CATALOGUE No.

32-216

ANNUAL





THE FISH PROCESSING INDUSTRY

(Including Packing and Handling)

1959



Published by Authority of
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division

May, 1961 6522-523

Price 50 cents

PUBLICATIONS

The results of the annual Census of Industry are published by the Dominion Baronn of Statistics is a series of Industry reports which are released each year as the compilations are completed. Reports for industries in the Foods, Beverages and Tobacco Major Group are listed below, along with current and annual publications of related interest. Similar reports are issued for other industries. A complete catalogue of publications of the Bureau is available on request from the Information Services Division, Dominion Bureau of Statistics, Ottawa, or from the Queen's Printer, Ottawa.

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	Fish Processing Industry	.50		22-205	Leaf Tobacco Production and Value	.25	
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Note: In addition, several special statements are available. These include Monthly Meat Products, Monthly Stocks of Canned Foods, Monthly Production of Alfalfa Meal, Quarterly Bread and Bakery Products, 20 Seasonal Commodity Reports of Canned Fruits and Vegetables including Irish Potatoes.

Remittances should be in the form of cheque ar money arder, made payable to the Receiver General of Canada and forwarded to the Information Services Division, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

EXPLANATORY NOTES

This report is one in a series of about 130 publications which present the results of the 1959 Census of Manufactures. Most reports in this series refer to specific industries, but there are summary reports for Canada and the provinces and for major industry groups. An annual Census of Manufactures has been carried out by the Dominion Bureau of Statistics since 1916.

Industry statistics given in these reports refer to number of establishments, employees, salaries and wages, cost of materials, supplies, fuel and electricity, gross value of shipments, inventories and value added by manufacturing. Details of materials used and products shipped are also given. Descriptions of the principal industry statistics, with special reference to 1959 are as follows:

Period Covered

Firms are asked to submit figures for the calendar year, if at all possible, and most reports are on this basis. Financial year reports for periods differing from the calendar year are accepted in instances where the firms find it impossible to supply calendar year data from accounting records. However the data on employees, salaries and wages are requested on a calendar year basis in all cases.

Establishment

Data for the annual census is collected on an establishment basis. A firm with more than one plant is required to file a report for each plant. In most cases an establishment is a complete factory. Sometimes, however, a plant is divided into two or more establishments when it carries out operations classifiable to different industries and when separate accounting records are available. Usually the statistics for an establishment relate only to the manufacturing activities. Other activities such as construction at the plant by its own employees, wholesale of retail activities carried on at the plant location, etc., are not included. Plants engaged solely in repair work (except in the case of furniture. shipbuilding, boat building, aircraft and failway rolling stock industries) are not included but plants occupied in assembling parts into complete units are included.

Employees

Administrative and office employees include all executives and supervisory officials such as presidents, vice-presidents, secretaries, treasurers, etc., together with managers, professional and technical employees, superintendents and factory supervisors above the working foremen level and clerical employees. Working owners and partners are also included in this category.

Production and related workers include all other factory workmen whether paid on a monthly, weekly, hourly or piece-work basis. Working foremen doing work similar to that of the employees they supervise are included, as are maintenance, warehousing and delivery staffs. Employees on new construction work, in retail or wholesale operations, on outside piece work etc., are not included.

Production workers are reported by months, an average for the year being obtained by summing the monthly figures and dividing by twelve This procedure is followed even though the plant did not operate in all months. Figures on employment refer to calendar years whether or not some establishments reported other data on a financial year basis.

Salaries and Wages

Salaries and wages refer to gross earnings of the employees described above, including salaries, wages, commissions, bonuses, the value of room and board where provided, deductions for income tax and social services such as sickness and unemployment insurance, pensions, etc., as well as any other allowances forming part of the employees' wages. Payments for overtime are included.

Salaries refer to amounts paid to administrative and office employees. Withdrawals by working owners or partners for normal living expenses for self and family are included but not their withdrawals for income tax. Wages refer to the amounts paid to production and related workers as defined above. Data on earnings refer to the calendar year whether or not some establishments reported other data on a financial year basis.

Cost of Fuel and Electricity

Figures for fuel refer to amounts actually used, (including fuel used in cars and trucks), not to purchases unless the quantities are the same. Values refer to the laid-down cost at the works, including freight, duty, etc.

Materials and Supplies Used

Figures represent quantities and laid-down cost values, at the works, of materials and supplies actually used during the year whether purchased from others or received as transfers from other plants of the reporting company. Amounts paid to other manufacturers for work done on materials owned by the reporting company are included. Returnable containers or any other items charged to capital account are not included. Fuels are not included. Goods bought from others or received as transfers from other plants of reporting companies for resale without further processing are not included. Maintenance and repair supplies not chargeable to capital account are included.

Factory Shipments

Factory shipments refer to shipments of goods made from own materials either in the reporting plant or by other manufacturers on the basis of a charge to the reporting plant for work done. All products and by-products shipped from the establishment are included whether for domestic use, export, or for government departments. Transfer shipments to sales outlets, distributing warehouses or to other manufacturing units of the reporting firm are included. Goods bought or received as transfers and resold without further processing are not included. Values are computed on f.o.b. plant or

plant warehouse basis, and do not include sales tax or excise duties. Values of containers not returnable are included. Amounts received in payment for work done on materials owned by others are included.

In a few industries such as shipbuilding, aircraft, etc., where work on principal products extend over a relatively long period, the value of production is recorded rather than the value of shipments. For those industries production is computed from the value of deliveries of complete units during the year plus the value of work done during the year on unfinished units less the value of work done in previous years on finished units delivered in the year under review.

Inventories

Values represent the book values of manufacturing inventories owned and held at the reporting plant. Figures include inventories held in warehouses or selling outlets which have been included with plant operations for purposes of reporting shipments.

Value Added by Manufacturing

Figures are computed from value of shipments plus or minus changes in inventories of finished goods and goods in process less cost of materials, fuel and electricity. This figure is sometimes referred to as net production.

Standard Industrial Classification

The Standard Industrial Classification Manual, prepared by the Dominion Bureau of Statistics, provides for 135 three-digit industries in the manufacturing sector, arranged in 17 major groups. Reporting establishments are classified or allotted to specific industries on the basis of the value of principal products made or shipped.

Short Forms

Between 1949 and 1957, in an effort to ease the reporting burden for smaller firms, a short form was used asking for the total value of shipments only or, in a few cases where losses of detail were significant, for quantities and values of principal products. For purposes of publication, missing data were estimated on the basis of appropriate ratios. In general the cut-off point for these short forms was set at \$50,000 value of shipments. About 40% of the total number of establishments reported on the short form and accounted for less than 3 per cent of the total value of shipments.

In 1958, in order to establish a new base year, the small firms were asked to report all items of principal statistics together with some detail on materials and products.

For the 1959 Census, the short form was used again, but further steps were taken to ease the respondents' burden. First, the general limit for short forms was raised to \$100,000 value of shipments. In addition, a new intermediate form was developed. This form is a shortened version of the long form in that most of the general questions were pared down and the detailed lists of materials and products were limited to the more important items. The general limits for firms in this category were set at between \$100,000 - \$500,000 value of shipments, but in the case of both the short and intermediate forms there were lower cut-offs for a number of industries in which the smaller firms accounted for a larger share of total shipments. On the other hand, limits were raised where this could be done without a significant loss of coverage. On most of the short forms for 1959, in addition to total value of shipments, data on principal products were requested. In a few industries, where loss of employment and earnings data were considered too large because of higher cut-offs, a question on total payroll was placed on the short form.

The intermediate and long forms provide complete data for the compilation of all elements of principal industry statistics and the details of materials and products. The one-page short form, although containing data on principal products and total value of shipments, does not request information on other elements of principal statistics such as value of inventories, materials, fuel and electricity and, in most cases, employment and salaries and wages, nor does it contain detailed data on volume and value of materials used. For purposes of compiling aggregates of principal statistics by industry and by geographic location, the missing data for each establishment were estimated for 1959 by using, in general, ratios based on the change in the value of shipments between 1958 and 1959. The proportion of the estimated data was generally less than 5 per cent of the total in each category of principal statistics.

The general request for the principal items of products on the short form for 1959 permitted a fairly complete compilation of the detailed quantities and values of commodity shipments. In the case of the detailed quantities and values of materials, fuel and electricity, however, and the monthly distribution of production workers, only the totals of data actually reported on the intermediate and long forms are contained in published reports and no attempt was made as in past years to estimate the generally small proportion of individual totals represented by detailed items omitted from the short forms.

The new approach has relieved an additional 12,000 establishments from filling out the regular long form. Establishments now receiving the short form number in excess of 20,000 and account for more than 54 per cent of the total number of establishments and a little more than 3 per cent of the total value of shipments.

¹ To arrive at the National Accounts concept of ''gross domestic product at factor cost'', it would be necessary to subtract also the cost of office supplies used, advertising, insurance and other goods and services obtained from other businesses. Data on these inputs are not collected on the annual Census of Manufactures. Value added figures for ''The primary industries and construction'' are published in D.B.S. publication 61-202, Survey of Production.

FOREWORD

The tables that follow present statistics for establishments engaged in processing, packing and handling fish at the secondary industrial level. These establishments constitute an integral part of the Bureau's industrial statistics of the Foods and Beverages Group. Some Fishermen also process the fish they land to a certain degree, but their operations are not included here. Furthermore the inland areas (Ontario, Frairie Provinces and Northwest Territories) are not at present included in the Census of Industry Survey although some fish processing is done there.

Prior to 1956, the fish processing establishments were not clearly defined and included not only establishments engaged in the actual processing of fish i.e. cutting, drying, freezing, etc., but also those whose function was to assemble fish or fishery products, i.e. lobsters, salt fish etc. In order to put this industry on a comparable basis with other industries in the Census of Industry, it was decided to distinguish between these two types of establishments.

For the purpose of this Census of Industry report the following definitions have been made:

Fish Processor - a company whose main business is the processing of fish, i.e. cutting, freezing, drying, salting, smoking, pickling, canning, etc.

Fish Packer or Handler — a company whose main business is buying, whole-saling, packing or handling; who buys and sells fresh fish only; or who buys processed fish or fish products and sells without further processing.

Increases in the number of establishments in 1956 over those reported in 1955 are largely due to the better coverage of "Handlers", chiefly in Newfoundland, made possible by the better definition of the industry. It should be emphasized that segregation of firms into (a) Processors and (b) Packers and Handlers for 1955 was made on the basis of the 1956 returns.

Beginning 1956, establishments were asked to report sales or shipments rather than production as in the past. A further change was made in 1958 when establishments were required to report materials purchased rather than materials used. As a consequence, the principal statistics for earlier years are not fully comparable. Details of products will be found in another D.B.S. annual, Fisheries Statistics of Canada.

TABLE 1. Principal Statistics of the Fish Processing and Packing Industry, Canada, 1948-55 Processors, packers and handlers

Year	Establish- ments	Average employment	Salaries and wages	Fuel and electricity	Cost of materials used	Selling value of products	Value of shipments (sales)			
	num	ber		thousands of dollars						
1948	600	12,243	17,041.4	1,782.2	74,587.6	115,820.7	_			
1949	599	11,856	16,696.8	1,731.1	69,090.0	111,918.9	_			
1950	591	11,842	18,722.2	1,773.0	79,959.2	128,423.8	_			
1951¹	633	14,911	24,744.2	2,724.1	101,621.1	163, 100, 2	_			
1952	635	14,354	24, 426, 4	2,532.7	86,458.0	134,725.3	_			
1953	607	13,623	23, 169.6	2,426.9	85,773.2	137,085.7	-			
1954	586	14,202	26,001.2	2,604.6	95,632.7	153,456.6	_			
1955	574	14,626	26,320.4	2,663.1	101,921.2	159, 888. 4	_			

¹ Newfoundland not included prior to 1951.

TABLE 2. Principal Statistics of the Fish Processing Industry, Canada, 1956-59

Year	Establish- ments	Average employment	Salaries and wages	Fuel and electricity	Cost of materials ¹	Value added by manufacture	Value of shipments (sales) ²			
	num	ber	thousands of dollars							
1956	486	14,329	27, 582. 8	2,860.0	104, 575. 03	4 .	158, 051.64			
1957	426	13,285	27,616.9	2,960.4	97, 969, 33		150, 708. 0°			
1958	431	13, 193	28, 367. 4	2,852.2	122, 632, 95	60,533.4	180, 783.5			
1959	409	13,016	28, 016. 4	2,982.5	109, 065. 75	54,913.3	169, 021. 2			

TABLE 3. Principal Statistics of Establishments engaged in Packing and Handling Fish, Canada, 1956-59

Year	Establish- ments	Average employment	Salaries and wages	Fuel and electricity	Cost of materials ¹	Value of shipments (sales) ²		
	num	ber	thousands of dollars					
1956	103	922	1,351.7	153.4	15, 915. 4 ^s	19,026.6		
1957	99	922	1,592.5	172.7	17, 146. 6 ³	20,813.5		
1958	117	1,079	1,918.2	213.3	16, 593. 24	20,744.3		
1959	128	1, 145	2,077.0	183.4	20,716,64	24,562.9		

¹ Including items purchased for resale without processing.

¹ Excluding items purchased for resale without further processing.
² Products of own manufacture only, but including value of work done on material owned by others.

^{*} Products of Owli manufacture only, but the state of the

² Total shipments or sales.

³ Materials used.

⁴ Materials purchased.

TABLE 4. Principal Statistics of the Fish Processing Industry, by Provinces, 1958 and 1959

Year and province	Establish- ments	Average employment	Salaries and wages	Fuel and electricity	Cost of materials ¹	Value of shipments (sales) ²		
helips 1	nun	nber	thousands of dollars					
1958								
Totals	431	13, 193	28,367.4	2,852.2	122, 632. 9	180, 783.5		
Newfoundland	35	2,326	3,909.9	351.0	8,089.3	15,661.8		
Prince Edward Island	22	357	412.3	42.4	2,294.9	2,968.7		
Nova Scotia	138	4,015	8,035.9	843.3	30,203.1	47,229.0		
New Brunswick	126	2,427	3,606.7	371.6	12,793.5	18,941.8		
Quebec	66	1,127	1,444.4	158.4	4,148.6	6.672.7		
British Columbia	44	2,941	10,958.2	1,085.5	65,103.5	89,309.5		
1959								
Totals :	409	13.016	28, 016.4	2, 982.5	109, 065.7	169, 021. 2		
Newfoundland	36	2,302	3,878.4	421.2	9,284.8	15,208.9		
Prince Edward Island	20	401	482.5	59.7	2,579.3	3,240.3		
Nova Scotia	142	3,882	8,450.4	848.6	33, 250.6	47,042.8		
New Brunswick	99	2,439	3,695.7	423.6	14.942.4	22,241.1		
Quebec	68	1,103	1,509.5	149.1	4,300.4	6,766.2		
British Columbia	44	2,889	9, 999. 9	1,080.3	44,708.2	74,521.9		

TABLE 5. Principal Statistics of Establishments Engaged in Packing and Handling Fish, by Provinces, 1958 and 1959

Year and province	Establish- ments	Average employment	Salaries and wages	Fuel and electricity	Cost of materials ¹	Value of shipments (sales) ²		
	nun	ber	thousands of dollars					
1958								
Totals	117	1,079	1,918.2	213.3	19, 343.3	24,405.5		
Newfoundland	12	315	432.8	41.0	2,462.5	3,569.1		
Prince Edward Island	9	93	118.9	25.2	974.9	1,370.5		
Nova Scotia	60	356	557.4	81.6	8,501.7	10,116.7		
New Brunswick	18	189	351.8	26.7	4,152.9	5,196.3		
Quebec	5	7	9.1	. 3	73.2	84.7		
British Columbia	13	119	448.2	38.5	3,178.1	4,068.2		
1959								
Totals	128	1,145	2,077.0	183.4	20, 716.6	24,562.9		
Newfoundland	15	364	528.0	57.7	3,111.4	3,911.8		
Prince Edward Island	9	54	70.6	4.6	809.1	930. 3		
Nova Scotia	65	397	636.0	80.4	9, 923.7	11,365.4		
New Brunswick	23	198	410.6	27.0	3,762.0	4.555.0		
Quebec	5	8	11.0	.5	89.4	106.6		
British Columbia	11	124	420.8	13.2	3,021.0	3,693.8		

Materials purchased, including items purchased for resale without processing.
 Total shipments or sales.

Materials purchased, excluding items purchased for resale without further processing.
 Products of own manufacture only, but including value of work done on materials owned by others.

TABLE 6. Materials Purchased by the Fish Processing Industry, Canada, 1958 and 1959

Mederale		19	58	19	59
Materials		Quantity	Cost	Quantity	Cost
			\$'000		\$'000
Totals			122,632.9		109,065.7
Materials:1					
Fresh fish and shellfish	'000 lb.	1,398,601	87,901.5	1,368,022	76, 347.7
Semi-processed fish and fish products		_	7, 163.6	_	7,460.9
Fish livers, tongues, scraps, etc.	'000 lb.	265,651	1,190.1	176,048	940.0
Fish oil for refining	gal.	827,695	640.4	976, 248	673.0
Olive and soybean oils	44	265,666	375.1	310,324	371.1
Other edible vegetable oils	8.6	238,873	86.3	40, 105	81.1
Vinegar	4.6	137,781	56.6	77, 316	30.8
Salt	'000 lb.	42,987	507.7	37,033	426. 1
All other materials and supplies			3,174.6		4, 152.3
Containers			14, 332. 3		12, 258. 8
Operating, maintenance and repair supplies (excluding fuel)		* * *	3,615.2		3,985.0
Amount paid to others for work done (custom work)		* * *	3,589.5		2, 338. 9

¹ In 1959 no detailed information on materials purchased was collected from firms generally reporting value of shipments of less than \$50,000. The total estimated value of materials purchased by those firms was, \$1,438,412 and this amount is included in "All other materials and supplies".

TABLE 7. Materials Purchased by Establishments Engaged in Packing and Handling Fish, Canada, 1958 and 1959

Materials		19	58	19	59
Materials		Quantity	Cost	Quantity	Cost
			\$1000		\$'000
Totals			19, 343. 3		20,716.6
Materials:					
Fresh fish and shellfish	'000 lb.	118, 456	14, 884. 1	96, 962	15,578.8
Processed or semi-processed fish or fish products		_	3,336.3	_	3, 162. 5
Fish livers, tongues, scraps, etc.	'000 lb.	714	12.8	806	13.0
Fish oil for refining	gal.	2, 138	0.9	15, 320	6. 2
Olive and soybean olls		-	-	_	_
Other edible vegetable oils		_		_	_
Vinegar	gal.	18,917	6.8	29,659	10.0
Salt	'000 lb.	5, 349	67.0	6, 431	70.1
All other materials and supplies	100		121.6		415.4
Containers			546.7		395.3
Operating, maintenance and repair supplies (excluding fuel)			191.6		187.4
Amount paid to others for work done (custom work)		* . *	175.5		169.5
Merchandise purchased for resale		• • •		* * *	708.4

^{..} Figures not available.
... Figures not appropriate or not applicable.

^{..} Figures not available.
... Figures not appropriate or not applicable.

TABLE 8. Production Workers Employed in the Fish Processing Industry, by Months, 1959

Month	Establishments reporting monthly detail ¹			
	Male	Female		
January	4,753	1, 327		
February	4, 434	1, 280		
March	5,009	1, 790		
April	6, 130	2. 197		
lay	9, 368	4, 895		
une	11, 172	5, 727		
uly	11, 106	5, 346		
lugust	11,030	6, 315		
September	9, 474	4, 767		
October	7, 996	3, 181		
November	6, 474	2, 006		
December	5, 062	1,671		
Average for establishments reporting monthly detail	7, 676	3, 398		
average estimated for small establishments ²	183	75		
Average for all establishments	7, 859	3, 473		

¹ The number of production workers, by months, was collected only for establishments generally reporting value of shipments of \$50,000 and over.

³ For establishments generally reporting value of shipments of less than \$50,000, no data on number of workers were collected. Reported value of payrolls was used in conjunction with estimated average earnings to arrive at average number of production workers.

TABLE 9. Production Workers Employed by Establishments Engaged in Packing and Handling Fish, by Months, 1958 and 1959

Man Assessment Control of the Contro		1958			1959				
Month	Male	Female	Total	Male	Female	Total			
4 91	number								
January	427	40	467	496	46	542			
February	401	40	441	417	51	468			
March	463	48	511	372	55	427			
April	525	66	591	458	74	532			
May	812	120	932	722	168	890			
June	923	167	1, 090	846	186	1, 032			
July	921	164	1, 085	928	179	1. 107			
August	996	388	1, 384	987	274	1, 261			
September	873	284	1, 157	1,014	251	1, 265			
October	753	132	885	1,027	114	1, 141			
November	654	102	756	847	77	924			
December	557	51	608	735	54	789			
Monthly average	696	139	835	755	134	889			

TABLE 10. Average Employment and Payroll in the Fish Processing Industry, Canada, 1958 and 1959

Year	Salaried employees			V	Vage-earn	ers	Total		
	Male	Female	Total salaries	Male	Female	Total wages	Male	Female	Salaries and wages
	nun	nber	\$'000	nun	nber	\$'000	nun	ber	\$'000
1958	1, 277 1, 360	307 324	5,889.0 6,128.0	8, 021 7, 859	3,588 3,473	22, 478, 4		3, 895 3, 797	28, 367. 4 28, 016. 4

TABLE 11. Average Employment and Payroll in Establishments Engaged in Packing and Handling Fish, Canada, 1958 and 1959

Year	Salaried employees			1	Wage-earn	ers	Total		
	Male	Female	Total salaries	Male	Female	Total wages	Male	Female	Salaries and wages
	nun	ber	\$'000	nun	nber	\$'000	nun	nber	\$'000
1958	200	44	636.1	696	139	1,282.1	896	183	1,918.2
1959	216	40	717.7	755	134	1,359.3	971	174	2,077.0

TABLE 12. Average Employment and Payroll in the Fish Processing Industry, by Provinces, 1958 and 1959

	Sala	aried empl	oyees Wage-earners			ers	Total		
Year and province	Male	Female	Total salaries	Male	Female	Total wages	Male	Female	Salaries and wages
	nur	nber	\$'000	num	ber	\$'000	nun	iber	\$'000
1958									
Totals	1,277	307	5, 889. 0	8, 021	3,588	22,478.4	9, 298	3,895	28,367.
Newfoundland	189	37	840.6	1,751	349	3,069.3	1,940	386	3,909.
rince Edward Island	31	8	80.1	149	169	332.1	180	177	412.
lova Scotia	337	85	1,341.8	2,702	891	6,694.1	3,039	976	8,035.
lew Brunswick	171	40	514.1	1,221	995	3,092.6	1,392	1,035	3,606.
Quehec	90	11	220.5	743	283	1,223.9	833	294	1,444.
British Columbia	459	126	2,891.9	1,455	901	8,066.4	1,914	1,027	10,958.
1959									-3
Totals	1,360	324	6, 128. 0	7,859	3,473	21, 888.4	9,219	3,797	28, 016.
lewfoundland	195	40	844.1	1,681	386	3,034.3	1,876	426	3,878.
Prince Edward Island	36	7	93.6	184	174	388.9	220	181	482.
Iova Scotia	359	94	1,452.4	2,620	809	6,998.0	2,979	903	8,450.
lew Brunswick	173	43	498.4	1,214	1,009	3,197.3	1,387	1,052	3,695.
uebec	89	14	240.4	739	261	1,269.1	828	275	1,509.
British Columbia	508	126	2,999.1	1,421	834	7,000.8	1,929	960	9,999.

TABLE 13. Average Employment and Payroll of Establishments Engaged in Packing and Handling Fish, by Provinces, 1958 and 1959

	Sala	aried empl	oyees		Wage-earn	ers		Total	
Year and province	Male	Female	Total salaries	Male	Female	Total wages	Male	Female	Salaries and wage
	nun	nber	\$'000	nur	nber	\$'000	nun	nber	\$'000
1958									
Totals	200	44	636.1	696	139	1,282.1	896	183	1, 918. 2
Newfoundland	41	6	123.0	264	4	309.8	305	10	432.8
Prince Edward Island	17	1	24.7	54	21	94.2	71	22	118.9
Nova Scotia	76	17	190.8	218	45	366.6	294	62	557. 4
New Brunswick	37	11	132.6	108	33	219.2	145	44	351.8
Quebec	3	1	6.0	3	-	3.1	6	1	9,1
British Columbia	26	8	159.0	49	36	289.2	75	44	448.2
1959			1 :1						
Totals	216	40	717.7	755	134	1,359.3	971	174	2,077.0
Newfoundland	46	5	160, 6	307	6	367. 4	353	11	528.0
Prince Edward Island	10	_	17.5	39	5	53.1	49	_ 5	70.6
Nova Scotia	86	11	224.0	248	52	411.9	334	63	635.9
New Brunswick	39	13	164.3	110	36	246.4	149	49	410.7
Quebec	3		4.5	5	_	6.5	8	_	11.0
British Columbia	32	11	146.8	46	35	274.0	78	46	420.8

TABLE 14. Principal Statistics of the Fish Processing Industry classified according to Number of Employees, 1958 and 1959

	Estab- lish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials ¹	Selling value of factory shipments ²
	nur	nber		d	ollars	
1958						
Under 5	134	300	359, 884	35, 371	2,740,274	3, 365, 097
5 to 14	120	1,049	1,642,170	276, 806	8, 378, 229	11,044,934
15 4 49	112	2,891	5, 109, 842	682, 291	25, 278, 359	36,067,335
50 4 99	29	2,100	5,022,689	401,481	29,873,320	41,926,026
100 '' 199	27	3, 570	7,620,182	766,049	27, 388, 827	43, 830, 166
200 '' 499	3					
500 '' 999	9	3, 283	8, 612, 657	690, 206	28, 973, 899	44, 549, 946
Head offices	J					
Totals	431	13, 193	28, 367, 424	2, 852, 204	122, 632, 908	180, 783, 504
1959						3 3
Under 5	125	295	369, 846	43, 757	2, 623, 548	3, 296, 728
5 to 14	123	1, 102	1, 793, 763	255, 653	9, 945, 924	12,770,940
15 ** 49	90	2, 289	4, 106, 665	512,091	17, 964, 193	24, 789, 441
50 " 99	37	2, 643	6, 613, 611	738, 225	32, 656, 162	51, 110, 428
100 " 199	24	3,347	7, 050, 405	700,010	23, 509, 952	36, 916, 352
200 '' 499	} 10	3, 340	8, 082, 084	732, 817	22, 365, 929	40, 137, 347
Totals	409	13,016	28, 016, 374	2, 982, 553	109, 065, 708	169, 021, 236

Materials purchased, excluding items purchased for resale without further processing.
Products of own manufacture only, but including value of work done on materials owned by others.

TABLE 15. Principal Statistics of the Fish Processing Industry, Classified according to Size of Establishments, 1958 and 1959

20 11	Estab- lish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials ¹	Selling value of factory shipments ²
	nu	mber		do	ilars	
1958						
Under \$10,000	83	178	124,560	11,115	237, 905	408, 259
\$ 10,000 to \$ 24,999	44	228	210,091	18,583	484,242	786,019
25,000 " 49,999	54	432	510,418	75,439	1,205,309	1, 956, 641
50,000 " 99,999	59	619	888, 799	96, 991	2,938,628	4, 239, 012
100,000 " 199,999	70	1,219	1,836,869	232,937	7,011,765	9, 815, 396
200,000 " 499,999	39	1,251	1,994,612	325, 280	8,889,760	12, 465, 187
500,000 " 999,999	41	2,966	5,374,512	414,574	19,690,640	28, 506, 509
1,000,000 " 4,999,999	,					
5,000,000 and over	41	6,300	17, 427, 563	1,677,285	82, 174, 659	122, 606, 48
Head offices						
Totals	431	13, 193	28, 367, 424	2,852,204	122, 632, 908	180, 783, 504
1959						
Under \$10,000	65	152	105, 695	9, 262	172,467	298, 488
\$ 10,000 to \$ 24,999	43	198	206, 682	18, 950	430, 845	709, 84
25,000 " 49,999	58	457	526, 275	69,600	1, 368, 441	2,093,451
50,000 " 99,999	57	570	810,955	122, 268	2,710,675	4,022,740
100,000 " 199,999	59	982	1,654,792	216, 328	6, 665, 990	8, 601, 20
200,000 " 499,999	48	1,738	3,540,672	326, 488	11,657,438	16, 033, 67
500,000 " 999,999	38	2,775	5,083,005	533,021	17, 276, 107	26,325,40
1,000,000 " 4,999,999	,					
5,000,000 and over	} 41	6, 144	16,088,298	1,686,636	68, 783, 745	110, 936, 424
Totals	409	13, 016	28, 016, 374	2, 982, 553	109, 065, 708	169, 021, 236

TABLE 16. Principal Statistics of the Fish Processing Industry, classified according to Type of Ownership 1958 and 1959

	Estab- lish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials ¹	Selling value of factory shipments ²
	nui	nber		do	llars	
1958					1	
Individual	158	1,023	1, 265, 165	149, 991	6, 220, 035	8, 249, 989
Partnership	32	226	291,055	65,517	1,541,359	2, 082, 415
Incorporated	193	10,926	24,917,890	2,465,628	107, 375, 609	158, 989, 088
Co-operative	48	1,018	1,893,314	171,068	7,495,905	11,462,012
Totals	431	13, 193	28, 367, 424	2, 852, 204	122, 632, 908	180, 783, 504
1959					15 15 141	
Individual	132	889	1, 127, 105	173,318	7,577,778	10,715,637
Partnership	36	310	404, 845	62,701	2,500,462	3, 175, 906
Incorporated	192	10, 874	24 ,772 ,683	2,559,854	91, 503, 720	144 ,520, 740
Co-operative	49	943	1,711,741	186,680	7, 483, 748	10,608,953
Totals	409	13, 016	28, 016, 374	2, 982, 553	109, 065, 708	169, 021, 236

Materials purchased, excluding items purchased for resale without further processing.
 Products of own manufacture only, but including value of work done on materials owned by others.

Materials purchased, excluding items purchased for resale without further processing.
 Products of own manufacture only, but including value of work done on materials owned by others.

TABLE 17. Consumption of Fuel and Electricity by the Fish Processing Industry, Canada, 1959

Kind	Quantity	Cost at plant
	ATT TO THE REAL PROPERTY.	\$
Establishments reporting commodity detail:1		
Bituminous coal (a) From Canadian mines ton	12,514	191,753
Sub-bituminous coal (from Alberta mines only)	51	1,007
Anthracite coal	41	1,580
Coke	293	7,651
Gasoline (including gasoline used in cars and trucks) Imp. gal.	728, 873	291,535
Fuel oil including kerosene or coal oil	11, 236, 690	1,445,732
Woodcord	2,711	38, 484
Gas (a) Liquefied petroleum gases Imp. gal.	45, 937	12,887
(b) Other manufactured gas Mcf.	8, 340	6, 255
(c) Natural gas	38,995	19, 249
Other fuel		50
Electricity purchasedkwh.	46, 745, 431	896,031
Steam purchased pound	14, 252, 130	21,754
Estimate for establishments for which no data were collected:		
Cost of fuel and electricity	• • •	48,585
All establishments:		
Total cost of fuel and electricity	• • •	2, 982, 553

¹ Establishments generally reporting value of shipments of \$50,000. and over. ² Establishments generally reporting value of shipments of less than \$50,000.

TABLE 18. Consumption of Fuel and Electricity by Establishments Engaged in Packing and Handling Fish, Canada, 1959

	Quantity	Cost value at factory
		\$
Bituminous coal (a) From Canadian mines ton	131	2, 248
Anthracite	12	470
Gasoline Imp. gal.	181, 274	69, 263
Fuel oil	151,714	27,778
Wood cord	7,035	2,469
Gas (a) Liquefied petroleum gases (propane, etc.) Imp. gal.	1,095	286
(b) Other manufactured gas Mcf.	827	980
Other fuel	• •	1,924
Electricity purchased kwh.	2, 753, 138	77,955
Total cost of fuel	•••	105.418
Total cost of fuel and electricity		183, 373

^{..} Figures not available.
... Figures not appropriate or not applicable.

^{..} Figures not available.
... Figures not appropriate or not applicable.

List of Establishments

Name	Location
Newfoundland:	
Arctic Fishery Products Ltd.	St. John's
Ashbourne's Ltd.	Twillingate
Barry Fisheries	Curling
Bay Roberts Fisheries Ltd. Bay Roberts Fisheries Ltd.	Bay Roberts SI, John's, (Badgers Quay)
Bonavista Cold Storage Co. Ltd.	St. John's, Bonavista, Grand Bank
Booth Fisheries Canadian Co. Ltd. Bowring Bros. Ltd.	
Brake, Frank	Trout River
Burgeo Fish Ind. Ltd. Dawe & Son Ltd., G.	
Dawe, H. B.	
Doyle Ltd., Gerald S.	St. John's
Dunphy's Fisheries Ltd. Earle Sons & Co. Ltd.	Curling St. John's, (Fogo)
East Coast Fisheries	St. John's
Fishery Products Ltd.	St. John's Burin, Catalina, Greenspond, Holyrood, Isle-Aux-Morts, Jo Batts Arm Trepassey
Fishermen's Union Trading Co. Ltd.	
Fort Amherst Seafoods Ltd.	
Gaultois Fisheries Ltd. Hallett Ltd., T.	
Hardy Co. Ltd., T. J.	Port Aux Basques
Hiscock Sons Ltd., J. W. Job Bros. & Co. Ltd.	
Lake Ltd., H. B. Clyde	
Maritime Packers (Canada) Ltd.	
Maritime Trading Corp. Ltd. Mifflin Ltd., S. W.	
Moores Ltd., W. & J.	Carbonear
Munn Co. Ltd., W. A. N'fld. Homogenized Fish Co. Ltd.	
N'fld, Quick Freeze Ltd.	Witless Bay
Northcott Ltd., A. North Eastern Fish Ind. Ltd.	
Paul, Henry	
Penney & Sons Ltd., John	
Scotia Fat Salvage Co. Steers Exports Limited	
Swyers Co. Ltd., J. T.	Bonavista
Tilley Ltd., C. Tors Cove Trading Co. Ltd.	
Wareham & Sons Ltd., A.	Harbour Buffett
Wareham & Sons Ltd., W.W. West Atlantic Products Ltd.	Harbour Buffett St. John's (Rencontre East)
	SV, VIII S (WINSTAN CARRY)
Tince Edward Island: Abegwelt Sea Products Ltd.	Tignish
Acadian Fish Co-op. Assoc. Ltd.	Wellington, (Abrams Village)
Alberton Fisheries Ltd. Arsenault & Desjardins Ltd., Fred L.	Alberton Summerside
Arsenault, William E.	Cascumpec
Beach Point Fishermen's Coop. Assoc. Ltd	Murray Hbr., (Beach Point)
Buote, Jerry Champion & Sons, R.	
Eastern Fisheries Ltd.	Souris
Fraser, T. H. French River Cannery	
Graham, Wendeli	Gaspereaux
Griffin, Albert Island Seafoods Ltd.	Souris 3orden
Johnston & Carpenter	Montague
Jenkins Bros. Ltd. Johnston, Earle C.	
Keeping & McKay Ltd.	Murray Hbr., (Beach Point)
Maritime Packers (Canada) Ltd	West Point
Martell, Wm. S. Montague Cold Storage Ltd.	
North Rustico Canning Co.	North Rustico
North Rustico Fishermen's Coop. Assoc, Ltd	
Prince County Oyster Co.	Summerside
Ramsay, Merritt Redmond Exports Ltd.	Campbeliton Georgetown
Richard, Glorice	
Smith & Sons, David Station 4 Fisherman's Union	
Tignish Fisheries Ltd.	
ova Scotia:	
Anderson Cove Fisheries Ltd.	
Abriel, Guy E. Abriel Fisheries	
Acadia Fisheries Ltd.	Mulgrave, Guysborough Co.
Adams & Knickle Ltd.	Lunenburg, Lunenburg Co.
Al-Maria Fisheries Althouse, D.C.	West L'Ardoise, Richmond Co. Tiverton, Digby Co.
Althouse, D.C. Antigonish Co-op. Fisheries Ltd.	Antigonish, Antigonish Co.
f.'Ardoise Co-on. Soc. Ltd.	L'Ardolse, Richmond Co.

Name	Location
Nova Scotia - Continued:	
Arsenault, Ludger	Alder Point, Cape Breton Co.
Atkinson, Arthur L.	Newellton, Shelburne Co.
Atkinson, Mervin	Stony Island, Shelburne Co.
Atkinson, Mitchell	Clarke's Harbour, Shelburne Co.
Atkinson, Mitchell	Abbott's Harbour, Yarmouth Co.
Atlantic Canners	Fairview, Halifax Co. Westport, Digby Co.
Bailey, Albert G. Bain & Co., L. N.	Yarmouth, Yarmouth Co.
Bay of Fundy Fish Co. Ltd.	M. W. Pubnico, Yarmouth Co.
Belliveau Fisherles	Belliveau Cove, Digby Co.
Bickerton Cooperative Ltd.	Bickerton West, Guysborough Co.
Bickerton Fisheries Ltd.	Bickerton West, Guysborough Co.
Blades, Charles	Clarke's Harbour, Shelburne Co.
Blades & Son Ltd., G. K. Bonda Foods Ltd.	Gunning Cove, Shelburne Co. Yarmouth, Yarmouth Co.
Bonda Meal & Oil Ltd.	Short Beach, Yarmouth Co.
Booth Fisheries Canadian Co. Ltd.	Petit de Grat, Richmond Co.
Bouthilier, Llonel	Birchy Head, Lunenburg Co.
Brannen & Sons Ltd., Amos	Yarmouth, Yarmouth Co.
Bremner, Melhourne	Chester, Lunenburg Co. Lunenburg, Lunenburg Co.
Briny Deep Fisherles Ltd. British Columbia Packers Ltd.	Canso, Guysborough Co.
British Columbia Packers Ltd.	Clarke's Harbour, Shelburne Co.
Burgess, A. H.	S.W. Port Mouton, Queens Co.
Burke, W. D.	Little Lorraine, Cape Breton Co.
Burns, Frank M. Burns Fisheries Ltd.	Sonora, Guyshorough Co.
Burns Fisheries Ltd.	Yarmouth, Yarmouth Co. Valifax, Halifax Co.
Cabot Cold Storage Coop. Soc. Ltd.	Cheticamp, Inverness Co.
Cape Ann Seafoods Ltd.	Port Latour, Shelburne Co.
Cape Lobsters Ltd.	Clarke's Harbour, Shelburne Co.
Casey, Joseph	Victoria Beach, Annapolis Co.
Chandlers Bros.	Liverpool, Queens Co.
Chase, Emerson A.	Port Howe, Cumberland Co. Cheticamp, Inverness Co.
Cheticamp Fishermen's Coop, Soc. Ltd. Chetwynd, Eldridge	W. Baccaro, Shelburne Co.
Churchill, N.W.	Short Beach, Yarmouth Co.
Clarke, John J.	Goldboro, Guysborough Co.
Comeau & Sons Ltd., L. H.	Meteghan, Digby Co.
Comeau & Bourque	Comeauville, Digby Co.
Comeau's Sea Foods Conlew Ltd.	Saulnierville, Digby Co. Shediac, Westmorland Co. (Plants at East Wallace and Pugwash)
Connors Bros. Ltd.	Freeport, Digby Co.
Consolidated Lobsters Co. Inc.	Yarmouth, Yarmouth Co.
Covey, Walter	Hacketts Cove, Halifax Co.
Crowell, E. C. Cunningham & Son Ltd., F. E.	Upper Port La Tour, Shelburne Co.
Cunningham & Son Ltd., F. E.	Clarke's Harbour, Shelburne Co.
De La Tour Coop, Soc, Ltd.	Pubnico, Yarmouth Co. Little River, Digby Co.
Denton, B. A. Denton, C. A.	Little River, Digby Co.
D'Entremont Fisherles Ltd.	L. W. Pubnico, Yarmouth Co.
D'Entremont, Delmar J.	W. Pubnico, Yarmouth Co.
D'Eon Fisheries	Upper West Pubnico, Yarmouth Co.
Deveau & Son, C. L. Digby Frozen Food Ltd.	Salmon River, Dighy Co. Digby, Digby Co.
Digby Scallop Co.	Digby, Digby Co.
Dingwall Fish Co.	Dingwall, Victoria Co.
Doane, Fred	Ingomar, Shelburne Co.
Doucet, George	Weymouth, Digby Co.
Doyle & Sons Ltd., John A.	Lismore, Pictou Co.
Ellott & Co. Ltd., Gorham	Tiverton, Dighy Co. Woods Harbour, (Barrington), Yarmouth Co.
Fish Reduction Ltd. (Malone Bros.)	Ferry Wharf, Halifax, Halifax Co.
Frankland Canning Co. Ltd.	Church Pt., Digby Co.
Grand Etang Fish Coop, Soc. Ltd.	Grand Etang, Inverness Co.
Granville R. Gates	Blandford, Lunenburg Co.
Gidney, W.C.	Mink Cove, Digby Co.
Giffin, Irving C. Glace Bay Fish Meal Co.	Goldboro, Guyshorough Co. Glace Bay, Cape Breton Co.
Goldman & Sons Ltd., D.	Glace Bay, Cape Breton Co.
Graves, Walter A.	Morden, Kings Co.
Greencorn, Aley J.	Canso, Guyshorough Co.
Greencom, Ted	Drumhead, Guysborough Co,
Greenwood, Clifford	Shag Hbr., Shelburne Co.
Hallfax Flsheries Ltd. Halliday, Allister	109 Upper Water St., Halifax, Halifax Co. Bear Pt., Shelburne Co.
Harnish, Robert	Birchy Head, Lunenburg Co.
Harris, Fred	White Head, Guysborough Co.
Harris & Theriault Ltd.	East Ferry, Digby Co.
Hilchie Bros.	Chester, Lunenburg Co.
Hopkins, Cleveland	Bear Pt., Shelburne Co.
Hopkins, Clifford	Bear Pt., Shelburne Co. Port Morlen, Cape Breton Co.
Hopkins, H. H. Hopkins & Hopkins Ltd.	Lower Wood Harbour, Shelburne Co.
Ingonish Fisheties	Ingonish, Victoria Co.
Irving, H. Fred	Bayfield, Antigonish Co.
Island Sea Foods Ltd.	St. Peter's, Richmond Co.
Islo Madame Flshermen's Coop.	Petit de Grat, Richmond Co.
Jollimore, Roy	Terence Bay, Halifax Co. Halifax, Halifax Co.
Karlsen & Co. Ltd., Karl Kenney & Ross Ltd.	Clarke's Harbour. (Port Saxon), Shelburne Co.
Kenney Co, Ltd., D. B.	Westport, Dighy Co.

Name	Location
ova Scotia - Continued:	
Konradson, Bertel	East Dover, Halifax Co.
Koritem, Wilfred	
Kraft Foods Ltd.	Yarmouth, (Central Chebogue) Yarmouth Co.
La Have Outfitting Co. Ltd. Landers, George	
Landers, Percy	Sandford, Yarmouth Co.
Leblanc, Alfred C.	
Leblanc, Aurèle Leblanc, Charles E.	
Leblanc, E. J.	Wedgeport, Yarmouth Co.
Legere, A. A. Lipkus & Sons, Joe	
Little, Ward	Glace Bay, Cape Breton Co. Terence Bay, Halifax Co.
Logan, Russell	R.R. 1 Pictou Co.
Long Island Fisheries Ltd. Lunenburg Outfitting Co.	
Fisheries, M. & H.	
MacKenzie, Claire	Lower Argyle, Yarmouth Co.
McClafferty & Sons, W.F	East Ferry, (Whale Cove) Digby Co. Westport, Digby Co.
McGray Bros,	
McLaughlin Bros Ltd.	Westport, Digby Co.
McLeod Jr., Crosby William	
Maine Foods Ltd.	
Malone Bros.	Woods 'Harbour, Shelburne Co.
Marine Foods Maritime Packers (Canada) Ltd.	P.O. Box 67, Yarmouth, (Kelley's Cove), Yarmouth Co.
Maritime Packers (Canada) Ltd.	
Matthews & Scott Co. Ltd.	
Miller, Seldon Mitchell Ltd., W.&C.H.	
Mood, Frank	
Mullins, Peter A.	Main à Dieu, Cape Breton Co.
Murphy, Ausman A.	
Murphy, Michael J. National Sea Products Ltd.	
	port (The Lockeport Co. Div.); Louisburg (Louisburg Div.); Lunenbur (Lunenburg Sea Prod. Div.); Halifax (40-Fathom Div.); Digby (Sea-Seal Div.); Halifax (Sea-Seaid Div.);
Neptune Fish Market	Yarmouth, Yarmouth Co.
Newell, Joseph	
Newell, Robert	
Newell, Bros.	Newellton, Shelburne Co.
Nickerson & Nickerson	
Nickerson Bros. Ltd. Nickerson, Austin	
Nickerson Ltd., Claredon S.	Clarke's Harbour, Shelburne Co.
Nickerson, Dexter	
Nickerson, Edward C. Nickerson, Etheron G.	
Nickerson & Sons Ltd., H. B.	North Sidney, Cape Breton Co.
Vickerson & Sons Ltd., H. B. Vickerson, Jack H. & Hilton E.	
Nickerson, Jack 4. & Hilton E. Nickerson, John E.	
Nickerson Lobster Co.	Yarmouth, Yarmouth Co.
Nickerson, Samuei	
North Sidney Agencies Ltd. Disson Trading Co. Ltd., A. V.	N. Sydney, Cape Breton Co. Sheet Hbr. Passage, Halifax Co,
Olsson Trading Co. Ltd., A.V.	Upper Pt, Latour, Shelburne Co.
O'Neil & Jordan Co.	
O'Neil, George M. Parker, Fred	
Pellerin, H.A.	Larrys River, Guysborough Co.
Penny, Cecil	West Port Hebert, Shelburne Co.
Pierce Fisheries Ltd.	
Port Maitland Co-operative Lobster Co. Ltd.	Port Maitland, Yarmouth Co.
Puhnico Coop. Assoc.	
Quinlan, Milton Rodney Raymond, Keith	
Reed, St. Clair	Clam Pt., Shelburne Co.
Robicheau, R. E. Ritcey Bros (Fisheries) Ltd.	
Robin Jones & Witman Ltd.	
Romkey & Co., G.E.	W. Dublin, Lunenburg Co.
Ross & Haggerty,	
Shand, St. Clair St. Georges Coop, Ltd.	
St. Michael Coop. Ltd.	Wedgeport, Yarmouth Co.
Sable Fish Packers Ltd.	Clarke's Harbour, Shelburne Co.
Sambro Fisheries Ltd	Halifax, Halifax Co. Sandy Cove, Digby Co.
Saulnier, Willard	Pinkneys Pt., Yarmouth Co.
Scotia Fat Salvage Co	Bedford, (Canso) Halifax C.
Seaweed Products Ltd.	
Shaw & Gidney Shelhurne Fisheries Ltd.	
Simpson, Royal & Inglis	
Small Bros Ltd.	
Small, S. N.	

Name Location Halifax, Halifax Co.
Terence Bay, Halifax Co.
Port Hood Is., Inverness Co.
Sandford, Yarmouth Co.
Shag Harbour, Shelburne Co.
Digby, Digby Co.
Digby, Digby Co.
Digby, Digby Co.
Port Maitland, Yarmouth Co.
Lockeport, Shelburne Co.
East Baccaro, Shelburne Co.
Clarke's Harbour, Shelburne Co.
Little Harbour, Shelburne Co.
Lockeport, Shelburne Co.
Lockeport, Shelburne Co.
Lockeport, Shelburne Co.
Lockeport, Shelburne Co.
East Ferry, Digby Co.
East Ferry, Digby Co.
East Ferry, Digby Co.
Sandy Point, Shelburne Co.
Tiverton, Digby Co.
Seal Harbour, Guysborough Co.
Little River, Digby Co.
Shag ithr. Shelburne Co.
Wedgeport, Yarmouth Co.
Westport, Digby Co.
North Sydney, Cape Breton Co.
Port Medway, Queens Co.
Wood Hbr., Shelburne Co.
New Haven, Victoria Co.
(Carleton Village Ingomar); (Allendale); (Yarmouth)
Yarmouth, Yarmouth Co.
Tiverton, Digby Co.
Lunenburg, Lunenburg Co. Smith & Co. Ltd., A. M.
Smith, A. Waldo
Smith & Son, H. A
Smith, Joel
Smith, Robert I. & Wilbert
Snow Bros. Reg'd
Snow Co. Ltd., C. D.
Sollows & Sons Ltd., N. C.
South Shore Fisheries
Stoddard & O'Connell
Stoddard, B. R.
Stoddard, Clifton R.
Stoddard, Clifton R.
Stoddard, James
Sweeney Fisheries Ltd., Lawrence
Swim, John F.
Swim Bros. Ltd.
Theriault, Gordon
Theriault, Gordon
Theriault, Newman B.
Thomas Bros.
Thorburn Bros.
Thorburn Bros.
Tiverton Sea Products Ltd.
Tor Bay Canning Co. Ltd. Nova Scotia - Concluded: Tiverton Sea Products Ltd.
Tor Bay Canning Co. Ltd.
Tor Bay Canning Co. Ltd.
Trask, Osborne D.
Waybret, Howard
Wedgeport Sea Foods Ltd.
Westport Coop. Soc. Ltd.
Whitmoyer Laboratories Ltd.
Wight, Russell A.
Wood Harbour Fisherles
Victoria Coop. Fisherles Ltd.
Vita Food Products Inc.
Yarmouth Cold Storage Co. Ltd.
Young Bros.
Zwicker & Co. Ltd. Lower Neguac, Northumberland Co.
Upper Shippigan, Gloucester Co.
Lameque, Gloucester Co.
Robichaud Office, Westmorland Co.
Leonardville, Charlotte Co.
Pigeon Hill, Gloucester Co.
Beaver Harbour. Charlotte Co.
Seal Cove, Charlotte Co.
Seal Cove, Charlotte Co.
Seal Cove, Charlotte Co.
Milierton, Northumberland Co.
Lower Cape Bald, Westmorland Co.
Little Cape, Westmorland Co.
Leger Brook, Westmorland Co.
Little Cape, Westmorland Co.
Wilsons Beach, Charlotte Co.
Seal Cove Grand Manan, Charlotte Co.
Cape Bald, Westmorland Co.
M. Caraquet, Gloucester Co.
Cape Bald, Westmorland Co.
Lameque, Gloucester Co.
Cocagne Cape, Kent Co.
Riverview Drive, W. Saint John, St. John Co.
St. Andrews, Charlotte Co.
Blacks Harbour, Charlotte Co.
Beaver Harbour, Charlotte Co.
Beaver Harbour, Charlotte Co.
Seal Cove, Grand Manan, Charlotte Co.
Cocape Bald, Westmorland Co.
Lower Cape Bald, We New Brunswick:

Allain, Atlan
Andrews, Sam
L'Assoc, Coop, Des Pécheurs de L'Îte Ltée
Barachois Fish Coop, Ltd.
Bartieau, Charles
Beaudin, John J.
Beaver Harbour Canning Co. Ltd.
Benson, George
Benson, James
Betts, J. L.
Boudet, Ferdinand
Boudreau & Boudreau
Boudreau & Boudreau
Boudreau, Alvin
Bourque, Adrice
Bourque, Ltd. Émile
Brine, Abel
Brown, Thomas
Caissie, Joseph
Cameron Lobsters
Cape Bald Packers Ltd.
Crarquet Packers Ltd.
Cranquet Packers Ltd.
Cranquet Packers Ltd.
Cocagne Bay Fishermen's Assn.
Cogswell, Max
Conley's Lobsters Ltd.
Connors Bros. Ltd.
Connors Bros.
Lewis Connors & Sons Ltd.
Cook & Green
Cook, J. Lorne
Cook, J. Lorne
Cook, J. Lorne
Coop, De Baie Ste-Anne, La
Cooperative Cartler Life, La
Corner, Amédée F.
Cormier, Amédée F.
Cormier, Amédée F.
Cormier, Adoiphe
Cormier, Camille V.
Cormier, Gilbert R.
Cornier, Patrick D.
Cormier, Julyer F.
Cormier, Patrick D.
Cormier, Julyer F.
Cormier, Patrick D.
Cormier, Julyer F.
Cormier, July New Brunswick: Allain, Atlan

Name	Location
New Brunswick - Continued:	
Duguay, Alban	Lower Cape Bald, Westmorland Co.
Duguay, Cail	Leger Brook, Westmorland Co.
Duguay, Leo	Leger Brook, Westmorland Co.
Duguay, Iveton Eagle Fisheries Ltd.	Leger Brook, Westmorland Co. Loggieville, (Shippigan), Northumberland Co.
Eaton, Richard	Leonardville, Charlotte Co.
Elkin, D. E.	Chatham, Northumberland Co.
Flagg, Leroy Gagnon, Edmond	Castalia, Charlotte Co.
Gallant, Walter	Robichaud, Westmorland Co. Robichaud Office, Westmorland Co.
Gaudet, Ferdinand F.	Lower Cape Bald, Westmorland Co.
Gauthier, Géraid	Miscou Centre, Gloucester Co.
Gauvin, Ernest	Saint John, St. John Co.
Gionet, André Godin, John B.	Middle Caraquet, Gloucester Co. Maisonnette, Gloucester Co.
Gould, Arthur	Little Cape, Westmoriand Co.
Grand Anse Packers Ltd,	(Grand Anse NB) Gloucester Co.
Grand Manan Sea Products Limited	North Head, Charlotte Co.
Greene, Ralph Grew, Charles	North Head, Charlotte Co. Leonardville, Charlotte Co.
Gully Fish & Food Products	Shippigan Gully, Gloucester Co.
Guptill, Hazen M.	White Head, Charlotte Co.
Harvey & Bleumortier	Seal Cove, Charlotte Co.
Ingalls, Howard	Grand Harbour, Charlotte Co. Seal Cove, Charlotte Co.
Jackson Bros.	Wilsons Beach, Charlotte Co.
Jacob, Adolph	Cape Bald, Westmorland Co.
Jacob, André A.	Little Cape, Westmorland Co.
Jacob, Andrew Jacob, Emile	Little Cape, Westmorland Co. Cape Pelee, Westmorland Co.
Jacob, Laurent	Little Cape, Westmorland Co.
Jacob, Phillip A.	Little Cape, Westmorland Co. Little Cape, Westmorland Co.
Janes, Douglas	Dipper Harbour, St. John Co.
Johnstone, Hollie Kent Packers Ltd,	Johnstone's Pt., Port Elgin, Westmorland Co. Buctouche, Kent Co.
Clovis King & Son	Richibucto, Kent Co.
Landry & Landry Ltd.	Dupuls Corner, Westmorland, Co.
Landry, Adélaid Landry, Alyre	Little Cape, Westmorland Co.
Landry, Azor	Dupuis Corner, Westmorland Co. Lower Cape Baid, Westmorland Co.
Landry, Eldège	Dupuis Corner, Westmorland Co.
Landry, Lawrence	Grande Anse, Gloucester Co.
Landry, Theodore	Blue Cove, Gloucester Co.
Landry, Wilfred Landry, Willie	Lower Cape Bald, Westmorland Co. Lower Cape Bald, Westmorland Co.
Lanteigne, Ernest	M Caraquet, Gloucester Co.
Lanteigne, Léo G.	Le Bouthillier, Gloucester Co.
Lanteigne, Prudent Leblanc, Adarice N.	Lower Caraquet, Gloucester Co.
Lebianc, Adélard	Little Cape, Westmorland Co. Little Cape, Westmorland Co. Cap Pele, Westmorland Co.
Leblanc, Adolphe	Cap Pele, Westmorland Co.
Leblanc, Arsène Leblanc, Ferdinand	Fontaine, Kent Co. Cape Bald, Westmorland Co.
Leblanc, Ferdinand	Cocagne Cape, Kent Co.
Leblanc, Léo	Little Cape, Westmorland Co. Lower Cape Bald, Westmorland Co.
Leblanc, Médéric	Lower Cape Bald, Westmorland Co.
Leblanc, Tilmon N. Léger, A. A.	Little Cape, Westmorland Co. Cocagne, Kent Co.
Léger, Arthur	Leger Brook, Westmorland Co.
Legere, Fred	Leger Brook, Westmorland Co.
Legere, Jacob	Cape Pete, Westmorland Co. Richibucto, Kent Co.
Legoff, F. H. & Co.	Chamcook, Charlotte Co.
Loggie, W. S. Co, Ltd.	Tracadie Beach, Gloucester Co.
Loggie, W.S. Co. Ltd.	Tracadie, Gioucester Co.
Loggie, W. S. Co, Ltd. Lomax, Everet C.	Kouchihouguac, Kent Co. Little Lepreau, Charlotte Co. Saint John, St. John Co.
Lord, Harold	Saint John, St. John Co.
Lower Cape Bald Fish Assoc, Ltd.	Lower Cape Baid, Westmorland Co.
McCallum, W.H. McCavour, M.H.	W. Saint John, St. John Co. Saint John, St. John Co.
McLaughlin Bros. Ltd.	Seal Cove, Grand Manan, Charlotte Co.
Fred Magee Ltd.	Port Elgin, Westmorland Co.
Maillet, Ernest	Shediac, Westmorland Co.
Maritime Packers (Canada) Ltd, Melanson, Edmond P,	Pictou (Cape Tormentine NB) R.R. 2, Cocagne, Kent Co.
McEachern, Ronaldson	Wisharts Pt., Northumberland Co.
Middleton & Travis	Castalia, Charlotte Co.
Middleton, L. & A.	Castalia, Charlotte Co.
Miscou Coop. Assoc. Morse Lobster Co.	Miscou, Gioucester Co. Woodwards Cove, Grand Manan, Charlotte Co.
Morse & Sons, Owen B.	White Head, Grand Manan Is, Charlotte Co.
New Mills Cooperative	New Mills, Restigouche Co.
Niles, Willie Northern Products Co. Ltd.	Lower Cape Bald, Westmoriand Co. Vai Comeau, Gloucester Co.
O'Neill & Son, A,	Grand Harbour, Charlotte Co.
O'Neill, Bernard	Seal Cove, Charlotte Co.
Ouellette, Odias	Little Cape, Westmorland Co. Shediac, (C Bimet), Westmorland Co.
Paturel, E. Gorton Pew Ltd.	Shediac, (C Bimet), Westmarland Co. Caraquet, Gloucester Co.
Quoddy Seafoods Ltd.	Blacks Harbour, Charlotte Co.
Raynor, Graydon	Campbellton, (New Mills), Restigouche Co.

ew Brunswick — Concluded: The Reidpath Co. Ltd. Renaud, Eric C. Richard, Albert P. Richlaucto Village Fish Coop. Ltd. Robichaud & Co. Ltd.	Diskiburata Vant Ga
The Reidpath Co. Ltd. Renaud, Eric C. Richard, Albert P. Richibucto Village Fish Coop. Ltd. Robichaud & Co. Ltd.	Dishibusts Vast Co.
Renaud, Eric C. Richard, Albert P. Richibucto Village Fish Coop. Ltd. Robichaud & Co. Ltd.	
Richibucto Village Fish Coop. Ltd. Robichaud & Co. Ltd.	Richibucto, Kent Co.
Richibucto Village Fish Coop. Ltd.	St. Edward, Kent Co.
Robichaud & Co. Ltd.	Little Cape, Westmorland Co. Richibucto Village, Kent Co.
	Shinnigan Gloucester Co
Robichaud, Marcel & Eli M.	Shippigan Gully, Gloucester Co.
Robichaud, Samuel	Val Comeau, Gloucester Co.
Robichaud & Sons, S.	
Robinson Ltd, Robinson & Guptill	
Robinson, J. B.	North Head, Grand Manan Is., (Grand Hbr.), Charlotte Co. North Head, Grand Manan, Charlotte Co.
Russell, E. J.	Loggieville, Northumberland Co.
Russell, E.J.	Loggieville, (Blue Cove), Northumberland Co.
Russell, Hovey	Woodwards Cove. Charlotte Co.
Shaw & Ellis Ltd. Spence & Sons Ltd., Geo. C.	Pocologan, Charlotte Co.
Spence, Kenneth M.	
Stanley & Son, Bruce	
Swim Bros. Ltd.	(Shippigan N.S.) Lockeport, N.S.
Thériault, Ade	
Therlault Frères	Bale Ste-Anne, Northumberland Co.
Thomas, Edward	
Vautour, Hector H.	Little Cape, Westmorland Co.
Vautour, Ulric	Lower Cape Bald, Westmorland Co.
Vita Food Products Inc.	(Shippigan NB)
Waite, Burrell	
Ward, Leonard H.W. Welch Ltd.	Miscou Centre, Gloucester Co. Fairhaven, Charlotte Co.
Wentworth, H. A.	
Wilson, Albert	
Wilson, Beverley	Grand Harbour, Charlotte Co.
Wilson, Eldred	
Wilson, R.E. Windsor, Geo. & Sons	Saint John, St. John Co. Island River, Gioucester Co.
ébec:	Island River, Gloucester Co.
Aliard, Rolland	Carleton Sur Mer, Bonaventure Co.
Arsenault, Fabien	Pointe Basse, Magdalen Islands
Assels, L. E.	Shigawake, Bonaventure Co.
Association Des Pēcheurs	Grande Rivière, Gaspé Co.
Blue Water Seafoods Limited	
Caron, Alfred	
Chapados, Théo	
Chiasson, W. In Trust	Cap-Aux-Meules, Magdalen Islands
Coast Produce Inc.	
Conserverie Carleton Ltée, La	Carleton Sur Mer, Bonaventure Co.
Coopérative Centrale	Havre Amherst, Magdalen Islands Cap-Aux-Meules, Magdalen Islands
Co-opérative du Gros Cap	
Coopérative Des Pecheurs	Carleton Sur Mer, Bonaventure Co.
Co-opérative Des Pêcheurs	Etang Du Nord, Magdalen Islands
Co-opérative Des Pécheurs	
Co-opérative Des Pêcheurs	
Delaney, J. W.	
Delaney, R. & Son Ltd.	Havre-Aux-Maisons, Magdalen Islands
Escouade, L'	Fatima, Magdalen Islands
Fournier, J. A.	Grande Vallée, Gaspé Co.
Gagné, Pierre A.	Matane, Matane Co.
Gaspé Fisheries Reg'd	Pointe St. Pierre, Gaspé Co. Grindstone, Magdalen Islands
Harvie, G, & M.	Grand Ruisseau, Magdalen Islands
Tyman, Wm. & Sons Ltd.	Grande Grève, Gaspé Co.
Journeaux, J. W. Lockhart	Port Daniel, Bonaventure Co.
abrador Stores Ltd.	(Seven Islands) Montréal
Jandry, Emilien Jandry, Fred	Natashquan, Saguenay Co. Etang Du Nord, Magdalen Island
andry, Johnny	Natashquan, Saguenay Co.
anglois, Théophile (John)	Fort Daniel Est, Bonaventure Co.
ellèvre, Amédée	Grande Rivlère, Gaspé Co.
elièvre, Gustave	Petite Rivière Est, Gaspé Co.
Lellèvre, Napoléon & Cle Ltée	Petite Rivière Est, Gaspé Co. Amherst, Magdalen Islands
darithme Packers (Canada) Ltd. Methot, Jos. E.	Grande Rivière, Gaspé Co.
Molloy, Pierre	Chandler, Gaspé Co.
Morris Co-opérative	Rivière St. Paul, Saguenay Co.
Aurray, Alex	Pasbebiac, Bonaventure Co.
Pecheurs du Bassin	Aurigny, Magdalen Islands
Pêcheurs Unis de Québec	Gascons, Bonaventure Co., Matane Matane Co. Sandy Beach, Gaspé Co.
Pew, Gorton	Amherst, Magdalen Islands Grindstone, Magdalen Islands
ire, Lionel	Cape Cove, Gaspé Co.
Polyits Marins Gaspésiens Ltée, Les	(Anse-A-Beaufils) Montréal, (Port Daniel) Montreal, (Rivière au Renard) Montreal
tenaud, Armand	Aurigny, Magdalen Islands
touin Jones & Whitman Ltd.	L'Anse-A-Beaufils, Gaspé Co., Barachois, Gaspé Co., La Malbaie, Gaspé Co., Newport Islands, Gaspé Co., Paspeblac, Bonaventure Co., Rivière
	au Renard, Gaspé Co.
at make	St. Omer, Bonaventure Co.
Nussel, Emile	Port Daniel Est, Bonaventure Co.

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FOODS AND BEVERAGES

Name	Location
Québec — Concluded:	IN THE REPORT OF THE PROPERTY OF THE PARTY O
Séchoir de Rimouski St. Lawrence Sea Products Ltd.	
Sumarah, Wm. & Sons	
Syndicat Du Détroit de Belle Isle	Lourdes Blanc Sabon, Saguenay Co.
Syndicat Des Pécheurs	Anse au Griffon, Gaspé Co.; Barachois, Gaspé Co.; Cloridorme, Gaspé Co.;
	Cap Des Rosiers, Gaspé Co.; Grande Vallée, Gaspé Co.; Havre Aux Mai-
	sons, Magdalen Islands, Lourdes Blanc Sablon, Saguenay Co.: Newport,
	Gaspé Co.; Rivière au Renard, Gaspé Co.; Ruisseau Leblanc, Bonaven-
	ture Co.; St. Maurice de L'Echourie, Gaspé Co.; Ste Thérèse, Gaspé Co.;
con C. L. 31 bec	Sept Iles, Saguenay Co.
Thériault, Wm.	Hävre Aux Maisons, Magdalen Islands
Vaillante, La	Grande Entrée, Magdalen Islands
British Columbia:	
Angio-BC Packing Co. Ltd.	Vancouver (Phoenix)
Angio-British Columbia Packing Co. Ltd.	Vancouver (North Pacific)
Arctic Seafood Products Ltd.	Vancouver
Atlin Fisheries Ltd.	Prince Rupert
Babcock Fisheries Ltd.	
Billingsgate Fish Ltd.	
Booth Fisheries Canadian Co. Ltd.	
Boundary Bay Sea Foods Ltd. British Columbia Packers Ltd.	
Billish Columbia i acacis Did.	Sunnyside, Victoria
Canadian Fishing Co. Ltd.	Vancouver, Butedale, Goose Bay, Oceanside, Port Albion, Steveston
Carlyle Fisheries Ltd.	
Cassiar Packing Co. Ltd.	Vancouver 1 (Caspaco)
Dover Fish Products	Duncan
Edmunds & Walker Ltd.	Vancouver (BC Packers)
Great West Packing Co. Ltd.	
Hager Packers Ltd. International Fishing & Trading Co. Ltd.	Newton Vancouver 4
Johnston Fishing & Packing Co. Ltd.	
Kate Fujio Koyama	
Lions Gate Fisheries Ltd.	Vancouve:
Mac's Oysters	
A. B. Marine Products Ltd.	
S. Matsuo	Richmond
Francis Millerd & Co. Ltd.	Vancouver 4
Murray Fish Co. Ltd. Nelson Bros. Fisheries Ltd.	Vancouver, Port Edward, Steveston
Nichols, J. W. Co. Ltd.	Vancouver 6
North American Fisheries Ltd.	Vancouver 4
Oakland Industries Ltd, Pacific Fisheries Co, Ltd.	Victoria
Port Alberni Fish Co.	Port Alberni
Prince Rupert Fishermen's Co-op. Assoc.	Prince Rupert
Queen Charlotte Fisheries Ltd. Queen Charlotte Canners Ltd.	Vancouver 5 Massett
Reliance Fish Co. Ltd.	Vancouver 5
Royal Fisheries Ltd.	
Salmonroe Products Ltd.	
Seafood Products Ltd.	Vancouver 6
Sooke Harbour Fishing & Packing Co. Ltd.	Sooke
Sugiyama & Son Ltd., I.	Richmond, (Prince Rupert)
Todd, J. H. & Sons Ltd.	
Tofino Packing Co. Ltd.	Tofino Vancouver 6
Tulloch-Western Fisheries Ltd. Vancouver Shell Fish & Fish Co. Ltd.	Vancouver
Victoria Fishing & Packing Oakland Industries Ltd.	Victoria
Western Chemical Industries Ltd.	Vancouver
Westminster Fish Co. Ltd.	New Westminster
White Rock Shell Fish Co.	Vancouver