

C A N A D A DEPARTMENT OF TRADE AND COMMERCE DOMINON BUREAU OF STATISTICS FISHERIES STATISTICS BRANCH

24-2-22

FISHERIES STATISTICS

of

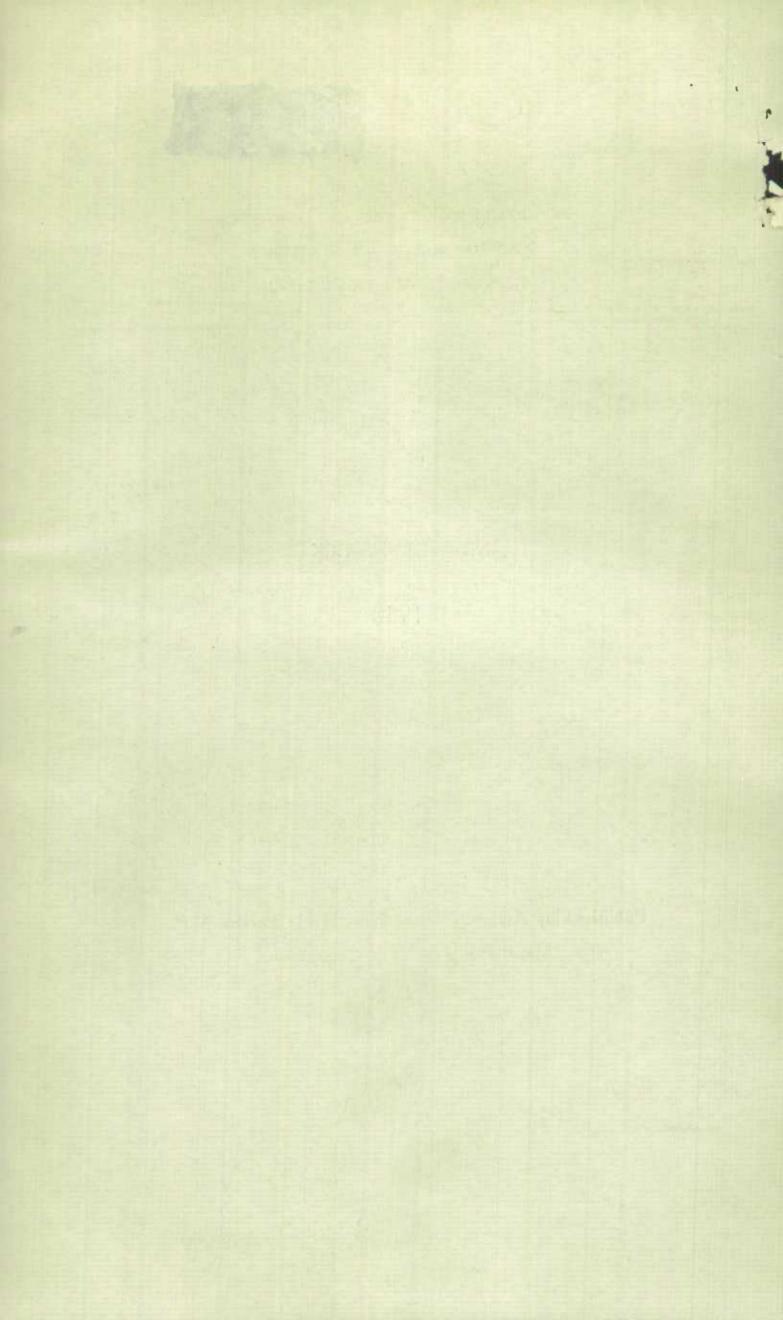
NEW BRUNSWICK

1930

Published by Authority of the Hon. H. H. Stevens, M.P., Minister of Trade and Commerce

OTTAWA

1931



leand hy, lool.

Fublished by Authority of the Hon. H. H. Stevens, M.P., Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS, OTTAWA, CANADA

Fisheries Statistics Section

Dominion Statistician: Chief, Fisheries Statistics Section: Florence A. Brown

## PRELIMINARY REPORT ON THE FISHERIES OF NEW BRUNCWICK, 1930.

The following preliminary report on the fisheries of New Brunswick for the year 1930 is issued by the Dominion Bureau of Statistics, in co-operation with the Department of Fisheries.

## PRODUCTION

The product of the fisheries of New Brunswick in 1930 had a total value of \$4,853,527, compared with \$5,935,635 in 1929 and \$5,001,641 in 1928. These totals represent the value of the product as marketed, whether sold for consumption fresh, or canned, cured or otherwise prepared. The lobster fishery with a product in 1930 valued at \$1,206,996, and the sardine fishery with a product of \$1,074,342, were of chief importance, the value of product of the two fisheries constituting 47 per cent of the total fisheries output of the province in that year. The catch of sardines (young herring) in 1930 was only half that of the preceding year, while the marketed value of the catch decreased by 34 per cent. The lobster catch was in excess of that of 1929, but the marketed value, owing to the lower prices for both the fresh and canned product, was less. The quantity of fish of all kinds caught and landed in New Brunswick in 1930, amounted to 1,249,013 cwt., and for this catch the fishermen received a total of \$2,520,230.

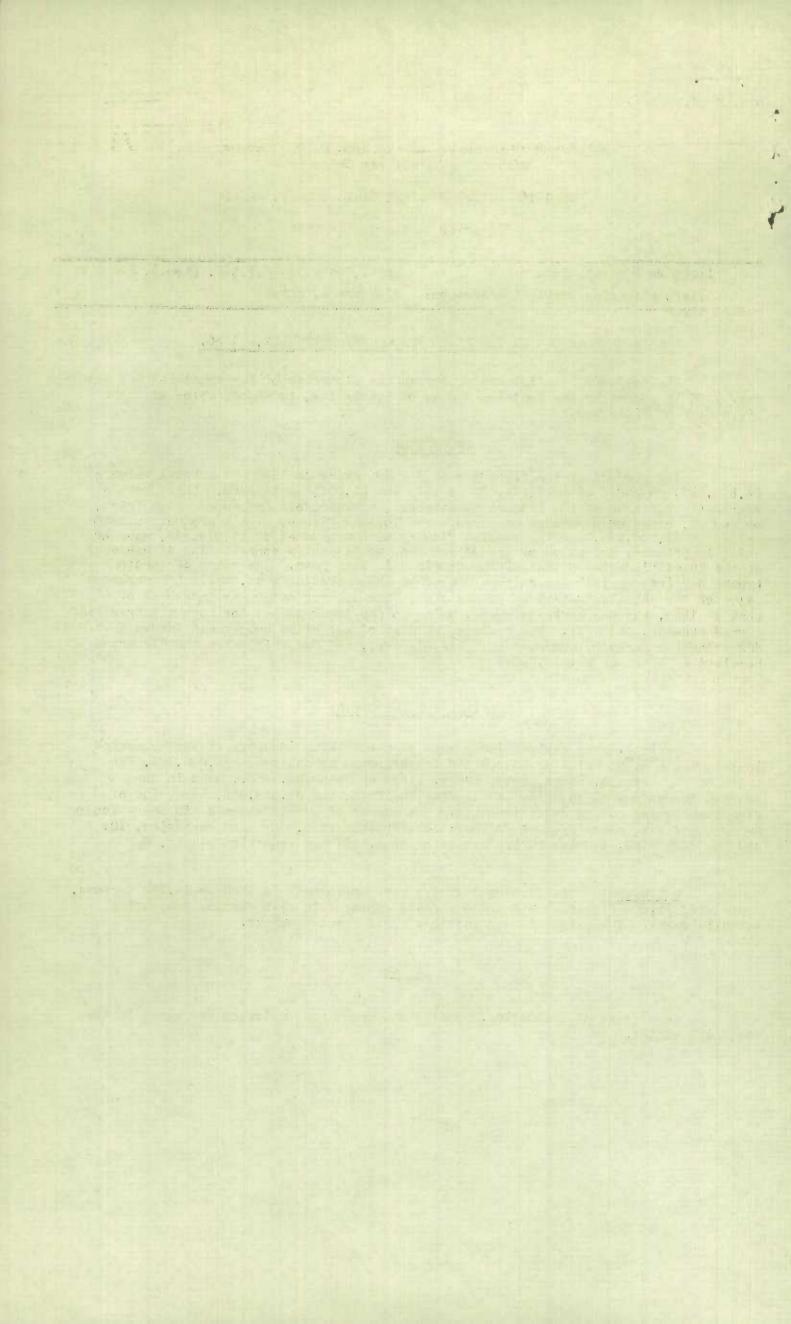
## CAPITAL AND EMPLOYEES.

Capital.- The capital investment of the fishing industry of New Brunswick in 1930 had a total value cf \$5,902,623, apportioned as follows: \$4,045,164, the value of the vessels, boats, nets, traps, piers and wharves, etc., used in the primary operations of catching and landing the fish; and \$1,857,459, the value of fish canning and curing establishments. The number of establishments in operation in 1930 was 162, classified as follows: lobster canneries, 98; clam canneries, 10; sardine canneries, 3; fish curing establishments, 48; and reduction plants, 3.

Employees.- The fishing industry gave employment in 1930 to 14,292 persons, comprising 12,047 fishermen and 2,235 persons employed in fish canning and curing establishments. The latter number includes 1,399 female workers.

## TABLES

Statistics of production, capital equipment and employees are given in the following tables.

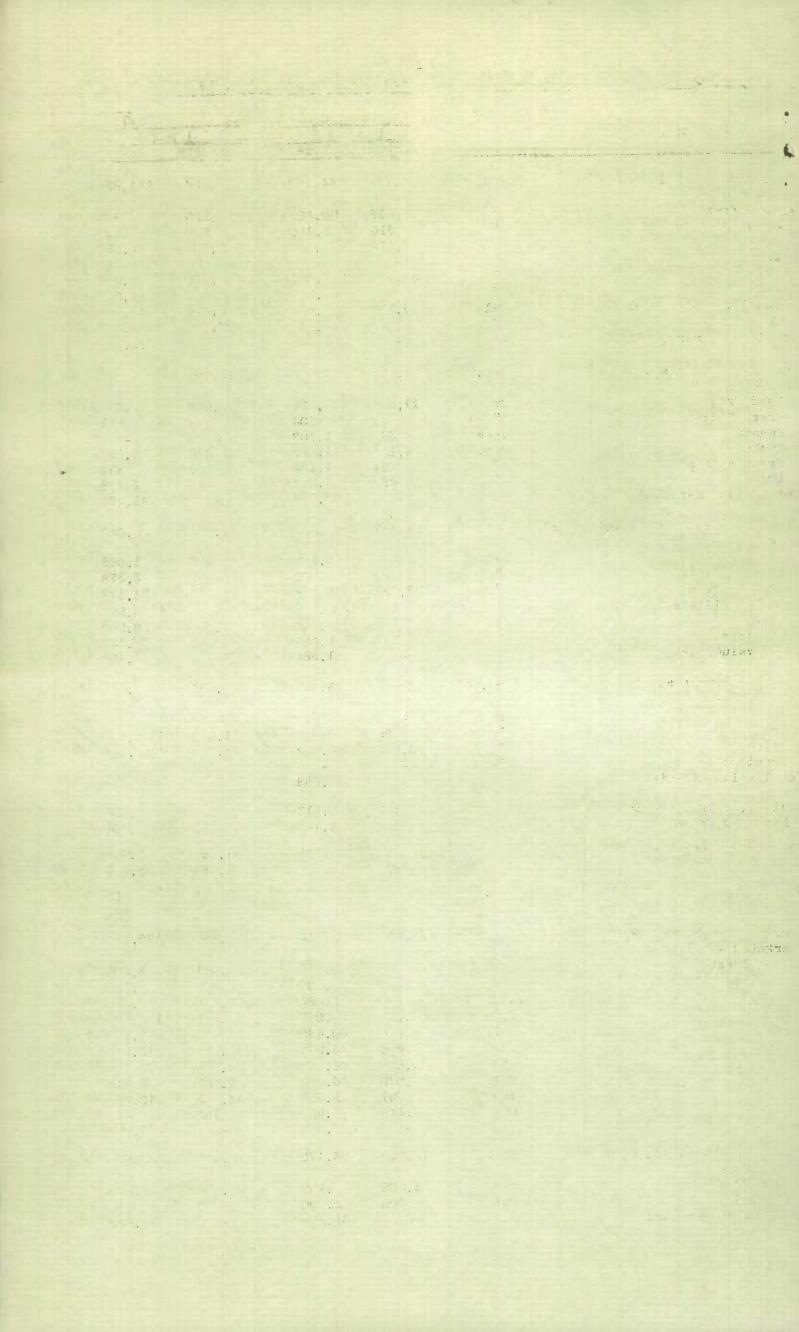


-----

.

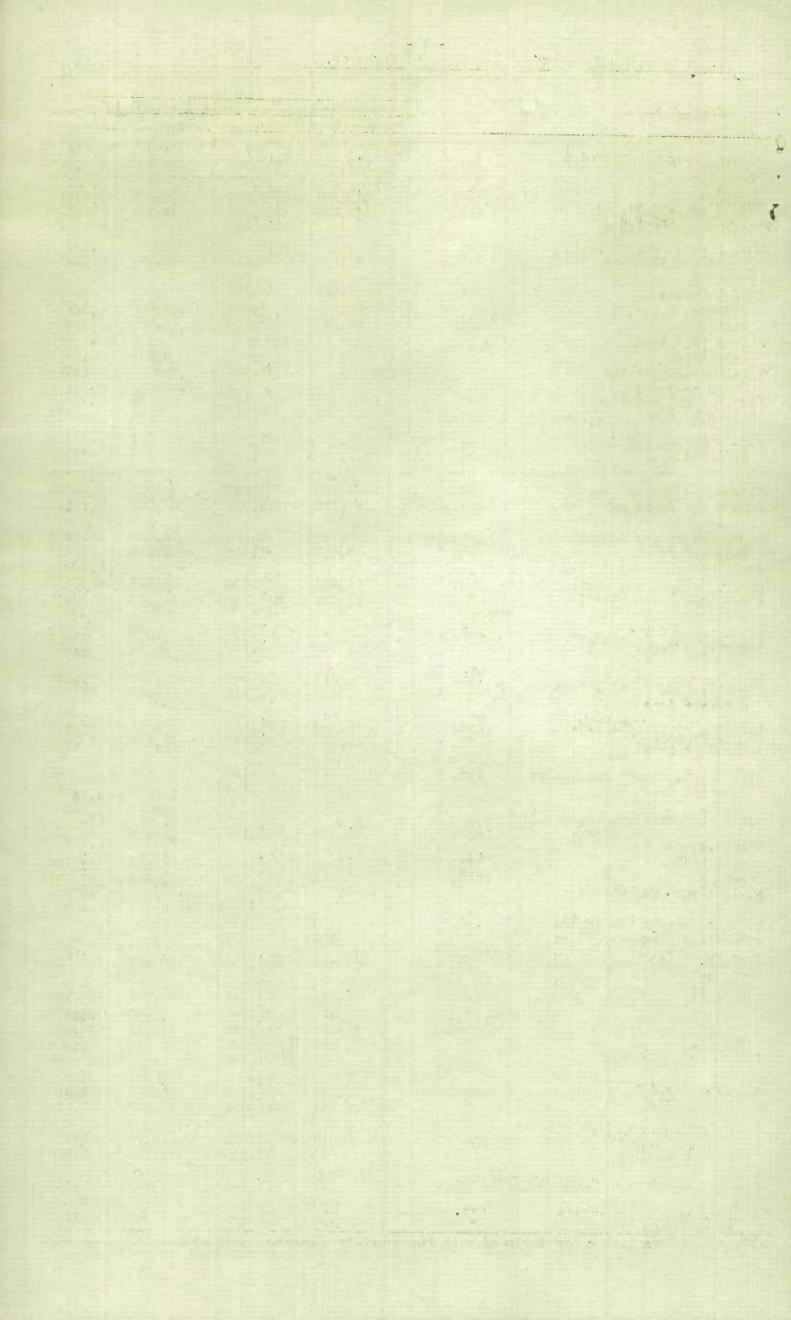
)

Vind of Dt 1		SEA FISHERIES			
Kind of Fish			929		30
		Quantity		Quantity	Value
God, caught and landed Marketed -	Cwt.	1 <mark>40</mark> ,769	8 234,726	137,436	\$ 231,636
Used fresh	Cwt.	12,519	50 400	0.000	
Fresh fillets	11	310		9,220	37,860
Green salted	11	6,593	31,547	559 2 <b>.8</b> 95	5,996
Smoked fillets	11	-	-	2,095	13,520 183
Dried	11	37,966	287,041	40,978	285,263
Boneless	11	192	2,212	366	4,026
Cod liver oil, medicinal Cod oil	Gal.	18,218	14,583	15,410	13,665
Total value marketed	11	27,747	12,130	26,775	9,195
TO CALL TO LOC MAINEDER		-	401,072	~	369,708
Haddock, caught and landed	Cwt.	27,501	58,715	13,203	27,407
Marketed -					
Used fresh Fresh fillets	Cwt.	17,558	63,726	10,080	40,473
Canned	11	17	204	62	561
Smoked	Cases	342	1,607	-	-
Green salted	Cwt.	1,123	11,142	480	4,784
Dried	11	461 885	1,163	138	378
. Total value marketed			4,296 82,138	554	2,366
			06,100		48,562
Hake and cusk, caught and landed Marketed -	Cwt.	128,161	80,053	87,554	55,038
Used fresh	Cwt.	05.0	0.000		
Fresh fillets	11	852	2,192	426	1,068
Green salted	12	50 28,792	760	372	3,378
Smoked fillets	n	291	55,738	13,082	24,377
Dried	11	20,446	3,149 89,109	274	2,995
Boneless	11	128	1,035	17,860 340	58,906
Total value marketed		=	151,983	040	2,731 93,455
Dallari					50,400
Pollock, caught and landed	Cwt.	8,466	8,659	12,894	14,152
Marketed - Used fresh				III III IIII IIII	
Green salted	Cwt.	-	-	20	50
Dried	11	485	1,940	1,096	3,138
Boneless	11	2,539	14,058	3,659	19,948
Total value marketed			15,998	14	137
			10,000		23,273
Halibut, caught and landed	Cwt.	199	1,912	100	1,400
Marketed fresh	Cwt.	199	2,135	100	1,607
Flounders, caught and landed	Cwt.	884	1 000	1 005	
Marketed fresh	Cwt.	884	1,882 3,322	1,683	3,665
Shoke country and a star				1,683	5,650
Skate, caught and landed Marketed fresh	Cwt.	79	98	61	80
Marketeu riesn	Cwt.	79	310	61	183
Herring, caught and landed	Cwt.	433,275	279,713	427,406	170 770
Marketed -				ILI, IUU	170,772
Used fresh	Cwt.	44,185	40,813	59,061	28,608
Boneless	"	1,200	12,000	680	6,730
Canned Smoked	Cases	2,207	8,853	2,740	11,335
Pickled	Cwt.	66,167	207,077	42,569	116,068
Used as bait	Bbl.	4,393	30,485	3,189	22,447
Fertilizer	11	45,801	63,977	43,909	72,025
Oil	Gal.	69,865	74,137	88,748	73,412
Meal	Ton	63,020	18,546	37,665	6,617
Scales	Cwt.	2,236	29,923 7, <b>8</b> 20	1,125	40,299
Total value marketed		-	493,631	182	447
Markaral analt and to be				-	377,988
Mackerel, caught and landed	Cwt.	13,210	23,478	6,062	10,676
Used frash	And	10 000			
Pickled	Cwt. Bbl.	12,568	29,165	5,998	15,629
Total value marketed	10 H 4	300	2,400	30	210
			31,565	-	15,839



Vied of Tich	SEA FISHERIES 1929 1930					
Kind of Fish		Quantity	Value	1930 Quantity Value		
Sardines, caught and landed	Bbl.	249,156	\$ 363 <b>,80</b> 4	129,424	172,01	
Marketed -						
Canned	Cases		1,319,584	244,238		
Gold fresh and salted otal value marketed	Bbl.	177,030	<b>307,001</b> 1,626,5 <b>8</b> 5	79,314	95,04 1,074,34	
lewives, caught and landed	Cwt.	43,235	39,114	40,247	32,91	
Marketed -						
Used fresh Smoked	Cwt.	6,785 976	16,702 4,032	4,451 1,000	9,30	
Salted	Bbl.	12,387	61,424	11,585	57,8	
Used as bait Fertilizer	11		-	275 1,875	1	
otal value marketed			82,158		72,3	
ass, caught and landed	Cwt.	128	1,527	88	1,2	
Marketed frenh	Cwt.	128	2,242	88	1,7.	
erch, caught and landed	Cwt.	-	-	3		
Marketed fresh	Cwt.	-	-	3		
almon, caught and landed	Cwt.	17,650	284,387	33,326	479,7	
Marketed fresh 1/	Cwt.	17,650	416,925	34,108	641,7	
had, caught and landed	Cwt.	5,716	30,956	3,490	21,4	
Marketed fresh	Cwt.	5,716	42,446	3,490	28,1	
melts, caught and landed	Cwt.	51,023	532,230	38,385	408,8	
Marleted fresh 1/	11	51,023	816,303	38,933	551,4	
rout, caught and landed	Cwt.	97	1,940	88	1,7	
Marketed fresh	11	97	2,400	88	2,1	
els, caught and landed	Cwt.	114	744	258	1,7	
Marketed fresh	11	114	990	258	2,2	
om Cod, caught and landed	Cwt.	25,249	31,503	13,322	17,4	
Marketed fresh	11	25,249	93,393	13,322	47,8	
ixed Fish, caught and landed	Cwt.	107	107	42		
Marketed fresh		107	124	42		
lams and Quahaugs, caught and	DFJ	29 065	13 150	22,450	33,1	
landed Marketed -	Bbl.	28,065	43,159	22,400	00,1	
Used fresh	Bbl.	4,193	8,902	6,623	14,1	
Canned otal value marketed	Cases	24,926	127,657 136,559	16,412	<b>83,</b> 5 97,6	
ockles, caught and landed	Cwt.	350	899			
Marketed fresh	11	350	936	-	-	
obsters, caught and landed	Cwt.	81,862	853,690	90,567	717,5	
Marketed - In shell	Cwt.	26,995	664,042	33,592	574,4	
Meat	tt It	655	49,125	135	9,4	
Canned	Cases	27,146	647,659	31,983	618,2	
Tomalley otel value marketed		155	970 1,361,796	624	4,7 1,206,9	
	<b>711 3</b>	24.240	94 630	17 000	67.0	
ysters, caught and landed Marketed fresh	Bbl.	14,146 14,146	84,618 106,618	13,862 13,862	63,2 90,2	
	Phl					
callops, cought and landed herketed shelled	Bbl. Gal.	475 950	1,600 3,500		9,4 9,4	
	ied Curt	647		TENIL IN		
ong the and Sounds, pickled or dr	reu UWE.	647	2,961	590	1,7	
it blas, caught and landed	Cwt.	103 103	429 429	86 86	2	
Thirmouts from Quebec are inclu		100	TEO	00	C	

are included with the quantity shown as marketed in New Brunswick.

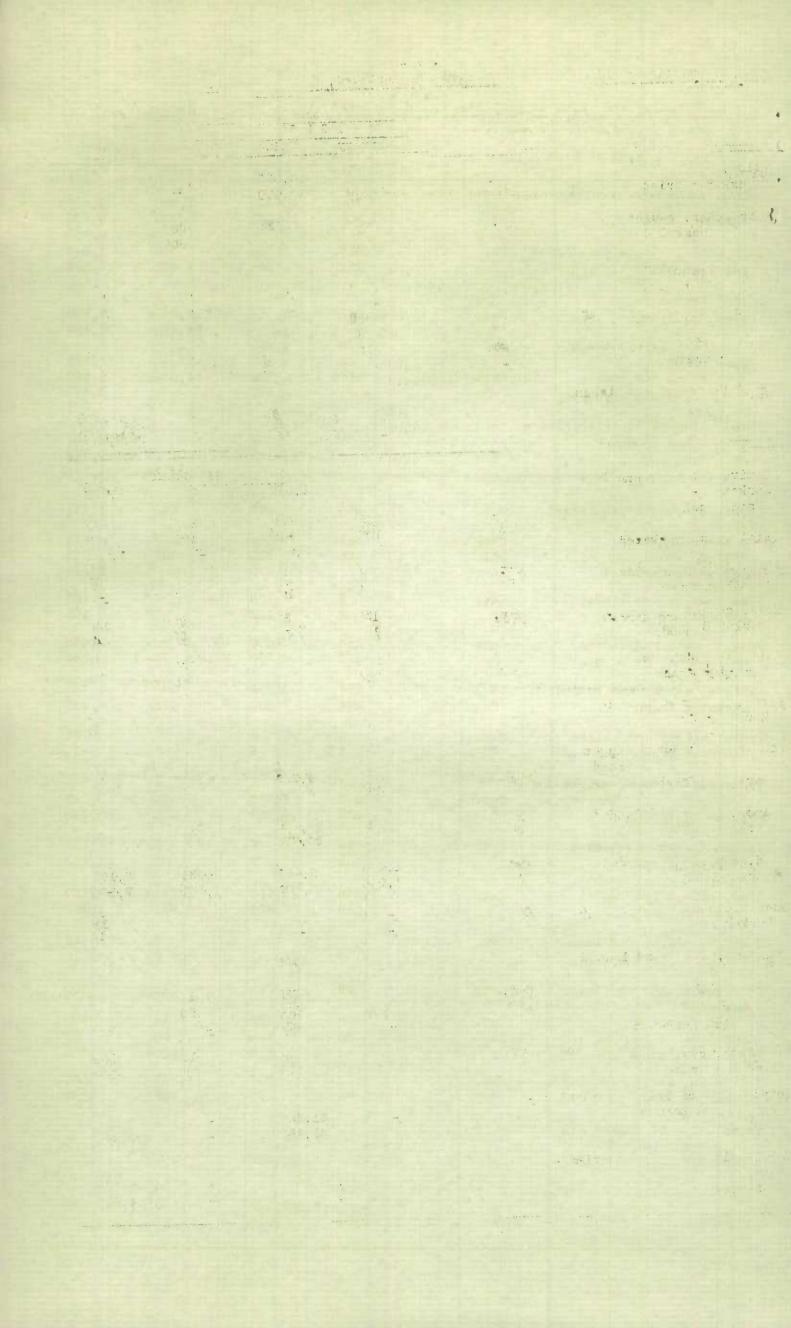


. .

ł

- 4 -1. Quantity and Value of Fish Caught and Marketed, NEW BRUNSWICK, 1929 and 1930

		SEA FISHERIES				
Kind of Fish		Quantity	929 Value	19 Quantity		
· ····································			Value	-caulor by	14140	
Dulse, green Marketed dried	Cwt.	7,700 1,000	10,020 10,020	5,050 720	9,206 9,206	
Hair Seals, caught and landed Skins marktted	No.	468 258	925 334	606 606	1,348 1,348	
Miscellaneous: -						
Fish oil n.e.s. Fish glue	Gal.	22,548	9,516	10,845 23,488	4,804 32,794	
Fish fertilizer, n.e.s. Fish offal	ton	428 65	4,760 260	- 40	160	
Fish skins and bones Other products	Cwt.	100	2 02 5 72	1,067	506 3,491	
Total Value of Sea Fisherics -						
Caught and Landed Marketed	-	-	2,970,888 5,904,183	-	2,486,101 4,819,348	
			INLA	ND FISHERIE	S	
Alewives, cought and landed Marketed -	Cwt.	550	1,570	543	1,291	
Used fresh	Cwt.	235	655	257	579	
Salted	Bbl	105	915	104	712	
Total value marketed		-	1,570		1,291	
Bass, caught and landed Marketed fresh	Cwt.	8	128	7 7	105 105	
Eels, caught and landed Marketed fresh	Cwt.	130 130	390 <b>390</b>	80 80	240 240	
Mullets, caught and landed Marketed freigh	Cwt.	284 284	852 <b>8</b> 52	145 145	435 435	
Perch, caught and landed Marketod fresh	Cwt.	2 2	8 8	7 7	31 31	
Pickerel, or dore, caught and						
landed	Cwt.	333	4,259	270	3,240	
Marketed fresh		333	4,259	270	3,240	
Salmon, caught and landed Marketed fresh	Cwt.	658 658	16,775 16,775	932 932	21,152 21,152	
Shad, caught and landed Marketed fresh	Cwt.	1,048 1,048	6,409 6,409	1,331 1,331	7,160 7,160	
Suckers, caught and landed Marketed fresh	Cwt.	-	-	5 5	15 15	
Sturgeon, caught and landed Marketed	Cwt.	29	725	15	300	
Used fresh	Cwt.	29	725	15	300	
Caviar Total value marketed	Lb.	100	100 825	50	50 350	
Whitefish, caught and landed Marketed fresh	Cwt.	22 22	236 236	15 15	160 160	
Total Value of Inland Fisheries Caught and Landed Marketed	-	-	31,352 31,452	:	34,129 34,179	
Total value of All Fisheries - Cau, t and Landed		-	3,002,240	-	2,520,230	
Marleted			5,935,635	-	4,853,527	



2. Quantity and Value of Chief Commercial Fishes, New Brunswick, 1927 to 1930.						
Kind of Fish		1927	1928	1929	1930	Inc. or Dec. 1930 compared with 1929
Lobsters	cwt.	49,752 955,053	57,970 1,037,195	<b>81,862</b> 1,361,796	90,567 1,206,996	<ul><li><i>∠</i> 8,705</li><li>− 154,800</li></ul>
Sardines	♥ Bbl. \$	174,640 1,046,250	279,349 1,284,771	249,156 1,626,585	129,424 1,074,342	- 119,732 - 552,243
Salmon	Cwt.	22,464 414,280	12,557 264,000	18,308 433,700	34,258 662,886	4 15,950 7 229,186
Smelts	Cwt.	46,184 686,163	59 <b>,8</b> 66 912 <b>,0</b> 55	51,023 816,303	<b>38,385</b> 551,443	- 12,638 - 264,860
Herring	Cwt.	<b>412,83</b> 3 379,616	335 <b>,83</b> 3 377,966	433,275 493,631	427,406 377,988	<b>5,869</b> 115,643
Cod	Cwt.	136,773 284,662	172,874 436,736	140,769 401,072	137,436 369,708	<b>3,333</b> <b>31,</b> 364
Clams and Quahaugs	Bbl.	33,197 130,698	<b>30,058</b> 131,679	28,065 136,559	22,450 97,6 <b>8</b> 7	- 5,615 - 38,872
Hake and Cusk	Cwt.	45,759 60,302	<b>78</b> ,726 69,932	128,161 151,983	87,554 93,455	40,607 58,528
Oysters	Bbl.	13,574 100,576	12,383 107,808	14,146 106,618	13,862 90,212	- 284 - 16,406
Alewives	cwt. \$	40,094 65,373	24,148 39,329	43,7 <b>8</b> 5 83,728	4 <b>0,790</b> 73,592	→ 2,995 → 10,136

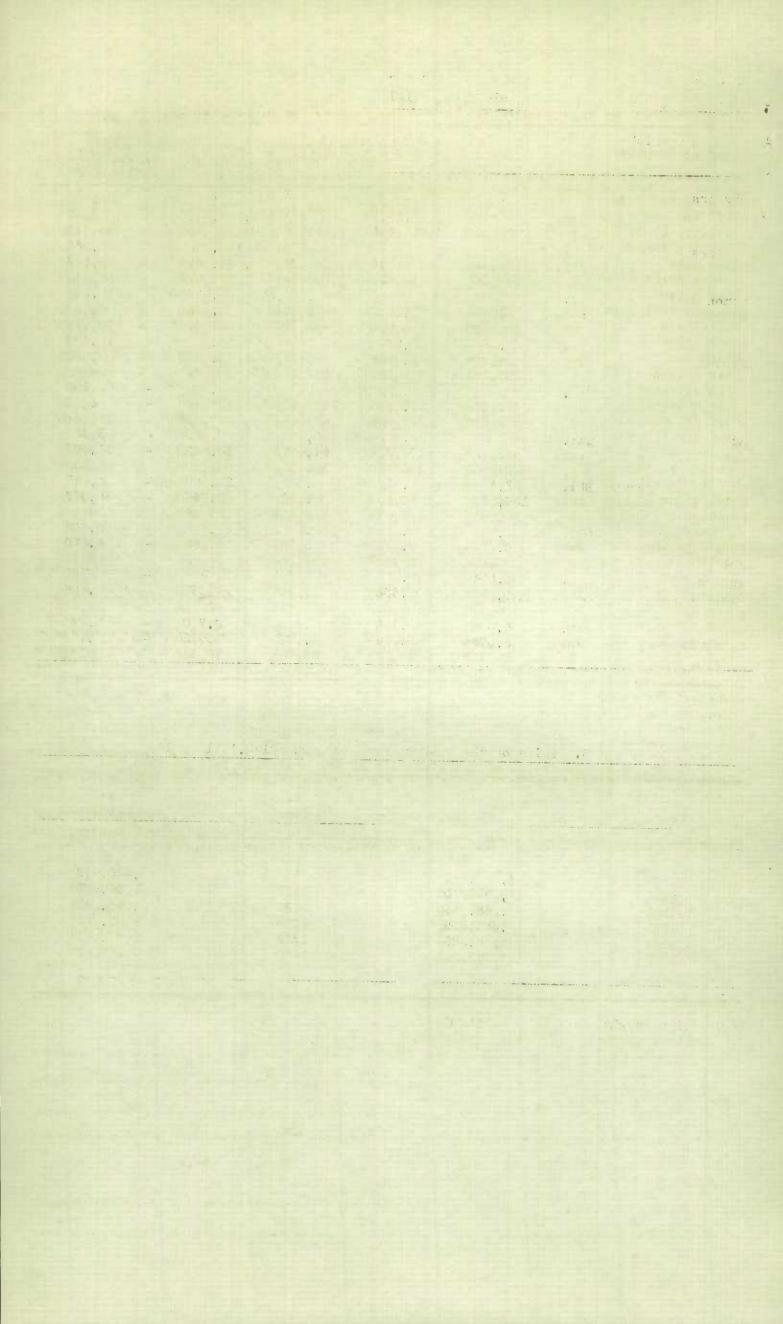
- 5 -

2, 2/

3. Value of the Fisheries of New Brunswick, 1921 to 1930.

Year	Value	Year	Value
	\$		\$
1921	3,690,726	1926	5,325,478
1922	4,685,660	1927	4,406,673
1923	4,548,535	1928	5,001,641
1924	5,383,809	1929	5,935,635
1925	4,798,589	1930	4,853,527
and the second		and a fight all an an an an an an an	

1/ Quantity caught. 2/ Value marketed.



		D	17	The second 1	1000		1070
44	Capital	Equipment.	New	Brunswick.	1923	ana	1990.

r

	SEA FISHERIES						
In Primary Operations	1	929		1930			
	No.	Value	No.	Value			
		\$		\$			
Sailing and gasoline vessels	323	263,700	303	285,600			
Sail and row boats	5,291	121,238	4,499	135,047			
Gasoline boats	2,376	822,550	2,408	784,410			
Carrying smacks and scows	87	184,704	82	185,005			
Gill nets	10,167	107,074	9,279	96,832			
Salmon drift nets	6,106	123,977	6,924	136,540			
Trap nets	392	184,555	396	216,488			
Dip and roll nets	219	1,095		-			
Smelt nets	6,528	540,480	6,426	510,011			
Pound nets	76	15,200	73	14,600			
Weirs	320	377,360	272	333,154			
Weir seines	23	4,600	-	-			
Seines, other	2,505	. 97',550	2,796	82,450			
Weir drivers	15	17,100	-	-			
Tubs of trawl	1,803	25,369	1,837	27,921			
Hand lines	6,520	7,935	8,169	9,369			
Lobster traps	330,900	439,573	334,853	446,595			
Lobster pounds	15	43,000	41	43,500			
Cryster rakes	1,038	4,327	953	3,769			
Scallop drags	16	205	34	524			
Quahaug rakes	237	564	220	516			
Fishing piers and wharves	397	113,470	404	136,450			
Freezers and ice houses	95	211,500	93	134,000			
Small fish and smoke houses	1,001	440,100	1,133	453,860			
Total Value	-	4,147,226	-	4,035,641			

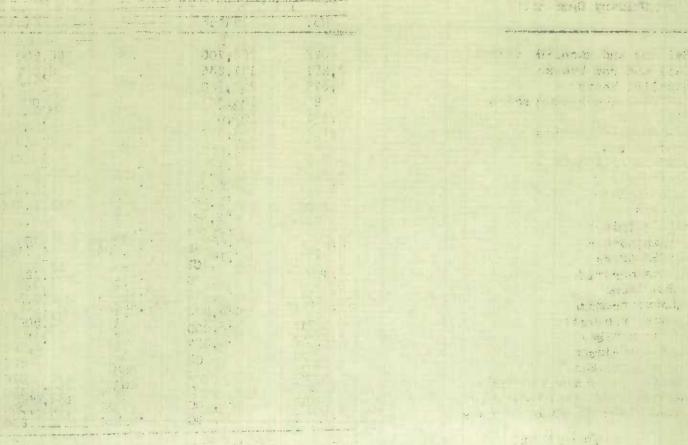
	INLAND FISHERIES				
In Primary Operations	19	1929			
	No.	Value	No.	Value	
		Ş		\$	
ail and row boats	287	2.098	318	2,148	
asoline boats	2	700	2	550	
ill nets	612	6;760	652	6,625	
el traps	90	240	80	200	
Total Value	_	9.798		9,523	

	SEA FISHERIES					
In Fish Canning and Curing	19	2 9	1 9	30		
	No.	Value	No.	Value		
		\$		\$		
Lobster canneries	96	304,038	98	352,563		
Clam canneries	8	55,011	10	67,450		
Other fish canneria. Sardine canneries	1) 3)	1,132,700	- ) 3)	1,205,862		
Fish curing establishments	43	227,472	48	211,398		
Reduction plants	4	10,474	3	20,186		
Total	155	1,729,695	162	1,857,459		

5. Number of Employees,	es, New Brunswick, 1929 and 1930.					
	Sea	Inland	Sea	Inland		
	1 9	29	1930			
	No.	No.	No.	No.		
Yen employed on vessels, boats, etc: Persons employed in fish canning and	11,512	408	11,599	448		
curing establishments	2,135	-	2,235	-		
Total	13,647	408	13,834	448		

452012





114

en est troue al adam. a contra de la serie necesaria track d . .

. -----

0.3 - 01 it , to . . t

the areas

1.10

......

Y