

**Annual Summary
of
BRITISH COLUMBIA
COMMERCIAL
CATCH STATISTICS
1994**

PACIFIC REGION



**Fisheries
and Oceans**

**Pêches
et Océans**

Canada

Annual Summary
of
BRITISH COLUMBIA
COMMERCIAL
CATCH STATISTICS
1994

PACIFIC REGION



Fisheries
and Oceans

Pêches
et Océans

Canada

**1994
ANNUAL SUMMARY
OF
BRITISH COLUMBIA COMMERCIAL CATCH STATISTICS**

TABLE OF CONTENTS

	Page		Page
Foreword and Important Notes.....	1	Salmon Landings by Species and Area (Thousands of Fish)	16
Map of Statistical Areas.....	2	Salmon Landings by Species and Area (Tonnes).....	17
Landings & Value of Major Species 1952-1994.....	4	Salmon Catch by Species in Areas of Highest Catch	18
Landings by Species and District.....	8	Salmon Landings by Region, Year and Species 1985-1994 (Thousands of Fish)	20
Summary of Catch Statistics	10	Salmon Landings and Effort by Week, Species and Gear (Number of Fish).....	22
Salmon Weight, Number of Fish, Average Weight, Landed Value by Species and Year	11	Herring & Groundfish Landings by Species, Gear & Month	24
Salmon Landings by Gear, Year and Species	12	Shellfish & Other fish Landings/Effort by Species, Gear & Month	26
Salmon Landings by Species and Gear Type (Percent)	13	Effort by Gear and Month in Days Fished/Deliveries.....	27
Salmon Landings by Species, Year and Month, 1990-1994	14	Licence Status Report	28
Salmon Landings by Species, Gear and Month.....	15		

FOREWORD

This report presents final catch data for 1994. Landings by Canadian fishermen at B.C. and U.S. ports are included in this report.

This Annual Summary of British Columbia Catch Statistics follows the general format used since 1969, however tonnes (1,000 kilograms) have been used instead of thousands of pounds since 1978. It is accompanied by a Detailed Annual Report available on request.

Prior to 1984, salmon landed values published in the Annual Summary did not include bonus payments. Consequently, payments made to fishermen, particularly for net caught salmon were under-reported. Since 1984 salmon landed value has been defined as the final payment to fishermen including any additional adjustments, bonuses, and delivery payments.

Statistical months do not coincide exactly with calendar months. Months contain either four or five week as follows:

Four weeks - February, March, May, June, August,
September and November.

Five weeks - January, April, July, October and December.

These definitions are constant from year to year.

This report was compiled by the staff of the Fisheries Catch Statistics Unit under the direction of John Davidson.

LIA BIJSTERVELD
HEAD, CATCH STATISTICS UNIT
STOCK ASSESSMENT DIVISION
SCIENCE BRANCH

DEPARTMENT OF FISHERIES AND
OCEANS
PACIFIC REGION
420 - 555 WEST HASTINGS ST.
VANCOUVER, B.C. V6B 5G3
(604) 666-4654

IMPORTANT NOTES

1. All catch figures in this publication are reported as follows:
 - a. Salmon - Troll and Handline are reported dressed weight head-on unless otherwise specified.
- Seine and Gillnet are reported round weight.
 - b. Halibut is reported dressed weight head-off.
 - c. All other fish are reported as round weight.
 - d. Round weight is the weight of the whole fish as it comes from the water before any treatment or dressing.
2. Taku and Stikine catches are excluded from the North Coast summary and are reported separately.
3. "Small" Chinook are net caught fish under five pounds round weight.
4. Rows and columns may not total exactly, due to rounding.
5. In this publication, 'dates' are the date of delivery. The date of delivery is not necessarily the date of catch.
6. The conversion factor for tonne is: 1 TONNE = 2,204.6 POUNDS.
7. Farm Gate Price is the price received for fish before processing.

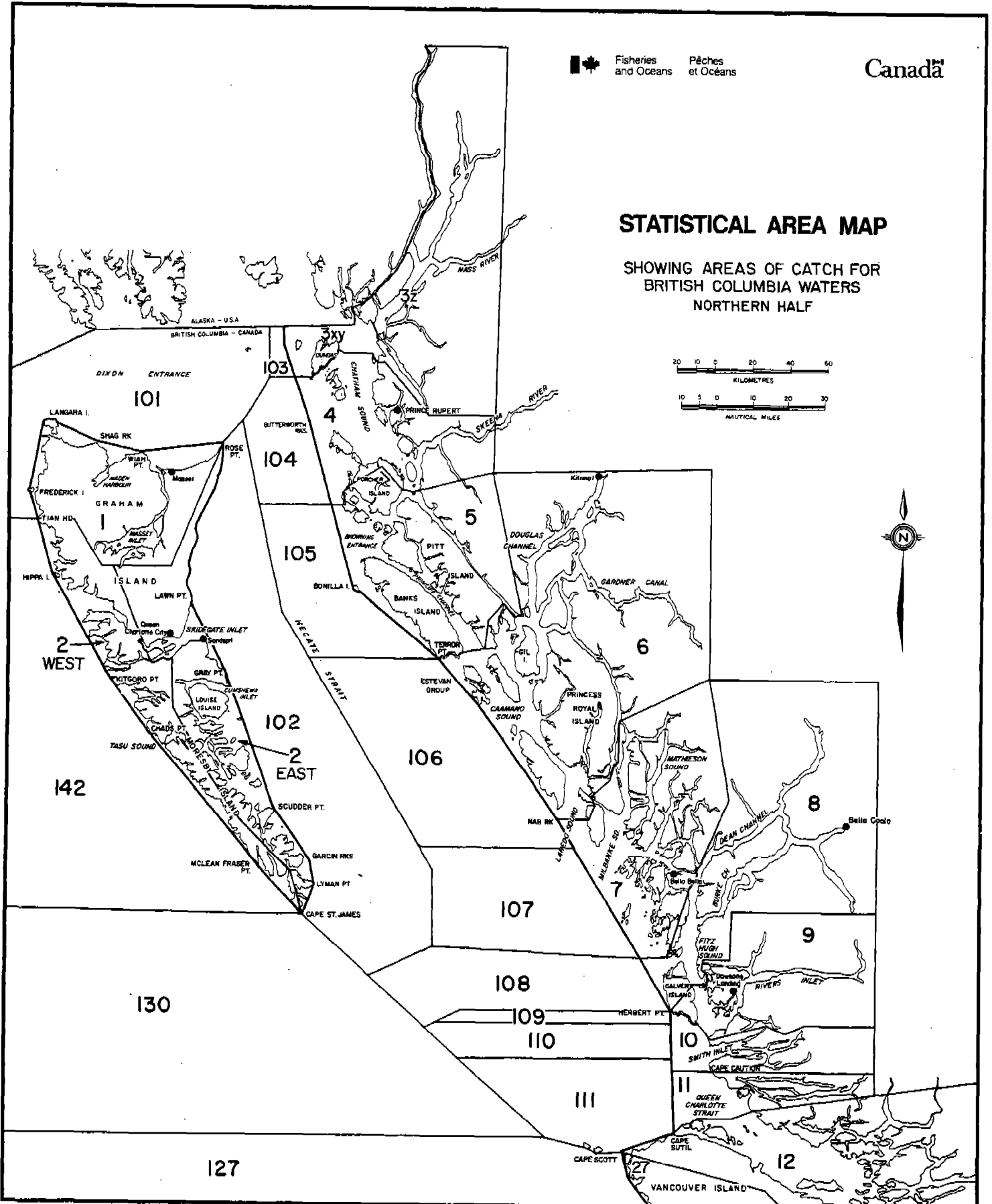
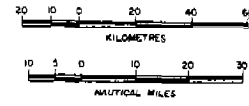
D PETRACHENKO
DIRECTOR GENERAL
FISHERIES AND OCEANS
PACIFIC REGION

Fisheries and Oceans Pêches et Océans

Canada

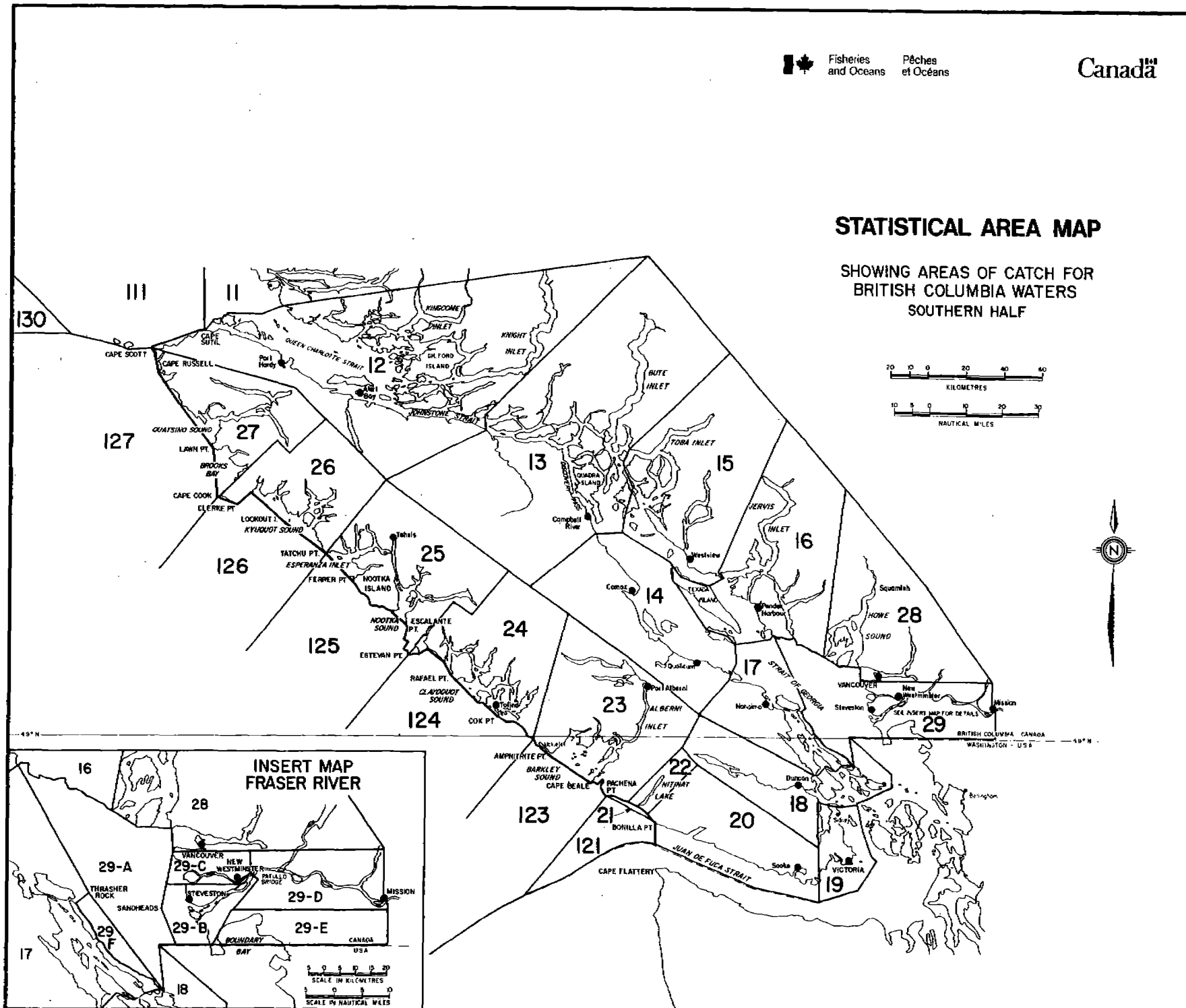
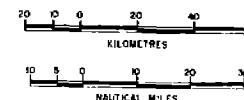
STATISTICAL AREA MAP

SHOWING AREAS OF CATCH FOR
BRITISH COLUMBIA WATERS
NORTHERN HALF

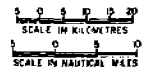
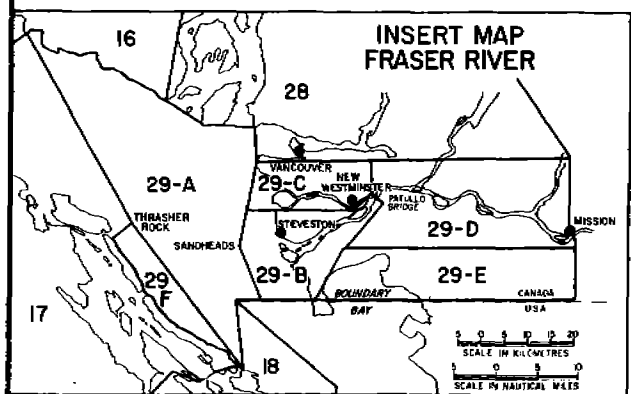


STATISTICAL AREA MAP

SHOWING AREAS OF CATCH FOR
BRITISH COLUMBIA WATERS
SOUTHERN HALF



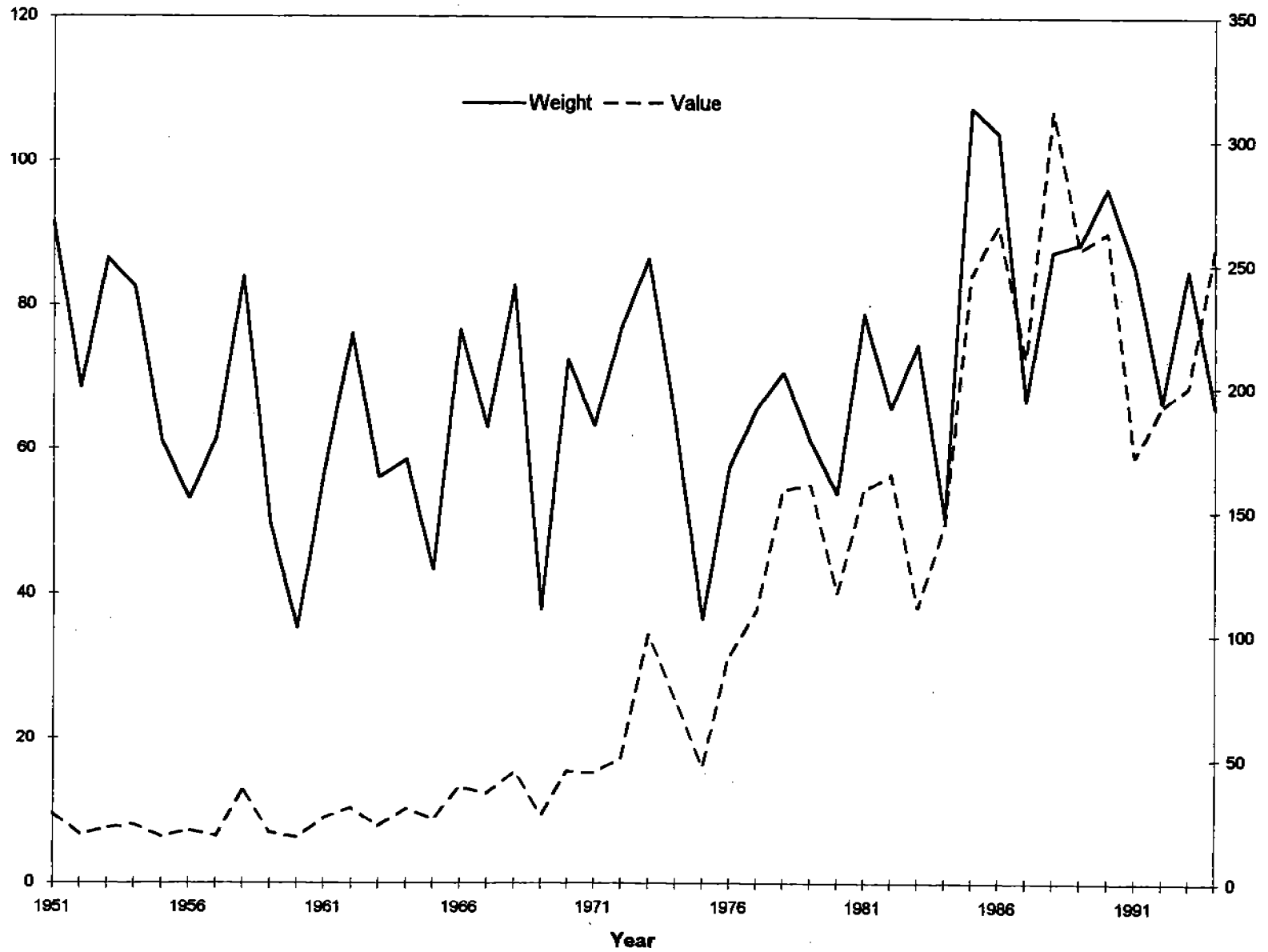
INSERT MAP FRASER RIVER



COMMERCIAL SALMON LANDINGS IN BRITISH COLUMBIA 1951 - 1994

Round Weight
(^{'000s tonnes})

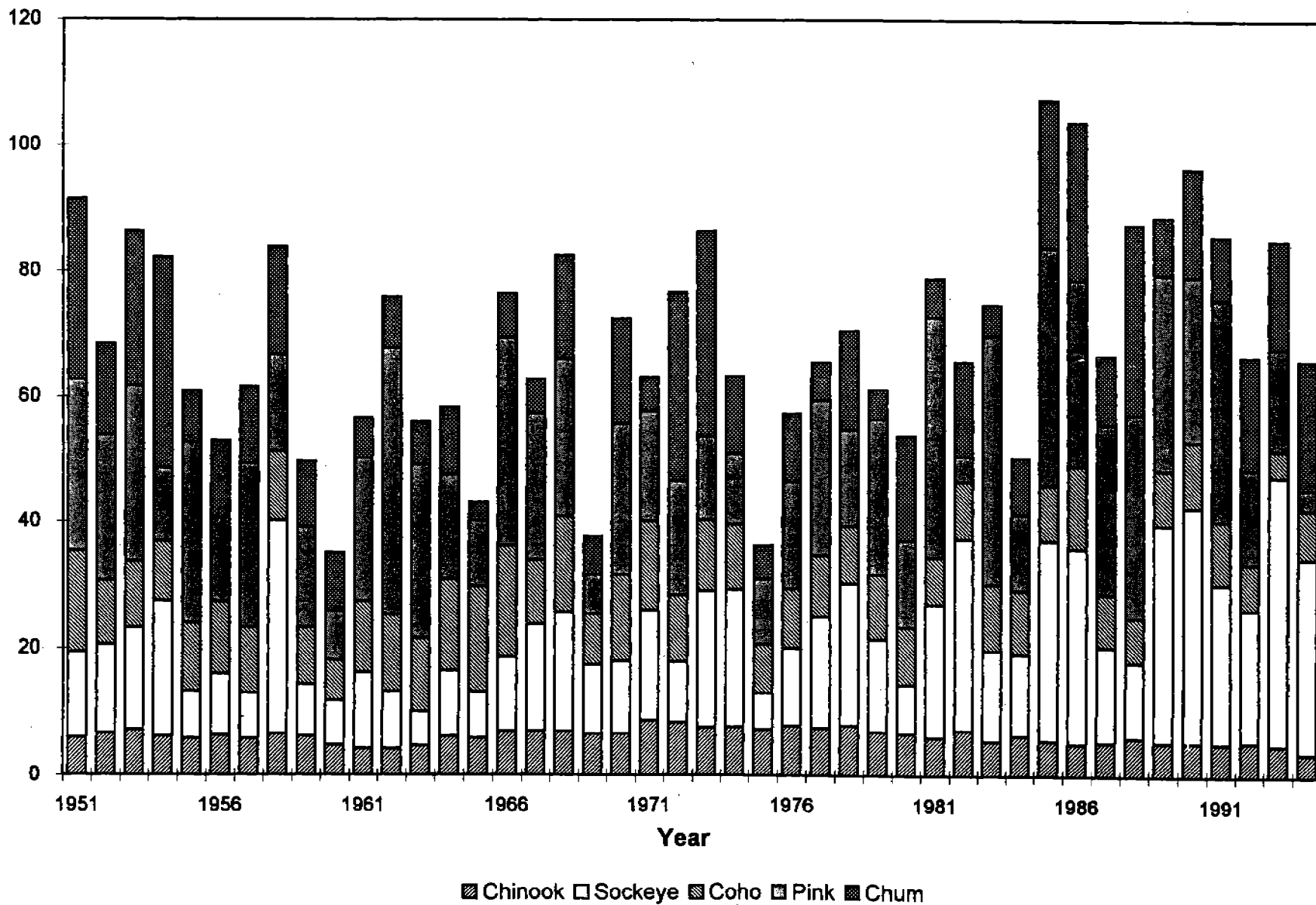
\$(^{'000,000s})



BRITISH COLUMBIA COMMERCIAL SALMON LANDINGS BY SPECIES

Round Wt
(^{'000s tonnes})

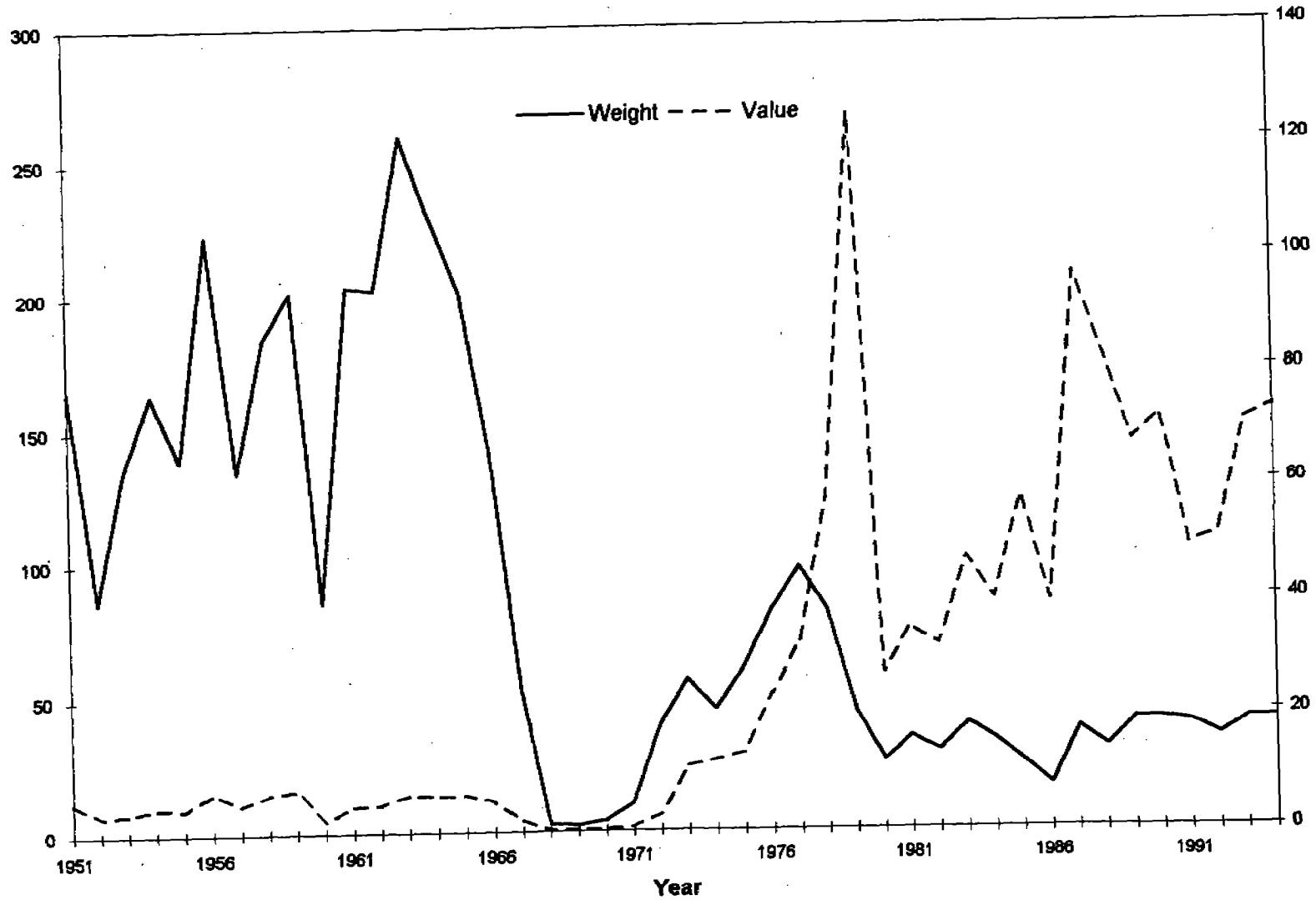
1951 - 1994



COMMERCIAL HERRING LANDINGS IN BRITISH COLUMBIA 1951 - 1994

Round Wt
('000s tonnes)

\$('000,000s)

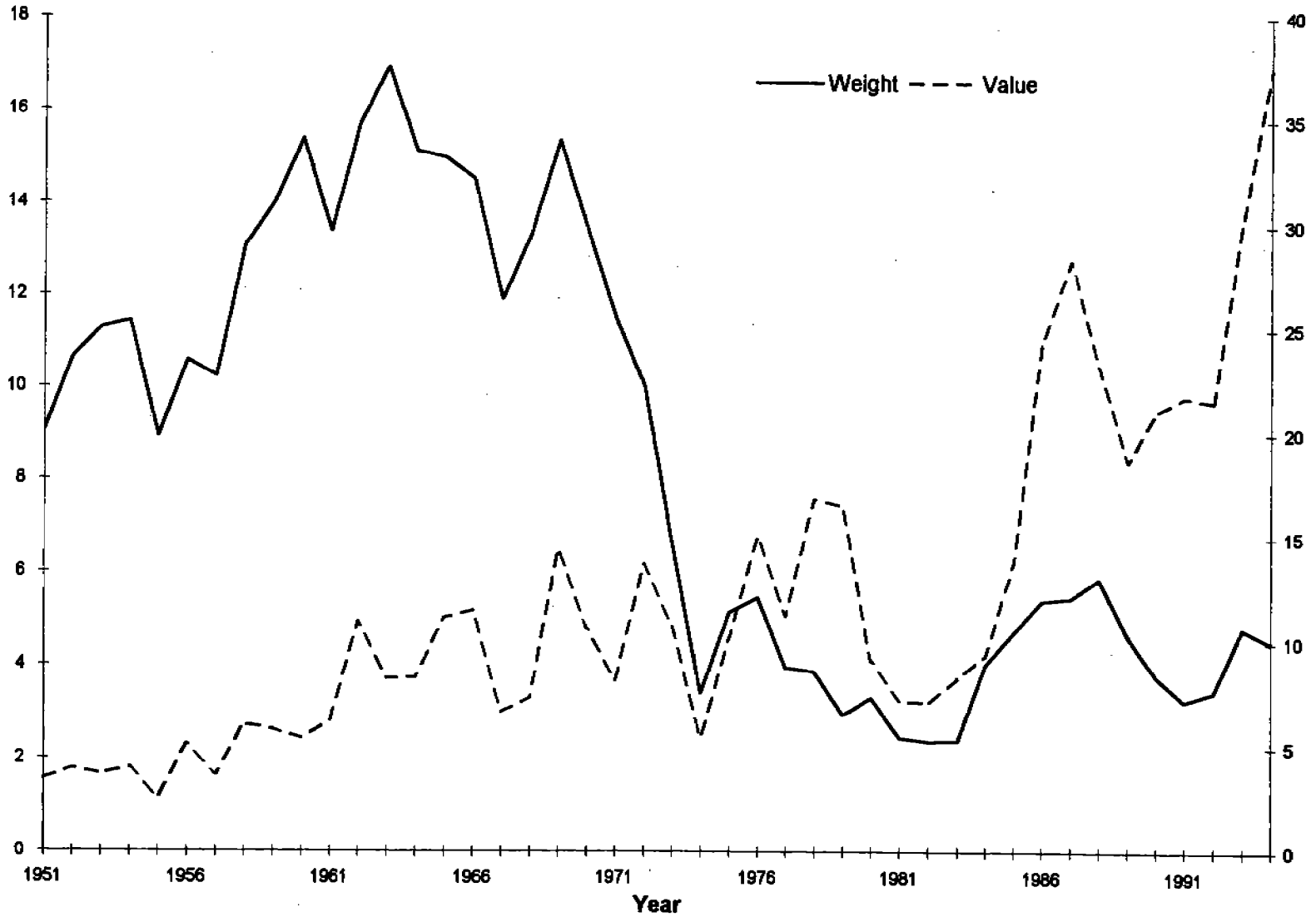


HALIBUT LANDINGS BY B.C. COMMERCIAL FISHERMEN AT CANADIAN & U.S. PORTS

1951 - 1994

Wt -
Dressed/Head Off
(^{'000s tonnes})

\$('000,000s)



COMMERCIAL LANDINGS BY SPECIES AND DISTRICT
(In Tonnes¹ and Thousands of Dollars)
1994

BRITISH COLUMBIA

SPECIES	TAKU / STIKINE	NORTH COAST AREAS 1-10,30	SOUTH COAST AREAS 11-27	FRASER AREAS 28,29	TOTAL	LANDED VALUE \$000'S
Chinook	25	1,713	1,267	114	3,118	14,137
Sockeye	191	5,973	19,486	4,128	29,777	195,202
Coho	67	3,495	3,180	18	6,760	22,616
Pink	*	2,939	337	*	3,277	2,346
Chum	1	6,431	13,208	624	20,263	21,999
Steelhead	1	2	2	*	5	9
Subtotal	285	20,553	37,480	4,884	63,200	256,309
Salmon Roe	*	10	3	*	14	74
TOTAL SALMON	285	20,563	37,483	4,884	63,214	256,383
Herring	--	16,867	23,769	4	40,640	73,174
Herring Spawn on Kelp	--	209	53	--	262	17,100
TOTAL HERRING	--	17,076	23,822	4	40,902	90,274
Halibut (2)	--	3,592	904	2	4,498	37,449
Dogfish	--	81	1,667	68	1,816	764
Flounder	--	97	32	*	129	63
Hake (3)	--	2	27,631	4,872	32,505	3,950
Lingcod	--	1,574	3,098	*	4,672	4,675
Pacific Cod	--	1,978	1,579	*	3,556	2,259
Pacific Ocean Perch	--	3,583	2,203	--	5,786	4,186
Walleye Pollock	--	1,439	3,170	--	4,609	1,508
Rockfish (4)	--	7,463	10,197	2	17,662	16,730
Sablefish	--	3,398	1,944	--	5,342	32,662
Skate	--	472	109	1	582	119
Sole	--	5,590	2,923	*	8,513	6,549
Turbot	--	1,588	2,513	--	4,102	947
Other Groundfish (5)	--	611	248	*	859	1,416
Groundfish Subtotal	--	27,876	57,314	4,943	90,133	75,828

SPECIES	TAKU / STIKINE	NORTH COAST AREAS 1-10,30	SOUTH COAST AREAS 11-27	FRASER AREAS 28,29	TOTAL	LANDED VALUE \$000'S
Abalone	--	--	--	--	--	--
Clams (6)	--	105	1,691	--	1,797	4,075
Crab	--	4,646	937	419	6,002	25,725
Geoducks	--	1,084	1,145	7	2,235	33,286
Goose Barnacles	--	9	19	--	28	273
Horse Clams	--	2	61	--	62	111
Octopus	--	34	54	1	89	263
Oysters (7)	--	--	4,990	--	4,990	4,566
Prawns	--	429	851	29	1,309	12,140
Shrimp	--	102	3,024	68	3,193	4,775
Scallops	--	--	90	14	104	490
Sea Cucumber	--	465	91	--	556	1,035
Sea Urchins	--	4,894	1,267	*	6,161	10,210
Other Shellfish (8)	--	7	501	--	508	462
Shellfish Subtotal	--	11,777	14,721	538	27,034	97,411
Eulachon	--	--	--	6	6	11
Mackerel	--	--	4	--	4	1
Non-Food Fish	--	3	64	*	67	9
Smelts	--	--	--	3	3	8
Sturgeon	--	*	*	2	2	4
Tuna (9)	--	68	496	*	563	1,218
Other Fish (10)	--	22	35	--	57	102
Other Subtotal	--	93	599	11	702	1,353
GRAND TOTAL (11)	285	80,977	134,843	10,382	226,483	558,698

- (1) Salmon is reported in standard form, halibut is reported dressed head-off and all other fish are reported in round weight.
- (2) Includes 95 tonnes of halibut valued at \$785,329 delivered by B.C. fishermen to U.S. buyers.
- (3) Excludes 84,154 tonnes of hake valued at \$12,862,765 delivered to foreign vessels in joint venture fishing arrangements.
- (4) Includes reedi, greenies, rockfish, red snappers and silver perch.
- (5) Includes idiot fish, shark and greenling.
- (6) Includes mussels and deep water littleneck clams.
- (7) Landed value for 1994 oysters reflects a 'Farm Gate' selling price.
- (8) Includes squid, snails, plankton and crayfish.
- (9) Excludes 86 tonnes of tuna valued at \$244,412 caught in U.S. and international waters by Canadian fishermen and landed in Canada.
- (10) Includes anchovies, freshwater fish, hagfish and unspecified species.
- (11) Includes direct deliveries by Canadian fishermen to U.S. ports.
- (12) * Less than 500 kg.

COMMERCIAL CATCH STATISTICS
1985 - 1994

BRITISH COLUMBIA

B.C. LANDINGS AND VALUE: 1985 - 1994

<u>YEAR</u>	<u>TONNES</u>	<u>\$ MILLION</u>
1985	196,403	375.3
1986	190,619	397.4
1987	199,249	434.3
1988	211,184	525.1
1989	212,719	443.2
1990	229,034	468.8
1991	235,643	368.1
1992	226,098	404.2
1993	239,992	457.1
1994	226,483	558.7

GROUND FISH LANDED WEIGHT(1)

<u>Year</u>	<u>Sole</u>	<u>Pacific Cod</u>	<u>Lingcod</u>	<u>Sable-fish</u>	<u>Rock-fish</u>	<u>Other Groundfish</u>	<u>Total</u>
1985	2,779	2,345	5,688	4,263	17,814	5,838	38,727
1986	2,753	3,668	3,860	4,686	24,828	11,499	51,294
1987	3,022	13,691	3,540	4,717	24,132	19,741	68,843
1988	5,139	11,024	3,444	5,291	26,803	13,335	65,036
1989	6,352	9,143	3,981	5,495	24,456	13,014	62,441
1990	7,041	6,233	5,054	5,125	27,738	18,088	69,279
1991	7,745	11,910	5,366	5,546	23,422	31,362	85,351
1992	7,944	10,125	4,334	5,372	25,782	37,222	90,779
1993	9,917	8,123	5,234	5,310	24,644	30,181	83,409
1994	8,513	3,556	4,672	5,342	23,448	44,602	90,133

(1) Tonnes (round weight).

HALIBUT LANDED WEIGHT(1) AND VALUE

Deliveries to Canadian Deliveries
Canadian Buyers to U.S. Buyers Total Landings

<u>Year</u>	<u>Weight</u>	<u>\$000's</u>	<u>Weight</u>	<u>\$000's</u>	<u>Weight</u>	<u>\$000's</u>
1985	3,689	10,704	1,015	3,074	4,704	13,778
1986	4,201	18,766	1,189	5,661	5,390	24,427
1987	4,751	24,309	693	4,016	5,444	28,325
1988	5,048	19,703	818	3,513	5,866	23,216
1989	3,893	15,106	766	3,589	4,659	18,695
1990	3,577	19,750	207	1,314	3,783	21,064
1991	3,130	21,026	111	746	3,241	21,770
1992	3,426	21,420	16	105	3,441	21,525
1993	4,481	28,289	316	1,987	4,796	30,275
1994	4,403	36,667	95	785	4,498	37,452

(1) Tonnes dressed head-off weight.

SHELLFISH LANDED WEIGHT(1)

<u>Year</u>	<u>Crabs</u>	<u>Shrimp</u>	<u>Prawns</u>	<u>Clams(2)</u>	<u>Geoducks</u>	<u>Abalone</u>	<u>Oysters (In Shell)</u>
1985	1,165	678	514	2,932	5,370	42	3,420
1986	1,321	768	550	2,947	5,006	52	2,864
1987	1,631	2,644	620	4,636	5,734	49	3,482
1988	1,532	2,561	720	4,844	4,567	49	3,702
1989	1,522	2,299	820	3,681	3,964	48	3,721
1990	2,168	1,940	761	2,609	3,992	50	4,547
1991	1,887	3,265	961	1,589	3,298	0	4,482
1992	3,355	2,683	1,168	1,342	2,874	0	4,483
1993	6,306	3,283	1,215	1,375	2,455	0	4,738
1994	6,002	3,193	1,309	1,859	2,235	0	4,990

(1) Tonnes (round weight).

(2) Includes horse clams and deep water littleneck clams.

HERRING LANDED WEIGHT(1) AND VALUE

<u>Year</u>	<u>Roe</u>	<u>Food</u>	<u>Pond & Other</u>	<u>Roe on Kelp</u>				
<u>Year</u>	<u>Weight</u>	<u>\$000's</u>	<u>Weight</u>	<u>\$000's</u>	<u>Weight</u>	<u>\$000's</u>	<u>Weight</u>	<u>\$000's</u>
1985	24,400	56,350	654	230	713	824	188	5,698
1986	15,582	39,238	316	76	442	522	150	6,372
1987	36,835	96,379	472	147	308	381	194	10,444
1988	29,852	82,182	577	175	955	1,164	218	12,933
1989	40,210	67,083	45	8	540	517	213	8,711
1990	40,083	71,601	179	22	793	1,544	224	8,304
1991	38,614	48,784	883	208	245	428	289	8,851
1992	33,643	50,704	511	164	433	678	280	8,769
1993	39,937	70,381	488	156	623	722	274	11,776
1994	39,953	72,726	602	125	85	322	262	17,099

(1) Tonnes (round weight).

COMMERCIAL SALMON CATCH
WEIGHT⁽¹⁾, NUMBER OF FISH, AVERAGE WEIGHT, LANDED VALUE
BY SPECIES AND YEAR
1985 - 1994

BRITISH COLUMBIA

CHINOOK

Year	Weight	Number of Fish (000's)	Average Weight (Kg.)	Landed Value (\$000's)
1985	5,470	870	6.3	25,565
1986	5,007	813	6.2	19,660
1987	5,249	768	6.8	30,529
1988	5,922	725	8.2	43,796
1989	5,235	650	8.1	20,158
1990	5,228	668	7.8	20,484
1991	5,058	640	7.9	19,640
1992	5,336	682	7.8	24,447
1993	4,817	622	7.7	14,587
1994	3,574	431	8.3	14,137

SOCKEYE

Year	Weight	Number of Fish (000's)	Average Weight (Kg.)	Landed Value (\$000's)
1985	31,568	12,248	2.6	120,429
1986	30,833	10,557	2.9	143,270
1987	15,035	5,392	2.8	87,381
1988	11,943	4,474	2.7	96,408
1989	34,383	13,783	2.5	169,272
1990	37,134	14,188	2.6	160,734
1991	25,211	10,361	2.4	84,640
1992	20,938	8,219	2.5	110,388
1993	42,529	18,133	2.3	140,633
1994	30,828	11,571	2.7	195,202

COHO

Year	Weight	Number of Fish (000's)	Average Weight (Kg.)	Landed Value (\$000's)
1985	8,977	2,950	3.0	26,556
1986	13,238	4,904	2.7	39,265
1987	8,415	3,359	2.5	33,747
1988	7,077	2,745	2.6	37,688
1989	8,752	3,434	2.5	19,336
1990	10,569	3,872	2.7	28,065
1991	10,053	3,509	2.9	25,267
1992	7,328	2,962	2.5	20,608
1993	4,316	1,895	2.3	10,912
1994	7,713	2,566	3.0	22,616

PINK

Year	Weight	Number of Fish (000's)	Average Weight (Kg.)	Landed Value (\$000's)
1985	37,701	20,228	1.9	38,980
1986	29,505	17,977	1.6	25,691
1987	26,921	13,357	2.0	33,480
1988	32,217	23,123	1.4	49,304
1989	31,004	17,051	1.8	33,481
1990	26,240	17,224	1.5	26,981
1991	35,096	23,978	1.5	29,971
1992	14,913	10,263	1.5	10,806
1993	16,046	10,127	1.6	11,537
1994	3,383	2,207	1.5	2,346

CHUM

Year	Weight	Number of Fish (000's)	Average Weight (Kg.)	Landed Value (\$000's)
1985	23,646	5,471	4.3	34,756
1986	25,197	5,580	4.5	37,615
1987	11,000	2,270	4.8	26,779
1988	30,297	6,169	4.9	84,621
1989	9,322	1,810	5.2	13,778
1990	17,181	3,176	5.4	27,053
1991	10,236	2,349	4.4	12,884
1992	17,964	4,007	4.5	25,523
1993	17,274	4,221	4.1	23,345
1994	20,323	4,323	4.7	21,999

TOTAL SALMON(2)

Year	Weight	Number of Fish (000's)	Average Weight (Kg.)	Landed Value (\$000's)
1985	107,565	41,814	2.6	246,674
1986	103,939	39,868	2.6	265,777
1987	66,695	25,163	2.7	212,063
1988	87,548	37,257	2.3	312,067
1989	88,728	36,736	2.4	256,084
1990	96,396	39,138	2.5	263,401
1991	85,680	40,844	2.1	172,441
1992	66,497	26,138	2.5	191,803
1993	84,989	35,000	2.4	201,027
1994	65,827	21,099	3.1	256,310

1. Tonnes (round weight).

2. Includes Steelhead.

3. 1985-1994 values include bonus payments; 1985 value also includes direct delivery payments.

COMMERCIAL LANDINGS
WEIGHT⁽¹⁾ VALUE, PAYMENTS, DELIVERIES
BY GEAR, YEAR AND SPECIES
1985 - 1994

BRITISH COLUMBIA

GILL NET

YEAR	CHINOOK	SOCKEYE	COHO	PINK	CHUM	TOTAL ⁽²⁾	VALUE ⁽²⁾	TOTAL PAYMENTS	DELIVERIES ⁽²⁾	CATCH PER DELIVERY ⁽²⁾	VALUE PER
							(\$000's)	TO FISHERMEN ⁽²⁾			(000's)
1985	525	13,461	857	4,012	6,211	25,219	67,387	67,020	70	360	963
1986	516	11,073	981	4,217	9,216	26,130	67,689	69,080	65	402	1,041
1987	270	6,619	380	4,464	4,236	16,026	54,327	55,180	47	341	1,156
1988	485	7,591	417	1,745	8,966	19,281	90,035	91,140	55	351	1,637
1989	789	12,475	687	2,687	3,955	20,616	71,143	72,480	58	355	1,227
1990	631	13,022	675	2,839	6,049	23,257	67,590	69,094	60	388	1,127
1991	890	10,407	614	2,937	4,541	19,410	43,738	44,101	52	373	841
1992	460	12,981	479	2,528	6,721	23,183	80,138	81,285	56	414	1,431
1993	625	18,536	383	1,846	7,153	28,549	69,605	70,602	64	446	1,088
1994	395	10,326	792	714	8,954	21,186	65,987	66,560	57	372	1,158

SEINE

YEAR	CHINOOK	SOCKEYE	COHO	PINK	CHUM	TOTAL ⁽²⁾	VALUE ⁽²⁾	TOTAL PAYMENTS	DELIVERIES ⁽²⁾	CATCH PER DELIVERY ⁽²⁾	VALUE PER
							(\$000's)	TO FISHERMEN ⁽²⁾			(000's)
1985	733	14,735	1,410	25,996	15,768	58,676	106,902	106,010	14	4,191	7,636
1986	580	12,944	1,776	23,679	14,152	53,156	101,972	110,300	14	3,797	7,284
1987	355	6,283	985	15,415	6,413	29,465	68,117	72,900	10	2,947	6,812
1988	298	3,693	620	25,559	20,218	50,401	122,919	131,140	14	3,600	8,780
1989	557	17,266	1,194	19,068	4,846	42,936	111,841	119,310	10	4,294	11,184
1990	402	15,770	1,055	19,307	10,800	47,338	103,668	112,115	11	4,303	9,424
1991	408	10,312	790	25,828	5,202	42,543	61,750	63,293	11	3,868	5,614
1992	296	6,959	574	10,093	10,714	28,641	60,453	63,448	9	3,182	6,717
1993	267	19,281	326	9,491	9,199	38,566	80,020	83,440	8	4,821	10,003
1994	192	13,613	677	1,972	10,972	27,427	99,300	102,273	7	3,918	14,186

TROLL

YEAR	CHINOOK	SOCKEYE	COHO	PINK	CHUM	TOTAL ⁽²⁾	VALUE ⁽²⁾	TOTAL PAYMENTS	DELIVERIES ⁽²⁾	CATCH PER DELIVERY ⁽²⁾	VALUE PER
							(\$000's)	TO FISHERMEN ⁽²⁾			(000's)
1985	4,211	3,372	6,710	7,692	1,666	23,669	72,383	74,550	124	191	584
1986	3,911	6,816	10,481	1,609	1,828	24,652	96,114	96,110	112	220	858
1987	4,623	2,133	7,050	7,042	352	21,203	89,617	89,620	84	252	1,067
1988	5,138	659	6,040	4,913	1,113	17,866	99,111	99,110	86	208	1,152
1989	3,889	4,642	6,871	9,250	521	25,174	73,098	73,100	75	336	975
1990	4,195	8,341	8,839	4,094	331	25,801	92,142	92,140	90	287	1,024
1991	3,760	4,492	8,649	6,331	493	23,725	66,951	66,950	89	267	752
1992	4,580	998	6,275	2,292	528	14,673	51,211	51,211	85	173	602
1993	3,924	4,712	3,607	4,709	921	17,874	51,400	51,399	73	245	704
1994	2,986	6,889	6,244	697	397	17,214	91,021	91,021	70	246	1,300

1. Tonnes (round weight).

2. Includes Steelhead.

3. 1985-1994 values include bonus payments; 1985 value also includes direct delivery payments.

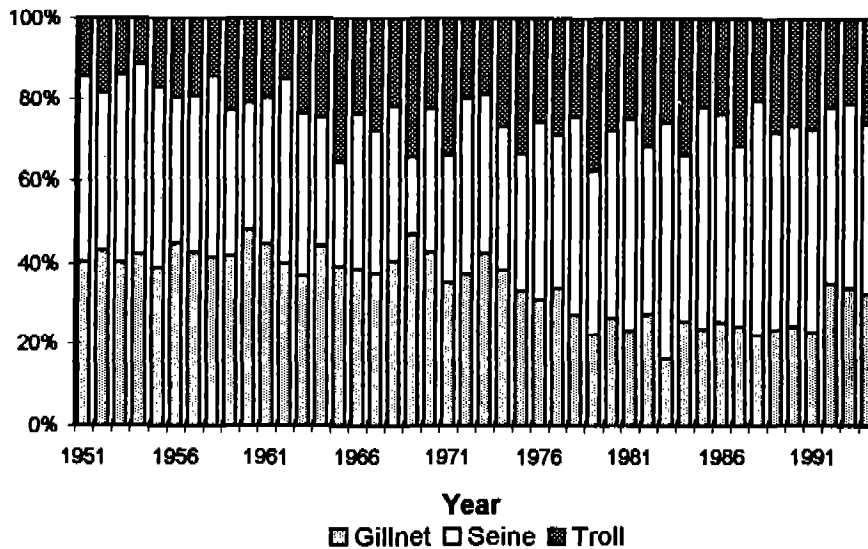
COMMERCIAL SALMON LANDINGS BY SPECIES AND GEAR TYPE
1994

BRITISH COLUMBIA

SPECIES	GILLNET		SEINE		TROLL(2)		TOTAL
	WEIGHT(1)	%	WEIGHT(1)	%	WEIGHT(1)	%	WEIGHT(1)
CHINOOK	395	11.1	192	5.4	2,987	83.6	3,574
SOCKEYE	10,326	33.5	13,613	44.2	6,889	22.3	30,828
COHO	792	10.3	677	8.8	6,244	81.0	7,713
PINK	714	21.1	1,972	58.3	697	20.6	3,383
CHUM	8,954	44.1	10,972	54.0	397	2.0	20,323
STEELHEAD	4	80.0	1	20.0	0	0.0	5
TOTAL	21,186	32.2	27,427	41.7	17,214	26.2	65,827

1. Tonnes (Round weight)
2. Troll includes troll freezer.

Percentage of Salmon Catch by Gear
1951 - 1994



COMMERCIAL SALMON LANDINGS BY SPECIES, YEAR AND MONTH
(In Tonnes¹)
1990 - 1994

BRITISH COLUMBIA

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
CHINOOK													
1990	-	-	-	1	2	125	3,229	1,321	537	12	1	-	5,228
1991	-	-	-	*	18	83	2,614	1,904	431	9	*	*	5,058
1992	-	-	-	25	11	38	2,683	1,534	957	86	1	1	5,336
1993	-	-	-	*	*	48	2,446	1,278	1,001	42	2	*	4,817
1994	-	-	-	*	1	49	1,855	1,206	451	11	*	-	3,574
SOCKEYE													
1990	-	-	-	-	*	56	4,024	31,430	1,605	18	*	-	37,134
1991	-	-	-	-	-	56	8,883	15,655	590	27	*	-	25,211
1992	-	-	-	-	-	5	9,390	11,525	16	2	*	-	20,938
1993	-	-	-	-	-	208	8,194	25,830	8,271	26	*	-	42,529
1994	-	-	-	-	-	40	2,806	24,993	2,981	8	*	-	30,828
COHO													
1990	-	-	-	*	*	99	6,414	2,629	1,278	144	4	*	10,569
1991	-	-	-	-	1	23	5,335	2,975	1,626	89	4	-	10,053
1992	-	-	-	-	5	2	3,713	2,572	930	100	4	*	7,328
1993	-	-	-	-	-	9	2,348	1,239	674	43	2	-	4,316
1994	-	-	-	-	-	4	4,043	2,639	1,000	23	4	*	7,713
PINK													
1990	-	-	-	-	-	3	10,293	14,942	972	30	*	-	26,240
1991	-	-	-	-	-	*	14,020	17,644	3,420	11	*	-	35,096
1992	-	-	-	-	-	*	6,976	7,545	390	2	*	-	14,913
1993	-	-	-	-	-	1	3,424	7,400	5,168	53	*	-	16,046
1994	-	-	-	-	-	1	1,749	1,509	123	*	*	-	3,383
CHUM													
1990	-	-	-	-	-	25	4,775	2,199	1,767	7,804	609	1	17,181
1991	-	-	-	-	-	14	2,215	904	2,097	3,952	1,053	1	10,236
1992	-	-	-	-	-	3	1,606	996	2,354	10,754	2,232	20	17,964
1993	-	-	-	-	-	31	2,711	1,698	1,451	7,025	4,186	171	17,274
1994	-	-	-	-	-	102	3,580	1,613	540	12,761	1,703	24	20,323
STEELHEAD													
1990	-	-	-	*	-	1	22	20	3	1	*	*	45
1991	-	-	-	*	-	*	13	11	*	1	1	*	26
1992	-	-	-	-	-	*	7	10	1	1	*	*	18
1993	-	-	-	*	-	*	3	3	1	*	*	*	8
1994	-	-	-	-	-	*	2	2	1	1	-	*	5

1. Round weight.

2. * Less than 500 Kg.

COMMERCIAL SALMON LANDINGS BY SPECIES, GEAR AND MONTH
(In Tonnes¹)
1994

BRITISH COLUMBIA

	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	JAN 01 JAN 29	JAN 30 FEB 26	FEB 27 MAR 26	MAR 27 APR 30	MAY 01 MAY 28	MAY 29 JUN 25	JUN 26 JUL 30	AUG 01 AUG 28	AUG 28 SEP 24	SEP 25 OCT 29	OCT 30 NOV 26	NOV 27 DEC 31	
CHINOOK RED GN				0.3	0.5	45.2	169.3	114.9	18.4	2.8	0.1		351.5
SEINE							40.3	126.7	9.0	0.2	*		176.3
SMALL GN						0.5	5.2	4.2	0.7	0.1			10.6
SEINE							2.7	6.5	0.2	*			9.5
WHITE GN				*	*	3.4	13.8	6.8	3.5	5.0	0.3		33.0
SEINE							2.8	2.7	0.3	*			5.8
MIXED TROLL							1373.7	800.6	354.6	2.4			2531.2
SOCKEYE GN						40.4	2300.3	7135.0	842.6	7.4	*		10325.7
SEINE							467.6	12662.0	482.9	1.0			13613.4
TROLL							32.0	4403.3	1403.0	*			5838.3
COHO GN						3.8	319.3	370.9	74.6	18.9	4.3	*	791.7
SEINE							240.8	401.0	32.0	2.9	*		676.7
TROLL							2951.5	1582.3	756.7	1.3			5291.8
PINK GN						1.1	452.2	256.0	4.6	*	0.4		714.4
SEINE							936.9	963.3	71.3	0.4			1971.9
TROLL							305.3	245.7	39.6	*			590.6
CHUM GN						101.8	2472.9	745.0	206.9	4303.7	1099.7	24.2	8954.3
SEINE							988.7	746.4	280.9	8353.2	603.2		10972.3
TROLL							100.5	103.4	44.2	88.2			336.3
STEELHEAD GN						*	1.5	1.4	0.8	0.7		*	4.4
SEINE							0.3	0.4	*	*			0.7
TROLL							*	0.1		*			0.2
TOTAL NET				0.3	0.5	196.2	8414.7	23543.1	2028.8	12696.3	1708.0	24.2	48612.3
TROLL							4763.0	7135.4	2598.2	92.0			14588.5
TOTAL NET & TROLL				0.3	0.5	196.2	13177.7	30678.5	4627.0	12788.3	1708.0	24.2	63200.8
SALMON ROE GN						*	0.4	0.1	*	0.7	0.3	0.3	1.9
SEINE										0.1	0.1		0.2
TROLL							3.0	4.4	4.1	0.4			11.8

- Gill Net and Seine Landings are reported as round weight.
Troll landings are reported as dressed weight, head on.
- Troll includes troll freezer.
- * indicates less than 50 Kg.

COMMERCIAL SALMON LANDINGS BY SPECIES AND AREA
(In Thousand of Fish)
1994

BRITISH COLUMBIA

AREA	CHINOOK	SOCKEYE	COHO	PINK	CHUM	STEELHEAD	TOTAL
Taku	2	28	15	*	*	*	46
Stikine	1	38	3	*	*	*	43
TOTAL	3	67	18	*	*	*	89
NORTH COAST							
1	98	146	482	297	43	*	1,066
2E	9	15	38	88	135	*	285
2W	54	789	60	76	18	*	998
3	14	352	218	505	296	*	1,385
4	13	655	83	231	164	*	1,146
5	2	37	33	48	28	*	148
6	4	21	22	118	75	*	240
7	3	13	17	12	192	*	238
8	14	233	64	563	494	*	1,369
9	1	48	6	20	11	*	85
10	2	129	11	11	21	*	174
30	*	1	*	*	*	-	1
TOTAL	214	2,439	1,035	1,969	1,477	1	7,135
SOUTH COAST							
11	10	729	20	13	10	*	782
12	10	3,722	44	182	681	*	4,639
13	7	1,473	10	26	608	*	2,124
14	7	1	41	1	369	-	419
15	1	-	1	*	*	-	2
16	1	156	1	*	*	-	159
17	*	*	2	*	9	-	11
18	*	38	*	*	1	-	38
19	-	-	-	-	-	-	-
20	14	878	131	2	1	*	1,026
21	16	14	287	1	826	*	1,143
22	-	-	-	-	-	-	-
23	43	219	561	1	1	*	824
24	20	78	202	*	2	-	302
25	15	33	56	1	199	*	304
26	18	30	67	1	2	*	118
27	38	57	84	10	6	*	195
TOTAL	200	7,427	1,506	238	2,714	1	12,085
FRASER AREA							
28	-	-	-	-	-	-	-
29AB	10	1,612	6	*	116	*	1,745
29C	-	-	-	-	-	-	-
29D	3	27	1	-	15	*	46
29E	-	-	-	-	-	-	-
TOTAL	14	1,639	7	*	131	*	1,791
TOTAL B.C.	431	11,571	2,566	2,207	4,323	2	21,099

* Less than 500 pieces.

COMMERCIAL SALMON LANDINGS BY SPECIES AND AREA
(In Tonnes¹)
1994

BRITISH COLUMBIA

AREA	CHINOOK	SOCKEYE	COHO	PINK	CHUM	STEELHEAD	TOTAL
Taku	17	74	54	*	*	1	146
Stikine	8	116	13	*	1	*	139
TOTAL	25	191	67	*	1	1	285

NORTH COAST

1	944	369	1,843	462	160	*	3,779
2E	87	42	145	132	597	*	1,003
2W	526	2,185	248	117	66	*	3,142
3	100	837	834	767	1,226	*	3,765
4	104	1,605	282	375	660	1	3,027
5	13	87	128	72	114	*	415
6	31	50	87	182	406	*	757
7	32	38	72	22	659	*	823
8	111	591	251	838	2,425	1	4,218
9	3	131	22	35	53	*	245
10	12	358	43	20	99	*	531
30	*	3	*	*	*	-	3
TOTAL	1,965	6,296	3,956	3,023	6,465	2	21,707

SOUTH COAST

11	95	1,986	82	21	41	*	2,226
12	59	10,146	150	273	3,591	1	14,219
13	39	3,949	27	39	3,118	*	7,173
14	36	2	81	1	1,637	-	1,759
15	4	-	3	*	*	-	6
16	5	405	2	*	1	-	413
17	2	*	4	*	42	-	48
18	*	97	*	*	2	-	100
19	-	-	-	-	-	-	-
20	56	2,332	305	4	3	*	2,701
21	108	38	670	1	3,906	*	4,724
22	-	-	-	-	-	-	-
23	293	568	1,271	1	4	*	2,137
24	144	215	455	1	12	-	827
25	126	94	167	1	841	*	1,230
26	158	83	196	2	8	*	448
27	343	162	257	16	26	*	804
TOTAL	1,469	20,078	3,671	359	13,234	2	38,814

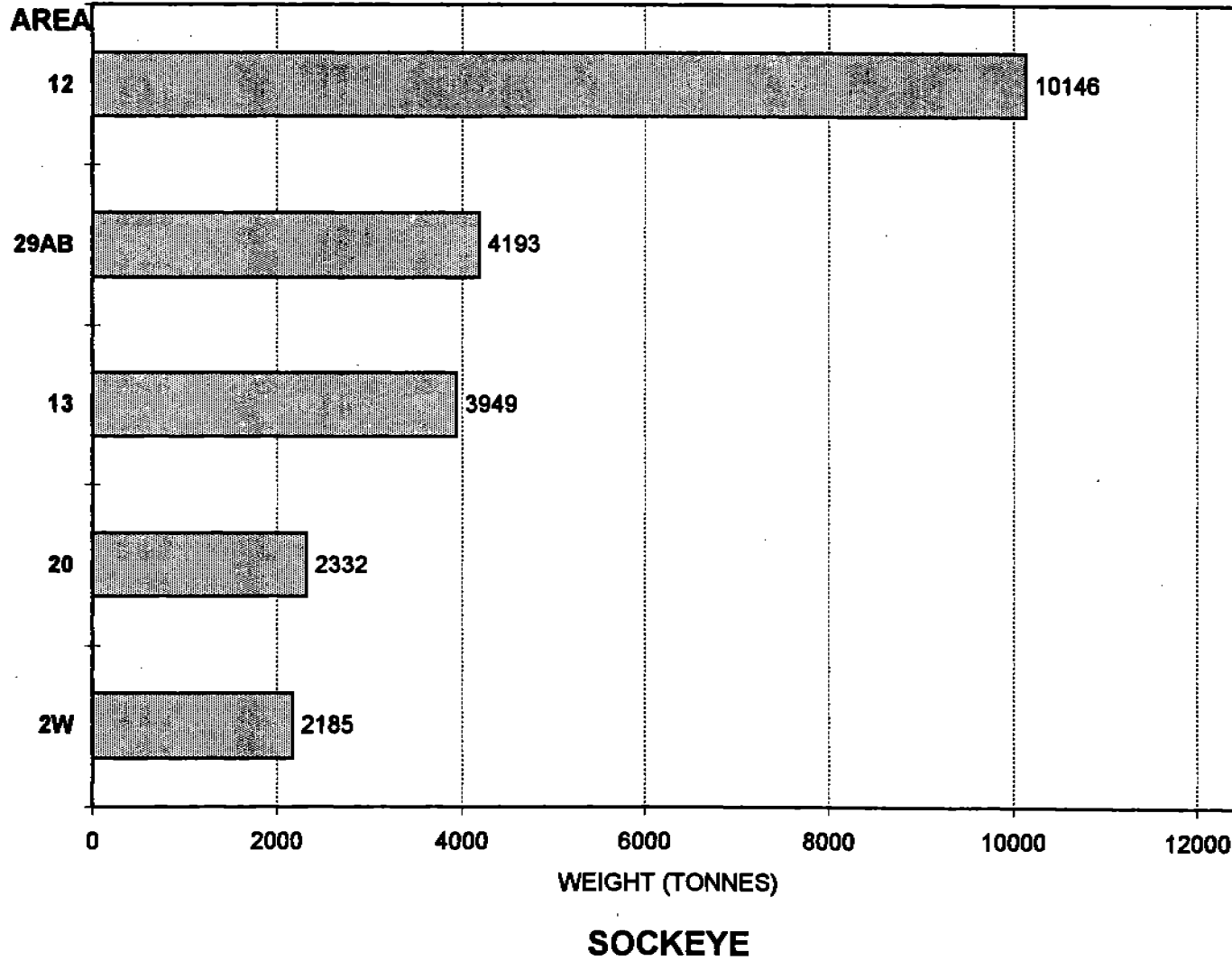
FRASER AREA

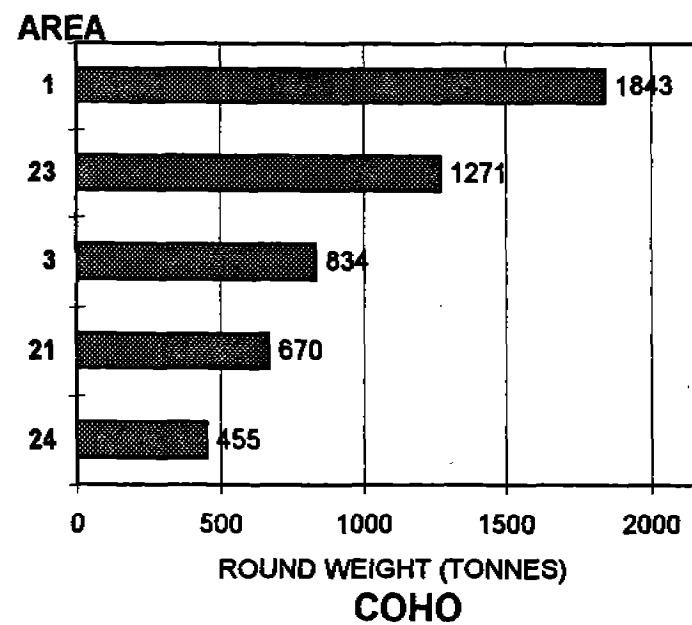
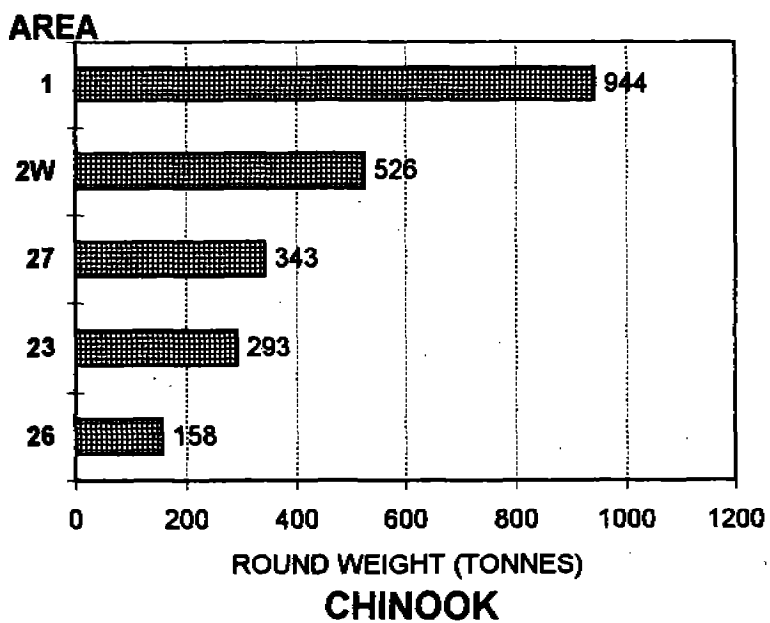
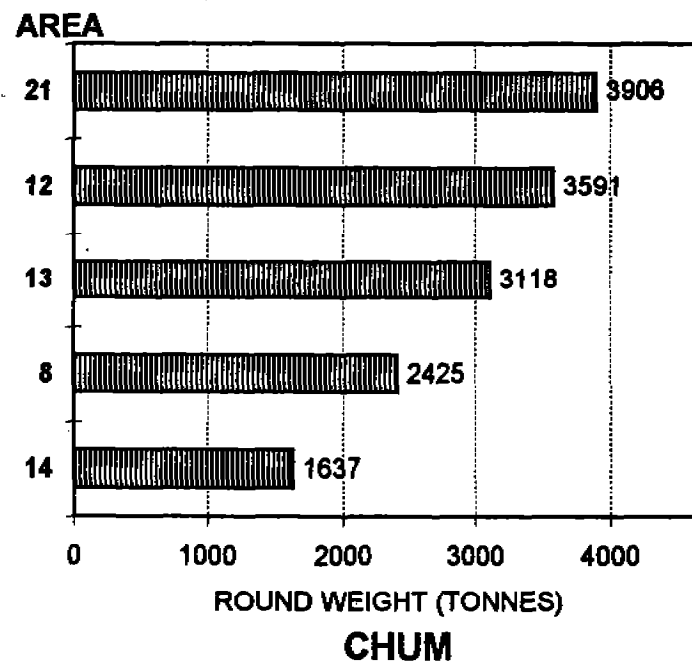
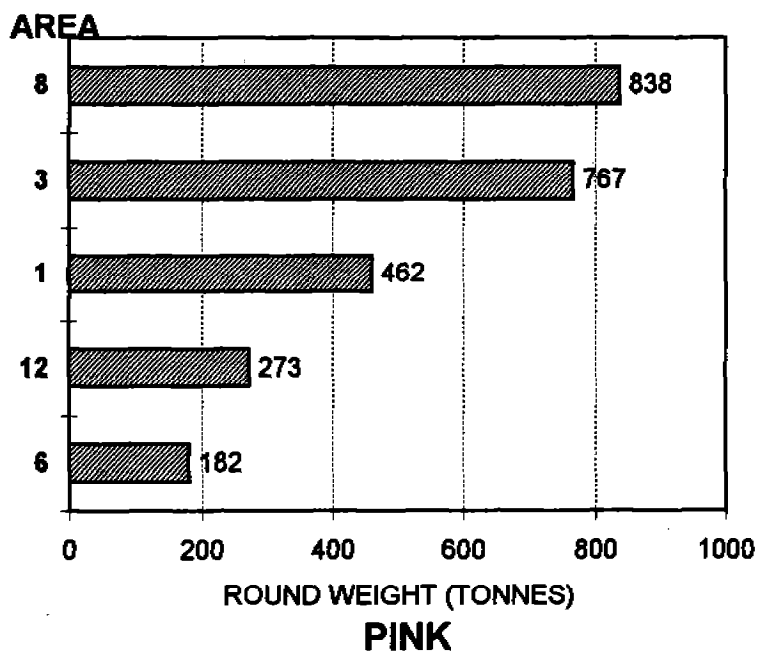
28	-	-	-	-	-	-	-
29AB	84	4,193	16	*	545	*	4,837
29C	-	-	-	-	-	-	-
29D	30	72	3	-	79	*	183
29E	-	-	-	-	-	-	-
TOTAL	114	4,264	19	*	624	*	5,021

TOTAL B.C.	3,573	30,828	7,713	3,383	20,323	5	65,826
------------	-------	--------	-------	-------	--------	---	--------

¹ Round weight.
* Less than 500 Kg.

FIVE HIGHEST PRODUCING AREAS OF BRITISH COLUMBIA FOR THE MAJOR SPECIES OF SALMON - 1994





COMMERCIAL SALMON LANDINGS BY REGION, YEAR AND SPECIES
(THOUSANDS OF FISH)
1985 - 1994

BRITISH COLUMBIA

QUEEN CHARLOTTE ISLAND - (AREAS 1-2W)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	191	179	460	1,099	897
1986	140	84	841	1,812	385
1987	176	164	526	2,456	256
1988	147	99	297	2,552	530
1989	211	463	474	2,189	206
1990	147	1,085	846	3,468	374
1991	188	295	809	2,439	351
1992	131	220	363	1,397	200
1993	155	1,301	282	1,566	369
1994	162	950	580	461	196

NASS, SKEENA, GRENVILLE & PRINCE (AREAS 3-5)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	66	2,504	244	4,722	269
1986	55	695	461	6,397	293
1987	43	862	170	6,077	177
1988	45	1,870	113	1,704	450
1989	45	1,094	261	5,436	267
1990	46	1,094	293	2,971	107
1991	62	1,930	369	13,876	246
1992	54	2,728	275	3,924	253
1993	51	3,082	189	2,991	689
1994	28	1,044	334	784	488

BUTEDAILE, BELLA BELLA, BELLA COOLA - (AREAS 6-8)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	33	220	128	3,690	954
1986	66	226	377	8,803	2,085
1987	40	316	151	1,583	851
1988	28	234	131	17,077	1,878
1989	13	47	47	254	352
1990	41	191	235	5,979	1,057
1991	37	148	92	809	427
1992	38	143	112	3,342	250
1993	21	73	34	288	298
1994	21	267	104	693	762

RIVERS AND SMITH INLETS - (AREAS 9, 10)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	10	563	24	151	43
1986	17	723	105	193	201
1987	10	600	26	136	52
1988	5	682	20	288	51
1989	3	143	15	15	19
1990	5	299	36	339	24
1991	4	747	25	13	25
1992	8	1,252	36	273	41
1993	3	370	21	15	16
1994	2	177	17	31	32

COMMERCIAL SALMON LANDINGS BY REGION, YEAR AND SPECIES
(THOUSANDS OF FISH)
1985 - 1994

BRITISH COLUMBIA

JOHNSTONE STRAIT - (AREAS 12, 13)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	65	2,766	186	5,363	570
1986	37	2,005	185	501	1,233
1987	34	1,394	105	1,668	99
1988	19	132	144	847	1,117
1989	49	4,438	141	4,897	487
1990	36	2,306	175	3,873	1,197
1991	29	2,199	72	3,923	281
1992	24	1,550	105	1,110	1,364
1993	30	7,184	121	4,084	1,276
1994	17	5,195	54	208	1,289

STRAIT OF GEORGIA - (AREAS 14-18)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	41	288	178	135	527
1986	34	95	161	2	373
1987	25	139	185	75	368
1988	13	59	211	2	119
1989	16	198	59	63	104
1990	22	248	111	5	198
1991	22	208	16	134	442
1992	28	156	119	4	558
1993	28	816	247	295	599
1994	10	195	44	1	379

JUAN DE FUCA STRAIT (AREA 20)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	45	2,763	225	2,175	6
1986	60	2,044	205	16	5
1987	11	500	217	551	21
1988	12	262	57	6	13
1989	32	3,392	342	1,860	21
1990	12	3,392	154	3	2
1991	12	1,356	180	1,179	1
1992	16	889	106	1	2
1993	3	521	6	54	0
1994	14	878	131	2	1

WEST COAST OF VANCOUVER ISLAND (AREAS 21-27)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	376	1,491	1,397	1,820	2,091
1986	348	1,827	2,167	180	796
1987	380	685	1,829	565	425
1988	425	363	1,607	498	1,903
1989	245	1,095	1,992	1,745	318
1990	327	1,932	1,867	407	33
1991	264	2,446	1,895	1,375	508
1992	356	600	1,681	123	1,273
1993	304	1,235	957	452	889
1994	150	430	1,256	13	1,036

FRASER RIVER - (AREAS 28-29D)

<u>YEAR</u>	<u>CHINOOK</u>	<u>SOCKEYE</u>	<u>COHO</u>	<u>PINK</u>	<u>CHUM</u>
1985	32	1,314	31	509	53
1986	33	2,668	44	2	99
1987	13	611	11	140	10
1988	10	736	32	1	87
1989	24	2,433	11	280	25
1990	16	3,259	14	2	114
1991	15	889	10	135	62
1992	7	269	7	0	51
1993	15	2,776	4	265	80
1994	14	1,639	7	0	131

COMMERCIAL SALMON LANDINGS AND EFFORT BY WEEK, SPECIES AND GEAR
(In Number of Fish and Days Fished)
1994

BRITISH COLUMBIA

	RED CHINOOK		SMALL CHINOOK		WHITE CHINOOK		TOTAL CHINOOK			SOCKEYE			COHO		
	Gill Net	Seine	Gill Net	Seine	Gill Net	Seine	Gill Net	Seine	Troll	Gill Net	Seine	Troll	Gill Net	Seine	Troll
TOTAL JANUARY															
TOTAL FEBRUARY															
TOTAL MARCH															
TOTAL APRIL	32				4		36								
MAY 01 - MAY 07	13						13								
MAY 08 - MAY 14	8						8								
MAY 15 - MAY 21	17						17								
MAY 22 - MAY 28	24				2		26								
TOTAL MAY	62				2		64								
MAY 29 - JUN 04	107						107			29					
JUN 05 - JUN 11	378					23	401			70					
JUN 12 - JUN 18	1350		35		76		1461			1343		54			
JUN 19 - JUN 25	3167		309		273		3749			14926		1853			
TOTAL JUNE	5002		344		372		5718			16368		1907			
JUN 26 - JUL 02	3662		800		248		4710		2153	48588		615		3678	8322
JUL 03 - JUL 09	7257		994		411		8662		46281	119796	5363	1659	12557		283959
JUL 10 - JUL 16	5369	106	719	25	513	6	6601	137	40936	247532	7276	1448	22848	373	253992
JUL 17 - JUL 23	3005	2456	770	1175	268	197	4043	3828	47953	240761	47062	4009	39662	25430	301078
JUL 24 - JUL 30	2014	2610	191	779	159	135	2364	3524	54808	260590	146922	6999	22410	42761	456140
TOTAL JULY	21307	5172	3474	1979	1599	338	26380	7489	192131	917267	206623	14730	101155	68564	1303491
JUL 31 - AUG 06	2511	2253	959	1696	110	75	3580	4024	32192	438561	305686	213976	42884	40339	198979
AUG 07 - AUG 13	5691	8434	635	1909	301	163	6627	10506	30616	963662	1359553	315848	29539	39191	129453
AUG 14 - AUG 20	4088	5204	608	897	158	55	4854	6156	22073	872836	1946572	673099	22398	25201	93212
AUG 21 - AUG 27	3260	1872	616	333	258	21	4134	2226	21085	479940	1080082	668953	31983	27241	119429
TOTAL AUGUST	15550	17763	2818	4835	827	314	19195	22912	105966	2754999	4691893	1871876	126804	131972	541073
AUG 28 - SEP 03	2421	1280	416	178	153	30	2990	1488	25854	313791	179577	551969	9184	8263	141385
SEP 04 - SEP 10	200		2		37		239		16043	1600	15	33232	2525	5	80611
SEP 11 - SEP 17	132	1		3	89		221	4	2679	686		8121	3519	83	28224
SEP 18 - SEP 24	29		11		101		141		189	3243	2	1838	3885	247	4415
TOTAL SEPTEMBER	2782	1281	429	181	380	30	3591	1492	44765	319320	179594	595160	19113	8598	254635
SEP 25 - OCT 01	154	17	16	3	56		226	20	213	1810	396	12	1572	379	359
OCT 02 - OCT 08	72		4		252		328		117	666		4	712	11	233
OCT 09 - OCT 15	21	7	2		145	1	168			78	4		875	97	
OCT 16 - OCT 22	88	4	5	1	28		121	5					298	181	
OCT 23 - OCT 29	42	3	7		13		62	3		14	1		2260	65	
TOTAL OCTOBER	377	31	34	4	494	1	905	36	330	2568	401	16	5717	733	592
TOTAL NOVEMBER	13	2			35		48	2		2			1531	1	
TOTAL DECEMBER													4		
TOTAL 1994	45125	24249	7099	6999	3713	683	55937	31931	343192	4010524	5078511	2481782	256231	209868	2099791

1. Troll includes troll freezer.

COMMERCIAL SALMON LANDINGS AND EFFORT BY WEEK, SPECIES AND GEAR
(In Number of Fish and Days Fished)
1994

BRITISH COLUMBIA

	PINK			CHUM			STEELHEAD			TOTAL LANDINGS		DAYS FISHED			
	Gill Net	Seine	Troll	Gill Net	Seine	Troll	Gill Net	Seine	Troll	Net	Troll	Gill Net	Seine	Troll	Tr. Fr.
TOTAL JANUARY															
TOTAL FEBRUARY															
TOTAL MARCH															
TOTAL APRIL										36		16			
MAY 01 - MAY 07										13		5			
MAY 08 - MAY 14										8		4			
MAY 15 - MAY 21										17		6			
MAY 22 - MAY 28										26		5			
TOTAL MAY										64		20			
MAY 29 - JUN 04										136		8			
JUN 05 - JUN 11				18			1			490		83			
JUN 12 - JUN 18	35			5165			3			8061		449			
JUN 19 - JUN 25	648			14978			7			36161		1012			
TOTAL JUNE	683			20161			11			44848		1552			
JUN 26 - JUL 02	4748		609	37211		351	15			98950	12050	1479		315	2
JUL 03 - JUL 09	16562		3465	111984		2749	109	4		275033	338117	3041	3	5331	73
JUL 10 - JUL 16	51311	5581	9276	179625	3234	5219	101	6		524619	310877	4424	71	4728	957
JUL 17 - JUL 23	94359	254862	55388	146401	90727	8691	67	51	12	947253	417131	4710	793	5124	1856
JUL 24 - JUL 30	101240	394621	161572	84219	93689	16173	117	47	1	1152504	695693	3619	960	5580	3507
TOTAL JULY	268220	655064	230310	559440	187650	33183	409	98	23	2998359	1773868	17273	1827	21078	6395
JUL 31 - AUG 06	75439	220548	79087	67200	74456	9023	80	33	17	1272830	533274	4332	704	4261	1964
AUG 07 - AUG 13	57657	232293	51631	49359	45877	6030	129	50	3	2794443	533581	6412	947	4945	1373
AUG 14 - AUG 20	21216	80335	26487	30562	24091	7529	112	42	17	3034375	822417	6459	658	6201	762
AUG 21 - AUG 27	4821	97500	28756	30978	16543	9940	61	13	27	1775522	848190	4642	605	5542	2564
TOTAL AUGUST	159133	630676	185961	178099	160967	32522	382	138	64	8877170	2737462	21845	2914	20949	6663
AUG 28 - SEP 03	2386	45551	21690	16000	19577	7862	65	4		598876	748760	4070	488	4734	3506
SEP 04 - SEP 10		15	2890	7900	17	2573	78			12394	135349	120	2	2554	1065
SEP 11 - SEP 17	318	264	3708	18464	9682	1607	78			33319	44339	315	25	1493	487
SEP 18 - SEP 24	28	16	92	12051	32683	289	28			52324	6823	303	90	207	233
TOTAL SEPTEMBER	2732	45846	28380	54415	61959	12331	249	4		696913	935271	4808	605	8988	5371
SEP 25 - OCT 01	10	202	13	125893	244059	1650	54			374621	2247	2219	471	100	46
OCT 02 - OCT 08			3	135981	22179	17339	42		9	159919	17705	1444	27	446	
OCT 09 - OCT 15	1	2		259572	530834		24	2		791665		2380	469		
OCT 16 - OCT 22				145885	417789		13			564292		1661	511		
OCT 23 - OCT 29				244017	479564		14	1		726001		2066	428		
TOTAL OCTOBER	11	204	16	911348	1694425	18989	147	3	9	2616498	19952	9770	1906	546	46
TOTAL NOVEMBER	252			245506	145868					393210		1946	206		
TOTAL DECEMBER				5800			5			5809		56			
TOTAL 1994	431031	1331790	444667	1974769	2250869	97025	1203	243	96	15632907	5466553	57286	7458	51561	18475

1. Troll includes troll freezer.

COMMERCIAL HERRING & GROUND FISH LANDINGS BY SPECIES, GEAR AND MONTH
(In Tonnes¹)
1994

BRITISH COLUMBIA

	JAN. JAN 01 JAN 29	FEB. JAN 30 FEB 26	MAR. FEB 27 MAR 26	APR. MAR 27 APR 30	MAY MAY 01 MAY 28	JUN. MAY 29 JUN 25	JUL. JUN 26 JUL 30	AUG. AUG 01 AUG 28	SEP. AUG 28 SEP 24	OCT. SEP 25 OCT 29	NOV. OCT 30 NOV 26	DEC. NOV 27 DEC 31	TOTAL
ROE ON KELP			8.4	252.1		1.6		0.1					262.2
HERRING ROE GILL NET			12622.0	4445.7									17067.7
SEINE			13394.0	9491.1									22885.1
FOOD GILL NET											400.4	201.8	602.2
SEINE													
TRAWL													
BAIT GILL NET						*							*
SEINE													
TRAWL													
POND GILL NET													
SEINE	1.4		2.7	3.7	6.2	11.1	21.0	17.9	13.7	4.8	0.3	1.7	84.4
HERRING UNSPEC. OTHER				*			0.1	*	0.5	0.2			0.8
HALIBUT LARGE LONGLINE		2.3	83.1	99.2	35.8	3.3	23.2	5.5	10.5	24.8	39.3		326.9
TROLL							2.4	*		0.1			2.5
MEDIUM LONGLINE		4.3	825.2	761.2	638.4	161.4	544.7	126.5	219.7	462.0	208.3		3951.8
TROLL						0.8	20.5	4.8	2.2	0.3			28.6
CHIX LONGLINE			5.5	4.5	0.3		10.1	5.2	11.2	1.8			38.7
TROLL													
NO. 2 LONGLINE		0.2	4.0	5.2	6.4	0.9	2.0	0.5	2.2	0.6	0.4		22.6
TROLL							*						*
MIXED LONGLINE			29.8	3.9	10.4	1.5	13.1	6.1	2.9	15.2	33.1		116.0
TROLL				3.1	5.4	1.6	0.8						10.9
SOLE BRILL TRAWL	46.2	48.2	21.1	134.8	70.6	23.0	37.6	15.5	22.0	37.9	17.4	10.3	484.7
BUTTER TRAWL	*	0.1	5.8	0.1	1.9	2.2	1.9	*	10.6	18.3	0.2	0.1	41.4
DOVER TRAWL	315.8	339.2	374.2	825.0	449.9	293.6	281.0	90.5	268.8	454.9	142.1	118.0	3952.9
LEMON TRAWL	91.8	177.0	132.9	199.3	131.6	133.1	117.2	24.0	58.9	165.3	49.2	34.9	1315.4
REX TRAWL	4.9	9.1	6.2	35.0	37.6	24.4	29.6	3.7	23.0	66.3	15.9	20.4	276.0
ROCK TRAWL	57.7	102.9	103.3	245.0	337.3	329.5	261.3	93.6	193.4	381.4	67.7	47.1	2220.3
MIXED TRAWL	7.4	18.4	14.2	29.8	52.8	17.3	17.6	0.6	4.0	17.9	5.8	3.7	189.5
TOTAL TRAWL	523.9	695.0	657.6	1469.0	1081.7	823.1	746.3	227.9	580.7	1142.1	298.3	234.5	8480.2
OTHER	0.1	0.1	14.5	0.7	0.1	1.2	0.5	0.1	0.4	9.5	3.0	2.9	33.0
LINGCOD TROLL	4.3	16.6	2.1	37.3	151.8	100.6	81.4	25.0	99.0	104.3	13.7	18.3	654.3
LONGLINE	8.4	40.0	33.0	94.3	153.5	38.9	43.6	13.7	72.8	46.5	21.2	3.2	568.9
TRAWL	16.3	71.3	83.7	414.8	446.5	519.9	544.2	433.2	373.7	330.9	107.5	82.8	3424.9
OTHER	*	0.2	0.3	1.2	0.1	0.6	0.6	0.1	0.1	17.6	0.3	2.4	23.5
PACIFIC COD TROLL					0.1	*	0.5	*	0.1				0.7
TRAWL	200.0	1020.6	453.6	548.3	407.8	282.2	204.4	58.5	85.7	156.5	64.9	56.5	3539.1
MIDWATER TRAWL	*			5.6		0.5	*	*	0.1	1.3	0.2	0.4	8.1
OTHER	0.9	0.9	0.9	0.8	1.8	0.3	0.3	0.3	0.8	0.4	0.7	0.5	8.5
SABLEFISH LONGLINE			2.0	64.9	92.7	18.4	122.8	14.3	59.5	66.8	26.3		467.7
TRAWL	36.8	60.8	35.9	73.0	72.9	52.4	47.6	20.2	35.0	42.0	13.8	8.3	498.9
TRAP	208.2	473.0	325.3	681.0	678.4	333.2	354.7	153.0	171.9	415.7	408.0	171.0	4373.5
OTHER			0.4			0.1		0.7	0.5	0.7		*	2.3

1. Halibut landings are reported as dressed weight, head off.
All other fish are reported as round weight.
2. Troll includes troll freezer and handline.
3. Other includes more than one gear type.
4. * indicates less than 50 Kg.

COMMERCIAL HERRING & GROUND FISH LANDINGS BY SPECIES, GEAR AND MONTH
(In Tonnes¹)
1994

BRITISH COLUMBIA

		JAN. JAN 01 JAN 29	FEB. JAN 30 FEB 26	MAR. FEB 27 MAR 26	APR. MAR 27 APR 30	MAY MAY 01 MAY 28	JUN. MAY 29 JUN 25	JUL. JUN 26 JUL 30	AUG. AUG 01 AUG 28	SEP. AUG 28 SEP 24	OCT. SEP 25 OCT 29	NOV. OCT 30 NOV 26	DEC. NOV 27 DEC 31	TOTAL
PACIFIC OCEAN PERCH	TRAWL	168.5	302.7	67.2	283.5	472.5	433.0	587.9	258.9	584.5	1033.1	820.1	751.2	5763.2
	MIDWATER TRAWL		0.1	6.3	2.6	0.2	0.1	2.2	0.8	1.0	0.1	6.4	1.9	21.8
	OTHER			0.7	*	*	0.4	*		0.1	0.1	*		1.3
REEDI ROCKFISH	TRAWL	112.6	216.8	29.1	114.0	85.0	27.4	38.5	16.4	75.2	141.4	191.0	90.0	1137.4
	MIDWATER TRAWL	0.7	15.1	3.6	10.2	9.7	2.4	1.9	2.7	7.3	15.3	13.1	5.1	87.2
	OTHER			0.1	1.5	2.6	1.3	5.2	2.9	1.2	0.2			15.0
GREENIES	TRAWL	128.3	251.4	48.1	133.4	112.3	54.6	66.8	33.0	67.5	167.2	171.4	169.5	1403.7
	MIDWATER TRAWL	27.8	179.4	7.2	104.2	19.7	22.2	26.6	20.2	39.7	198.0	438.0	275.8	1358.6
	OTHER	0.2	0.6	0.3	1.2	1.1	0.7	0.6	0.4	0.7	0.9	0.7	0.3	7.6
UNSPECIFIED ROCKFISH	TROLL	5.0	3.5	7.1	11.6	31.3	26.3	50.9	36.6	29.5	34.4	5.1	11.4	252.6
	LONGLINE	18.2	62.3	40.2	111.1	154.0	105.3	209.1	61.1	102.9	75.8	26.5	13.4	979.6
	TRAWL	388.5	1036.4	318.0	1132.9	1209.4	660.6	703.7	351.3	593.8	1238.0	960.6	835.6	9428.8
	MIDWATER TRAWL	73.8	732.0	107.3	162.1	53.3	23.0	6.4	19.5	12.4	239.0	457.7	292.8	2179.2
	OTHER						1.4	4.8	0.3	0.1	1.3			8.0
RED SNAPPER	TROLL	2.1	6.5	0.2	11.4	23.0	8.7	5.5	3.2	4.1	0.8	0.3		65.8
	LONGLINE	15.3	72.6	47.9	135.4	134.3	35.2	50.2	17.3	100.8	16.6	21.3	4.5	651.5
	TRAWL	1.6	6.0	0.9	7.6	14.2	9.7	5.9	4.0	3.4	18.9	6.4	5.1	83.7
	OTHER	*			*		*		*	*	0.8	*	*	0.9
FLOUNDER	TRAWL	23.7	44.6	8.1	10.2	17.6	10.4	2.5	0.4	1.2	7.7	0.6	2.0	129.2
	OTHER		*				*	*						*
SKATE	TRAWL	11.9	57.5	15.1	26.6	67.4	208.1	39.9	15.8	23.2	67.4	10.1	17.2	560.1
	MIDWATER TRAWL							0.2		0.1	3.2	0.1		3.6
	LONGLINE	2.8	2.0	1.5	3.1	0.7	2.6	1.0	0.1	0.1	0.4	1.4	1.8	17.4
	OTHER			*		0.3	*		0.6	*	*			1.0
IDIOT FISH	TRAWL	33.1	62.7	45.9	116.4	110.9	70.5	78.8	51.3	60.8	94.8	46.1	49.0	820.3
	LONGLINE			1.4	1.4	2.1	0.3	1.0	0.1	0.6	0.8	0.4		8.2
	OTHER		*	0.6		*	*		0.1	*	0.7	1.6	2.8	5.9
SILVER PERCH	TRAWL				*			*						*
	OTHER				1.3	*		*		0.6				2.0
TURBOT	TRAWL	47.5	250.1	171.3	371.5	973.6	682.4	396.1	82.2	272.6	644.0	103.7	59.7	4054.7
	OTHER					3.4	4.0	1.3	0.2	0.6	36.1	0.9	0.4	46.9
POLLOCK	TRAWL	15.7	18.6	26.6	34.3	62.2	71.9	87.8	5.8	10.7	100.8	343.8	250.0	1028.0
	MIDWATER TRAWL	103.2	257.4	1483.5	1088.9	80.6	6.2	36.9	1.1	14.7	135.8	118.8	254.0	3581.1
	OTHER													
DOG FISH	TRAWL	0.1	0.1	0.6	3.0	22.1	8.0	3.6	0.3	0.1	16.3	4.7	7.5	66.4
	MIDWATER TRAWL	0.3	0.3	7.3	1.4	1.1	17.2	35.2	21.1	43.0	17.5	0.7	0.9	146.0
	LONGLINE	159.8	136.0	109.8	217.9	237.8	198.5	302.7	2.0	3.2	34.7	62.8	96.5	1561.6
	OTHER		1.0	1.3	1.2	0.5	0.7	1.5	1.7	0.9	32.9	0.2		42.0
HAKE	TRAWL			*		16.4		26.4			0.3	1.2	0.4	44.7
	MIDWATER TRAWL	553.4	1128.3	3054.9	3003.2	1335.9	2716.3	7130.4	4170.6	5106.3	3691.2	476.4	93.2	32460.1
	OTHER													
SHARK					0.1	0.4	0.4		*	2.5	*	0.1	*	3.5
OTHER GROUND FISH		0.5	0.2	0.6	2.3	1.0	2.0	2.1	1.7	3.0	4.0	1.6	1.9	20.9
TOTAL		2894.8	7229.5	34196.8	25566.3	9047.1	7765.1	12698.3	6297.6	8911.8	10914.5	5933.6	4078.2	135533.7

1. Halibut landings are reported as dressed weight, head off.
All other fish are reported as round weight.
2. Troll includes troll freezer and handline.
3. Other includes more than one gear type.
4. * indicates less than 50 Kg.

COMMERCIAL SHELLFISH & OTHER FISH LANDINGS AND EFFORT BY SPECIES, GEAR AND MONTH
 (In Tonnes and Days Fished)
 1994

BRITISH COLUMBIA

	JAN. JAN 01 JAN 29	FEB. JAN 30 FEB 26	MAR. FEB 27 MAR 26	APR. MAR 27 APR 30	MAY MAY 01 MAY 28	JUN. MAY 29 JUN 25	JUL. JUN 26 JUL 30	AUG. AUG 01 AUG 28	SEP. AUG 28 SEP 24	OCT. SEP 25 OCT 29	NOV. OCT 30 NOV 26	DEC. NOV 27 DEC 31	TOTAL
SQUID OTHER SEINE TRAWL	*	*	0.2	7.1	56.7	96.2	13.6		0.7				174.3
OTHER (2)				*		0.1	*	*		*	*	*	0.5
PLANKTON MIDWATER TR. OTHER (2)	22.7	32.0	9.5							0.1	61.7	207.4	333.3
OCTOPUS DIVING	7.7	4.5	3.4	3.8	4.6	2.4	3.3	1.7	1.3	3.3	4.3	5.2	45.6
TRAWL	1.4	3.2	2.2	3.8	1.6	1.2	0.5	0.2	0.5	1.4	0.8	0.6	17.1
TRAP		0.2		0.4	0.9	1.6	1.2	0.1	0.5	0.4	1.1	*	6.4
HOOK & LINE (3)		*	*	0.1	0.4	0.4	*			0.6		*	1.2
OTHER (2)			0.1	2.6	2.4	3.5	3.9	1.4	1.5	1.8	1.1	0.2	18.4
SEA URCHIN DIVING	852.6	522.6	482.8	507.8	515.1	267.7	287.4	148.0	245.6	427.4	532.4	1371.5	6160.7
PRAWNS SHRIMP TRAWL		*	*	1.4	*	*	*	*	*	*	*	*	1.5
TRAP				253.0	241.0	195.0	228.4	116.1	87.3	114.9	62.6	9.2	1307.4
SHRIMP SHRIMP TRAWL	20.5	74.6	130.4	218.2	518.2	560.6	569.3	350.8	291.0	360.7	34.7	32.4	3161.5
TRAP	*			1.1	2.4	1.8	0.6	0.1	1.4	3.7	9.6	11.0	31.6
DAYS FISHED SH TRAWL	122	376	422	772	669	691	694	211	484	858	292	365	5956
SHRIMP & PRAWN TRAP	3			3408	3486	3121	3514	1991	1740	2599	1440	353	21655
CLAMS (4) RAZOR			0.2	46.4	0.2	30.6	25.8			2.2			105.4
BUTTER	18.2	21.6	31.3	54.8	3.2	5.0	3.3	1.0		9.2	10.3	16.5	174.3
MANILA	124.5	86.2	144.4	164.4	98.7	83.3	55.8	109.2	80.6	149.6	109.2	112.6	1318.6
NATIVE LITTLENECK	8.1	10.3	13.2	15.4	6.0	4.3	4.0	8.9	3.9	8.3	5.2	6.7	94.4
MIXED	8.2	7.8	9.3	10.7	7.5	6.8	8.7	8.3	7.6	9.2	10.3	9.8	104.1
ABALONE DIVING													
DAYS FISHED ABALONE													
CRAB TRAWL													
TRAP	223.5	215.9	197.4	765.8	784.6	666.1	894.0	610.7	517.9	659.8	267.5	199.2	6002.4
DAYS FISHED CRAB TRAWL													
TRAP	681	721	704	1488	1466	2215	2865	2546	2486	2799	1332	1287	20590
GEODUCK CLAMS DIVING	169.5	110.3	125.6	176.9	185.3	196.2	152.7	123.3	128.4	152.8	243.3	471.1	2235.4
HORSE CLAMS (2)	1.0	5.7	19.6	29.5			0.1	4.7		0.1		1.4	62.2
LITTLENECK DREDGE													
MUSSELS HAND													
GOOSE BARNACLES HAND	1.0	0.1	1.0	4.3	2.5	2.8	4.2	3.5	2.1	2.0	1.1	2.6	27.8
SCALLOPS (2)	7.6	6.8	6.9	11.0	8.5	8.4	10.3	11.2	8.3	9.2	5.9	9.7	103.8
SNAILS HAND, DIGGING													
CRAYFISH (2)													
SEA CUCUMBER DIVING											556.0		556.0
NON-FOOD FISH (2)	0.8	*		0.6	*	0.4	35.7	3.7	13.7	8.2	1.5	2.5	67.2
EULACHON OTHER GN				4.3	1.8								6.1
HAGFISH TRAP													
OTHER (2)													
STURGEON GN							0.1	1.2	0.4	*	*		1.6
OTHER (2)			*	0.1	*	0.1	*				0.1		0.4
TUNA HOOK & LINE (3)								17.6	218.6	326.6		0.6	563.4
SMELT OTHER GN					*	1.8	*	0.2	1.1	0.1			3.2
ANCHOVIES OTHER SEINE													
FRESHWATER OTHER GN													
FISH OTHER (2)													
MACKEREL (2)							0.1	0.3	3.5	0.1			4.0
OTHER FISH (2)	2.1	13.0	3.4	4.8	6.6	2.9	3.1	3.1	7.8	6.7	2.2	1.1	57.0
TOTAL WEIGHT	1469.3	1115.0	1180.8	2288.3	2448.1	2138.8	2306.3	1525.3	1623.7	2258.4	1921.7	2471.2	22746.9

1. Landings are reported as round weight.
2. Includes more than one type of gear or harvesting method.
3. May include troll, troll freezer, handline or longline gear.
4. Harvested by digging.
5. * indicates less than 50 Kg.

COMMERCIAL EFFORT BY GEAR AND MONTH

PAGE: 27

(In Days Fished or Deliveries)

1994

BRITISH COLUMBIA

	JAN. JAN 01 JAN 29	FEB. JAN 30 FEB 26	MAR. FEB 27 MAR 26	APR. MAR 27 APR 30	MAY MAY 01 MAY 28	JUN. MAY 29 JUN 25	JUL. JUN 26 JUL 30	AUG. AUG 01 AUG 28	SEP. AUG 28 SEP 24	OCT. SEP 25 OCT 29	NOV. OCT 30 NOV 26	DEC. NOV 27 DEC 31	TOTAL
SALMON GILL NET				16	20	1,552	17,273	21,845	4,808	9,770	1,946	56	57,286
SEINE							1,827	2,914	605	1,906	206		7,458
TROLL							21,078	20,949	8,988	546			51,561
TROLL FREEZER							6,395	6,663	5,371	46			18,475
NON-SALMON (1)		8	17	56	342	343	167	108	737	1,404	53	25	3,260
HERRING GILL NET (2)			1,037	528									1,565
SEINE (2)	1		279	175	33	46	58	62	78	44	11	14	801
TRAWL													
LONGLINE	223	494	925	1,409	1,531	637	1,181	348	730	955	625	186	9,244
TRAWL	296	801	435	925	934	665	617	295	480	914	329	299	6,990
MIDWATER TRAWL	36	120	135	116	45	29	80	63	82	93	91	111	1,001
SHRIMP TRAWL	122	376	422	772	669	691	694	211	484	858	292	365	5,956
CLAM DREDGE													
SCALLOP DREDGE	8	2	2	4	25							22	63
BEACH SEINE				5					10				15
OTHER SEINE				9	46	44	6		10				115
OTHER GILL NET				38	31	48	1	21	30	12			181
DIP NET													
PRAWN TRAP	3			3,408	3,486	3,121	3,514	1,991	1,740	2,599	1,440	353	21,655
CRAB TRAP	681	721	704	1,488	1,466	2,215	2,865	2,546	2,486	2,799	1,332	1,288	20,591
OTHER TRAP	40	132	136	269	296	161	265	85	128	186	195	54	1,947
DIVING	1,079	788	661	873	678	583	602	440	502	652	1,217	1,929	10,004
DIGGING & HAND	1,200	724	1,140	2,308	733	1,398	905	1,067	782	1,501	1,058	1,373	14,189
HANDLINE	52	81	59	203	204	408	1,060	805	853	897	142	252	5,016

1. Non-salmon species caught on salmon gear.

2. Denotes deliveries.

**1994 COMMERCIAL LICENCE STATUS REPORT
PACIFIC REGION**

1. LIMITED ENTRY LICENCES

CATEGORY:		LIC. ELIG. AS AT 93-12-31	# RETIRED (Yr To Date)	# ADDED (Yr To Date)	REDUCED FEE ELECTION	NEW LICENCE ELIGIBILITY AS AT 94-12-31	ISSUED TO 94-12-31
SALMON - FULL FEE	A	3117			-6	3111	3104
SALMON - REDUCED FEE	A	507			6	513	501
Salmon - Non-Seine total:		3624				3624	3605
SALMON - FULL FEE	A - Seine	474				474	474
SALMON - REDUCED FEE	A - Seine	64				64	64
Salmon - Seine total:		538				538	538
SALMON	B	1				1	1
	F *					22	3
	N	254				254	253
SCHEDULE II	C	717	61			656	601
ABALONE	E	26				26	0
GEODUCK HORSECLAM	G	55				55	55
ROE HERRING	H-Gillnet **	985	8			977	977
ROE HERRING - REDUCED FEE	H - Gillnet	342				342	342
H - Gillnet total:		1327				1319	1319
ROE HERRING	H-Seine	200				200	200
ROE HERRING - REDUCED FEE	H-Seine	52				52	52
H - Seine total:		252				252	252
HERRING SPAWN ON KELP	J	12				12	12
HERRING SOK - REDUCED FEE	J	27				27	27
Herring SOK total:		39				39	39
SABLEFISH	K	48				48	48
HALIBUT	L	435				435	432
CRAB	R	226				226	221
SHRIMP TRAWL	S	249				249	245
GROUND FISH TRAWL	T	142				142	142
SHRIMP & PRAWN BY TRAP	W	259		1		260	257
GREEN SEA URCHIN	Z-A	49				49	49
RED SEA URCHIN	Z-C	109		1		110	110
SEA CUCUMBER	Z-D	85				85	85
EUPHAUSIID (ZOOPLANKTON)	Z-F	19				19	18
ROCKFISH - INSIDE	Z-N(I)	74		1		75	74
ROCKFISH - OUTSIDE	Z-N(O)	178		5		183	181
TOTAL:		8706	69	8	0	8667	8528

* Aboriginal Communal Fishing Licence

** 8 RHG Licences were retired in 1994 for SOK program

2. UNLIMITED LICENCES

FISHING WITH VESSEL:		TOTAL ISSUED	ISSUED TO
		IN 1993	94-12-31
SQUID SPECIES	Z - E	47	46
PINK/SPINY SCALLOP - DIVING	Z - I	35	37
OCTOPUS BY TRAP	Z - P	175	181
OCTOPUS BY DIVING	Z - G	71	82
ANCHOVY	Z - K	15	14
SURF AND PILE PERCH	Z - L	36	31
FOOD HERRING	Z - M	16	12
SIX-GILL SHARKS	Z - O	31	0
PINK/SPINY SCALLOP - TRAWL	Z - R	44	32
BAIT HERRING - 1 TON PERSONAL	Z - X		
BAIT HERRING - SALE	Z - Y		
		470	395

FISHING WITHOUT VESSEL:

CLAM	Z - 2	1639	1844
GOOSE BARNACLE	Z - 6	105	114
SMELT	Z - 8	120	119
EULACHON	Z - 9	2	3
		1866	2080

OTHER CATEGORY:

PACKING		194	211
PROCESSOR		6	1
EXPORT - Y		19	20
EXPERIMENTAL - X		33	56
EXCESS SALMON SPAWNING			18
TRANSIT LICENCE			292

3. SALMON INSIDE TROLL ELECTION:

	TROLL		COMBINATION			B	F	N	1994 TOTAL To-Date
	1993 Dec. 31	1994 To-Date	1993 Dec. 31	1994 To-Date					
INSIDE - FULL FEE	128	159	84	92	0	0	0	251	
- REDUCED FEE	7	10	7	6	1	0	0	17	
TOTAL	135	169	91	98	1	0	0	268	

4. SALMON VESSELS BY GEAR TYPE:

CATEGORY	GILLNET		TROLL		COMBINATION		SEINE	
	1993	1994	1993	1994	1993	1994	1993	1994
	Dec. 31	To-Date	Dec. 31	To-Date	Dec. 31	To-Date	Dec. 31	To-Date
A - FULL FEE	702	766	663	666	1743	1672	474	474
A - REDUCED FEE	127	127	37	37	340	337	62	64
B		0	1	1	0			
F		1	0	0	0	2		
N		0	0	0	254	253		
TOTAL:	829	894	701	704	2337	2264	536	538

5. ROE HERRING - AREA ELECTIONS (1994):

AREA	GILLNET		SEINE	
	HG	HG(I)	HS	HS(I)
PRINCE RUPERT (P)	209	75	13	6
CENTRAL COAST (C)	123	60	46	18
CENTRAL - INACTIVE (I)			54	10
GULF - ACTIVE (G)	288	85	27	5
GULF - INACTIVE (I)	296	80		
W.C.V.I. - SEINE (W)			48	11
W.C.V.I. - AREA E (E)	27	8		
W.C.V.I. - AREA W (W)	20	3		
CHARTERED VESSELS FOR ROE-ON-KELP	7		11	2
	7	39	1	
TOTAL:	977	350	200	52

6. CLAM - AREA ELECTIONS:

	1993	1994
A	11	26
B	314	317
C	199	110
D	533	568
E	387	475
F	134	267
G	61	81
TOTAL:	1639	1844

7. CRAB - AREA ELECTIONS:

	1993	1994
A	25	35
B	38	35
C	52	53
D	44	46
E	62	52
TOTAL:	221	221

8. GEODUCK - AREA ELECTIONS:

	1993	1994
G - GULF	12	10
N - NORTH COAST	24	27
W - WCVI	19	18
	55	55

9. RED SEA URCHIN - AREA ELECTIONS:

	1993	1994
N - NORTH		77
S - SOUTH		33
	109	110

10. SEA CUCUMBER - AREA ELECTIONS:

	1993	1994
N - NORTH		54
S - SOUTH		31
	85	85

11. TOTAL NUMBER OF LICENCED VESSELS: 5787

12. FISHERS REGISTRATION CARDS:

ANNUAL: 11427 5 YEAR (VALID FOR 1994): 7750

13. REVENUE FROM COMMERCIAL LICENSING AS AT 94-12-31 \$5,389,337.64

SOURCE: VESSEL AND PERSON STATISTICS REPORT AND LICENCE REVENUE REPORT 94-12-31

PREPARED BY: DARIUS YU