CO	530
87	WA	8-13	SP	COHO	E	106828	4							0.050	e					5341		E					CO	531
87	OR	OREGON	SP	COHO	E	177400	4							0.010	e					1774		E	217238		217.3		CO	532
80	AK	STIKINE	AL	COHO	B1													b1		68745	B1						TB	18
80	AK	TAKU	AL	COHO	B1													b1		99633	B1						TB	19
80	AK	ALSEK	AL	COHO	B1													b1		20976	B1						TB	20
80	AK	OTHERS	AL	COHO	B1													b1		13000	B1			202354	202.4		TB	21
80	BC	STIKINE	GN	COHO	B2	6629	2						1.000		b2					6629	B2						TB	22
80	BC	TAKU	GN	COHO	B2	6405	2						1.000		b2					6405	B2						TB	23
80	BC	ALSEK	SP	COHO	B2	200	2						1.000		b2					200	B2			13234			TB	24
81	AK	STIKINE	AL	COHO	B1													b1		27658	B1						TB	90
81	AK	TAKU	AL	COHO	B1													b1		56109	B1						TB	91
81	AK	ALSEK	AL	COHO	B1													b1		28304	B1						TB	92
81	AK	OTHERS	AL	COHO	B1													b1		13000	B1			125071	125.1		TB	93
81	BC	STIKINE	GN	COHO	B2	2675	2						1.000		b2					2675	B2						TB	94
81	BC	TAKU	GN	COHO	B2	3607	2						1.000		b2					3607	B2						TB	95
81	BC	ALSEK	SP	COHO	B2	109	2						1.000		b2					109	B2			6391			TB	96
82	AK	STIKINE	AL	COHO	B1													b1		164930	B1						TB	155
82	AK	TAKU	AL	COHO	B1													b1		84793	B1						TB	156
82	AK	ALSEK	AL	COHO	B1													b1		17424	B1						TB	157
82	AK	OTHERS	AL	COHO	B1													b1		13000	B1			280147	280.1		TB	158
82	BC	STIKINE	GN	COHO	B2	15936	2						1.000		b2					15936	B2						TB	159
82	BC	STIKINE	IF	COHO	B2	8	2						1.000		b2					8	B2						TB	160

YR JURISDICTION/AREA			CATCH		Alaska										Xboundary		INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig							
a	b	c	GEAR	SPEC	CA	(number)	NOTES											Southern	U.S.	B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #		
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
82	BC	TAKU	GN	COHO	B2	51	2											1.000			b2			51	B2					TB	161
82	BC	ALSEK	SP	COHO	B2	109	2											1.000			b2			109	B2	16104				TB	162
83	AK	STIKINE	AL	COHO	B1																b1			63985	B1					TB	221
83	AK	TAKU	AL	COHO	B1																b1			130511	B1					TB	222
83	AK	ALSEK	AL	COHO	B1																b1			14008	B1					TB	223
83	AK	OTHERS	AL	COHO	B1																b1			13000	B1	221504	221.5			TB	224
83	BC	STIKINE	GN	COHO	B2	6133	2											1.000			b2			6133	B2					TB	225
83	BC	STIKINE	IF	COHO	B2	40	2											1.000			b2			40	B2					TB	226
83	BC	TAKU	GN	COHO	B2	8390	2											1.000			b2			8390	B2					TB	227
83	BC	ALSEK	SP	COHO	B2	100	2											1.000			b2			100	B2	14663				TB	228
84	AK	STIKINE	AL	COHO	B1																b1			108564	B1					TB	287
84	AK	TAKU	AL	COHO	B1																b1			83331	B1					TB	288
84	AK	ALSEK	AL	COHO	B1																b1			20981	B1					TB	289
84	AK	OTHERS	AL	COHO	B1																b1			13000	B1	225876	225.9			TB	290
84	BC	STIKINE	IF	COHO	B2		1	2										1.000			b2			1	B2					TB	291
84	BC	TAKU	GN	COHO	B2	5357	2											1.000			b2			5357	B2					TB	292
84	BC	ALSEK	SP	COHO	B2		20	2										1.000			b2			20	B2	5378				TB	293
85	AK	STIKINE	AL	COHO	B1																b1			153142	B1					TB	352
85	AK	TAKU	AL	COHO	B1																b1			100494	B1					TB	353
85	AK	ALSEK	AL	COHO	B1																b1			14992	B1					TB	354
85	AK	OTHERS	AL	COHO	B1																b1			13000	B1	281628	281.6			TB	355
85	BC	STIKINE	GN	COHO	B2	2171	2											1.000			b2			2171	B2					TB	356
85	BC	STIKINE	IF	COHO	B2		4	2										1.000			b2			4	B2					TB	357
85	BC	TAKU	GN	COHO	B2	1770	2											1.000			b2			1770	B2					TB	358
85	BC	ALSEK	SP	COHO	B2		100	2										1.000			b2			100	B2					TB	359
85	BC	ALSEK	IF	COHO	B2		50	2										1.000			b2			50	B2	4095				TB	360
86	AK	STIKINE	AL	COHO	B1																b1			66733	B1					TB	419
86	AK	TAKU	AL	COHO	B1																b1			105467	B1					TB	420
86	AK	ALSEK	AL	COHO	B1																b1			3584	B1					TB	421
86	AK	OTHERS	AL	COHO	B1																b1			13000	B1	188784	188.8			TB	422
86	BC	STIKINE	GN	COHO	B2	2278	2											1.000			b2			2278	B2					TB	423
86	BC	STIKINE	IF	COHO	B2		2	2										1.000			b2			2	B2					TB	424
86	BC	TAKU	GN	COHO	B2	1783	2											1.000			b2			1783	B2					TB	425
86	BC	ALSEK	SP	COHO	B2		9	2										1.000			b2			9	B2	4072				TB	426
87	AK	STIKINE	AL	COHO	B1																b1			32667	B1					TB	485
87	AK	TAKU	AL	COHO	B1																b1			132764	B1					TB	486
87	AK	ALSEK	AL	COHO	B1																b1			6765	B1					TB	487
87	AK	OTHERS	AL	COHO	B1																b2			13000	B1	185196	185.2			TB	488
87	BC	STIKINE	GN	COHO	B2	5728	2											1.000			b2			5728	B2					TB	489
87	BC	STIKINE	IF	COHO	B2		3	2										1.000			b2			3	B2					TB	490
87	BC	TAKU	GN	COHO	B2	5599	2											1.000			b2			5599	B2					TB	491
87	BC	ALSEK	SP	COHO	B2		49	2										1.000			b2			49	B2	11379				TB	492

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YR JURISDICTION/AREA      CATCH      Alaska      Xboundary      INTERCEPTIONS      TOTAL      TOTAL EXCHANGED      Tech      Orig
      GEAR SPEC CA (number) NOTES      Southern U.S.      B.C. NOTES      OTHER      XBR CA      OTHER      XBR      ('000)      Cmte      Seq #
a  b  c      d  e  f      g  h i j k l m      n o p  q r s  t u  v  w x  y      z  aa  ab      ac  ad      ae  af
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- o See text Figures for explanation of change in Washington commercial troll Areas.
- * 1982 sport catch for Category E, Areas 1 and 2 should be 145,100 and the corresponding interceptions should be 10,157.
- ** Interception rate should be 0.07.
- + See text Figures for explanation of change in SE Alaska Areas.

U.S. SALMON INTERCEPTION ESTIMATES: COHO 1980 - 1987

Coho Tech Committee: Rows 10..1068
 Transboundary TC: Rows 1069..1131

FILE: USCOHO2

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH		Alaska							Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig							
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
80	AK	101	SE	COHO	A	30111	a														0.130	a	3914	A						CO	0	
80	AK	102	SE	COHO	A	15688	a															0.180	a	2824	A						CO	1
80	AK	103	SE	COHO	A	20701	a															0.030	a	621	A						CO	2
80	AK	104	SE	COHO	A	113086	a															0.300	a	33926	A						CO	3
80	AK	109	SE	COHO	A	5021	a															0.090	a	452	A						CO	4
80	AK	101	GN	COHO	A	22635	a															0.440	a	9959	A						CO	5
80	AK	101	OG	COHO	A	2005	a															0.130	a	261	A						CO	6
80	AK	101	TR	COHO	A	48855	a															0.130	a	6351	A						CO	7
80	AK	102	TR	COHO	A	40304	a															0.180	a	7255	A						CO	8
80	AK	103	TR	COHO	A	69610	a															0.030	a	2088	A						CO	9
80	AK	104	TR	COHO	A	32070	a															0.300	c	9621	A						CO	10
80	AK	109	TR	COHO	A	59192	a															0.090	a	5327	A						CO	11
80	AK	113	TR	COHO	A	76650	a															0.090	a	6899	A						CO	12
80	AK	116	TR	COHO	A	6863	a															0.070	a	480	A						CO	13
80	AK	150	TR	COHO	A	326	a															0.180	a	59	A						CO	14
80	AK	152	TR	COHO	A	106857	a															0.170	a	18166	A						CO	15
80	AK	154	TR	COHO	A	145069	a															0.090	a	13056	A						CO	16
80	AK	156	TR	COHO	A	31605	a															0.070	a	2212	A						CO	17
80	AK	157	TR	COHO	A	5011	a															0.070	a	351	A						CO	18
80	AK	181	TR	COHO	A	1137	a															0.030	a	34	A						CO	19
80	AK	189	TR	COHO	A	3379	a															0.030	a	101	A						CO	20
80	AK	ALL	SP	COHO	A	32808	f															0.050	b	1640	A	125598		125.6			CO	21
80	BC	1	SE	COHO	C	11422	b					0.070										a	800	C						CO	30	
80	BC	1	GN	COHO	C	16152	b					0.070										a	1131	C						CO	31	
80	BC	1	TR	COHO	C	279946	b					0.160										a	44791	C						CO	32	
80	BC	2E	TR	COHO	C	111263	d					0.170										a	18915	C						CO	33	
80	BC	2W	TR	COHO	C	81129	d					0.160										a	12981	C						CO	34	
80	BC	3XY	SE	COHO	C	16233	b					0.150										a	2435	C						CO	35	
80	BC	3XY	GN	COHO	C	10257	b					0.150										a	1539	C						CO	36	
80	BC	3	TR	COHO	C	37689	h					0.160										a	6030	C						CO	37	
80	BC	4	SE	COHO	C	1096	b					0.010										a	11	C						CO	38	
80	BC	4	GN	COHO	C	20358	b					0.010										a	204	C						CO	39	
80	BC	4	TR	COHO	C	11680	h					0.120										a	1402	C						CO	40	
80	BC	5	SE	COHO	C	4289	b					0.030										a	129	C						CO	41	
80	BC	5	GN	COHO	C	12997	b					0.030										a	390	C						CO	42	
80	BC	5	TR	COHO	C	19315	h					0.070										a	1352	C						CO	43	
80	BC	6	TR	COHO	C	26475	e					0.070										a	1853	C	93961		108.2	m		CO	44	
80	BC	1	TR	COHO	D	279946	b						0.020									a	5599	D						CO	45	
80	BC	2E	TR	COHO	D	111263	d						0.020									a	2225	D						CO	46	
80	BC	2W	TR	COHO	D	81129	d						0.020									a	1623	D						CO	47	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary				INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig										
a	b	c	GEAR	SPEC CA	(number)	NOTES	Southern U.S.				B.C.	NOTE	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #									
d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
80	BC	27	GN	COHO	D	84	a	**a												f	39	D					CO	93
80	BC	28	SP	COHO	D	393500	a													c	74765	D					CO	94
80	BC	28	GN	COHO	D	27	a	**a														0	D				CO	95
80	BC	29AB	TR	COHO	D	76	a	**a												c	14	D					CO	96
80	BC	29AB	GN	COHO	D	25262	a	**a												e	2526	D					CO	97
80	BC	29C	GN	COHO	D	1479	a	**a														0	D				CO	98
80	BC	29C	TR	COHO	D	25	a	**a														0	D				CO	99
80	BC	29D	GN	COHO	D	7846	a	**a														0	D	1239176	1224.9	p	CO	100
80	OR	01	TR	COHO	E	33500	a					0.000								g	0	E					CO	101
80	OR	01	SP	COHO	E	33000	a					0.000								g	0	E					CO	102
80	OR	02	TR	COHO	E	99200	a					0.000								g	0	E					CO	103
80	OR	02	SP	COHO	E	135900	a					0.000								g	0	E					CO	104
80	OR	03	TR	COHO	E	137300	a					0.000								g	0	E					CO	105
80	OR	03	SP	COHO	E	72400	a					0.000								g	0	E					CO	106
80	OR	04	TR	COHO	E	80600	a					0.000								g	0	E					CO	107
80	OR	04	SP	COHO	E	28900	a					0.000								g	0	E					CO	108
80	WA	01	TR	COHO	E	78600	b					1.000								g	0	E					CO	109
80	WA	01	SP	COHO	E	210100	c					1.000								g	0	correctE					CO	110
80	WA	02	TR	COHO	E	102770	b					0.980								g	2055	E					CO	111
80	WA	02	SP	COHO	E	135447	c					0.980								g	2709	E					CO	112
80	WA	03	TR	COHO	E	129879	b					0.960								g	5195	E					CO	113
80	WA	03	SP	COHO	E	18201	c					0.960								g	728	E					CO	114
80	WA	04	ON	COHO	E	0	b					1.000								g	0	E					CO	115
80	WA	04	GN	COHO	E	13	c					1.000								g	0	E					CO	116
80	WA	04	GN	COHO	E	30	b					1.000								g	0	E					CO	117
80	WA	04	TR	COHO	E	88621	b					0.940								g	5317	E					CO	118
80	WA	04	SP	COHO	E	26716	c					0.940								g	1603	E					CO	119
80	WA	04B	GN	COHO	E	3354	b					0.910								g	302	E					CO	120
80	WA	04B	GN	COHO	E	299	b					0.910								g	27	E					CO	121
80	WA	04B	TR	COHO	E	252	b					0.910								g	23	E					CO	122
80	WA	05	ON	COHO	E	0	b					0.910								g	0	E					CO	123
80	WA	05	GN	COHO	E	40526	b					0.910								g	3647	E					CO	124
80	WA	05	GN	COHO	E	462	b					0.910								g	42	E					CO	125
80	WA	05	TR	COHO	E	6	b					0.910								g	1	E					CO	126
80	WA	05	SP	COHO	E	18746	c					0.910								g	1687	E					CO	127
80	WA	06	ON	COHO	E	1	b					0.910								g	0	E					CO	128
80	WA	06	GN	COHO	E	15753	b					0.910								g	1418	E					CO	129
80	WA	06	GN	COHO	E	98	b					0.910								g	9	E					CO	130
80	WA	06	SP	COHO	E	5405	c					0.910								g	486	E					CO	131
80	WA	06C	GN	COHO	E	327	b					0.910								g	29	E					CO	132
80	WA	06C	GN	COHO	E	106	b					0.910								g	10	E					CO	133
80	WA	06C	TR	COHO	E	0	b					0.910								g	0	E					CO	134
80	WA	07	GN	COHO	E	93242	b					0.680								g	29837	E					CO	135
80	WA	07	GN	COHO	E	370	b					0.680								g	118	E					CO	136
80	WA	07	SE	COHO	E	139364	b					0.680								g	44596	E					CO	137

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH		Alaska							Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig								
a	b	c	d	e	f	(number)	NOTES	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
80	WA	07	ON	COHO	E	5258	b								0.680							0.320	g	1683	E					CO	138		
80	WA	07	SP	COHO	E	7453	c								0.680							0.320	g	2385	E					CO	139		
80	WA	07A	GN	COHO	E	36705	b								0.490							0.510	g	18720	E					CO	140		
80	WA	07A	GN	COHO	E	108	b								0.490							0.510	g	55	E					CO	141		
80	WA	07A	SE	COHO	E	53180	b								0.490							0.510	g	27122	E					CO	142		
80	WA	07A	ON	COHO	E	99	b								0.490							0.510	g	50	E					CO	143		
80	WA	09	ON	COHO	E	0	b								0.910							0.090	g	0	E					CO	144		
80	WA	09	GN	COHO	E	6860	b								0.910							0.090	g	617	E					CO	145		
80	WA	09	GN	COHO	E	150	b								0.910							0.090	g	14	E					CO	146		
80	WA	09	SE	COHO	E	125	b								0.910							0.090	g	11	E					CO	147		
80	WA	09	SP	COHO	E	23743	c								0.910							0.090	g	2137	E	152634		152.6		CO	148		
81	AK	101	SE	COHO	A	18234	a															0.130	a	2370	A					CO	149		
81	AK	102	SE	COHO	A	19111	a															0.180	a	3440	A					CO	150		
81	AK	103	SE	COHO	A	48536	a															0.030	a	1456	A					CO	151		
81	AK	104	SE	COHO	A	130077	a															0.300	c	39023	A					CO	152		
81	AK	109	SE	COHO	A	2447	a															0.090	a	220	A					CO	153		
81	AK	101	GN	COHO	A	22592	a															0.440	a	9940	A					CO	154		
81	AK	101	OG	COHO	A	1647	a															0.130	a	214	A					CO	155		
81	AK	101	TR	COHO	A	37059	a															0.130	a	4818	A					CO	156		
81	AK	102	TR	COHO	A	24170	a															0.180	a	4351	A					CO	157		
81	AK	103	TR	COHO	A	58625	a															0.030	a	1759	A					CO	158		
81	AK	104	TR	COHO	A	127139	a															0.300	c	38142	A					CO	159		
81	AK	109	TR	COHO	A	72420	a															0.090	a	6518	A					CO	160		
81	AK	113	TR	COHO	A	173757	a															0.090	a	15638	A					CO	161		
81	AK	116	TR	COHO	A	46918	a															0.070	a	3284	A					CO	162		
81	AK	150	TR	COHO	A	1838	a															0.180	a	331	A					CO	163		
81	AK	152	TR	COHO	A	62333	a															0.170	a	10597	A					CO	164		
81	AK	154	TR	COHO	A	37642	a															0.090	a	3388	A					CO	165		
81	AK	156	TR	COHO	A	5007	a															0.070	a	350	A					CO	166		
81	AK	157	TR	COHO	A	11651	a															0.070	a	816	A					CO	167		
81	AK	181	TR	COHO	A	21585	a															0.030	a	648	A					CO	168		
81	AK	189	TR	COHO	A	1515	a															0.030	a	45	A					CO	169		
81	AK	ALL	SP	COHO	A	28158	f															0.050	b	1408	A	148756		148.8		CO	170		
81	BC	1	SE	COHO	C	263961	b						0.070										a	18477	C					CO	179		
81	BC	1	GN	COHO	C	14131	b						0.070										a	989	C					CO	180		
81	BC	1	TR	COHO	C	197574	b						0.160										a	31612	C					CO	181		
81	BC	2E	TR	COHO	C	70171	d						0.170										a	11929	C					CO	182		
81	BC	2W	TR	COHO	C	50688	d						0.160										a	8110	C					CO	183		
81	BC	3XY	SE	COHO	C	6613	b						0.150										a	992	C					CO	184		
81	BC	3XY	GN	COHO	C	5048	b						0.150										a	757	C					CO	185		
81	BC	3	TR	COHO	C	38425	h						0.160										a	6148	C					CO	186		
81	BC	4	SE	COHO	C	3926	b						0.010										a	39	C					CO	187		
81	BC	4	GN	COHO	C	29062	b						0.010										a	291	C					CO	188		
81	BC	4	TR	COHO	C	14856	h						0.120										a	1783	C					CO	189		
81	BC	5	SE	COHO	C	536	b						0.030										a	16	C					CO	190		

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska					Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig									
a	b	c	d	e	f	(number)	NOTES	g	h	i	j	k	l	m	Southern U.S.					OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #				
						g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
81	BC	5	GN	COHO	C	5809	b					0.030									a		174	C						CO	191
81	BC	5	TR	COHO	C	6238	h					0.070									a		437	C						CO	192
81	BC	6	TR	COHO	C	17369	e					0.070									a		1216	C	82970		92.8	m	CO	193	
81	BC	1	TR	COHO	D	197574	b						0.020								a		3951	D						CO	194
81	BC	2E	TR	COHO	D	70171	d						0.020								a		1403	D						CO	195
81	BC	2W	TR	COHO	D	50688	d						0.020								a		1014	D						CO	196
81	BC	3	TR	COHO	D	38425	h						0.020								a		769	D						CO	197
81	BC	4	TR	COHO	D	14856	h						0.020								a		297	D						CO	198
81	BC	5	TR	COHO	D	6238	h						0.020								a		125	D						CO	199
81	BC	6	TR	COHO	D	17369	e						0.130								a		2258	D	9817		n		CO	200	
81	BC	11	GN	COHO	D	2003	a	**a															0	D						CO	201
81	BC	11	TR	COHO	D	158198	a	**a															0	D						CO	202
81	BC	11	SE	COHO	D	50	a	**a															0	D						CO	203
81	BC	12	GN	COHO	D	21723	a	**a					0.050								b		1086	D						CO	204
81	BC	12	SE	COHO	D	135755	a	**a					0.050								b		6788	D						CO	205
81	BC	12	TR	COHO	D	26375	a	**a					0.190								c		5011	D						CO	206
81	BC	13	TR	COHO	D	16351	a	**a					0.190								c		3107	D						CO	207
81	BC	13	GN	COHO	D	3031	a	**a					0.070								c		212	D						CO	208
81	BC	13	SE	COHO	D	38654	a	**a					0.070								c		2706	D						CO	209
81	BC	14	TR	COHO	D	29662	a	**a					0.190								c		5636	D						CO	210
81	BC	14	GN	COHO	D	2986	a	**a					0.100								e		299	D						CO	211
81	BC	15	TR	COHO	D	4604	a	**a					0.190								c		875	D						CO	212
81	BC	16	TR	COHO	D	2543	a	**a					0.190								c		483	D						CO	213
81	BC	16	SE	COHO	D	8908	a	**a					0.100								e		891	D						CO	214
81	BC	16	GN	COHO	D	374	a	**a					0.100								e		37	D						CO	215
81	BC	17	GN	COHO	D	85	a	**a					0.100								e		9	D						CO	216
81	BC	17	TR	COHO	D	8595	a	**a					0.190								c		1633	D						CO	217
81	BC	18	TR	COHO	D	951	a	**a					0.190								c		181	D						CO	218
81	BC	19	GN	COHO	D	3	a	**a					0.100								c		0	D						CO	219
81	BC	20	TR	COHO	D	5270	a	**a					0.890								c		4690	D						CO	220
81	BC	20	GN	COHO	D	39083	a	**a					0.890								c		34784	D						CO	221
81	BC	20	SE	COHO	D	239103	a	**a					0.890								c		212802	D						CO	222
81	BC	21	TR	COHO	D	97797	a	**a					0.640								c		62590	D						CO	223
81	BC	22	GN	COHO	D	262	a	**a					0.250								f		66	D						CO	224
81	BC	23	GN	COHO	D	3820	a	**a					0.250								f		955	D						CO	225
81	BC	23	SE	COHO	D	2086	a	**a					0.250								f		522	D						CO	226
81	BC	23	TR	COHO	D	661573	a	**a					0.640								c		423407	D						CO	227
81	BC	24	GN	COHO	D	44	a	**a					0.250								f		11	D						CO	228
81	BC	24	SE	COHO	D	107	a	**a					0.250								f		27	D						CO	229
81	BC	24	TR	COHO	D	267545	a	**a					0.640								c		171229	D						CO	230
81	BC	25	GN	COHO	D	295	a	**a					0.470								f		139	D						CO	231
81	BC	25	SE	COHO	D	205	a	**a					0.470								f		96	D						CO	232
81	BC	25	TR	COHO	D	105968	a	**a					0.260								c		27552	D						CO	233
81	BC	26	SE	COHO	D	292	a	**a					0.470								f		137	D						CO	234
81	BC	26	GN	COHO	D	250	a	**a					0.470								f		118	D						CO	235

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska	Xboundary								INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig				
a b c			d e f	(number)	NOTES	Southern U.S.				B.C.				NOTE	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #			
				g	h i j k l m	n o p	q r s	t u	v	w x	y	z aa	ab	ac	ad	ae	af							
81 BC 26	TR	COHO	D	63484	a	**a								0.260		c	16506	D				CO	236	
81 BC 27	TR	COHO	D	188956	a	**a								0.260		c	49129	D				CO	237	
81 BC 27	SE	COHO	D	10	a	**a								0.470		f	5	D				CO	238	
81 BC 27	GN	COHO	D	21	a	**a								0.470		f	10	D				CO	239	
81 BC 28	SP	COHO	D	317091	a	**a								0.190		c	60247	D				CO	240	
81 BC 29AB	TR	COHO	D	1157	a	**a								0.190		c	220	D				CO	241	
81 BC 29AB	GN	COHO	D	4238	a	**a								0.100		e	424	D				CO	242	
81 BC 29C	TR	COHO	D	4	a	**a											0	D				CO	243	
81 BC 29C	GN	COHO	D	193	a	**a											0	D				CO	244	
81 BC 29D	GN	COHO	D	750	a	**a											0	D	1104432		1094.6	p	CO	245
81 OR 01	TR	COHO	E	53500	a	**a								0.000		g	0	E				CO	246	
81 OR 01	SP	COHO	E	8300	a	**a								0.000		g	0	E				CO	247	
81 OR 02	TR	COHO	E	161400	a	**a								0.000		g	0	E				CO	248	
81 OR 02	SP	COHO	E	57600	a	**a								0.000		g	0	E				CO	249	
81 OR 03	TR	COHO	E	192400	a	**a								0.000		g	0	E				CO	250	
81 OR 03	SP	COHO	E	61900	a	**a								0.000		g	0	E				CO	251	
81 OR 04	TR	COHO	E	160400	a	**a								0.000		g	0	E				CO	252	
81 OR 04	SP	COHO	E	27200	a	**a								0.000		g	0	E				CO	253	
81 WA 01	TR	COHO	E	118900	b	**b								1.000		g	0	E				CO	254	
81 WA 01	SP	COHO	E	172800	c	**c								1.000		g	0	E				CO	255	
81 WA 02	TR	COHO	E	124896	b	**b								0.980		g	2498	E				CO	256	
81 WA 02	SP	COHO	E	92132	c	**c								0.980		g	1843	E				CO	257	
81 WA 03	TR	COHO	E	67137	b	**b								0.960		g	2685	E				CO	258	
81 WA 03	SP	COHO	E	1323	c	**c								0.960		g	53	E				CO	259	
81 WA 04	GN	COHO	E	0	b	**b								1.000		g	0	E				CO	260	
81 WA 04	TR	COHO	E	110092	b	**b								0.940		g	6606	E				CO	261	
81 WA 04	SP	COHO	E	25868	c	**c								0.940		g	1552	E				CO	262	
81 WA 04B	GN	COHO	E	3475	b	**b								0.910		g	313	E				CO	263	
81 WA 04B	GN	COHO	E	137	b	**b								0.910		g	12	E				CO	264	
81 WA 04B	TR	COHO	E	2979	b	**b								0.910		g	268	E				CO	265	
81 WA 05	GN	COHO	E	50793	b	**b								0.910		g	4571	E				CO	266	
81 WA 05	GN	COHO	E	504	b	**b								0.910		g	45	E				CO	267	
81 WA 05	TR	COHO	E	75	b	**b								0.910		g	7	E				CO	268	
81 WA 05	SP	COHO	E	33045	c	**c								0.910		g	2974	E				CO	269	
81 WA 06	ON	COHO	E	0	b	**b								0.910		g	0	E				CO	270	
81 WA 06	GN	COHO	E	20928	b	**b								0.910		g	1884	E				CO	271	
81 WA 06	GN	COHO	E	7	b	**b								0.910		g	1	E				CO	272	
81 WA 06	SE	COHO	E	172	b	**b								0.910		g	15	E				CO	273	
81 WA 06	TR	COHO	E	0	b	**b								0.910		g	0	E				CO	274	
81 WA 06	SP	COHO	E	19412	c	**c								0.910		g	1747	E				CO	275	
81 WA 06C	ON	COHO	E	0	b	**b								0.910		g	0	E				CO	276	
81 WA 06C	GN	COHO	E	863	b	**b								0.910		g	78	E				CO	277	
81 WA 06C	GN	COHO	E	22	b	**b								0.910		g	2	E				CO	278	
81 WA 06C	TR	COHO	E	76	b	**b								0.910		g	7	E				CO	279	
81 WA 07	ON	COHO	E	0	b	**b								0.680		g	0	E				CO	280	

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH		Alaska					Xboundary					INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig									
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
82	BC	4	TR	COHO	C	78222	h					0.120										a	9387	C						CO	334
82	BC	5	SE	COHO	C	5384	b					0.030										a	162	C						CO	335
82	BC	5	GN	COHO	C	10248	b					0.030										a	307	C						CO	336
82	BC	5	TR	COHO	C	23828	h					0.070										a	1668	C						CO	337
82	BC	6	TR	COHO	C	17201	e					0.070										a	1204	C	76736		87.6	m		CO	338
82	BC	1	TR	COHO	D	146075	b						0.020									a	2922	D						CO	339
82	BC	2E	TR	COHO	D	101434	d						0.020									a	2029	D						CO	340
82	BC	2W	TR	COHO	D	29163	d						0.020									a	583	D						CO	341
82	BC	3	TR	COHO	D	51364	h						0.020									a	1027	D						CO	342
82	BC	4	TR	COHO	D	78222	h						0.020									a	1564	D						CO	343
82	BC	5	TR	COHO	D	23828	h						0.020									a	477	D						CO	344
82	BC	6	TR	COHO	D	17201	e						0.130									a	2236	D	10838			n		CO	345
82	BC	11	GN	COHO	D	4866	a	**a															0	D						CO	346
82	BC	11	TR	COHO	D	100283	a	**a															0	D						CO	347
82	BC	12	TR	COHO	D	31564	a	**a					0.190									c	5997	D						CO	348
82	BC	12	GN	COHO	D	36988	a	**a					0.050									b	1849	D						CO	349
82	BC	12	SE	COHO	D	85139	a	**a					0.050									b	4257	D						CO	350
82	BC	13	SE	COHO	D	58265	a	**a					0.070									c	4079	D						CO	351
82	BC	13	GN	COHO	D	8984	a	**a					0.070									c	629	D						CO	352
82	BC	13	TR	COHO	D	34019	a	**a					0.190									c	6464	D						CO	353
82	BC	14	SE	COHO	D	768	a	**a					0.100									e	77	D						CO	354
82	BC	14	GN	COHO	D	3380	a	**a					0.100									e	338	D						CO	355
82	BC	14	TR	COHO	D	51195	a	**a					0.190									c	9727	D						CO	356
82	BC	15	TR	COHO	D	9151	a	**a					0.190									c	1739	D						CO	357
82	BC	16	TR	COHO	D	2385	a	**a					0.190									c	453	D						CO	358
82	BC	16	SE	COHO	D	3666	a	**a					0.100									e	367	D						CO	359
82	BC	16	GN	COHO	D	171	a	**a					0.100									e	17	D						CO	360
82	BC	17	TR	COHO	D	14621	a	**a					0.190									c	2778	D						CO	361
82	BC	17	SE	COHO	D	3	a	**a					0.100									e	0	D						CO	362
82	BC	17	GN	COHO	D	883	a	**a					0.100									e	88	D						CO	363
82	BC	18	GN	COHO	D	150	a	**a					0.100									e	15	D						CO	364
82	BC	18	TR	COHO	D	2122	a	**a					0.190									c	403	D						CO	365
82	BC	19	GN	COHO	D	30	a	**a					0.100									c	3	D						CO	366
82	BC	20	SE	COHO	D	89921	a	**a					0.890									c	80030	D						CO	367
82	BC	20	GN	COHO	D	37720	a	**a					0.890									c	33571	D						CO	368
82	BC	20	TR	COHO	D	1593	a	**a					0.890									c	1418	D						CO	369
82	BC	21	GN	COHO	D	346	a	**a					0.250									f	87	D						CO	370
82	BC	21	TR	COHO	D	99632	a	**a					0.640									c	63764	D						CO	371
82	BC	23	SE	COHO	D	660	a	**a					0.250									f	165	D						CO	372
82	BC	23	GN	COHO	D	2538	a	**a					0.250									f	635	D						CO	373
82	BC	23	TR	COHO	D	778750	a	**a					0.640									c	498400	D						CO	374
82	BC	24	GN	COHO	D	70	a	**a					0.250									f	18	D						CO	375
82	BC	24	SE	COHO	D	335	a	**a					0.250									f	84	D						CO	376
82	BC	24	TR	COHO	D	437433	a	**a					0.640									c	279957	D						CO	377
82	BC	25	GN	COHO	D	2118	a	**a					0.470									f	995	D						CO	378

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska										Xboundary				INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig						
a	b	c	d	e	f	(number)	g	h	i	j	k	l	m	Southern U.S.					B.C.	NOTE	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #				
														n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
82	BC	25	TR	COHO	D	166652	a	**a						0.260								c		43330	D					CO	379	
82	BC	25	SE	COHO	D	2897	a	**a						0.470								f		1362	D					CO	380	
82	BC	26	GN	COHO	D	376	a	**a						0.470								f		177	D					CO	381	
82	BC	26	SE	COHO	D	4060	a	**a						0.470								f		1908	D					CO	382	
82	BC	26	TR	COHO	D	76095	a	**a						0.260								c		19785	D					CO	383	
82	BC	27	TR	COHO	D	218874	a	**a						0.260								c		56907	D					CO	384	
82	BC	28	SP	COHO	D	411686	a	**a						0.190								c		78220	D					CO	385	
82	BC	29AB	TR	COHO	D	2168	a	**a						0.190								c		412	D					CO	386	
82	BC	29AB	GN	COHO	D	14978	a	**a						0.100								e		1498	D					CO	387	
82	BC	29C	TR	COHO	D	32	a	**a																0	D					CO	388	
82	BC	29C	GN	COHO	D	358	a	**a																0	D					CO	389	
82	BC	29D	GN	COHO	D	4029	a	**a																0	D	1212838		1202.0	p	CO	390	
82	OR	01	TR	COHO	E	22300	a							0.000								g		0	E					CO	391	
82	OR	01	SP	COHO	E	16900	a							0.000								g		0	E					CO	392	
82	OR	02	TR	COHO	E	227700	a							0.000								g		0	E					CO	393	
82	OR	02	SP	COHO	E	55600	a							0.000								g		0	E					CO	394	
82	OR	03	TR	COHO	E	117800	a							0.000								g		0	E					CO	395	
82	OR	03	SP	COHO	E	44000	a							0.000								g		0	E					CO	396	
82	OR	04	TR	COHO	E	114700	a							0.000								g		0	E					CO	397	
82	OR	04	SP	COHO	E	23100	a							0.000								g		0	E					CO	398	
82	WA	01	TR	COHO	E	68200	b							1.000								g		0	E					CO	399	
82	WA	01	SP	COHO	E	118400	c							1.000								g		0	E					CO	400	
82	WA	02	TR	COHO	E	52104	b							0.980								g		1042	E					CO	401	
82	WA	02	SP	COHO	E	74897	c							0.980								g		1498	E					CO	402	
82	WA	03	TR	COHO	E	71293	b							0.960								g		2852	E					CO	403	
82	WA	03	SP	COHO	E	8837	c							0.960								g		353	E					CO	404	
82	WA	04	GN	COHO	E	71	b							1.000								g		0	E					CO	405	
82	WA	04	GN	COHO	E	6	b							1.000								g		0	E					CO	406	
82	WA	04	TR	COHO	E	176272	b							0.940								g		10576	E					CO	407	
82	WA	04	SP	COHO	E	39521	c							0.940								g		2371	E					CO	408	
82	WA	04B	ON	COHO	E	0	b							0.910								g		0	E					CO	409	
82	WA	04B	GN	COHO	E	28859	b							0.910								g		2597	E					CO	410	
82	WA	04B	GN	COHO	E	166	b							0.910								g		15	E					CO	411	
82	WA	04B	TR	COHO	E	17963	b							0.910								g		1617	E					CO	412	
82	WA	05	ON	COHO	E	4	b							0.910								g		0	E					CO	413	
82	WA	05	GN	COHO	E	81143	b							0.910								g		7303	E					CO	414	
82	WA	05	GN	COHO	E	766	b							0.910								g		69	E					CO	415	
82	WA	05	TR	COHO	E	110	b							0.910								g		10	E					CO	416	
82	WA	05	SP	COHO	E	54728	c							0.910								g		4926	E					CO	417	
82	WA	06	GN	COHO	E	18788	b							0.910								g		1691	E					CO	418	
82	WA	06	SE	COHO	E	33	b							0.910								g		3	E					CO	419	
82	WA	06	SP	COHO	E	16467	c							0.910								g		1482	E					CO	420	
82	WA	06C	ON	COHO	E	1	b							0.910								g		0	E					CO	421	
82	WA	06C	GN	COHO	E	1467	b							0.910								g		132	E					CO	422	
82	WA	06C	GN	COHO	E	89	b							0.910								g		8	E					CO	423	

YR JURISDICTION/AREA			CATCH		Alaska										Xboundary				INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig						
			GEAR	SPEC CA	(number)	NOTES										Southern U.S.				B.C.	NOTE	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #			
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
82	WA	06C	TR	COHO	E	679	b								0.910							0.090	g	61	E					CO	424
82	WA	07	GN	COHO	E	44973	b								0.680							0.320	g	14391	E					CO	425
82	WA	07	GN	COHO	E	60	b								0.680							0.320	g	19	E					CO	426
82	WA	07	SE	COHO	E	42138	b								0.680							0.320	g	13484	E					CO	427
82	WA	07	ON	COHO	E	9430	b								0.680							0.320	g	3018	E					CO	428
82	WA	07	SP	COHO	E	5809	c								0.680							0.320	g	1859	E					CO	429
82	WA	07A	GN	COHO	E	7754	b								0.490							0.510	g	3955	E					CO	430
82	WA	07A	GN	COHO	E	52	b								0.490							0.510	g	27	E					CO	431
82	WA	07A	SE	COHO	E	7965	b								0.490							0.510	g	4062	E					CO	432
82	WA	07A	ON	COHO	E	305	b								0.490							0.510	g	156	E					CO	433
82	WA	09	GN	COHO	E	2055	b								0.910							0.090	g	185	E					CO	434
82	WA	09	GN	COHO	E	444	b								0.910							0.090	g	40	E					CO	435
82	WA	09	SE	COHO	E	5597	b								0.910							0.090	g	504	E					CO	436
82	WA	09	SP	COHO	E	27081	c								0.910							0.090	g	2437	E	82742		82.7		CO	437
83	AK	101	SE	COHO	A	41601	a	d														0.130	a	5408	A					CO	438
83	AK	102	SE	COHO	A	28342	a	d														0.180	a	5102	A					CO	439
83	AK	103	SE	COHO	A	29058	a	d														0.030	a	872	A					CO	440
83	AK	104	SE	COHO	A	213100	a	d														0.300	c	63930	A					CO	441
83	AK	109	SE	COHO	A	3618	a	d														0.090	a	326	A					CO	442
83	AK	101	GN	COHO	A	46881	a	d														0.440	a	20628	A					CO	443
83	AK	101	OG	COHO	A	6270	a	d														0.130	a	815	A					CO	444
83	AK	101	TR	COHO	A	84387	a	d														0.130	a	10970	A					CO	445
83	AK	102	TR	COHO	A	48303	a	d														0.180	a	8695	A					CO	446
83	AK	103	TR	COHO	A	64659	a	d														0.030	a	1940	A					CO	447
83	AK	104	TR	COHO	A	122214	a	d														0.300	c	36664	A					CO	448
83	AK	109	TR	COHO	A	82633	a	d														0.090	a	7437	A					CO	449
83	AK	113	TR	COHO	A	442784	a	d														0.090	a	39851	A					CO	450
83	AK	116	TR	COHO	A	157273	a	d														0.070	a	11009	A					CO	451
83	AK	150	TR	COHO	A	0	a	d														0.180	a	0	A					CO	452
83	AK	152	TR	COHO	A	10	a	d														0.170	a	2	A					CO	453
83	AK	154	TR	COHO	A	4792	a	d														0.090	a	431	A					CO	454
83	AK	156	TR	COHO	A	3796	a	d														0.070	a	266	A					CO	455
83	AK	157	TR	COHO	A	4344	a	d														0.070	a	304	A					CO	456
83	AK	181	TR	COHO	A	3199	a	d														0.030	a	96	A					CO	457
83	AK	189	TR	COHO	A	5387	a	d														0.030	a	162	A					CO	458
83	AK	ALL	SP	COHO	A	55403	f															0.050	b	2770	A	217676		217.7		CO	459
83	BC	1	SE	COHO	C	4762	b						0.070									a	333	C					CO	468	
83	BC	1	GN	COHO	C	640	b						0.070									a	45	C					CO	469	
83	BC	1	TR	COHO	C	355746	b						0.160									a	56919	C					CO	470	
83	BC	2E	TR	COHO	C	107003	d						0.170									a	18191	C					CO	471	
83	BC	2W	TR	COHO	C	29163	d						0.160									a	4666	C					CO	472	
83	BC	3XY	SE	COHO	C	90801	b						0.150									a	13620	C					CO	473	
83	BC	3XY	GN	COHO	C	14048	b						0.150									a	2107	C					CO	474	
83	BC	3	TR	COHO	C	128628	h						0.160									a	20580	C					CO	475	
83	BC	4	SE	COHO	C	0	b						0.010									a	0	C					CO	476	

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH (number) NOTES		Alaska				Xboundary				B.C.		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig									
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
83 BC 4			GN	COHO	C	38682	b					0.010									a		387	C					CO	477	
83 BC 4			TR	COHO	C	94945	h					0.120									a		11393	C					CO	478	
83 BC 5			SE	COHO	C	3749	b					0.030									a		112	C					CO	479	
83 BC 5			GN	COHO	C	8202	b					0.030									a		246	C					CO	480	
83 BC 5			TR	COHO	C	21874	h					0.070									a		1531	C					CO	481	
83 BC 6			TR	COHO	C	46309	e					0.070									a		3242	C	133373		154.1	m	CO	482	
83 BC 1			TR	COHO	D	355746	b						0.020								a		7115	D					CO	483	
83 BC 2E			TR	COHO	D	107003	d						0.020								a		2140	D					CO	484	
83 BC 2W			TR	COHO	D	29163	d						0.020								a		583	D					CO	485	
83 BC 3			TR	COHO	D	128628	h						0.020								a		2573	D					CO	486	
83 BC 4			TR	COHO	D	94945	h						0.020								a		1899	D					CO	487	
83 BC 5			TR	COHO	D	21874	h						0.020								a		437	D					CO	488	
83 BC 6			TR	COHO	D	46309	e						0.130								a		6020	D	20767			n	CO	489	
83 BC 11			GN	COHO	D	3955	a	**a															0	D					CO	490	
83 BC 11			TR	COHO	D	223527	a	**a															0	D					CO	491	
83 BC 12			SE	COHO	D	170976	a	**a					0.050								b		8549	D					CO	492	
83 BC 12			GN	COHO	D	20941	a	**a					0.050								b		1047	D					CO	493	
83 BC 12			TR	COHO	D	63284	a	**a					0.190								c		12024	D					CO	494	
83 BC 13			GN	COHO	D	2154	a	**a					0.070								c		151	D					CO	495	
83 BC 13			TR	COHO	D	10235	a	**a					0.190								c		1945	D					CO	496	
83 BC 13			SE	COHO	D	45239	a	**a					0.070								c		3167	D					CO	497	
83 BC 14			SE	COHO	D	72	a	**a					0.100								e		7	D					CO	498	
83 BC 14			GN	COHO	D	12877	a	**a					0.100								e		1288	D					CO	499	
83 BC 14			TR	COHO	D	31754	a	**a					0.190								c		6033	D					CO	500	
83 BC 15			TR	COHO	D	5033	a	**a					0.190								c		956	D					CO	501	
83 BC 16			GN	COHO	D	793	a	**a					0.100								e		79	D					CO	502	
83 BC 16			SE	COHO	D	2537	a	**a					0.100								e		254	D					CO	503	
83 BC 16			TR	COHO	D	1127	a	**a					0.190								c		214	D					CO	504	
83 BC 17			TR	COHO	D	6249	a	**a					0.190								c		1187	D					CO	505	
83 BC 18			TR	COHO	D	914	a	**a					0.190								c		174	D					CO	506	
83 BC 20			GN	COHO	D	1601	a	**a					0.890								c		1425	D					CO	507	
83 BC 20			SN	COHO	D	15306	a	**a					0.890								c		13622	D					CO	508	
83 BC 21			TR	COHO	D	216222	a	**a					0.640								c		138382	D					CO	509	
83 BC 23			TR	COHO	D	899973	a	**a					0.640								c		575983	D					CO	510	
83 BC 23			SE	COHO	D	7074	a	**a					0.330								f		2334	D					CO	511	
83 BC 23			GN	COHO	D	1979	a	**a					0.330								f		653	D					CO	512	
83 BC 24			TR	COHO	D	573055	a	**a					0.640								c		366755	D					CO	513	
83 BC 25			SE	COHO	D	155	a	**a					0.470								f		73	D					CO	514	
83 BC 25			TR	COHO	D	194560	a	**a					0.260								c		50586	D					CO	515	
83 BC 26			TR	COHO	D	68605	a	**a					0.260								c		17837	D					CO	516	
83 BC 27			TR	COHO	D	215023	a	**a					0.260								c		55906	D					CO	517	
83 BC 28			SP	COHO	D	398186	a	**a					0.190								c		75655	D					CO	518	
83 BC 29AB			SE	COHO	D	21	a	**a					0.100								e		2	D					CO	519	
83 BC 29AB			GN	COHO	D	10909	a	**a					0.100								e		1091	D					CO	520	
83 BC 29AB			TR	COHO	D	2626	a	**a					0.190								c		499	D					CO	521	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern		U.S.			B.C.	NOTE	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
83	BC	29C	GN	COHO	D	189	a	**a																0	D					CO	522
83	BC	29D	GN	COHO	D	204	a	**a																0	D	1358646		1337.9	p	CO	523
83	OR	01	TR	COHO	E	22500	a						1.000								0.000	h	0	E					CO	524	
83	OR	01	SP	COHO	E	16300	a						1.000								0.000	h	0	E					CO	525	
83	OR	02	TR	COHO	E	109700	a						1.000								0.000	h	0	E					CO	526	
83	OR	02	SP	COHO	E	62700	a						1.000								0.000	h	0	E					CO	527	
83	OR	03	TR	COHO	E	118000	a						0.990								0.010	h	1180	E					CO	528	
83	OR	03	SP	COHO	E	21800	a						0.980								0.020	h	436	E					CO	529	
83	OR	04	TR	COHO	E	63300	a						0.990								0.010	h	633	E					CO	530	
83	OR	04	SP	COHO	E	8800	a						0.970								0.030	h	264	E					CO	531	
83	WA	01	TR	COHO	E	23300	b						0.960								0.040	h	932	E					CO	532	
83	WA	01	SP	COHO	E	122800	c						0.990								0.010	h	1228	E					CO	533	
83	WA	02	TR	COHO	E	1656	b						0.930								0.070	h	116	E					CO	534	
83	WA	02	SP	COHO	E	64978	c						0.950								0.050	h	3249	E					CO	535	
83	WA	03	TR	COHO	E	7263	b						0.850								0.150	h	1089	E					CO	536	
83	WA	03	SP	COHO	E	6918	c						0.860								0.140	h	969	E					CO	537	
83	WA	04	GN	COHO	E	18	b						0.950								0.050	h	1	E					CO	538	
83	WA	04	TR	COHO	E	30549	b						0.890								0.110	h	3360	E					CO	539	
83	WA	04	SP	COHO	E	51826	c						0.860								0.140	h	7256	E					CO	540	
83	WA	04B	GN	COHO	E	6481	b						0.950								0.050	h	324	E					CO	541	
83	WA	04B	GN	COHO	E	1099	b						0.950								0.050	h	55	E					CO	542	
83	WA	04B	TR	COHO	E	3629	b						0.000								0.000	h	0	E					CO	543	
83	WA	05	GN	COHO	E	31745	b						0.950								0.050	h	1587	E					CO	544	
83	WA	05	GN	COHO	E	980	b						0.950								0.050	h	49	E					CO	545	
83	WA	05	TR	COHO	E	217	b						0.000								0.000	h	0	E					CO	546	
83	WA	05	SP	COHO	E	40598	c						0.920								0.080	h	3248	E					CO	547	
83	WA	06	GN	COHO	E	2700	b						0.950								0.050	h	135	E					CO	548	
83	WA	06	TR	COHO	E	11	b						0.000								0.000	h	0	E					CO	549	
83	WA	06	SP	COHO	E	31167	c						0.920								0.080	h	2493	E					CO	550	
83	WA	06C	ON	COHO	E	6	b						0.950								0.050	h	0	E					CO	551	
83	WA	06C	GN	COHO	E	97	b						0.950								0.050	h	5	E					CO	552	
83	WA	06C	GN	COHO	E	172	b						0.950								0.050	h	9	E					CO	553	
83	WA	06C	TR	COHO	E	129	b						0.000								0.000	h	0	E					CO	554	
83	WA	07	GN	COHO	E	8347	b						0.920								0.080	h	668	E					CO	555	
83	WA	07	GN	COHO	E	56	b						0.920								0.080	h	4	E					CO	556	
83	WA	07	SE	COHO	E	31421	b						0.920								0.080	h	2514	E					CO	557	
83	WA	07	ON	COHO	E	834	b						0.920								0.080	h	67	E					CO	558	
83	WA	07	SP	COHO	E	8154	c						0.920								0.080	h	652	E					CO	559	
83	WA	07A	GN	COHO	E	4166	b						0.920								0.080	h	333	E					CO	560	
83	WA	07A	GN	COHO	E	58	b						0.920								0.080	h	5	E					CO	561	
83	WA	07A	SE	COHO	E	13199	b						0.920								0.080	h	1056	E					CO	562	
83	WA	07A	ON	COHO	E	95	b						0.920								0.080	h	8	E					CO	563	
83	WA	09	ON	COHO	E	16	b						0.970								0.030	h	0	E					CO	564	
83	WA	09	GN	COHO	E	3566	b						0.970								0.030	h	107	E					CO	565	
83	WA	09	GN	COHO	E	1595	b						0.970								0.030	h	48	E					CO	566	

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska										Xboundary				INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig						
a b c			d	e	f	(number)	NOTES										Southern U.S.				B.C.	NOTE	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #		
						g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
83	WA	09	SE	COHO	E	9357	b								0.970						0.030	h	281	E							CO	567
83	WA	09	SP	COHO	E	59285	c								1.000						0.000	h	0	E	34360		34.4			CO	568	
84	AK	101	SE	COHO	A	66431	a														0.130	a	8636	A							CO	569
84	AK	102	SE	COHO	A	44632	a														0.180	a	8034	A							CO	570
84	AK	103	SE	COHO	A	38929	a														0.030	a	1168	A							CO	571
84	AK	104	SE	COHO	A	139967	a														0.300	c	41990	A							CO	572
84	AK	109	SE	COHO	A	19599	a														0.090	a	1764	A							CO	573
84	AK	101	GN	COHO	A	37879	a														0.440	a	16667	A							CO	574
84	AK	101	OG	COHO	A	5595	a														0.130	a	727	A							CO	575
84	AK	101	TR	COHO	A	33837	a														0.130	a	4399	A							CO	576
84	AK	102	TR	COHO	A	14333	a														0.180	a	2580	A							CO	577
84	AK	103	TR	COHO	A	47428	a														0.030	a	1423	A							CO	578
84	AK	104	TR	COHO	A	101714	a														0.300	c	30514	A							CO	579
84	AK	109	TR	COHO	A	43452	a														0.090	a	3911	A							CO	580
84	AK	113	TR	COHO	A	444427	a														0.090	a	39998	A							CO	581
84	AK	116	TR	COHO	A	77057	a														0.070	a	5394	A							CO	582
84	AK	150	TR	COHO	A	0	a														0.180	a	0	A							CO	583
84	AK	152	TR	COHO	A	1048	a														0.170	a	178	A							CO	584
84	AK	154	TR	COHO	A	47530	a														0.090	a	4278	A							CO	585
84	AK	156	TR	COHO	A	18152	a														0.070	a	1271	A							CO	586
84	AK	157	TR	COHO	A	3685	a														0.070	a	258	A							CO	587
84	AK	181	TR	COHO	A	27205	a														0.030	a	816	A							CO	588
84	AK	189	TR	COHO	A	7999	a														0.030	a	240	A							CO	589
84	AK	ALL	SP	COHO	A	59812	f														0.050	b	2991	A	177236		177.2			CO	590	
84	BC	1	SE	COHO	C	7231	b					0.070										a	506	C							CO	599
84	BC	1	GN	COHO	C	221	b					0.070										a	15	C							CO	600
84	BC	1	TR	COHO	C	334648	b					0.160										a	53544	C							CO	601
84	BC	2E	TR	COHO	C	33666	d					0.170										a	5723	C							CO	602
84	BC	2W	TR	COHO	C	38542	d					0.160										a	6167	C							CO	603
84	BC	3XY	SE	COHO	C	36043	b					0.150										a	5406	C							CO	604
84	BC	3XY	GN	COHO	C	6283	b					0.150										a	942	C							CO	605
84	BC	3	TR	COHO	C	74739	h					0.160										a	11958	C							CO	606
84	BC	4	SE	COHO	C	11589	b					0.010										a	116	C							CO	607
84	BC	4	GN	COHO	C	34722	b					0.010										a	347	C							CO	608
84	BC	4	TR	COHO	C	51936	h					0.120										a	6232	C							CO	609
84	BC	5	SE	COHO	C	12669	b					0.030										a	380	C							CO	610
84	BC	5	GN	COHO	C	7317	b					0.030										a	220	C							CO	611
84	BC	5	TR	COHO	C	9552	h					0.070										a	669	C							CO	612
84	BC	6	TR	COHO	C	41775	e					0.070										a	2924	C	95150		111.4	m		CO	613	
84	BC	1	TR	COHO	D	334648	b						0.020									a	6693	D							CO	614
84	BC	2E	TR	COHO	D	33666	d						0.020									a	673	D							CO	615
84	BC	2W	TR	COHO	D	38542	d						0.020									a	771	D							CO	616
84	BC	3	TR	COHO	D	74739	h						0.020									a	1495	D							CO	617
84	BC	4	TR	COHO	D	51936	h						0.020									a	1039	D							CO	618
84	BC	5	TR	COHO	D	9552	h						0.020									a	191	D							CO	619

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska										Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig				
a b c			d	e	f	(number)	NOTES										Southern U.S.					B.C.	NOTE	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #
						g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
84	OR	02	SP	COHO	E	39400	a								1.000							0.000	i	0	E					CO	665
84	OR	03	TR	COHO	E	0	a								0.990							0.010	i	0	E					CO	666
84	OR	03	SP	COHO	E	41200	a								1.000							0.000	i	0	E					CO	667
84	OR	04	TR	COHO	E	0	a								0.990							0.010	i	0	E					CO	668
84	OR	04	SP	COHO	E	20300	a								0.990							0.010	i	203	E					CO	669
84	WA	01	TR	COHO	E	20500	b								1.000							0.000	i	0	E					CO	670
84	WA	01	SP	COHO	E	34200	c								1.000							0.000	i	0	E					CO	671
84	WA	02	TR	COHO	E	1776	b								0.970							0.030	i	53	E					CO	672
84	WA	02	SP	COHO	E	10603	c								0.990							0.010	i	106	E					CO	673
84	WA	03	TR	COHO	E	9892	b								0.940							0.060	i	594	E					CO	674
84	WA	03	SP	COHO	E	157	c								0.000							0.000	i	0	E					CO	675
84	WA	04	TR	COHO	E	46975	b								0.940							0.060	i	2819	E					CO	676
84	WA	04	SP	COHO	E	6371	c								0.930							0.070	i	446	E					CO	677
84	WA	04B	GN	COHO	E	12721	b								0.920							0.080	i	1018	E					CO	678
84	WA	04B	TR	COHO	E	79	b								0.920							0.080	i	6	E					CO	679
84	WA	04B	GN	COHO	E	1454	b								1.000							0.000	i	0	E					CO	680
84	WA	05	ON	COHO	E	0	b								0.920							0.080	i	0	E					CO	681
84	WA	05	GN	COHO	E	32830	b								0.920							0.080	i	2626	E					CO	682
84	WA	05	GN	COHO	E	865	b								0.920							0.080	i	69	E					CO	683
84	WA	05	TR	COHO	E	556	b								1.000							0.000	i	0	E					CO	684
84	WA	05	SP	COHO	E	27270	c								0.920							0.080	i	2182	E					CO	685
84	WA	06	GN	COHO	E	192	b								0.920							0.080	i	15	E					CO	686
84	WA	06	TR	COHO	E	0	b								1.000							0.000	i	0	E					CO	687
84	WA	06	SP	COHO	E	31213	c								0.920							0.080	i	2497	E					CO	688
84	WA	06C	GN	COHO	E	53	b								0.920							0.080	i	4	E					CO	689
84	WA	06C	GN	COHO	E	347	b								0.920							0.080	i	28	E					CO	690
84	WA	06C	TR	COHO	E	67	b								0.750							0.000	i	0	E					CO	691
84	WA	07	GN	COHO	E	2490	b								0.750							0.250	i	623	E					CO	692
84	WA	07	ON	COHO	E	16	b								0.750							0.250	i	4	E					CO	693
84	WA	07	GN	COHO	E	0	b								0.750							0.250	i	0	E					CO	694
84	WA	07	SE	COHO	E	8497	b								0.750							0.250	i	2124	E					CO	695
84	WA	07	ON	COHO	E	2	b								0.750							0.250	i	1	E					CO	696
84	WA	07	SP	COHO	E	4226	c								0.890							0.110	i	465	E					CO	697
84	WA	07A	GN	COHO	E	5898	b								0.750							0.250	i	1475	E					CO	698
84	WA	07A	GN	COHO	E	3	b								0.750							0.250	i	1	E					CO	699
84	WA	07A	SE	COHO	E	7443	b								0.750							0.250	i	1861	E					CO	700
84	WA	07A	ON	COHO	E	0	b								0.750							0.250	i	0	E					CO	701
84	WA	09	GN	COHO	E	516	b								1.000							0.000	i	0	E					CO	702
84	WA	09	GN	COHO	E	3434	b								1.000							0.000	i	0	E					CO	703
84	WA	09	SP	COHO	E	36032	c								1.000							0.000	i	0	E	19218		19.2		CO	704
85	AK	101	SE	COHO	A	87887	a								0.130	a						0.130	a	11425	A					CO	705
85	AK	102	SE	COHO	A	45450	a								0.180	a						0.180	a	8181	A					CO	706
85	AK	103	SE	COHO	A	43283	a								0.030	a						0.030	a	1298	A					CO	707
85	AK	104	SE	COHO	A	114015	a								0.300	c						0.300	c	34205	A					CO	708
85	AK	109	SE	COHO	A	21089	a								0.090	a						0.090	a	1898	A					CO	709

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska										Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig				
a	b	c	d	e	f	(number)	NOTES										Southern U.S.					B.C.	NOTE	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #
						g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
85	AK	101	GN	COHO	A	67214	a														0.440	a	29574	A					CO	710	
85	AK	101	OG	COHO	A	7031	a															0.130	a	914	A					CO	711
85	AK	101	TR	COHO	A	79511	a															0.130	a	10336	A					CO	712
85	AK	102	TR	COHO	A	29484	a															0.180	a	5307	A					CO	713
85	AK	103	TR	COHO	A	89262	a															0.030	a	2678	A					CO	714
85	AK	104	TR	COHO	A	138261	a															0.300	c	41478	A					CO	715
85	AK	109	TR	COHO	A	57604	a															0.090	a	5184	A					CO	716
85	AK	113	TR	COHO	A	563036	a															0.090	a	50673	A					CO	717
85	AK	116	TR	COHO	A	124501	a															0.070	a	8715	A					CO	718
85	AK	150	TR	COHO	A	0	a															0.180	a	0	A					CO	719
85	AK	152	TR	COHO	A	1682	a															0.170	a	286	A					CO	720
85	AK	154	TR	COHO	A	26100	a															0.090	a	2349	A					CO	721
85	AK	156	TR	COHO	A	4588	a															0.070	a	321	A					CO	722
85	AK	157	TR	COHO	A	4280	a															0.070	a	300	A					CO	723
85	AK	181	TR	COHO	A	78661	a															0.030	a	2360	A					CO	724
85	AK	189	TR	COHO	A	43776	a															0.030	a	1313	A					CO	725
85	AK	ALL	SP	COHO	A	59910	f															0.050	b	2996	A	221792		221.8		CO	726
85	BC	1	SE	COHO	C	20787	b					0.070										a	1455	C					CO	735	
85	BC	1	GN	COHO	C	112	b					0.070										a	8	C					CO	736	
85	BC	1	TR	COHO	C	330709	e					0.160										a	52913	C					CO	737	
85	BC	2E	TR	COHO	C	40930	e					0.170										a	6958	C					CO	738	
85	BC	2W	TR	COHO	C	39522	e					0.160										a	6324	C					CO	739	
85	BC	3XY	SE	COHO	C	33763	b					0.150										a	5064	C					CO	740	
85	BC	3XY	GN	COHO	C	5676	b					0.150										a	851	C					CO	741	
85	BC	3	TR	COHO	C	47221	e					0.160										a	7555	C					CO	742	
85	BC	4	SE	COHO	C	14833	b					0.010										a	148	C					CO	743	
85	BC	4	GN	COHO	C	55392	b					0.010										a	554	C					CO	744	
85	BC	4	TR	COHO	C	46435	e					0.120										a	5572	C					CO	745	
85	BC	5	SE	COHO	C	3155	b					0.030										a	95	C					CO	746	
85	BC	5	GN	COHO	C	2085	b					0.030										a	63	C					CO	747	
85	BC	5	TR	COHO	C	22946	e					0.070										a	1606	C					CO	748	
85	BC	6	TR	COHO	C	11685	e					0.070										a	818	C	89985		102.1	m	CO	749	
85	BC	1	TR	COHO	D	330709	e							0.020								a	6614	D					CO	750	
85	BC	2E	TR	COHO	D	40930	e							0.020								a	819	D					CO	751	
85	BC	2W	TR	COHO	D	39522	e							0.020								a	790	D					CO	752	
85	BC	3	TR	COHO	D	47221	e							0.020								a	944	D					CO	753	
85	BC	4	TR	COHO	D	46435	e							0.020								a	929	D					CO	754	
85	BC	5	TR	COHO	D	22946	e							0.020								a	459	D					CO	755	
85	BC	6	TR	COHO	D	11685	e							0.130								a	1519	D	12074		n		CO	756	
85	BC	11	GN	COHO	D	1582	a	**a															0	D					CO	757	
85	BC	11	TR	COHO	D	72596	a	**a															0	D					CO	758	
85	BC	12	GN	COHO	D	30960	a	**a						0.070								d	2167	D					CO	759	
85	BC	12	TR	COHO	D	8391	a	**a						0.220								d	1846	D					CO	760	
85	BC	12	SE	COHO	D	86893	a	**a						0.070								d	6083	D					CO	761	
85	BC	13	TR	COHO	D	32225	a	**a						0.220								d	7090	D					CO	762	

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH		Alaska					Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig								
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
85	BC	13	SE	COHO	D	24808	a	**a					0.070									d	1737	D					CO	763	
85	BC	13	GN	COHO	D	3033	a	**a					0.070									d	212	D					CO	764	
85	BC	14	TR	COHO	D	121411	a	**a					0.220									d	26710	D					CO	765	
85	BC	14	SE	COHO	D	70	a	**a					0.070									d	5	D					CO	766	
85	BC	14	GN	COHO	D	22058	a	**a					0.070									d	1544	D					CO	767	
85	BC	15	TR	COHO	D	4180	a	**a					0.220									d	920	D					CO	768	
85	BC	16	TR	COHO	D	5334	a	**a					0.220									d	1173	D					CO	769	
85	BC	16	GN	COHO	D	4937	a	**a					0.110									d	543	D					CO	770	
85	BC	16	SE	COHO	D	4699	a	**a					0.110									d	517	D					CO	771	
85	BC	17	TR	COHO	D	12007	a	**a					0.220									d	2642	D					CO	772	
85	BC	18	TR	COHO	D	2988	a	**a					0.220									d	657	D					CO	773	
85	BC	20	SE	COHO	D	178798	a	**a					0.890									d	159130	D					CO	774	
85	BC	20	TR	COHO	D	310	a	**a					0.890									d	276	D					CO	775	
85	BC	20	GN	COHO	D	45141	a	**a					0.890									d	40175	D					CO	776	
85	BC	21	TR	COHO	D	212958	a	**a					0.630									d	134164	D					CO	777	
85	BC	21	SE	COHO	D	940	a	**a					0.250									d	235	D					CO	778	
85	BC	21	GN	COHO	D	313	a	**a					0.250									d	78	D					CO	779	
85	BC	23	GN	COHO	D	3421	a	**a					0.250									f	855	D					CO	780	
85	BC	23	SE	COHO	D	63	a	**a					0.250									f	16	D					CO	781	
85	BC	23	TR	COHO	D	506790	a	**a					0.630									d	319278	D					CO	782	
85	BC	24	TR	COHO	D	292272	a	**a					0.630									d	184131	D					CO	783	
85	BC	24	GN	COHO	D	1	a	**a					0.250									d	0	D					CO	784	
85	BC	25	GN	COHO	D	417	a	**a					0.470									d	196	D					CO	785	
85	BC	25	TR	COHO	D	87966	a	**a					0.240									d	21112	D					CO	786	
85	BC	25	SE	COHO	D	2163	a	**a					0.470									d	1017	D					CO	787	
85	BC	26	TR	COHO	D	114203	a	**a					0.240									d	27409	D					CO	788	
85	BC	26	GN	COHO	D	26	a	**a					0.470									d	12	D					CO	789	
85	BC	26	SE	COHO	D	50	a	**a					0.470									d	24	D					CO	790	
85	BC	27	SP	COHO	D	2190	a	**a					0.050									d	110	D					CO	791	
85	BC	27	TR	COHO	D	174866	a	**a					0.240									d	41968	D					CO	792	
85	BC	28	SP	COHO	D	728197	a	**a					0.230									d	167485	D					CO	793	
85	BC	29AB	GN	COHO	D	14121	a	**a					0.110									d	1553	D					CO	794	
85	BC	29AB	TR	COHO	D	13043	a	**a					0.220									d	2869	D					CO	795	
85	BC	29C	GN	COHO	D	140	a	**a															0	D					CO	796	
85	BC	29D	GN	COHO	D	3968	a	**a															0	D	1168013		1155.9	p	CO	797	
85	OR	01	TR	COHO	E	200	a						1.000									0.000	j	0	E					CO	798
85	OR	01	SP	COHO	E	7400	a						1.000									0.000	j	0	E					CO	799
85	OR	02	TR	COHO	E	29400	a						1.000									0.000	j	0	E					CO	800
85	OR	02	SP	COHO	E	51200	a						1.000									0.000	j	0	E					CO	801
85	OR	03	TR	COHO	E	12600	a						0.990									0.010	j	126	E					CO	802
85	OR	03	SP	COHO	E	61900	a						1.000									0.000	j	0	E					CO	803
85	OR	04	TR	COHO	E	1600	a						0.990									0.010	j	16	E					CO	804
85	OR	04	SP	COHO	E	31000	a						0.980									0.020	j	620	E					CO	805
85	WA	01	TR	COHO	E	32600	b						1.000									0.000	j	0	E					CO	806
85	WA	01	SP	COHO	E	99700	c						1.000									0.000	j	0	E					CO	807

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTE	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
85	WA	02	TR	COHO	E	86109	b						0.970			0.030	j						2583	E					CO	808	
85	WA	02	SP	COHO	E	73838	c						0.990			0.010	j						738	E					CO	809	
85	WA	03	TR	COHO	E	64654	b						0.950			0.050	j						3233	E					CO	810	
85	WA	03	SP	COHO	E	1720	c						0.990			0.010	j						17	E					CO	811	
85	WA	04	GN	COHO	E	3	b						0.090			0.910	j						3	E					CO	812	
85	WA	04	TR	COHO	E	51608	b						0.940			0.060	j						3096	E					CO	813	
85	WA	04	SP	COHO	E	23594	c						0.930			0.070	j						1652	E					CO	814	
85	WA	04B	GN	COHO	E	16819	b						0.940			0.060	j						1009	E					CO	815	
85	WA	04B	GN	COHO	E	205	b						0.940			0.060	j						12	E					CO	816	
85	WA	04B	TR	COHO	E	623	b						1.000			0.000	j						0	E					CO	817	
85	WA	05	GN	COHO	E	66219	b						0.940			0.060	j						3973	E					CO	818	
85	WA	05	GN	COHO	E	1591	b						0.940			0.060	j						95	E					CO	819	
85	WA	05	TR	COHO	E	1304	b						1.000			0.000	j						0	E					CO	820	
85	WA	05	SP	COHO	E	72065	c						0.930			0.070	j						5045	E					CO	821	
85	WA	06	ON	COHO	E	0	b						0.940			0.060	j						0	E					CO	822	
85	WA	06	GN	COHO	E	1064	b						0.940			0.060	j						64	E					CO	823	
85	WA	06	GN	COHO	E	0	b						0.940			0.060	j						0	E					CO	824	
85	WA	06	TR	COHO	E	1	b						1.000			0.000	j						0	E					CO	825	
85	WA	06	SP	COHO	E	16861	c						0.930			0.070	j						1180	E					CO	826	
85	WA	06C	ON	COHO	E	11	b						0.940			0.060	j						1	E					CO	827	
85	WA	06C	GN	COHO	E	1060	b						0.940			0.060	j						64	E					CO	828	
85	WA	06C	GN	COHO	E	68	b						0.940			0.060	j						4	E					CO	829	
85	WA	06C	TR	COHO	E	86	b						1.000			0.000	j						0	E					CO	830	
85	WA	07	GN	COHO	E	20875	b						0.730			0.270	j						5636	E					CO	831	
85	WA	07	GN	COHO	E	21	b						0.730			0.270	j						6	E					CO	832	
85	WA	07	SE	COHO	E	75704	b						0.730			0.270	j						20440	E					CO	833	
85	WA	07	ON	COHO	E	1602	b						0.730			0.270	j						433	E					CO	834	
85	WA	07	SP	COHO	E	8612	c						0.870			0.130	j						1120	E					CO	835	
85	WA	07A	GN	COHO	E	18975	b						0.730			0.270	j						5123	E					CO	836	
85	WA	07A	GN	COHO	E	226	b						0.730			0.270	j						61	E					CO	837	
85	WA	07A	SE	COHO	E	23422	b						0.730			0.270	j						6324	E					CO	838	
85	WA	07A	ON	COHO	E	0	b						0.730			0.270	j						0	E					CO	839	
85	WA	09	GN	COHO	E	1535	b						1.000			0.000	j						0	E					CO	840	
85	WA	09	GN	COHO	E	2876	b						1.000			0.000	j						0	E					CO	841	
85	WA	09	SE	COHO	E	1807	b						1.000			0.000	j						0	E					CO	842	
85	WA	09	SP	COHO	E	39931	c						1.000			0.000	j						0	E	62674		62.7	CO	843		
86	AK	101	SE	COHO	A	152658	a	d					0.130	a		0.130	a						19846	A					CO	844	
86	AK	102	SE	COHO	A	61934	a	d					0.180	a		0.180	a						11148	A					CO	845	
86	AK	103	SE	COHO	A	75503	a	d					0.030	a		0.030	a						2265	A					CO	846	
86	AK	104	SE	COHO	A	273253	a	d					0.300	c		0.300	c						81976	A					CO	847	
86	AK	109	SE	COHO	A	7798	a	d					0.090	a		0.090	a						702	A					CO	848	
86	AK	101	GN	COHO	A	115909	a	d					0.440	a		0.440	a						51000	A					CO	849	
86	AK	101	OG	COHO	A	1410	a	d					0.130	a		0.130	a						183	A					CO	850	
86	AK	101	TR	COHO	A	75561	a	d					0.130	a		0.130	a						9823	A					CO	851	
86	AK	102	TR	COHO	A	24253	a	d					0.180	a		0.180	a						4366	A					CO	852	

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska										Xboundary					INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig					
a	b	c	d	e	f	(number)	NOTES										Southern U.S.					OTHER	XBR CA	OTHER	XBR	(1000)	Cmte	Seq #			
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
86	BC	14	TR	COHO	D	121493	a	**a																						CO	906
86	BC	15	TR	COHO	D	9942	a	**a																						CO	907
86	BC	16	TR	COHO	D	4161	a	**a																						CO	908
86	BC	16	SE	COHO	D	1747	a	**a																						CO	909
86	BC	16	GN	COHO	D	286	a	**a																						CO	910
86	BC	17	TR	COHO	D	7905	a	**a																						CO	911
86	BC	18	TR	COHO	D	1109	a	**a																						CO	912
86	BC	18	GN	COHO	D	189	a	**a																						CO	913
86	BC	19	GN	COHO	D	1	a	5	a																					CO	914
86	BC	20	SE	COHO	D	161823	a	**a																						CO	915
86	BC	20	GN	COHO	D	40678	a	**a																						CO	916
86	BC	20	TR	COHO	D	2892	a	**a																						CO	917
86	BC	21	TR	COHO	D	130403	a	**a																						CO	918
86	BC	21	SE	COHO	D	3012	a	**a																						CO	919
86	BC	21	GN	COHO	D	1006	a	**a																						CO	920
86	BC	23	TR	COHO	D	974676	a	**a																						CO	921
86	BC	23	SE	COHO	D	3	a	**a																						CO	922
86	BC	23	GN	COHO	D	2688	a	**a																						CO	923
86	BC	24	TR	COHO	D	441252	a	**a																						CO	924
86	BC	25	GN	COHO	D	1565	a	**a																						CO	925
86	BC	25	TR	COHO	D	180678	a	**a																						CO	926
86	BC	25	SE	COHO	D	2307	a	**a																						CO	927
86	BC	26	TR	COHO	D	119061	a	**a																						CO	928
86	BC	27	TR	COHO	D	310763	a	**a																						CO	929
86	BC	27	SP	COHO	D	2595	a																							CO	930
86	BC	28	SP	COHO	D	571980	a																							CO	931
86	BC	29AB	GN	COHO	D	24547	a	**a																						CO	932
86	BC	29AB	SN	COHO	D	1604	a	**a																						CO	933
86	BC	29AB	TR	COHO	D	9425	a	**a																						CO	934
86	BC	29C	GN	COHO	D	2799	a	**a																						CO	935
86	BC	29D	GN	COHO	D	5444	a	**a																		1189115		1162.0	p	CO	936
86	OR	01	TR	COHO	E	19100	a							1.000						0.000	k								CO	937	
86	OR	01	SP	COHO	E	11700	a							1.000						0.000	k								CO	938	
86	OR	02	TR	COHO	E	85300	a							1.000						0.000	k								CO	939	
86	OR	02	SP	COHO	E	61100	a							1.000						0.000	k								CO	940	
86	OR	03	TR	COHO	E	193800	a							0.990						0.010	k			1938					CO	941	
86	OR	03	SP	COHO	E	78500	a							1.000						0.000	k								CO	942	
86	OR	04	TR	COHO	E	95600	a							0.990						0.010	k			956					CO	943	
86	OR	04	SP	COHO	E	23500	a							0.990						0.010	k			235					CO	944	
86	WA	01	TR	COHO	E	93900	b							1.000						0.000	k								CO	945	
86	WA	01	SP	COHO	E	104400	c							1.000						0.000	k								CO	946	
86	WA	02	TR	COHO	E	13922	b							0.960						0.040	k			557					CO	947	
86	WA	02	SP	COHO	E	83097	c							0.980						0.020	k			1662					CO	948	
86	WA	03	TR	COHO	E	40266	b							0.940						0.060	k			2416					CO	949	
86	WA	03	SP	COHO	E	2214	c							0.990						0.010	k			22					CO	950	

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH	Alaska		Xboundary							INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig					
a	b	c	d	e	f	(number)	NOTES	Southern U.S.			B.C.				NOTE	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #			
						g	h i j k l m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
86	WA	04	GN	COHO	E	117	b			0.300					0.700	k		82		E					CO	951
86	WA	04	GN	COHO	E	0	b			0.300					0.700	k		0		E					CO	952
86	WA	04	TR	COHO	E	51873	b			0.880					0.120	k		6225		E					CO	953
86	WA	04	SP	COHO	E	21759	c			0.900					0.100	k		2176		E					CO	954
86	WA	04B	GN	COHO	E	9863	b			0.840					0.160	k		1578		E					CO	955
86	WA	04B	GN	COHO	E	745	b			0.840					0.160	k		119		E					CO	956
86	WA	04B	TR	COHO	E	7001	b			1.000					0.000	k		0		E					CO	957
86	WA	05	ON	COHO	E	11	b			0.840					0.160	k		2		E					CO	958
86	WA	05	GN	COHO	E	58152	b			0.840					0.160	k		9304		E					CO	959
86	WA	05	GN	COHO	E	1173	b			0.840					0.160	k		188		E					CO	960
86	WA	05	SE	COHO	E	15	b			0.840					0.160	k		2		E					CO	961
86	WA	05	TR	COHO	E	4434	b			1.000					0.000	k		0		E					CO	962
86	WA	05	SP	COHO	E	102727	c			0.830					0.170	k		17464		E					CO	963
86	WA	06	ON	COHO	E	8	b			0.840					0.160	k		1		E					CO	964
86	WA	06	GN	COHO	E	29	b			0.840					0.160	k		5		E					CO	965
86	WA	06	GN	COHO	E	0	b			0.840					0.160	k		0		E					CO	966
86	WA	06	TR	COHO	E	30	b			1.000					0.160	k		5		E					CO	967
86	WA	06	SP	COHO	E	39024	c			0.830					0.170	k		6634		E					CO	968
86	WA	06C	ON	COHO	E	0	b			0.840					0.160	k		0		E					CO	969
86	WA	06C	GN	COHO	E	465	b			0.840					0.160	k		74		E					CO	970
86	WA	06C	GN	COHO	E	10	b			0.840					0.160	k		2		E					CO	971
86	WA	06C	TR	COHO	E	214	b			1.000					0.000	k		0		E					CO	972
86	WA	07	GN	COHO	E	14008	b			0.420					0.580	k		8125		E					CO	973
86	WA	07	GN	COHO	E	81	b			0.420					0.580	k		47		E					CO	974
86	WA	07	SE	COHO	E	20089	b			0.420					0.580	k		11652		E					CO	975
86	WA	07	ON	COHO	E	7374	b			0.420					0.580	k		4277		E					CO	976
86	WA	07	SP	COHO	E	12420	c			0.650					0.350	k		4347		E					CO	977
86	WA	07A	GN	COHO	E	33023	b			0.420					0.580	k		19153		E					CO	978
86	WA	07A	GN	COHO	E	415	b			0.420					0.580	k		241		E					CO	979
86	WA	07A	SE	COHO	E	28333	b			0.420					0.580	k		16433		E					CO	980
86	WA	07A	ON	COHO	E	5	b			0.420					0.580	k		3		E					CO	981
86	WA	09	GN	COHO	E	2150	b			1.000					0.000	k		0		E					CO	982
86	WA	09	ON	COHO	E	2	b			1.000					0.000	k		0		E					CO	983
86	WA	09	GN	COHO	E	9065	b			1.000					0.000	k		0		E					CO	984
86	WA	09	SE	COHO	E	650	b			1.000					0.000	k		0		E					CO	985
86	WA	09	SP	COHO	E	45419	c			0.990					0.010	k		454		E	116378		116.4		CO	986
87	AK	101	SE	COHO	A	14243	a								0.130	a		1852		A					CO	987
87	AK	102	SE	COHO	A	15498	a								0.180	a		2790		A					CO	988
87	AK	103	SE	COHO	A	17194	a								0.030	a		516		A					CO	989
87	AK	104	SE	COHO	A	46407	a								0.300	c		13922		A					CO	990
87	AK	109	SE	COHO	A	4147	a								0.090	a		373		A					CO	991
87	AK	101	GN	COHO	A	44302	c								0.440	a		19493		A					CO	992
87	AK	101	OG	COHO	A	734	a								0.130	a		95		A					CO	993
87	AK	101	TR	COHO	A	37565	a								0.130	a		4883		A					CO	994
87	AK	102	TR	COHO	A	21394	a								0.180	a		3851		A					CO	995

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH (number) NOTES		Alaska				Xboundary				INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig											
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
87	WA	04	GN	COHO	E	32	e								0.890								0.110	l		E				CO	1093	
87	WA	04	TR	COHO	E	53653	d								0.900								0.100	l		E				CO	1094	
87	WA	04	SP	COHO	E	25000	d								0.910								0.090	l		E				CO	1095	
87	WA	04B	GN	COHO	E	3732	e								0.890								0.110	l		E				CO	1096	
87	WA	04B	GN	COHO	E	213	e								0.890								0.110	l		E				CO	1097	
87	WA	04B	TR	COHO	E	5171	e								0.000								0.000	l		E				CO	1098	
87	WA	05	GN	COHO	E	56201	e								0.890								0.110	l		E				CO	1099	
87	WA	05	GN	COHO	E	994	e								0.890								0.110	l		E				CO	1100	
87	WA	05	TR	COHO	E	3082	e								0.000								0.000	l		E				CO	1101	
87	WA	05	SP	COHO	E	102727	f								0.890								0.110	l		E				CO	1102	
87	WA	06	ON	COHO	E	1	e								0.890								0.110	l		E				CO	1103	
87	WA	06	GN	COHO	E	1270	e								0.890								0.110	l		E				CO	1104	
87	WA	06	TR	COHO	E	15	e								0.000								0.000	l		E				CO	1105	
87	WA	06	SP	COHO	E	39024	f								0.890								0.110	l		E				CO	1106	
87	WA	06C	GN	COHO	E	1301	e								0.890								0.110	l		E				CO	1107	
87	WA	06C	GN	COHO	E	6	e								0.890								0.110	l		E				CO	1108	
87	WA	06C	TR	COHO	E	630	e								0.000								0.000	l		E				CO	1109	
87	WA	07	GN	COHO	E	18169	e								0.670								0.330	l		E				CO	1110	
87	WA	07	GN	COHO	E	358	e								0.670								0.330	l		E				CO	1111	
87	WA	07	SE	COHO	E	23799	e								0.670								0.330	l		E				CO	1112	
87	WA	07	ON	COHO	E	6381	e								0.670								0.330	l		E				CO	1113	
87	WA	07	SP	COHO	E	12420	f								0.730								0.270	l		E				CO	1114	
87	WA	07A	GN	COHO	E	18133	e								0.670								0.330	l		E				CO	1115	
87	WA	07A	GN	COHO	E	134	e								0.670								0.330	l		E				CO	1116	
87	WA	07A	SE	COHO	E	10483	e								0.670								0.330	l		E				CO	1117	
87	WA	07A	ON	COHO	E	0	e								0.670								0.330	l		E				CO	1118	
87	WA	09	GN	COHO	E	10	e								0.000								0.000	l		E				CO	1119	
87	WA	09	GN	COHO	E	8029	e								0.000								0.000	l		E				CO	1120	
87	WA	09	SP	COHO	E	45419	f								1.000								0.000	l		E	64093		64.1	CO	1121	
80	AK	ALL	SP	COHO	B1	32808	f									0.190									b		6234	B1		TB	22	
80	AK	ALL	TR	COHO	B1	707360	a									0.120									c		84883	B1		TB	23	
80	AK	ALL	SE	COHO	B1	194250	a									0.020									c		3885	B1		TB	24	
80	AK	182	ON	COHO	B1	7863	a									0.500									c		3932	B1		TB	25	
80	AK	ALL	GN	COHO	B1	112609	a									0.280									c		31531	B1	130464	58.6	TB	26
80	BC	ALS	OG	COHO	B2	200	g									1.000											200	B2		TB	27	
80	BC	TAK	OG	COHO	B2	6405	g									1.000											6405	B2		TB	28	
80	BC	STI	OG	COHO	B2	6669	g									1.000											6669	B2	13274		TB	29
81	AK	ALL	SP	COHO	B1	28158	f									0.220									b		6195	B1		TB	171	
81	AK	ALL	TR	COHO	B1	862177	a									0.100									c		86218	B1		TB	172	
81	AK	ALL	SE	COHO	B1	285890	a									0.010									c		2859	B1		TB	173	
81	AK	182	ON	COHO	B1	10096	a									0.500									c		5048	B1		TB	174	
81	AK	ALL	GN	COHO	B1	118868	a									0.270									c		32094	B1	132414	63.0	TB	175
81	BC	ALS	OG	COHO	B2	100	g									1.000											100	B2		TB	176	
81	BC	TAK	OG	COHO	B2	3607	g									1.000											3607	B2		TB	177	
81	BC	STI	OG	COHO	B2	2675	g									1.000											2675	B2	6382		TB	178

YR JURISDICTION/AREA			GEAR SPEC CA			CATCH		Alaska							Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig					
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
82	AK	ALL	SP	COHO	B1	53436	f											0.120				b		6412	B1					TB	316
82	AK	ALL	TR	COHO	B1	1321546	a											0.060				c		79293	B1					TB	317
82	AK	ALL	SE	COHO	B1	446391	a											0.010				c		4464	B1					TB	318
82	AK	ALL	GN	COHO	B1	201468	a											0.160				c		32235	B1					TB	319
82	AK	182	ON	COHO	B1	6534	a											0.500				c		3267	B1	125671	54.8			TB	320
82	BC	ALS	OG	COHO	B2	0	g											1.000						0	B2					TB	321
82	BC	TAK	OG	COHO	B2	51	g											1.000						51	B2					TB	322
82	BC	STI	OG	COHO	B2	15944	g											1.000						15944	B2	15995				TB	323
83	AK	ALL	SP	COHO	B1	55403	f											0.110				b		6094	B1					TB	460
83	AK	ALL	TR	COHO	B1	1279518	a											0.070				c		89566	B1					TB	461
83	AK	ALL	SE	COHO	B1	393690	a											0.010				c		3937	B1					TB	462
83	AK	ALL	GN	COHO	B1	218109	a											0.150				c		32716	B1					TB	463
83	AK	182	ON	COHO	B1	5253	a	d										0.500				c		2627	B1	134940	60.2			TB	464
83	BC	ALS	OG	COHO	B2	100	g											1.000						100	B2					TB	465
83	BC	TAK	OG	COHO	B2	8390	g											1.000						8390	B2					TB	466
83	BC	STI	OG	COHO	B2	6173	g											1.000						6173	B2	14663				TB	467
84	AK	ALL	SP	COHO	B1	59812	f											0.100				b		5981	B1					TB	591
84	AK	ALL	TR	COHO	B1	1131936	a											0.070				c		79236	B1					TB	592
84	AK	ALL	SE	COHO	B1	366939	a											0.010				c		3669	B1					TB	593
84	AK	ALL	GN	COHO	B1	199308	a											0.160				c		31889	B1					TB	594
84	AK	182	ON	COHO	B1	7867	a											0.500				c		3934	B1	124709	59.7			TB	595
84	BC	ALS	OG	COHO	B2	100	g											1.000						100	B2					TB	596
84	BC	TAK	OG	COHO	B2	5357	g											1.000						5357	B2					TB	597
84	BC	STI	OG	COHO	B2	1	g											1.000						1	B2	5458				TB	598
85	AK	ALL	SP	COHO	B1	59910	f											0.100				b		5991	B1					TB	727
85	AK	ALL	TR	COHO	B1	1606026	a											0.050				c		80301	B1					TB	728
85	AK	ALL	SE	COHO	B1	431786	a											0.010				c		4318	B1					TB	729
85	AK	ALL	GN	COHO	B1	332818	a											0.100				c		33282	B1					TB	730
85	AK	182	ON	COHO	B1	5622	a											0.500				c		2811	B1	126703	61.4			TB	731
85	BC	ALS	OG	COHO	B2	150	g											1.000						150	B2					TB	732
85	BC	TAK	OG	COHO	B2	1770	g											1.000						1770	B2					TB	733
85	BC	STI	OG	COHO	B2	2175	g											1.000						2175	B2	4095				TB	734
86	AK	ALL	SP	COHO	B1	58322	f											0.110				b		6415	B1					TB	866
86	AK	ALL	TR	COHO	B1	2127060	a											0.040				c		85082	B1					TB	867
86	AK	ALL	SE	COHO	B1	587267	a											0.010				c		5873	B1					TB	868
86	AK	ALL	GN	COHO	B1	459717	a											0.070				c		32180	B1					TB	869
86	AK	182	ON	COHO	B1	1344	a	d										0.500				c		672	B1	130223	63.1			TB	870
86	BC	ALS	OG	COHO	B2	3	g											1.000						3	B2					TB	871
86	BC	TAK	OG	COHO	B2	1783	g											1.000						1783	B2					TB	872
86	BC	STI	OG	COHO	B2	2280	g											1.000						2280	B2	4066				TB	873
87	AK	ALL	TR	COHO	B1	1067839	a											0.080				c		85427	B1					TB	1009
87	AK	ALL	SE	COHO	B1	131334	a											0.030				c		3940	B1					TB	1010
87	AK	ALL	GN	COHO	B1	185018	a											0.170				c		31453	B1					TB	1011
87	AK	182	ON	COHO	B1	2517	a											0.500				c		1259	B1	122079	55.3			TB	1012
87	BC	ALS	OG	COHO	B2	23	g											1.000						23	B2					TB	1013

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTE	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #										
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
87	BC	TAK	OG	COHO	B2	5599	g																								TB	1014
87	BC	STI	OG	COHO	B2	5731	g																								TB	1015

- * Asterisks in col. "i" indicate weight data in spreadsheet.
- a/ 1987 PFMC Review of Ocean Fisheries
- b/ WDF Historical Catch Landing System data base.
- c/ Washington State Sport Catch Reports
- d/ 1987 PFMC Review of Ocean Fisheries Preliminary Data.
- e/ WDF Soft Data Catch Reporting System on UW Cyber.
- f/ Preliminary estimates provided by WDF staff.
- g/ Base Period for WDF/NBS model calibration.
- h/ Final 1983 Preseason Model Run #8391.
- i/ Final 1984 Preseason Model Run #8466.
- j/ Final 1985 Preseason Model Run #8547.
- k/ Final 1986 Preseason Model Run #8638 for ocean fisheries and #8650 for Puget Sound Net.
- l/ Final 1987 Preseason Model Run for ocean salmon fisheries.
- m/ Combined interceptions for categories C & D for these areas were originally all reported as B.C. interceptions of Alaskan Stocks. Should be changed to number in column ab of this line/1000.
- n/ Interceptions should have been included in totals for Category D.
- p/ Interceptions originally reported for Category D. Should be changed to number in column ab of this line/1000.

Pink

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
87	SC	2W	TR	PINK	D																	d		72687	D					FR	215
87	SC	SOUTH COAST	TR	PINK	D																	d		184020	D					FR	216
87	BC	GEORGIA STRAIT	SP	PINK	D																	d		90004	D	970209		970.3		FR	217
87	SC	FRASER PANEL	TR	PINK	E																	e		0	E					FR	218
87	SC	4b, 5, 6C	CN	PINK	E																	e		68000	E					FR	219
87	SC	6, 6A, 7, 7A	TR	PINK	E																	e		1167000	E					FR	220
87	SC	OUTSIDE PANEL	CN	PINK	E																	e		21000	E					FR	221
87	WA	ALL AREAS	SP	PINK	E																	e		14700	E	1270700		1270.7		FR	222
80	AK	101	SE	PINK	A	4311725	1								0.035	a2							150550	A					NB	0	
80	AK	101-(11)	GN	PINK	A	675342	1								0.226	a2							152324	A					NB	1	
80	AK	102	SE	PINK	A	1707340	1								0.030	a2							50703	A					NB	2	
80	AK	103	SE	PINK	A	2998889	1								0.015	a2							46267	A					NB	3	
80	AK	104	SE	PINK	A	2358357	1								0.083	a2							194883	A					NB	4	
80	AK	106	GN	PINK	A	45560	1								0.015	a2							703	A	595430		595.4		NB	5	
80	BC	1	CN	PINK	C	105736	4				0.680						c2						71900	C					NB	13	
80	BC	101-(4,8)	TR	PINK	C	169295	4				0.924						c2						156396	C					NB	14	
80	BC	101(1,2,7);1(1-7)	TR	PINK	C	501440	4				0.342						c2						171358	C					NB	15	
80	BC	101-(3,5,6,9,10)	TR	PINK	C	50911	4				0.640						c2						32575	C					NB	16	
80	BC	3-(1-4)	CN	PINK	C	681871	4				0.490						c2						334446	C					NB	17	
80	BC	3-(7-17)	CN	PINK	C	173120	4				0.444						c2						76848	C					NB	18	
80	BC	4	CN	PINK	C	173781	4				0.297						c2						51626	C					NB	19	
80	BC	5	CN	PINK	C	470649	4				0.251						c2						118324	C	1013473		1013.5		NB	20	
81	AK	101	SE	PINK	A	1431953	1								0.041	a1							59354	A					NB	21	
81	AK	101-(11)	GN	PINK	A	426918	1								0.267	a1							114073	A					NB	22	
81	AK	102	SE	PINK	A	844126	1								0.041	a1							34988	A					NB	23	
81	AK	103	SE	PINK	A	5263849	1								0.010	a1							54608	A					NB	24	
81	AK	104	SE	PINK	A	3752974	1								0.057	a1							213772	A					NB	25	
81	AK	106	GN	PINK	A	435272	1								0.010	a1							4516	A	481311		481.3		NB	26	
81	BC	1	CN	PINK	C	278092	4				0.361						c1						100501	C					NB	35	
81	BC	101-(4,8)	TR	PINK	C	61948	4				0.900						c1						55735	C					NB	36	
81	BC	101(1,2,7);1(1-7)	TR	PINK	C	183487	4				0.278						c1						50918	C					NB	37	
81	BC	101-(3,5,6,9,10)	TR	PINK	C	18629	4				0.568						c1						10580	C					NB	38	
81	BC	3-(1-4)	CN	PINK	C	484612	4				0.411						c1						199170	C					NB	39	
81	BC	3-(7-17)	CN	PINK	C	162979	4				0.531						c1						86504	C					NB	40	
81	BC	4	CN	PINK	C	1142534	4				0.068						c1						77261	C					NB	41	
81	BC	5	CN	PINK	C	39310	4				0.077						c1						3039	C	583708		583.7		NB	42	
82	AK	101	SE	PINK	A	4365861	1								0.040	a2							174634	A					NB	55	
82	AK	101-(11)	GN	PINK	A	347251	1								0.200	a2							69450	A					NB	56	
82	AK	102	SE	PINK	A	1648439	1								0.025	a2							41211	A					NB	57	
82	AK	103	SE	PINK	A	899493	1								0.020	a2							17990	A					NB	58	
82	AK	105	SE	PINK	A	4586415	1								0.100	a2							458642	A					NB	59	
82	AK	106	GN	PINK	A	25550	1								0.020	a2							511	A	762438		762.4		NB	60	
82	BC	1	CN	PINK	C	18143	4				0.620						c2						11249	C					NB	69	
82	BC	101-(4,8)	TR	PINK	C	13217	4				0.903						c2						11935	C					NB	70	
82	BC	101(1,2,7);1(1-7)	TR	PINK	C	39148	4				0.285						c2						11157	C					NB	71	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #										
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
82	BC	101-(3,5,6,9,10)	TR	PINK	C	3975	4					0.577											c2	2294		C					NB	72
82	BC	3-(1-4)	CN	PINK	C	711823	4					0.450											c2	320320		C					NB	73
82	BC	3-(7-17)	CN	PINK	C	334277	4					0.350											c2	116997		C					NB	74
82	BC	4	CN	PINK	C	319415	4					0.210											c2	67077		C					NB	75
82	BC	5	CN	PINK	C	82130	4					0.210											c2	17247		C	558276		558.3		NB	76
83	AK	101	SE	PINK	A	6244927	1						0.065	a1	408843										A					NB	77	
83	AK	101-(11)	GN	PINK	A	772342	1						0.371	a1	286815											A					NB	78
83	AK	102	SE	PINK	A	1789419	1						0.065	a1	117150											A					NB	79
83	AK	103	SE	PINK	A	2691478	1						0.017	a1	44946											A					NB	80
83	AK	104	SE	PINK	A	16765288	1						0.089	a1	1494320											A					NB	81
83	AK	106	GN	PINK	A	208167	1						0.017	a1	3476											A	2355550		2355.5		NB	82
83	BC	1	CN	PINK	C	133985	4					0.259											c1	34686		C					NB	91
83	BC	101-(4,8)	TR	PINK	C	45466	4					0.847											c1	38511		C					NB	92
83	BC	101(1,2,7);1(1-7)	TR	PINK	C	134668	4					0.192											c1	25808		C					NB	93
83	BC	101-(3,5,6,9,10)	TR	PINK	C	13673	4					0.448											c1	6124		C					NB	94
83	BC	3-(1-4)	CN	PINK	C	3934731	4					0.301											c1	1184518		C					NB	95
83	BC	3-(7-17)	CN	PINK	C	3452993	4					0.411											c1	1419687		C					NB	96
83	BC	4	CN	PINK	C	639560	4					0.043											c1	27405		C					NB	97
83	BC	5	CN	PINK	C	130952	4					0.049											c1	6440		C	2743179		2743.1		NB	98
84	AK	101	SE	PINK	A	6215660	1						0.050	a2	310783										A					NB	112	
84	AK	101-(11)	GN	PINK	A	716825	1						0.350	a2	250889										A					NB	113	
84	AK	102	SE	PINK	A	2340182	1						0.050	a2	117009										A					NB	114	
84	AK	103	SE	PINK	A	2217387	1						0.020	a2	44348										A					NB	115	
84	AK	104	SE	PINK	A	6051193	1						0.110	a2	665631										A					NB	116	
84	AK	106	GN	PINK	A	243283	1						0.020	a2	4866										A	1393526		1393.9		NB	117	
84	BC	1	CN	PINK	C	680993	4					0.620											c2	422216		C					NB	126
84	BC	101-(4,8)	TR	PINK	C	706546	4					0.903											c2	638011		C					NB	127
84	BC	101(1,2,7);1(1-7)	TR	PINK	C	153086	4					0.285											c2	43630		C					NB	128
84	BC	101-(3,5,6,9,10)	TR	PINK	C	317945	4					0.577											c2	183454		C					NB	129
84	BC	3-(1-4)	CN	PINK	C	1381640	4					0.400											c2	552656		C					NB	130
84	BC	3-(7-17)	CN	PINK	C	968077	4					0.410											c2	396912		C					NB	131
84	BC	4	CN	PINK	C	1001999	4					0.280											c2	280560		C					NB	132
84	BC	5	CN	PINK	C	576968	4					0.200											c2	115394		C	2632833		2632.8		NB	133
85	AK	101	SE	PINK	A	7610433	1						0.040	a1	304417										A					NB	134	
85	AK	101-(11)	GN	PINK	A	691147	1						0.260	a1	179698										A					NB	135	
85	AK	102	SE	PINK	A	2543196	1						0.040	a1	101728										A					NB	136	
85	AK	103	SE	PINK	A	7745688	1						0.010	a1	77457										A					NB	137	
85	AK	104	SE	PINK	A	8297157	1						0.055	a1	456344										A					NB	138	
85	AK	106	GN	PINK	A	584931	1						0.010	a1	5849										A	1125493		1125.5		NB	139	
85	BC	1	CN	PINK	C	237486	4					0.370											c1	87870		C					NB	148
85	BC	101-(4,8)	TR	PINK	C	145140	4					0.903											c1	131061		C					NB	149
85	BC	101(1,2,7);1(1-7)	TR	PINK	C	431288	4					0.285											c1	122917		C					NB	150
85	BC	101-(3,5,6,9,10)	TR	PINK	C	7116	4					0.577											c1	4106		C					NB	151
85	BC	3-(1-4)	CN	PINK	C	1274291	4					0.420											c1	535202		C					NB	152
85	BC	3-(7-17)	CN	PINK	C	1357331	4					0.540											c1	732959		C					NB	153

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig													
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
85	BC	4	CN	PINK	C	1698774	4					0.070										c1	118914	C						NB	154
85	BC	5	CN	PINK	C	296576	4					0.080										c1	23726	C	1756755			1756.8		NB	155
86	AK	101	SE	PINK	A	10443021	1							0.037	a2	386254						a2	214032	A						NB	169
86	AK	101-(11)	GN	PINK	A	906309	1							0.236	a2	214032						a2	166548	A						NB	170
86	AK	102	SE	PINK	A	5292599	1							0.031	a2	166548						a2	115815	A						NB	171
86	AK	103	SE	PINK	A	7078175	1							0.016	a2	115815						a2	1646838	A						NB	172
86	AK	104	SE	PINK	A	18868678	1							0.087	a2	1646838						a2	0	A	2529487			2592.5		NB	173
86	AK	106	GN	PINK	A	202494	1							0.000	a2	0						a2	605495	C						NB	174
86	BC	1	CN	PINK	C	907983	4					0.667										c2	32510	C						NB	183
86	BC	101-(4,8)	TR	PINK	C	35357	4					0.919										c2	127232	C						NB	184
86	BC	101(1,2,7);1(1-7)	TR	PINK	C	387404	4					0.328										c2	931014	C						NB	185
86	BC	3-(1-4)	CN	PINK	C	1957706	4					0.476										c2	599864	C						NB	186
86	BC	3-(7-17)	CN	PINK	C	1397612	4					0.429										c2	139789	C						NB	187
86	BC	4	CN	PINK	C	490911	4					0.285										c2	374970	C	2810874			2810.9		NB	188
86	BC	5	CN	PINK	C	1560232	4					0.240										c2	151188	A						NB	189
87	AK	101	SE	PINK	A	900728	1							0.168	a1	151188						a1	365563	A						NB	190
87	AK	101-(11)	GN	PINK	A	580488	1							0.630	a1	365563						a1	67229	A						NB	191
87	AK	102	SE	PINK	A	400527	1							0.168	a1	67229						a1	10509	A						NB	192
87	AK	103	SE	PINK	A	225427	1							0.047	a1	10509						a1	366511	A						NB	193
87	AK	104	SE	PINK	A	1667347	1							0.220	a1	366511						a1	11351	A	972351			972.4		NB	194
87	AK	106	GN	PINK	A	243482	1							0.047	a1	11351						a1	13888	C						NB	195
87	BC	1	CN	PINK	C	128366	4					0.108										c1	5026	C						NB	203
87	BC	101-(4,8)	TR	PINK	C	7640	4					0.658										c1	95857	C						NB	204
87	BC	101(1,2,7);1(1-7)	TR	PINK	C	1260027	4					0.076										c1	239675	C						NB	205
87	BC	3-(1-4)	CN	PINK	C	1841944	4					0.130										c1	358693	C						NB	206
87	BC	3-(7-17)	CN	PINK	C	1837871	4					0.195										c1	30938	C						NB	207
87	BC	4	CN	PINK	C	2020730	4					0.015										c1	9939	C	754016			754.0		NB	208
87	BC	5	CN	PINK	C	563263	4					0.018										c1	5075	D						NB	209
87	SC	1	CN	PINK	D																	d	42330	D						NB	210
87	SC	6	CN	PINK	D																	d	321	D						NB	211
87	SC	8	CN	PINK	D																	d		D						NB	212
80	AK	STIKINE	CN	PINK	B1																	b1	4907	B1						TB	6
80	AK	TAKU 111	GN	PINK	B1	296572	2						0.850									b1	252086	B1						TB	7
80	AK	TAKU 112	SN	PINK	B1	71720	2						0.250									b1	17930	B1						TB	8
80	AK	ALSEK, DRY BAY	GN	PINK	B1	1945	2						0.800									b1	1556	B1						TB	9
80	AK	OTHERS	CN	PINK	B1																	b1	12000	B1		288479		288.5		TB	10
80	BC	STIKINE	GN	PINK	B2	736	3						1.000									b2	736	B2						TB	11
80	BC	TAKU	GN	PINK	B2	26821	3						1.000									b2	26821	B2		27557				TB	12
81	AK	STIKINE	CN	PINK	B1																	b1	24753	B1						TB	27
81	AK	TAKU 111	GN	PINK	B1	254856	2						0.850									b1	216628	B1						TB	28
81	AK	TAKU 112	SN	PINK	B1	563403	2						0.250									b1	140851	B1						TB	29
81	AK	ALSEK, DRY BAY	GN	PINK	B1	25	2						0.800									b1	20	B1						TB	30
81	AK	OTHERS	CN	PINK	B1																	b1	12000	B1		394251		394.3		TB	31
81	BC	STIKINE	GN	PINK	B2	3713	3						1.000									b2	3713	B2						TB	32
81	BC	STIKINE	IF	PINK	B2	144	3						1.000									b2	144	B2						TB	33

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #														
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
81	BC	TAKU	GN	PINK	B2	10771	3											1.000				b2		10771	B2		14628			TB	34	
82	AK	STIKINE	CN	PINK	B1																	b1		11880	B1					TB	61	
82	AK	TAKU 111	GN	PINK	B1	109297	2											0.850				b1		92902	B1					TB	62	
82	AK	TAKU 112	SN	PINK	B1	2565846	2											0.250				b1		641462	B1					TB	63	
82	AK	ALSEK, DRY BAY	GN	PINK	B1	6	2											0.800				b1		5	B1					TB	64	
82	AK	OTHERS	CN	PINK	B1																	b1		12000	B1		758249	758.2			TB	65
82	BC	STIKINE	GN	PINK	B2	1782	3											1.000				b2		1782	B2					TB	66	
82	BC	STIKINE	IF	PINK	B2	60	3											1.000				b2		60	B2					TB	67	
82	BC	TAKU	GN	PINK	B2	202	3											1.000				b2		202	B2		2044			TB	68	
83	AK	STIKINE	CN	PINK	B1																	b1		6953	B1					TB	83	
83	AK	TAKU 111	GN	PINK	B1	66239	2											0.850				b1		56303	B1					TB	84	
83	AK	TAKU 112	SN	PINK	B1	669060	2											0.250				b1		167265	B1					TB	85	
83	AK	ALSEK, DRY BAY	GN	PINK	B1	20	2											0.800				b1		16	B1					TB	86	
83	AK	OTHERS	CN	PINK	B1																	b1		12000	B1		242537	242.5			TB	87
83	BC	STIKINE	GN	PINK	B2	1043	3											1.000				b2		1043	B2					TB	88	
83	BC	STIKINE	IF	PINK	B2	77	3											1.000				b2		77	B2					TB	89	
83	BC	TAKU	GN	PINK	B2	1874	3											1.000				b2		1874	B2		2994			TB	90	
84	AK	STIKINE	CN	PINK	B1																	b1		11213	B1					TB	118	
84	AK	TAKU 111	GN	PINK	B1	145949	2											0.850				b1		124057	B1					TB	119	
84	AK	TAKU 112	SN	PINK	B1	771591	2											0.250				b1		192898	B1					TB	120	
84	AK	ALSEK, DRY BAY	GN	PINK	B1	24	2											0.800				b1		19	B1					TB	121	
84	AK	OTHERS	CN	PINK	B1																	b1		12000	B1		340187	340.2			TB	122
84	BC	STIKINE	GN	PINK	B2	0	3											1.000				b2		0	B2					TB	123	
84	BC	STIKINE	IF	PINK	B2	62	3											1.000				b2		62	B2					TB	124	
84	BC	TAKU	GN	PINK	B2	6964	3											1.000				b2		6964	B2		7026			TB	125	
85	AK	STIKINE	CN	PINK	B1																	b1		15473	B1					TB	140	
85	AK	TAKU 111	GN	PINK	B1	308982	2											0.850				b1		262635	B1					TB	141	
85	AK	TAKU 112	SN	PINK	B1	3471608	2											0.250				b1		867902	B1					TB	142	
85	AK	ALSEK, DRY BAY	GN	PINK	B1	3	2											0.800				b1		2	B1					TB	143	
85	AK	OTHERS	CN	PINK	B1																	b1		12000	B1		1158012	1158.0			TB	144
85	BC	STIKINE	GN	PINK	B2	2321	3											1.000				b2		2321	B2					TB	145	
85	BC	STIKINE	IF	PINK	B2	35	3											1.000				b2		35	B2					TB	146	
85	BC	TAKU	GN	PINK	B2	3373	3											1.000				b2		3373	B2		5729			TB	147	
86	AK	STIKINE	CN	PINK	B1																	b1		713	B1					TB	175	
86	AK	TAKU 111	GN	PINK	B1	16481	2											0.850				b1		14009	B1					TB	176	
86	AK	TAKU 112	SN	PINK	B1	154259	2											0.250				b1		38565	B1					TB	177	
86	AK	ALSEK, DRY BAY	GN	PINK	B1	13	2											0.800				b1		10	B1					TB	178	
86	AK	OTHERS	CN	PINK	B1																	b1		12000	B1		65297	65.3			TB	179
86	BC	STIKINE	GN	PINK	B2	107	3											1.000				b2		107	B2					TB	180	
86	BC	STIKINE	IF	PINK	B2	1	3											1.000				b2		1	B2					TB	181	
86	BC	TAKU	GN	PINK	B2	58	3											1.000				b2		58	B2		166			TB	182	
87	AK	STIKINE	CN	PINK	B1																	b1		4307	B1					TB	196	
87	AK	TAKU 111	GN	PINK	B1	357708	2											0.850				b1		304052	B1					TB	197	
87	AK	TAKU 112	SN	PINK	B1	1225523	2											0.250				b1		306381	B1					TB	198	
87	AK	ALSEK, DRY BAY	GN	PINK	B1	0	2											0.800				b1		0	B1					TB	199	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		B.C.		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig															
a	b	c	GEAR	SPEC	CA (number)	NOTES	Southern U.S.		NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #															
d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af			
87	AK	OTHERS	CN	PINK	B1																					626740	626.7	TB	200		
87	BC	STIKINE	GN	PINK	B2	646	3																							TB	201
87	BC	TAKU	GN	PINK	B2	6250	3																							TB	202

U.S. SALMON INTERCEPTION ESTIMATES: PINK 1980 - 1987

FILENAME: USPINK2 Fraser TC: Rows
 Northern Boundary TC: Rows
 Transboundary TC: Rows

YR JURISDICTION/AREA			CATCH		Alaska		Southern U.S.		Xboundary		B.C.		INTERCEPTIONS		TOTAL		TOTAL EXCHANGED		Tech	Orig												
a	b	c	GEAR	SPEC	CA	(number)	NOTES	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
80	CS	all	AL	PINK	D	0.0	t															1.00	t	0	0	D	0		0.0	FR	29	
80	US	all	AL	PINK	E	200.0	t							1.00									t	200	0	E	200		0.2	FR	30	
81	CS	all	AL	PINK	D	595000.0	t															1.00	t	595000	0	D	595000		595.5	FR	60	
81	US	all	AL	PINK	E	3912100.0	t							1.00									t	3912100	0	E	3912100		3912.1	FR	61	
82	CS	all	AL	PINK	D	0.0	t															1.00	t	0	0	D	0		0.0	FR	91	
82	US	all	AL	PINK	E	900.0	t							1.00									t	900	0	E	900		0.9	FR	92	
83	CS	all	all	PINK	D	203200.0	t															1.00	t	203200	D	203200		230.2	FR	122		
83	US	all	all	PINK	E	1805800.0	t							1.00									t	1805800	E	1805800		1805.8	FR	123		
84	CS	all	AL	PINK	D	0.0	t															1.00	t	0	D	0		0.0	FR	153		
84	US	all	AL	PINK	E	100.0	t							1.00									t	100	E	100		0.1	FR	154		
85	CS	all	AL	PINK	D	331400.0	t															1.00	t	331400	D	331400		331.4	FR	184		
85	US	all	AL	PINK	E	3801000.0	t							1.00									t	3801000	E	3801000		3801.0	FR	185		
86	CS	all	AL	PINK	D	0.0	a															1.00	t	0	D	0		0.0	FR	215		
86	US	all	AL	PINK	E	1100.0	a							1.00									t	1100	E	1100		1.1	FR	216		
87	CS	all	AL	PINK	D	880000.0	t															1.00	t	880000	0	D	880000		880.0	FR	246	
87	US	all	AL	PINK	E	1942000.0	t							1.00									t	1942000	0	E	1942000		1265.0	FR	247	
80	AK	101	SE	PINK	A	4121585	d					0.92					0.00				0.08	a	329727	0	A					NB	0	
80	AK	102	SE	PINK	A	1707340	a					0.97					0.00				0.03	a	51220	0	A					NB	1	
80	AK	104	SE	PINK	A	2358357	a					0.93					0.00				0.07	a	172946	0	A					NB	2	
80	AK	112	SE	PINK	A	0	e					0.90					0.10				0.00	a	0	0	A					NB	3	
80	AK	114	SE	PINK	A	0	f					0.90					0.10				0.00	a	0	0	A					NB	4	
80	AK	101	GN	PINK	A	866929	a					0.92					0.00				0.08	a	69354	0	A					NB	5	
80	AK	102	GN	PINK	A	0	a					0.97					0.00				0.03	a	0	0	A					NB	6	
80	AK	106	GN	PINK	A	45560	a					0.97					0.00				0.03	a	1367	0	A					NB	7	
80	AK	101	OG	PINK	A	449292	a					0.90					0.00				0.10	a	44929	0	A					NB	8	
80	AK	101	TR	PINK	A	23409	a					0.92					0.00				0.08	a	1873	0	A					NB	9	
80	AK	102	TR	PINK	A	21651	a					0.97					0.00				0.03	a	650	0	A					NB	10	
80	AK	104	TR	PINK	A	10272	a					0.93					0.00				0.07	a	753	0	A					NB	11	
80	AK	150	TR	PINK	A	48	a					0.93					0.00				0.07	a	4	0	A					NB	12	
80	AK	152	TR	PINK	A	31996	a					0.93					0.00				0.07	a	2346	0	A	675169		657.2	NB	13		
80	CN	1	SE	PINK	C	98261	b					0.51					0.00				0.49	a	50113	0	C					NB	18	
80	CN	1	GN	PINK	C	7475	b					0.51					0.00				0.49	a	3812	0	C					NB	19	
80	CN	1	TR	PINK	C	721646	b					0.72					0.00				0.28	a	519585	0	C					NB	20	
80	CN	3XY	SE	PINK	C	575455	b					0.45					0.00				0.55	a	258955	0	C					NB	21	
80	CN	3Z	SE	PINK	C	139377	b					0.59					0.00				0.41	a	82232	0	C					NB	22	
80	CN	3XY	GN	PINK	C	106416	b					0.45					0.00				0.55	a	47887	0	C					NB	23	
80	CN	3Z	GN	PINK	C	33743	b					0.59					0.00				0.41	a	19908	0	C					NB	24	
80	CN	4	SE	PINK	C	12345	b					0.24					0.00				0.76	a	2963	0	C					NB	25	
80	CN	4	GN	PINK	C	161436	b					0.24					0.00				0.76	a	38745	0	C					NB	26	
80	CN	5	SE	PINK	C	369507	b					0.19					0.00				0.81	a	70206	0	C					NB	27	

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		B.C.		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig															
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		v	w	x	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #											
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
80	CN	5	GN	PINK	C	101142	b					0.19				0.00			0.81	a	19217	0	C	1113624				1113.6	NB	28	
81	AK	101	SE	PINK	A	1431953	d					0.92				0.00			0.08	a	114556	0	A						NB	31	
81	AK	102	SE	PINK	A	844126	a					0.97				0.00			0.03	a	25324	0	A						NB	32	
81	AK	104	SE	PINK	A	3752974	a					0.93				0.00			0.07	a	275218	0	A						NB	33	
81	AK	101	GN	PINK	A	639234	a					0.92				0.00			0.08	a	51139	0	A						NB	34	
81	AK	102	GN	PINK	A	0	a					0.97				0.00			0.03	a	0	0	A						NB	35	
81	AK	106	GN	PINK	A	435268	a					0.97				0.00			0.03	a	13058	0	A						NB	36	
81	AK	101	OG	PINK	A	194206	a					0.90				0.00			0.10	a	19421	0	A						NB	37	
81	AK	101	TR	PINK	A	7025	a					0.92				0.00			0.08	a	562	0	A						NB	38	
81	AK	102	TR	PINK	A	8847	a					0.97				0.00			0.03	a	265	0	A						NB	39	
81	AK	104	TR	PINK	A	62495	a					0.93				0.00			0.07	a	4583	0	A						NB	40	
81	AK	150	TR	PINK	A	1018	a					0.93				0.00			0.07	a	75	0	A						NB	41	
81	AK	152	TR	PINK	A	26853	a					0.93				0.00			0.07	a	1969	0	A	506170			506.2	NB	42		
81	CN	1	SE	PINK	C	263961	b					0.51				0.00			0.49	a	134620	0	C						NB	49	
81	CN	1	GN	PINK	C	14131	b					0.51				0.00			0.49	a	7207	0	C						NB	50	
81	CN	1	TR	PINK	C	264065	b					0.72				0.00			0.28	a	190127	0	C						NB	51	
81	CN	3XY	SE	PINK	C	396929	b					0.45				0.00			0.55	a	178618	0	C						NB	52	
81	CN	32	SE	PINK	C	137184	b					0.59				0.00			0.41	a	80939	0	C						NB	53	
81	CN	3XY	GN	PINK	C	87683	b					0.45				0.00			0.55	a	39457	0	C						NB	54	
81	CN	32	GN	PINK	C	25795	b					0.59				0.00			0.41	a	15219	0	C						NB	55	
81	CN	4	SE	PINK	C	295706	b					0.24				0.00			0.76	a	70969	0	C						NB	56	
81	CN	4	GN	PINK	C	846828	b					0.24				0.00			0.76	a	203239	0	C						NB	57	
81	CN	5	SE	PINK	C	12933	b					0.19				0.00			0.81	a	2457	0	C						NB	58	
81	CN	5	GN	PINK	C	26377	b					0.19				0.00			0.81	a	5012	0	C	927864			927.9	NB	59		
82	AK	101	SE	PINK	A	3895409	d					0.94				0.00			0.06	b	233725	0	A						NB	62	
82	AK	102	SE	PINK	A	1648439	a					0.98				0.00			0.02	c	32969	0	A						NB	63	
82	AK	104	SE	PINK	A	4586415	a					0.94				0.00			0.06	d	275185	0	A						NB	64	
82	AK	112	SE	PINK	A	0	e					0.90				0.10			0.00	e	0	0	A						NB	65	
82	AK	114	SE	PINK	A	0	f					0.90				0.10			0.00	e	0	0	A						NB	66	
82	AK	101	GN	PINK	A	509815	a					0.94				0.00			0.06	b	30589	0	A						NB	67	
82	AK	102	GN	PINK	A	0	a					0.98				0.00			0.02	c	0	0	A						NB	68	
82	AK	106	GN	PINK	A	25998	a					0.97				0.00			0.03	e	780	0	A						NB	69	
82	AK	101	OG	PINK	A	517637	a					0.90				0.00			0.10	e	51764	0	A						NB	70	
82	AK	101	TR	PINK	A	34022	a					0.94				0.00			0.06	b	2041	0	A						NB	71	
82	AK	102	TR	PINK	A	24680	a					0.98				0.00			0.02	c	494	0	A						NB	72	
82	AK	104	TR	PINK	A	32843	a					0.94				0.00			0.06	d	1971	0	A						NB	73	
82	AK	150	TR	PINK	A	0	a					0.94				0.00			0.06	f	0	0	A						NB	74	
82	AK	152	TR	PINK	A	11685	a					0.94				0.00			0.06	f	701	0	A	630217			630.2	NB	75		
82	CN	1	SE	PINK	C	18036	b					0.83				0.00			0.17	g	14970	0	C						NB	80	
82	CN	1	GN	PINK	C	107	b					0.83				0.00			0.17	g	89	0	C						NB	81	
82	CN	1	TR	PINK	C	56340	b					0.83				0.00			0.17	g	46762	0	C						NB	82	
82	CN	3XY	SE	PINK	C	668997	b					0.57				0.00			0.43	h	381328	0	C						NB	83	

YR JURISDICTION/AREA			CATCH				Alaska				Xboundary				INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig									
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.				B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #										
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
82	CN	3Z	SE	PINK	C	315012	b					0.87				0.00				0.13	g	274060	0	C						NB	84
82	CN	3XY	GN	PINK	C	42826	b					0.57				0.00				0.43	h	24411	0	C						NB	85
82	CN	3Z	GN	PINK	C	19265	b					0.87				0.00				0.13	g	16761	0	C						NB	86
82	CN	4	SE	PINK	C	170255	b					0.38				0.00				0.62	i	64697	0	C						NB	87
82	CN	4	GN	PINK	C	149160	b					0.38				0.00				0.62	i	56681	0	C						NB	88
82	CN	5	SE	PINK	C	58404	b					0.36				0.00				0.64	i	21025	0	C						NB	89
82	CN	5	GN	PINK	C	23726	b					0.36				0.00				0.64	i	8541	0	C	909325		909.3			NB	90
83	AK	101	SE	PINK	A	6244927	d					0.92				0.00				0.08	a	499594	0	A						NB	93
83	AK	102	SE	PINK	A	1789419	a					0.97				0.00				0.03	a	53683	0	A						NB	94
83	AK	104	SE	PINK	A	12765288	a					0.93				0.00				0.07	a	936121	0	A						NB	95
83	AK	112	SE	PINK	A	0	e					0.90				0.10				0.00	a	0	0	A						NB	96
83	AK	114	SE	PINK	A	0	f					0.90				0.10				0.00	a	0	0	A						NB	97
83	AK	101	GN	PINK	A	984376	a					0.92				0.00				0.08	a	78750	0	A						NB	98
83	AK	102	GN	PINK	A	0	a					0.97				0.00				0.03	a	0	0	A						NB	99
83	AK	106	GN	PINK	A	208167	a					0.97				0.00				0.03	a	6245	0	A						NB	100
83	AK	101	OG	PINK	A	802700	a					0.90				0.00				0.10	a	80270	0	A						NB	101
83	AK	101	TR	PINK	A	16536	a					0.92				0.00				0.08	a	1323	0	A						NB	102
83	AK	102	TR	PINK	A	10990	a					0.97				0.00				0.03	a	330	0	A						NB	103
83	AK	104	TR	PINK	A	50929	a					0.93				0.00				0.07	a	3735	0	A						NB	104
83	AK	150	TR	PINK	A	0	a					0.93				0.00				0.07	a	0	0	A						NB	105
83	AK	152	TR	PINK	A	8	a					0.93				0.00				0.07	a	1	0	A	1660051		1660.1			NB	106
83	CN	1	SE	PINK	C	133421	b					0.51				0.00				0.49	a	68045	0	C						NB	111
83	CN	1	GN	PINK	C	564	b					0.51				0.00				0.49	a	288	0	C						NB	112
83	CN	1	TR	PINK	C	193807	b					0.72				0.00				0.28	a	139541	0	C						NB	113
83	CN	3XY	SE	PINK	C	3837467	b					0.45				0.00				0.55	a	1726860	0	C						NB	114
83	CN	3Z	SE	PINK	C	3225816	b					0.59				0.00				0.41	a	1903231	0	C						NB	115
83	CN	3XY	GN	PINK	C	97264	b					0.45				0.00				0.55	a	43769	0	C						NB	116
83	CN	3Z	GN	PINK	C	227177	b					0.59				0.00				0.41	a	134034	0	C						NB	117
83	CN	4	SE	PINK	C	0	b					0.24				0.00				0.76	a	0	0	C						NB	118
83	CN	4	GN	PINK	C	639560	b					0.24				0.00				0.76	a	153494	0	C						NB	119
83	CN	5	SE	PINK	C	97487	b					0.19				0.00				0.81	a	18523	0	C						NB	120
83	CN	5	GN	PINK	C	33465	b					0.19				0.00				0.81	a	6358	0	C	4194143		4194.1			NB	121
84	AK	101	SE	PINK	A	5747684	d					0.92				0.00				0.08	j	459815	0	A						NB	124
84	AK	102	SE	PINK	A	2340182	a					0.96				0.00				0.04	k	93607	0	A						NB	125
84	AK	104	SE	PINK	A	6123040	a					0.91				0.00				0.09	l	551074	0	A						NB	126
84	AK	112	SE	PINK	A	0	e					0.90				0.10				0.00	e	0	0	A						NB	127
84	AK	101	GN	PINK	A	1122714	a					0.92				0.00				0.08	j	89817	0	A						NB	128
84	AK	102	GN	PINK	A	14479	a					0.96				0.00				0.04	k	579	0	A						NB	129
84	AK	106	GN	PINK	A	343633	a					0.97				0.00				0.03	e	10309	0	A						NB	130
84	AK	101	OG	PINK	A	649458	a					0.90				0.00				0.10	e	64946	0	A						NB	131
84	AK	101	TR	PINK	A	13354	a					0.92				0.00				0.08	j	1068	0	A						NB	132
84	AK	102	TR	PINK	A	11636	a					0.96				0.00				0.04	k	465	0	A						NB	133

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig																	
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.				B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #										
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
84	AK	104	TR	PINK	A	44062	a					0.91				0.00				0.09	l	3966	0	A						NB	134
84	AK	150	TR	PINK	A	0	a					0.91				0.00				0.09	f	0	0	A						NB	135
84	AK	152	TR	PINK	A	209	a					0.91				0.00				0.09	f	19	0	A	1275665			1275.7		NB	136
84	CN	1	SE	PINK	C	344196	i					0.35				0.00				0.65	m	120469	0	C						NB	142
84	CN	1	GN	PINK	C	1464	i					0.35				0.00				0.65	m	512	0	C						NB	143
84	CN	1	TR	PINK	C	1177577	b					0.73				0.00				0.27	n	859631	0	C						NB	144
84	CN	3XY	SE	PINK	C	1304663	b					0.39				0.00				0.61	o	508819	0	C						NB	145
84	CN	32	SE	PINK	C	810972	b					0.43				0.00				0.57	n	348718	0	C						NB	146
84	CN	3XY	GN	PINK	C	76977	b					0.39				0.00				0.61	o	30021	0	C						NB	147
84	CN	32	GN	PINK	C	157105	b					0.43				0.00				0.57	n	67555	0	C						NB	148
84	CN	4	SE	PINK	C	372662	b					0.28				0.00				0.72	n	104345	0	C						NB	149
84	CN	4	GN	PINK	C	629337	b					0.28				0.00				0.72	n	176214	0	C						NB	150
84	CN	5	SE	PINK	C	548352	b					0.15				0.00				0.85	n	82253	0	C						NB	151
84	CN	5	GN	PINK	C	28616	b					0.15				0.00				0.85	n	4292	0	C	2302830			2302.8		NB	152
85	AK	101	SE	PINK	A	5723295	d					0.90				0.00				0.10	j	572330	0	A						NB	155
85	AK	102	SE	PINK	A	2543196	a					0.97				0.00				0.03	k	76296	0	A						NB	156
85	AK	104	SE	PINK	A	8503133	a					0.93				0.00				0.07	l	595219	0	A						NB	157
85	AK	101	GN	PINK	A	1097920	a					0.90				0.00				0.10	j	109792	0	A						NB	158
85	AK	102	GN	PINK	A	39861	a					0.97				0.00				0.03	k	1196	0	A						NB	159
85	AK	106	GN	PINK	A	585127	a					0.97				0.00				0.03	e	17554	0	A						NB	160
85	AK	101	OG	PINK	A	541415	a					0.90				0.00				0.10	e	54142	0	A						NB	161
85	AK	101	TR	PINK	A	14272	a					0.90				0.00				0.10	j	1427	0	A						NB	162
85	AK	102	TR	PINK	A	5868	a					0.97				0.00				0.03	k	176	0	A						NB	163
85	AK	104	TR	PINK	A	40090	a					0.93				0.00				0.07	l	2806	0	A						NB	164
85	AK	150	TR	PINK	A	0	a					0.93				0.00				0.07	f	0	0	A						NB	165
85	AK	152	TR	PINK	A	293	a					0.93				0.00				0.07	f	21	0	A	1430958			1431.0		NB	166
85	CN	1	SE	PINK	C	238915	j					0.35				0.00				0.65	p	83620	0	C						NB	173
85	CN	1	GN	PINK	C	0	j					0.35				0.00				0.65	p	0	0	C						NB	174
85	CN	1	TR	PINK	C	687034	b					0.60				0.00				0.40	q	412220	0	C						NB	175
85	CN	3XY	SE	PINK	C	1246322	b					0.39				0.00				0.61	r	486066	0	C						NB	176
85	CN	32	SE	PINK	C	1210734	b					0.47				0.00				0.53	n	569045	0	C						NB	177
85	CN	3XY	GN	PINK	C	27969	b					0.39				0.00				0.61	r	10908	0	C						NB	178
85	CN	32	GN	PINK	C	146597	b					0.47				0.00				0.53	n	68901	0	C						NB	179
85	CN	4	SE	PINK	C	748788	b					0.06				0.00				0.94	s	44927	0	C						NB	180
85	CN	4	GN	PINK	C	949986	b					0.06				0.00				0.94	s	56999	0	C						NB	181
85	CN	5	SE	PINK	C	282916	b					0.06				0.00				0.94	n	16975	0	C						NB	182
85	CN	5	GN	PINK	C	13660	b					0.06				0.00				0.94	n	820	0	C	1750481			1750.5		NB	183
86	AK	101	SE	PINK	A	9742779	d					0.92				0.00				0.08	a	779422	0	A						NB	186
86	AK	102	SE	PINK	A	5292599	a					0.97				0.00				0.03	a	158778	0	A						NB	187
86	AK	104	SE	PINK	A	18868802	a					0.93				0.00				0.07	a	1383712	0	A						NB	188
86	AK	112	SE	PINK	A	0	e					0.90				0.10				0.00	a	0	0	A						NB	189
86	AK	101	GN	PINK	A	1418720	a					0.92				0.00				0.08	a	113498	0	A						NB	190

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig							
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #		
			d	e	f	g	h i j k l	m	n o p	q r s	tu	v	w x	y	z	aa	ab	ac	ad	ae	af
86	AK	102	GN	PINK	A	7441	a	0.97		0.00	0.03	a	223	0	A					NB	191
86	AK	106	GN	PINK	A	309400	a	0.97		0.00	0.03	a	9282	0	A					NB	192
86	AK	101	OG	PINK	A	458860	a	0.90		0.00	0.10	a	45886	0	A					NB	193
86	AK	101	TR	PINK	A	13370	a	0.92		0.00	0.08	a	1070	0	A					NB	194
86	AK	102	TR	PINK	A	5730	a	0.97		0.00	0.03	a	172	0	A					NB	195
86	AK	104	TR	PINK	A	40762	a	0.93		0.00	0.07	a	2989	0	A					NB	196
86	AK	150	TR	PINK	A	0	a	0.93		0.00	0.07	a	0	0	A					NB	197
86	AK	152	TR	PINK	A	412	a	0.93		0.00	0.07	a	30	0	A	2495062		2495.1		NB	198
86	CN	1	SE	PINK	C	196619	i	0.51		0.00	0.49	a	100276	0	C					NB	204
86	CN	1	GN	PINK	C	229	i	0.51		0.00	0.49	a	117	0	C					NB	205
86	CN	1	TR	PINK	C	441604	b	0.72		0.00	0.28	a	317955	0	C					NB	206
86	CN	3XY	SE	PINK	C	1827916	b	0.45		0.00	0.55	a	822562	0	C					NB	207
86	CN	32	SE	PINK	C	1259097	b	0.59		0.00	0.41	a	742867	0	C					NB	208
86	CN	3XY	GN	PINK	C	91390	b	0.45		0.00	0.55	a	41126	0	C					NB	209
86	CN	32	GN	PINK	C	96905	b	0.59		0.00	0.41	a	57174	0	C					NB	210
86	CN	4	SE	PINK	C	370885	b	0.24		0.00	0.76	a	89012	0	C					NB	211
86	CN	4	GN	PINK	C	1200226	b	0.24		0.00	0.76	a	288054	0	C					NB	212
86	CN	5	SE	PINK	C	1458412	b	0.19		0.00	0.81	a	277098	0	C					NB	213
86	CN	5	GN	PINK	C	101820	b	0.19		0.00	0.81	a	19346	0	C	2755587		2755.6		NB	214
87	AK	101	SE	PINK	A	900527	d	0.92		0.00	0.08	a	72042	0	A					NB	217
87	AK	102	SE	PINK	A	400527	a	0.97		0.00	0.03	a	12016	0	A					NB	218
87	AK	104	SE	PINK	A	1667347	a	0.93		0.00	0.07	a	122272	0	A					NB	219
87	AK	101	GN	PINK	A	806441	a	0.92		0.00	0.08	a	64515	0	A					NB	220
87	AK	102	GN	PINK	A	0	a	0.97		0.00	0.03	a	0	0	A					NB	221
87	AK	106	GN	PINK	A	243710	a	0.97		0.00	0.03	a	7311	0	A					NB	222
87	AK	101	OG	PINK	A	83087	a	0.90		0.00	0.10	a	8309	0	A					NB	223
87	AK	101	TR	PINK	A	10536	a	0.92		0.00	0.08	a	843	0	A					NB	224
87	AK	102	TR	PINK	A	6589	a	0.97		0.00	0.03	a	198	0	A					NB	225
87	AK	104	TR	PINK	A	59333	a	0.93		0.00	0.07	a	4351	0	A					NB	226
87	AK	150	TR	PINK	A	1641	a	0.93		0.00	0.07	a	120	0	A					NB	227
87	AK	152	TR	PINK	A	6484	a	0.93		0.00	0.07	a	475	0	A	292453		292.5		NB	228
87	CN	1	SE	PINK	C	128361	k	0.51		0.00	0.49	a	65464	0	C					NB	235
87	CN	1	GN	PINK	C	0	k	0.51		0.00	0.49	a	0	0	C					NB	236
87	CN	1	TR	PINK	C	1559207	b	0.72		0.00	0.28	a	1122629	0	C					NB	237
87	CN	3XY	SE	PINK	C	1786889	b	0.45		0.00	0.55	a	804100	0	C					NB	238
87	CN	32	SE	PINK	C	1720272	b	0.59		0.00	0.41	a	1014960	0	C					NB	239
87	CN	3XY	GN	PINK	C	64912	b	0.45		0.00	0.55	a	29210	0	C					NB	240
87	CN	32	GN	PINK	C	131596	b	0.59		0.00	0.41	a	77642	0	C					NB	241
87	CN	4	SE	PINK	C	413399	b	0.24		0.00	0.76	a	99216	0	C					NB	242
87	CN	4	GN	PINK	C	1607331	b	0.24		0.00	0.76	a	385759	0	C					NB	243
87	CN	5	SE	PINK	C	551398	b	0.19		0.00	0.81	a	104766	0	C					NB	244
87	CN	5	GN	PINK	C	11865	b	0.19		0.00	0.81	a	2254	0	C	3706001		3706.0		NB	245

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGED	Tech	Orig																	
a	b	c	GEAR	SPEC CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR CA	OTHER	XBR	('000)	Cmte	Seq #														
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
80	AK	108	GN	PINK	B1	7224	a					0.99				0.01				0.00	a	0	72	B1						TB	14
80	AK	111	GN	PINK	B1	132492	g					0.70				0.30				0.00	a	0	39748	B1		39820		39.8		TB	15
80	CN	TAK	OG	PINK	B2	26821	h									1.00						0	26821	B2						TB	16
80	CN	STI	OG	PINK	B2	756	h									1.00						0	756	B2		27577				TB	17
81	AK	112	SE	PINK	B1	243279	e					0.90				0.10			0.00	a	0	24328	B1						TB	43	
81	AK	114	SE	PINK	B1	407903	f					0.90				0.10			0.00	a	0	40790	B1						TB	44	
81	AK	108	GN	PINK	B1	1466	a					0.99				0.01			0.00	a	0	15	B1						TB	45	
81	AK	111	GN	PINK	B1	172016	g					0.70				0.30			0.00	a	0	51605	B1		116738		116.7		TB	46	
81	CN	TAK	OG	PINK	B2	10771	h									1.00						0	10771	B2						TB	47
81	CN	STI	OG	PINK	B2	3857	h									1.00						0	3857	B2		14628				TB	48
82	AK	108	GN	PINK	B1	16988	a					0.99				0.01			0.00	e	0	170	B1						TB	76	
82	AK	111	GN	PINK	B1	36740	g					0.70				0.30			0.00	e	0	11022	B1		11192		11.2		TB	77	
82	CN	TAK	OG	PINK	B2	202	h									1.00						0	202	B2						TB	78
82	CN	STI	OG	PINK	B2	1842	h									1.00						0	1842	B2		2044				TB	79
83	AK	108	GN	PINK	B1	4171	a					0.99				0.01			0.00	a	0	42	B1						TB	107	
83	AK	111	GN	PINK	B1	29803	g					0.70				0.30			0.00	a	0	8941	B1		8983		8.9		TB	108	
83	CN	TAK	OG	PINK	B2	1874	h									1.00						0	1874	B2						TB	109
83	CN	STI	OG	PINK	B2	1120	h									1.00						0	1120	B2		2994				TB	110
84	AK	114	SE	PINK	B1	9010	f					0.90				0.10			0.00	e	0	901	B1						TB	137	
84	AK	108	GN	PINK	B1	4960	a					0.99				0.01			0.00	e	0	50	B1						TB	138	
84	AK	111	GN	PINK	B1	80443	g					0.70				0.30			0.00	e	0	24133	B1		25083		25.0		TB	139	
84	CN	TAK	OG	PINK	B2	6964	h									1.00						0	6964	B2						TB	140
84	CN	STI	OG	PINK	B2	62	h									1.00						0	62	B2		7026				TB	141
85	AK	112	SE	PINK	B1	203710	e					0.90				0.10			0.00	e	0	20371	B1						TB	167	
85	AK	114	SE	PINK	B1	125339	f					0.90				0.10			0.00	e	0	12534	B1						TB	168	
85	AK	108	GN	PINK	B1	5329	a					0.99				0.01			0.00	e	0	53	B1						TB	169	
85	AK	111	GN	PINK	B1	169145	g					0.70				0.30			0.00	e	0	50744	B1		83702		83.7		TB	170	
85	CN	TAK	OG	PINK	B2	3373	h									1.00						0	3373	B2						TB	171
85	CN	STI	OG	PINK	B2	2356	h									1.00						0	2356	B2		5729				TB	172
86	AK	114	SE	PINK	B1	13098	f					0.90				0.10			0.00	a	0	1310	B1						TB	199	
86	AK	108	GN	PINK	B1	4968	a					0.99				0.01			0.00	a	0	50	B1						TB	200	
86	AK	111	GN	PINK	B1	5253	g					0.70				0.30			0.00	a	0	1576	B1		2935		3.0		TB	201	
86	CN	TAK	OG	PINK	B2	58	h									1.00						0	58	B2						TB	202
86	CN	STI	OG	PINK	B2	108	h									1.00						0	108	B2		166				TB	203
87	AK	112	SE	PINK	B1	217873	e					0.90				0.10			0.00	a	0	21787	B1						TB	229	
87	AK	114	SE	PINK	B1	0	f					0.90				0.10			0.00	a	0	0	B1						TB	230	
87	AK	108	GN	PINK	B1	3331	a					0.99				0.01			0.00	a	0	33	B1						TB	231	
87	AK	111	GN	PINK	B1	220387	g					0.70				0.30			0.00	a	0	66116	B1		87937		87.8		TB	232	
87	CN	TAK	OG	PINK	B2	6503	h									1.00						0	6503	B2						TB	233
87	CN	STI	OG	PINK	B2	646	h									1.00						0	646	B2		7149				TB	234

t/ Reports of the IPSFC and PSC.

Sockeye

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGED	Tech	Orig														
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #										
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af	
84	AK	106	GN	SOCK	A	91653	1														0.449	a		41198	A					NB	113	
84	AK	108	GN	SOCK	A	1290	1															0.671	a		866	A	390810				NB	114
84	AK			SOCK	A																		*	-7867	A	382943		382.9			NB	115
84	BC	1	CN	SOCK	C	73053	4					0.049										c		3615	C						NB	126
84	BC	1	TR	SOCK	C	4751	4					0.388										c		1844	C						NB	127
84	BC	3-(1-4)	CN	SOCK	C	145764	4					0.034										c		4998	C						NB	128
84	BC	3-(7-17)	CN	SOCK	C	21388	4					0.122										c		2613	C						NB	129
84	BC	4	CN	SOCK	C	333582	4					0.084										c		27952	C						NB	130
84	BC	5	CN	SOCK	C	26728	4					0.007										c		178	C	41200		41.2			NB	131
85	AK	101-(11)	SE	SOCK	A	125637	1															0.311	a		39073	A					NB	135
85	AK	101	GN	SOCK	A	172820	1															0.821	a		141885	A					NB	136
85	AK	102	SE	SOCK	A	34746	1															0.217	a		7540	A					NB	137
85	AK	103	SE	SOCK	A	26624	1															0.255	a		6789	A					NB	138
85	AK	104	SE	SOCK	A	427636	1															0.782	a		334411	A					NB	139
85	AK	106	GN	SOCK	A	265067	1															0.522	a		138365	A					NB	140
85	AK	108	GN	SOCK	A	1060	1															0.671	a		711	A	668774				NB	141
85	AK			SOCK	A		1																*	-29089	A	639685		639.7			NB	142
85	BC	1	CN	SOCK	C	117946	4					0.198										c		23353	C						NB	153
85	BC	1	TR	SOCK	C	32969	4					0.103										c		3396	C						NB	154
85	BC	3-(1-4)	CN	SOCK	C	305810	4					0.087										c		26605	C						NB	155
85	BC	3-(7-17)	CN	SOCK	C	104059	4					0.025										c		2601	C						NB	156
85	BC	4	CN	SOCK	C	2033700	4					0.010										c		20337	C						NB	157
85	BC	5	CN	SOCK	C	54323	4					0.005										c		272	C	76564		76.6			NB	158
86	AK	101-(11)	SE	SOCK	A	79785	1															0.328	a		26169	A					NB	162
86	AK	101	GN	SOCK	A	145631	1															0.913	a		132961	A					NB	163
86	AK	102	SE	SOCK	A	32684	1															0.266	a		8694	A					NB	164
86	AK	103	SE	SOCK	A	13571	1															0.278	a		3773	A					NB	165
86	AK	104	SE	SOCK	A	443990	1															0.773	a		343204	A					NB	166
86	AK	106	GN	SOCK	A	145705	1															0.306	a		44586	A					NB	167
86	AK	108	GN	SOCK	A	4187	1															0.778	a		3257	A	562644				NB	168
86	AK			SOCK	A		1																*	-7194	A	555450		555.5			NB	169
86	BC	1	CN	SOCK	C	33665	4					0.081										c		2727	C						NB	180
86	BC	1	TR	SOCK	C	25713	4					0.103										c		2648	C						NB	181
86	BC	3-(1-4)	CN	SOCK	C	141807	4					0.036										c		5105	C						NB	182
86	BC	3-(7-17)	CN	SOCK	C	54683	4					0.025										c		1367	C						NB	183
86	BC	4	CN	SOCK	C	460597	4					0.010										c		4606	C						NB	184
86	BC	5	CN	SOCK	C	31119	4					0.005										c		156	C	16609		16.6			NB	185
87	AK	101-(11)	SE	SOCK	A	43947	1															0.413	a		18150	A					NB	189
87	AK	101	GN	SOCK	A	107488	1															0.758	a		81476	A					NB	190
87	AK	102	SE	SOCK	A	17475	1															0.446	a		7794	A					NB	191
87	AK	103	SE	SOCK	A	1581	1															0.283	a		447	A					NB	192
87	AK	104	SE	SOCK	A	171141	1															0.797	a		136399	A					NB	193
87	AK	106	GN	SOCK	A	136427	1															0.450	a		61324	A					NB	194
87	AK	108	GN	SOCK	A	1620	1															0.671	a		1087	A	306677				NB	195
87	AK			SOCK	A		1																*	-3584	A	303093		303.1			NB	196

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary					INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig												
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #									
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
87	BC	1	CN	SOCK	C	34837	4					0.103										c		3588	C					NB	207
87	BC	1	TR	SOCK	C	42251	4					0.103										c		4352	C					NB	208
87	BC	3-(1-4)	CN	SOCK	C	191501	4					0.038										c		7229	C					NB	209
87	BC	3-(7-17)	CN	SOCK	C	104626	4					0.025										c		2616	C					NB	210
87	BC	4	CN	SOCK	C	515847	4					0.010										c		5158	C					NB	211
87	BC	5	CN	SOCK	C	39506	4					0.005										c		198	C	23141		23.1		NB	212
80	AK	STIKINE	GN	SOCK	B1																	b1		23206	B1					TB	8
80	AK	TAKU 111	GN	SOCK	B1	123451	2							0.850								b1		104933	B1					TB	9
80	AK	TAKU 112	SN	SOCK	B1	633	2							0.600								b1		380	B1					TB	10
80	AK	ALSEK, DRY BAY	GN	SOCK	B1	25589	2							0.900								b1		23030	B1					TB	11
80	AK	OTHERS	CN	SOCK	B1																	b1		16000	B1	167549		167.5		TB	12
80	BC	STIKINE	GN	SOCK	B2	18819	3							1.000								b2		18819	B2					TB	13
80	BC	STIKINE	IF	SOCK	B2	2100	3							1.000								b2		2100	B2					TB	14
80	BC	TAKU	GN	SOCK	B2	22602	3							1.000								b2		22602	B2					TB	15
80	BC	ALSEK	IF	SOCK	B2	900	3							1.000								b2		900	B2					TB	16
80	BC	ALSEK	SP	SOCK	B2	600	3							1.000								b2		600	B2	45021				TB	17
81	AK	STIKINE	GN	SOCK	B1																	b1		27538	B1					TB	35
81	AK	TAKU 111	GN	SOCK	B1	49942	2							0.850								b1		42451	B1					TB	36
81	AK	TAKU 112	SN	SOCK	B1	14460	2							0.600								b1		8676	B1					TB	37
81	AK	ALSEK, DRY BAY	GN	SOCK	B1	24680	2							0.900								b1		22212	B1					TB	38
81	AK	OTHERS	CN	SOCK	B1																	b1		16000	B1	116877		116.9		TB	39
81	BC	STIKINE	GN	SOCK	B2	22320	3							1.000								b2		22320	B2					TB	40
81	BC	STIKINE	IF	SOCK	B2	5304	3							1.000								b2		5304	B2					TB	41
81	BC	TAKU	GN	SOCK	B2	10922	3							1.000								b2		10922	B2					TB	42
81	BC	ALSEK	IF	SOCK	B2	1900	3							1.000								b2		1900	B2					TB	43
81	BC	ALSEK	SP	SOCK	B2	808	3							1.000								b2		808	B2	41254				TB	44
82	AK	STIKINE	GN	SOCK	B1																	b1		42527	B1					TB	62
82	AK	TAKU 111	GN	SOCK	B1	83625	2							0.850								b1		71081	B1					TB	63
82	AK	TAKU 112	SN	SOCK	B1	10756	2							0.600								b1		6454	B1					TB	64
82	AK	ALSEK, DRY BAY	GN	SOCK	B1	27389	2							0.900								b1		24650	B1					TB	65
82	AK	OTHERS	CN	SOCK	B1																	b1		16000	B1	160712		160.7		TB	66
82	BC	STIKINE	GN	SOCK	B2	15592	3							1.000								b2		15592	B2					TB	67
82	BC	STIKINE	IF	SOCK	B2	4948	3							1.000								b2		4948	B2					TB	68
82	BC	TAKU	GN	SOCK	B2	3144	3							1.000								b2		3144	B2					TB	69
82	BC	ALSEK	IF	SOCK	B2	4800	3							1.000								b2		4800	B2					TB	70
82	BC	ALSEK	SP	SOCK	B2	755	3							1.000								b2		755	B2	29239				TB	71
83	AK	STIKINE	GN	SOCK	B1																	b1		5751	B1					TB	89
83	AK	TAKU 111	GN	SOCK	B1	31821	2							0.755								b1		24025	B1					TB	90
83	AK	TAKU 112	SN	SOCK	B1	11908	2							0.600								b1		7145	B1					TB	91
83	AK	ALSEK, DRY BAY	GN	SOCK	B1	18546	2							0.900								b1		16691	B1					TB	92
83	AK	OTHERS	CN	SOCK	B1																	b1		16000	B1	69612		69.6		TB	93
83	BC	STIKINE	GN	SOCK	B2	16471	3							1.000								b2		16471	B2					TB	94
83	BC	STIKINE	IF	SOCK	B2	4649	3							1.000								b2		4649	B2					TB	95
83	BC	TAKU	GN	SOCK	B2	17056	3							1.000								b2		17056	B2					TB	96
83	BC	ALSEK	IF	SOCK	B2	2475	3							1.000								b2		2475	B2					TB	97

YR	JURISDICTION/AREA			CATCH		Alaska					Xboundary					INTERCEPTIONS				TOTAL	TOTAL EXCHANGED	Tech	Orig								
				GEAR	SPEC	CA	(number)	NOTES	Southern U.S.					B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #								
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	ae	af
83	BC	ALSEK	SP	SOCK	B2	732	3											1.000				b2		732	B2		41383			TB	98
84	AK	STIKINE	GN	SOCK	B1																	b1		7867	B1					TB	116
84	AK	TAKU 111	GN	SOCK	B1	77233	2											0.758				b1		58543	B1					TB	117
84	AK	TAKU 112	SN	SOCK	B1	15326	2											0.600				b1		9196	B1					TB	118
84	AK	ALSEK, DRY BAY	GN	SOCK	B1	14251	2											0.900				b1		12826	B1					TB	119
84	AK	OTHERS	CN	SOCK	B1																	b1		16000	B1	104432	104.4			TB	120
84	BC	STIKINE	GN	SOCK	B2	0	3											1.000				b2		0	B2					TB	121
84	BC	STIKINE	IF	SOCK	B2	5327	3											1.000				b2		5327	B2					TB	122
84	BC	TAKU	GN	SOCK	B2	27242	3											1.000				b2		27242	B2					TB	123
84	BC	ALSEK	IF	SOCK	B2	2500	3											1.000				b2		2500	B2					TB	124
84	BC	ALSEK	SP	SOCK	B2	289	3											1.000				b2		289	B2	35358				TB	125
85	AK	STIKINE	GN	SOCK	B1																	b1		29089	B1					TB	143
85	AK	TAKU 111	GN	SOCK	B1	87199	2											0.838				b1		73073	B1					TB	144
85	AK	TAKU 112	SN	SOCK	B1	30013	2											0.600				b1		18008	B1					TB	145
85	AK	ALSEK, DRY BAY	GN	SOCK	B1	5940	2											0.900				b1		5346	B1					TB	146
85	AK	OTHERS	CN	SOCK	B1																	b1		16000	B1	141516	141.5			TB	147
85	BC	STIKINE	GN	SOCK	B2	18177	3											1.000				b2		18177	B2					TB	148
85	BC	STIKINE	IF	SOCK	B2	7287	3											1.000				b2		7287	B2					TB	149
85	BC	TAKU	GN	SOCK	B2	14244	3											1.000				b2		14244	B2					TB	150
85	BC	ALSEK	IF	SOCK	B2	1361	3											1.000				b2		1361	B2					TB	151
85	BC	ALSEK	SP	SOCK	B2	100	3											1.000				b2		100	B2	41169				TB	152
86	AK	STIKINE	GN	SOCK	B1																	b1		7194	B1					TB	170
86	AK	TAKU 111	GN	SOCK	B1	72780	2											0.834				b1		60699	B1					TB	171
86	AK	TAKU 112	SN	SOCK	B1	4716	2											0.600				b1		2830	B1					TB	172
86	AK	ALSEK, DRY BAY	GN	SOCK	B1	24791	2											0.900				b1		22312	B1					TB	173
86	AK	OTHERS	CN	SOCK	B1																	b1		16000	B1	109034	109.0			TB	174
86	BC	STIKINE	GN	SOCK	B2	13226	3											1.000				b2		13226	B2					TB	175
86	BC	STIKINE	IF	SOCK	B2	4208	3											1.000				b2		4208	B2					TB	176
86	BC	TAKU	GN	SOCK	B2	14739	3											1.000				b2		14739	B2					TB	177
86	BC	ALSEK	IF	SOCK	B2	1914	3											1.000				b2		1914	B2					TB	178
86	BC	ALSEK	SP	SOCK	B2	307	3											1.000				b2		307	B2	34394				TB	179
87	AK	STIKINE	GN	SOCK	B1																	b1		3584	B1					TB	197
87	AK	TAKU 111	GN	SOCK	B1	74525	2											0.635				b1		47323	B1					TB	198
87	AK	TAKU 112	SN	SOCK	B1	39723	2											0.600				b1		23834	B1					TB	199
87	AK	ALSEK, DRY BAY	GN	SOCK	B1	11299	2											0.900				b1		10169	B1					TB	200
87	AK	OTHERS	CN	SOCK	B1																	b1		16000	B1	100910	100.9			TB	201
87	BC	STIKINE	GN	SOCK	B2	6636	3											1.000				b2		6636	B2					TB	202
87	BC	STIKINE	IF	SOCK	B2	2979	3											1.000				b2		2979	B2					TB	203
87	BC	TAKU	GN	SOCK	B2	13554	3											1.000				b2		13554	B2					TB	204
87	BC	ALSEK	IF	SOCK	B2	1158	3											1.000				b2		1158	B2					TB	205
87	BC	ALSEK	SP	SOCK	B2	383	3											1.000				b2		383	B2	24710				TB	206

+ Test fishery catch of 8,300 mistakenly omitted.

* U.S. interceptions of Stikine sockeye (Category B2) subtracted from the Category A interception total.

U.S. SALMON INTERCEPTION ESTIMATES: SOCKEYE 1980 - 1987
 Fraser Tech Committee: Rows 10.. 25
 FILE: USSOCK2 Northern Boundary TC: Rows 26..168
 Transboundary TC: Rows 169..252

YR	JURISDICTION/AREA	CATCH					Alaska					Xboundary					INTERCEPTIONS			TOTAL	TOTAL EXCHANGE	Tech	Orig								
		GEAR	SPEC	CA	(number)	NOTES	Southern U.S.										OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #							
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af
80	CS	all	AL	SOCK	D	4600.0	aa														1.00	aa	4600	0	D	4600		4.6	FR	28	
80	US	all	AL	SOCK	E	646600.0	aa					1.00										aa+	646600	0	E	646600		464.6	FR	29	
81	CS	all	AL	SOCK	D	2800.0	aa														1.00	aa	2800	0	D	2800		2.8	FR	59	
81	US	all	AL	SOCK	E	1290200.0	aa					1.00										aa	1290200	0	E	1290200		1290.2	FR	60	
82	CS	all	AL	SOCK	D	2900.0	aa														1.00	aa	2900	0	D	2900		2.9	FR	89	
82	US	all	AL	SOCK	E	2866400.0	aa					1.00										aa	2866400	0	E	2866400		2866.4	FR	90	
83	CS	all	AL	SOCK	D	2200.0	aa														1.00	aa	2200	0	D	2200		2.2	FR	120	
83	US	all	AL	SOCK	E	368900.0	aa					1.00										aa	368900	0	E	368900		368.9	FR	121	
84	CS	all	AL	SOCK	D	2100.0	aa														1.00	aa	2100	0	D	2100		2.1	FR	151	
84	US	all	AL	SOCK	E	1639800.0	aa					1.00										aa	1639800	0	E	1639800		1639.8	FR	152	
85	CS	all	AL	SOCK	D	1100.0	aa														1.00	aa	1100	0	D	1100		1.1	FR	181	
85	US	all	AL	SOCK	E	2923000.0	aa					1.00										aa	2923000	0	E	2923000		2923.0	FR	182	
86	CS	all	AL	SOCK	D	1400.0	aa														1.00	aa	1400	0	D	1400		1.4	FR	212	
86	US	all	AL	SOCK	E	2746000.0	aa					1.00										aa	2746000	0	E	2746000		2746.0	FR	213	
87	CS	all	AL	SOCK	D	1000.0	aa														1.00	aa	1000	0	D	1000		1.0	FR	241	
87	US	all	AL	SOCK	E	1942000.0	aa					1.00										aa	1942000	0	E	1942000		1942.0	FR	242	
80	AK	101	SE	SOCK	A	41622	a				0.59										0.41	i	17065	0	A					NB	0
80	AK	102	SE	SOCK	A	26530	a				0.73										0.27	i	7163	0	A					NB	1
80	AK	103	SE	SOCK	A	9398	a				0.72										0.28	i	2631	0	A					NB	2
80	AK	104	SE	SOCK	A	410107	h				0.27										0.73	i	299378	0	A					NB	3
80	AK	106	SE	SOCK	A	0	a				0.00										0.00		0	0	A					NB	4
80	AK	114	SE	SOCK	A	0	f				0.36										0.00	q	0	0	A					NB	5
80	AK	101	GN	SOCK	A	124752	a				0.28										0.78	r	97307	0	A					NB	6
80	AK	106	GN	SOCK	A	107418	a				0.63										0.28	f	30077	9668	A					NB	7
80	AK	108	GN	SOCK	A	14053	a				0.14										0.01	u	141	11945	A					NB	8
80	AK	101	OG	SOCK	A	8095	a				0.59										0.41	k	3319	0	A	457081		457.1		NB	9
80	CN	1	SE	SOCK	C	46027	b				0.03										0.92	m	1381	0	C					NB	19
80	CN	1	GN	SOCK	C	27026	b				0.03										0.92	m	811	0	C					NB	20
80	CN	1	TR	SOCK	C	4751	b				0.03										0.92	m	143	0	C					NB	21
80	CN	3XY	SE	SOCK	C	88697	b				0.02										0.97	m	1774	0	C					NB	22
80	CN	3XY	GN	SOCK	C	57067	b				0.02										0.97	m	1141	0	C					NB	23
80	CN	4	SE	SOCK	C	5262	b				0.02										0.98	m	105	0	C					NB	24
80	CN	4	GN	SOCK	C	328320	b				0.00										0.98	m	0	0	C					NB	25
80	CN	5	SE	SOCK	C	3025	b				0.01										0.99	m	30	0	C					NB	26
80	CN	5	GN	SOCK	C	23703	b				0.00										1.00	m	0	0	C	5385		5.4		NB	27
81	AK	101	SE	SOCK	A	25504	a				0.59										0.41	i	10457	0	A					NB	30
81	AK	102	SE	SOCK	A	24034	a				0.73										0.27	i	6489	0	A					NB	31
81	AK	103	SE	SOCK	A	37934	a				0.72										0.28	i	10622	0	A					NB	32
81	AK	104	SE	SOCK	A	291527	h				0.27										0.73	i	212815	0	A					NB	33
81	AK	106	SE	SOCK	A	4193	a				0.63										0.28	i	1174	377	A					NB	34
81	AK	101	GN	SOCK	A	131177	a				0.28										0.78	i	102318	0	A					NB	35

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH (number)	NOTES	Alaska				Xboundary				INTERCEPTIONS				TOTAL	TOTAL EXCHANGE	Tech	Orig										
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af	
81	AK	106	GN	SOCK	A	182905	a					0.63						0.09			0.28	f	51213	16461	A						NB	36
81	AK	108	GN	SOCK	A	8833	a					0.14						0.85			0.01	u	88	7508	A						NB	37
81	AK	101	OG	SOCK	A	11467	a					0.59						0.00			0.41	k	4701	0	A	399877		399.9			NB	38
81	CN	1	SE	SOCK	C	177831	b					0.03						0.00			0.92	m	5335	0	C						NB	50
81	CN	1	GN	SOCK	C	42065	b					0.03						0.00			0.92	m	1262	0	C						NB	51
81	CN	1	TR	SOCK	C	8837	b					0.03						0.00			0.92	m	265	0	C						NB	52
81	CN	3XY	SE	SOCK	C	198317	b					0.02						0.00			0.97	m	3966	0	C						NB	53
81	CN	3XY	GN	SOCK	C	108569	b					0.02						0.00			0.97	m	2171	0	C						NB	54
81	CN	4	SE	SOCK	C	187085	b					0.02						0.00			0.98	m	3742	0	C						NB	55
81	CN	4	GN	SOCK	C	1362820	b					0.00						0.00			0.98	m	0	0	C						NB	56
81	CN	5	SE	SOCK	C	3884	b					0.01						0.00			0.99	m	39	0	C						NB	57
81	CN	5	GN	SOCK	C	25171	b					0.00						0.00			1.00	m	0	0	C	16780		16.8			NB	58
82	AK	101	SE	SOCK	A	73817	a					0.56						0.00			0.44	y	32479	0	A						NB	61
82	AK	102	SE	SOCK	A	22747	a					0.80						0.00			0.20	y	4549	0	A						NB	62
82	AK	103	SE	SOCK	A	1042	a					0.72						0.00			0.28	y	292	0	A						NB	63
82	AK	104	SE	SOCK	A	285401	h					0.38						0.00			0.62	y	176949	0	A						NB	64
82	AK	106	SE	SOCK	A	0	a					0.00						0.00			0.00		0	0	A						NB	65
82	AK	101	GN	SOCK	A	233496	a					0.36						0.00			0.64	y	149437	0	A						NB	66
82	AK	106	GN	SOCK	A	193376	a					0.49						0.19			0.32	f	61880	36741	A						NB	67
82	AK	108	GN	SOCK	A	6886	a					0.14						0.85			0.01	u	69	5853	A						NB	68
82	AK	101	OG	SOCK	A	24412	a					0.56						0.00			0.64	k	15624	0	A	441280		441.3			NB	69
82	CN	1	SE	SOCK	C	58665	b					0.05						0.00			0.95	m	2933	0	C						NB	80
82	CN	1	GN	SOCK	C	800	b					0.05						0.00			0.95	m	40	0	C						NB	81
82	CN	1	TR	SOCK	C	3840	b					0.05						0.00			0.95	m	192	0	C						NB	82
82	CN	3XY	SE	SOCK	C	302220	b					0.03						0.00			0.97	m	9067	0	C						NB	83
82	CN	3XY	GN	SOCK	C	74108	b					0.03						0.00			0.97	m	2223	0	C						NB	84
82	CN	4	SE	SOCK	C	376815	b					0.03						0.00			0.97	m	11304	0	C						NB	85
82	CN	4	GN	SOCK	C	1314982	b					0.00						0.00			0.97	m	0	0	C						NB	86
82	CN	5	SE	SOCK	C	35862	b					0.01						0.00			0.99	m	359	0	C						NB	87
82	CN	5	GN	SOCK	C	35314	b					0.00						0.00			1.00	m	0	0	C	26118		26.1			NB	88
83	AK	101	SE	SOCK	A	54060	a					0.43						0.00			0.57	y	30814	0	A						NB	91
83	AK	102	SE	SOCK	A	11123	a					0.59						0.00			0.41	y	4560	0	A						NB	92
83	AK	103	SE	SOCK	A	10389	a					0.68						0.00			0.32	y	3324	0	A						NB	93
83	AK	104	SE	SOCK	A	554807	i					0.35						0.00			0.65	y	360625	0	A						NB	94
83	AK	106	SE	SOCK	A	2148	a					0.67						0.11			0.22	f	473	236	A						NB	95
83	AK	101	GN	SOCK	A	157928	a					0.36						0.00			0.64	y	101074	0	A						NB	96
83	AK	106	GN	SOCK	A	48942	a					0.67						0.11			0.22	f	10767	5384	A						NB	97
83	AK	108	GN	SOCK	A	178	a					0.14						0.85			0.01	u	2	151	A						NB	98
83	AK	101	OG	SOCK	A	4854	a					0.43						0.00			0.57	k	2767	0	A	514406		514.4			NB	99
83	CN	1	SE	SOCK	C	31315	b					0.01						0.00			0.99	m	313	0	C						NB	111
83	CN	1	GN	SOCK	C	1113	b					0.01						0.00			0.99	m	11	0	C						NB	112
83	CN	1	TR	SOCK	C	3947	b					0.01						0.00			0.99	m	39	0	C						NB	113
83	CN	3XY	SE	SOCK	C	222854	b					0.01						0.00			0.99	m	2229	0	C						NB	114
83	CN	3XY	GN	SOCK	C	58461	b					0.01						0.00			0.99	m	585	0	C						NB	115
83	CN	4	SE	SOCK	C	0	b					0.01						0.00			0.99	m	0	0	C						NB	116

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH (number)	NOTES	Alaska				Xboundary				INTERCEPTIONS			TOTAL	TOTAL EXCHANGE	Tech	Orig											
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af	
83	CN	4	GN	SOCK	C	285137	b					0.00						0.00			0.99	m		0	0	C					NB	117
83	CN	5	SE	SOCK	C	3982	b					0.01						0.00			0.99	m		40	0	C					NB	118
83	CN	5	GN	SOCK	C	10379	b					0.00						0.00			1.00	m		0	0	C	3217		3.2		NB	119
84	AK	101	SE	SOCK	A	91259	a					0.60						0.00			0.40	z		36504	0	A					NB	122
84	AK	102	SE	SOCK	A	21417	a					0.82						0.00			0.18	z		3855	0	A					NB	123
84	AK	103	SE	SOCK	A	3379	a					0.27						0.00			0.73	z		2467	0	A					NB	124
84	AK	104	SE	SOCK	A	293668	i					0.27						0.00			0.73	z		214378	0	A					NB	125
84	AK	106	SE	SOCK	A	1565	a					0.66						0.07			0.27	f		423	110	A					NB	126
84	AK	101	GN	SOCK	A	111964	a					0.39						0.00			0.61	z		68298	0	A					NB	127
84	AK	106	GN	SOCK	A	91664	a					0.66						0.07			0.27	f		24749	6416	A					NB	128
84	AK	108	GN	SOCK	A	1290	a					0.14						0.85			0.01	u		13	1097	A					NB	129
84	AK	101	OG	SOCK	A	16474	a					0.60						0.00			0.40	k		6590	0	A	357275		357.3		NB	130
84	CN	1	SE	SOCK	C	21675	b					0.03						0.00			0.92	m		650	0	C					NB	142
84	CN	1	GN	SOCK	C	10034	b					0.03						0.00			0.92	m		301	0	C					NB	143
84	CN	1	TR	SOCK	C	17900	b					0.03						0.00			0.92	m		537	0	C					NB	144
84	CN	3XY	SE	SOCK	C	119849	b					0.02						0.00			0.97	m		2397	0	C					NB	145
84	CN	3XY	GN	SOCK	C	45675	b					0.02						0.00			0.97	m		914	0	C					NB	146
84	CN	4	SE	SOCK	C	173491	b					0.02						0.00			0.98	m		3470	0	C					NB	147
84	CN	4	GN	SOCK	C	581968	b					0.00						0.00			0.98	m		0	0	C					NB	148
84	CN	5	SE	SOCK	C	23582	b					0.01						0.00			0.99	m		236	0	C					NB	149
84	CN	5	GN	SOCK	C	11954	b					0.00						0.00			1.00	m		0	0	C	8504		8.5		NB	150
85	AK	101	SE	SOCK	A	125637	a					0.69						0.00			0.31	a		38947	0	A					NB	153
85	AK	102	SE	SOCK	A	34746	a					0.78						0.00			0.22	a		7644	0	A					NB	154
85	AK	103	SE	SOCK	A	26624	a					0.75						0.00			0.25	a		6656	0	A					NB	155
85	AK	104	SE	SOCK	A	421575	i					0.22						0.00			0.79	a		333044	0	A					NB	156
85	AK	106	SE	SOCK	A	1041	a					0.48						0.10			0.42	c		437	104	A					NB	157
85	AK	101	GN	SOCK	A	223710	a					0.18						0.00			0.82	a		183442	0	A					NB	158
85	AK	106	GN	SOCK	A	265033	a					0.48						0.10			0.42	f		111314	26503	A					NB	159
85	AK	101	OG	SOCK	A	10903	a					0.69						0.00			0.31	k		3380	0	A	684865		684.9		NB	160
85	CN	1	SE	SOCK	C	116447	b					0.03						0.00			0.92	m		3493	0	C					NB	172
85	CN	1	GN	SOCK	C	1499	b					0.03						0.00			0.92	m		45	0	C					NB	173
85	CN	1	TR	SOCK	C	32969	b					0.03						0.00			0.92	m		989	0	C					NB	174
85	CN	3XY	SE	SOCK	C	304004	b					0.02						0.00			0.97	m		6080	0	C					NB	175
85	CN	3XY	GN	SOCK	C	105866	b					0.02						0.00			0.97	m		2117	0	C					NB	176
85	CN	4	SE	SOCK	C	316134	b					0.02						0.00			0.98	m		6323	0	C					NB	177
85	CN	4	GN	SOCK	C	1717566	b					0.00						0.00			0.98	m		0	0	C					NB	178
85	CN	5	SE	SOCK	C	41752	b					0.01						0.00			0.99	m		418	0	C					NB	179
85	CN	5	GN	SOCK	C	12751	b					0.00						0.00			1.00	m		0	0	C	19465		19.5		NB	180
86	AK	101	SE	SOCK	A	79785	a					0.67						0.00			0.33	n		26329	0	A					NB	183
86	AK	102	SE	SOCK	A	32684	a					0.74						0.00			0.26	n		8498	0	A					NB	184
86	AK	103	SE	SOCK	A	13571	a					0.72						0.00			0.28	n		3800	0	A					NB	185
86	AK	104	SE	SOCK	A	431912	i					0.23						0.00			0.77	n		332572	0	A					NB	186
86	AK	106	SE	SOCK	A	4541	a					0.69						0.02			0.29	c		1317	91	A					NB	187
86	AK	101	GN	SOCK	A	173576	a					0.09						0.00			0.91	n		157954	0	A					NB	188
86	AK	106	GN	SOCK	A	145714	a					0.69						0.02			0.29	f		42257	2914	A					NB	189

YR JURISDICTION/AREA			GEAR SPEC CA		CATCH (number)	NOTES	Alaska				Xboundary				INTERCEPTIONS				TOTAL	TOTAL EXCHANGE	Tech	Orig												
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af			
86	AK	108	GN	SOCK	A	4187	a					0.22						0.76			0.02	f		84	3182	A						NB	190	
86	AK	101	OG	SOCK	A	3068	a					0.67						0.00			0.33	k		1012	0	A	573823		573.8			NB	191	
86	CN	1	SE	SOCK	C	43652	b					0.03						0.00			0.92	m		1310	0	C						NB	203	
86	CN	1	GN	SOCK	C	300	b					0.03						0.00			0.92	m		9	0	C						NB	204	
86	CN	1	TR	SOCK	C	25713	b					0.03						0.00			0.92	m		771	0	C						NB	205	
86	CN	3XY	SE	SOCK	C	158528	b					0.02						0.00			0.97	m		3171	0	C						NB	206	
86	CN	3XY	GN	SOCK	C	46079	b					0.02						0.00			0.97	m		922	0	C						NB	207	
86	CN	4	SE	SOCK	C	23668	b					0.02						0.00			0.98	m		473	0	C						NB	208	
86	CN	4	GN	SOCK	C	473167	b					0.00						0.00			0.98	m		0	0	C						NB	209	
86	CN	5	SE	SOCK	C	18691	b					0.01						0.00			0.99	m		187	0	C						NB	210	
86	CN	5	GN	SOCK	C	12239	b					0.00						0.00			1.00	m		0	0	C	6842		6.8			NB	211	
87	AK	101	SE	SOCK	A	43947	a					0.59						0.00			0.41	r		18018	0	A						NB	214	
87	AK	102	SE	SOCK	A	17476	a					0.73						0.00			0.27	r		4719	0	A						NB	215	
87	AK	103	SE	SOCK	A	1581	a					0.72						0.00			0.28	r		443	0	A						NB	216	
87	AK	104	SE	SOCK	A	166214	i					0.27						0.00			0.73	r		121336	0	A						NB	217	
87	AK	101	GN	SOCK	A	154992	a					0.28						0.00			0.78	r		120894	0	A						NB	218	
87	AK	106	GN	SOCK	A	136437	a					0.79						0.02			0.19	y		25923	2729	A						NB	219	
87	AK	108	GN	SOCK	A	1620	a					0.14						0.85			0.01	u		16	1377	A						NB	220	
87	AK	101	OG	SOCK	A	6098	a					0.59						0.00			0.41	k		2500	0	A	293849		293.8			NB	221	
87	CN	1	SE	SOCK	C	40974	b					0.03						0.00			0.92	m		1229	0	C						NB	232	
87	CN	1	GN	SOCK	C	0	b					0.03						0.00			0.92	m		0	0	C						NB	233	
87	CN	1	TR	SOCK	C	42251	b					0.03						0.00			0.92	m		1268	0	C						NB	234	
87	CN	3XY	SE	SOCK	C	208794	b					0.02						0.00			0.97	m		4176	0	C						NB	235	
87	CN	3XY	GN	SOCK	C	47198	b					0.02						0.00			0.97	m		944	0	C						NB	236	
87	CN	4	SE	SOCK	C	50757	b					0.02						0.00			0.98	m		1015	0	C						NB	237	
87	CN	4	GN	SOCK	C	459388	b					0.00						0.00			0.98	m		0	0	C						NB	238	
87	CN	5	SE	SOCK	C	29374	b					0.01						0.00			0.99	m		294	0	C						NB	239	
87	CN	5	GN	SOCK	C	9133	b					0.00						0.00			1.00	m		0	0	C	8925		8.9			NB	240	
80	AK	182	ON	SOCK	B1	25589	a					0.19						0.81			0.00	j		0	20727	B1						TB	10	
80	AK	110	SE	SOCK	B1	3	a					0.50						0.33			0.17	q		1	1	B1							TB	11
80	AK	112	SE	SOCK	B1	633	e					0.13						0.53			0.00	q		2	335	B1							TB	12
80	AK	106	GN	SOCK	B1	107418	a					0.63						0.09			0.28	f		30077	9668	B1							TB	13
80	AK	108	GN	SOCK	B1	14053	a					0.14						0.85			0.01	u		141	11945	B1							TB	14
80	AK	111	GN	SOCK	B1	123117	a					0.26						0.74			0.00	i		0	91107	B1		133783		133.6			TB	15
80	CN	ALS	OG	SOCK	B2	1500	g					1.00						1.00						0	1500	B2							TB	16
80	CN	TAK	OG	SOCK	B2	22602	g					1.00						1.00						0	22602	B2							TB	17
80	CN	STI	OG	SOCK	B2	20919	g					1.00						1.00						0	20919	B2		45021					TB	18
81	AK	182	ON	SOCK	B1	23697	a					0.19						0.81			0.00	j		0	19195	B1							TB	39
81	AK	106	SE	SOCK	B1	4193	a					0.63						0.09			0.28	i		1174	377	B1							TB	40
81	AK	110	SE	SOCK	B1	5071	a					0.50						0.33			0.17	q		879	1657	B1							TB	41
81	AK	112	SE	SOCK	B1	14460	e					0.13						0.53			0.00	q		48	7664	B1							TB	42
81	AK	114	SE	SOCK	B1	10793	f					0.36						0.64			0.00	q		0	6908	B1							TB	43
81	AK	106	GN	SOCK	B1	182905	a					0.63						0.09			0.28	f		51213	16461	B1							TB	44
81	AK	108	GN	SOCK	B1	8833	a					0.14						0.85			0.01	u		88	7508	B1							TB	45
81	AK	111	GN	SOCK	B1	49765	a					0.26						0.74			0.00	i		0	36826	B1		96595		88.2			TB	46

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGE	Tech	Orig									
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #				
			d	e	f	g	h i j k l	m	n o p	q r	s t u	v	w* x	y	z	aa	ab	ac	ad	ae	af		
81	CN	ALS	OG	SOCK	B2	2600	g				1.00			0	2600	B2					TB	47	
81	CN	TAK	OG	SOCK	B2	10922	g				1.00			0	10922	B2						TB	48
81	CN	STI	OG	SOCK	B2	27624	g				1.00			0	27624	B2		41146				TB	49
82	AK	182	ON	SOCK	B1	27389	a	0.19			0.81	0.00	j	0	22185	B1						TB	70
82	AK	110	SE	SOCK	B1	5530	a	0.50			0.33	0.17	q	959	1806	B1						TB	71
82	AK	112	SE	SOCK	B1	10756	e	0.13			0.53	0.00	q	36	5701	B1						TB	72
82	AK	114	SE	SOCK	B1	234	f	0.36			0.64	0.00	q	0	150	B1						TB	73
82	AK	108	GN	SOCK	B1	6886	a	0.14			0.85	0.01	u	69	5853	B1						TB	74
82	AK	111	GN	SOCK	B1	83479	a	0.26			0.74	0.00	i	0	61774	B1						TB	75
82	AK	106	GN	SOCK	B1	193376	a	0.49			0.19	0.32	f	61880	36741	B1		134211	130.7			TB	76
82	CN	ALS	OG	SOCK	B2	5000	g				1.00			0	5000	B2						TB	77
82	CN	TAK	OG	SOCK	B2	3144	g				1.00			0	3144	B2						TB	78
82	CN	STI	OG	SOCK	B2	20540	g				1.00			0	20540	B2		28684				TB	79
83	AK	182	ON	SOCK	B1	17890	a	0.19			0.81	0.00	j	0	14491	B1						TB	100
83	AK	106	SE	SOCK	B1	2148	a	0.67			0.11	0.22	f	473	236	B1						TB	101
83	AK	110	SE	SOCK	B1	1110	a	0.50			0.33	0.17	q	192	363	B1						TB	102
83	AK	112	SE	SOCK	B1	11908	e	0.13			0.53	0.00	q	40	6311	B1						TB	103
83	AK	114	SE	SOCK	B1	2336	f	0.36			0.64	0.00	q	0	1495	B1						TB	104
83	AK	106	GN	SOCK	B1	48942	a	0.67			0.11	0.22	f	10767	5384	B1						TB	105
83	AK	108	GN	SOCK	B1	178	a	0.14			0.85	0.01	u	2	151	B1						TB	106
83	AK	111	GN	SOCK	B1	31627	a	0.28			0.72	0.00	w	0	22771	B1		51202	47.3			TB	107
83	CN	ALS	OG	SOCK	B2	3100	g				1.00			0	3100	B2						TB	108
83	CN	TAK	OG	SOCK	B2	17056	g				1.00			0	17056	B2						TB	109
83	CN	STI	OG	SOCK	B2	21120	g				1.00			0	21120	B2		41276				TB	110
84	AK	182	ON	SOCK	B1	12751	a	0.19			0.81	0.00	j	0	10328	B1						TB	131
84	AK	106	SE	SOCK	B1	1565	a	0.66			0.07	0.27	f	423	110	B1						TB	132
84	AK	110	SE	SOCK	B1	2620	a	0.00			0.33	0.00	q	0	873	B1						TB	133
84	AK	112	SE	SOCK	B1	15326	e	0.06			0.27	0.00	q	0	4138	B1						TB	134
84	AK	114	SE	SOCK	B1	2900	f	0.27			0.06	0.00	q	0	184	B1						TB	135
84	AK	106	GN	SOCK	B1	91664	a	0.66			0.07	0.27	f	24749	6416	B1						TB	136
84	AK	108	GN	SOCK	B1	1290	a	0.14			0.85	0.01	u	13	1097	B1						TB	137
84	AK	111	GN	SOCK	B1	77233	a	0.28			0.72	0.00	x	0	55608	B1		78754	79.1			TB	138
84	CN	ALS	OG	SOCK	B2	2700	g				1.00			0	2700	B2						TB	139
84	CN	TAK	OG	SOCK	B2	27242	g				1.00			0	27242	B2						TB	140
84	CN	STI	OG	SOCK	B2	5327	g				1.00			0	5327	B2		35269				TB	141
85	AK	182	ON	SOCK	B1	5940	a	0.19			0.81	0.00	j	0	4811	B1						TB	161
85	AK	106	SE	SOCK	B1	1041	a	0.48			0.10	0.42	c	437	104	B1						TB	162
85	AK	110	SE	SOCK	B1	15889	a	0.67			0.33	0.00	d	0	5243	B1						TB	163
85	AK	112	SE	SOCK	B1	30013	e	0.76			0.34	0.00	d	0	10204	B1						TB	164
85	AK	114	SE	SOCK	B1	2169	f	0.68			0.32	0.00	e	0	694	B1						TB	165
85	AK	106	GN	SOCK	B1	265033	a	0.48			0.10	0.42	f	111314	26503	B1						TB	166
85	AK	108	GN	SOCK	B1	1066	a	0.06			0.94	0.00	g	0	1002	B1						TB	167
85	AK	111	GN	SOCK	B1	88192	a	0.20			0.80	0.00	h	0	70554	B1		119116	119.2			TB	168
85	CN	ALS	OG	SOCK	B2	1450	g				1.00			0	1450	B2						TB	169
85	CN	TAK	OG	SOCK	B2	14244	g				1.00			0	14244	B2						TB	170

YR JURISDICTION/AREA			CATCH		Alaska		Xboundary		INTERCEPTIONS		TOTAL	TOTAL EXCHANGE	Tech	Orig																			
a	b	c	GEAR	SPEC	CA	(number)	NOTES	Southern U.S.		B.C.	NOTES	OTHER	XBR	CA	OTHER	XBR	('000)	Cmte	Seq #														
			d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w*	x	y	z	aa	ab	ac	ad	ae	af		
85	CN	STI	OG	SOCK	B2	25464	g														1.00				0	25464	B2		41158			TB	171
86	AK	182	ON	SOCK	B1	24791	a					0.19									0.81			0.00	j	0	20081	B1				TB	192
86	AK	106	SE	SOCK	B1	4541	a					0.69									0.02			0.29	c	1317	91	B1				TB	193
86	AK	110	SE	SOCK	B1	0	a																		0	0	B1				TB	194	
86	AK	112	SE	SOCK	B1	4716	e					0.80									0.20			0.00	o	0	943	B1				TB	195
86	AK	114	SE	SOCK	B1	1307	f					0.68									0.32			0.00	o	0	418	B1				TB	196
86	AK	106	GN	SOCK	B1	145714	a					0.69									0.02			0.29	f	42257	2914	B1				TB	197
86	AK	108	GN	SOCK	B1	4187	a					0.22									0.76			0.02	f	84	3182	B1				TB	198
86	AK	111	GN	SOCK	B1	73061	a					0.21									0.79			0.00	p	0	57718	B1	85348	85.5		TB	199
86	CN	ALS	OG	SOCK	B2	2281	g														1.00				0	2281	B2				TB	200	
86	CN	TAK	OG	SOCK	B2	14739	g														1.00				0	14739	B2				TB	201	
86	CN	STI	OG	SOCK	B2	17434	g														1.00				0	17434	B2	34454				TB	202
87	AK	182	ON	SOCK	B1	11281	c					0.19									0.81			0.00	j	0	9138	B1				TB	222
87	AK	110	SE	SOCK	B1	9784	a					0.81									0.19			0.00	s	0	1859	B1				TB	223
87	AK	112	SE	SOCK	B1	39723	e					0.71									0.29			0.00	s	0	11520	B1				TB	224
87	AK	114	SE	SOCK	B1	3122	f					0.82									0.18			0.00	s	0	562	B1				TB	225
87	AK	106	GN	SOCK	B1	136437	a					0.79									0.02			0.19	y	25923	2729	B1				TB	226
87	AK	108	GN	SOCK	B1	1620	a					0.14									0.85			0.01	u	16	1377	B1				TB	227
87	AK	111	GN	SOCK	B1	75035	a					0.32									0.68			0.00	v	0	51024	B1	78208	78.1		TB	228
87	CN	ALS	OG	SOCK	B2	1541	g														1.00				0	1541	B2				TB	229	
87	CN	TAK	OG	SOCK	B2	13554	g														1.00				0	13554	B2				TB	230	
87	CN	STI	OG	SOCK	B2	9615	g														1.00				0	9615	B2	24710				TB	231

* Asterisks col. in "w" and remaining columns indicate interception rate ranges available in spreadsheet.

+ Difference appears to be a typo.

aa/ Reports of the IPSFC and PSC.