#### CANADA

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

FISHERIES STATISTICS BRANCH

## ADVANCE REPORT

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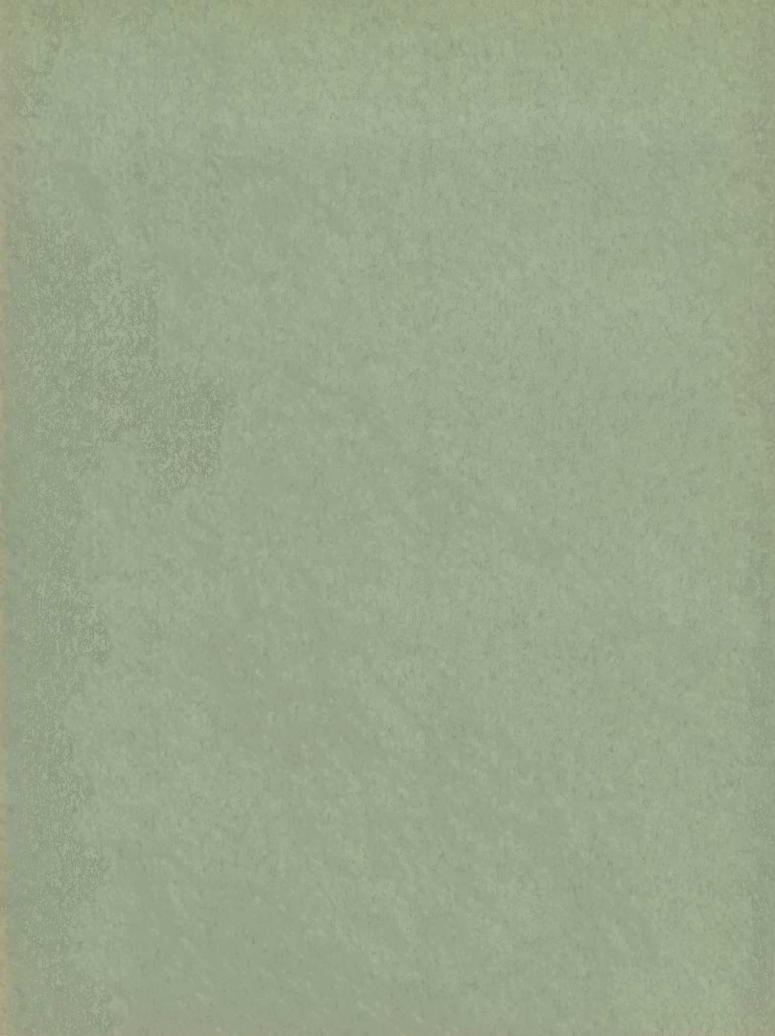
FISHERIES

OF

**NEW BRUNSWICK** 

1935

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### ADVANCE REPORT ON THE FISHERIES OF NEW BRUNSWICK, 1935.

The following report on the fisheries of the province of New Brunswick, for the year 1935, is issued by the Dominion Bureau of Statistics in co-operation with the Department of Fisheries.

### PRODUCTION

The New Brunswick fisheries in 1935 had a product valued at \$3,949,615, this figure representing the value of the fish as marketed, whether sold for consumption fresh, or canned, cured or otherwise prepared. The total shows an increase over 1934 of \$269,645, or 7 per cent, an increase over 1933 of \$949,570, or 32 per cent, and an increase over 1932 of \$976,933, or 33 per cent. The sardine fishery during the past two years has been of chief importance, with lobster coming second. The marketed value of sardines in 1935 was \$1,335,279, an increase of \$297,090 over the preceding year. The value of the lobsters was \$818,699, an increase of \$6,654. Both sardines and lobsters record decreases in quantity of catch. The important item in the sardine fishery is the canned product, while lobsters show an almost equal division in value between the canned and the product shipped in shell and as meat. Other important commercial fishes are herring, smelts, salmon, cod, clams and alewives. The inland fisheries of the province are of comparitively small importance from a commercial standpoint, having a value in 1935 of only \$24,722, or \frac{1}{2} of 1 per cent of the total value of output of the New Brunswick commercial fisheries.

The total quantity of fish of all kinds, including shell fish, caught and landed by New Brunswick fishermen during the year was 1,397,714 cwt., with a value at the point of landing of \$1,882,451, compared with 1,361,368 cwt., and a landed value of \$1,915,657 in 1934.

#### CAPITAL EQUIPMENT AND EMPLOYEES

#### In Primary Operations:

tables.

Capital. - The total amount of capital invested in the vessels, boats and gear employed in the primary operations of catching and landing the fish in 1935 was \$3,375,748, compared with \$3,356,966 in 1934.

Employees.— The number of fishermen employed during the year was 12,988, compared with 13,062 in the preceding year.

### Fish Canning and Curing Establishments:

Capital. The capital investment of the fish canning and curing branch of the industry had a total value of \$2,091,277, compared with \$2,079,069 in 1934. There were 137 establishments in operation, classified as follows: lobster canneries, 86; clam canneries, 8; sardine and other fish canneries, 4; fish curing establishments, 32; freezing plants, 4; and reduction plants, 3. The total number shows a decrease from 1934 of 13.

Employees.— The persons employed in the establishments in 1935 numbered 2,250, the length of employment ranging from 6 weeks to the full year. Employment is greatest during the months of May and June, when the lobster canneries are in full operation.

#### GENERAL TABLES

Detailed statistics of the industry are contained in the following

### NEW BRUNSWICK FISHERIES

1. Quantity and Value of Fish Caught and Landed and Marketed, New Brunswick, 1934 and 1935.

			Sea Fish	orios	
Kind of Fish		193			3 5
THE OF FISH		Quantity	Value	Quantity	Value
			\$		\$
God, caught and landed	Cwt.	129,514	136,119	149,848	133,066
Marketed -					
Used fresh	Cwt.	6,676	13,922	8,305	15,725
Fresh fillets	Cwt.	1,486		627	4,856
Green-salted	Cwt.	7,947	25,703	5,321	18,150
Pickle cured	Cwt.		(may	6,163	12,342
Smoked fillets	Cwt.	184	1,699	101	771
Dried	Cwt.	33,701	167,235	38,649	143,339
Boneless	Cwt.	109	863	117	983
Cod livers	Cwt.	4	56	-	5600
Cod liver oil, medicinal	Gal.	680	302	2,500	975
Cod oil	Gal.	11,715	3,054	2,490	573
Total value marketed		n=0)	222,171	-	197,714
anddock, caught and landed	Cwt.	9,435	18,234	8,281	15,889
Marketed -					
Used fresh	Cwt.	6,667	18,556	4,899	14,688
Fresh fillets	Cwt.	144	1,071	21	200
Smoked	Cwt.	245	2,216	89	878
Green-salted	Cwt.	40	90	20	40
Dried	Cwt.	649	1,511	1,189	1,834
Total value marketed			23,444	The state of the s	17,640
					03 050
Hake and Cusk, caught and landed	Cwt.	76,374	29,316	55,655	21,779
Marketed -		0.005	0 504	0.100	4 040
Used fresh	Cwt	2,967	2,764		4,042
Fresh fillets	Cwt.	602	3,444		2,608
Green-salted	Cwt.	12,155	17,703		16,176
Smoked fillets	Cwt.	113	791	67	502
Dried	Cwt.	14,269	37,048		16,198
Hake oil	Gal.	17,640	4,692	8,087	2,401
Total value marketed		**	66,442		41,927
177 - als cought and landed	Cwt.	23,148	18,804	32,058	19,045
Collock, caught and landed	CMC	20,140	10,004	02,000	13,040
Marketed Used fresh	Cwt.	2,108	1,471	1,307	791
Green-salted	Cwt.	2,017	3,714	782	1,195
Dried	Cwt.	5,624	18,500	9,747	24,126
Oil	Gal.		_	10,362	2,901
Total value marketed		Notes	23,685		29,013
				THE PLEASE OF THE PARTY OF THE	
libut, caught and landed	Cwt.	152	1,495	85	729
Marketed fresh	Cwt.	152	1,537	102	1,105
THE PROPERTY OF					
Flounders, Brill, Plaice, caught		2 0 4 6	0 983	7 000	0.000
and landed	Cwt.	1,846	2,371	1,999	2,050
Marketed fresh	Cwt.	1,846	3,109	1,999	3,058

1. Quantity and Value of Fish Caught and Landed and Marketed, New Brunswick, 1934 and 1935 . Cont'd.

		Market and the same of the sam	Sea Fish	The section of the se	the street of the street
Kind of Fish		1934		19	3 5
55-18G OI 14061		Quanti ty	Value	Quantity	Value
	and a control production of the control of the cont	The state of the s	\$		\$
Skate, caught and landed	Cwt.	132	162	103	11
Marketed fresh	Cwt.	132	396	103	30
Herring, caught and landed	Cwt。	457,225	165,408	480,338	197,90
Marketed	0,000	40, , 220	100,400		101,00
Used fresh	Cwt.	95,900	42,017	94,558	74,42
Canned (round)	Cases	41,077	123,231	32,144	144,64
Canned (kippered)	Cases	2,480	4,546	6,749	21,11
Canned snacks (kippered)	Cases	13,561	21,111		
Smoked (round)	Cwt	32,989	99,099	39,411	96,91
Smoked (boneless)	Cwt.	820	5,740	1,503	10,93
Kippered	Cwt.	4	31	26	21
Pickled	Bb1.	5,449	23,026	3,731	17,67
Used as bait	Bb1.	42,538	62,746	36,634	54,05
Fertilizer	Bbl.	78,165	39,168	92,977	50,11
Meal	Ton	964	28,920	921	27,63
Oil	Gal	75,899	10,721	58,766	7,97
Scales	Cwt.	1,170	3,156	984	2,43
Total value marketed	39794		463,512	- Land	508,15
Mackerel, caught and landed	Cwt.	9,235	10,323	5,994	7,48
Marketed -	-OLT ET				Y. Carles
Used fresh	Cwto	5,947	12,171	5,556	13,94
Pickled	Bb1.	929	4,491	183	1,46
Total value marketed		~ 0	16,662		15,41
Sardines, caught and landed	Bb1.	191,155	267,797	187,499	276,17
Marketed -					
Canned	Cases	288,091	865,842	338,436	1,180,11
Sold fresh and salted	Bbl.	123,636	172,347	112,291	155,16
Total value marketed					1,335,27
Alewives, caught and landed	Cwt.	46,960	15,752	48,139	27,89
Marketed		E	to the last	All Territor	January B
Used fresh	Cwt.	17,483	8,772	9,782	7,81
Smoked	Cwt	425	1,815	269	1,58
Salted	Bbl.	10,410	38,676	13,752	54,47
Total value marketed			49,263	0.0	63,86
Bass, caught and landed	Cwt.	8	115	PO.	er.
Marketed fresh	Cwt.	8	158	Alm	France
Salmon, caught and landed	Cwt.	18,584	202,564	16,076	177,35
Marketed			TA LIBER		- 1
Used fresh	Cwt	19,227	250,488	17,345	234, 28
Smoked	Cwt.		~	3,	5
Total value marketed	400		250,488		234,33

1. Quantity and Value of Fish Caught and Landed and Marketed, New Brunswick, 1934 and 1935 - Cont'd.

		Sea Fisheries				
Kind of Fish		19	3 4	19	3 5	
		Quantity	Value	Quantity	Value	
			\$		\$	
Shad, caught and landed Marketed -	Cwt	9,001	27,424	7,638	25,226	
Used fresh	Cwt.	7,552	51,852	7,590	30,234	
Salted	Bbl.	483	6,217	16	259	
Total value marketed		-	38,069	440	50,495	
Smelts, caught and landed	Cwt.	56,868	298,744	52,739	266,296	
Marketed fresh	Cwt.	38,336	399,474	56,055	429,840	
		00,000	000,111	00,000	120,010	
Frout, caught and landed	Cwt.	129	1,412	83	973	
Marketed fresh	Cwt.	129	1,430	83	973	
Capelin, Launce and Silversides, caught and landed	Bbl.	F00	500	0.000	1 000	
Marketed fresh	Bbl.	500 500	500 500	2,000	1,000	
marketed fresh	DOT.	500	500	2,000	1,000	
Cels, caught and landed	Cwt.	248	592	167	527	
Marketed fresh	Cwt.	248	914	167	638	
Fom cod, caught and landed	Cwt.	14,700	15,653	7,540	9,296	
Marketed fresh	Cwt.	14,700	21,924	7,540	12,780	
lams and Quahaugs, caught and						
landed (a)	Bbl.	18,628	18,626			
Marketed -	DUL	10,000	10,000	200		
Used fresh	Bbl.	7,023	8,658			
Canned	Cases	11,348	40,602	-	140	
Total value marketed	-	_	49,240	_	_	
Clams, caught and landed (b)	Bbl.	-	-	29,752	30.641	
Marketed -						
Used fresh	Bbl.	-	valt	13,151	14,281	
Canned	Cases	-	-	16,721	55,970	
Total value marketed	-		-	-	70,251	
obsters, caught and landed	Cwt.	65,073	587,658	54,831	592,409	
Marketed -	040.	00,000	001,000	04,001	002,400	
In shell	Cwt.	22,135	311,446	20,537	381,092	
Meat	Cwt.	388	19,400	577	28,850	
Canned	Cases	25,815	477,999	18,275	404,260	
Tomalley	Cases	479	5,200	617	4,497	
Total value marketed	-		812,045	-	818,699	

<sup>(</sup>a) Shown separately in 1935.

<sup>(</sup>b) Clams and Quahaugs combined prior to 1935.

1. Quantity and Value of Fish Caught and Landed and Marketed, New Brunswick, 1934 and 1935 - Cont'd.

	Sea Fisheries					
Kind of Fish		1934		1 9	3 5	
		Quantity	Value	Quantity		
			\$		\$	
Dysters, caught and landed	Bbl.	8,273	34,143	8,371	33,612	
Marketed fresh	Bbl.	8,273	44,870	8,371	47,294	
Quahaugs, caught and landed (a) Marketed	Bbl.	-	-	833	1,307	
Used fresh	Bbl.	-	_	732	1,905	
Canned	Cases	-	mpd .	211	1,403	
Total value marketed	-	-	-	-	3,308	
Mussels, caught and landed	Cwt.	19	38	_		
Marketed fresh	Cwt.	19	57	-	equit	
scallops, caught and landed	Gal	16,718	30,669	6,734	10,533	
Marketed shelled	Gal.	16,718	30,669	6,734	10,533	
ongues and Sounds, pickeled						
or dried	Cwt.	399	3,251	131	1,037	
inkles, caught and landed	Cwt.	106	190	191	477	
Marketed fresh	Cwt.	106	223	191	481	
ulse, green	Cwt	3,979	4,092	7,434	7,996	
Marketed dried	Cwt	597	4,110	1,062	8,040	
iscellaneous Fish Products						
Fish oil, n.e.s.	Gal.	del_	quality.	45	12	
Fish meal, n.e.s.	Ton	74	2,607	76	2,677	
Fish offal	Ton	120	241	-		
Fish skins and bones	Cwt.	13,512	18,081	1,375	398	
Other products	ap.0		65,703	_	38,633	
otal Value of Sea Fisheries -						
Caught and landed		7	,888,201		1,857,729	
Marketed			,652,464	99.1	3,924,893	
· British Market and also are related in represent the part of the part of the second or the second		And the state of t	Inland Fis	harias		
ind of Fish		19			3 5	

Kind of Fish		Inland Fisheries				
		19	3 4	1935		
		Quantity	Value	Quantity	Value	
			\$		\$	
Alewives, caught and l Marketed fresh	anded Cwt.	1,043	2,064 2,064	830 830	1,030	
Bass, caught and lande Marketed fresh	d Cwt.	115 115	1,150 1,150	95 95	950 950	

<sup>(</sup>a) Clams and Quahaugs combined prior to 1935.

1. Quantity and Value of Fish Caught and Landed and Marketed, New Brunswick, 1934 and 1935 - Cont'd.

			Inland Fis	heries	
Kind of Fish		19	3 4	19	3 5
		Quantity	the same of the sa	Quantity	Value
			\$		\$
Eels, caught and landed Marketed fresh	Cwt.	55 55	110	50 50	100 100
Mullets, caught and landed Marketed fresh	Cwt.	64 64	128 128	53 53	106 106
Perch, caught and landed Marketed fresh	Cwt.	14 14	14 14	14 14	14 14
Pickerel or dore, caught and landed Marketed fresh	Cwt.	52 52	416 416	44 44	388 388
Salmon, caught and landed Marketed Fresh	Cwt.	637 637	11,256	<b>4</b> 86 <b>4</b> 86	9,215 9,215
Shad, caught and landed Marketed -	Cwt.	2,741	11,618	3,238	11,864
Used fresh Salted Total value marketed	Cwt. Bbl.	2,142	9,080 2,538 11,618	2,638	9,715 2,149 11,864
Sturgeon, caught and landed Marketed	Cwt.	60	600	80	850
Used fresh Caviar Total value marketed	Cwt. Lb.	60 200 	600 50 650	80 200	800 50 850
Whitefish, caught and landed Marketed fresh	Cwt.	20 20	100 100	21 21	205 205
Total Value of Inland Fisheries - Caught and landed Marketed			27,456 27,506		24,722 24,722
Total Value of All Fisheries - Caught and landed Marketed			1,915,657 3,679,970		1,882,451 3,949,615

2. Quantity (a) and Value (b) of Chief Commercial Fishes New Brunswick, 1932 to 1935.

Kind of Fish		1932	1933	1934	1935	Increase or decrease 1935 compared with 1934 Increase + Decrease
Sardines	Bbl.	66,689 426,349	130,112 622,531	191,155 1,038,189	187,499 1,335,279	- 3,656 +297,090
Lobsters	Cwt.	98,722 1,041,845	74,940 830,363	65,073 812,045	54,831 818,699	- 10,242 + 6,654
Herring	Cwt.	369,273 244,737	483,712 390,088	457,225 463,512	480,338 508,150	+ 23,113 + 44,638
Smelts	Cwt.	68,383 492,888	52,444 315,485	36,868 399,474	52,739 429,840	+ 15,871 + 30,366
Salmon	Cwt.	19,023 232,412	23,408 299,326	19,221 261,744	16,562 243,554	- 2,659 - 18,190
Cod	Cwt.	133,884 197,917	139,053 209,997	129,514 222,171	149,848	+ 20,334
Clams	Bbl.	14,356 35,222	14,743 37,622	18,628 49,240	29,732 70,251	+ 11,104 + 21,011
Alewives	Cwt.	31,702 34,839	49, <mark>2</mark> 55 55,812	48,003 51,327	48,139 63,864	+ 136 + 12,537

<sup>(</sup>a) Quantity caught. (b) Value marketed.

## 3. Total Value of the Fisheries of New Brunswick, 1918 to 1935.

Year	Value	Year	Value
	\$	hander teather-therefore <mark>de</mark> mige the terror rede complete to the <u>terror required</u> is response in a	to the street from the time been been according to a region on agreement according to the con-
1918	6,298,990	1927	4,406,673
1919	4,979,574	1928	5,001,641
1920	4,423,745	1929	5,935,635
1921	3,690,726	1930	4,853,575
1922	4,685,660	1931	4,169,811
1923	4,548,535	1932	2,972,682
1924	5,383,809	1933	3,000,045
1925	4,798,589	1934	3,679,970
1926	5,325,478	1935	3,949,615

4. Capital Equipment of the Fisheries, New Brunswick, 1934 and 1935.

	Sea Fisheries					
In Primary Operations	1 9	9 3 4	1	1935		
	No.	Value	No.	Value		
		\$		\$		
Sailing, gasoline and diesel vessels	340	271,700	329	262,800		
Sail and row boats	4,661	136,703	4,866	139,635		
asoline and diesel boats	2,728	767,975	2,767	776,330		
arrying smacks and scows	139	192,099	146	199,099		
ill nets	12,788	88,979	12,238	88,509		
almon drift nets	5,672	83,310	5,782	100,500		
almon trap nets	342	168,935	355	162,950		
rap nets, other	55	3,570	38	1,040		
melt nets	6,385	255,325	7,890	244,157		
ound nets	74	7,400	74	9,250		
eirs	240	272,938	276	298,147		
eir drivers	-	-	11	4,100		
eines	302	50,600	314	52,400		
ubs of trawl	1,745	19,702	1,532	17,000		
and lines	8,797	7,132	9,210			
el traps	6	30	15	7,582		
obster traps	414,259	448,779	423,487			
obster pounds	14	48,440	100,407	414,577		
yster rakes	1,030	4,131		48,550		
callop drags	162	3,935	1,044	3,290		
uahaug rakes	58	223	72	11,020		
ther gear	_ 00	5,100	16	286		
ishing piers and wharves	395		700	3,450		
reezers and ice houses	141	149,700	386	131,800		
mall fish and smoke houses		101,750	140	101,565		
TION WIN SMORE HOUSES	1,246	259,690	2,574	289,490		
Total Value		3,348,146	athra	3,367,560		
		Inland Fi	sheries			
Primary Operations	19	3 4	1935			
	No.	Value	No.	Value		
		\$		\$		
il and row boats	373	1,992	347	1,855		
ill nets	722	6,708	674	6,213		
el traps	60	120	60	120		
Total Value		8,820				

# 4. Capital Equipment of the Fisheries, New Brunswick, 1934 and 1935 - Concl.

	Sea Fisheries				
In Fish Canning and Curing	1	1935			
	No.	Value	No.	Value	
		\$			
Lobster canneries Clam canneries	96 8)	454,866	86	417,878	
Sardines and other fish canneries Fish curing establishments	4)	1,405,476	4) 32	1,332,456	
Freezing plants	3	15,150	4	120,515	
Reduction plants	3	25,821	3	21,509	
TOTAL	150	2,079,069	137	2,091,277	

# 5. Number of Employees in the Fisheries, New Brunswick, 1934 and 1935.

		and the second s
	1 9 3 4	1935
Employees	Sea Inland	Sea Inland
	No. No.	No. No.
Men employed on vessels, boats, etc.	12,525 537	12,598 390
Persons employed in fish canning and curing establishments	2,335	2,250 -
TOTAL	14,860 537	14,848 390

