

Published by Authority of the Right Hon. C. D. Howe, M.P., Minister of Trade and Commerce  
 DOMINION BUREAU OF STATISTICS

JAN 23 1948

# MONTHLY REVIEW OF CANADIAN FISHERIES STATISTICS

DECEMBER 1947

(Prepared in collaboration with Dominion and Provincial Fisheries Departments)

Dominion Statistician:

Herbert Marshall

Chief, Fisheries and Animal Products Statistics:

W. H. Lenceley

## REVIEW OF SEA FISHERIES FOR 1947

The compilation of the December returns enables the Bureau to present a preliminary review of the sea fisheries for the calendar year 1947. Landings for the year amounted to 1,093.7 million lb., a decrease of about 10 p.c. from the 1946 total. These landings were valued at \$46,038,000, a decline of about 17 p.c. from the previous year's figure.

The drop in the record for 1947 occurred in the fisheries of the Atlantic Coast, where landings were 20 p.c. by volume and 33 p.c. by value below those of 1946. The most serious decline took place in the cod fishery. Landings of that species fell off by more than a million lb. from the 1946 total of 312.5 million lb. About one quarter of this loss was incurred during the strike in the deep-sea fishing fleet at the beginning of 1947. The greater part of the loss, however, is attributable to a sag in the U.S. market for frozen fillets early in the year. This resulted in a drop in the price for raw cod which remained effective during the height of the fishing season and caused numbers of fishermen to withdraw from this fishery in certain districts, notably in the Gaspe area, and otherwise greatly reduced the fishing effort. It will be noted that the value of the 1947 landings of cod was less than half that of the 1946 catch.

Landings in the other great Atlantic fishery, that of lobsters, also showed a decline, but this is attributable to adverse fishing conditions.

The important Pacific Coast fisheries-- salmon, herring and halibut-- all showed increases in both quantity landed and value during 1947. In volume landings totalled 474.8 million lb., and in value \$23,199,000, representing increases of 8.5 p.c. and 6.3 p.c. respectively. (Because of a smaller catch of sockeye salmon overall value increased less than total volume of landings.)

As to disposition of the catch, perhaps the most significant development on the Atlantic Coast was the drop in the production of cod fillets. A large part of the decrease in cod landings is accounted for in the reduced requirements of the filleting plants-- the quantities of cod salted and canned showed slight increases. There was also a substantial increase in the production of canned sardines in 1947. On the Pacific Coast the only significant change in disposition was an increase in the quantity of herring canned. The disposition of the salmon catch between the fresh markets and the canneries appears to have been fairly normal.

Only fragmentary reports are available on landings in the inland fisheries during 1947. Landings in the Province of Manitoba, inclusive of the winter fishery in January and February, and of the summer and fall fisheries beginning in June, totalled 25.7 million lb., valued at \$2,645,000. In addition, landings of 160,000 lb., valued at about \$15,000, are reported from the inland fisheries of New Brunswick. Information on the disposition of these landings is lacking at present.

The record of the export trade in fish products during 1947 is still incomplete, and consideration of it must be left for a future issue of this Review.  
Price: 10 cents per copy, \$1 per year.

DECEMBER 1947

- 2 -

## 1. - Quantity of Sea Fish Landed

('000 lb.)

Fish	December 1947						Totals to Date		1935-39 Average
	P.E.I.	N.S.	N.B.	Que.	B.C.	Total	1947	1946	
Cod .....	21	8,449	32	26	42	8,570	212,043	312,502	161,192
Haddock .....	-	3,263	56	-	-	3,319	30,234	30,234	35,572
Pollock .....	-	350	-	-	-	350	16,790	26,127	12,874
Hake .....	84	1,008	-	-	-	1,092	19,623	24,841	22,217
Ling Cod .....	-	-	-	-	124	124	3,853	7,323	5,577
Black Cod .....	-	-	-	-	1	1	974	2,075	809
Red or Rock Cod	-	-	-	-	30	30	702	2,248	261
Other Groundfish	-	128	-	-	-	128	1,788	1,565	718
Halibut .....	-	48	-	-	-	48	25,572	21,631	15,342
Other Flatfish ...	6	437	29	-	238	710	10,213	13,912	5,573
Herring, PAC....	-	-	-	-	30,465	30,465	252,825	225,209	142,260
Herring, ATL....	-	4	101	1	-	106	124,145	150,383	100,023
Sardines .....	-	-	2,921	-	-	2,921	101,714	100,293	45,160
Pilchards .....	-	-	-	-	-	-	971	7,980	78,091
Mackerel .....	-	208	-	-	-	208	25,962	27,986	28,601
Swordfish .....	-	-	-	-	-	-	1,497	2,939	1,673
O. Pelagic Fish .	-	1	-	-	-	1	5,489	6,981	12,653
Salmon .....	-	-	-	-	28	28	167,900	148,659	164,530
O. Estuarial Fish	320	137	1,173	38	9	1,677	19,536	25,290	26,484
Lobsters .....	-	2,944	211	-	-	3,155	31,630	38,955	30,884
Other Shellfish .	97	158	366	-	1,541	2,163	40,221	35,553	22,819
TOTALS ....	528	17,135	4,889	65	32,478	55,096	1,093,680	1,216,007	915,313

## 2. - Value of Sea Fish Landed

(\$ '000)

Fish	December 1947						Totals to Date		
	P.E.I.	N.S.	N.B.	Que.	B.C.	Total	1947	1946	1935-39 Average
Cod .....	1	283	1	1	2	288	5,213	11,030	2,009
Haddock .....	-	147	4	-	-	151	1,276	1,580	620
Pollock .....	-	5	-	-	-	5	280	494	63
Hake .....	2	16	-	-	-	18	355	594	103
Ling Cod .....	-	-	-	-	11	11	308	689	272
Black Cod .....	-	-	-	-	-	-	78	238	30
Red or Rock Cod	-	-	-	-	1	1	29	105	8
Other Groundfish	-	4	-	-	-	4	31	29	3
Halibut .....	-	10	-	-	-	10	4,166	3,684	1,050
Other Flatfish ...	-	12	1	-	11	24	351	434	82
Herring, PAC....	-	-	-	-	332	332	2,736	2,120	369
Herring, ATL....	-	-	2	-	-	2	1,354	1,773	481
Sardines .....	-	-	90	-	-	90	1,547	1,567	358
Pilchards .....	-	-	-	-	-	-	8	80	309
Mackerel .....	-	17	-	-	-	17	886	1,106	342
Swordfish .....	-	-	-	-	-	-	584	1,049	148
O. Pelagic Fish .	-	-	-	-	-	-	331	341	49
Salmon .....	-	-	-	-	5	5	15,510	14,339	5,863
O. Estuarial Fish	39	19	175	8	1	242	1,070	974	489
Lobsters .....	-	1,016	75	-	-	1,091	8,217	11,400	3,258
Other Shellfish .	10	25	11	-	79	125	1,711	1,931	472
TOTALS .....	52	1,554	359	9	442	2,416	46,038	55,557	16,378

## 3. - DISPOSITION OF CATCH

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

	Totals to Date			Totals to Date		
	1947	1946	1935-39 Average	1947	1946	1935-39 Average
<b>COD ATL</b>				<b>HAKE ATL</b>		
Fresh, round .....	4.2	( 4.9	11.6	Fresh, round .....	15.0	( 10.2
Frozen, " .....	0.5	( 4.9		Frozen, " .....	0.2	( 1.4
Fresh, filleted ....	11.1	( 45.5	12.6	Fresh, filleted ....	3.5	( 8.0
Frozen, " .....	15.8	( 45.5		Frozen, " .....	1.4	( 1.4
Smoked, round ....	1.1	0.6	0.1	Smoked, round ....	0.2	-
" filleted ..	7.7	9.0	7.8	" filleted ..	5.5	6.4
Salted, green .....	25.2	17.5	25.5	Salted, green .....	29.5	25.4
" dried .....	27.2	17.3	39.0	" dried .....	6.4	7.0
" boneless ..	2.4	1.5	2.8	" boneless ..	0.6	0.6
Canned .....	4.8	3.7	0.6	Canned .....	37.7	42.4
<b>COD PAC</b>				<b>LING COD PAC</b>		
Fresh, dressed ..	34.5	( 64.0	99.1	Fresh, dressed ..	73.4	( 83.9
Frozen, " ..	4.3	( 64.0		Frozen, " ..	6.2	( 1.4
Fresh, filleted ....	31.8	( 34.0	0.9	Fresh, filleted ....	14.3	( 16.1
Frozen, " .....	7.1	( 34.0		Frozen, " .....	6.0	( 1.4
Smoked, dressed..	12.7	0.9	-	Smoked, dressed..	0.1	-
" filleted ..	9.6	1.1	-	<b>BLACK COD PAC</b>		
<b>HADDOCK ATL</b>				Fresh, dressed ..	2.2	( 92.1
Fresh, round .....	17.4	( 23.6	37.6	Frozen, " ..	89.5	( 100.0
Frozen, " .....	2.0	( 23.6		" filleted ....	1.5	-
Fresh, filleted ....	40.6	( 67.5	42.2	Smoked, dressed..	6.3	7.9
Frozen, " .....	29.2	( 67.5		" filleted ..	0.5	-
Smoked, round ....	4.4	2.4	13.0	<b>RED or ROCK</b>		
" filleted ..	1.4	0.5	1.7	<b>COD PAC</b>		
Salted, green .....	2.7	2.0	-	Fresh, dressed....	44.8	( 80.5
" dried .....	0.5	2.0	-	Frozen, " .....	8.5	( 100.0
Canned .....	1.8	2.0	5.5	Fresh, filleted ....	37.2	( 17.2
<b>POLLOCK ATL</b>				Frozen, " .....	9.3	( 1.4
Fresh, round .....	11.4	( 22.3	19.2	Smoked, " .....	0.2	2.3
Frozen, " .....	1.0	( 22.3		<b>OTHER GROUND-</b>		
Fresh, filleted ....	0.9	( 12.9	0.2	<b>FISH ATL</b>		
Frozen, " .....	1.9	( 12.9		Fresh, round .....	8.3	( 17.9
Smoked, round .....	0.1	-	-	Frozen, " .....	0.3	( 1.4
" filleted ..	-	-	-	Fresh, filleted ....	25.8	( 61.3
Salted, green .....	68.7	41.5	46.2	Frozen, " .....	33.3	( 3.6
" dried .....	10.7	19.1	34.4	Smoked, " .....	6.8	1.9
" boneless ..	1.7	-	-	Salted, green .....	21.3	12.1
Canned .....	3.6	4.2	-	" dried .....	2.1	5.9
				" boneless ..	1.8	-
				Canned .....	0.3	0.9

## 3. DISPOSITION OF CATCH - (Continued)

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

	Totals to Date			Totals to Date		
	1947	1946	1935-39 Average	1947	1946	1935-39 Average
<b>HALIBUT ATL</b>				<b>SARDINES ATL</b>		
Fresh, round .....	95.5	{ 100.0	100.0	Fresh and salted ..	55.2	68.0
Frozen, " .....	3.5	{	-	Vinegar cured ....	-	-
Fresh, filleted .....	0.3	{	-	Canned .....	44.8	32.0
Frozen, " .....	0.5	{	-			38.1
Canned .....	0.2	-	-			
<b>HALIBUT PAC</b>				<b>MACKEREL ATI</b>		
Fresh, dressed ....	33.9	{ 100.0	100.0	Fresh, round .....	12.2	{ 23.2
Frozen, " ....	64.8	{	-	Frozen, " .....	6.5	{
Fresh, filleted .....	0.3	{	-	Fresh, filleted ....	0.1	1.5
Frozen, " ....	1.0	{	-	Pickled .....	47.6	38.4
				" filleted ....	6.8	5.1
				Canned .....	15.6	20.4
				Non-food uses ....	11.2	11.4
<b>O. FLATFISH ATL</b>						7.8
Fresh, round .....	12.0	{ 28.2	67.4			
Frozen, " .....	13.8	{	-			
Fresh, filleted .....	29.3	{	-			
Frozen, " .....	44.9	{ 71.8	32.6	<b>PILCHARDS PAC</b>		
				Canned .....	16.8	3.8
<b>O. FLATFISH PAC</b>				Non-food uses ....	83.2	96.2
Fresh, dressed ....	11.8	{ 55.8	100.0			3.2
Frozen, " ....	6.1	{	-			
Fresh, filleted .....	19.3	{ 44.2	-			
Frozen, " ....	62.4	{	-			
Non-food uses ....	0.4	-	-	<b>O. PELAGIC FISH ATL</b>		
<b>HERRING ATL</b>				Fresh, round .....	54.2	{ 82.2
Fresh, round .....	13.2	{ 14.0	12.6	Frozen, " .....	6.7	{
Frozen, " .....	4.2	{	-	Canned .....	32.3	17.8
Kippered .....	6.7	4.3	0.4	Non-food uses ....	6.8	-
Vinegar cured ....	1.8	0.7	-			
" " filleted .....	5.4	2.0	-			
Pickled .....	13.8	14.5	5.3	<b>O. PELAGIC FISH PAC</b>		
Salt,smoked (bloaters) .....	11.7	19.3	5.7	Fresh, dressed ....	3.4	{ 10.8
Canned .....	11.8	14.1	6.0	Frozen, " .....	18.7	{
Non-food uses ....	31.6	31.1	70.0	Canned .....	77.9	89.2
<b>HERRING PAC</b>						
Fresh, round .....	0.2	{ 0.4	2.2	<b>SALMON ATL</b>		
Frozen, " .....	1.0	{	-	Fresh, round .....	73.6	{ 92.9
Kippered .....	-	0.2	-	Frozen, " .....	23.1	{
Pickled .....	0.1	0.1	-	Pickled, round ....	0.2	-
Dry-salted .....	2.1	6.2	20.8	Canned .....	3.1	7.1
Canned .....	52.4	46.2	5.4			1.3
Non-food uses ....	44.2	46.9	71.6			

DECEMBER 1947

- 6 -

## 3. - DISPOSITION OF CATCH - (Concluded)

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

	Totals to Date			Totals to Date		
	1947	1946	1935-39 Average	1947	1946	1935-39 Average
SALMON PAC				O. ESTUARIAL		
Fresh, dressed ....	17.0	( 27.5	14.8	FISH PAC		
Frozen, " ....	13.5	(	-	Fresh, dressed ....	34.8	( 100.0
Fresh, filleted ....	0.3	(	-	Frozen, " ....	64.9	(
Frozen, " ....	0.8	(	-	Non-food uses ....	0.3	-
Mild-cured ....	0.9	1.6	1.3	LOBSTERS ATL		
Dry-salted ....	-	-	6.2	In shell .....	59.5	41.2
Smoked ....	-	-	-	Shucked or Meat ..	10.4	9.4
Canned .....	67.5	70.9	77.7	Canned .....	30.1	49.4
O. ESTUARIAL				O. SHELLFISH ATL		
FISH ATL				In shell .....	38.6	47.3
Fresh, round ....	25.1	( 47.5	49.6	Shucked .....	30.1	16.2
Frozen, " ....	23.1	(	-	Canned .....	30.8	36.5
Fresh, filleted ....	1.4	-	-	Non-food uses ....	0.5	-
Kippered ....	0.7	-	-	O. SHELLFISH PAC		
Vinegar cured ....	1.1	4.0	-	In shell .....	31.3	51.8
" " filleted	4.1	4.3	-	Shucked or Meat ..	21.7	6.7
Pickled ....	27.9	27.4	20.6	Canned .....	47.0	41.5
Salt, smoked ....	0.5	0.8	1.5			
Canned .....	8.7	7.6	-			
Non-food uses ....	7.4	8.4	28.3			

4. Imports of Fish Products

Kind and Country of Origin	Quantity			Value		
	Ten Months ended October					
	1947 '000 lb.	1946 '000 lb.	1935-39 Average '000 lb.	1947 \$	1946 \$	1935-39 Average \$
<b>COD AND OTHER GROUNDFISH</b>						
Fresh and Frozen:						
Newfoundland .....	10,857	20,238	956	440,028	1,194,081	13,875
Salted, Dried:						
Newfoundland .....	153	51	1,033	17,121	5,872	39,476
Greensalted or Pickled:						
Newfoundland .....	2,720	1,952	170	184,205	132,193	4,523
<b>HALIBUT</b>						
Fresh and Frozen:						
Newfoundland .....	163	64	319	28,819	10,318	23,476
Alaska .....	-	1	-	46	244	-
U.S.A. ....	1	38	48	196	8,648	6,933
<b>HERRING</b>						
Fresh:						
Newfoundland .....	379	492	1,035	15,098	17,903	6,745
Pickled:						
Newfoundland .....	944	1,783	913	69,872	128,646	22,431
U.S.A. ....	392	189	345	48,674	19,718	19,288
U.K. ....	15	-	386	2,682	-	20,112
Netherlands .....	302	72	445	43,215	8,966	17,803
Canned:						
Norway .....	190	-	342	68,411	-	26,291
<b>SARDINES</b>						
Canned:						
Norway .....	941	-	1,952	518,365	-	268,340
<b>TUNA</b>						
Canned:						
Peru .....	306	-	-	137,424	-	-
<b>SALMON</b>						
Fresh and Frozen:						
Newfoundland .....	1,384	1,641	1,289	465,495	597,475	152,029
Alaska .....	8	-	776	2,218	71	48,321
U.S.A. ....	14	-	612	4,542	257	38,863
<b>LOBSTERS</b>						
Fresh:						
Newfoundland .....	1,326	1,119	453	275,226	231,413	55,936
<b>OTHER SHELLFISH</b>						
Shelled:						
U.S.A. ....	450	509	688	249,745	309,281	110,842
Canned:						
U.S.A. ....	206	16	1,062	177,104	8,944	164,927
NOT SHOWN ABOVE .....	5,409	2,996	7,738	1,403,057	1,120,302	956,246
TOTALS .....	26,160	31,161	20,562	4,151,543	3,794,332	1,996,457

## 5. - Exports of Fish Products

Kind and Destination	Eleven Months ended November					
	Quantity		1935-39 Average	Value		1935-39 Average
	1947	1946		1947	1946	
	'000 lb.	'000 lb.	'000 lb.	\$	\$	\$
<b>COD AND OTHER GROUNDFISH</b>						
Fresh and Frozen, round: U.S.A.	3,451	7,611	3,988	345,007	601,279	261,806
Fresh and Frozen, filleted: U.S.A.	17,242	28,706	-	2,924,419	5,626,270	-
Smoked: U.S.A. ....	2,270	4,049	1,570	492,129	927,173	174,781
Greensalted or Pickled: U.S.A. ....	4,354	8,127	11,981	353,070	759,476	315,564
Salted, dried:						
U.S.A. ....	7,197	4,774	5,501	1,200,215	798,968	304,441
Puerto Rico ....	7,446	7,653	3,132	2,325,936	1,085,623	160,303
Trinidad ....	3,124	3,075	3,214	531,146	522,642	190,891
Jamaica ....	1,323	2,577	2,142	216,962	417,400	104,774
Other Br. Caribbean	3,838	2,973	1,363	613,960	463,854	69,566
Cuba ....	4,041	1,691	3,781	747,592	293,991	200,972
Other Caribbean and Latin American ....	4,153	1,787	1,515	768,726	304,373	67,207
Salted, boneless:						
U.S.A. ....	3,677	3,688	1,986	888,769	902,276	173,193
Canned:						
Poland ....	1,641	380	-	344,372	80,387	-
<b>HALIBUT</b>						
Fresh and Frozen: U.S.A. ....	13,540	4,348	4,527	3,117,468	955,429	232,501
<b>HERRING</b>						
Fresh and Frozen: U.S.A. ....	69,166	90,795	24,682	1,079,900	1,441,468	208,865
Smoked:						
U.S.A. ....	1,639	5,096	834	226,457	836,948	49,937
Puerto Rico ....	1,117	2,884	559	118,140	345,328	15,311
Other Caribbean ....	6,526	3,874	2,956	750,101	462,240	90,612
Pickled:						
U.S.A. ....	5,094	10,587	850	379,897	814,718	24,663
Jamaica ....	2,706	1,584	686	170,978	99,703	14,700
Other Caribbean ....	1,493	2,168	628	97,386	142,364	11,920
Poland ....	1,513	4,789	-	93,439	409,701	-

December, 1947

## 5. - Exports of Fish Products - continued

Kind and Destination	Eleven Months ended November					
	Quantity			Value		
	1947 '000 lb.	1946 '000 lb.	1935-39 Average '000 lb.	1947 \$	1946 \$	1935-39 Average \$
<b>HERRING (continued)</b>						
Canned:						
Un. S. Africa .....	7,332	280	919	1,152,405	46,032	70,927
Burma .....	1,700	31	-	230,421	4,082	-
Br. India .....	390	64	-	46,523	7,836	-
Br. Malaya .....	2,417	-	-	373,824	-	-
Australia .....	2,752	-	843	411,905	-	62,699
Fiji .....	1,585	97	-	250,606	10,833	-
N. Zealand .....	2,269	-	120	407,637	-	9,177
C. Slovakia .....	5,132	119	-	710,023	16,365	-
Egypt .....	1,379	144	-	150,199	18,796	-
Poland .....	2,196	10,431	-	361,104	1,195,929	-
U.S.S.R. .....	20,811	12,349	-	2,660,078	1,444,946	-
Philippines .....	11,150	3,090	-	1,548,130	457,105	-
<b>SARDINES</b>						
Canned:						
Un. S. Africa .....	4,743	30	2,476	976,968	8,341	216,604
Trinidad .....	928	372	284	179,422	54,112	22,418
Australia .....	1,298	166	1,062	303,735	63,067	90,829
N. Zealand .....	1,159	-	325	207,382	-	30,548
<b>MACKEREL</b>						
Pickled:						
U.S.A. .....	1,710	2,394	1,806	255,856	336,136	91,045
Jamaica .....	5,322	3,742	6,301	342,583	294,318	201,739
Br. Guiana .....	520	894	469	42,472	73,324	14,450
Trinidad .....	203	476	286	16,038	38,293	9,212
Other Caribbean .....	888	1,033	)	86,728	80,504	)
<b>SWORDFISH</b>						
U.S.A. .....	1,694	2,405	1,778	715,671	1,063,119	219,235
<b>SALMON</b>						
Fresh and Frozen:						
U.S.A. .....	20,356	7,618	6,625	5,106,738	2,182,048	569,101
Canned:						
U.K. .....	18,326	50,544	18,781	4,404,216	11,344,341	3,840,412

DECEMBER, 1947

- 10 -

## 5. - Exports of Fish Products - concluded

Kind and Destination	Eleven Months ended November					
	Quantity			Value		
	1947 '000 lb.	1946 '000 lb.	1935-39 Average '000 lb.	1947 \$	1946 \$	1935-39 Average \$
<u>O. ESTUARIAL FISH</u>						
Fresh and Frozen:						
U.S.A. ....	4,786	4,796	6,546	1,193,999	1,169,387	668,580
<u>LOBSTERS</u>						
Fresh:						
U.S.A. ....	14,615	17,220	9,609	7,142,317	8,992,540	1,879,083
Canned :						
U.S.A. ....	1,186	2,326	568	1,109,410	3,139,493	302,274
<u>WHITEFISH</u>						
Fresh and Frozen:						
U.S.A. ....	10,034	11,918	11,416	2,490,926	3,376,808	1,326,348
<u>CISCOES</u>						
Fresh and Frozen:						
U.S.A. ....	5,995	11,478	2,690	1,113,898	1,481,283	245,921
<u>TROUT</u> :						
Fresh and Frozen:						
U.S.A. ....	3,832	3,906	-	1,045,926	1,200,265	-
<u>OTHER LAKE FISH</u>						
Fresh and Frozen:						
U.S.A. ....	24,388	25,923	30,358	4,863,989	5,095,523	2,189,125
NOT SHOWN ABOVE	86,966	177,856	105,178	17,176,022	19,420,787	8,700,353
<b>TOTALS</b> ...	<b>434,613</b>	<b>494,888</b>	<b>284,335</b>	<b>74,863,220</b>	<b>80,907,224</b>	<b>23,432,087</b>

DECEMBER, 1947

P R I C E S

6. - Index Numbers of Wholesale Prices of Fishery Products in Comparison with Index Numbers of Relevant Series, 1935-47.

	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 - November .....	207.8	160.2	146.7	154.6	127.1	152.2	128.5
December .....	220.6	160.2	164.3	159.9	127.1	153.3	129.1
1947 - January ...	220.6	168.0	148.3	150.2	127.1	153.3	129.1
February .....	216.3	168.5	148.4	160.7	127.8	153.2	128.5
March ...	209.3	171.8	149.5	163.2	128.9	156.3	129.1
April ...	208.3	171.8	153.1	163.9	133.1	156.1	128.5
May .....	200.4	172.0	157.1	164.0	133.1	156.0	128.5
June .....	211.5	172.1	158.4	168.7	139.4	157.1	128.5
July .....	207.4	172.5	160.3	173.7	135.7	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	142.1	163.8	129.8
November .....	237.8	182.3	183.1	188.5	143.6	165.	

7. - Prices Received by Fishermen as at December 15, 1946 and 1947  
(cents per pound as landed)

	North Sydney		Halifax		Yarmouth		Souris		Caraquet		Grand River		Vancouver		Prince Rupert		
	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	
Cod .....	3½	3½	3½	3½	3½ - 5	3½	4	-	-	-	-	-	-	-	5	-	2½
Scrod .....	1½	1	1½	1½	-	1½	-	-	-	-	-	-	-	-			
Haddock .....	5	4½	5	4½	3½ - 7	5½	8	-	-	-	-	-	-	-			
Hake .....	1½	1	2	1½	2-1/4	2	4	-	-	-	-	-	-	-			
Halibut -																	
Medium .....	18	20	18	25	30	25	-	-	-	-	-	-	-	-	-	-	-
Chicken .....	16	16	-	20	-	23	-	-	-	-	-	-	-	-	-	-	-
Herring .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1-1/4	-	-
Mackerel .....	-	-	4	6	-	-	-	-	-	-	-	-	-	-			
Lobsters .....	-	-	30	35	30	35	-	-	-	-	-	-	-	-			
Canners .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Salmon (Atl.) .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Smelts .....	-	10	-	15	15-20	-	8	18	15	14	-	-	-	-			
Swordfish .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Salmon (Pac.)																	
Red Spring .....																	
White .....																	
Coho .....																	
Blueback .....																	
Sockeye (canning) ..																	
Pink .....	"																
Chum .....	"																
Coho .....	"																

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

DECEMBER 1947

- 12 -

## 8. - Mid Month Wholesale Prices, Dec., 1947 (F.O.B. Designated Point)

		Unit	Halifax	Montreal	Toronto	Winnipeg	Vancouver
			\$	\$	\$	\$	\$
ATLANTIC	Cod fillets, fresh .....	lb.	.209	.280	.274	.345	-
	Cod fillets, frozen wrapped.....	lb.	.195	.250	.229	.250	-
	Cod fillets, smoked .....	lb.	.228	.290	.271	.280	-
	Haddock fillets, fresh .....	lb.	.245	.330	.300	.370	-
	Herring, kippered .....	lb.	.155	.200	.207	.205	.187
	Mackerel, frozen, round .....	lb.	.105	.143	.147	.155	.130
	Smelts, frozen, No. 1 .....	lb.	-	.320	.305	-	-
CANNED	Lobster, Fancy Grade .....	48- $\frac{1}{2}$ 's	29.200	38.800	32.288	31.150	29.655
	Sardines, smoked, in vegetable oil, wrapped .....	100- $3\frac{1}{2}$ oz.	9.850	9.523	9.236	-	-
PACIFIC	Halibut, frozen, 10-60 lb. headless and dressed .....	lb.	.368	.367	.353	.330	.260
	Salmon, frozen, Red Spring, over 14 lb., headless and dressed .....	lb.	-	-	-	-	.340
	Salmon, frozen, Coho, headless and dressed .....	lb.	-	.450	.429	.430	.320
	Cod, Ling - fresh .....	lb.	-	-	-	-	.117
CANNED	Salmon, Sockeye (certified) Grade A .....	48- $\frac{1}{2}$ 's	15.650	15.400	15.237	15.426	14.420
	Salmon, Coho (certified) Grade A .....	48- $\frac{1}{2}$ 's	13.450	13.330	13.164	13.356	12.503
INLAND	White-fish, fresh .....	lb.	-	-	.320	.310	-
	Lake Salmon Trout .....	lb.	-	.313	-	-	-
	Blue Pickerel .....	lb.	-	-	-	-	-

## 9. - Retail Prices as at the First Business Day of Dec. 1947

		Unit	Halifax	Montreal	Toronto	Vancouver
			\$	\$	\$	\$
ATLANTIC	Cod fillets, fresh .....	lb.	.330	.364	.375	-
	Cod fillets, frozen, wrapped .....	lb.	.317	-	.344	-
	Cod fillets, smoked .....	lb.	.355	.380	.395	.374
	Finnan haddie .....	lb.	.347	.400	.378	.384
	Haddock, fillets, fresh .....	lb.	.397	.420	.426	-
	Herring, kippered .....	lb.	.263	.263	.299	.277
	Mackerel, frozen .....	lb.	-	.225	.227	-
	Smelts, frozen, No. 1 .....	lb.	-	.372	.424	x .230
	Salmon, fresh .....	lb.	-	-	.607	-
CANNED	Lobsters, Fancy, net weight, 6 ounces .....	tin	.783	.738	.718	-
	Sardines, smoked, in vegetable oil, 3 $\frac{1}{2}$ ounces, flat .....	tin	.108	.106	.094	-
PACIFIC	Salmon, over 14 lb., frozen (a) Coho .....	lb.	.567	.548	.594	.419
	(b) Spring .....	lb.	-	-	-	.507
	(c) Silverbright .....	lb.	-	-	.436	-
	Cod Ling, fresh .....	lb.	-	-	-	.254
	Halibut steaks, fresh .....	lb.	+ .567	.550	-	-
	Halibut steaks, frozen .....	lb.	-	.525	.523	.379
CANNED	Salmon, Sockeye (certified) Grade A net weight 7 - 8 ounces .....	tin	-	.354	.350	.350
	Salmon, Coho (certified) Grade A net weight 7 - 8 ounces .....	tin	-	.297	.307	.300

x Pacific

+ Atlantic

## COLD STORAGE HOLDINGS OF FISH.

NOTE: The following information is summarized from the Dominion Bureau of Statistics monthly report on the above subject, which is published on the twelfth of each month. The subscription price is \$1 per year.

10. - Cold Storage Stocks of Frozen Fish at Jan. 1, 1948 - CANADA  
With comparative holdings for last year and last month.

Section I - SEA FISH (Frozen Fresh)		Jan. 1, 1947	JANUARY 1, 1948 PRELIMINARY	Dec. 1, 1947 Revised
		lb.	lb.	lb.
Cod, Atlantic	Dressed	( 3,254,340	272,358	( 1,745,707
	Filleted	( 5,988,751	1,887,179	( 2,410,834
Cod, Pacific	Dressed	(	1,210,072	(
	Filleted	(	114,670	(
Haddock	Dressed	120,128	192,425	192,187
	Filleted	630,536	963,236	933,319
Halibut	Atlantic	Dressed	( 5,479,805	643,155
Pacific	Filleted	(	7,104,891	( 9,073,950
Other Flatfish	Dressed	(	113,319	(
	Filleted	(	232,691	(
Herring	Atlantic	Round	( 5,224,596	4,682,752
Pacific	Round	(	1,153,038	(
Mackerel	Round or Dressed	1,028,160	874,134	1,121,987
Salmon	Atlantic	(	107,368	165,638
Chum	Dressed	( 7,400,858	6,374,162	( 7,138,920
	Filleted	(	283,238	(
Coho	Dressed	( 1,844,416	2,497,902	( 3,023,158
	Filleted	(	331,723	(
Pink	(	269,641	287,253	393,617
Spring Red	Dressed	( 565,414	532,324	( 366,659
	Filleted	(	(1)	(
Spring White	(	250,673	163,848	107,877
Steelhead	(	46,318	43,455	45,815
Not Classified	(	-	65,344	36,285
	TOTAL SALMON	10,484,688	10,744,887	11,344,880
Shellfish	(	209,409	128,430	214,389
Other Sea Fish	Dressed and Filleted	4,220,158	1,110,313	3,263,996
Reported			31,418,550	
Estimated			3,300,000	
Total		36,640,571	34,718,550	37,216,571

## Section II - INLAND FISH (Frozen Fresh)

Blue Pickerel	Round or Dressed	(2)	6,780	(2)
Cisco	Round or Dressed	(	209,958	
Lake Trout	Round or Dressed	( 82,369	128,449	( 189,003
" "	Filleted	(	(x)	(
Perch	Round or Dressed	(	12,264	
Pickerel (Yellow Pike)	Round or Dressed	( 323,214	26,864	( 661,029
" "	Filleted	(	286,326	(
Pike	Round or Dressed	(	33,519	
Sauger	Round or Dressed	89,212	138,639	575,980
Suckers	Round or Dressed	(	12,078	
Tullibee	Round or Dressed	1,038,686	460,968	578,085
Whitefish	Dressed and Fill.	596,653	403,147	1,082,052
Other	All forms	(	424,497	
Total		2,130,134	2,143,489	3,086,149

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

Cod, Atlantic	Filleted	( 1,671,525	1,136,240	( 1,481,241
Cod, Pacific	Dressed	( 23,215	28,791	( 32,488
	Filleted	(	49,655	(
Haddock	Dressed	236,128	382,366	354,529
	Filleted	166,380	122,110	49,874
Salmon	Filleted	39,643	332,092	43,944
Sea Herring	Dressed	609,757	1,162,078	1,099,593
Goldeye	Dressed	(	6,390	
Other	(	244,069	120,394	492,140
Reported			3,340,116	
Estimated			600,000	
Total		2,990,717	3,940,116	3,553,809

(1) Included in "Other". (2) Included with Pickerel, Yellow Pike, Round or Dressed and Filleted.

DECEMBER, 1947

- 14 -

**11. - SUPPLEMENTARY LANDINGS AND OUTPUT OF BY-PRODUCTS  
(CUMULATIVE)**

(Atlantic Coast)

Livers	cwt.	\$	Sea Mammals etc.	No.	\$	Seaweeds	cwt.	\$
Cod	34,960	112,801	Whales	1	160	Dulse	256	5,712
Hake	1,537	3,201	Belugas	25	550	Irish Moss	109,917	155,303
Halibut	96	2,304	Hair Seals	19,309	Unknown	Kelp	-	-
Swordfish	424	8,658	Sharks cwt.	123	343	Other	7,781	1,457
Tuna	56	1,220						
Mixed	1,098	6,186						

**12. - OUTPUT OF BY-PRODUCTS - JANUARY TO DECEMBER**

Product		Cod	Hake	Herring	Lobsters	Seal	Mixed <sup>x</sup>
Cheeks or Ear-fillets, fresh	cwt.		127				
Livers, fresh	cwt.	3,684	987				378
Tongues, fresh	cwt.	5,920					
Tongues, salted	bbl.	63					
Tongues, canned	cs.	40					
Livers, canned	"	12					
Roe, canned	"	13					
Tomalley, canned	"				1,104		
Paste or Spread, canned	"				2,700		
 Liver Oil:							
Sun-rotted (untanked)	gals.	15,115	14			275	
Tanked	"	1,055	400				
Steam-refined, crude	"	81,355	2,608			2,000	
De-stearinated, medicinal	"						
Body Oil	"	315				128	
Offal Oil	"	338		88,879		28,736	2,394
Glue	"	13,682		4,200			20,512
 Sounds	cwt.	11,371					
Scales	"	1,841		20,721			46,794
Skins	"	10		1,211			12,110
Bones							
Liver Meal	tons	89½					
Offal Meal	"	11,551		2,068			12,659
Offal	"	5,924		297			1,039
Fertilizer	"						
Liver Residue	cwt.	1,290		93			

<sup>x</sup> Includes: Swordfish livers - 288 cwt. Tuna livers - 55 cwt. Halibut livers - 16 cwt.

DECEMBER, 1947

13. - SUPPLEMENTARY LANDINGS AND OUTPUT OF BY-PRODUCTS  
(CUMULATIVE)

(Pacific Coast)

Supplementary Landings		Gray Cod	Ling Cod	Black Cod	Red Cod	Halibut	Skate	Ratfish	Gray-fish	Shark	Other
Livers	cwt. \$	326 3,698	977 127,458	341 44,970	203 17,511	4,028 315,603	192 1,086	718 3,795	47,763 1,074,156	309 28,954	42 488
Viscera	cwt. \$	- -	623 7,069	375 9,021	8 15	4,394 91,310	- -	- -	- -	- -	133 331

14. - OUTPUT OF BY-PRODUCTS (CUMULATIVE)

Liver and Visceral Oil		Cod Liver	Cod Viscera	Halibut Liver	Halibut Viscera	Grayfish	Shark	Other
(Million USP units)								
<b>Potency Range:</b>								
0 - 20,000 .....		36,464	61,865	47,465	12,917	8,038,372	12,815	41,352
20,000 - 40,000 .....		35,440	12,286	70,846	20,509			1,748
40,000 - 60,000 .....		44,716	723	251,220	15,258		7,066	3,640
60,000 - 80,000 .....		100,269	12,927	123,265	53,279		15,385	
80,000 - 100,000 .....		177,458	1,201	88,386	56,102		79,885	
100,000 - 150,000 .....		346,829	47,273	455,447	500,596			
150,000 - 200,000 .....		253,089	34,616	291,284	33,628			
200,000 - plus .....		4,950	44,922	679,790	145,555			
Other By-Products		Salmon		Herring		Halibut		Other
Fish paste	cs.	2,115		4,023				
Roe	cwt.							
Livers, fresh	"							
Sperm Oil	lb.							
Body Oil	"							
Offal Oil	"	847,925		8,349,971		307,794		186,659
								157,517
Body Meal	tons			282				
Offal Meal	"	3,014		935		311		
Bone Meal	"	132½		x 12,749				
Fertilizer	"			282				
Bait	cwt.			920				
Skins	No.							

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

DECEMBER 1947

- 16 -

1010769045

## 14. - SALTED FISH HOLDINGS, DECEMBER 1946 AND 1947.

Kind	Quantity	
	December 31, 1947	December 31, 1946
	Ib.	Ib.
<b>WET-SALTED FISH (pickled or kench-cured)</b>		
Cod .....	6,091,822	4,561,084
Pollock .....	2,046,246	2,004,715
Hake .....	702,601	293,098
Other (haddock, cusk, etc.) .....	111,612	20,800
<b>DRIED-SALTED FISH</b>		
Cod, heavy-salted (hard-dried) .....	3,734,634	5,411,437
" " " (semi-dried) .....	2,630,865	1,836,900
" Slack-salted (hard-dried) .....	81,700	138,210
" " " (semi-dried) .....	-	140,200
" Gaspe cure (hard-dried) .....	291,600	202,396
" " " (semi-dried) .....	266,200	149,700
Pollock .....	1,852,539	1,483,220
Hake .....	641,183	451,106
Other .....	180,285	30,935
<b>BONELESS SALTED FISH (fillets, etc.)</b>		
Cod .....	929,943	906,511
Other .....	80,935	128,894
<b>PICKLED FISH</b>		
	bbls.	bbls.
Herring, fat .....	1,924	1,297
" bright .....	192	606
" "tropic" .....	18,576	7,467
" Scotch cure .....	1,938	505
" vinegar-cured .....	-	395
" " " (fillets) .....	1,000	-
Mackerel, spring .....	10,030 $\frac{1}{2}$	4,529
" summer .....	50	111
" " " (fillets) .....	-	100
" fall .....	606	694
" " " (fillets) .....	476	810
Alewives .....	6,545	3,299
<b>“BLOATERS” (hard-cured smoked round herring) .....</b>		
	boxes	boxes
“BLOATERS” (hard-cured smoked round herring) .....	259,300	198,083