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FISHERIES STATISTICS

of

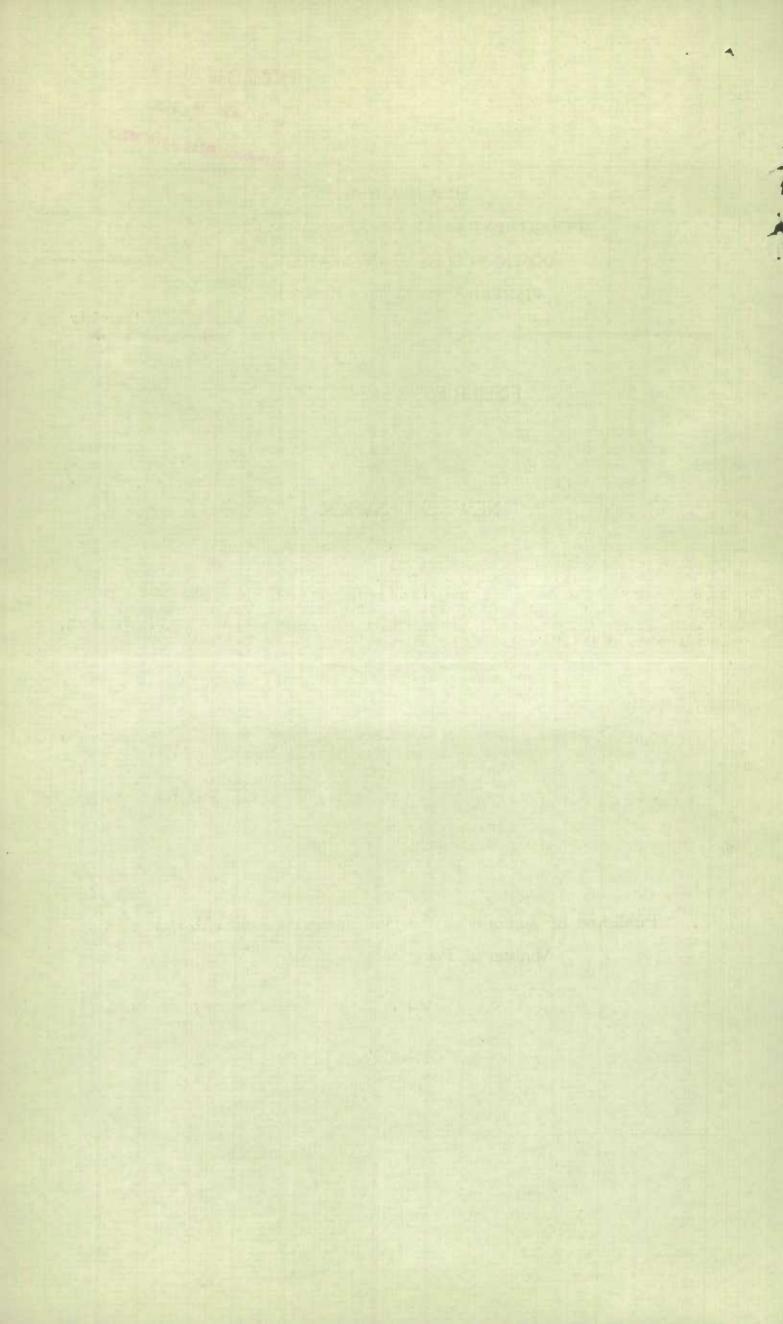
NEW BRUNSWICK

1927

Published by authority of the Hon. James Malcolm, M. P.,
Minister of Trade and Commerce

OTTAWA

1928



Issued June 14th, 1928.

Published by Authority of the Mon. James Malcolm, N.P. Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS, OTTANA, CAMADA Fisheries Statistics Branch.

Dominion Statistician: R. H. Coats, B.A., F.S.S. (Hon.) F. R. S. C.

PRELIMINARY REPORT ON THE FISHERIES OF NEW BRUNSWICK, 1927

The following preliminary report on the fisheries of New Brunswick is issued by the Dominion Bureau of Statistics in co-operation with the Department of Marine and Fisheries.

PRODUCTION

The value of production of the fisheries of New Brunswick for the year 1927 was \$4,406,602, compared with \$5,325,478 in 1926. These figures represent the value of the fish marketed, whether sold for consumption fresh, or canned, cured or otherwise prepared. The sardine and lobster fisheries are of chief importance in New Brunswick, the former having a marketed value in 1927 of \$1,046,250, and the latter of \$955,053, Compared with the preceding year, a decrease of \$126,240 is shown in the value of output of the sardine fishery and of \$180,611 in the value of the lobster fishery. Of the other principal kinds of fish, smelts, salmon, herring, cod, haddock and alewives show decreases in marketed value, while clams and quahaugs, oysters and tom cod show increased value of production.

Statistics of the catch and the form in which marketed are shown for the years 1926 and 1927 in table 1, while table 2 gives the quantity caught and the total value marketed for the principal kinds of fish in the years 1923 to 1927, and table 3, the total value of the fisherics for a period of years.

CAPITAL EQUIPMENT AND EMPLOYEES

PRIMARY OPERATIONS:

Capital. The value of the vessels, boats, nets, traps, piers and wharves, etc., employed in the primary operations of catching and landing the fish in 1927 was \$3,899,812, compared with \$3,841.518 in 1926.

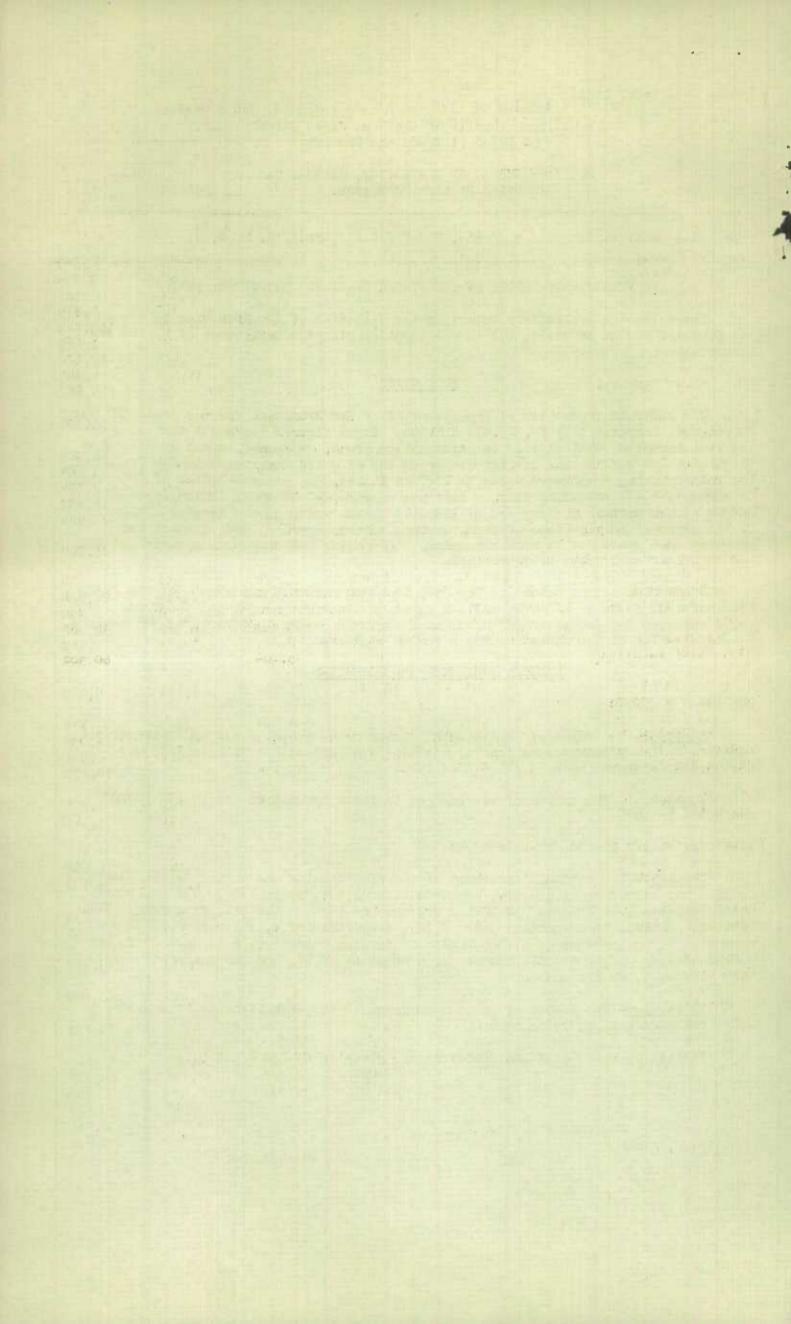
Amployees. The number of men engaged in these operations was 10,198 in 1927 and 9,024 in 1926.

FISH CANNING AND CURING ESTABLISHMENTS:

Capital.— The capital investment of the fish canning and curing establishments in 1927 was valued at \$1,624,876, compared with \$1,527,594 in 1926. The number of establishments in operation was 172, a decrease of 18 from the preceding year. The lobster canneries in operation numbered 124, a decrease of 4, the number of clam canneries 7, an increase of 1, the number of sardine canneries, 2 in each year, the number of fish curing establishments 34, a decrease of 17, and the number of reduction plants, 5, an increase of 2.

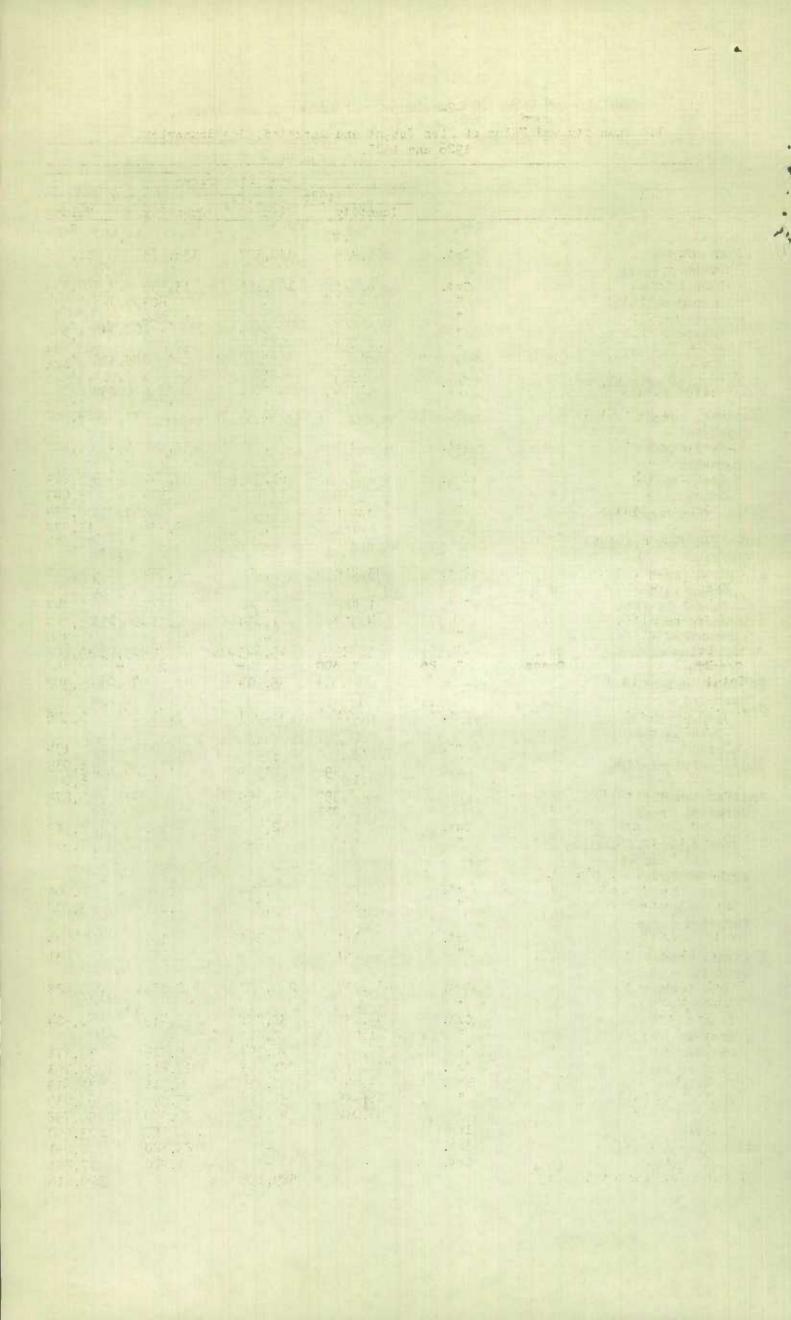
Employees. - The number of persons employed in the establishments was 2,166 in 1927, compared with 2,414 in 1926.

Statistics of capital and employees are given in tables 4 and 5.



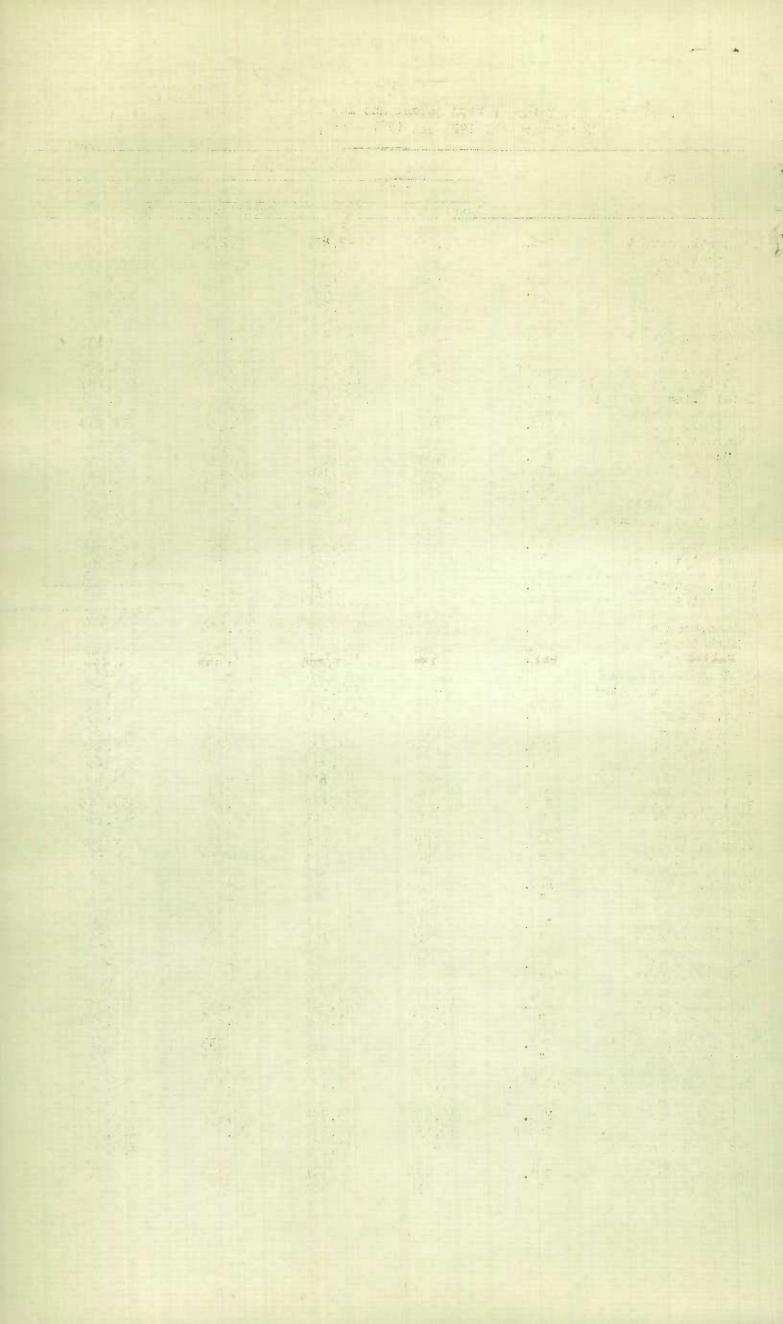
1. Quantity and Value of Fish Caught and Marketed, New Bfunswick, 1926 and 1927.

Kind		Sea Fisheries					
		Quanti ty	Value	Quanti ty	Value		
			\$	Qualitat of	\$		
Cod, caught	Cwt.	201,425	770 707	176 777			
Marketed -	040	201, 729	330,727	136,773	211,4142		
Used fresh	Cwt.	24,973	107,195	13,599	50,349		
Fresh fillets	п	-	-	603	2,881		
Green-salted	84	19,078	75,608	10,049	41,162		
Smoked fillets	11	148	1,488	163	1,879		
Dried Boneless	11	45,846	285,930	33,720	169,548		
		507	2,067	166	1,669		
Cod liver oil, medicinal	Gal.	5,360	4,652	12,489	12,226		
Total value marketed		4,510	1,830	14,294	4,945		
TO THE VOLUME INCLINE SOU			478,770		284,662		
Haddock, caught	Cwt.	35,038	60,837	77 071	C= 1.00		
Marketed -		77,470	00,0)	33,834	61,400		
Used fresh	Cwt.	21,019	61,326	24,547	56,009		
Smoked	15	28	282	324	3,043		
Green-salted	\$1	4,348	7,958	862	2,584		
Dried	11	1,747	6,914	2,436	11,288		
Total value marketed			76,480		72,924		
Holes and Chale sought		No. of the last					
Hake and Cusk, caught Marketed -	Cwt.	43,818	26,952	45,759	24,704		
Used fresh	0	2 1100					
Green-salted	Cwt.	1,482	5,580	637	744		
Smoked fillets	**	14,813	21,634	12,515	26,824		
Dried	11	4,279	15,643	30	390		
Boneless	11	311	2,247	6,322	30,202		
Total value marketed		721	45,104	288	2,142		
			7,10		60,302		
Pollock, caught	Cwt.	38,271	31,994	7,693	9,525		
Marketed -				1,000	7,5-5		
Used fresh	Cwt.	5,100	3,219	164	174		
Green-salted Dried	11	6,020	11,441	2,350	8,039		
Total value marketed	"	7.179	32,525	917	6,059		
Total value marke ted			47,185		14,272		
Halibut, caught	Cwt.	100	2 (7)				
Marketed fresh	n n	198 198	2,676	101	1,912		
		190	2,843	101	1,912		
Flounders, brill, plaice,							
etc. caught	Cwt.	1,857	4,103	1,188	2,605		
Marketed fresh	11	1,857	5,868	1,188	3,802		
Circto					,,,,,,,		
Skate, caught Marketed fresh	Cwt.	181	263	157	234		
marke ved 11esh	,,	181	480	157	431		
Herring, caught	Cwt.	1122 007	260 000	\			
Marketed -	OW C.	422,897	260,982	412,833	249,328		
Used fresh	Cwt.	47,189	70 071	0= 1:00			
Boneless	11	1,000	38,231 8,000	95,419	60,504		
Canned	Cases	17,021	76,594	0 216	70 671		
Smoked	Cwt.	101,112	281,983	9,216	39,871		
Pickled	Bbl.	4.046	25,639	6,918	50,753		
Used as bait	11	26,486	51,576	37,396	31,619		
Fertilizer	11	49,032	47,172	89,320	65,239		
Meal	Ton	mg -	-	587	23,500		
Oil	Gal.	-	-	23,320	8,051		
Scales Total value marketed	Cwt.	-	-	1,820	7,281		
Total value marketed			529,195		379,616		
					, ,		



1. Quantity and Value of Fish Caught and Marketed, New Brunswick, 1926 and 1927 - con.

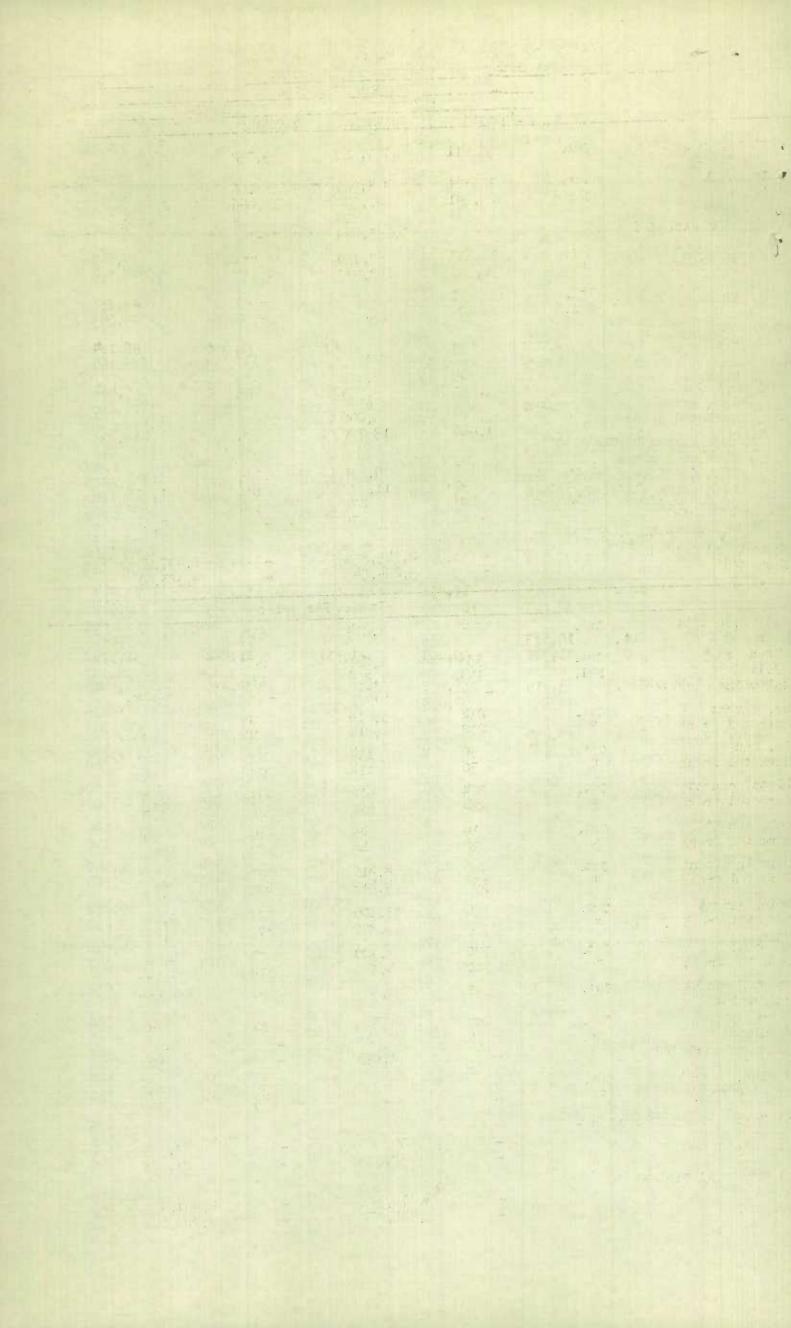
772 - 2	Sea Fisheries					
Kind		19	26	1927		
		Quantity	Value	Quanti ty	Value	
Mackerel, caught Marketed -	Cwt.	19,088	\$ 42 ,2 77	9,271	\$ 15,457	
Used fresh	Cwt.	19,150	64,948	8,656	28,253	
Salted Total value marketed	Bbl.	20	240 65,188	205	2,050	
Sardines, caught Marketed -	Bbl.	171,637	256,728	174,640	202,346	
Canned Sold fresh and salte	Cases	217,592	980,474	240,091	888,336 157,914	
Total value marketed			1,172,490		1,046,250	
Alewives, caught Marketed - Used fresh	Cwt.	52,117	50,458	39,434	33,496	
Smoked	Cwt.	8,988	10,004	5,062 2,106	6,376 8,553	
Salted	Bbl.	9,332	52,942	10,842	48,464	
Used as bait Total value marks ted	11	400	114,453	COTO COMO	63,393	
Bass, caught Marketed fresh	Cwt.	426 426	4,701 6,590	482 482	4,213 9,338	
Perch, caught Marketed fresh	Cwt,	7t 7t	12 24	3	9	
Salmon, caught Marketed -	Cwt.	24,579	321,685	22,086	295,053	
Used fresh	Cwt.	24,561	394,297	22,086	405,030	
Canned Total value marketed	Cases	25	300 394,597	_	405,030	
Shad, caught Marketed -	Cwt,	4,533	33.896	2,729	19,889	
Used fresh Salted	Cwt. Bbl.	4,453	43,227	2,714	26,062	
Total value marketed	2024		44,496	-	132 26,194	
Smelts, caught Marketed fresh	Cwt.	59,400 59,400	469,399 850,913	46,184	434,548 686,164	
Trout, caught Marketed fresh	Cwt.	137 137	2,040	172 172	3,998 3,998	
Caplin, caught Marketed fresh	Bbl.	60 60	60 60	-	-	
Eels, caught Marketed fresh	Cwt,	119 119	828 894	32 32	300 300	
Squid, caught Used as bait	Bbl.	25 25	50 50	-	-	
Tom cod, caught Marketed fresh	Cwt.	17,079	25,427 61,242	20,246	35,935 91,979	
Mixed fish, caught Marketed fresh	Cwt.	51 51	51 51	7 33 733	630 630	
Clams and quahaugs, cau	ght Bbl.	27,278	42,782	33,197	52,354	
Used fresh	Bbl.	10,985	33,778	9,595	16,319	
Canned Total value marketed	Cases	16,137	77.584	22,692	114,379 130,698	
Cockles, caught Marketed fresh	Cwt.	76 76	341 418	143 143	500 429	



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1. Quantity and Value of Fish caught and marketed,
New Brunswick, 1926 and 1927. - Con.
Sea Fisheries

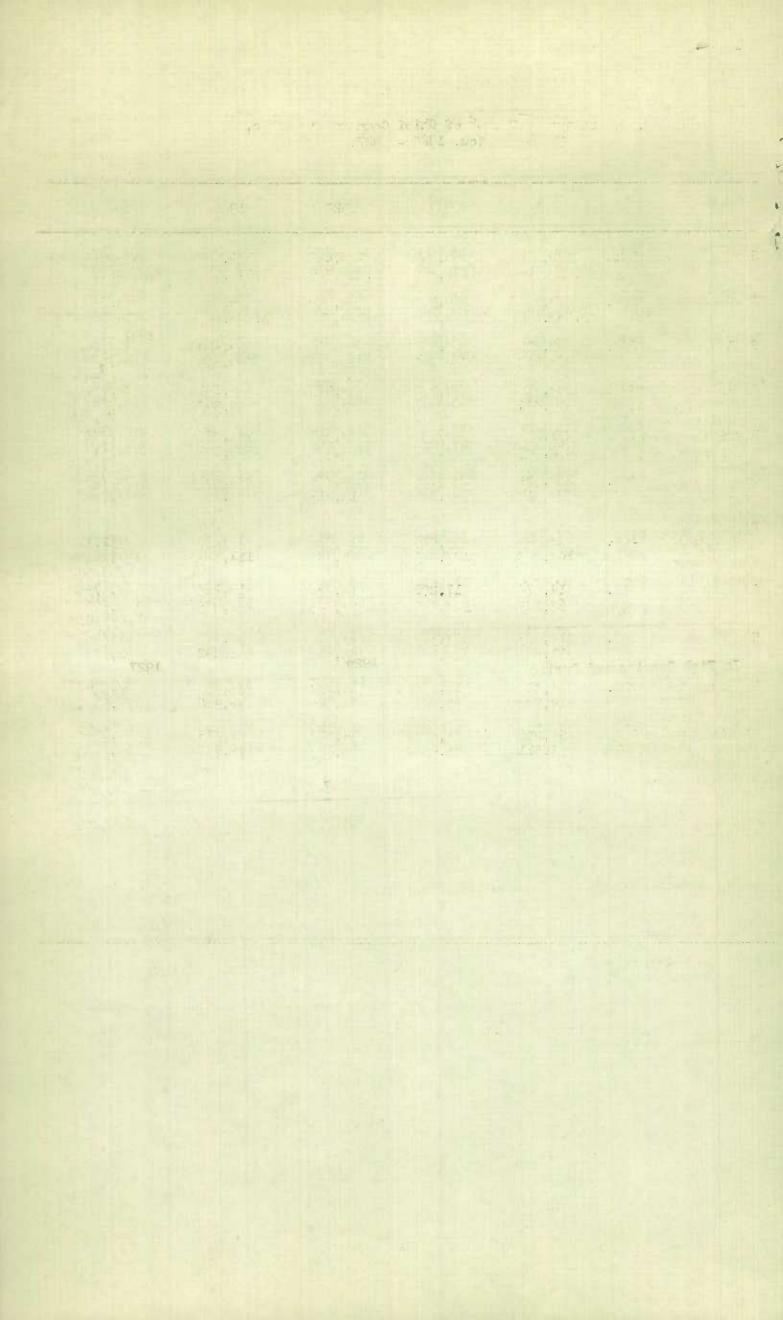
		Sea Fisheries			
		Quantity	Value		127
Y			\$	Quantity	Value \$
Marketed In shell	Cwt,	59,611	797,819	49.752	694,212
Canned	Cwt. Cases	15,861 24,041	443,527	16,162	431,870
Tomalley	ti	57	691,522	18,866 103	522,162
Total value marketed		-	1,135,654		1,021 955,053
Oysters, caught Marketed fresh	Bbl.	12,387	68,219 92,555	13,574 13.57+	78,093
Scallops, caught Marketed fresh	B51. Gal.	560 1,120	1.792		100,576
Tongues and sounds, pickled or dried	Cwt.	759	8,885	40	-
Winkles, caught	Cwt.				131
Marketed fresh	n .	1,409	3,790 3,903	520 520	1,099
Dulse, green Marketed dried	Cwt.	5,186 1,060	5,000 13,780	2,870 650	4,550 7,040
Miscellaneous produc	ts -				
Fish oil, n.e.s.	Gal,	27,313	9,645	4,725	1,920
Fish fertilizer, n. Fish skins and bone	e.s. Ton	590 180	11,800	121	1,474
Other products	01111	-	5,476	190	2,655
Total value Sea Fishe	eries -		, 10		2,000
Caught and landed		-	2,845,889	_	2,437,832
Marketed		-	5,294,548	-	4,383,019
			Inland F	icherica	
Alewives, caught	Cwt,	758			
Marketed -		1)0	2,274	660	1,980
Used fresh	Cwt.	356	1,068	264	792
Salted Total value marketed	Bbl,	134	1,206	132	1,188
Bass, caught	0-+	212	2,274	-	1,980
Marketed fresh	Cwt.	212	3,816 3,816	12	216 216
Eels, caught Marketed fresh	Cwt.	30 30	114 114	125 125	500 500
Mullets, caught Marketed fresh	Cwt.	224	672	255	1,005
		224	672	255	1,005
Perch, caught Marketed fresh	Cwt,	15 15	45 45	2g 2g	140 140
Pickerel, caught	Cwt.	368	4,416	480	5,560
Marketed fresh	11	368	4,416	480	5,560
Salmon, caught Marketed fresh	Cwt.	552 552	13,800	378 378	9,250 9,250
Shad, caught	Cwt.	720	4,320	674	4.044
Marketed fresh	(1	720	4,320	674	4,044
Sturgeon, caught Marketed -	Owt,	57	1,425	24	528
Used fresh Caviar	Cwt,	57	1,425	24	528
Total value marketed	Lb.	96	1,473		-
Whitefish, caught	C@t.		-, 1)		528
Marketed fresh	ti di	-	en.	35 35	360 360
Total Value Inland Fis	sheries -				
Caught Marketed		-	30,882	-	23,583
			30,930	P-00	23,583
Total value All Fish - Caught			2 27/ 772		
Marketed		EHE DOE	2,876,771 5,325,478		2,461,415
			31.10		4,406,602



2. Quantity and Value of Chief Commercial Fishes,
New Brunswick, 1923 - 1927.

Kind		1923	1924	1925	1926	1927
Sardines	361.	134,494 1,016,655	269,643 1,241,508	158,259 1,016,325	171,637 1,172,490	174,640 1,046,250
Lobsters	Cwt.	73,688	68,303	65,894	59,611 1,135,664	49,752 955,053
Smelts	Cut.	43,210 582,203	63,975 844,730	46,692 718,149	59,400 850,913	46,184 686,164
Salmon	Cwt.	20,682 250, 838	33,563	30 ,07 3 428 , 558	25,131 408,397	22,464
Herring	Cv/t.	251,100 270,863	333,530 367,037	372,710 385,354	422,897 529,195	412,833 379,618
Cod	Cut.	286,571 585,314	259,166 643,321	205,544 512,013	201,425 478,770	136,773
Clams and Quahaugs	B bl.	22,645 103,923	33,444 137,099	19,496	27,278 111,362	33, 1 97 130,698
ysters	Bbl.	14,574 67,123	17,201	12,038	12,383 92,535	13,574
om cod	Cwt.	10,873	13,375 50,209	13,056	17,079 61,24 2	20 ,2 46 9 1, 979
laddock	Cvrt.	6,715 14,782	16,638 37,039	18,186 32,546	35,038 76,480	33,834 72,924
lewives	Cwt.	44,010 67,911	21,298	34,879 65,295	52,875 116,727	40,094

1/ Quantity caught 2/ Value marketed



3. Value of the Fisheries of New Brunswick, 1913-1927.

Year	√alue	Year	Value
1918 1919 1920 1921 1922	\$,298,990 4,979.574 4,423,745 3,690,726 4,685,660	1923 1924 1925 1926 1927	\$ 4,548,535 5,383,809 4,798,589 5,325,478 4,405,602

4. Capital Equipment, 1926 and 1927.

In Primary Operations		1926	1927	
	No.	Value \$	No.	Value \$
Sailing and gasoline vessels Sail and row boats Gasoline boats Carrying smacks Gill nets, seines, trap nets, etc. Weirs Tubs of trawl Eel traps Lines Lobster traps Fishing piers and wharves Tce Houses Small fish and smoke houses	304 4,969 2,338 42 27,700 385 2,324 25 10,727 357,261 410 100 1,238	228,400 95,280 701,985 49,983 907,554 573,350 31,960 100 10,016 411,590 133,400 244,100 453,300	304 5,009 2,424 43 27,048 371 2,286 10,586 374.507 403 101 1,327	206,950 94,750 704,265 47,743 973,753 559,365 32,480 10,380 437,116 132,150 248,500 452,360
Total Value	Ohrs	3,841,518	6-1	3,899,812

In Fish Canning and Curing		1925	1927	
	No.	Value	No.	Value Value
Lobster canneries Clam canneries	128	367,550	724	388,226
Sardine canneries Fish curing establishments	2) 51)	942,279	34	1,074,078
Reduction plants	3)	217,759	5	17,100
Total	190	1,527,594	172	1,624,876

5. Number of Employees, New Brunswick, 1926 and 1927.

	1926 No.	1.927 No.
In Primary Operations In fish canning and curing establishments	9,024 2,414	10,198
Total	11,438	12,36 ^µ

