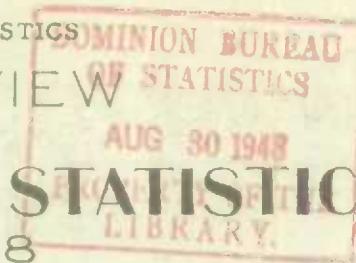


DOMINION BUREAU OF STATISTICS  
MONTHLY REVIEW  
OF  
CANADIAN FISHERIES STATISTICS  
JULY 1948



(Prepared in Collaboration with Dominion and Provincial Fisheries Departments)

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12-403X

HIGHER LANDINGS CONTINUE

The volume of landings in the sea fisheries of Canada, at 139,006,000 lb. in July, was 8 p.c. greater than in July, 1947. The value to fishermen was \$8,953,000, or 29 p.c. higher than in the corresponding month of last year.

Atlantic landings were up by 6.5 million pounds and the value was nearly a million dollars above that of July, 1947. The percentage increases were 7 p.c. in volume and 38 p.c. in value.

On the Pacific Coast the increase in volume was over four million pounds, and more than a million dollars in value, 13 p.c. and 24 p.c. respectively.

In the East, groundfish of all types were taken in greater quantity than a year ago. Sardines, mackerel and lobsters also recorded an increase, but the catch of herring was considerably lower.

Most Pacific species were caught in greater quantity, the most noticeable increase being in salmon, where 5,000,000 lb. more were caught than in July, 1947. The pack of canned salmon to date is one of the best in recent years, all species except sockeye showing an increase.

More fish would appear to be going into frozen fillets and there is also a greater amount of wet-salted cod reported this month than was the case a year ago. More Atlantic herring is being sold fresh, with a corresponding drop in the smoked and pickled forms.

The resumption of Canadian whaling is indicated by the catch of 101 of these mammals in British Columbia waters.

Total cold storage holdings of sea fish are about six million pounds below those of last year, cod and halibut accounting for the major declines. Holdings of inland fish are also down.

Exports of fisheries products in June dropped by over \$825,000 from those of June, 1947. This was due in part to the earlier catch of halibut in the present season, with consequent earlier exporting of this product, and to the falling-off in relief shipments of canned herring. Exports of canned 'sardines' continued to decline. However, for the first half of this year the cumulative volume and value of fisheries exports were both higher than in the same period of 1947, the value being increased by nearly \$3,300,000. The United States took more Canadian fish, particularly frozen fillets of groundfish, fresh and frozen halibut, herring and salmon. Export of dried-salted groundfish to the United States and Puerto Rico fell while exports to Cuba show a substantial increase.

The May number of the Review contained statistics of winter fishing in Ontario. On p.18 the series is continued to the end of July.

SEA FISHERIES

July 1948

Table 1. - Quantity Landed

(1000 lb.)

Fish	July 1948					Totals July		Totals to date	
	P.E.I.	N.S.	N.B.	Que.	B.C.	1948	1947	1948	1947
Cod .....	2,102	28,776	6,896	13,829	73	51,676	47,288	150,562	122,062
Haddock .....	7	5,218	178	-	-	5,403	2,939	30,400	15,424
Pollock .....	-	4,184	1,102	-	-	5,286	4,275	14,571	10,402
Hake .....	1,488	4,704	1,133	102	-	7,427	5,095	12,111	8,103
Lingcod .....	-	-	-	-	398	398	387	3,519	2,669
Sable-fish (Black Cod)	-	-	-	-	442	442	254	717	441
Rock-fish (Red etc.)	-	-	-	-	63	63	51	441	470
Other Groundfish	-	574	-	-	-	574	246	3,327	904
Halibut .....	-	308	1	9	2,016	2,334	3,363	19,828	22,256
Other Flatfish .	-	566	132	27	1,674	2,399	1,389	12,059	8,142
Herring, Pacific	-	-	-	-	507	507	436	177,169	107,510
Herring, Atlantic	-	6,899	676	826	-	8,401	14,383	93,226	83,599
Sardines .....	-	120	12,761	63	-	12,944	11,773	40,916	33,918
Mackerel .....	305	984	677	1,028	-	2,994	2,882	17,622	15,217
Swordfish .....	-	264	-	-	-	264	350	264	350
O. Pelagic Fish.	-	126	-	-	338	464	700	750	3,410
Salmon .....	-	231	259	261	31,541	32,292	27,594	41,437	37,011
O. Estuarial Fish	-	104	631	167	11	913	925	23,868	16,445
Lobsters .....	x 48	900	1	363	-	1,312	1,041	25,746	23,149
Other shellfish.	133	1,169	1,108	87	416	2,913	3,436	13,485	22,132
TOTALS .....	4,083	55,127	25,555	16,762	37,479	139,006	128,177	682,018	533,622

x June landing, not previously shown.

## SEA FISHERIES

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Table 2. - Landed Values

July 1948

(\$'000)

Fish	July 1948					Totals July		Totals to date	
	P.E.I.	N.S.	N.B.	Que.	B.C.	1948	1947	1948	1947
Cod .....	55	997	141	328	4	1,525	1,041	4,812	2,935
Haddock .....	-	218	10	-	-	228	112	1,346	679
Pollock .....	-	78	19	-	-	97	64	258	171
Hake .....	31	90	21	1	-	143	88	231	140
Lingcod .....	-	-	-	-	30	30	29	278	210
Sablefish (Black Cod)	-	-	-	-	43	43	17	70	38
Rockfish (Red etc.).	-	-	-	-	2	2	2	16	20
Other Groundfish ...	-	10	-	-	-	10	4	66	14
Halibut .....	-	63	-	2	370	435	611	2,990	3,534
Other Flatfish ....	-	13	3	1	89	106	54	508	180
Herring, Pacific ...	-	-	-	-	3	3	16	1,933	1,007
Herring, Atlantic ..	-	98	14	8	-	120	171	794	820
Sardines .....	-	4	319	2	-	325	177	998	485
Mackerel .....	11	34	25	32	-	102	92	608	583
Swordfish .....	-	130	-	-	-	130	134	130	134
O. Pelagic Fish ....	-	7	-	-	92	99	58	103	86
Salmon .....	-	69	82	76	4,885	5,112	3,886	6,991	5,710
O. Estuarial Fish ..	-	6	6	3	1	16	24	1,035	661
Lobsters .....	13	238	-	74	-	325	251	6,628	5,880
Other Shellfish ....	4	43	26	2	27	102	101	716	792
TOTALS .....	114	2,098	666	529	5,546	8,953	6,932	30,511	24,059

July 1948

Table 3. - Disposition of Catch

As indicated by fish buyers and processors  
(in percentages of Quantity landed)

	Totals to Date			Totals to Date		
	1948	1947	1935-39 Average	1948	1947	1935-39 Average
<b>COD</b> ATL				<b>HAKE</b> ATL		
Fresh, dressed .....	4.6	4.2(		Fresh, dressed .....	2.7	19.9(
Frozen, " .....	3.1	0.3(	12.0	Frozen, " .....	0.1	- (
Fresh, filleted .....	11.4	11.0(		Fresh, filleted .....	3.4	3.4(
Frozen, " .....	19.7	13.8(	11.9	Frozen, " .....	0.9	1.4(
Smoked, dressed .....	0.2	1.2	0.2	Smoked, dressed .....	-	0.5
" filleted .....	8.7	8.6	8.1	" filleted .....	3.4	5.6
Salted, green .....	30.4	26.1	29.9	Salted, green .....	46.4	25.2
" dried .....	18.0	28.1	34.5	" dried .....	15.4	7.5
" boneless .....	1.9	1.4	2.6	" boneless .....	-	0.2
Canned .....	2.5	5.8	0.6	Canned .....	27.7	36.3
<b>COD</b> PAC				<b>LINGCOD</b> PAC		
Fresh, dressed .....	16.6	34.1(		Fresh, dressed .....	45.4	70.8(
Frozen, dressed .....	7.4	4.9(	99.4	Frozen, " .....	21.8	7.8(
Fresh, filleted .....	33.5	25.8(		Fresh, filleted .....	23.7	15.0(
Frozen, " .....	25.6	8.6(	0.6	Frozen, " .....	8.8	6.2(
Smoked, dressed .....	5.0	14.3	-	Smoked, dressed .....	0.3	0.2
Smoked, filleted .....	11.9	12.3	-			
<b>HADDOCK</b> ATL				<b>SABLEFISH</b>		
Fresh, dressed .....	10.5	19.7(		(BLACK COD) PAC		
Frozen, " .....	1.8	1.8(	36.1	Fresh, dressed .....	1.7	1.7(
Fresh, filleted .....	36.0	40.2(		Frozen, " .....	93.1	88.6(
Frozen, " .....	41.6	28.1(	43.5	Fresh, filleted .....	-	- (
Smoked, dressed .....	3.1	5.3	12.0	Frozen, " .....	0.1	3.2(
" filleted .....	1.6	1.0	1.9	Smoked, dressed .....	4.7	5.4
Salted, green .....	2.1	1.5	-	" filleted .....	0.4	1.1
" dried .....	0.9	0.7	-			
" boneless .....	0.2	-	-			
Canned .....	2.7	1.7	6.5	<b>ROCKFISH</b>		
				(RED ETC.) PAC		
<b>POLLOCK</b> ATL				Fresh, dressed .....	27.0	46.1(
Fresh, dressed .....	3.2	12.6(		Frozen, " .....	15.5	9.4(
Frozen, " .....	6.9	0.4(	19.4	Fresh, filleted .....	34.7	35.2(
Fresh, filleted .....	0.2	1.1(		Frozen, " .....	18.0	11.2(
Frozen, " .....	3.8	2.3(	0.3	Smoked, dressed .....	6.8	0.1
Smoked, filleted .....	0.9	-	-			
Salted, green .....	63.9	68.5	51.4	<b>OTHER GROUND</b>		
" dried .....	17.7	8.7	23.9	FISH ATL		
" boneless .....	0.5	1.2	-	Fresh, dressed .....	2.3	9.1(
Canned .....	2.9	5.2	-	Frozen, " .....	1.3	0.4(
				Fresh, filleted .....	12.1	40.5(
				Frozen, " .....	60.0	22.1(
						3.7

## SEA FISHERIES

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Table 3. - Disposition of Catch (Cont'd)

July 1948

As indicated by fish buyers and processors  
(in percentages of quantity landed)

	Totals to Date			Totals to Date			
	1948	1947	1935-39 Average		1948	1947	1935-39 Average
<b>OTHER GROUND</b>							
<b>FISH - Cont'd. ATL</b>				<b>HERRING - Cont'd. ATL</b>			
Smoked, dressed ..	1.0	-	-	Salted, smoked (bloaters) .....	13.9	13.3	5.8
" filleted ..	1.8	10.8	-	Canned (incl. snacks) .....	9.2	13.8	2.4
Salted, green ....	20.7	13.9	-	Non-food uses .....	39.6	36.2	75.3
" dried ....	0.1	3.0	-				
" boneless ..	-	0.2	-				
Canned .....	0.7	-	-				
<b>HALIBUT ATL</b>							
Fresh, dressed ...	94.2	91.6(		<b>HERRING PAC</b>			
Frozen, " ....	5.8	6.3(	100.0	Fresh, round .....	-	0.2(	1.0
Fresh, filleted ..	-	0.6(		Frozen, " .....	-	2.1(	
Frozen, " ..	-	1.5(		Pickled .....	-	0.2	-
				Dry-salted .....	0.4	4.3	0.1
				Canned (incl. snacks) .....	17.6	43.4	0.3
				Non-food uses .....	82.0	44.8	98.6
<b>HALIBUT PAC</b>							
Fresh, dressed ...	26.4	35.2(		<b>SARDINES ATL</b>			
Frozen, " ...	66.1	63.4(	100.0	Fresh and salted ..	35.3	28.2	54.8
Fresh, filleted ..	3.3	0.3(		Canned .....	64.3	71.6	45.2
Frozen, " ..	4.2	1.1(		Non-food uses .....	-	0.2	-
<b>O. FLATFISH ATL</b>							
Fresh, dressed ...	10.0	16.3(		<b>MACKEREL ATL</b>			
Frozen, " ...	11.6	17.4(	65.5	Fresh, round .....	8.6	8.8(	
Fresh, filleted ..	25.8	32.2(		Frozen, " .....	7.3	5.0(	34.4
Frozen, " ...	49.3	34.1(	34.5	Fresh, filleted ...	0.2	0.2	-
Non-food uses ....	3.3	-	-	Frozen, " ....	0.1	-	-
				Pickled .....	64.3	55.7	56.8
				" filleted ...	0.2	0.7	0.7
				Canned .....	11.4	19.9	0.3
				Non-food uses .....	7.9	9.7	7.8
<b>O. FLATFISH ATL</b>							
Fresh, dressed ...	3.2	13.2(		<b>O. PELAGIC</b>			
Frozen, " ...	1.3	4.7(	100.0	<b>FISH PAC</b>			
Fresh, filleted ..	12.7	19.5(		Fresh, dressed ....	10.9	1.4(	-
Frozen .....	82.5	63.6(		Frozen, " ....	35.6	2.3(	
Non-food uses ....	0.3	-	-	Pickled .....	4.7	-	-
				Canned .....	48.8	44.8	-
				Non-food uses .....	-	51.5	100.0
<b>HERRING ATL</b>							
Fresh, round ....	22.5	15.8(		<b>O. PELAGIC</b>			
Frozen, " ....	5.2	1.7(	12.0	<b>FISH ATL</b>			
Kippered .....	1.3	8.9	0.3	Fresh, dressed ....	8.6	81.4(	
Vinegar cured, round " "	1.4	2.2	-	Frozen, " ....	44.7	0.1(	100.0
filleted	3.6	2.2	-	Non-food uses .....	46.5	18.5	-
Pickled .....	3.3	5.8	4.2				

SEA FISHERIES

July 1948

Table 3. - Disposition of Catch (Concl'd)

As indicated by fish buyers and processors  
(in percentages of quantity landed)

	Totals to Date			Totals to Date		
	1948	1947	1935-39 Average	1948	1947	1935-39 Average
<b>SALMON ATL</b>						
Fresh, dressed ...	71.4	73.5(	99.6			
Frozen, " ....	23.7	24.2(				
Pickled .....	0.4	-	-			
Canned .....	4.5	2.3	0.4			
<b>O. ESTUARIAL</b>						
<b>FISH- (Cont'd) ATL</b>						
Pickled .....				54.5	33.0	25.0
Salt, smoked .....				1.0	0.5	-
Canned .....				0.8	10.3	-
Non-food uses ....				6.3	8.5	31.1
<b>SALMON PAC</b>						
Fresh, dressed ....	19.1	29.0(	20.5			
Frozen, " ....	11.5	11.0(				
Fresh, filleted ...	0.3	0.2(	-			
Frozen, " ....	1.5	0.8(				
Mild-cured .....	1.9	3.3	3.8			
Smoked .....	-	0.1	-			
Canned .....	65.7	55.6	75.7			
<b>O. ESTUARIAL</b>						
<b>FISH ATL</b>						
Fresh, round .....	12.3	23.4(				
Frozen, " ....	19.6	15.8(	42.1			
Fresh, filleted ...	-	1.6	-			
Kippered .....	-	0.8	1.8			
Vinegar cured ....	2.2	1.3	-			
Vinegar cured filleted ....	23.3	4.8	-			
<b>O. SHELLFISH ATL</b>						
In shell .....				13.4	12.5	57.7
Shucked .....				53.7	33.2	-
Canned .....				30.9	53.4	42.3
Non-food uses ....				2.0	0.9	-
<b>O. SHELLFISH PAC</b>						
In shell .....				27.9	24.8	49.4
Shucked or Meat ...				58.7	17.3	9.7
Canned .....				13.4	57.9	40.9

Table 4. - SUPPLEMENTARY LANDINGS, ATLANTIC

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Seven months ended July

July 1948

Livers	cwt.	\$	Sea Mammals etc.	No.	\$	Seaweeds	cwt.	\$
Cod	23,437	74,351	Whales			Dulse	83	1,345
Hake	830	4,220	Belugas	106	573	Irish Moss	11,310	13,158
Halibut	192	5,541	Hair Seals	28,314	Unknown	Kelp		
Swordfish	39	1,751	Sharks cwt.	1	180	Other		

Table 5. - OUTPUT OF BY-PRODUCTS, ATLANTIC

Seven months ended July

Products		Cod	Hake	Herring	Lobster	Mixed
Cheeks or Ear-fillets, fresh	cwt.	34				
Livers, fresh	cwt.	2,149	229			3
Tongues, fresh	bbl.	78				
Tongues, salted	"	5,204				
Tongues, canned	cs.	100				
Livers, canned	"	82				2
Roe, canned	"	36		412		
Tomalley, canned	"				2,028	
Paste or Spread, canned	"				2,088	1,529
<hr/>						
Liver oil						
Sun-rotted (untanked)	gals.	3,510				
Tanked	"	1,860				
Steam-refined, crude	"	51,329	279	200		
De-stearinated	"	2,431				
Body Oil	"	270		270		3,000
Offal Oil	"			1,935		10,630
Glue	"	32,788				3,744
<hr/>						
Sounds	cwt.					
Scales	"	37				905
Skins	"	1,022		3,427		
Bones	"	1,193				
Liver Meal	tons	118 $\frac{1}{2}$				
Offal Meal	"	3,514		671		
Offal	"	4,547		261		243
Fertilizer	"	899				
Liver Residue	"	163				

Table 5. - SUPPLEMENTARY LANDINGS, PACIFIC

July 1948

Seven Months ended July

Supplementary Landings		Gray Cod	Ling-cod	Sable-fish	Rock-fish	Halibut	Gray-fish	Shark	Other	Whales
Livers	cwt.	110 \$ 793	923 137,804	225 36,371	85 11,596	3,188 254,103	23,120 712,871	309 27,263	678 4,776	No. 101 \$
Viscera	cwt.	- \$	901 - 9,039	300 10,576	- -	3,729 75,086	- -	- -	119 1,189	

Table 6. - OUTPUT OF BY-PRODUCTS, PACIFIC

Seven Months ended July

Liver and Visceral Oil		Cod Liver	Cod Viscera	Halibut Liver	Halibut Viscera	Grayfish	Shark	Other
(Million USP units)								
Potency Range:								
0 - 20,000 .....		14,597	4,457	18,099	3,979	5,118,584	1,944	1,504
20,000 - 40,000 .....		28,921	1,797	91,723	5,672	6,444	44,264	1,598
40,000 - 60,000 .....		34,792	7,634	101,757	4,575		90,977	
60,000 - 80,000 .....		33,129		146,355	21,491			
80,000 - 100,000 .....		87,492	26,710	80,052	17,234			
100,000 - 150,000 .....		173,296		168,193				
150,000 - 200,000 .....		175,191		214,658	14,546			
200,000 - plus .....		66,195		57,036	7,295			
Other By-Products		Salmon		Herring		Halibut		Whale
Fish paste	cs.			362				
Roe	cwt.							
Livers, fresh	"							
Sperm oil	lb.						216,867	
Body or Blubber oil	"			5,756,428			685,600	
Offal Oil	"	156,265			48,900			417,040
Body Meal	tons			x 10,605				
Offal Meal	"	306		x 721			110	
Bone Meal	"			1,544				253
Fertilizer	"				60			
Bait	cwt.							
Skins	No.							

x Processed mostly from whole fish although shown here under By-Products.

Table 7. - IMPORTS OF FISH PRODUCTS  
Principal Items and Countries

Page 9  
July 1948

Kind and Country of Origin	Five Months Ended May					
	1948	1947	1935-39 Average	1948	1947	1935-39 Average
	'000 lb.	'000 lb.	'000 lb.	\$	\$	\$
<u>COD AND OTHER GROUNDFISH</u>						
Fresh and Frozen:						
Newfoundland .....	7,360	5,328	463	459,857	361,059	7,518
Salted, Dried:						
Newfoundland .....	-	9	183	41	1,202	9,346
Greensalted or Pickled:						
Newfoundland .....	485	420	105	37,315	27,419	1,980
<u>HALIBUT</u>						
Fresh and Frozen:						
Newfoundland .....	108	72	220	22,632	14,755	16,203
<u>HERRING</u>						
Fresh:						
Newfoundland .....	894	379	266	22,963	15,098	4,001
Pickled:						
Newfoundland .....	962	911	658	70,075	67,655	17,601
U.S.A. ....	32	84	72	5,046	10,378	4,621
U.K. ....	1	15	53	272	2,682	2,113
Netherlands .....	61	117	133	8,817	20,092	5,593
<u>SARDINES</u>						
Canned:						
Norway .....	211	531	849	129,160	275,097	130,040
Portugal .....	62	29	-	48,188	24,110	-
<u>TUNA</u>						
Canned:						
Peru .....	16	207	-	5,985	97,434	-
<u> SALMON</u>						
Fresh and Frozen:						
Newfoundland .....	3	6	34	793	1,850	4,302
Alaska .....	175	-	50	50,649	-	4,861
U.S.A. ....	7	9	6	1,842	3,219	846
<u>LOBSTERS</u>						
Fresh:						
Newfoundland .....	11	44	89	2,819	9,761	9,834
U.S.A. ....	87	5	-	50,332	2,476	-
<u>OTHER SHELLFISH</u>						
Shelled:						
U.S.A. ....	-	323	489	-	171,652	74,828
Canned:						
U.S.A. ....	1	89	463	937	72,640	72,189
NOT SHOWN ABOVE .....	2,338	2,082	3,008	634,149	741,816	406,162
<b>TOTALS .....</b>	<b>12,813</b>	<b>10,660</b>	<b>7,141</b>	<b>1,551,872</b>	<b>1,810,198</b>	<b>772,038</b>

Table 8. - EXPORTS OF FISH PRODUCTS

July 1948

## Principal Items and Countries

Kind and Destination	Six Months Ended June					
	Quantity			Value		
	1948 '000 lb.	1947 '000 lb.	1935-39 Average '000 lb.	1948 \$	1947 \$	1935-39 Average \$
<u>COD AND OTHER GROUNDFISH</u>						
Fresh and Frozen, round; U.S.A. ....	2,786	1,172	2,199	274,575	126,000	143,136
Fresh and Frozen, filleted; U.S.A. ....	12,463	6,950	-	2,537,931	1,171,673	-
Smoked; U.S.A. ....	1,501	836	976	342,284	185,420	98,069
Greensalted or Pickled; U.S.A. ....	1,349	440	2,522	137,119	42,964	64,841
Salted, dried:						
U.S.A. ....	1,326	2,552	1,749	223,988	415,761	99,306
Puerto Rico ....	1,467	3,839	1,272	221,056	570,744	90,000
Trinidad ....	1,379	1,259	1,774	235,266	212,723	105,830
Jamaica ....	-	750	993	-	119,224	48,948
Other Br. Caribbean .	1,928	1,925	748	311,560	304,909	38,724
Cuba ....	4,103	2,000	1,997	741,462	358,987	107,361
Other Caribbean and Latin American ..	2,976	1,932	984	563,941	374,693	35,464
Salted, boneless:						
U.S.A. ....	2,425	2,010	920	608,737	496,414	79,755
<u>HALIBUT</u>						
Fresh and Frozen:						
U.S.A. ....	7,886	6,370	2,410	1,693,139	1,436,591	117,922
<u>HERRING</u>						
Fresh and Frozen:						
U.S.A. ....	18,814	7,704	4,628	454,914	132,640	52,087
Smoked:						
U.S.A. ....	1,219	644	520	190,994	100,894	27,826
Puerto Rico ....	155	645	428	14,500	71,515	11,711
Other Caribbean ....	14,689	3,118	1,782	373,615	383,947	52,920
Pickled:						
U.S.A. ....	2,777	664	213	180,061	46,773	6,200
Jamaica ....	1,000	1,398	412	54,738	90,269	8,852
Other Caribbean ....	449	921	479	26,127	61,296	8,652

Table 8. - EXPORTS OF FISH PRODUCTS (Cont'd)

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## Principal Items and Countries

July 1948

Kind and Destination	Six Months Ended June					
	Quantity		Value			
	1948 '000 lb.	1947 '000 lb.	1935-39 Average '000 lb.	1948 \$	1947 \$	1935-39 Average \$
<b>HERRING (Continued)</b>						
Canned:						
Un. S. Africa .....	996	6,759	372	158,402	1,060,912	28,533
G. Coast .....	355	108	-	54,401	21,033	-
Burma .....	58	1,290	-	11,235	165,916	-
India .....	7	388	-	1,191	46,243	-
Br. Malaya .....	466	1,800	-	68,018	287,243	-
Australia .....	4	2,540	346	775	365,311	25,816
N. Zealand .....	38	1,648	49	8,667	295,635	3,612
Philippines .....	3,083	10,953	-	606,006	1,507,905	-
Neth. E.I. .....	2,880	327	12	384,000	76,919	1,248
U.S.A. .....	1,188	284	2	224,420	52,452	169
<b>SARDINES</b>						
Canned:						
Un. S. Africa .....	2,143	1,965	1,215	395,913	462,140	106,592
Trinidad .....	583	402	142	113,981	88,115	11,743
Australia .....	27	656	572	12,903	174,821	48,728
N. Zealand .....	122	446	161	22,394	87,066	15,884
Philippines .....	228	23	-	49,573	7,950	-
U.S.A. .....	204	31	-	50,802	6,480	-
<b>MACKEREL</b>						
Pickled:						
U.S.A. .....	264	440	594	43,493	72,250	33,218
Jamaica .....	970	959	2,772	78,520	78,023	98,963
Br. Guiana .....	351	219	219	31,470	18,525	7,177
Trinidad .....	326	40(	147	29,088	3,300(	4,980
Other Caribbean ....	482	314(		43,938	26,960(	
<b>SWORDFISH</b>						
U.S.A. .....	71	22	27	34,759	7,827	3,101
<b>SALMON</b>						
Fresh and Frozen:						
U.S.A. .....	6,744	4,078	1,963	1,824,844	1,156,279	201,939
Canned:						
U.K. .....	4,771	16,033	5,565	1,590,962	3,812,640	939,443
Un. S. Africa .....	2,503	279	1,501	843,886	67,951	117,044
Barbados .....	313	172	112	92,731	50,940	8,409
Philippines .....	1,488	-	180	429,365	-	11,033
Belgium .....	1,616	483	300	519,889	115,182	28,062

Table 8. - EXPORTS OF FISH PRODUCTS (Concl'd)

July 1948

Principal Items and Countries

Kind and Destination	Six Months Ended June					
	Quantity			Value		
	1948 '000 lb.	1947 '000 lb.	1935-39 Average '000 lb.	1948 \$	1947 \$	1935-39 Average \$
<u>O. ESTUARIAL FISH</u>						
Fresh and Frozen:						
U.S.A. ....	4,780	3,519	5,028	1,134,701	795,877	482,909
<u>LOBSTERS</u>						
Fresh:						
U.S.A. ....	13,210	11,331	6,460	5,832,803	5,207,154	1,251,474
<u>WHITEFISH</u>						
Fresh and Frozen:						
U.S.A. ....	6,362	5,518	6,400	1,705,427	1,295,529	693,013
<u>CISCOES</u>						
Fresh and Frozen:						
U.S.A. ....	3,658	3,037	1,410	398,914	429,886	105,060
<u>TROUT</u>						
Fresh and Frozen:						
U.S.A. ....	1,263	1,289	-	362,446	300,320	-
<u>OTHER LAKE FISH</u>						
Fresh and Frozen:						
U.S.A. ....	13,631	13,738	18,438	2,727,087	2,649,547	1,264,020
Fresh and Frozen, filleted:	U.S.A.	1,809	1,315	-	683,483	475,891
NOT SHOWN ABOVE ....	75,407	66,944	51,882	X11,821,813	10,306,621	4,009,669
<b>TOTALS .....</b>	<b>233,073</b>	<b>206,479</b>	<b>133,330</b>	<b>41,578,204</b>	<b>38,280,280</b>	<b>10,699,443</b>

x Includes the following relief shipments:

Austria	-	\$ 949,886
Greece	-	\$ 2,572,995
Italy	-	\$ 2,090,575

## COLD STORAGE HOLDINGS

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(1) Table 9. - Summary of Cold Storage Stocks of Frozen Fish at Aug. 1, 1948  
With comparative holdings for last year and last month.

July 1948

Section I - SEA FISH (Frozen Fresh)		August 1, 1947	AUGUST 1, 1948 <u>PRELIMINARY</u>	July 1, 1948 Revised
		lb.	lb.	lb.
Cod, Atlantic	Dressed	( 2,118,070	273,268	169,077
	Filleted	2,804,545		2,681,434
Cod, Pacific	Dressed	( 3,992,370	653,672	798,141
	Filleted	146,741		266,683
Haddock	Dressed	1,521,469	237,263	429,145
	Filleted	1,063,724		1,503,275
Halibut, Atlantic	Dressed	( 11,994,470	204,012	268,777
Pacific	Dressed	7,986,733		10,447,459
Other Flatfish	Dressed	117,524		96,077
	Filleted	848,868		760,345
Herring, Atlantic	Round	( 7,559,873	3,458,139	3,627,501
Pacific	Round	1,879,206		2,763,519
Mackerel	Round or Dressed	814,089	1,236,978	1,413,718
Salmon, Atlantic		387,496	682,715	401,993
Chum	Dressed	( 574,624	508,657	744,804
	Filleted	45,082		45,089
Coho	Dressed	( 1,510,927	938,764	418,219
	Filleted	42,863		89,036
Pink	Dressed	39,455	119,808	29,240
Spring Red	Dressed	( 250,150	796,043	625,119
	Filleted	10,587	6,009	11,906
Spring White		43,628	215,692	289,565
Steelhead			48,128	14,325
Not classified			147,170	48,397
TOTAL SALMON		3,317,623	3,550,931	2,717,693
Shellfish (Lobster, Clams, Oysters)		195,067	108,751	123,016
Other Sea Fish	Dressed and Filleted	4,690,605	1,160,761	1,374,576
TOTAL - SEA FISH (Frozen Fresh)		36,350,023	25,731,116	29,440,436

## Section II - INLAND FISH (Frozen Fresh)

Blue Pickerel	Round or Dressed	( 3)	108,362	(2)
Cisco	Round or Dressed		40,686	109,686
Lake Trout	Round or Dressed	( 413,632	69,778	106,238
	Filleted		1,536	398
Perch	Round or Dressed		11,689	7,779
Pickerel (Yellow Pike)	Round or Dressed	( 384,428	272,110	178,893
	Filleted		287,610	153,016
Pike	Round or Dressed		157,735	194,295
Sauger	Round or Dressed	1,940	122,188	(2)
Suckers	Round or Dressed		40,714	16,690
Tullibee	Round or Dressed	433,865	467,200	139,374
Whitefish	Dressed and Filleted	2,062,258	1,109,487	658,080
Other	All forms		411,531	569,293
TOTAL - INLAND FISH (Frozen Fresh)		3,296,123	3,110,626	2,132,642
TOTAL - ALL FISH (Frozen Fresh)		39,646,146	33,164,742 (4)	31,573,078

## Section III - SEA AND INLAND FISH (Frozen Smoked)

Cod, Atlantic	Filleted	2,371,992	2,038,477	2,662,971
Cod, Pacific	Dressed	( 27,309	8,053	22,817
	Filleted		92,749	61,322
Haddock	Dressed	431,095	316,378	296,943
	Filleted	111,566	104,338	95,726
Salmon	Filleted	218,549	161,193	156,981
Sea Herring	Dressed (Kippere)	909,309	590,158	663,069
Goldeye	Dressed		4,988	4,077
Other	Dressed	166,443	52,066	96,580
TOTAL - Frozen Smoked		4,236,263	3,490,400 (5)	4,060,476
GRAND TOTAL - ALL FORMS FRESH & SMOKED FROZEN		43,882,409	36,655,142	35,633,554

(1) This information is summarized from the Dominion Bureau of Statistics monthly report on the above subject, published on the 12th of each month. (2) Included with "Other". (3) Included with Pickerel, Yellow Pike-round or dressed and filleted. (4) Includes estimates of 4,333,000 lb. (5) Includes estimate of 122,000 lb.

Table 10. - SALTED FISH HOLDINGS

Kind	Quantity		
	July 31, 1947	July 31, 1948	June 30, 1948
	lb.	lb.	lb.
<b>WET-SALTED FISH (pickled or brine-cured)</b>			
Cod .....		14,597,698	7,575,376
Pollock .....	Not available	2,084,804	1,240,403
Hake .....		1,057,990	484,694
Other (haddock, cusk, etc.) .....		277,579	707,025
<b>DRIED-SALTED FISH</b>			
Cod, heavy-salted (hard-dried) .....		1,359,700	707,025
" " " (semi-dried) .....		285,304	749,400
" slack-salted (hard-dried) .....		106,500	271,400
" " " (semi-dried) .....	Not available	134,000	117,000
" Gaspe cure (hard-dried) .....		-	-
" " " (semi-dried) .....		870,400	354,300
Pollock .....		568,732	384,308
Hake .....		313,616	190,594
Other .....		22,266	16,079
<b>BONELESS SALTED FISH (fillets, etc.)</b>			
Cod .....	Not available	148,772	102,673
Other .....		60,000	31,375
<b>PICKLED FISH</b>			
Herring, fat .....		100	120
" bright .....		15	11
" "tropic" .....		1,539	1,293
" Scotch cure .....		140	-
" vinegar-cured .....		210	-
" " " (fillets) ....	Not available	110	-
Mackerel, spring .....		10,224½	5,269
" summer .....		57	-
" " (fillets) .....		-	-
" fall .....		12	212
" " (fillets) .....		208	213
Alewives .....		15,544	14,986
<b>"LOATERS" (hard-cured smoked round herring)</b> .....			
"	Not available	108,063	95,305

Table 11. - Index Numbers, Wholesale Prices of Fishery Products  
and Relevant Series, 1935-1948

July 1948

	Fishery Products Wholesale (1935-39 = 100)	Meat and Poultry Wholesale (1935-39 = 100)	All Foods Wholesale (1935-39 = 100)	Salaries and Payrolls All industry (June 1 '41 = 100)	Cost of Living Canada (1935- 39-100)	Cost of Living U.S.A. (1935- 39-100)	Cost of Living U.K. (1939- 100)
1940 .....	114.0	106.0	105.0		105.6	100.2	116.5
1941 .....	127.9	125.9	119.0		111.7	105.2	125.9
1942 .....	152.8	140.8	130.5	127.5	117.0	116.5	126.6
1943 .....	176.3	139.6	136.2	143.7	118.4	123.6	125.9
1944 .....	179.3	150.6	134.9	147.1	118.9	125.5	127.2
1945 .....	179.0	152.8	137.5	142.1	119.5	128.4	128.5
1946 .....	197.4	159.3	142.8	142.6	123.6	139.2	128.8
1947 June .....	211.6	172.1	158.4	168.7	139.4	167.1	128.5
July .....	207.4	172.5	160.3	173.7	135.9	158.4	128.5
August .....	210.5	171.3	161.9	178.3	136.6	160.3	129.4
September ...	210.5	177.0	171.6	180.1	139.4	163.8	128.5
October ....	235.9	177.0	176.4	184.5	142.2	163.8	129.8
November ....	237.8	182.3	183.1	189.1	143.6	16.49	132.4
December ....	237.8	184.9	186.7	193.2	146.0	167.0	133.6
1948 January ....	243.2	214.2	195.1	178.2	148.3	168.8	133.6
February ....	243.2	214.4	195.5	185.4	150.1	167.5	136.2
March ....	243.2	218.3	195.6	188.8	150.8	166.9	136.2
April ....	241.5	224.4	198.0	184.7	151.6	169.3	138.8
May ....	231.9	236.5	199.8	187.8	153.3	170.5	138.8
June ....	229.7	256.9	206.8	191.3	154.3	171.7	

Table 12. - Prices Received by Fishermen as at July 15, 1947 and 1948  
(cents per pound as landed)

	North Sydney		Halifax		Yarmouth		Souris		Caraquet		Grand River		Vancouver		Prince Rupert	
	1947	1948	1947	1948	1947	1948	1947	1948	1947	1948	1947	1948	1947	1948	1947	1948
Cod, market .....	2½	3.1	2½	3½	3	4	2½	2½	2	2½	2½	3	5	5	2½	-
Haddock, large .....	4½	3½	4½	4½	5	5	5	5	-	-	-	-	-	-	-	-
Hake .....	1½	-	1½	1½	1½	1½	2½	2	1	1	-	-	-	-	-	-
Halibut -																
Medium .....	20	15	20	17	-	25	-	-	-	-	-	-	24	-	22	21.9
Chicken .....	16	-	16	14	18	20	-	-	-	-	-	-	20	-	18	10
Herring .....	-	-	-	1½	1½	1½	-	2	-	-	1½	1	6	-	-	-
Mackerel .....	-	-	3½	4-5	3	4-5	5	2½	1½	2½	1½	-	-	-	-	-
Lobsters, market ..	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
" canners ..	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmon (Atl.) .....	20	-	25	35	-	-	-	-	25	30	25	35	-	-	-	-
Smelts .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Swordfish .....	-	-	-	-	48	45	-	-	-	-	-	-	-	-	-	-
Salmon (Pac.)																
Red Spring .....													24	33	15-19	17-27
White Spring .....													16	-	13	17½
Coho .....													16	26	10-14	14-21
Blueback .....													12	-	-	14
Sockeye (canning).													15	-	15	-
Pink "													-	-	3½	7
Chum "													-	-	3½	6½
Coho "													-	-	-	-

Prices shown for freezing or fresh market, unless otherwise stated.

July 1948

PRICES

Table 13. - Mid Month Wholesale Prices, July 1948 (F.O.B.)

		Unit	Halifax	Montreal	Toronto	Winnipeg	Vancouver
ATLANTIC	Cod fillets, fresh .....	lb.	.198	.270	.268	.335	-
	Cod fillets, frozen wrapped .....	lb.	.189	.247	.237	.335	-
	Cod fillets, smoked .....	lb.	.219	.280	.282	.270	.277
	Haddock fillets, fresh .....	lb.	.239	.320	.297	.360	-
	Herring, kippered .....	lb.	.148	.193	.197	.200	.187
	Mackerel, frozen round .....	lb.	-	.163	.152	-	-
	Smelts, frozen, No. 1 .....	lb.	-	.317	.310	-	-
	CANNED						
	Lobster, Fancy Grade .....	48- $\frac{1}{2}$ 's	33.700	33.265	33.533	35.567	-
	Sardines, smoked, in vegetable oil, wrapped .....	100-3 $\frac{1}{2}$ oz.	10.088	9.833	-	-	-
PACIFIC	Halibut, frozen, 10-60 lb. headless and dressed .....	lb.	-	.343	.318	.310	.232
	Salmon, frozen, Red Spring, over 14 lb., headless and dressed ...	lb.	-	-	-	-	.343
	Salmon, frozen Coho, headless and dressed .....	lb.	-	.413	.396	.370	.303
	Cod, ling - fresh .....	lb.	-	-	-	-	.110
	CANNED						
	Salmon, Sockeye (certified) Grade A .....	48- $\frac{1}{2}$ 's	15.617	-	16.550	15.443	-
	Salmon, Coho (certified) Grade A .....	48- $\frac{1}{2}$ 's	13.425	-	14.967	-	13.565
INLAND	Whitefish, fresh .....	lb.	-	-	.293	.335	-
	Lake Salmon Trout .....	lb.	-	-	.468	-	-
	Blue Pickerel .....	lb.	-	-	-	-	-

Table 14. - Retail Prices as at the First Business Day of July, 1948

		Unit	Halifax	Montreal	Toronto	Vancouver
ATLANTIC	Cod fillets, fresh .....	lb.	.345	-	.368	-
	Cod fillets, frozen, wrapped ...	lb.	-	-	.340	-
	Cod fillets, smoked .....	lb.	.350	.397	.414	.396
	Finnan haddie .....	lb.	.358	.390	.386	.394
	Haddock, fillets, fresh .....	lb.	.408	.419	.434	-
	Herring, kippered .....	lb.	.259	.248	.289	.276
	Mackerel, frozen .....	lb.	.183	.230	.225	.267
	Smelts, frozen, No. 1 .....	lb.	-	.390	.422	.222
	Salmon, fresh .....	lb.	.625	.639	.617	-
	CANNED					
	Lobsters, Fancy, net weight, 6 ounces .....	tin	-	.750	.747	-
	Sardines, smoked, in vegetable oil, 3 $\frac{1}{2}$ ounces, flat .....	tin	.112	.104	.095	.103
PACIFIC	Salmon, over 14 lb., frozen					
	(a) Coho .....	lb.	-	-	.549	.355
	(b) Spring .....	lb.	-	-	-	.470
	(c) Silverbright .....	lb.	-	-	.420	-
	Cod Ling, fresh .....	lb.	-	-	-	.255
	Halibut steaks, fresh .....	lb.	-	.535	.510	.370
	Halibut steaks, frozen .....	lb.	-	.537	.493	.369
	CANNED					
	Salmon, Sockeye (certified) Grade A net weight 7 - 8 ounces .....	tin	-	.358	.381	.340
	Salmon, Coho (certified) Grade A net weight 7 - 8 ounces .....	tin	-	.300	.334	.297

x Pacific

+ Atlantic

## INSPECTIONS OF PICKLED FISH IN THE MARITIME PROVINCES

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July 1948

January to July, 1948

The following data on the inspection and grading of fish on the Atlantic Coast is made available through the co-operation of the officers of the Eastern Division of the Dominion Department of Fisheries.

	Fat lb.	Bright lb.	Tropic lb.	Choice lb.	Standard lb.	Spring lb.	No. 1 lb.	No. 4 lb.
Herring								
Pickled .....	39,140	23,600	189,960					100
" headless	6,850							
Bloaters .....				2,022,518				12,096
Noneless smoked				172,648	102,360			
Mackerel								
Pickled .....	:					2,250,000		70,000
Alewives								
Pickled .....							4,024,200	283,400

FISHERIES OF MANITOBA

The catch of all species in the fisheries of Manitoba during the months of June and July amounted to 2,804,800 lb., valued at \$341,415. Pickerel (1,244,400 lb. - \$155,781) was the leading species caught followed by whitefish (835,100 lb. - \$148,313). All of the catch was disposed of in the fresh round state.

Species	Landed cwt.	Landed Value \$	Species	Landed cwt.	Landed Value \$
Whitefish .....	8,351	148,313	Pike .....	2,665	12,294
Tullibee .....	3,350	16,522	Suckers .....	362	724
Pickerel (Yellow Pike)	12,444	155,781	Catfish .....	2	28
Sauger .....	438	5,668	Goldeye.....	140	1,122
Perch .....	4	48	Bass .....	275	825
Lake Trout .....	17	90			
				28,048	341,415

Page 18,  
July 1948SUMMER FISHING IN ONTARIO, 1948

1010769052

The statistics for the fisheries of Ontario cover the months of April, May and June, together with a preliminary report for July. They are made available through the courtesy of the Department of Lands and Forests of Ontario.

The total catch amounted to 8,808,500 lb., valued at \$1,582,646. Whitefish was the leading species (1,626,800 lb. - \$392,316); followed by pickerel (1,134,300 lb. - \$266,369); and blue pickerel (1,085,800 lb. - \$209,579).

No information is available on the disposition of the catch but most of the Ontario catch is usually sold in the fresh form.

## QUANTITIES CAUGHT AND VALUES AS LANDED

	Quantity cwt.	Value \$		Quantity cwt.	Value \$
Whitefish .....	16,268	392,316	Pike (Jackfish) .....	2,573	27,780
Tullibee .....	3,009	45,497	Sturgeon .....	448	48,070
Cisco (Lake Herring) ....	1,077	32,170	Suckers .....	5,463	16,048
Pickerel (Yellow Pike) ..	11,343	266,369	Catfish .....	3,983	62,579
Blue Pickerel .....	10,858	209,579	Carp .....	2,874	14,944
Sauger .....	658	11,450	Barbot .....	2,994	3,160
Perch .....	9,974	173,205	Other .....	10,504	88,208
Lake Trout .....	6,059	191,271	TOTAL .....	88,085	1,582,646

INLAND FISHERIES OF NEW BRUNSWICK

The catch of all species in the inland fisheries of New Brunswick for July totalled 21,250 lb., valued at \$7,084. Salmon was the chief species caught (14,400 lb. - \$5,967); followed by sturgeon (1,500 lb. - \$350).

	Quantity cwt.	Value \$		Quantity cwt.	Value \$
Whitefish .....	4	120	Suckers .....	29	201
Pickerel (Yellow Pike) ..	13½	180	Salmon .....	144	5,967
Sturgeon .....	15	350	Eels .....	7	66

All landings are reported as being disposed of in the fresh round state.