

FISHERIES STATISTICS

of

BRITISH COLUMBIA

1968

(PRELIMINARY)

ECONOMICS BRANCH

PACIFIC REGION

DEPARTMENT OF FISHERIES OF CANADA

VANCOUVER 5, B.C.

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APRIL, 1969

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SUMMARY OF FISHERIES STATISTICS OF BRITISH COLUMBIA

- 1968 -

In 1968 the wholesale value of fish and liver products produced in British Columbia amounted to a record high of \$119.3 million and was \$20.2 million above the 1967 returns.

These values do not include the value of production from halibut landed by Canadian fishermen at U.S. ports amounting to \$1.6 million nor the value of tuna imported and processed in B.C.

Salmon landings of 18.2 million pounds, round, were the highest since 1953. Fishermen, however, received a record \$44.9 million for their catch.

Salmon accounted for 67% of all fish landed in British Columbia and 83.8% of the wholesale value of all fish products.

Due to lack of adequate stocks, the herring fishery was closed to the taking of herring for reduction purposes.

Tuna landings by B.C. fishermen at 2.6 million pounds and tuna wholesale value at one million dollars were the highest on record.

The number of vessels operating in the fishing industry including packers and collectors in 1968 was down 91 from the previous year to 7,548.

The number of licensed fishermen increased by 16 over the previous year to 12,133.

Nineteen salmon canneries operated during the year.

SALMON

The wholesale value of all salmon products at \$100 million was the highest on record, more than \$13 million dollars greater than the 1966 record \$86.6 million.

TABLE 1 - WHOLESALE VALUE OF SALMON BY SPECIES
- 1959 - 1968

	\$ (000's)							Total
	Sockeye	Chums	Pinks	Cohos	Springs	Steelhead	Not Classified	
1959	12 206	5 556	11 525	9 801	5 408	58	586	45 140
1960	11 439	5 736	5 657	7 437	4 988	90	616	35 963
1961	18 521	4 198	17 137	12 321	4 425	83	629	57 314
1962	15 444	5 493	30 646	12 167	5 146	94	773	69 763
1963	8 499	4 366	18 550	11 377	5 435	58	675	48 960
1964	18 115	7 184	12 553	16 376	7 662	90	1 123	63 103
1965	12 873	2 288	9 047	19 792	6 939	78	1 054	52 071
1966	21 120	5 275	28 143	20 847	9 133	138	1 916	86 572
1967	28 264	4 529	21 685	12 691	10 094	140	2 344	79 747
1968	30 645	13 362	22 050	19 695	10 519	110	3 575	99 956

TABLE 11 - LANDED & WHOLESALE VALUE OF ALL SALMON BY PRODUCTS
- 1959 - 1968 -

	\$ (000's)						
	Landed Value	Canned	Fresh	Mild Cured	Frozen	Other	Total
1959	20 503	34 444	4 736	539	4 452	969	45 140
1960	18 401	22 768	5 102	491	6 721	881	35 963
1961	26 152	46 151	3 816	443	5 969	935	57 314
1962	30 559	55 801	4 286	442	8 080	1 154	69 763
1963	22 790	34 463	3 525	415	9 576	981	48 960
1964	30 244	43 676	3 530	491	13 893	1 513	63 103
1965	25 958	35 060	3 104	433	11 834	1 640	52 071
1966	38 654	64 062	3 927	234	15 667	2 682	86 572
1967	36 001	57 141	3 228	399	15 717	3 262	79 747
1968	44 887	67 436	3 226	626	24 367	4 301	99 956

Table III - has been prepared to indicate landings and value, average prices, along with wholesale values by salmon species.

TABLE III - LANDED AND WHOLESALE VALUE OF SALMON, BY SPECIES
1959 - 1968

	Landings (Rd. Wt.) 000 lb.	Landed (1) Value \$ (000)	Average Price per lb. ¢	Wholesale (2) Value \$ (000)	% Landed to Wholesale Value %
SOCKEYE					
1959	18 060	5 626	31.2	12 206	46.1
1960	15 480	5 453	35.2	11 439	47.7
1961	26 622	8 860	33.3	18 521	47.8
1962	20 105	6 723	33.4	15 444	43.5
1963	11 873	4 002	33.7	8 499	47.1
1964	22 951	8 257	36.0	18 115	45.5
1965	16 221	6 015	37.1	12 873	46.7
1966	25 705	9 528	37.1	21 120	45.1
1967	37 072	13 872	37.5	28 264	49.1
1968	41 390	15 630	37.8	30 645	51.0
PINKS					
1959	35 040	3 795	10.8	11 525	32.9
1960	16 990	2 014	11.9	5 657	35.6
1961	50 059	5 696	11.4	17 137	33.2
1962	93 592	10 909	11.7	30 646	35.6
1963	60 577	6 073	10.0	18 550	32.7
1964	36 765	4 063	11.0	12 553	32.4
1965	22 933	2 668	11.6	9 047	29.5
1966	73 469	8 557	11.6	28 143	30.4
1967	51 643	6 640	12.9	21 685	30.6
1968	55 600	6 996	12.6	22 050	31.7
CHUMS					
1959	23 110	2 800	12.1	5 556	50.4
1960	20 320	3 106	15.3	5 736	54.1
1961	14 609	1 917	13.1	4 198	45.7
1962	18 054	2 196	12.2	5 493	40.0
1963	15 426	1 969	12.8	4 366	45.1
1964	23 932	3 061	12.8	7 184	42.6
1965	6 656	824	12.4	2 288	36.0
1966	15 362	1 887	12.2	5 275	35.8
1967	12 142	1 611	13.3	4 528	35.6
1968	36 510	4 950	13.6	13 362	37.0
COHO					
1959	19 570	4 498	23.0	9 801	45.9
1960	14 230	4 386	30.8	7 437	59.0
1961	24 729	6 569	26.6	12 321	53.3
1962	26 610	6 900	25.9	12 167	56.7
1963	25 481	6 658	26.1	11 377	58.5
1964	31 656	9 255	29.2	16 376	56.5
1965	36 679	11 107	30.3	19 792	56.1
1966	38 681	11 929	30.8	20 847	57.2
1967	22 518	7 125	31.6	12 691	56.1
1968	33 381	10 448	31.3	19 695	53.0
SPRINGS					
1959	13 510	3 757	27.8	5 408	69.5
1960	10 320	3 380	32.8	4 988	67.8
1961	9 093	3 064	33.7	4 425	69.2
1962	9 066	3 774	41.6	5 146	73.3
1963	10 165	4 020	39.5	5 435	74.0
1964	13 368	5 546	41.5	7 662	72.4
1965	12 669	5 306	41.9	6 939	76.5
1966	15 325	6 668	43.5	9 133	73.0
1967	15 355	6 681	43.5	10 094	66.2
1968	15 237	6 798	44.6	10 519	64.6
STEELHEAD					
1959	130	27	20.8	58	46.6
1960	250	62	24.8	90	68.9
1961	204	46	22.5	83	55.4
1962	240	57	23.8	94	60.6
1963	146	36	24.7	58	62.1
1964	235	62	26.4	90	68.9
1965	135	38	28.1	78	48.7
1966	307	85	27.7	138	61.6
1967	254	72	28.3	140	51.4
1968	222	65	29.3	110	59.1

(1) Landed value is based on average returns from both net and troll-caught salmon.

(2) Where products are unsold at the end of calendar year prevailing prices at year-end have been used in evaluating inventories.

TABLE IV - PRODUCTION & UTILIZATION OF SALMON, BY SPECIES IN 1967 & 1968

	Unit	1 9 6 8		Average Price \$	1 9 6 7		Average Price \$
		Quantity	Value \$		Quantity	Value \$	
SOCKEYE							
Canned - 48#	Cases	611 011	30 531 845	49.97	558 892	28 155 100	50.38
Fresh Round	cwt.	1 018	54 890	53.92	972	49 111	50.53
Fresh Drs.	cwt.	300	16 610	55.37	714	39 927	55.92
Other			41 308			19 862	
TOTAL			30 644 653			28 264 000	
PINKS							
Canned - 48#	Cases	669 347	21 523 624	32.16	650 142	19 943 203	30.68
Fresh Drs.	cwt.	1 043	42 707	40.95	8 012	285 778	35.67
Froz. Drs.	cwt.	9 059	438 837	48.44	30 936	1 420 302	45.91
Other			44 837			35 507	
TOTAL			22 050 005			21 684 790	
CHUMS							
Canned - 48#	Cases	270 688	7 405 616	27.36	94 022	2 555 140	27.18
Fresh Round	cwt.	9 931	286 009	28.80	1 498	37 109	24.77
Fresh Drs.	cwt.	8 345	305 969	36.66	2 461	105 465	42.85
Froz. Drs.	cwt.	105 440	4 837 089	45.88	34 278	1 530 677	44.65
Other			526 805			300 120	
TOTAL			13 361 488			4 528 511	
COHO & (BLUEBACK)							
Canned - 48#	Cases	187 594	7 729 737	41.20	146 677	6 016 982	41.02
Fresh Round	cwt.	197	9 862	50.06	138	7 260	52.61
Fresh Drs.	cwt.	11 903	713 273	59.92	9 504	573 934	60.39
Froz. Drs.	cwt.	150 763	10 894 800	72.26	85 215	5 965 012	70.00
Froz. Steaks & fillets	cwt.	2 289	203 239	88.79	--	--	--
Other			144 400			127 965	
TOTAL			19 695 311			12 691 153	
SPRINGS							
Canned - 48#	Cases	7 416	216 172	29.15	14 679	430 601	29.33
Fresh Round	cwt.	1 095	65 558	59.87	1 018	53 648	52.70
Fresh Drs.	cwt.	24 179	1 706 573	70.58	28 714	2 042 280	71.12
Froz. Drs.	cwt.	84 483	7 254 710	85.87	79 764	6 374 850	79.92
Mild Cured	cwt.	4 385	566 398	129.17	3 239	368 514	113.77
Smoked	cwt.	4 202	611 507	145.53	4 381	659 582	150.56
Other			98 554			164 232	
TOTAL			10 519 472			10 093 707	
STEELHEAD							
Canned - 48#	Cases	933	29 092	31.18	1 296	40 331	31.12
Fresh Round & fresh drs.	cwt.	365	23 859	65.37	380	23 096	60.78
Froz. Round	cwt.	281	15 054	53.57	99	5 324	53.78
Froz. Drs.	cwt.	738	40 826	53.52	943	52 258	55.42
Other			1 225			19 251	
TOTAL			110 056			140 260	
ALL SALMON (1)							
Canned - 48#	Cases	1 746 989	67 436	38.60	1 465 708	57 141	38.99
Fresh Round	cwt.	12 321	422	34.22	3 913	158	40.38
Fresh Drs.	cwt.	46 060	2 804	60.87	49 785	3 070	61.67
Froz. Round	cwt.	5 556	282	50.82	100	5	50.00
Froz. Drs.	cwt.	351 050	23 508	66.96	231 426	15 363	66.38
Froz. Steaks & froz. fillets	cwt.	7 740	577	74.54	4 607	349	75.75
Mild Cured	cwt.	5 103	626	122.73	3 592	399	111.08
Smoked	cwt.	4 407	631	143.26	4 927	744	151.00
Other (1)			3 670			2 518	
TOTAL			99 956			79 747	

(1) NOTE: The total value of "ALL SALMON" includes such products as offal, oil, meal, caviar, etc. which could not be designated to particular species. Also included are the values of some items when less than three companies reported.

The canned salmon pack of 1,746,989 cases, 31 per cent greater than the 1959-68 average of 1,333,444 cases, showed an increase of 281,281 cases over 1967; and was worth a record \$67.4 million.

Pink salmon fishermen delivered 55.6 million pounds of round fish, but the pack was only 669,347 cases due to abnormally small fish.

The sockeye pack of 611,011 cases was the largest since 1958.

There was a substantial increase in chums, with a pack of 270,688 cases, the best pack since 1954.

TABLE V - CANNED SALMON PACK IN B.C. BY SPECIES - 1959-1968
Cases (48 lb.)

	<u>Sockeye</u>	<u>Pinks</u>	<u>Chums</u>	<u>Coho</u>	<u>Other</u>	<u>Total</u>	<u>Wholesale Value</u> \$ (000's)
1959	256 170	458 597	133 128	213 105	16 097	1 077 097	34 444
1960	226 844	219 564	86 818	91 504	6 420	631 150	22 768
1961	398 205	661 290	95 385	241 379	8 899	1 405 158	46 151
1962	297 716	1 188 661	134 483	187 735	7 990	1 816 585	55 801
1963	158 375	757 452	119 190	157 483	10 771	1 203 271	34 463
1964	343 358	464 107	232 722	204 732	10 389	1 255 308	43 676
1965	245 798	287 925	65 216	295 284	19 734	913 957	35 060
1966	407 949	951 794	160 784	281 623	17 065	1 819 215	64 062
1967	558 892	650 142	94 022	146 677	15 975	1 465 708	57 141
1968	611 011	669 347	270 688	187 594	8 349	1 746 989	67 436

HERRING

Only 6,374 tons of herring were landed. Fishing for reduction purposes was closed in order to conserve stocks for spawning purposes.

TABLE VI - TOTAL LANDINGS, UTILIZATION & WHOLESALE VALUE
OF HERRING & PRODUCTS - 1959-1968

	<u>Herring Landings</u> Tons	<u>Landed Value</u> \$ (000's)	<u>Herring Oil</u> 000 lb.	<u>Herring Meal</u> Tons	<u>Canned</u> Cases (48 lb.)	<u>Dry Salted</u> 000 lb.	<u>Total Wholesale Value all Products</u> \$ (000's)
1959	222 016	7 355	43 102	41 696	--	N/A (1)	8 843
1960	93 838	2 178	17 918	17 634	N/A (1)	--	3 450
1961	224 217	4 589	41 671	40 817	N/A (1)	N/A (1)	8 207
1962	222 637	4 752	40 243	41 299	N/A (1)	N/A (1)	8 492
1963	286 101	6 477	50 037	53 271	--	--	11 695
1964	252 643	6 167	44 902	46 071	N/A (1)	N/A (1)	11 561
1965	222 031	6 232	43 442	41 509	N/A (1)	N/A (1)	11 752
1966	153 826	5 107	27 560	27 058	--	N/A (1)	8 305
1967	58 370	1 828	8 735	10 499	--	--	2 638
1968	6 374	231	N/A (1)	N/A (1)	N/A (1)	N/A (1)	331

(1) N/A: Not available; less than 3 firms reporting.

HALIBUT

B.C. fishermen harvested 60.7 per cent of the total Pacific catch of 48.4 million pounds, and delivered 29.4 million pounds to B.C. and U.S. ports, about 3.2 million pounds more than one year ago.

Prices remain at the same level as 1967 but towards the end of the year prices improved.

The wholesale value of halibut landed at B.C. ports was \$8.4 million, compared with \$7.4 million in 1967.

TABLE VII - LANDINGS & WHOLESALE VALUE OF HALIBUT - 1959-1968

	<u>Total Landings (1)</u> 000 lb.	<u>Landed Value</u> \$(000's)	<u>Average per lb.</u> ¢	<u>Wholesale Market Value</u> \$(000's)	<u>Average per lb.</u> ¢
1959	23 798	4 398	18.48	6 236	26.20
1960	27 162	4 379	16.12	6 534	24.06
1961	24 951	5 316	21.31	7 099	28.45
1962	24 526	7 773	31.69	9 312	37.97
1963	25 933	5 721	22.06	7 993	30.82
1964	25 124	6 270	24.95	8 056	32.06
1965	25 783	8 699	33.74	10 191	39.53
1966	24 511	8 687	35.44	10 741	43.82
1967	19 671	5 068	25.76	7 353	37.38
1968	22 507	5 768	25.63	8 385	37.26

(Livers excluded)

(1) Not including Canadian landings of halibut in Alaska and Washington in 1968 - 6,883,000 pounds, valued at \$1,580,000.

OTHER FISH

During 1968, crab and shrimp deliveries totalling 5.9 million pounds dropped about 15 per cent from the previous year. The wholesale value of products dropped accordingly to \$2,378,000 from \$2,469,000.

Sole landings were 11 per cent higher than 1967, and the wholesale value was up also at \$1,183,000, compared with \$1,023,000 last year.

The wholesale values of other species compare with the previous year as follows:

	<u>1 9 6 8</u> \$(000's)	<u>1 9 6 7</u> \$(000's)
Grey Cod	1 122	972
Tuna	1 052	405
Ling Cod	995	801
Oysters	743	765
Shrimps	683	675
Black Cod	349	347

VESSELS (Tables 5, 6, 7)

In 1968 the British Columbia fishing fleet, including support vessels, numbered 7,686, compared to 7,770 a year ago. A value of \$93 million was placed on the fleet. This was \$4.7 million higher than \$88.4 million reported in 1967.

TABLE VIII - THE NUMBER OF VESSELS REPORTED IN COMMERCIAL FISHING OPERATIONS IN 1967 - 1968

<u>Type of Propulsion</u>	<u>1967</u>	<u>1968</u>	<u>Percentage Change</u>
Gas	5 351	5 164	- 3.5
Diesel	2 393	2 492	+ 4.1
Other	26	30	+ 15.4
	<u>7 770</u>	<u>7 686</u>	- 1.1

Expenditures on engines and installation in 1968 amounted to \$1.7 million and on fishing gear \$7.6 million.

In 1968 fishing vessels reported the following equipments:

Radio phones	- 4 726
Automatic pilots	- 1 945
Lorans	- 627
Echo sounders	- 4 418

INVENTORY OF GEAR (Table 8)

The inventory of gear taken at the year-end was valued at \$13 million, up from \$11.6 million in 1967.

ACKNOWLEDGEMENTS

The information on products and their market values is provided on annual production forms completed by all processors in British Columbia. Collection and tabulation is done by the Economics Branch of the Department of Fisheries under arrangement with the Dominion Bureau of Statistics in Ottawa.

These statistics are finalized by the Bureau and used in their publication entitled "Fisheries Statistics of Canada".

This preliminary report has been compiled by the Market Unit of the Economics Branch of the Department of Fisheries in Vancouver under the direction of Mr. J. D'Andrea.

April 15, 1969.

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W.R. Hourston,
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TABLE 1 - QUANTITIES LANDED AND VALUE OF ALL PRODUCTS MARKETED OF THE MOST IMPORTANT SPECIES - 1968

<u>Kind of Fish</u>	<u>Quantities (Landed)</u> (000's lb.)	<u>Landed Value</u> \$ (000's)	<u>Wholesale Value</u> \$ (000's)
Salmon	176 355	44 887	99 956
Herring	6 373	231	331
Halibut	22 507 ^{1/}	5 768 ^{1/}	8 385
Crab and Shrimp	5 939	1 107	2 378
Ling Cod	6 316	629	995
Grey Cod	11 353	778	1 122
Oysters	9 648	726	743
Soles	10 035	623	1 183
Black Cod	889	204	349
Clams	1 501	98	222
Other Items * (Including Livers)	11 853	807	3 591
T O T A L S	262 769	55 858	119 255

^{1/} In addition landings at U.S. ports amounted to 6,883,000 pounds valued at \$1,580,000 (Can.).

The value of seed oysters is included with "Landed Value" and "Wholesale Value"; quantities, however, are not included in "Quantities Landed".

The values of products in combination and specialty items are included with "Other Items".

* Livers included with "Other Items" because of a limited number of companies reporting.

TABLE 2 - LANDED AND WHOLESALE VALUE OF FISH AND FISH PRODUCTS IN BRITISH COLUMBIA - 1959 - 1968

<u>Year</u>	<u>Landed Value</u> \$ (000's)	<u>Wholesale Value</u> \$ (000's)
1959	35 724	66 377
1960	27 962	52 259
1961	38 778	77 886
1962	46 715	94 673
1963	38 551	76 000
1964	47 144	92 117
1965	45 824	84 666
1966	58 666	117 984
1967	48 051	99 814
1968	55 694	119 255

Not included: In Tables 1 & 2 imported tuna processed in British Columbia.

TABLE 3 LANDINGS AND MANUFACTURED PRODUCTS MARKETED
IN B.C. - 1968 -

	Unit of Measure	Quantity	Value \$ (000's)
<u>Black Cod Landed</u>	000 lb.	889	204
Marketed			
Fresh	"	35	10
Frozen	"	238	66
Smoked & Fillets	"	510	273
Total Wholesale Value			<u>349</u>
<u>Clams Landed</u>	000 lb.	1 501	98
Marketed			
Fresh, in shell	"	208	36
Canned	48 lb. cases	7 168	158
Frozen, meat	000 lb.	52	26
Other	"	--	2
Total Wholesale Value			<u>222</u>
<u>Crabs Landed</u>	000 lb.	4 372	787
Marketed			
Fresh	"	220	74
Frozen	"	769	317
Meat	"	362	586
Canned	48 lb. cases	9 944	703
Other	"	--	15
Total Wholesale Value			<u>1 695</u>
<u>Eulachon Landed</u>	000 lb.	101	7
Marketed			
Fresh	"	26	4
Frozen, filleted, barbecued, etc.	"	69	18
Total Wholesale Value			<u>22</u>
<u>Flounders Landed</u>	000 lb.	154	7
Marketed			
Fresh whole & fresh fillets	"	33	10
Frozen whole & frozen fillets	"	15	4
Total Wholesale Value			<u>14</u>
<u>Grey Cod Landed * 1/</u>	000 lb.	11 353	778
Marketed			
Fresh	"	678	46
Fresh Fillets	"	1 216	407
Frozen whole & frozen fillets	"	1 960	485
Other	"	--	184
Total Wholesale Value			<u>1 122</u>
<u>Hallbut Landed (B.C. Ports)</u>	000 lb.	22 507	5 768
Marketed			
Fresh	"	2 378	770
Frozen	"	12 076	4 239
Fresh & frozen fillets	"	696	399
Frozen fletches, cheeks, blocks	"	--	2 034
Other	"	--	943
Total Wholesale Value			<u>8 385</u>

* Not including quantity used for non-food purposes.

1/ NOTE: The value of combined and specialty items, such as fish and chips, portions, and fish sticks are included under "miscellaneous".

TABLE 3 (Cont'd) - LANDINGS AND MANUFACTURED PRODUCTS MARKETED
IN B. C. - 1968

<u>KIND OF FISH</u>	<u>Unit of Measure</u>	<u>Quantity</u>	<u>Value</u> \$ (000's)
<u>Herring Landed</u>	000 lb.	6 373	231
Marketed			
Fresh	"	68	9
Bait	"	2 031	181
Other herring products		--	<u>141</u>
Total Wholesale Value			<u>331</u>
<u>Long Cod Landed</u>	000 lb.	6 316	629
Marketed			
Fresh	"	1 159	176
Frozen	"	268	40
Fresh fillets	"	1 175	434
Frozen fillets, steaks, blocks, other	"	--	<u>345</u>
Total Wholesale Value			<u>995</u>
<u>Miscellaneous</u>			
Fish Landed <u>1/</u>	000 lb.	10 529	737
Marketed			
Other products, by-products and specialties		--	<u>3 447</u>
Total Wholesale Value <u>2/</u>			<u>3 447</u>
<u>Oysters Landed</u>	000 lb.	9 648	726
Marketed			
Fresh & Frozen (8oz. pkg.)		300 997	156
(16 oz. pkg.)		11 501	11
(32 oz.)		114 967	188
(Gallons)		29 847	157
Other			<u>231</u>
Total Wholesale Value			<u>743</u>
<u>Red & Rock Cod Landed</u>	000 lb.	888	37
Marketed			
Fresh	"	322	31
Frozen	"	44	5
Fresh & frozen fillets, blocks	"	133	<u>38</u>
Total Wholesale Value			<u>74</u>

1/ Includes liver production, minkfeed, fish of minor importance, and some landings for which no breakdown into species was available; or only one firm reporting.

2/ Production includes some offal products from other species.

NOTE: The value of combined and specialty items, such as fish and chips, portions and fish stix are included under "Miscellaneous".

TABLE 3 (Cont'd) - LANDINGS AND MANUFACTURED PRODUCTS
MARKETED IN B.C. - 1968 -

<u>KIND OF FISH</u>	<u>Unit of Measure</u>	<u>Quantity</u>	<u>Value</u> \$ (000's)
<u>Salmon Landed</u>	000 lb.	176 355	44 887
Marketed			
Fresh Round	"	1 232	422
Fresh Dressed	"	4 606	2 804
Frozen Round	"	556	282
Frozen Dressed	"	35 105	23 508
Frozen fillets & frozen steaks	"	774	577
Mild Cured	"	510	626
Smoked	"	441	631
Canned	48 lb. cases	1 746 989	67 436
Offal Meal	Tons	2 034	266
Oil	000 lb.	1 100	39
Eggs and Caviar	"	2 632	2 889
Other	--	--	476
Total Wholesale Value			<u>99 956</u>
<u>Smelts Landed</u>	000 lb.	39	8
Marketed			
Fresh, frozen, fillets	"	--	<u>11</u>
Total Wholesale Value			<u>11</u>
<u>Shrimps and Prawns Landed</u>	000 lb.	1 568	320
Marketed			
Fresh and frozen	"	10	63
Fresh Meat	"	152	280
Frozen Meat	"	160	292
Other	--	--	<u>48</u>
Total Wholesale Value			<u>683</u>
<u>Skate Landed</u>	000 lb.	116	6
Marketed			
Fresh and frozen	"	83	<u>13</u>
Total Wholesale Value			<u>13</u>
<u>Soles Landed</u>	000 lb.	10 035	623
Marketed			
Fresh	"	757	64
Frozen	"	121	18
Fresh Fillets	"	1 020	440
Frozen Fillets	"	1 519	<u>661</u>
Total Wholesale Value			<u>1 183</u>
<u>Sturgeon Landed</u>	000 lb.	25	5
Marketed			
Fresh and frozen	"	25	<u>10</u>
Total Wholesale Value			<u>10</u>

TABLE 4 - BRITISH COLUMBIA SALMON PACK - AREA WHERE CANNED

- 1968 -

(48 lb. Cases)

<u>AREA</u>	<u>SOCKEYE</u>	<u>RED SPRING</u>	<u>PINK SPRING</u>	<u>WHITE SPRING</u>	<u>STEELHEADS</u>	<u>BLUEBACKS</u>	<u>COHO</u>	<u>PINKS</u>	<u>CHUMS</u>	<u>TOTAL</u>
Fraser Area & South Coast	398 438	852 1/2	1 471	823 1/2	263	10 389	92 619	227 893 1/2	79 225	811 974 1/2
North Coast	212 573	802 1/2	2 332 1/2	1 134	670	--	84 586 1/2	441 453	191 462 1/2	935 014
T O T A L	611 011	1 655	3 803 1/2	1 957 1/2	933	10 389	177 205 1/2	669 346 1/2	270 687 1/2	1 746 988 1/2

TABLE 5 - NUMBER AND VALUE OF ALL VESSELS REPORTED IN THE B.C. FISHING INDUSTRY (INCLUDING PACKERS, COLLECTORS AND WHALERS) - BY LENGTH - 1968

<u>Length</u> feet	<u>Number of</u> <u>Diescl</u>	<u>Number of</u> <u>Gas</u>	<u>Other</u> <u>Including</u> <u>Sail and</u> <u>Steamer</u>	<u>Total</u> <u>Number of</u> <u>Vessels</u>	<u>Net</u> <u>Tonnage</u>	<u>Gross</u> <u>Tonnage</u>	<u>Total</u> <u>Value</u> \$ 000
19 and under	3	950	24	977	--	--	1 051
20 29.9	49	1 048	5	1 102	2 733	3 495	3 787
30 34.9	377	2 317	--	2 694	13 219	16 360	15 980
35 39.9	863	785	--	1 648	12 545	16 101	21 977
40 49.9	728	63	--	791	9 457	13 376	19 527
50 59.9	233	1	--	234	5 693	8 702	9 474
60 69.9	105	--	--	105	4 099	6 250	6 291
70 74.9	50	--	--	50	2 766	4 513	4 135
75 79.9	23	--	--	23	1 555	2 462	2 615
80 99.9	39	--	--	39	3 157	5 081	4 586
100 & over	22	--	1*	23	2 770	4 849	3 625
T O T A L	<u>2 492</u>	<u>5 164</u>	<u>30</u>	<u>7 686</u>	<u>57 994</u>	<u>81 189</u>	<u>93 048</u>

* One steamer.

TABLE 6 - NUMBER AND VALUE OF ALL VESSELS REPORTED
IN THE B.C. FISHING INDUSTRY (INCLUDING
PACKERS, COLLECTORS AND WHALERS) - BY
GROSS TONNAGE AND TYPE OF PROPULSION -
- 1968 -

	<u>NUMBER</u>	<u>GROSS TONNAGE</u>	<u>VESSEL VALUE</u> \$ 000
<u>OVER 9 GROSS TONS</u>			
<u>GASOLINE VESSELS</u>			
10 - 14.9	426	4 855	5 083
15 - 24.9	32	524	445
25 - 49.9	2	69	46
50 - 99.9	--	--	--
SUB-TOTAL	460	5 448	5 574
<u>DIESEL VESSELS</u>			
10 - 14.9	842	10 334	15 890
15 - 24.9	440	7 507	11 099
25 - 49.9	331	11 616	12 874
50 - 99.9	133	9 199	8 590
100 - 149.9	69	8 006	7 383
150 & over	25 *	5 677	4 688
SUB-TOTAL	1 840	52 341	60 524
<u>UNDER 10 GROSS TONS</u>			
Gasoline	3 393	19 105	18 335
Diesel	636	4 295	6 590
Row or Canoe	--	--	--
SUB-TOTAL	4 029	23 400	24 925
T O T A L	6 329	81 189	91 023
<u>UNDER 25' WITH NO TONNAGE SHOWN</u>			
Gas	1 311	--	1 967
Diesel	17	--	50
Row or Canoe	29	--	8
SUB-TOTAL	1 357	--	2 025
GRAND TOTAL	7 686	81 189	93 048

* One steamer.

TABLE 7 - VALUES & ESTIMATED EXPENDITURES ON ENGINES AND FISHING GEAR, AS REPORTED BY OWNERS OF LICENCED COMMERCIAL FISHING VESSELS - BY TYPE OF OPERATIONS

- 1968 -

<u>TYPE OF OPERATION</u>	<u>Number of Vessels</u>	<u>Gross Tonnage</u>	<u>Vessel Value \$ 000</u>	<u>Number with Expenditures on new engines</u>	<u>Amount of expenditures \$ 000</u>	<u>Total Expenditure on fishing gear \$ 000</u>
Drum Seine	180	5 812	6 260	13	55	420
Drum Seine/Table Seine	8	374	447	1	4	13
Drum Seine/Trolling	2	38	41	--	--	8
Drum Seine/Longlining	23	870	981	--	--	55
Drum Seine/Others	66	1 793	2 255	10	47	165
Table Seine	69	4 756	4 091	2	38	241
Table Seine/Trolling	16	170	206	2	1	21
Table Seine/Longlining	30	2 793	2 909	6	63	120
Table Seine/Others	107	7 404	7 060	14	67	462
Gillnetting	2 293	11 644	11 795	277	265	1 791
Gillnetting/Trolling	731	4 687	6 305	79	106	820
Gillnetting/Longlining	119	877	1 329	11	21	139
Gillnetting/Trolling/Others	535	3 832	5 742	99	145	618
Gillnetting/Others	145	1 047	1 569	26	40	211
Trolling	2 571	18 957	25 555	402	640	1 735
Trolling/Longlining	56	665	981	9	11	55
Trolling/Others	410	2 871	3 947	78	131	297
Trawling	24	1 314	1 708	4	43	67
Longlining	29	1 201	1 221	5	29	96
Others	134	2 647	2 793	21	42	240
T O T A L	7 548	73 752	87 195	1 059	1 748	7 574

TABLE 8 - INVENTORY AT END OF CALENDAR YEAR OF GEAR
AND EQUIPMENT USED IN PRIMARY FISHERY - 1968

TYPE OF GEAR	NUMBER	VALUE \$ (000's)
Salmon Gillnets	11 470	4 576
Herring Gillnets	129	10
Smelt Gillnets	32	3
Eulachon Gillnets	49	8
Grayfish Gillnets	10	1
Salmon Purse Seines	493	3 294
Salmon Drag Seines	12	5
Herring Purse Seines	97	929
Herring Trawl Nets	16	16
Other Seines	37	16
Trawl Nets & Fittings	159	223
Shrimp Trawl Nets	123	35
Troll Lines, Wire	15 372	576
Troll Lines, Cotton & Nylon	752	5
Other Handlines	--	5
Skates of Gear	9 024	555
Crab Traps	12 813	408
Shrimp Traps	3 926	27
Oyster Gear, Rakes & Baskets, Dredges	--	36
Clam Gear	--	4
Tuna Troll Gear	--	7
Wharves, Floats, Net Racks	--	729
Ice Houses & Freezers	8	80
Shucking Houses and Sheds	21	194
Buying Scows & Barges	154	1 165
Herring Pounds	43	13
Other	--	112
TOTAL VALUE		13 032