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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
FISHERIES STATISTICS

ADVANCE REPORT

on the

FISHERIES

of

CANADA

1933

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DOMINION BUREAU OF STATISTICS, OTTAWA, CANADA  
Fisheries Statistics Branch

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ADVANCE REPORT ON THE FISHERIES OF CANADA, 1933.

The following report on the fisheries of Canada for the year 1933 is issued by the Dominion Bureau of Statistics in co-operation with the Department of Fisheries.

PRODUCTION

The value of production of the Canadian fisheries in 1933 was \$27,558,053, compared with \$25,957,109 in 1932 - an increase for 1933 of \$1,600,944, or 6 per cent. The totals given represent the value of the fish as marketed, whether sold for consumption fresh, or prepared in any of the various ways - canned, dried, smoked, boneless, etc. Salmon is first among Canada's chief commercial fishes, with a value in 1933 of \$9,758,346, of which 94 per cent is credited to British Columbia. Compared with the preceding year, the marketed value of the salmon shows an increase of \$1,720,442, or 21 per cent. The canned product is the principal form in which the salmon is marketed, the pack in 1933 amounting to 1,267,630 cases, valued at \$7,445,474. Second in importance among Canadian fishes is the lobster, with a total value in 1933 of \$3,524,355, and third on the list is cod with a value of \$2,598,756. Other kinds with a value of over a million dollars are herring, halibut and whitefish, the last named entirely a product of the inland waters.

To the total marketed value of the Canadian fisheries in 1933, the sea fisheries contributed \$23,494,695, or 85 per cent, and the inland fisheries, \$4,063,358, or 15 per cent.

The total quantity of fish of all kinds (including shell fish) caught during the year was 8,077,912 cwt., and the value at the point of landing, \$16,370,274, compared with a catch of 8,163,832 cwt., and a caught and landed value of \$15,060,633 in 1932.

CAPITAL EQUIPMENT AND EMPLOYEES

Capital. - The value of the capital investment of the fisheries of Canada in 1933 is placed at \$40,907,470, apportioned as follows: vessels, boats and gear used in the sea fisheries, \$20,616,282; vessels, boats and gear used in the inland fisheries, \$4,296,200; and capital employed in the fish canning and curing branch of the fisheries industry, \$15,994,988. The total capital shows a decrease from the preceding year of \$881,808.

Employees. - The number of men employed in catching and landing the fish in 1933 was 65,391, and the number of persons employed in the establishments in the preparation of fish and fish products for market, 13,937, a total of 79,328, compared with a total of 78,208 in 1932.

FOREIGN TRADE

Exports. - Canada's fish and fishery products exported during the calendar year 1933 had a value of \$20,223,610, an increase over the preceding year of \$1,471,503, or 8 per cent. The most important single items of export were canned salmon (\$5,270,092), canned lobster (\$2,450,863), dried cod (\$1,801,666), fresh lobster (\$1,605,931), and salmon fresh and frozen (\$1,148,520). To the export trade in fresh and frozen fish is credited the amount of \$7,505,930, the United States providing the principal market for these exports, although considerable quantities of fresh salmon are shipped to the United Kingdom, France, Japan, Netherlands, and various other countries. The value of all fish and fishery products exported from Canada to the United States in 1933 was \$8,796,015, to the United Kingdom, \$4,384,007, and to other countries, \$7,043,588.

Imports. - The value of fish and fishery products imported into Canada, for consumption, during the year 1933, dropped to \$1,694,325 from \$1,862,337 in 1932. The principal items of import are oysters and canned sardines.

1. Quantity and Value of Fish Caught and Landed and Marketed, Canada,  
1932 and 1933.

Kind of Fish	Sea Fisheries				
	1932		1933		
	Quantity	Value	Quantity	Value	
		\$		\$	
Cod, caught and landed	Cwt.	1,428,941	1,443,797	1,561,647	1,705,962
Marketed -					
Used fresh	Cwt.	106,286	271,857	82,203	238,755
Fresh fillets	Cwt.	26,076	196,518	49,633	322,177
Green salted	Cwt.	129,533	316,475	150,489	377,038
Canned	Cases	239	1,195	-	-
Smoked	Cwt.	4	20	15	100
Smoked fillets	Cwt.	24,002	185,132	29,181	204,889
Dried	Cwt.	275,543	1,040,545	283,390	1,254,416
Boneless	Cwt.	21,088	125,197	23,031	131,808
Cod livers	Cwt.	247	4,677	-	-
Cod liver oil, medicinal	Gal.	38,721	20,288	57,710	35,776
Cod oil	Gal.	111,228	31,717	137,656	33,797
Total value marketed		-	2,193,621	-	2,598,756
Haddock, caught and landed	Cwt.	360,185	507,375	268,881	331,287
Marketed -					
Used fresh	Cwt.	119,889	403,547	83,449	288,844
Fresh fillets	Cwt.	40,976	389,149	37,267	317,360
Canned	Cases	13,637	61,145	14,902	62,153
Smoked	Cwt.	28,558	201,015	20,081	131,243
Smoked fillets	Cwt.	3,467	32,503	1,902	14,127
Green salted	Cwt.	3,377	6,203	665	1,020
Dried	Cwt.	7,195	20,171	5,118	16,586
Boneless	Cwt.	203	1,069	142	696
Total value marketed		-	1,114,802	-	832,029
Hake and Cusk, caught and landed	Cwt.	128,208	46,925	177,514	52,344
Marketed -					
Used fresh	Cwt.	4,948	5,742	7,396	5,170
Fresh fillets	Cwt.	5,839	38,293	3,162	18,043
Canned	Cases	-	-	906	1,897
Green salted	Cwt.	16,619	24,743	33,569	43,899
Smoked fillets	Cwt.	5,057	25,861	4,106	21,428
Dried	Cwt.	17,430	35,999	26,381	55,273
Boneless	Cwt.	681	2,806	369	2,096
Hake oil	Gal.	1,020	156	6,728	1,405
Total value marketed		-	133,600	-	149,211
Pollock, caught and landed	Cwt.	77,629	36,617	52,905	23,487
Marketed -					
Used fresh	Cwt.	3,582	6,825	3,502	8,333
Fresh fillets	Cwt.	2,140	12,921	91	455
Green salted	Cwt.	8,753	8,960	1,920	1,935
Dried	Cwt.	16,165	35,395	15,358	38,216
Total value marketed		-	64,101	-	48,939
Whiting, caught and landed	Cwt.	35	111	361	876
Marketed fresh	Cwt.	35	111	361	1,180
Catfish, caught and landed	Cwt.	670	384	1,959	1,177
Marketed -					
Used fresh	Cwt.	607	2,120	1,206	5,802
Fresh fillets	Cwt.	21	130	251	1,782
Total value marketed		-	2,250	-	7,534

1. Quantity and Value of Fish Caught and Landed and Marketed, Canada,  
1932 and 1933 - con.

Kind of Fish		Sea Fisheries			
		1932		1933	
		Quantity	Value \$	Quantity	Value \$
Halibut, caught and landed	Cwt.	193,845	865,562	200,824	1,098,133
Marketeted -					
Used fresh	Cwt.	193,805	1,197,711	200,786	1,644,997
Smoked	Cwt.	6	78	7	112
Canned	Cases	40	320	42	315
Halibut livers	Cwt.	2,221	29,571	2,505	48,981
Total value marketed		-	1,227,680	-	1,694,405
Flounders, brill, plaice, caught and landed	Cwt.	7,553	10,756	7,464	11,917
Marketeted -					
Used fresh	Cwt.	7,329	25,651	6,731	24,486
Fresh fillets	Cwt.	73	738	243	2,980
Smoked	Cwt.	3	21	2	8
Total value marketed		-	26,460	-	27,474
Shate, caught and landed	Cwt.	1,966(a)	3,380	4,176	3,250
Marketeted fresh	Cwt.	1,928	6,326	4,176	5,883
Soles, caught and landed	Cwt.	9,683	35,749	10,757	38,682
Marketeted -					
Used fresh	Cwt.	8,619	43,176	7,755	42,707
Fresh fillets	Cwt.	349	4,183	1,001	14,194
Smoked fillets	Cwt.	6	60	-	-
Total value marketed		-	47,424	-	56,901
Herring, caught and landed	Cwt.	1,825,680	596,952	2,022,526	1,034,106
Marketeted -					
Used fresh	Cwt.	117,782	183,819	115,778	189,879
Canned (round)	Cases	20,154	70,539	20,369	61,107
Canned (kippered)	Cases	5,077	9,109	8,730	29,450
Smoked (round)	Cwt.	47,006	70,918	52,320	132,596
Smoked (boneless)	Cwt.	604	3,182	860	5,915
Kippered	Cwt.	6,292	43,749	7,907	36,827
Dry-salted	Cwt.	269,420	213,521	513,024	509,195
Pickled	Bbl.	16,114	69,294	30,461	116,013
Used as bait	Bbl.	184,580	278,309	165,392	295,133
Fertilizer	Bbl.	113,563	79,639	151,967	83,016
Oil	Gal.	209,525	24,826	344,878	41,635
Meal	Ton	6,745	223,485	4,768	147,589
Scales	Cwt.	324	972	483	1,658
Total value marketed		-	1,271,363	-	1,650,013
Mackerel, caught and landed	Cwt.	178,453	163,522	263,316	213,483
Marketeted -					
Used fresh	Cwt.	50,097	107,587	65,822	138,065
Fresh fillets	Cwt.	-	-	98	918
Canned	Cases	709	3,921	111	569
Smoked	Cwt.	4	19	25	125
Pickled	Bbl.	39,247	152,827	58,099	216,139
Salted fillets	Bbl.	276	3,417	2,661	20,196
Used as bait	Bbl.	4,583	9,176	6,086	20,294
Total value marketed		-	276,947	-	396,306
Sardines, caught and landed	Bbl.	66,910	44,804	130,485	114,530
Marketeted -					
Canned	Cases	113,197	395,531	180,597	542,255
Sold fresh and salted	Bbl.	38,144	31,383	90,352	81,721
Total value marketed		-	426,914	-	623,976

(a) Part of catch used in the production of fish meal.

1. Quantity and Value of Fish Caught and Landed and Marketed, Canada,  
1932 and 1933 - con.

Kind of Fish		Sea Fisheries			
		1932		1933	
		Quantity	Value	Quantity	Value
		\$	\$		
Pilchards, caught and landed	Cwt.	886,964	74,289	65,353	35,017
Marketed -					
Used fresh	Cwt.	3,940	1,098	14	70
Canned	Cases	4,622	11,093	2,946	8,838
Used as bait	Bbl.	1,603	2,891	20	30
Oil	Bbl.	1,315,864	166,497	275,879	34,695
Meal	Ton	8,842	202,341	1,108	33,831
Total value marketed		-	383,920	-	77,464
Alewives, caught and landed	Cwt.	58,092	28,837	73,288	31,699
Marketed -					
Used fresh	Cwt.	22,556	27,106	22,311	25,006
Smoked	Cwt.	2,037	5,930	1,619	4,257
Salted	Bbl.	9,616	29,525	15,090	49,792
Used as bait	Bbl.	1,554	2,662	-	-
Fertilizer	Bbl.	1,270	630	3,125	1,488
Total value marketed		-	65,853	-	80,543
Bass, caught and landed	Cwt.	234	1,524	138	504
Marketed fresh	Cwt.	234	2,062	138	996
Perch, caught and landed	Cwt.	759	4,663	578	3,050
Marketed fresh	Cwt.	759	4,707	578	3,463
Salmon, caught and landed	Cwt.	1,328,807	3,774,195	1,454,137	4,874,669
Marketed -					
Used fresh	Cwt.	218,521	1,309,548	254,867	1,807,596
Canned	Cases	1,082,325	6,366,096	1,267,630	7,445,474
Smoked	Cwt.	324	4,185	464	5,459
Dry-salted	Cwt.	127,289	172,104	82,875	159,590
Mild-cured	Cwt.	12,141	138,050	18,262	256,326
Pickled	Cwt.	1,011	5,753	759	4,321
Used as bait	Cwt.	373	740	199	341
Roe	Cwt.	3,202	4,016	4,985	10,304
Caviar	Cwt.	-	-	330	3,300
Meal	Ton	149	3,372	719	23,180
Oil	Gal.	10,370	767	63,830	8,625
Total value marketed		-	8,004,631	-	9,724,516
Shad, caught and landed	Cwt.	7,197	25,081	9,712	36,345
Marketed -					
Used fresh	Cwt.	5,163	27,397	7,780	36,129
Salted	Bbl.	678	6,576	644	8,528
Total value marketed		-	33,973	-	44,657
Smelts, caught and landed	Cwt.	95,304	370,815	76,671	367,888
Marketed fresh	Cwt.	95,304	687,242	76,671	491,102
Sturgeon, caught and landed	Cwt.	300	4,053	540	5,965
Marketed fresh	Cwt.	300	4,132	540	6,234
Trout, caught and landed	Cwt.	126	1,425	198	1,747
Marketed fresh	Cwt.	126	1,660	198	1,971
Black cod, caught and landed	Cwt.	6,401	30,637	6,069	21,811
Marketed -					
Used fresh	Cwt.	3,363	17,776	3,657	21,121
Green salted	Cwt.	239	1,860	62	307
Smoked	Cwt.	1,282	19,118	1,081	14,758
Dried	Cwt.	-	-	72	867
Black cod livers	Cwt.	-	-	219	4,390
Total value marketed		-	38,754	-	41,443

1. Quantity and Value of Fish Caught and Landed and Marketed, Canada,  
1932 and 1933 - con.

Kind of Fish		Sea Fisheries			
		1932		1933	
		Quantity	Value	Quantity	Value
			\$		\$
Ling cod, caught and landed Marketed ..	Cwt.	39,960	154,495	40,282	175,353
Used fresh	Cwt.	39,273	155,727	40,182	192,737
Smoked	Cwt.	147	1,845	50	500
Smoked fillets	Cwt.	131	1,962	-	-
Ling cod livers	Cwt.	-	-	262	5,333
Total value marketed		-	159,534	-	198,570
Red or Rock cod, caught and landed Marketed ..	Cwt.	2,736	9,271	1,382	4,521
Used fresh	Cwt.	2,736	9,333	1,340	5,495
Smoked	Cwt.	-	-	21	84
Red or rock cod livers	Cwt.	-	-	5	50
Total value marketed		-	9,333	-	5,629
Porna, caught and landed Marketed ..	Cwt.	2,642	6,292	4,500	5,006
Used fresh	Cwt.	2,642	9,329	4,278	12,666
Canned	Cases	-	-	212	1,878
Total value marketed		-	9,329	-	14,544
Skipper and lance, caught and landed Marketed fresh	Bbl.	3,488	5,101	6,650	7,303
	Bbl.	3,488	5,101	6,650	7,474
Seal, caught and landed Marketed fresh	Cwt.	2,169	11,603	2,454	12,280
	Cwt.	2,169	14,019	2,454	15,275
Grayfish, caught and landed Marketed ..	Cwt.	28,520	4,228	79,909	13,864
Oil	Gal.	35,220	4,666	117,645	13,179
Meal	Ton	264	7,018	786	23,580
Total value marketed		-	11,684	-	36,759
Ostomus, caught and landed Marketed fresh	Cwt.	309	1,336	278	1,048
	Cwt.	309	1,336	278	1,048
Oulachons, caught and landed Marketed fresh	Cwt.	184	390	153	533
	Cwt.	184	470	153	771
Squid, caught and landed Used as bait	Bbl.	1,301	3,340	3,420	7,240
	Bbl.	1,301	3,974	3,420	11,770
Swordfish, caught and landed Marketed fresh	Cwt.	10,359	39,432	17,137	117,602
	Cwt.	10,359	99,585	17,137	208,038
Tom cod, caught and landed Marketed fresh	Cwt.	10,592	6,850	7,211	4,613
	Cwt.	10,592	8,034	7,211	5,167
Mixed fish, caught and landed Marketed fresh	Cwt.	9,297	45,300	135,059 <sup>1/</sup>	59,937
	Cwt.	9,297	45,394	9,559	47,653
Clams and Quahangs, caught and landed Marketed ..	Bbl.	49,922	79,648	38,281	48,489
Used fresh	Bbl.	28,044	42,469	17,672	23,975
Canned	Cases	21,935	125,382	20,609	83,547
Total value marketed		-	167,851	-	107,522

<sup>1/</sup> Part used in the production of fish oil and meal.

1. Quantity and Value of Fish Caught and Landed and Marketed, Canada,  
1932 and 1933 - con.

Kind of Fish	Sea Fisheries			
	1932		1933	
	Quantity	Value	Quantity	Value
		\$		\$
Cockles, caught and landed Marketed fresh	Cwt. Cwt.	- -	- -	49 49
Crabs, caught and landed Marketed - Used fresh Canned	Cwt. Cwt. Cases	3,522 3,152 251	16,892 16,026 1,606	5,596 3,941 999
Total value marketed		-	17,632	- 34,726
Lobsters, caught and landed Marketed - In shell Meat Canned Tomalley	Cwt. Cwt. Cases Cases	483,488 144,483 1,279 166,799 3,753	3,106,854 1,948,143 60,524 2,707,420 29,224	374,916 123,925 1,181 122,062 3,725
Total value marketed		-	4,745,311	- 3,524,355
Mussels, caught and landed Marketed fresh	Cwt. Cwt.	116 116	217 231	69 69
Oysters, caught and landed Marketed fresh	Bbl. Bbl.	23,041 23,041	95,069 115,102	22,424 22,424
Scallops, caught and landed Marketed - Shelled Canned	Bbl. Gal. Cases	23,396 46,452 74	73,205 76,401 740	43,172 86,280 16
Total value marketed		-	77,141	- 161,779
Shrimps, caught and landed Marketed - Used fresh Canned	Cwt. Cwt. Cases	1,449 1,109 209	15,423 14,055 5,933	1,304 1,247 35
Total value marketed		-	19,988	- 19,609
Tongues and Sounds, pickled or dried	Cwt.	580	2,322	862
Winkles, caught and landed Marketed fresh	Cwt. Cwt.	378 378	605 645	654 654
Dulse, green Marketed dried	Cwt. Cwt.	5,773 822	5,053 5,183	3,328 478
Fur Seals, caught and landed Skins marketed	No. No.	1,787 1,787	4,246 4,885	1,984 1,984
Hair Seals, caught and landed Marketed - Skins Oil	No. Gal.	13,303 18,238(a) 50,622	19,234 16,426 8,703	18,501 18,501 63,545
Total value marketed		-	25,129	- 28,102
Porpoises, caught and landed Marketed - Skins Oil	No. No. Gal.	195 195 6,135	1,945 975 975	232 232 7,630
Total value marketed		-	1,950	- 2,125

(a) Reduction plants in Nova Scotia imported from Newfoundland 4,935 seals for processing, and this accounts for the difference between the number of seals shown as caught, and the number of skins marketed.

1. Quantity and Value of Fish Caught and Landed and Marketed, Canada,  
1932 and 1933 - con.

Kind of Fish	Inland Fisheries				
	1932		1933		
	Quantity	Value	Quantity	Value	
		\$		\$	
Pickerel or Dore, caught and landed	Cwt.	89,498	547,516	106,272	436,680
Marketed fresh	Cwt.	89,498	707,957	106,272	623,343
Blue pickerel, caught and landed	Cwt.	40,610	146,196	42,164	223,469
Marketed fresh	Cwt.	40,610	174,623	42,164	257,201
Pike, caught and landed	Cwt.	41,400	102,601	41,146	83,503
Marketed fresh	Cwt.	41,400	133,250	41,146	112,312
Salmon, caught and landed	Cwt.	2,247	33,273	2,364	33,830
Marketed fresh	Cwt.	2,247	33,273	2,364	33,830
Saugers, caught and landed	Cwt.	18,942	76,574	24,914	77,993
Marketed fresh	Cwt.	18,942	105,404	24,914	115,635
Shad, caught and landed	Cwt.	4,344	20,235	3,749	18,549
Marketed -					
Used fresh	Cwt.	3,024	16,715	3,074	16,299
Salted	Bbl.	440	3,520	225	2,250
Total value marketed		-	20,235	-	18,549
Smelts, caught and landed	Cwt.	859	3,722	1,028	4,530
Marketed fresh	Cwt.	859	3,722	1,028	4,530
Suckers, caught and landed	Cwt.	6,673	6,836	1,969	2,509
Marketed fresh	Cwt.	6,673	8,790	1,969	3,623
Sturgeon, caught and landed	Cwt.	5,507	85,761	6,188	72,587
Marketed fresh	Cwt.	5,507	85,781	6,188	78,516
Caviar	Lb.	2,779	2,779	2,411	2,411
Total value marketed		-	88,560	-	80,927
Trout, caught and landed	Cwt.	50,072	428,743	50,734	424,977
Marketed fresh	Cwt.	50,072	556,328	50,734	523,221
Tullibee, caught and landed	Cwt.	47,644	184,119	42,300	216,451
Marketed -					
Used fresh	Cwt.	47,564	223,764	40,677	259,162
Smoked	Cwt.	50	374	974	6,042
Total value marketed		-	224,138	-	265,204
Whitefish, caught and landed	Cwt.	138,478	832,742	152,135	817,098
Marketed -					
Used fresh	Cwt.	138,449	1,193,274	152,102	1,136,060
Smoked	Cwt.	18	360	20	340
Total value marketed		-	1,193,634	-	1,136,400
Total value of Inland Fisheries -					
Caught and landed		-	3,283,151	-	3,156,644
Marketed		-	4,194,022	-	4,063,353
Total Value of All Fisheries -					
Caught and landed		-	15,060,633	-	16,370,274
Marketed		-	25,957,109	-	27,558,053

1. Quantity and Value of Fish Caught and Landed and Marketed, Canada,  
1932 and 1933 - con.

Kind of Fish		Sea Fisheries			
		1932		1933	
		Quantity	Value	Quantity	Value
Whales, caught and landed	No.	-	-	209	110,030
Marketed -					
Whalebone meal	Ton	-	-	249	6,474
Whale fertilizer	Ton	-	-	223	7,359
Whale oil	Gal.	-	-	509,310	96,197
Total value marketed		-	-	-	110,030
Miscellaneous fish products -					
Fish oil, n.e.s.	Gal.	5,107	1,035	9,821	1,323
Fish meal, n.e.s.	Ton	3,050	129,624	4,157	191,352
Fish fertilizer, n.e.s.	Ton	4	31	14	145
Fish offal	Ton	1,147	1,673	572	895
Fish skins and bones	Cwt.	11,811	19,165	14,342	19,898
Other products		-	41,860	-	33,075
Total value of Sea Fisheries -		-	-	-	-
Caught and landed		-	11,777,432	-	13,211,630
Marketed		-	21,763,057	-	23,494,695

		Inland Fisheries			
		Cwt.	Value	Cwt.	Value
Alewives, caught and landed	Cwt.	352	652	461	919
Marketed -					
Used fresh	Cwt.	234	450	420	820
Salted	Bbl.	43	202	15	99
Total value marketed		-	652	-	919
Dace, caught and landed	Cwt.	727	7,006	676	6,750
Marketed fresh	Cwt.	727	7,006	676	6,750
Carp, caught and landed	Cwt.	18,061	61,012	18,545	56,787
Marketed fresh	Cwt.	18,061	66,957	18,545	64,374
Catfish, caught and landed	Cwt.	10,575	77,084	10,714	75,000
Marketed fresh	Cwt.	10,575	81,815	10,714	83,428
Perch, caught and landed	Cwt.	19,307	96,298	24,950	132,210
Marketed fresh	Cwt.	19,307	96,298	24,950	133,720
Goldeyes, caught and landed	Cwt.	3,097	14,145	2,876	15,605
Marketed -					
Used fresh	Cwt.	81	810	191	1,895
Smoked	Cwt.	1,937	36,881	1,611	31,728
Total value marketed		-	37,691	-	33,623
Herring, caught and landed	Cwt.	36,692	175,211	34,180	116,373
Marketed fresh	Cwt.	36,692	201,925	34,180	158,957
Ling, caught and landed	Cwt.	1,394	1,615	1,692	1,813
Marketed fresh	Cwt.	1,394	1,841	1,692	2,675
Mackinawge, caught and landed	Cwt.	775	19,036	907	9,479
Marketed fresh	Cwt.	775	19,036	907	9,479
Mixed Fish, caught and landed	Cwt.	33,496	132,233	43,060	132,162
Marketed fresh	Cwt.	33,496	155,559	43,060	151,677
WALLETS, caught and landed	Cwt.	4,000	5,192	2,362	2,943
Marketed fresh	Cwt.	4,000	7,925	2,362	4,321
Perch, caught and landed	Cwt.	60,213	225,349	40,367	196,427
Marketed fresh	Cwt.	60,213	267,403	40,367	238,660

2. Quantity Caught and Value Marketed of Chief Commercial Fishes, 1930 to 1933.

Kind of Fish		1930	1931	1932	1933	Increase or Decrease 1933 Compared with 1932 Increase / Decrease -					
		Cwt.	\$	Cwt.	\$	Cwt.	\$				
Salmon		2,362,529	17,731,891	1,343,701	7,972,017	1,331,054	8,037,904	1,456,501	9,758,346	+ 125,447	+ 1,720,442
Lobsters		407,265	5,214,643	435,490	5,037,028	483,488	4,745,311	374,916	3,524,355	- 108,572	- 1,220,956
Cod		1,662,421	4,288,813	1,463,626	2,827,350	1,428,941	2,193,621	1,561,647	2,598,756	+ 132,706	+ 405,135
Herring		2,190,776	2,623,174	2,462,751	2,330,044	1,862,372	1,473,288	2,056,706	1,808,970	+ 194,334	+ 335,682
Halibut		282,605	2,871,455	210,926	1,780,044	193,845	1,227,680	200,824	1,694,405	+ 6,979	+ 466,725
Whitefish		169,747	1,818,941	156,215	1,425,311	138,478	1,193,634	152,135	1,136,400	+ 13,657	- 57,234
Haddock		486,344	1,851,724	363,850	1,362,876	360,185	1,114,802	268,881	832,029	- 91,304	- 282,773
Sardines	Bbl.	129,459	1,074,487	63,660	837,560	66,910	426,914	130,485	623,976	+ 63,575	+ 197,062
Pickerel or dore	Cwt.	103,146	939,762	92,349	765,492	89,498	707,957	106,272	623,343	+ 16,774	- 84,614
Trout	Cwt.	69,809	1,031,979	57,420	707,522	50,198	557,988	50,932	524,968	+ 734	- 33,020
Smelts	Cwt.	66,121	853,034	74,522	652,837	96,163	690,964	77,699	495,632	- 18,464	- 195,332
Mackerel	Cwt.	178,464	598,019	196,248	502,477	178,453	276,947	263,316	396,306	+ 84,863	+ 119,359

3. Value of the Fisheries of Canada, 1917 to 1933.

Year	Value	Year	Value
	\$		\$
1917	52,312,044	1926	56,360,633
1918	60,259,744	1927	49,123,609
1919	56,508,479	1928	55,050,973
1920	49,241,339	1929	53,518,521
1921	34,931,935	1930	47,804,216
1922	41,800,210	1931	30,517,306
1923	42,565,545	1932	25,957,109
1924	44,534,235	1933	27,558,053
1925	47,942,131		

4. Value of Fisheries by Provinces, 1930-1933, in order of Value 1933.

Province	1930	1931	1932	1933	Increase or Decrease 1933 Compared with 1932 Increase / Decrease -
					\$
British Columbia	23,103,302	11,108,573	9,909,116	12,001,471	+ 2,092,355
Nova Scotia	10,411,202	7,986,711	6,557,943	6,010,601	- 547,342
New Brunswick	4,853,575	4,169,511	2,972,532	3,061,152	+ 83,470
Quebec	2,502,998	1,952,394	1,815,544	2,123,471	+ 312,927
Ontario	3,294,629	2,477,131	2,147,990	2,089,842	- 58,143
Manitoba	1,811,962	1,241,575	1,204,892	1,076,136	- 128,756
Prince Edward Island	1,141,279	1,078,901	988,919	842,345	- 146,574
Saskatchewan	234,501	317,963	186,174	186,417	+ 243
Alberta	421,253	153,897	153,789	144,518	- 9,271
Yukon Territory	29,510	29,550	20,050	17,100	- 2,960
Total	47,804,216	30,517,306	25,957,109	27,558,053	+ 1,600,944

5. Capital Equipment of the Fisheries of Canada, 1932 and 1933.

Equipment	Sea Fisheries			
	1932		1933	
	No.	Value	No.	Value
		\$		\$
Steam trawlers	6	225,000	6(a)	225,000
Steam fishing vessels	2	37,000	5	102,000
Sailing and gasoline vessels	932	5,711,090	847	2,627,610
Boats, sail and row	15,517	533,259	15,395	498,444
Boats, gasoline	18,046	6,932,102	18,521	7,106,943
Carrying smacks and scows	668	553,330	533	1,777,775
Gill nets	70,606	955,722	70,560	902,468
Salmon drift nets	12,198	1,010,420	12,414	1,071,666
Salmon trap nets	786	331,122	1,094	421,773
Trap nets, other	698	320,101	522	241,590
Smelt nets	16,623	393,567	16,220	357,461
Round nets	78	12,400	89	14,425
Oalachon nets	21	630	24	720
Salmon purse seines	149	239,150	203	307,950
Salmon drag seines	42	15,840	41	17,430
Seines, other	754	234,200	673	237,940
Weirs	304	207,087	328	247,958
Shutes of gear	2,792	36,321	2,481	43,170
Tubs of trawl	29,724	242,244	20,056	249,388
Inshore drags	36	4,425	28	3,575
Hand lines	69,469	147,448	69,025	143,911
Crab traps	6,507	22,955	4,177	14,780
Bal traps	455	1,137	474	657
Lobster traps	1,833,689	2,153,144	1,767,937	2,023,178
Lobster pounds	56	74,315	35	62,830
Oyster rakes	1,818	6,029	1,615	5,341
Scallop drags	393	10,241	891	20,127
Quahog rakes	965	916	87	298
Oyster plant and equipment	1	21,208	1	21,208
Fishing piers and wharves	1,772	782,314	1,721	691,243
Freezers and ice houses	585	243,430	598	243,285
Small fish and smoke houses	7,283	917,143	7,215	733,463
Other gear	-	500	-	4,425
Total Value	-	20,405,845	-	20,616,282

(a) The total number of trawlers in 1933 is given as six, although the six were licensed and operated only from January 1 to April 30. From May 1 to December 31, four trawlers were licensed, but only three were operated.

5. Capital Equipment of the Fisheries of Canada, 1932 and 1933 - con.

Equipment	Inland Fisheries			
	1932		1933	
	No.	Value	No.	Value
		\$		\$
Vessels and tugs	120	307,619	114	769,546
Boats, sail and row	3,099	103,022	3,266	112,251
Boats, gasoline	1,327	783,679	1,339	766,920
Barges	2	10,250	6	13,713
Gill nets	-	1,290,028	-	1,256,143
Seines	203	24,106	175	19,834
Pound nets	1,076	535,430	1,075	540,114
Hoop nets	815	30,482	772	22,133
Dip or roll nets	127	634	70	339
Lines	2,520	19,230	2,336	13,567
Weirs	1,136	113,394	1,226	148,713
Spears	55	341	83	509
Eel traps	60	120	60	120
Fish wheels	9	1,350	9	1,200
Piers and wharves	453	155,693	482	149,085
Freezers and ice houses	814	408,585	834	429,458
Small fish and smoke houses	175	56,258	130	52,550
Total Value	-	4,340,221	-	4,296,200

In Fish Canning and Curing Establishments

Establishments	1932		1933	
	No.	Value	No.	Value
		\$		\$
Lobster canneries	357	1,503,599	329	1,277,804
Salmon canneries	59	7,395,391	71	8,133,515
Clam canneries	16	95,922	8	66,004
Sardine and other fish canneries	10	1,434,842	15	1,412,827
Fish curing establishments	156	4,770,648	168	4,110,466
Freezing plants	13	302,580	11	271,761
Reduction plants	18	1,540,230	16	722,611
Total	629	17,043,212	618	15,994,988

6. Number of Employees in the Fisheries of Canada, 1932 and 1933.

Employees	1932			1933		
	Sea	Inland	Total	Sea	Inland	Total
	No.	No.	No.	No.	No.	No.
Men employed on vessels, boats, etc.	53,911	10,573	64,484	54,630	10,761	65,391
Persons employed in fish canning and curing establishments	13,724	-	13,724	13,937	-	13,937
Total	67,635	10,573	78,208	68,567	10,761	79,328

7. Statement Showing the Quantities and Values of Fish and Fishery Products of Canadian Origin Exported from Canada during the calendar years 1932 and 1933.

(Compiled by the External Trade Branch)

Classification	1932		1933	
	Quantity	Value	Quantity	Value
			\$	
<b>Fish and Fishery Products -</b>				
<b>Fish -</b>				
Alewives, salted	Cwt.	27,623	58,560	20,212
Bait fish	Ton	1,026	18,420	621
Clams, canned	Cwt.	1,683	26,969	421
Clams, fresh	Cwt.	27,144	46,103	14,856
Codfish, boneless, canned or preserved, n.o.p.	Cwt.	18,244	155,262	19,619
Codfish, dried	Cwt.	325,474	1,604,378	346,869
Codfish, fresh and frozen	Cwt.	6,711	42,703	7,042
Codfish, green salted (pickled)	Cwt.	79,384	224,709	118,124
Codfish, smoked	Cwt.	5,695	52,789	5,831
Eels, fresh and frozen	Cwt.	12,520	67,373	10,126
Haddock, canned	Cwt.	266	3,866	11
Haddock, dried	Cwt.	8,743	39,712	7,906
Haddock, fresh and frozen	Cwt.	11,255	112,685	16,593
Haddock, smoked	Cwt.	9,431	78,227	7,235
Halibut, fresh and frozen	Cwt.	13,923	111,184	41,819
Herrings, lake, fresh and frozen	Cwt.	13,415	170,694	7,362
Herrings, sea, canned	Cwt.	13	111	2,968
Herrings, sea, dry-salted	Cwt.	406,017	376,930	589,539
Herrings, sea, fresh and frozen	Cwt.	78,565	62,587	151,745
Herrings, sea, pickled	Cwt.	25,281	63,680	26,606
Herrings, sea, smoked	Cwt.	43,723	127,291	59,751
Lobsters, canned	Cwt.	56,640	2,469,550	67,294
Lobsters, fresh	Cwt.	115,604	1,854,392	107,075
Mackerel, fresh and frozen	Cwt.	8,813	32,235	5,714
Mackerel, pickled	Cwt.	82,571	270,658	90,617
Oysters, fresh	Cwt.	1,914	14,105	1,696
Pilchards, canned	Cwt.	6,753	51,469	4,693
Pollock, hake and cusk, boneless, canned or preserved, n.o.p.	Cwt.	36	215	64
Pollock, hake and cusk, dried	Cwt.	36,917	134,721	42,151
Pollock, hake and cusk, fresh and frozen	Cwt.	436	1,121	410
Pollock, hake and cusk, green salted	Cwt.	3,444	4,781	15,535
Pollock, hake and cusk, smoked	Cwt.	-	-	8
Salmon, canned	Cwt.	376,235	4,467,596	459,644
Salmon, dry-salted (chum)	Cwt.	173,777	209,484	95,125
Salmon, fresh and frozen	Cwt.	85,049	834,589	113,483
Salmon, pickled	Cwt.	15,068	161,003	22,186
Salmon, smoked	Cwt.	121	2,490	227
Salmon trout or lake trout, fresh and frozen	Cwt.	20,239	183,135	21,957
Sardines (little fish in oil)	Cwt.	24,338	182,859	29,718
Shell fish, other, fresh	Cwt.	3,153	42,760	7,509
Smelts, fresh and frozen	Cwt.	70,793	782,973	65,878
Sturgeon, fresh and frozen	Cwt.	955	23,498	844
Swordfish, fresh and frozen	Cwt.	10,661	80,690	18,265
Tongues and sounds	Cwt.	436	1,108	678
Tullibee, fresh and frozen	Cwt.	22,701	136,033	20,194
Whitefish, fresh and frozen	Cwt.	81,653	854,073	110,086
Other fresh water fish, fresh and frozen	Cwt.	254,197	1,576,614	270,372
Other fresh water fish, salted, dried, smoked or pickled	Cwt.	1,657	4,619	110
Other sea fish, fresh and frozen	Cwt.	5,252	27,271	5,597
Other sea fish, salted, dried, smoked or pickled	Cwt.	6,037	30,432	1,412
Other sea fish, canned or preserved, n.o.p.	Cwt.	208	3,180	94

7. Statement Showing the Quantities and Values of Fish and Fishery Products of Canadian Origin Exported from Canada during the calendar years 1932 and 1933 - concluded.  
(Compiled by the External Trade Branch)

Classification	1932		1933	
	Quantity	Value	Quantity	Value
	\$	\$		\$
Fishery Products -				
Fish meal	Cwt.	333,130	520,199	150,764
Fish offal or refuse	Cwt.	15,735	26,420	8,500
Oils -				
Cod liver oil	Gal.	84,263	45,159	49,950
Seal oil	Gal.	3,883	945	1,400
Whale oil	Gal.	-	-	498,852
Other fish oil	Gal.	1,540,534	191,673	181,158
Seal skins, undressed	No.	12,550	15,864	10,458
Other articles of the fisheries		-	69,960	-
Total Fish and Fishery Products		- 18,752,107		- 20,223,610

8. Statement Showing the Quantities and Values of Fish and Fishery Products, Imported into Canada, for Consumption, during the calendar years 1932 and 1933.  
(Compiled by the External Trade Branch)

Classification	1932		1933	
	Quantity	Value	Quantity	Value
	\$	\$		\$
Fish and Fishery Products -				
Fish -				
Crabs or clams, in sealed containers	Lb.	195,247	52,062	816,900
Cod, haddock and pollock -				
Dried	Lb.	2,433,274	70,919	898,517
Fresh	Lb.	200,717	3,458	169,595
Smoked	Lb.	1,000	158	-
Wet salted or pickled	Lb.	590,869	6,931	15,477
Halibut, fresh	Lb.	488,323	39,839	276,121
Halibut, pickled or salted	Lb.	409	23	-
Herrings, fresh	Lb.	37,718	843	13,985
Herrings, pickled or salted	Lb.	3,967,579	145,140	2,931,634
Herrings, smoked	Lb.	283,505	26,370	153,676
Kippered herrings in sealed containers	Lb.	(a) 418,937	29,290	245,641
Live fish and fish eggs for propagating purposes		-	14,088	-
Lobsters, canned, n.o.p.	Lb.	139,558	40,705	233,763
Lobsters, fresh	Lb.	14,663	1,442	15,497
Mackerel, fresh	Lb.	20,681	1,575	17,758
Mackerel, pickled	Lb.	-	-	3,400
Oysters, canned, in cans not over one pint	Can	107,341	10,745	117,262
Oysters, canned, in cans over one pint but not over one quart	Can	20	6	414
Oysters, canned in cans exceeding one quart	Qt.	2,641	1,321	3,059
Oysters, in the shell	Bbl.	1,372	11,575	2,108
Oysters, shelled in bulk	Gal.	96,168	185,198	86,993
Oysters, prepared or preserved, n.o.p.	Lb.	19,264	6,745	11,444
Oysters, seed and breeding, imported for the purpose of being planted in Canadian waters		-	4,902	-
Salmon, canned, prepared or preserved, n.o.p.	Lb.	4,089	569	39,920
Salmon, fresh	Lb.	1,574,832	107,078	1,158,897
Salmon, pickled or salted	Lb.	142,261	11,252	219,115
Salmon, smoked	Lb.	8,020	2,320	5,381

(a) From April 1 to December 31, 1932.

8. Statement Showing the Quantities and Values of Fish and Fishery Products, Imported  
into Canada, for Consumption, during the calendar years 1932 and 1933 - concluded.  
(Compiled by the External Trade Branch)

Classification	1932		1933	
	Quantity	Value	Quantity	Value
	\$	\$		\$
<b>Fish and Fishery Products - con.</b>				
Sardines, anchovies, sprats, pilchards and herrings (not including kippered herring) packed in tin boxes weighing over 20 but not over 36 ounces each	Box	17,276	2,723	1,302
Over 12 but not over 20 ounces each	Box	168,645	18,520	150,750
Over 8 but not over 12 ounces 8 ounces or less	Box	77,909	7,236	115,614
Squid, fresh	Box	4,147,961	265,956	3,699,483
		-	12,013	-
				223,636
				11,565
<b>Other fish -</b>				
Dried	Lb.	119,025	13,550	123,265
Fresh	Lb.	816,429	66,050	473,946
Pickled or salted	Lb.	617,985	33,717	1,098,864
Preserved in oil, n.o.p.		-	63,903	-
Preserved or prepared, n.o.p.		-	171,605	-
Smoked or boneless	Lb.	16,372	2,256	9,983
				1,269
<b>Fishery Products -</b>				
Ambergris		-	675	-
Fish offal or refuse	Cwt.	10,311	11,941	3,799
Fur skins, undressed, the produce of marine animals		-	3,754	-
				444
<b>Oils -</b>				
Cod liver oil	Gal.	263,235	140,376	212,925
Seal oil	Gal.	22,046	5,866	120,914
Whale and spermaceti oil	Gal.	38,206	14,644	196,612
Other fish oil	Gal.	18,504	19,881	23,757
				14,003
Pearl, mother of, unmanufactured		-	15,139	-
				15,055
<b>Shells -</b>				
Tortoise and other shells, unmanufactured		-	11,195	-
				898
Shells, n.o.p. crushed or ground		-	89,892	-
				73,805
Sponges of marine production		-	46,034	-
				43,411
Turtles		-	2,228	-
				1,163
Whalebone, unmanufactured	Lb.	1,155	230	738
Other articles, the produce of the fisheries, n.o.p.		-	68,399	-
				53,465
<b>Total Fish and Fishery Products</b>		-	1,862,337	-
				1,694,325

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