

CATALOGUE No. 32-201
ANNUAL



FOODS AND BEVERAGES

General Review

1957



Published by Authority of
The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Industry and Merchandising Division

October, 1959
6522-508

Price 50 cents

Vol. 2—Part III—A-1

NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: Volume I — The Primary Industries, including mining, forestry and fisheries; Volume II — Manufacturing; Volume III — Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries or provinces which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

- I — General Review of the Manufacturing Industries
- II — The Manufacturing Industries of Canada, (7 sections, as follows:)
 - Section A. Summary for Canada
 - Section B. Atlantic Provinces
 - Section C. Quebec
 - Section D. Ontario
 - Section E. Prairie Provinces
 - Section F. British Columbia
 - Section G. The Manufacturing Industries of Canada,
Regional Distribution
- III — Foods and Beverages
- IV — Tobacco and Tobacco Products
- V — Rubber Products
- VI — Leather Products
- VII — Textile Mills
- VIII — Knitting Mills
- IX — Clothing
- X — Wood and Paper Products
- XI — Printing Trades
- XII — Iron and Steel Products
- XIII — Transportation Equipment
- XIV — Non-ferrous Metal Products
- XV — Electrical Apparatus and Supplies
- XVI — Non-metallic Mineral Products
- XVII — Products of Petroleum and Coal
- XVIII — Chemicals and Allied Products
- XIX — Miscellaneous Manufactures

The present report belongs in Part III, Foods and Beverages. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A — General Review
- B — The Slaughtering and Meat Packing Industries
- C — The Dairy Products Industry
- D — The Fish Processing Industry
- E — The Fruit and Vegetable Preparations Industry
- F — The Flour Milling Industry
- G — The Prepared Breakfast Foods Industry
- H — The Feeds Industry
- I — The Biscuit Industry
- J — The Bread and Other Bakery Products Industry
- K — The Carbonated Beverages Industry
- L — The Distilling Industry
- M — The Brewing Industry
- N — The Wine Industry
- O — The Confectionery Industry
- P — The Sugar Refining Industry
- Q — The Macaroni and Kindred Products Industry
- R — The Miscellaneous Food Preparations Industry
- S — The Canned Foods Summary

Prices of most reports released after January 1, 1959 have been increased. Information on the new prices of particular issues is available on request from the Information Services Division of the Dominion Bureau of Statistics.

FOODS AND BEVERAGES

General Review

1957

With the adoption of the New Standard Classification of Industry in 1949, it is necessary to make some explanation of the changes involved. Reports previous to 1949, (based on the Vegetable Products Group) included only those industries in which the raw materials used had a vegetable origin. In the new classification, some industries based on Animal Products origin, have been added, but The Rubber Industry and The Tobacco and Tobacco Products Industry have been deleted and reclassified into other groups. Those Industries of Animal Products origin, which have been added to comprise the present Foods and Beverages Group are indicated in Table 3 of this report. In this regard, a new Industry was added in 1957 when Milk Pasteurizing Plants were re-classified as manufacturing establishments. Prior to 1957, pasteurizing of milk was considered a merchandising activity. For principal statistics on milk pasteurizing plants see page A-8.

In Table 1 will be found the historical picture of the Foods and Beverages Group for the years 1925 to 1957 inclusive. The entry of Newfoundland into Confederation in 1949 marked an important event in the history of Canada. For the first time statistically, the data for Newfoundland were included. Combined with the Maritime provinces, the four provinces are now known as "The Atlantic Provinces". In 1949 the new province reported 31 establishments having a gross value of production of \$9,775,000. For strict comparability of the historical tabulation, the provincial statistics for Newfoundland (See Table 2) should be deleted from the 1949 to 1957 data in Table 1. The extent to which the industrial production of Newfoundland has

increased the gross value of production in individual industries is recorded separately in the several reports such as: The Carbonated Beverages Industry, The Bread and other Bakery Products Industry, The Brewing Industry, The Fruit and Vegetable Preparations Industry, the Slaughtering and Meat Packing Industry and others.

The Foods and Beverages group is one which makes a substantial contribution to the foreign trade of Canada. Commodities such as flour; cereal foods; meats, frozen and canned; fish, frozen, canned and dried; cheese; and distilled liquors are among the more important items of export. Most of the main export commodities are recorded, together with imports of foods items in Tables 14 and 15 respectively.

The Foods and Beverages group accounted for 18.8 per cent of the selling value of factory shipments of all the manufacturing industries of Canada in 1957. Of the total estimated value of \$22,183,594,311, this major group's share was \$4,171,971,292. A total of 8,536 establishments employed 192,177 persons who received \$590,025,115 in salaries and wages. This was an increase of 5.0 p.c. in employment and 11.0 p.c. in salaries and wages. Cost of raw materials consumed at \$2,704,377,446 was 9.3 per cent more than in 1956.

The following summary shows the importance of the group in the manufacturing universe of the Canadian economy, currently for the year 1957, while the historical comparison for significant years, back to 1925 follows immediately.

Principal Statistics of the Foods and Beverages Group Compared with All Manufacturing Industries

Items	Manufactures total 1957	Foods and beverages 1957	Per cent 1957
Establishments	No.	37,875	8,536
Employees	"	1,359,061	192,177
Earnings (Salaries and wages)	\$	4,819,627,999	590,015,115
Fuel and electricity	"	555,311,788	66,980,411
Cost at plant of materials used	"	11,900,751,703	2,704,377,446
Value added by manufacture	"	9,822,084,726	1,437,422,949
Selling value of factory shipments	"	22,183,594,311	4,171,971,292

**Percentages of Total Manufacturing Statistics Attributable to Foods and Beverages
Representative Years (1925 - 1957)**

Items	1925	1931	1941	1949	1954	1955	1956	1957
Establishments	41.3	39.4	34.2	23.9	21.3	21.3	21.4	22.5
Employees	17.9	16.1	13.5	14.5	14.0	13.9	13.5	14.1
Earnings	14.6	15.3	11.8	12.8	12.3	12.0	11.6	12.2
Fuel and electricity	1	1	1	1	12.1	11.7	11.2	12.1
Cost at plant of materials used	38.1	32.3	26.5	20.4	25.4	22.4	21.1	22.7
Value added by manufacture	19.5	21.1	14.2	15.6	15.0	14.4	13.6	14.6
Selling value of factory shipments	29.4	25.8	20.8	23.1	20.3	18.5	17.7	18.8

¹ Not available.

The selling value of factory shipments increased 9.0 per cent in 1957 over the previous year's total and was more than five times the dollar value of 1925.

The increase over 1956 was due primarily to increased prices since the physical volume rose by 1.9 per cent. However, because of consistent increases in volume or prices, or a combination of both, value added by manufacture has steadily

increased over the period beginning in 1935. A slight recession, experienced by industry in 1945 and 1946 because of the cessation of the Second World War, did not affect the upward production trend of the foods and beverages group. The index of the physical volume of production (basis: gross value) and the value of shipments of the ten leading industries within the foods group are given respectively in the following two tables:

**Gross Volume Indexes of Industrial Production (1949 = 100)
(Revised)**

Year	Industrial production	Foods and beverages	Year	Industrial production	Foods and beverages
1935	42.2	46.1	1946	83.7	95.2
1936	46.6	51.7	1947	91.9	96.9
1937	53.1	54.8	1949	100.0	100.0
1938	50.2	54.7	1950	106.9	102.4
1939	53.9	57.8	1951	116.2	104.7
1940	64.8	63.5	1952	120.9	113.5
1941	80.7	72.9	1953	129.1	117.4
1942	94.7	76.4	1954	128.5	120.6
1943	100.6	79.7	1955	142.3	126.8
1944	101.5	89.0	1956	154.9	133.1
1945	90.2	90.3	1957	155.1	135.6

Ten Leading Industries of the Foods and Beverages Group, 1957

Industry	Selling value of shipments	Industry	Selling value of shipments
	\$'000		\$'000
The Slaughtering and Meat Packing Industry	907,088	The Feeds Industry	249,034
The Dairy Products Industry ¹	740,974	The Brewing Industry	231,116
The Miscellaneous Food Preparations Industry ²	336,292	The Flour Milling Industry	204,376
The Bread and Other Bakery Products Industry	331,132	The Sugar Refining Industry	155,023
The Fruit and Vegetable Preparations Industry	265,469	The Fish Processing Industry	150,708

¹ Milk pasteurization plants with a gross value of shipments of \$139,229,000 included for first time.

² Includes rice, malt, and starch and glucose.

The volume indexes of industrial and manufacturing production for the years 1949 to 1958 appear in the following summary. Volume indexes of production for the foods and beverages group together with indexes for the major food segments

are included for comparison. A quarterly comparison is supplied, by months, for the first quarter of 1957, with preliminary estimates for the same period in 1958 and 1959.

Gross Volume Indexes of Industrial and Manufacturing Production Compared to Foods and Beverages
(Revised basis 1949 = 100)

Year	Industrial production total	Manufactures total	Major groupings							
			Foods and beverages	Meat products	Dairy products	Canning and processing	Grain mill products	Bread and bakery	Miscellaneous foods	Beverages
1949	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1950	106.9	106.2	102.4	100.3	97.9	109.1	99.3	103.5	104.2	101.8
1951	116.2	114.6	104.7	99.7	100.2	119.0	109.8	108.8	94.7	105.2
1952	120.9	118.5	113.5	118.9	104.4	114.1	111.5	115.4	102.0	115.5
1953	129.1	126.4	117.4	116.1	110.9	115.7	110.5	121.7	105.2	124.6
1954	128.5	122.9	120.6	126.5	115.9	126.6	109.8	123.0	112.2	121.7
1955	142.3	134.7	126.8	137.7	127.3	135.5	107.2	126.7	115.2	130.6
1956	154.9	145.1	133.1	144.7	130.5	134.4	116.9	135.4	122.0	138.4
1957	155.1	142.5	135.6	144.4	136.4	143.8	116.6	129.6	125.1	143.2
1958 ^P	151.7	137.4	140.3	152.1	143.0	146.1	130.6	131.7	130.3	144.7
1957										
J.	150.6	138.4	106.9	124.0	99.5	71.0	110.8	118.5	116.1	104.3
F.	157.3	145.1	113.5	140.2	109.1	71.0	117.0	117.4	118.9	114.1
M.	158.4	147.3	119.2	159.5	117.0	67.0	118.1	118.8	112.8	127.8
1958 ^P										
J.	143.0	126.8	109.6	135.0	107.6	65.9	117.2	124.1	117.7	100.8
F.	149.2	132.6	115.6	140.8	115.7	65.3	120.5	122.9	116.1	119.3
M.	149.3	134.6	123.0	169.7	126.8	66.3	128.9	123.1	110.3	126.4
1959 ^P										
J.	150.8	133.0	115.4	157.5	109.2	69.3	126.2	122.1	123.4	104.1
F.	159.9	141.4	120.1	159.3	119.3	65.9	131.4	121.9	124.2	117.2
M.	158.6	142.4	126.4	187.9	130.3	64.9	131.4	122.8	109.9	130.8

^P Indicates preliminary figures.

In the nine-year period 1949 to 1958, the physical volume of production of foods and beverages has increased consistently. In the same period, industrial and manufacturing volumes declined slightly in 1954 but recovered in the 1955-1957 period. Preliminary figures for 1958 show another drop in these two indexes. Estimates for the first quarter of 1959 indicate a record industrial production while the manufacturing results should be considerably improved over the previous year but fall short of the 1957 first quarter.

Considering the foods and beverages industries as a major group, the volume indexes of every industry within the group are estimated to have increased significantly in 1958. The best showing was made by grain mill products, up 13 per cent from 1957. Judging by preliminary first-quarter estimates, the upward trend in these industries has continued into 1959, with the exception of the Bread Industry where volume has fallen off slightly.

Comparison of Gross Value of Shipments and Salaries and Wages paid (Foods and Beverages Group compared to all Manufacturing Industries) 1949 - 1958 and by Quarters 1957 and 1958

Year and quarter	Popula-tion	Gross value of shipments			Salaries and wages		
		Total manu-factures	Foods and beverages	F. & B. as per cent of total	Total manu-factures	Foods and beverages	F. & B. as per cent of total
	'000	millions of dollars					
1949	13,447	12,479	2,882	23.1	2,592	333	12.8
1950	13,710	13,817	3,029	21.9	2,771	347	12.5
1951	14,009	16,392	3,450	21.0	3,276	393	12.0
1952	14,459	16,982	3,472	20.4	3,638	429	11.8
1953	14,845	17,785	3,491	19.6	3,957	455	11.5
1954	15,287	17,555	3,562	20.3	3,887	477	12.2
1955	15,698	19,483	3,614	18.5	4,111	498	12.1
1956	16,081	21,636	3,827	17.7	4,570	532	11.6
1957	16,589	22,235	4,322	19.5	4,820	590	12.2
1958 ^P	17,048	21,619	4,645	20.6	5,100	610	11.9
1957							
1	June 1 16,589	5,445	962	17.7	—	—	—
2		5,722	1,082	18.9	—	—	—
3		5,622	1,156	20.6	—	—	—
4		5,446	1,122	20.6	—	—	—
1958 ^P							
1	June 1 17,048	5,039	1,021	20.3	—	—	—
2		5,615	1,187	20.1	—	—	—
3		5,443	1,212	22.3	—	—	—
4		5,522	1,225	22.2	—	—	—
1959 ^P							
1	17,442	5,235	1,091	20.1	—	—	—

^P Indicates preliminary figures.

While population in Canada has increased by almost 27 per cent between 1949 and 1958, the gross value of shipments of all manufactures has risen to an estimated 21,619 million dollars, an increase of 73 per cent. In the same period the gross value of factory shipments of foods and beverages has risen from 2,882 million dollars to an estimated 4,645 millions, up 61 per cent due to increased volume and rising prices.

The salaries and wages paid by all manufacturing industries in 1949 amounted to 2,592 million dollars and rose steadily to reach 4,820 millions in 1957, an all-time high and approximately 86 per cent above the 1949 total. Salaries and wages paid by foods and beverages industries increased over 77 per cent to 590 millions in 1957. This latter group continued to pay over 12 per cent of the total of salaries and wages paid by all manufacturing industries in 1957.

Comparing estimated data on the value of factory shipments for the first quarter of 1959 with similar periods in 1958 and 1957, it would appear that continued growth in the value of shipments of foods and beverages industries together with further expansion in all manufacturing industries may be anticipated.

Other major factors in our economy which directly affect the growth of the manufacturing universe are imports, exports and gross investments. Statistical tables covering these fields are given on page 7 following.

Total value of exports of commodities from Canada reached a record high in 1957, recovering sharply from the declines suffered in 1953 and 1954. For products of the foods and beverages group, the high was reached in 1952 and exports of this type steadily declined through 1953-1955. In 1956, exports increased about 24 per cent over 1955 but dropped again in 1957 to the 1955 level. In 1958, total value of exports of foods and beverages again rose but did not reach the 1956 level. First quarter preliminary estimates for 1959 indicate that this upward trend might continue.

Total value of imports of commodities into Canada likewise attained a record high in 1956 dropping slightly in 1957 and to a greater degree in 1958. Preliminary 1959 results for the first quarter would seem to indicate a reversal of this downward trend. Imports of foods and beverages reached an all time high in 1958 but showed a slight decline in the first quarter of 1959.

Total Exports (Domestic Exports plus Re-Exports) and Imports of Commodities Produced Mainly in the Foods and Beverages Group of Industries as a Proportion of the Canada Total 1949-1958

Year and quarter	Exports			Imports		
	Total	F. & B.	%	Total	F. & B.	%
millions of dollars						
1949	3,022	-	-	2,761	-	-
1950	3,157	888	28.1	3,174	374	11.8
1951	3,963	1,099	27.7	4,085	416	10.2
1952	4,356	1,303	29.9	4,030	396	9.8
1953	4,173	1,244	29.8	4,383	396	9.0
1954	3,947	955	24.2	4,093	446	10.9
1955	4,351	863	19.8	4,712	455	9.6
1956	4,863	1,058	21.8	5,705	513	8.9
1957	4,934	879	17.8	5,623	546	9.7
1958	4,928	1,004	20.4	5,192	549	10.6
1957						
1	1,118	189	16.9	1,359	109	8.0
2	1,213	189	15.6	1,545	147	9.5
3	1,310	241	18.4	1,396	141	10.1
4	1,293	260	20.1	1,323	149	11.3
1958						
1	1,092	211	19.3	1,189	109	9.2
2	1,289	278	21.6	1,381	152	11.0
3	1,235	230	18.6	1,243	131	10.5
4	1,312	285	21.7	1,379	157	11.4
1959P						
1	1,058	208	19.7	1,242	106	8.5

^P Indicates preliminary figures.

**Gross Investment in the Foods and Beverages Group of Industries,
Compared with Gross Investment in Canada, 1949-1957**

Year	Gross (new) investment in Canada	Gross Investment in the Foods and Beverages group of industries ¹				Percentage F. & B. to gross investment
		New cons- truction	New machinery and equipment	Net change in investments	Total investment in F. & B.	
millions of dollars						
1949	5,430	27.7	51.0	²	78.7	1.5
1950	4,416	26.0	49.2	²	75.2	1.7
1951	5,430	28.0	51.2	²	79.2	1.5
1952	4,566	26.7	50.7	²	77.4	1.7
1953	5,431	26.1	59.0	²	85.1	1.6
1954	4,396	38.6	65.7	- 15.4	88.9	2.0
1955	5,776	38.5	65.2	- 11.1	92.6	1.6
1956	7,556	32.6	76.5	+ 42.2	151.3	2.0
1957	7,531	36.3	80.8	+ 28.2	145.3	1.9

¹ Excluding milk pasteurizing plants.

² Changes in value of inventories not available previous to 1954.

In the foregoing table, gross investment of new capital in Canada in the period under review was at its lowest level in 1954. In direct contrast, investment of new capital in the foods and beverages group of industries increased from 78.7 millions of dollars in 1949 to 109.1 millions of dollars in 1956.

Inventory investment, which became available first in 1954, has increased the new investment in fixed assets to 151.3 millions of dollars in 1956. A slight decline from this peak to 145.3 millions occurred in 1957. The decrease was due entirely to reduced investment in inventories.

In 1951 and previous years, the Foods and Beverages group of industries was on a production basis and "Value added by manufacture" was computed by subtracting the total of the cost of raw materials and cost of fuel and electricity from the value of production. In 1952 a change was made to value of factory shipments instead of value of production and in computing the value added the shipments figures were used in exactly the same manner as were production figures in the earlier period. Most industries in the group immediately made this change but others such as the Bread and Other Bakery Products Industry, the Brewing Industry, the Fruit and Vegetable Preparations Industry, were not converted until 1954. In 1954, a question was added to all annual schedules to ask for data on opening and closing inventories of raw materials, goods in process and finished goods. In 1954 and 1955 only the change in opening and closing inventories of

finished goods was taken into account in calculating value added. In this instance, there were two exceptions namely, the Distilling Industry and the Wine Industry where the change in opening and closing inventories was extended to include goods in process. In 1956 and subsequent years the change in goods in process inventories was added to the change in finished goods inventories for all industries and this total was applied to the value of factory shipments to arrive at the value of production. When the value of production was determined in this manner, the total of the cost of raw materials and fuel and electricity was subtracted to arrive at the "Value added by manufacture".

The following summary using the change in the value of inventories is given to show how "Value added by manufacture" was determined for this period.

Year	Value of factory shipments	Change in inventory	Value of production	Cost of materials	Cost of fuel and electricity	Value added by manufacture
thousands of dollars						
1951 ¹	—	—	3,450,031	2,419,207	45,583	985,241
1952	3,472,517	—	—	2,333,089	47,484	1,091,944
1953	3,491,982	—	—	2,296,740	48,748	1,146,474
1954	3,562,547	+ 4,461	3,567,008	2,334,167	51,193	1,181,648
1955	3,614,316	+ 16,599	3,630,915	2,319,783	53,479	1,257,653
1956	3,826,702	+ 17,496	3,844,198	2,474,174	58,531	1,311,493
1957	4,171,971	+ 36,809	4,208,780	2,704,377	66,980	1,437,423

¹ Previous years were computed as in 1951.

Historical series on "Value added by manufacture" is included in Table 1 but further detail on value added for 1957 by industries is given in Table 6. Additional information on value of manufacturing inventories held at plant or plant warehouse levels is given in Table 7A by industries and in Table 7B by provinces for all industries within the Foods and Beverages group. Data, similar to the above summary are published in most annual reports for 1957.

Previous to 1957, milk pasteurizing and bottling plants were considered as retail merchandising establishments and, therefore, were not surveyed by Census of Industry. Recently, Standard Classification of Industry has included such establishments as manufacturing. Consequently, milk plants are included for the first time in standard tabulations for 1957. The additional detail provided in the following provincial principal statistics table will assist those interested in making certain analyses beyond those which are provided in standard tables:

Principal Statistics of the Milk Pasteurizing Plants, 1957¹

Province	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Gross selling value of products
number							
Prince Edward Island	11	41	121	20	354	239	614
Nova Scotia	29	414	1,248	238	4,090	2,020	6,359
New Brunswick	21	143	394	99	1,322	788	2,210
Quebec	131	1,509	4,482	714	23,001	9,219	32,923
Ontario	373	5,288	18,919	2,375	46,493	28,858	77,700
Manitoba	10	207	685	91	2,751	1,320	4,161
Saskatchewan	11	99	308	45	827	528	1,400
Alberta	23	381	1,117	103	3,173	1,547	4,824
British Columbia	37	422	1,514	243	5,925	2,866	9,034
Total	646	8,504	28,791	3,932	82,940	47,389	139,229

¹ Breakdown by Provinces does not add to total due to rounding.

TABLE 1. Summary of Principal Statistics for the Foods and Beverages Group, Classified on the Standard Classification Basis, 1925-1957

Year	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture ¹	Selling value of factory shipments ²
	number						thousands of dollars
1925	8,666	90,956	83,259	3	600,998	228,314	829,312
1926	8,699	93,845	86,856	3	603,932	242,953	846,885
1927	8,750	96,702	91,931	3	614,939	274,884	889,822
1928	8,683	99,060	95,963	3	643,480	301,312	944,791
1929	8,833	103,926	100,759	3	637,180	323,032	960,212
1930	8,813	95,358	95,273	3	536,681	308,501	845,182
1931	9,093	85,290	89,925	3	395,768	263,551	659,320
1932	9,022	80,761	80,317	3	321,062	233,128	554,190
1933	9,271	83,356	78,055	3	330,780	214,525	545,305
1934	9,393	89,551	84,048	3	404,636	266,569	641,097
1935	9,091	92,988	89,198	11,427	438,759	236,176	686,362
1936	9,127	99,834	97,562	12,059	507,837	267,644	787,540
1937	9,248	108,003	109,589	12,629	592,984	279,267	884,880
1938	9,314	109,264	114,034	13,034	571,669	286,274	870,977
1939	9,087	112,687	119,195	13,820	559,679	305,792	879,291
1940	8,967	119,216	129,732	16,732	677,305	317,132	1,011,169
1941	9,008	130,304	150,043	20,081	876,755	370,854	1,267,690
1942	9,072	135,760	169,480	22,835	977,705	441,065	1,441,605
1943	8,983	139,100	188,421	23,360	1,141,959	449,506	1,614,825
1944	8,988	153,533	213,394	30,998	1,324,654	529,437	1,885,089
1945	8,872	156,396	224,909	26,708	1,336,820	558,247	1,921,775
1946	8,862	160,821	241,770	27,770	1,408,818	604,121	2,040,709
1947	8,869	167,865	276,245	32,355	1,656,529	695,092	2,383,976
1948	8,686	168,893	311,236	38,252	2,034,844	766,435	2,839,531
1949 ⁴	8,558	170,024	332,536	39,319	2,009,246	834,017	2,882,582
1950 ⁴	8,401	167,664	346,714	42,052	2,102,437	885,322	3,029,811
1951	8,388	172,493	392,859	45,583	2,419,207	985,241	3,450,031
1952	8,263	175,552	429,650	47,484	2,333,089	1,091,944	3,472,517
1953	8,129	176,649	455,281	48,748	2,296,740	1,146,474	3,491,962
1954	8,090	177,883	477,059	51,193	2,334,167	1,181,648	3,562,547
1955	8,134	180,085	498,787	53,479	2,319,783	1,257,653	3,614,316
1956 ⁵	8,023	183,008	531,634	58,531	2,474,174	1,311,493	3,826,702
1957 ⁶	7,890	183,673	561,234	63,048	2,616,437	1,390,034	4,032,742
1957 ⁷	8,536	192,177	590,025	66,980	2,704,377	1,437,423	4,171,971

¹ "Value added by manufacture" is obtained by subtracting the total cost of materials, fuel and electricity, from the selling value of products. In 1954 and 1955 selling value of products is computed by adjusting the selling value of shipments by the change in finished goods inventory. See also text, page 8.

² Prior to 1953, the basis of collection was "Gross value of products."

³ Data not available.

⁴ Does not include Fish Processing in Newfoundland. (See Text).

⁵ Beginning in 1956 The Fish Processing Industry covers only firms whose main business is "processing" of fish and excludes firms whose main activity is "packing or handling" fish.

⁶ Excludes milk pasteurizing plants.

⁷ Includes milk pasteurizing plants added in 1957 for first time.

TABLE 2. Principal Statistics of the Foods and Beverages Group (Standard Classification Basis) by Provinces, 1956 and 1957¹

Province and year	Establishments	Employees	Salaries and wages	Cost of fuel and electricity ²	Cost at plant of materials used ³	Value added by manufacture ^{2,3}	Selling value of factory shipments ³
	number		thousands of dollars				
Canada:							
1956	8,023	183,008	531,634	58,531	2,474,174	1,311,493	3,826,702
1957	8,536	192,177	590,025	66,980	2,704,377	1,437,423	4,171,971
Newfoundland:							
1956	87	3,898	7,512	859	18,192	16,043	34,492
1957	75	3,566	7,212	910	17,454	14,970	33,451
Prince Edward Island:							
1956	93	1,179	2,127	319	14,393	4,233	19,116
1957	94	1,081	2,114	325	15,089	4,148	19,317
Nova Scotia:							
1956 ⁴	345	8,076	16,424	2,131	59,242	31,580	92,104
1957 ⁴	350	8,668	18,606	2,621	66,954	36,929	105,589
New Brunswick:							
1956 ⁴	321	6,635	14,041	2,418	76,600	32,251	110,857
1957 ⁴	314	6,498	15,059	2,698	83,927	36,810	123,164
Quebec:							
1956	2,622	47,170	131,497	15,882	665,870	338,635	1,017,903
1957	2,726	48,593	143,391	17,852	728,805	366,047	1,107,984
Ontario:							
1956	2,865	73,134	225,592	23,911	954,986	563,242	1,541,165
1957	3,206	79,617	257,623	28,131	1,060,346	653,638	1,719,892
Manitoba:							
1956	372	9,922	31,481	3,134	163,530	70,130	236,671
1957	390	9,930	33,145	3,454	171,240	76,758	250,482
Saskatchewan:							
1956	225	5,052	15,810	1,887	88,825	38,044	128,541
1957	239	5,325	17,647	2,008	94,113	42,906	138,106
Alberta:							
1956	425	11,241	34,967	2,852	204,179	83,106	287,687
1957	446	11,733	38,624	3,130	223,525	84,539	310,988
British Columbia:							
1956	663	16,683	52,133	5,126	228,272	134,096	357,938
1957	691	17,143	56,537	5,836	242,839	120,509	362,729
Yukon and N.W.T.:							
1956	5	18	50	12	85	133	230
1957	5	23	67	16	84	170	269

¹ Includes milk pasteurizing plants. See text on page A-8.

² See footnote 1, Table 1.

³ Breakdown by provinces does not always add to total due to rounding.

⁴ See footnote 5, Table 1.

TABLE 3. Principal Statistics of the Foods and Beverages Group (Standard Classification Basis)
Classified by Industries, 1957

Group and industry	Establishments	Employees	Salaries and wages ¹	Cost of fuel and electricity ¹	Cost at plant of materials used ¹	Value added by manufacture ^{1, 2}	Selling value of factory shipments ¹
	number		thousands of dollars				
Food and beverages	8,536	192,177	590,025	66,980	2,704,377	1,437,423	4,171,971
Bakery products	2,679	41,688	115,531	12,525	194,560	202,034	409,335
Biscuits	44	6,245	15,753	1,129	38,804	38,152	78,203
Bread and other bakery products	2,635	35,443	99,778	11,396	155,756	163,882	331,132
Beverages	633	21,911	83,521	9,995	162,581	368,930	534,246
Breweries	57	8,413	37,003	3,252	59,230	169,991	231,116
Carbonated beverages	536	7,730	24,382	3,771	45,382	90,500	139,504
Distilled liquors	21	5,250	19,975	2,795	52,088	98,836	148,435
Wine	19	518	2,161	177	5,881	9,603	15,191
Canning and processing	856	31,027	71,329	6,650	271,477	156,289	416,178
Fish processing ^{3, 4}	426	13,285	27,617	2,960	97,969	51,207	150,708
Fruit and vegetable preparations	430	17,742	43,712	3,690	173,508	105,082	265,470
Dairy products⁵	2,049	32,340	104,675	15,777	542,223	189,818	740,974
Butter and cheese factories ³	1,322	20,384	64,081	9,426	352,691	112,484	469,852
Cheese, process ³	13	1,103	3,966	185	23,876	5,382	29,512
Condenseries ³	29	1,583	5,283	1,857	70,660	19,022	89,436
Milk pasteurizing plants ³	646	8,504	28,792	3,932	87,940	47,390	139,229
Dairy products, other ³	39	766	2,553	377	7,056	5,540	12,945
Grain mill products	1,490	13,871	41,629	6,480	372,239	106,735	485,937
Feeds	1,400	8,052	21,430	4,255	190,251	53,923	249,034
Flour mills	73	4,417	15,214	1,775	168,635	34,189	204,376
Foods, breakfast	17	1,402	4,985	450	13,353	18,623	32,527
Meat products	279	27,319	101,652	6,876	745,423	196,162	946,974
Animal oils and fats ³	17	347	1,272	366	2,793	2,814	5,934
Sausage and sausage casings ³	102	1,881	5,949	561	21,852	11,739	33,952
Slaughtering and meat packing ³	160	25,091	94,431	5,949	720,778	181,609	907,088
Other food industries	550	24,021	71,690	8,678	415,874	217,456	638,328
Confectionery	213	10,020	25,169	1,495	68,862	63,879	133,719
Macaroni and kindred products	18	692	1,825	208	6,995	6,038	13,294
Sugar refineries	11	3,306	12,134	3,078	112,378	40,924	155,023
Miscellaneous food preparations industry	308	10,003	32,562	3,897	227,639	106,615	336,292

¹ Breakdown by industries does not always add to total due to rounding.

² See footnote 1, Table 1.

³ These industries have been added from the Animal Products Group to agree with Standard Classification.

⁴ See footnote 5, Table 1.

⁵ Includes milk pasteurizing plants. See text on page A-8.

**TABLE 4. Employees and their Earnings in the Foods and Beverages Group
Classified by Industries and by Sex, 1957**

	Employees on salaries			Employees on wages		
	Male	Female	Salaries ¹	Male	Female	Wages ¹
			number			\$'000
Foods and beverages	27,747	11,623	154,083	115,119	37,688	435,942
Bakery products	4,350	1,701	19,820	25,046	10,591	95,710
Biscuits	433	291	3,015	2,338	3,183	12,738
Bread and other bakery products	3,917	1,410	16,805	22,708	7,408	82,972
Beverages	4,233	1,545	28,140	14,168	1,965	55,380
Breweries	1,484	462	10,961	6,427	40	26,042
Carbonated beverages	1,885	692	10,974	4,762	391	13,408
Distilled liquors	738	345	5,199	2,677	1,490	14,775
Wine	126	46	1,006	302	44	1,155
Canning and processing	3,392	1,483	18,460	15,582	10,570	52,860
Fish processing ²	1,266	333	5,717	8,167	3,519	21,900
Fruit and vegetable preparations	2,126	1,150	12,752	7,415	7,051	30,960
Dairy products³	4,895	2,410	24,677	23,654	1,381	79,998
Butter and cheese factories	3,082	1,748	14,931	14,812	742	49,150
Cheese, process	207	65	1,382	489	342	2,584
Condenseries	198	101	1,214	1,223	61	4,069
Milk pasteurizing plants	1,271	426	6,283	6,699	108	22,509
Dairy products, other	137	70	867	431	128	1,686
Grain mill products	3,175	1,043	13,858	8,965	688	27,772
Feeds	2,048	522	7,333	5,339	143	14,097
Flour mills	964	424	5,375	2,892	137	9,840
Foods, breakfast	163	97	1,150	734	408	3,835
Meat products	4,610	1,544	27,249	17,048	4,117	74,404
Animal oils and fats	57	19	379	270	1	893
Sausage and sausage casings	305	103	1,812	961	512	4,138
Slaughtering and meat packing	4,248	1,422	25,058	15,817	3,604	69,373
Other food industries	3,092	1,897	21,869	10,656	8,376	49,820
Confectionery	774	604	5,413	3,665	4,977	19,757
Macaroni and kindred products	53	24	417	406	209	1,407
Sugar refineries	443	106	2,798	2,502	255	9,337
Miscellaneous food preparations	1,822	1,163	13,243	4,083	2,935	19,319

¹ Breakdown by industries does not always add to total due to rounding.

² See footnote 5, Table 1.

³ Includes milk pasteurizing plants. See text on page A-8.

TABLE 5. Capital and Repair Expenditures, by Provinces, 1954 - 1957¹

Province	Capital expenditures		Repair expenditures		Capital and repair expenditures
	Construction	Machinery and equipment	Construction	Machinery and equipment	
	millions of dollars				
Newfoundland:					
1954	0.8	1.0	0.2	0.2	2.2
1955	1.4	2.1	0.4	0.4	4.3
1956	0.9	1.6	0.2	0.5	3.2
1957	0.5	1.2	0.4	0.4	2.5
Prince Edward Island:					
1954	—	0.1	0.1	0.2	0.4
1955	—	0.3	0.1	0.2	0.6
1956	—	0.1	—	0.2	0.3
1957	—	0.2	0.1	0.1	0.4
Nova Scotia:					
1954	1.0	2.4	0.7	1.0	5.1
1955	0.7	2.1	0.6	1.3	4.7
1956	0.6	2.2	0.6	1.4	4.8
1957	0.7	2.6	0.6	1.5	5.4
New Brunswick:					
1954	1.1	1.8	0.3	0.6	3.8
1955	1.1	1.5	0.4	0.8	3.8
1956	2.2	2.2	0.3	0.8	5.5
1957	1.6	2.4	0.4	0.9	5.3
Quebec:					
1954	12.4	16.7	3.1	8.9	41.1
1955	14.2	18.5	2.9	9.5	45.1
1956	10.3	24.8	3.0	10.2	48.3
1957	10.7	22.0	3.3	11.7	47.7
Ontario:					
1954	16.1	30.5	5.3	20.7	72.6
1955	16.7	29.8	4.7	21.6	72.8
1956	10.1	32.5	4.6	21.5	68.7
1957	15.6	37.5	4.6	25.4	83.1
Manitoba:					
1954	1.4	3.0	0.7	2.2	7.3
1955	0.7	2.2	0.8	2.4	6.1
1956	1.5	2.5	0.9	2.6	7.5
1957	1.3	3.5	0.8	2.6	8.2
Saskatchewan:					
1954	1.3	2.0	0.5	0.9	4.7
1955	1.1	1.9	0.4	0.9	4.3
1956	1.8	2.8	0.3	0.9	5.8
1957	1.5	2.5	0.3	1.1	5.4
Alberta:					
1954	2.1	3.9	0.8	2.8	9.6
1955	1.4	2.8	1.0	2.8	8.0
1956	2.5	3.9	1.0	2.9	10.3
1957	1.0	3.2	1.1	3.2	8.5
British Columbia:					
1954	2.4	4.3	1.5	3.7	11.9
1955	1.2	4.0	1.4	3.7	10.3
1956	2.7	3.9	1.3	4.0	11.9
1957	3.4	5.7	1.3	4.1	14.5
Canada:					
1954	38.6	65.7	13.2	41.2	158.7
1955	38.5	65.2	12.7	43.6	160.0
1956	32.6	76.5	12.2	45.0	166.3
1957	36.3	80.8	12.9	51.0	181.0

¹ Excludes milk pasteurizing plants.

TABLE 6. Value Added by Manufacture, by Industries, 1957¹

	Value of factory shipments	Change in inventory	Value of production	Cost of materials	Cost of fuel and electricity	Value of added by manufacture
thousands of dollars						
Foods and beverages, total	4,171,971	+36,810	4,208,780	2,704,377	66,980	1,437,423
Bakery products:						
Biscuits	78,203	- 117	78,085	38,804	1,129	38,152
Bread and other bakery products	331,132	- 99	331,033	155,756	11,396	163,882
Beverages:						
Breweries	231,116	+ 1,356	232,473	59,230	3,252	169,991
Carbonated beverages	139,504	+ 149	139,653	45,382	3,771	90,500
Distilled liquors	148,435	+ 5,283	153,718	52,088	2,795	98,836
Wine	15,191	+ 471	15,661	5,881	177	9,603
Canning and processing:						
Fish Processing	150,708	+ 1,429	152,137	97,969	2,960	51,207
Fruit and vegetable preparations ...	265,470	+16,809	282,279	173,508	3,690	105,082
Dairy products:²						
Butter and cheese factories	469,852	+ 4,749	474,600	352,691	9,426	112,484
Cheese, process	29,512	- 69	29,444	23,876	185	5,382
Condenseries	89,436	+ 2,102	91,538	70,660	1,857	19,022
Milk pasteurizing plants	139,229	+ 33	139,262	87,940	3,932	47,390
Dairy products, other	12,945	+ 28	12,973	7,056	377	5,540
Grain mill products:						
Feeds	249,034	- 605	248,429	190,251	4,255	53,923
Flour mills	204,376	+ 223	204,599	168,635	1,775	34,189
Foods, breakfast	32,527	- 102	32,425	13,353	450	18,623
Meat products:						
Animal oils and fats	5,934	+ 39	5,972	2,793	366	2,814
Sausage and sausage casings	33,952	+ 200	34,152	21,852	561	11,739
Slaughtering and meat packing	907,088	+ 1,248	908,336	720,778	5,949	181,609
Other food industries:						
Confectionery	133,719	+ 517	134,236	68,862	1,495	63,879
Macaroni and kindred products	13,294	- 52	13,242	6,995	208	6,038
Sugar refineries	155,023	+ 1,357	156,380	112,378	3,078	40,924
Miscellaneous food preparations	336,292	+ 1,860	338,151	227,639	3,897	106,615

¹ Breakdown by industries does not always add to total due to rounding.² Includes milk pasteurizing plants. See text on page A-8.

TABLE 7(a). Value of Manufacturing Inventory Held at Plant or Plant Warehouse Exclusive of Goods Purchased for Resale Without Further Processing — Canada, 1957¹

	Raw materials and supplies		Goods in process		Finished goods of own manufacture		Total	
	Opening	Closing	Opening	Closing	Opening	Closing	Opening	Closing
thousands of dollars								
Canada								
Bakery products:								
Biscuits	3,963	4,145	195	199	2,435	2,313	6,593	6,657
Bread and other bakery products	11,151	10,891	90	107	465	350	11,707	11,348
Beverages:								
Breweries	12,239	11,818	9,323	10,379	7,690	7,990	29,251	30,187
Carbonated beverages	5,272	5,374	115	75	1,328	1,516	6,714	6,965
Distilled liquors	9,786	9,993	105,878	111,737	3,543	2,967	119,207	124,697
Wines.....	940	1,014	6,463	6,724	559	768	7,962	8,506
Canning and processing:								
Fish processing	2	2	2	2	2	2	40,458	41,992
Fruit and vegetable preparations	24,286	20,138	2,734	3,180	64,986	81,350	92,006	104,668
Dairy products:³								
Butter and cheese factories	5,922	6,685	380	564	7,961	12,526	14,263	19,774
Cheese, process	5,607	5,234	56	37	1,559	1,509	7,222	6,780
Condenseries	2,444	1,984	25	39	4,632	6,720	7,101	8,743
Milk Pasteurizing plants	806	917	9	10	260	292	1,075	1,219
Dairy products, other	913	998	6	22	265	278	1,185	1,298
Grain mill products:								
Feeds	15,877	15,148	507	460	6,756	6,198	23,139	21,806
Flour mills.....	28,789	24,729	26	16	5,549	5,782	34,364	30,526
Foods, breakfast.....	2,643	2,109	54	79	1,485	1,359	4,182	3,547
Meat products:								
Animal oils and fats	76	78	2	4	133	170	211	252
Sausage and sausage casings.....	1,099	1,508	386	460	405	532	1,890	2,499
Slaughtering and meat packing	2	2	2	2	2	2	44,184	45,431
Other food industries:								
Confectionery	12,119	13,981	2,600	2,677	5,245	5,685	19,965	22,343
Macaroni and kindred products	597	621	12	7	585	538	1,194	1,166
Sugar refineries.....	11,805	13,533	449	397	26,145	27,554	38,398	41,484
Miscellaneous food preparations	41,351	38,033	1,596	1,658	14,125	15,921	57,071	55,613
Totals	197,686	188,931	130,906	138,832	156,110	182,317	569,344	597,503

¹ Breakdown by industries does not always add to total due to rounding.

² Inventory breakdown Not Available.

³ Includes milk pasteurizing plants. See Text on page A-8.

TABLE 7(b). Value of Manufacturing Inventory Held at Plant or Plant Warehouse Exclusive of Goods Purchased for Resale Without Further Processing – Canada, by provinces, 1957¹

	Raw materials and supplies		Goods in process		Finished goods of own manufacture		Total ²	
	Opening	Closing	Opening	Closing	Opening	Closing	Opening	Closing
thousands of dollars								
Newfoundland	1,451	1,417	122	103	191	316	4,511	4,206
Prince Edward Island	365	332	2	2	524	674	1,133	1,346
Nova Scotia	3,248	3,550	617	668	2,743	3,272	11,854	13,266
New Brunswick	5,056	5,745	331	288	1,798	1,951	9,993	10,947
Quebec	57,878	59,385	48,676	50,482	31,859	34,521	147,103	153,323
Ontario	87,065	78,513	59,312	64,531	72,735	88,323	237,272	250,943
Manitoba	7,799	7,209	593	566	7,836	9,673	21,866	22,246
Saskatchewan	8,462	6,756	557	566	2,933	3,502	14,007	13,222
Alberta	9,860	11,362	3,492	3,756	16,815	17,061	36,614	38,322
British Columbia	16,487	14,649	17,204	17,871	18,673	23,019	84,973	89,665
Yukon and Northwest Territories	16	14	—	—	2	3	18	18
Canada	197,686	188,931	130,906	138,832	156,110	182,317	569,344	597,503

¹ Breakdown by Provinces does not always add to total, due to rounding as well as lack of component breakdown in the Fishing and Slaughtering Industries in 1957.

² Includes milk pasteurizing plants. See text on page A-8.

TABLE 8. Principal Statistics of Foods and Beverages Group, Classified According to Size of Factory Shipments, 1957

	Establishments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments	number		dollars	
Under \$10,000	921	1,407	1,363,769	264,311	2,289,488	4,547,828				
\$10,000 to 24,999	1,297	3,553	5,673,118	1,030,534	12,337,060	22,042,911				
25,000 " 49,999	1,332	5,863	11,361,010	1,986,408	30,201,721	48,559,178				
50,000 " 99,999	1,469	9,384	20,218,093	3,546,994	68,864,277	106,043,148				
100,000 " 199,999	1,316	12,096	28,869,521	5,324,961	127,327,408	186,596,214				
200,000 " 499,999	1,039	19,025	50,432,544	7,825,973	217,379,406	322,960,070				
500,000 " 999,999	495	20,912	58,715,728	7,488,406	220,608,445	350,979,432				
1,000,000 " 4,999,999	515	55,824	175,182,975	19,718,413	687,213,888	1,114,054,160				
5,000,000 and over	152	62,713	230,903,378	19,774,611	1,337,533,753	2,016,188,351				
Head offices	—	1,400	7,304,979	19,800	622,000	—				
Total	8,536	192,177	590,025,115	66,980,411	2,704,377,446	4,171,971,292				

TABLE 9. Principal Statistics of the Foods and Beverages Group, Classified by Number of Employees per Establishment, 1957

	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
	number		dollars			
Under 5 employees	3,896	9,423	17,831,931	4,100,012	120,618,314	159,078,970
5 to 14	2,745	21,923	53,396,208	9,967,957	263,744,551	381,823,144
15 " 49	1,155	30,619	83,336,194	12,617,955	389,959,372	579,763,217
50 " 99	361	24,869	74,729,475	8,934,391	337,164,912	535,311,448
100 " 199	210	29,237	90,201,200	9,585,878	431,630,482	672,603,636
200 " 499	123	36,144	124,949,032	11,220,544	516,887,119	838,129,981
500 " 999	37	25,060	87,636,348	7,069,816	387,009,204	616,279,991
1,000 " 1,499	8	13,502	50,639,748	3,464,058	256,741,492	388,980,905
1,500 and over	1					
Head Offices	—	1,400	7,304,979	19,800	622,000	—
Total.....	8,536	192,177	590,025,115	66,980,411	2,704,377,446	4,171,971,292

TABLE 10. Principal Statistics of the Foods and Beverages Group, Classified According to the Type of Ownership, 1957

Type of ownership	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
	number		dollars			
Individual ownership	3,776	16,525	33,732,820	6,199,126	130,507,480	194,951,176
Partnerships	894	6,287	14,860,295	2,478,399	57,757,681	86,771,524
Incorporated companies	2,977	160,033	516,513,189	54,136,930	2,310,469,051	3,633,969,574
Co-operatives	889	9,332	24,918,811	4,165,956	205,643,234	256,279,018
Total.....	8,536	192,177	590,025,115	66,980,411	2,704,377,446	4,171,971,292

FOODS AND BEVERAGES

TABLE 11. Principal Statistics of the Industries in the Foods and Beverages Group, Located in Selected Cities, 1957

MONTREAL

Industry	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
number						
Bakeries	134	3,204	9,171,104	936,451	15,487,182	30,763,353
Biscuits	7	2,102	5,089,259	324,352	12,419,258	24,256,771
Butter and cheese	10	1,668	6,035,435	569,456	20,606,248	31,120,816
Confectioners.....	40	2,586	7,141,874	371,029	20,856,455	40,301,765
Dairy products, other	4	191	614,152	75,693	1,837,367	3,556,640
Fruit and vegetable preparations	25	643	1,535,983	161,921	8,326,950	11,572,465
Milk pasteurising	6	472	1,607,460	143,383	9,105,563	12,404,188
Miscellaneous food preparations	48	1,685	5,833,665	450,594	43,437,438	63,627,603
Sausage and sausage casings	16	406	1,282,999	104,653	5,335,106	8,047,357
Soft drinks manufacturing	19	877	3,284,023	354,777	6,402,539	24,442,341
Slaughtering and meat packing	20	3,222	11,794,215	800,025	104,534,910	122,815,805
Stock and poultry feeds, prepared	11	354	1,267,446	162,140	16,703,947	20,911,554
All other industries	19	4,626	19,187,854	2,134,873	104,823,023	175,111,844
Total	359	22,036	73,845,469	6,589,347	369,875,986	568,932,502

TORONTO

Industry	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
number						
Bakeries	160	5,310	16,047,922	1,397,661	24,782,440	52,232,877
Breweries	5	1,235	5,991,705	419,535	8,958,867	37,877,473
Butter and cheese	7	1,922	7,177,757	610,788	20,109,417	32,958,415
Confectioners	33	3,609	9,866,637	587,602	28,337,427	55,898,823
Fruit and vegetable preparations	17	358	1,133,282	64,050	3,576,268	6,426,148
Miscellaneous food preparations	41	1,699	5,970,461	571,340	38,714,527	55,926,949
Milk pasteurizing	14	750	2,909,400	307,514	7,035,005	11,614,444
Sausage and sausage casings	13	94	275,111	17,280	1,760,153	2,102,857
Slaughtering and meat packing	16	5,608	22,320,799	1,496,791	155,929,562	204,187,012
Soft drinks manufacturing	16	1,012	3,897,520	250,012	4,038,861	14,250,269
Stock and poultry feeds, prepared	9	523	1,939,246	157,612	17,231,920	22,569,572
All other industries	21	1,117	4,026,208	408,113	19,728,376	29,066,910
Total	352	23,237	81,556,048	6,288,298	330,202,823	525,111,749

TABLE 11. Principal Statistics of the Industries in the Foods and Beverages Group, Located in Selected Cities, 1957 — Concluded

WINNIPEG

Industry	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
	number		dollars			
Bakeries	54	1,123	3,479,185	366,167	4,872,344	11,091,197
Breweries	5	587	2,471,630	172,915	2,380,486	11,179,147
Butter and cheese	5	468	1,475,370	167,637	4,940,528	7,582,098
Confectioners.....	13	346	791,074	51,402	1,911,985	3,340,723
Feed mills	4	14	41,063	6,769	155,756	239,552
Fruit and vegetable preparations	5	82	221,024	14,412	653,025	1,072,371
Milk condenseries	4	153	527,427	61,981	2,270,641	3,378,644
Miscellaneous food preparations.....	17	458	1,572,262	181,486	10,080,957	13,528,807
Sausage and sausage casings	9	160	547,676	48,853	2,921,825	3,574,111
Soft drinks manufacturing.....	6	140	451,673	48,707	729,696	2,364,284
Stock and poultry feeds, prepared.....	7	73	247,801	33,504	2,271,490	3,017,578
All other industries.....	9	1,415	4,812,737	279,756	26,129,569	39,623,809
Total	138	5,019	16,638,922	1,433,589	59,318,302	99,992,321

VANCOUVER

Industry	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
	number		dollars			
Bakeries	112	1,741	6,030,537	433,387	8,070,326	18,703,454
Butter and cheese	11	1,298	5,053,497	380,346	14,711,748	22,846,568
Confectioners.....	23	276	662,883	65,269	1,610,071	2,744,593
Dairy products, other	4	96	429,718	60,780	1,289,793	2,394,998
Fish processing.....	10	716	2,817,000	82,300	12,884,500	17,387,200
Fruit and vegetable preparations	12	443	1,315,306	115,287	6,036,856	8,134,902
Miscellaneous food preparations.....	35	729	2,237,291	165,531	32,688,685	40,215,119
Sausage and sausage casings	9	166	666,053	51,411	1,974,027	3,324,070
Slaughtering and meat packing	6	1,141	4,554,158	311,218	32,948,707	39,611,948
Soft drinks manufacturing.....	8	234	769,138	105,686	1,413,456	4,666,747
All other industries.....	19	1,196	4,779,601	683,953	21,928,341	37,794,238
Total	249	8,036	29,315,182	2,455,168	135,556,510	197,823,837

TABLE 12. Power Equipment

Description	1948		1953		
	Number of units	Horse-power capacity	Number of units	Horse-power capacity	
	No.	h.p.	No.	h.p.	
Steam engines and turbines	in use idle	1,183 188	66,430 11,170	769 127	67,227 9,288
Diesel engines	in use idle	461 50	24,748 2,812	400 44	27,438 4,469
Gasoline, gas, and oil engines other than diesel engines	in use idle	983 97	20,363 2,612	568 47	20,833 1,206
Hydraulic turbines	in use idle	377 25	22,830 1,213	293 6	21,658 416
Electric motors (operated by purchased power)	in use idle	88,082 4,879	476,855 31,018	123,891 6,080	590,984 32,885
Total	—	96,325	660,051	132,225	776,404
Electric motors (operated by power generated by the establishment)	in use idle	4,275 420	35,369 4,201	4,920 476	47,020 3,323
Boilers for power purposes only	in use idle	3,147 153	214,783 16,989	1,184 82	118,780 12,003
Motor-generator sets	in use idle	242	12,423	361	65,093

TABLE 13. Consumption of Fuel and Electricity

Kind	1956		1957 ¹		
	Quantity	Cost at plant	Quantity	Cost at plant	
		\$		\$	
Bituminous coal:					
(a) from Canadian mines	ton	229,271	2,754,748	250,568	3,117,528
(b) imported	"	565,545	6,312,081	564,399	6,537,057
Sub-bituminous coal (from Alberta mines only)	"	48,419	372,312	44,135	342,176
Anthracite coal	"	29,420	428,678	36,065	502,430
Lignite coal	"	78,605	433,898	86,780	488,107
Coke	"	11,253	221,109	12,612	268,319
Gasoline (includes gasoline used in cars and trucks)	Imp. gal.	41,450,144	15,064,541	50,053,449	18,438,937
Kerosene or coal oil	"	483,387	101,014	175,471	42,483
Fuel oil	"	113,117,396	13,212,277	121,703,516	15,628,835
Wood	cord	110,401	455,024	90,852	409,540
Gas:					
(a) Liquefied petroleum gases	Imp. gal.	3,053,350	581,514	2,705,365	518,972
(b) Other manufactured gas	M cu. ft.	870,052	612,523	768,060	630,613
(c) Natural gas	"	5,273,813	1,653,633	6,389,213	2,388,664
Other fuel	—	—	1,749,639	—	1,480,484
Electricity purchased	kwh.	—	14,578,452	—	16,186,266
Total cost of fuel and electricity	—	58,531,443	—	66,980,411	

¹ Milk pasteurizing plants are included in 1957 for the first time.

TABLE 14. Exports of the Foods and Beverages Group (Standard Classification Basis)
Classified by Industries, 1956 and 1957

Industries and commodities	1956		1957		
	Quantity	Value	Quantity	Value	
Bakery products:		\$		\$	
Biscuits	lb.	12,880,800	2,439,502	11,044,800	2,187,588
Beverages:					
Ale, beer, porter and stout	gal.	2,608,631	3,585,882	2,926,999	4,052,544
Distilled liquors potable	pf. gal.	7,987,896	68,815,790	7,878,617	67,140,951
Wines	gal.	1,750	3,279	2,036	3,849
Canning and processing:					
Fruits:					
Canned	lb.	6,571,599	955,837	3,180,701	461,271
Dried, evaporated, dehydrated	"	204,705	55,141	270,108	65,764
Frozen	"	1,407,006	337,249	634,071	160,857
Jams, jellies and marmalades	"	1,860,364	382,515	1,706,726	365,798
Juices	gal.	293,680	391,125	250,360	361,901
Fruit juices, concentrated, frozen	"	—	—	—	—
Other	"	—	—	—	—
Vegetables and vegetable products:					
Canned	lb.	8,400,835	917,899	4,398,896	535,960
Frozen	"	142,776	37,549	20,450	4,071
Other (dried etc.)	"	1,025	531	552	210
Fish products:					
Canned	"	46,800,400	19,628,135	38,407,200	16,014,044
Fresh, frozen and chilled	"	310,932,903	77,964,429	329,269,200	81,452,078
Salted, dried, smoked, pickled	"	150,750,200	22,840,798	157,236,800	24,513,926
Fish meal	"	111,361,000	7,809,650	92,085,900	6,494,283
Other canned products	"	—	1,209,063	—	1,263,331
Other, (n.e.s.)	"	—	1,184,916	—	1,443,435
Dairy products:					
Butter	lb.	2,115,400	824,417	3,900	2,855
Cheese	"	12,216,400	4,178,143	8,456,100	3,078,527
Milk by-products for food and feed	"	32,197,100	8,951,786	22,542,000	7,570,725
Other	"	1,186,800	574,195	768,000	303,066
Grain mill products:					
Cereal foods, prepared	"	—	339,543	—	1,052,816
Milled products	cwt.	19,309,264	78,021,207	16,878,732	65,893,307
Other	"	—	4,549,872	—	4,337,005
Meat products:					
Meats:					
Fresh, chilled and frozen	cwt.	450,031	16,460,622	705,420	23,917,456
Beef and pork, pickled, salted, cured	"	175,800	7,104,162	127,009	5,353,473
Canned	"	114,421	7,698,180	52,410	3,896,937
Meats cooked, n.o.p.	"	53,596	3,946,696	36,246	2,671,984
Other	lb.	—	759,671	3,633,700	1,100,326
Meat by-products:					
Hides and skins	No.	2,648,410	10,225,319	3,245,570	11,563,990
Sealskins (except fur), raw	"	—	—	133,448	566,270
Hair and bristles	lb.	4,518,099	1,065,717	3,391,684	778,751
Oils, fats, greases and waxes	"	—	5,172,797	—	5,858,870
Sausage casings	"	—	2,201,574	—	2,471,946
Tankage, bone and similar by-products	cwt.	157,276	1,329,245	—	1,151,582
Other	"	—	414,613	—	402,920
Other food industries:					
Cocoa butter	"	—	—	—	—
Cocoa paste or liquor, etc.	"	—	—	—	—
Coffee, green or prepared, chicory etc.	lb.	754,891	1,417,002	128,862	234,544
Confectionery	"	—	221,665	—	146,445
Macaroni, spaghetti, etc.	lb.	3,254,027	385,380	3,518,407	419,758
Malt, whole, crushed and ground	"	156,454,092	8,538,722	178,115,580	9,750,860
Malt syrup and powder	"	—	—	—	—
Molasses, syrups, n.o.p.	lb.	21,315,294	249,197	—	248,937
Spices, ground	"	—	42,478	—	20,307
Starch and flour, corn and starch preparations, n.o.p.	"	3,960,000	319,340	2,371,200	190,813
Starch, potato and potato flour, n.o.p.	"	18,575,000	499,549	20,206,700	488,085
Sugar	cwt.	12,612	74,824	18,413	92,649
Tea	lb.	488,563	471,839	753,072	809,857
Miscellaneous food preparations	"	—	645,592	—	1,157,321
Total value	"	—	375,242,637	—	362,054,043

TABLE 15. Imports of the Foods and Beverages Group (Standard Classification Basis)
Classified by Industries, 1956 and 1957

Industries and commodities	1956		1957		
	Quantity	Value	Quantity	Value	
Bakery products:		\$		\$	
Biscuits	lb.	12, 108, 696	4, 125, 750	13, 919, 140	4, 795, 568
Beverages:					
Ale, beer, porter and stout	gal.	238, 903	307, 219	341, 956	423, 928
Distilled liquors, potable	pf. gal.	3, 629, 753	16, 354, 893	3, 979, 738	17, 740, 162
Wines	gal.	1, 558, 441	4, 674, 451	1, 736, 370	5, 312, 921
Canning and processing:					
Fruits:					
Canned	lb.	93, 713, 161	12, 237, 214	117, 894, 701	14, 501, 147
Dried evaporated, dehydrated	"	86, 913, 366	12, 363, 692	87, 463, 136	13, 282, 950
Frozen	"	13, 132, 400	2, 606, 737	8, 999, 618	1, 622, 494
Jams, jellies and marmalades	"	5, 646, 514	1, 074, 650	5, 898, 275	1, 178, 763
Juices	gal.	14, 079, 903	10, 507, 622	15, 458, 593	11, 082, 756
Fruit juices, concentrated, frozen	"	2, 410, 340	6, 934, 334	2, 563, 479	6, 670, 120
Other	"	—	4, 660, 206	—	4, 914, 806
Vegetables and vegetable products:					
Canned	lb.	102, 374, 367	10, 061, 340	131, 902, 669	12, 702, 654
Frozen	"	25, 248, 813	4, 435, 465	16, 953, 168	2, 731, 596
Other (dried etc.)	"	5, 286, 040	1, 415, 674	7, 652, 170	1, 800, 958
Fish products:					
Canned	"	17, 816, 308	9, 740, 662	15, 804, 651	8, 264, 904
Fresh, frozen and chilled	"	19, 696, 390	2, 894, 656	18, 014, 417	2, 762, 020
Salted, dried, smoked, pickled	"	3, 889, 521	579, 787	4, 117, 096	696, 631
Fish meal	"	—	—	—	—
Other canned products	"	—	2, 690, 326	—	2, 390, 841
Other, (n.e.s.)	"	—	4, 481, 778	—	4, 372, 696
Dairy products:					
Butter	lb.	3, 749	2, 020	40, 660	24, 266
Cheese	"	9, 001, 068	4, 162, 729	9, 418, 991	4, 464, 480
Milk products for food and feed	"	3, 391, 030	274, 708	10, 480, 633	1, 082, 329
Other	"	153, 414	50, 270	189, 125	57, 764
Grain mill products:					
Cereal foods prepared	lb.	1, 784, 344	394, 098	3, 317, 542	631, 680
Milled products	cwt.	454, 231	1, 346, 490	255, 087	905, 978
Other	"	—	217, 063	—	306, 263
Meat products:					
Meats:					
Fresh, chilled and frozen	cwt.	173, 754	4, 075, 136	223, 279	5, 563, 902
Beef and pork, pickled, salted, cured	"	113, 095	2, 126, 757	136, 609	3, 657, 337
Canned	"	139, 120	4, 158, 217	212, 812	6, 023, 917
Meats cooked n.o.p.	"	557	34, 960	663	42, 922
Other	"	—	8, 495, 415	13, 464, 565	4, 365, 303
Meat by-products:					
Hides and skins	No.	3, 344, 808	9, 153, 659	2, 840, 035	7, 390, 254
Hair and bristles	lb.	2, 398, 327	1, 332, 315	2, 047, 300	1, 259, 504
Oils, fats, greases and waxes (inc. veg. oils)	"	—	8, 259, 661	—	10, 835, 588
Sausage casings	"	—	5, 538, 516	—	4, 840, 937
Tankage, bone and similar by-products	"	—	1, 329, 869	—	1, 067, 799
Other	"	—	2, 885, 489	—	3, 027, 628
Other food industries:					
Cocoa butter	lb.	5, 840, 201	2, 754, 437	8, 726, 671	5, 175, 985
Cocoa paste or liquor, etc.	"	4, 544, 054	1, 375, 816	2, 768, 893	549, 598
Coffee green or prepared, chicory, etc.	"	115, 436, 280	72, 357, 670	118, 262, 150	71, 509, 762
Confectionery	"	26, 858, 095	7, 714, 728	28, 964, 657	8, 433, 534
Macaroni, spaghetti, etc.	"	1, 566, 969	252, 241	1, 958, 384	310, 557
Malt, whole, crushed and ground	"	276, 000	12, 251	382, 000	15, 833
Malt syrup and powder	"	1, 733, 581	311, 496	1, 634, 308	300, 231
Molasses, syrups, n.o.p.	"	234, 217, 848	4, 492, 486	217, 938, 004	5, 548, 121
Spices ground	"	1, 772, 083	645, 879	1, 428, 745	667, 252
Starch and flour, corn and starch preparations, n.o.p.	"	10, 258, 065	975, 182	11, 747, 556	1, 095, 986
Starch, potato and potato flour, n.o.p.	"	4, 119, 536	314, 613	2, 938, 013	227, 809
Sugar	cwt.	14, 369, 538	56, 064, 651	13, 816, 254	77, 297, 630
Tea	lb.	46, 153, 867	24, 810, 534	46, 853, 823	24, 384, 461
Miscellaneous food preparations	"	—	9, 981, 203	—	10, 952, 960
Total value		—	348, 049, 015	—	379, 265, 485

APPENDIX

Preliminary List of Shipments of Products Manufactured in the Foods and Beverages Group, 1958

Note: The following commodities are for total shipments, regardless of the industry in which they were produced.

Items		Quantity	Value
Alcohol, butyl.....	pf. gal.	5,065.187	\$ 1,857,807
Alcohol, industrial (produced)	pf. gal.	1,971,619	1,780,169
Alcohol, industrial (sold):			
Denatured (except Antifreeze)	"	3,823,066	1,842,060
Not denatured			
Almond paste	—	—	*
Anti-freeze, alcohol type	gal.	51,148	66,858
Apple butter	—	—	*
Apple juice concentrate	—	—	*
Apple pomace, chop and waste	—	—	*
Apples, evaporated and dehydrated	lb.	1,393,620	405,938
Barley, pot and pearl	ton	2,644	246,394
Beef extract	—	—	*
Beer, ale, stout and porter (sales):			
Bottled and canned	gal.	176,632,853	308,321,483
Draught	"	48,150,122	56,671,574
Beer spruce	"	508,077	429,380
Beet pulp, wet and dried	ton	131,599	2,170,840
Biscuits:			
Plain and fancy	lb.	197,677,757	61,095,039
Soda	"	44,958,114	11,415,241
Blood, animal, dried:			
Edible and inedible	"	6,346,929	263,346
Bone and meat meal and flour	"	27,413,100	1,078,227
Bone; raw, ground	"	24,333,656	324,308
Bran	ton	273,326	10,985,284
Bread	lb.	1,653,176,579	198,515,372
Buns	—	—	33,556,738
Butter, factory made	lb.	298,968,703	179,230,893
Butter, whey, factory made	"	2,431,443	1,227,612
Carbonated beverages	case	105,938,538	123,272,023
Casein	lb.	9,189,243	2,172,708
Cereal products:			
Prepared (ready to serve)	"	86,014,742	26,847,990
Unprepared	"	15,878,020	1,709,541
Cheese:			
Canadian cheddar	"	98,888,920	33,618,850
Other than cheddar	"	9,134,210	4,130,523
Skim milk and cottage	"	22,676,731	4,768,184
Process	"	45,771,455	19,965,345
Chewing gum	box	16,026,365	11,457,836
Chicken, canned (see "Meats, canned"):			
Chicory, roasted	—	—	—
Chocolate Coatings:			
Liquor	—	—	*
Sweetened:			
For own use	lb.	15,084,666	—
For sale	"	12,325,529	4,571,161
Cider (for sale)	—	—	*
Cocoa, made for sale	lb.	6,706,306	3,790,899
Cocoa butter:			
Made for own use	"	2,853,215	—
Made for sale	"	960,503	502,629
Cocoa and chocolate preparations, not elsewhere specified (for sale) ..	"	14,924,824	7,394,021
Cocoanut, prepared and desiccated	—	—	*
Coffee, roasted	lb.	78,730,316	68,464,816
Coffee, instant	"	6,182,099	21,495,741
Colours; butter, cheese and other	—	—	450,165
Concentrates; used for soft drinks (see also extracts and syrups)	gal.	551,051	7,061,247
Cones, ice cream	M	352,680	1,775,577

Note: The asterisk (*) denotes that the commodity was reported by only one or two firms.

Preliminary List of Shipments of Products Manufactured in the Foods and Beverages Group, 1957 — Continued

Items	Quantity	Value
		\$
Confectionery:		
Chocolate:		
In bulk	lb. 14,009,038	5,750,894
In bars	doz. 57,611,846	36,900,184
In packages	lb. 23,264,910	15,407,611
Moulded novelties	" 2,933,947	2,255,178
Not specified	" 152,713	92,241
Marshmallow:		
In bulk	" 1,449,981	332,893
In packages	" 5,738,353	1,508,926
Sugar:		
In bars	doz. 2,364,075	1,461,854
In bulk	lb. 43,269,277	10,588,457
In packages	" 29,347,221	10,298,679
Penny goods	gross 4,696,079	4,099,671
Lozenges	lb. 1,727,004	390,666
Toffee:		
In bulk	" 1,026,640	376,763
In packages	" 4,392,533	1,688,210
Confectionery, not specified (see also nuts, coated)	" 261,689	103,976
Confectionery mixes (candy, icing)	" 2,005,424	669,619
Corn, popping	—	•
Cream sold in dairy factories	lb. b.f. 35,023,788	41,952,682
Cream, whey, sold in dairy factories	" 1,172,181	661,616
Cream of tartar, refined	lb. 203,867	166,041
Dairy products, not specified	—	4,325,653
Dextrose	—	•
Doughnuts	—	10,681,539
Dressing, salad and mayonnaise	lb. 28,538,197	7,215,655
Egg substitute	" 38,051	19,968
Eggs frozen	" 4,221,083	1,575,325
Eggs dried etc.	" 901,206	1,245,953
Extracts, flavouring (bakers', confectioners', household etc.)	—	5,060,995
Extracts, flavouring, etc. (used for soft drinks) (see also concentrates)	Imp. gal. 69,300	624,267
Fats, animal, n.s.	—	—
Feeds, other livestock	tons 1,226,882	89,192,348
Feed, poultry	" 1,335,562	110,856,797
Feed, stock and poultry, n.e.s.	" 13,927	786,644
Feed, chopped grain	" 570,032	29,927,455
Filling, pie, apple	lb. 8,150,761	1,125,320
Filling, pie, other than apple	" 22,263,002	4,890,134
Filling, pie, powder (see Powder, pie filling)	—	—
Fish, canned	cases 2,509,832	49,630,000
Fish, otherwise prepared	—	18,842,000
Fish, fresh marketed for consumption, sold in factories	—	70,599,000
Flour, barley	—	•
Flour, buckwheat	—	•
Flour, corn	—	•
Flour, diabetic	—	•
Flour preparations for sausage fillings	—	•
Flour mixes (a) prepared and self-rising	—	•
(b) Prepared cake mixes	lb. 35,983,553	9,434,802
(c) Other prepared mixes (doughnut, pastry, cookie, etc.)	" 55,245,341	9,375,603
Flour, rice	—	—
Flour, rye	tons 6,263	460,192
Flour, soy bean	—	•
Flour, wheat Spring, No. 1 patent including semolina	cwt. 7,429,915	33,570,468
Spring, No. 2 patent	" 10,315,029	43,511,865
Spring, No. 3 patent	" 12,554,781	52,372,800
Whole Wheat or graham flour	cwt. 436,481	1,738,494
Ontario Winter	" 2,497,738	11,041,627
Low grade flour	" 1,985,581	6,463,565
Durum semolina	" 671,749	3,181,730
All other	" 1,917,375	5,638,403
Flour, wheat, total enriched	" 21,654,561	93,375,906
Flour, wheat, total non-enriched	" 16,154,088	64,143,046

Note: The asterisk (*) denotes that the commodity was reported by only one or two firms.

Preliminary List of Shipments of Products Manufactured in the Foods and Beverages Group, 1957 — Continued

Items		Quantity	Value
		\$	
Food drinks, liquid (see also "Powders")	gal.	6,571,115	6,245,395
Food, dog, cat, etc.:			
Fox biscuits	ton	830	90,374
Dog biscuits	"	4,191	947,857
Canned dog and cat food	"	58,307	10,602,968
Other dog and cat food	"	10,712	1,893,444
Other fox food	"	1,073	212,924
Mink and other animal food	"	14,548	2,025,695
Food, infant and invalid, including pre-cooked cereal	lb.	7,974,292	2,566,454
Food, infant, canned	"	63,869,025	18,869,369
Food products, frozen (dinners, pies, etc.)	"	—	2,769,760
Foots, vegetable oil	lb.	2,790,634	178,830
Fruit drinks	gal.	2,663,578	2,457,843
Fruit juices, canned, (bottled, etc.)	lb.	70,590,046	4,442,296
Fruit peel, candied	"	3,773,342	1,132,058
Fruit pulp	"	—	•
Fruits, canned:			
Apples, including crab-apples	lb.	13,494,669	1,361,009
Apple sauce	"	13,915,750	1,500,050
Apricots	"	6,174,208	1,114,381
Blackberries	"	—	•
Blueberries	lb.	2,453,097	550,534
Cherries	"	8,388,395	1,584,054
Fruit salad mixed fruit etc.	"	5,920,626	1,362,305
Loganberries	"	—	•
Peaches	lb.	47,864,318	8,280,643
Pears, bartlett	"	9,420,606	1,859,291
Pears, kieffer	"	18,298,653	2,336,657
Plums	"	13,699,625	1,201,462
Raspberries	"	2,510,406	701,098
Rhubarb	"	328,509	30,874
Strawberries	"	2,531,005	638,481
Other fruits, not specified	"	3,534,267	732,440
Fruits, fountain	"	846,333	345,479
Fruits, glacé	"	5,141,764	2,200,633
Fruits, frozen for reprocessing	"	5,996,680	1,064,848
Fruits, frozen not for reprocessing	"	16,045,522	3,492,311
Fruits, maraschino cherries	"	4,468,965	2,429,975
Fruits in SO 2 for reprocessing	"	5,457,806	683,542
Gelatine	"	—	•
Glucose	"	—	•
Glue (bone, hide, fish and vegetable)	lb.	76,703,122	12,206,747
Glue stock	"	29,661,323	150,447
Gluten feed	"	—	•
Grain:			
Sold wet and dry, Distillers' and Brewers'	ton	230,130	3,809,917
Grape concentrate	"	—	•
Gravy preparations	lb.	525,988	277,332
Grease	"	4,279,229	254,633
Hair, animal	"	4,292,772	587,456
Hides, all kinds	"	—	10,846,199
Hooves and horns	lb.	2,029,784	43,789
Horseradish prepared	"	711,127	301,172
Hydrol	"	—	•
Ice cream (factory)	gal.	33,298,147	55,643,254
Ice cream mix	"	2,434,987	3,932,074
Ice cream novelties and sundries	"	—	328,989
Icings and icing paste n.e.s. (see confectionery mixes)	"	—	—
Jams	lb.	78,746,485	16,298,252
Jellies	"	7,529,626	1,849,530
Lactose (see Sugar of milk)	lb.	95,230,114	16,552,350
Lard	"	—	—
Lye	"	—	—

Note: The asterisk (*) denotes that the commodity was reported by only one or two firms.

Preliminary List of Shipments of Products Manufactured in the Foods and Beverages Group 1957 — Continued

Note: The asterisk (*) denotes that the commodity was reported by only one or two firms.

Preliminary List of Shipments of Products Manufactured in the Foods and Beverages Group, 1957 — Continued

Items		Quantity	Value
		\$	
Paste, meat and chicken (see meats canned, paste)			
Paste, flavouring	lb.	308,415	94,988
Peanut butter	"	29,226,006	8,934,869
Peanuts, roasted and salted (for sale) (see nuts)			
Peas, split	"	—	•
Pectin	"	—	•
Pickles, relishes and sauces (see also Tomato catsup)	gal.	9,162,693	19,364,575
Pies, cakes and pastry (see also "Puddings, cakes, etc.")	"	—	87,010,529
Pies, meat	"	—	1,669,221
Popcorn	lb.	4,605,513	2,261,477
Potato chips (factory made)	"	21,555,051	14,189,622
Powder, baking	"	9,367,445	2,710,656
Powder, buttermilk	"	6,708,883	558,492
Powder, custard	"	498,933	158,579
Powder, egg (see eggs dried)			
Powder, food drinks	lb.	2,300,086	1,286,668
Powder, ice cream	"	363,448	150,473
Powder, jelly	"	14,751,212	5,995,028
Powder, whole milk	"	25,308,871	7,218,605
Powder, malted milk	"	—	•
Powder, skim milk for human consumption	lb.	101,537,777	15,554,537
Powders, pudding, including pie filling (lemon, etc.)	"	20,689,483	7,657,187
Powders, soft drink	"	—	•
Powder, whey	lb.	14,126,682	911,577
Puddings, cakes etc. (canned and other)	"	—	•
Rice, cleaned, etc.	"	—	•
Rice, minute	"	—	•
Salt, meat curing and compounds	"	—	•
Sandwich relish and spread	lb.	3,744,389	1,185,301
Sauerkraut (see vegetables, canned):			
Sausage casings	"	—	8,331,626
Screenings, barley, etc.	bus.	2,430,363	1,906,593
Seasoning, dry and liquid	"	—	1,553,505
Shortening:			
Containing animal fat and marine oil	lb.	99,692,373	22,997,187
Wholly vegetable	"	63,347,099	15,976,664
Shorts and middlings	ton	362,280	15,824,846
Skins, calf	No.	753,312	2,906,025
Skins, sheep	"	545,844	1,156,050
Soap stock	ton	2,663	125,076
Soup, canned	lb.	265,349,422	43,366,421
Soup, mixes	"	10,047,298	8,175,049
Soup filler or cracker meal	"	—	•
Spice compound, except mustard	lb.	477,027	275,547
Spices, mixed whole	"	548,190	357,472
Spices, ground except mustard	"	4,010,582	3,434,624
Spirits, produced during the year but placed in bond for maturing:			
From fruit	"	—	•
From grain	pf. gal.	22,715,289	15,429,319
From molasses	"	997,358	546,314
Spirits, beverage, net sales (outside the distilling industry):			
Whiskey, scotch type	"	123,191	937,470
Whiskey, rye type	"	11,951,225	98,789,173
Whiskey, other types	"	16,580	113,089
Gin	"	1,309,498	8,301,889
Brandy and rum	"	705,731	5,272,350
Other beverage spirits, including other spirits, liqueurs, etc.	"	438,572	2,820,990
Spreads, sweet except jam (sugar butter, lemon, caramel, etc.)	lb.	5,228,693	1,268,883
Stabilizers, ice cream, etc.	"	125,279	69,502
Starch, corn, edible	"	—	•
Starch, corn, laundry	"	—	•
Starch and flour, potato	"	—	•
Starch, wheat	"	—	•
Stearine	"	—	•
Steepwater	"	—	—
Sugar butter (see Spreads)			
Sugar, granulated:			
Beet	lb.	231,319,911	23,193,729
Cane	"	1,087,341,037	102,800,607

Note: The asterisk (*) denotes that the commodity was reported by only one or two firms.

Preliminary List of Shipments of Products Manufactured in the Foods and Beverages Group, 1957 — Continued

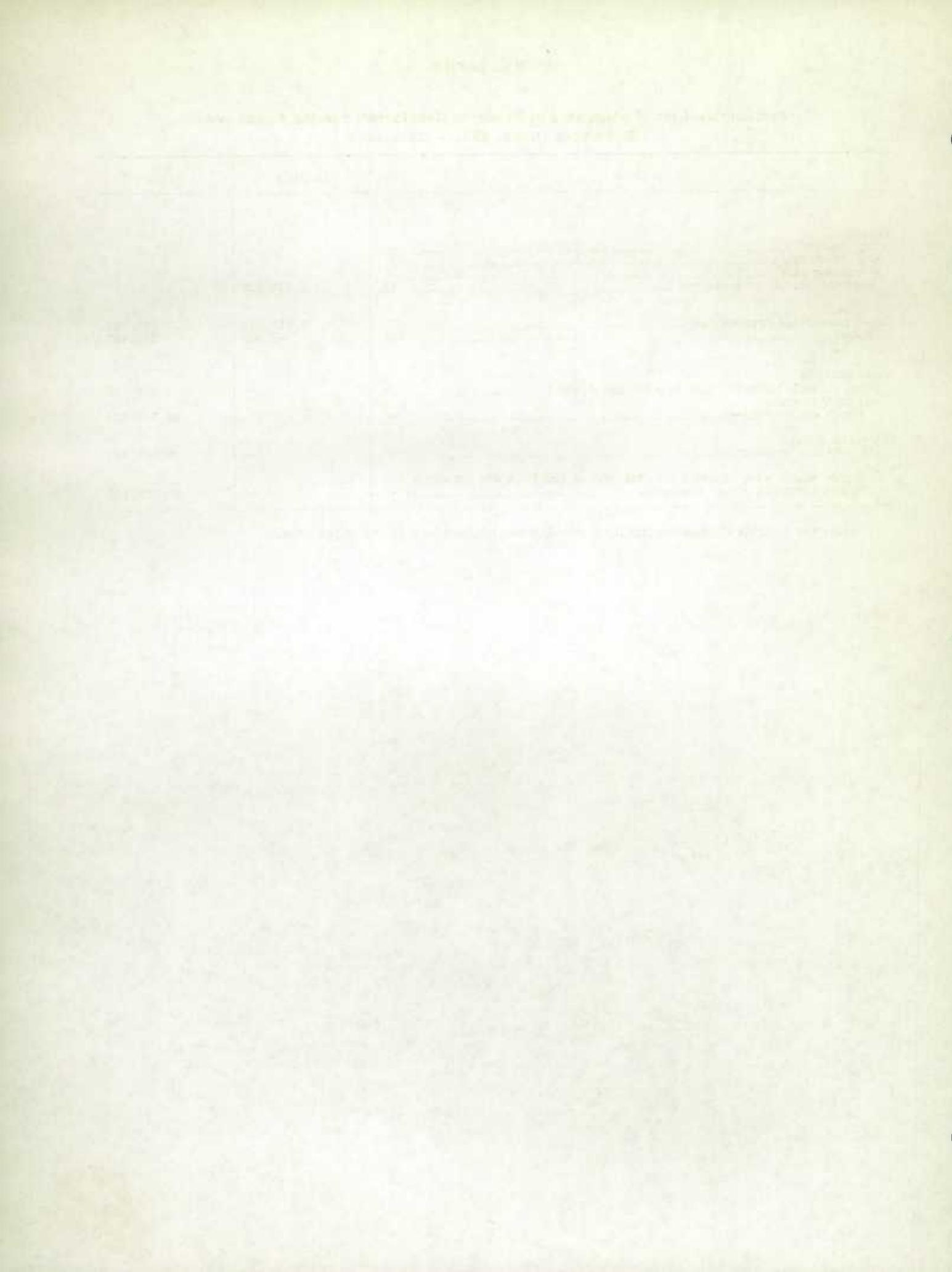
Items	Quantity	Value
	\$	
Sugar, brown or yellow	lb.	124,922,990
Sugar, icing (starch added)	"	8,111,321
Sugar, invert	"	9,544,626
Sugar, loaf	"	871,119
Sugar of milk	—	12,774,381
Sugar, pulverized (no starch added)	lb.	1,841,197
	8,539,762	883,530
Syrup, corn	—	*
Syrup, fountain, fruit, etc.	—	4,239,300
Syrups, table	—	914,919
Syrups from cane, not including molasses	—	*
Syrups for soft drinks (for sale)	gal.	4,225,377
Syrups, other (except maple)	—	7,059,516
	—	1,864,007
Tallow	—	11,979,134
Tankage, animal	—	3,547,873
Tapioca	—	*
Tea, blended, etc.	lb.	40,446,363
Tomato catsup, canned	"	46,663,365
Tomato catsup, other	"	1,139,469
Tomato juice	"	206,880
Tomato paste	"	42,065,141
Tomato pulp and puree	"	9,497,307
Toppings, for ice cream and cake	lb.	125,561,625
	5,130,621	9,814,143
	—	*
	—	454,750
	—	1,252,977
Vegetables:		
Canned:		
Asparagus	lb.	4,786,746
Beans, baked	"	12,633,427
Beans, green or wax	"	60,176,237
Beans, lima	"	7,616,482
Beets	"	1,741,185
Carrots	"	257,423
Carrots and peas	"	14,464,153
Corn, cream of (whole grain, etc.)	"	1,538,492
Mushrooms	"	5,786,238
Peas	"	405,636
Pumpkin and squash	"	7,712,318
Sauerkraut	"	1,064,113
Spinach	"	77,292,318
Tomatoes	lb.	10,262,539
Mixed	"	3,056,631
Other	"	115,328,279
	6,771,315	1,689,440
	—	14,175,858
	—	560,002
	—	*
	—	*
	—	6,187,353
	—	1,318,928
	—	995,716
Vegetables, evaporated and dehydrated	—	*
Vegetables in brine	lb.	359,074
Vegetables, frozen or cold pack	"	78,402
Vegetable juices, canned	—	6,683,371
	—	*
Vinegar:		
Made for own use	Imp. gal.	—
Made for sale:		
Split	"	8,919,067
Cider	"	663,274
Malt	"	336,738
	—	3,661,301
	—	326,065
	—	165,281
Waters:		
Carbonated (see carbonated beverages)	—	—
Distilled water	—	30,360
Natural mineral water	gal.	739,745
	—	166,587
Wine:		
Sold during the year	gal.	5,625,244
Produced and placed in storage for maturing	"	5,403,508
Spirit	—	14,963,603
	—	3,589,108
	—	*

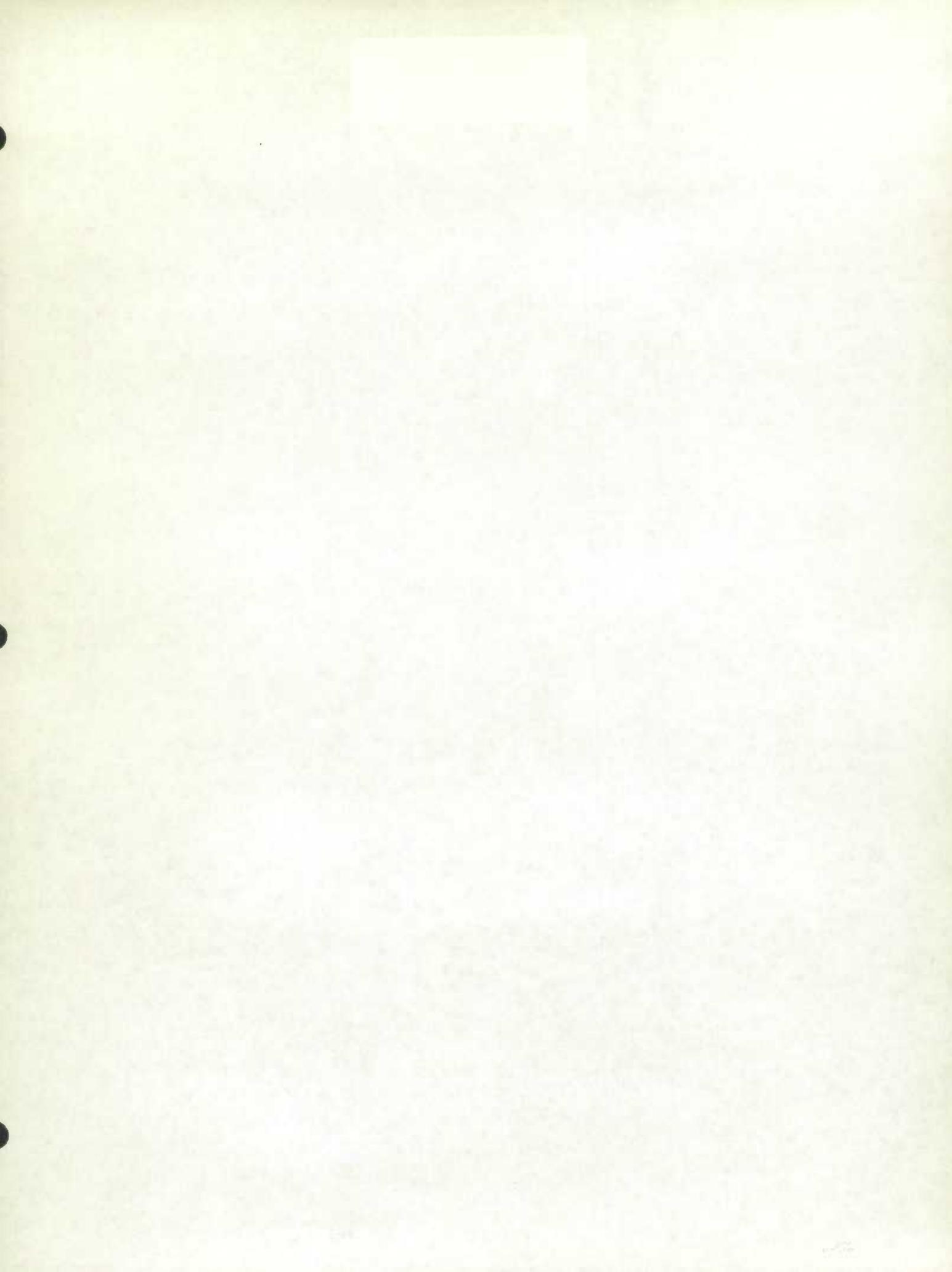
Note: The asterisk (*) denotes that the commodity was reported by only one or two firms.

Preliminary List of Shipments of Products Manufactured in the Foods and Beverages Group, 1957 - Concluded

Items	Quantity	Value
	\$	
Yeast:		
Dry, bakers'	—	*
Dry, brewers'	—	*
Fresh, for sale	—	*
Made for own use in breweries	lb.	1, 774, 529
Yeast food, bread improver, etc.	"	7, 815, 019
Yoghourt.....	gal.	97, 523
		835, 548
		279, 491
Miscellaneous:		
Food products packaged only (raisins, dates, etc.)	lb.	—
All other products:		
Foods and beverages	—	2, 808, 510
Custom work:		
Foods and beverages	—	46, 740, 524
Products which were reported by only one or two firms and for which figures cannot be shown separately	—	—
		6, 884, 461
		95, 289, 161

Note: The asterisk (*) denotes that the commodity was reported by only one or two firms.





STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010711974