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FOODS AND BEVERAGES

General Review

1953

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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. \$1.50
- II — The Manufacturing Industries of Canada, (7 sections, as follows:)
 - Section A. Summary for Canada, 25¢
 - Section B. Atlantic Provinces, 25¢
 - Section C. Quebec, 25¢
 - Section D. Ontario, 25¢
 - Section E. Prairie Provinces, 25¢
 - Section F. British Columbia, 25¢
 - Section G. The Manufacturing Industries of Canada, Regional Distribution, 75¢
- III — Foods and Beverages
- IV — Tobacco and Tobacco Products
- V — Rubber Products
- VI — Leather Products
- VII — Textiles
- VIII — Wood and Paper Products
- IX — Printing Trades
- X — Iron and Steel Products
- XI — Transportation Equipment
- XII — Non-ferrous Metal Products
- XIII — Electrical Apparatus and Supplies
- XIV — Non-metallic Mineral Products
- XV — Products of Petroleum and Coal
- XVI — Chemicals and Allied Products
- XVII — 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, 25¢
- B — The Slaughtering and Meat Packing, and Sausage and Sausage Casings Industries, 25¢
- C — The Dairy Products Industry, 25¢
- D — The Fish Processing Industry, 25¢
- E — The Fruit and Vegetable Preparations Industry, 25¢
- F — The Flour Milling Industry, 25¢
- G — The Prepared Breakfast Foods Industry, 25¢
- H — The Feeds Industry, 25¢
- I — The Biscuit Industry, 25¢
- J — The Bread and Other Bakery Products Industry, 25¢
- K — The Carbonated Beverages Industry, 25¢
- L — The Distilling Industry, 25¢
- M — The Brewing Industry, 25¢
- N — The Wine Industry, 25¢
- O — The Confectionery Industry, 25¢
- P — The Sugar Refining Industry, 25¢
- Q — The Macaroni and Kindred Products Industry, 25¢
- R — The Miscellaneous Food Preparations Industry, 25¢
- S — The Canned Foods Summary, 25¢

FOODS AND BEVERAGES

General Review

1953

With the adoption of the New Standard Classification of Industry in 1949, it is necessary to make some explanation of the changes involved. The previous report, 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 Table 1 will be found the historical picture of the Foods and Beverages Group for the years 1925 to 1953 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 was 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 1953 data in Table 1. The extent to which the industrial production of Newfoundland has in-

creased 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 12 and 13 respectively.

The production of the Foods and Beverages Group accounted for 19.6 per cent. of the selling value of factory shipments of all the Manufacturing Industries of Canada in 1953. Out of the total gross value of \$17,785,416,854, this major group produced \$3,491,961,511. A total of 8,129 establishments employed 176,649 persons who were paid \$455,281,000 in salaries and wages. The cost of the raw materials consumed amounted to \$2,296,740,000. The following summary shows the importance of the group in the manufacturing universe of the Canadian economy.

Foods and Beverages Group compared with All Manufacturing Industries

Items	All industries 1953	Foods and beverages 1953	Per cent	
			1953	1952
Establishments	No. 38,109	8,129	21.3	21.8
Employees	No. 1,327,451	176,649	13.3	13.6
Earnings	\$ 3,957,018,348	455,280,552	11.5	11.8
Cost at plant of materials used	\$ 9,380,558,682	2,296,739,737	24.5	25.5
Value added by manufacture	\$ 7,993,069,351	1,146,473,720	14.3	14.7
Selling value of factory shipments	\$ 17,785,416,854	3,491,961,511	19.6	20.4

The selling value of factory shipments, including Newfoundland, increased .55 per cent in 1953 over 1952 and it more than quadrupled the dollar volume of 1925 when the gross value of production amounted to \$829,312,000. In 1953-1952 comparison, the increase in the value of shipments was due primarily to an advance of .76 per cent in physical volume. This increase in physical volume was accompanied by a slight decrease in factory prices. However, because of consistent increases in both volume and

prices, the selling value of shipments has steadily increased over the previous twenty-five year period. A slight recession, experienced by all industries in 1945 and 1946 because of the cessation of the Second Great War, did not affect the upward production trend of the Foods and Beverages group. The index of the physical volume of production (basis: net value) and the value of shipments of the ten leading industries within the foods group are given respectively in the following two tables:

Volume Indexes of Industrial Production(1935-39 = 100)

Year	All manufactures	Foods and beverages	Year	All manufactures	Foods and beverages
1936	95.5	96.7	1945	209.8	177.7
1937	109.3	103.3	1946	189.9	189.7
1938	100.6	103.5	1947	207.7	196.4
1939	108.1	109.8	1948	215.5	202.2
1940	134.4	121.9	1949	217.0	203.3
1941	175.9	141.9	1950	228.1	205.3
1942	215.7	150.9	1951	242.1	212.5
1943	234.5	157.3	1952	246.3	223.5
1944	242.3	175.3	1953	263.0	225.2

Ten Leading Industries of the Foods and Beverages Group, 1953

Industry	Selling value of shipments	Industry	Selling value of shipments
	\$'000		\$'000
The Slaughtering and Meat Packing Industry ..	829,468	The Fruit and Vegetable Preparations Industry	205,119
The Dairy Products Industry	504,671	The Brewing Industry	200,886
The Miscellaneous Food Preparations Industry ¹	284,367	The Prepared Stock and Poultry Feeds Industry	170,434
The Bread and Other Bakery Products Industry	277,998	The Fish Processing Industry	137,635
The Flour Milling Industry	266,431	The Distilling Industry	123,277

1. Includes rice, malt, and starch and glucose.

Throughout the period under review, the efficiency and the physical volume of production of the group has increased greatly. At the same time the number of employees increased from 90,956 persons in 1925 to 176,649 employees in 1953, an increase of 94.2 per cent. Salaries and wages paid were \$83,259,000 in 1925 and these have increased to \$455,281,000 in 1953, more than five times as

much. The average salary and wage figure paid in each of these years was \$915 and \$2,577 respectively.

The volume indexes of industrial production, appearing in the following table, indicate a steady upward trend in physical output of foods and beverages.

Volume: Indexes of Industrial Production

1935-1939 = 100

Year	Industrial production total	Major groupings								Beverages
		Foods and beverages	Meat products	Dairy products	Canning and preserving	Grain milling	Bread and Bakery	Miscellaneous foods		
1949	199.6	203.3	171.5	217.7	176.7	162.1	159.3	158.8	285.7	
1950	211.5	205.3	168.8	209.2	180.8	159.7	161.8	209.4	282.9	
1951	226.5	212.5	164.3	222.2	195.3	179.6	176.0	199.0	297.7	
1952	232.9	223.5	201.4	237.6	183.6	179.5	173.8	205.3	323.6	
1953	248.4	225.2	188.2	245.7	181.3	169.3	174.3	210.4	336.6	
1954 P	244.6	226.6	199.1	248.7	193.1	178.9	173.5	207.6	328.6	
1953 J	232.1	181.5	177.5	137.1	86.4	158.6	170.0	189.7	258.1	
F	242.0	183.6	194.0	144.1	79.5	165.5	165.0	192.4	256.8	
M	246.8	196.2	191.4	171.2	77.5	174.1	167.0	190.3	303.4	
1954 PJ	229.1	183.8	189.3	134.0	92.8	165.9	168.7	194.7	252.0	
F	239.4	184.5	190.4	153.1	84.0	172.3	164.0	197.4	248.9	
M	236.8	202.1	208.9	189.9	87.5	189.3	163.2	190.6	302.9	
1955 PJ	238.1	192.1	210.1	144.8	101.0	164.5	175.9	187.1	275.3	
F	247.8	190.8	198.6	155.9	90.3	169.6	174.0	191.9	270.4	
M	250.6	206.4	225.4	182.3	81.6	180.4	174.5	185.4	295.7	

P indicates preliminary figures.

According to preliminary estimates the value of manufacturers' shipments of Foods and Beverages showed an increase of nearly 4 per cent for 1954 as compared with 1953. By contrast, the value of factory shipments of all manufactured goods recorded a

slight decline in the same comparison. Preliminary data for the first quarter of 1955 indicate a continuation of the upward trend; similar trends are noted for most other indicators of general economic activity.

Selected Economic Factors

Millions of dollars

Year and quarter	Gross national product	Gross domestic investment	Salaries and Wages			Total Exports			Total Imports			Est'd value of manufacturers shipments			Population '000
			Total	F&B	%	Total	F&B	%	Total	F&B	%	Total	F&B	%	
1949	16,462	5,430	7,509	333	4.4	3,022	—	—	2,761	—	—	12,479	2,882	23.1	13,447
1950	18,203	4,416	8,023	347	4.3	3,157	805	25.5	3,174	374	11.8	13,817	3,029	21.9	13,712
1951	21,474	5,430	9,380	393	4.2	3,963	1,035	26.1	4,085	415	10.2	16,392	3,450	21.0	14,009
1952	23,255	4,566	10,496	429	4.1	4,356	1,298	29.8	4,030	395	9.8	16,982	3,472	20.4	14,430
1953	24,449	5,389	11,286	455	4.0	4,173	1,227	29.4	4,383	395	9.0	17,785	3,491	19.6	14,781
1954 P	24,041	4,273	11,547	477	4.1	3,947	937	23.7	4,093	444	10.8	17,326	3,617	20.9	15,195
1953:															
1	5,339	874	2,692	—	—	914	208	22.8	998	76	7.6	4,290	777	18.1	
2	5,784	1,229	2,799	—	—	1,106	346	31.3	1,219	106	8.7	4,697	884	18.8	June 1
3	7,288	2,471	2,897	—	—	1,089	345	31.7	1,118	100	8.9	4,458	903	20.2	14,692
4	6,038	815	2,903	—	—	1,064	329	30.9	1,048	113	10.8	4,325	927	21.4	
1954 P:															
1	5,406	834	2,751	—	—	866	194	22.4	926	87	9.4	4,196	829	19.8	
2	5,822	1,087	2,841	—	—	1,005	232	23.1	1,124	122	10.9	4,473	923	20.6	June 1
3	6,662	1,621	2,966	—	—	993	227	22.9	1,001	110	11.0	4,319	917	21.2	15,083
4	6,151	731	3,005	—	—	1,082	283	26.2	1,042	125	12.0	4,338	948	21.9	
1955 P:															
1	5,647	859	2,878	—	—	967	190	19.6	991	92	9.3	4,424	891	20.1	

P indicates preliminary figures.

F&B stands for Foods and Beverages group.

FOODS AND BEVERAGES

TABLE 1. Summary of Principal Statistics for the Foods and Beverages Group, classified on the Standard Classification Basis, 1925-1953

Year	Establishments	Employees	Salaries and wages	Cost of materials	Net value of products	Selling value of shipments ¹
						No.
				'000	'000	\$'000
1925	8,666	90,956	83,259	600,998	228,314	829,312
1926	8,699	93,845	86,856	603,932	242,953	846,885
1927	8,750	96,702	91,931	614,939	274,884	889,822
1928	8,683	99,060	95,963	643,480	301,312	944,791
1929	8,833	103,926	100,759	637,180	323,032	960,212
1930	8,813	95,358	95,273	536,681	308,501	845,182
1931	9,093	85,290	89,925	395,768	263,551	659,320
1932	9,022	80,761	80,317	321,062	233,128	554,190
1933	9,271	83,356	78,055	330,780	214,525	545,305
1934	9,393	89,551	84,048	404,636	266,569	641,097
1935	9,091	92,988	89,198	438,759	236,176	686,362
1936	9,127	99,834	97,562	507,837	267,644	787,540
1937	9,246	108,003	109,589	592,984	279,267	884,880
1938	9,314	109,264	114,034	571,669	286,274	870,977
1939	9,087	112,687	119,195	559,679	305,792	879,291
1940	8,967	119,216	129,732	677,305	317,132	1,011,169
1941	9,008	130,304	150,043	876,755	370,854	1,267,690
1942	9,072	135,760	169,480	977,705	441,065	1,441,605
1943	8,983	139,100	186,421	1,141,959	449,506	1,614,825
1944	8,988	153,533	213,394	1,324,654	529,437	1,885,089
1945	8,872	156,396	224,909	1,336,820	558,247	1,921,775
1946	8,862	160,821	241,770	1,408,818	604,121	2,040,709
1947	8,869	167,865	276,245	1,656,529	695,092	2,383,976
1948	8,686	168,893	311,236	2,034,844	766,435	2,839,531
1949 ²	8,558	170,024	332,536	2,009,246	834,017	2,882,582
1950 ²	8,401	167,664	346,714	2,102,437	885,322	3,029,811
1951	8,388	172,493	392,859	2,419,207	985,241	3,450,031
1952	8,263	175,552	429,650	2,333,089	1,091,944	3,472,517
1953	8,129	176,649	455,281	2,296,740	1,146,474	3,491,962

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

2. Does not include Fish Processing in Newfoundland.

**TABLE 2. Principal Statistics of the Foods and Beverages Group (Standard Classification Basis)
by Provinces, 1952 and 1953**

Province and year	Establishments	Employees	Salaries and wages	Cost of materials	Selling value of factory shipments
	No.	No.	\$'000	\$'000	\$'000
Canada:					
1952	8,263	175,552	429,650	2,333,089	3,472,517
1953	8,129	176,649	455,281	2,296,740	3,491,962
Newfoundland:					
1952	77	3,319	5,447	13,474	25,200
1953	75	3,621	5,955	12,923	26,222
Prince Edward Island:					
1952	118	1,088	1,607	12,565	16,340
1953	110	1,135	1,845	13,725	17,667
Nova Scotia:					
1952	393	8,329	13,972	51,910	82,280
1953	395	7,949	14,442	52,186	84,541
New Brunswick:					
1952	351	6,806	11,865	74,403	105,525
1953	344	6,445	12,064	68,112	101,205
Quebec:					
1952	2,651	43,882	104,512	602,595	894,417
1953	2,627	44,929	111,983	589,819	902,785
Ontario:					
1952	3,003	70,677	181,321	912,694	1,407,526
1953	2,920	70,690	192,643	895,537	1,405,967
Manitoba:					
1952	367	9,941	26,516	178,637	245,662
1953	366	10,061	28,294	175,523	243,816
Saskatchewan:					
1952	225	5,110	13,616	94,118	133,743
1953	228	5,034	14,179	88,880	130,336
Alberta:					
1952	413	10,415	27,462	193,498	259,319
1953	402	10,570	29,365	193,887	264,073
British Columbia:					
1952	660	15,971	43,300	199,134	302,373
1953	657	16,195	44,470	206,084	315,199
Yukon and N.W.T.:					
1952	5	14	32	61	132
1953	5	20	41	64	151

**TABLE 3. Principal Statistics of the Foods and Beverages Group (Standard Classification Basis)
Classified by Industries, 1953**

Group and Industry	Establishments	Employees	Salaries and wages	Cost of materials	Selling value of factory shipments
	No.	No.	\$'000	\$'000	\$'000
Foods and beverages	8,129	176,649	455,281	2,296,740	3,491,962
Bakery products	2,618	40,321	95,175	163,828	353,513
Biscuits	47	6,781	14,272	34,603	75,515
Bread and other bakery products	2,571	33,540	80,903	129,225	277,998
Beverages	632	21,855	69,466	135,765	442,380
Breweries	61	8,383	31,738	51,482	200,386
Carbonated beverages	526	7,838	20,486	35,493	108,560
Distilled liquors	21	5,110	15,433	44,308	123,277
Wine	24	524	1,809	4,482	9,657
Canning and processing	1,061	29,008	56,009	205,684	342,754
Fish processing ¹	607	13,623	23,170	85,773	137,635
Fruit and vegetable preparations	454	15,385	32,839	119,911	205,119
Dairy products	1,622	24,331	62,178	374,332	504,671
Butter and cheese ¹	1,527	20,697	52,508	293,916	396,956
Cheese, process ¹	20	1,170	3,064	21,734	27,271
Condensed milk ¹	31	1,622	4,466	51,953	67,747
Dairy products, other ¹	44	842	2,140	6,729	12,697
Grain mill products	1,410	13,524	35,150	392,467	487,081
Feeds, stock and poultry, prepared	654	5,760	13,862	137,828	170,434
Feed mills	643	1,473	2,336	20,157	25,351
Flour mills	95	4,962	14,946	224,518	266,431
Foods, breakfast	18	1,329	4,006	9,964	24,865
Meat products	251	24,554	78,721	686,644	852,336
Animal oils and fats ¹	15	300	959	1,474	3,376
Sausage and sausage casings ¹	84	1,367	3,330	12,406	19,492
Slaughtering and meat packing ¹	152	22,887	74,432	672,764	829,468
Other food industries	535	23,056	58,582	338,020	509,227
Confectionery	187	9,358	20,197	53,266	98,783
Macaroni and kindred products	14	553	1,399	4,787	8,125
Sugar refineries	12	3,388	10,958	79,588	117,952
Miscellaneous food preparations industry	322	9,757	26,028	200,379	284,367

1. These Industries have been added from the Animal Products Group to agree with Standard Classification.

**TABLE 4. Employees and their Earnings in the Foods and Beverages Group
Classified by Industries and by Sex, 1953**

	Employees on salaries			Employees on wages		
	Male	Female	Salaries	Male	Female	Wages
				No.	No.	\$'000
Foods and beverages	24,731	10,245	116,308	105,392	36,281	338,973
Bakery products	4,113	1,518	16,604	24,343	10,347	78,571
Biscuits	453	323	2,611	2,516	3,489	11,661
Bread and other bakery products	3,660	1,195	13,993	21,827	6,858	66,910
Beverages	3,939	1,336	21,370	14,538	2,042	48,095
Breweries	1,365	389	8,469	6,554	75	23,269
Carbonated beverages	1,759	574	7,817	5,152	353	12,669
Distilled liquors	695	323	4,253	2,530	1,562	11,179
Wine	120	50	831	302	52	978
Canning and processing	3,037	1,286	13,853	14,975	9,710	42,155
Fish processing	1,307	352	4,964	8,441	3,523	18,205
Fruit and vegetable preparations	1,730	934	8,889	6,534	6,187	23,950
Dairy products	4,023	1,983	15,602	16,806	1,519	46,576
Butter and cheese	3,436	1,720	12,769	14,643	898	39,739
Cheese, process	217	80	1,125	471	402	1,939
Condensed milk	222	107	1,032	1,226	67	3,434
Dairy products, other	148	76	676	466	152	1,464
Grain mill products	2,892	1,016	11,075	8,903	713	24,076
Feeds, stock and poultry, prepared	1,223	430	4,404	3,938	169	9,458
Feed mills	624	58	969	790	1	1,367
Flour mills	895	435	4,754	3,474	158	10,193
Foods, breakfast	150	93	948	701	385	3,058
Meat products	3,889	1,340	20,988	15,765	3,560	57,734
Animal oils and fats	46	13	281	239	2	679
Sausage and sausage casings	225	66	1,070	734	342	2,260
Slaughtering and meat packing	3,618	1,261	19,637	14,792	3,216	54,795
Other food industries	2,838	1,766	16,816	10,062	8,390	41,766
Confectionery	635	551	3,956	3,308	4,864	16,241
Macaroni and kindred products	46	26	279	316	165	1,120
Sugar refineries	478	105	2,698	2,538	267	8,260
Miscellaneous food preparations	1,679	1,084	9,883	3,900	3,094	16,145

TABLE 3. Capital and Repair Expenditures, by Provinces, 1950-1953
(Millions of Dollars)

Province	Capital expenditures		Repair expenditures		Capital and repair expenditures
	Construction	Machinery and equipment	Construction	Machinery and equipment	
Newfoundland:					
1950	1.1	1.1	0.1	0.1	2.4
1951	0.8	0.8	0.1	0.4	2.1
1952	0.6	1.1	0.1	0.4	2.2
1953	1.5	1.3	0.2	0.2	3.2
Prince Edward Island:					
1950	0.2	0.2	—	—	0.4
1951	—	0.1	—	0.1	0.2
1952	0.4	0.4	—	0.1	0.9
1953	0.2	0.5	0.1	0.2	1.0
Nova Scotia:					
1950	0.4	1.6	0.5	0.9	3.4
1951	0.7	3.8	0.5	0.9	5.9
1952	0.6	2.7	0.7	1.0	5.0
1953	1.2	2.2	0.7	1.1	5.2
New Brunswick:					
1950	0.3	1.4	0.3	0.5	2.5
1951	0.5	1.2	0.3	0.6	2.6
1952	0.7	1.2	0.3	0.7	2.9
1953	0.6	1.4	0.3	0.9	3.2
Quebec:					
1950	9.6	14.0	2.3	7.9	33.8
1951	8.4	11.9	2.6	8.0	30.9
1952	5.7	11.0	3.1	8.5	28.3
1953	7.6	14.0	3.6	8.8	34.0
Ontario:					
1950	10.4	21.0	3.5	14.7	49.6
1951	11.1	22.0	4.6	15.9	53.6
1952	14.3	25.2	5.1	16.7	61.3
1953	8.8	26.4	4.3	19.5	59.0
Manitoba:					
1950	0.8	1.8	0.8	1.7	5.1
1951	0.7	2.3	0.8	1.9	5.7
1952	0.8	2.6	0.8	2.3	6.5
1953	1.3	2.5	0.9	2.6	7.3
Saskatchewan:					
1950	0.5	1.3	0.4	0.9	3.1
1951	0.2	1.2	0.3	0.9	2.8
1952	0.3	1.1	0.4	0.8	2.6
1953	0.4	1.6	0.5	0.9	3.4
Alberta:					
1950	1.4	3.3	0.7	2.0	7.4
1951	2.7	3.2	0.6	2.0	8.5
1952	1.3	2.2	0.7	2.4	6.6
1953	1.7	3.8	0.8	2.8	9.1
British Columbia:					
1950	1.3	3.5	1.2	2.9	8.9
1951	2.7	4.7	1.8	3.5	12.7
1952	2.0	3.2	1.3	3.0	9.5
1953	2.8	5.3	1.4	3.2	12.7
Canada:					
1950	26.0	49.2	9.8	31.6	116.6
1951	28.0	51.2	11.6	34.2	125.0
1952	26.7	50.7	12.5	35.9	125.8
1953	26.1	59.0	12.8	40.2	138.1

TABLE 6. Principal Statistics of the Foods and Beverages Group, Classified According to Size of Factory Shipments, 1933

Size group	Estab- lish- ments	Employees	Earnings	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$	\$
Under \$10,000	1,131	1,749	1,558,481	349,510	2,673,243	5,310,118
\$10,000 to \$24,999	1,401	4,095	5,863,324	1,032,952	13,598,585	23,725,775
\$25,000 " \$49,999	1,317	6,250	10,026,312	1,609,972	30,283,191	47,567,293
\$50,000 " \$99,999	1,303	8,999	16,310,134	2,429,409	63,211,405	94,270,288
\$100,000 " \$199,999	1,155	11,751	23,284,307	3,567,506	116,592,155	164,693,591
\$200,000 " \$499,999	860	18,335	39,304,684	5,317,168	177,253,269	266,079,908
\$500,000 " \$999,999	413	19,911	46,936,974	5,370,084	182,165,372	292,423,765
\$1,000,000 " \$4,999,999	419	51,106	137,212,949	14,029,844	542,555,298	892,492,452
\$5,000,000 and over	130	52,704	166,999,466	15,025,448	1,168,407,219	1,705,398,321
Head offices	—	1,749	7,783,921	16,161	—	—
Totals	8,129	176,649	455,280,552	48,748,054	2,296,739,737	3,491,961,511

TABLE 7. Principal Statistics of the Foods and Beverages Group, Classified by Number of Employees per Establishment, 1933

Size group	Estab- lish- ments	Employees	Earnings	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$	\$
Under 5 employees	3,951	9,291	14,459,929	3,142,883	111,146,449	141,915,788
5 to 14 employees	2,416	19,536	38,552,423	6,072,945	209,810,083	295,975,849
15 " 49 "	1,078	27,983	63,319,547	8,410,514	327,084,789	477,287,513
50 " 99 "	331	22,672	56,591,553	6,583,337	270,437,792	424,811,786
100 " 199 "	202	27,884	73,632,730	7,712,710	385,115,898	598,475,006
200 " 499 "	110	33,488	96,321,383	8,782,285	457,983,774	729,730,569
500 " 999 "	33	22,466	66,944,026	5,523,674	282,303,867	462,455,384
1,000 " 1,499 "	7	11,580	37,675,040	2,503,545	252,857,085	361,309,616
1,500 and over	1					
Head offices	—	1,749	7,783,921	16,161	—	—
Totals	8,129	176,649	455,280,552	48,748,054	2,296,739,737	3,491,961,511

TABLE 8. Principal Statistics of the Foods and Beverages Group, Classified According to Type of Ownership, 1933

Type of ownership	Estab- lish- ments	Employees	Earnings	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$	\$
Individual ownership	3,854	17,808	31,174,978	5,135,719	136,537,592	197,596,731
Partnerships	892	6,773	13,590,799	1,953,502	63,667,214	91,348,693
Incorporated companies	2,476	143,751	392,861,490	38,862,114	1,934,191,053	3,002,087,683
Co-operatives	907	8,317	17,653,285	2,796,719	162,343,878	200,928,404
Totals	8,129	176,649	455,280,552	48,748,054	2,296,739,737	3,491,961,511

TABLE 9. Principal Statistics of the Industries in the Foods and Beverages Group Located in Selected Cities, 1952

MONTREAL

Industry	Establishments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost at Plant of Materials Used	Selling Value of Factory Shipments
		Male	Female	Salaries	Male	Female	Wages			
Foods and Beverages:	No.	No.	No.	\$	No.	No.	\$	\$	\$	\$
Biscuits	7	80	50	500,611	707	791	2,735,043	169,569	9,803,630	19,629,357
Bread and other bakery products	112	258	101	1,052,756	2,299	606	6,266,341	707,975	13,409,264	26,858,125
Butter and cheese	10	200	109	971,399	1,619	35	4,483,251	501,093	15,389,006	25,502,352
Carbonated beverages	18	134	40	614,436	560	14	1,489,975	180,361	3,915,193	15,219,824
Confectionery	32	135	110	869,926	1,007	1,156	4,139,002	294,267	15,588,404	29,969,546
Dairy products, other	6	27	12	112,038	133	23	341,009	63,488	1,653,152	3,121,005
Distilled liquors	3	189	86	1,482,358	57	14	194,043	50,325	1,094,004	2,860,895
Feeds, Stock and poultry, prepared	10	67	23	246,728	308	2	789,106	87,698	19,823,049	22,588,358
Flour mills	3	151	56	831,899	376	—	1,248,338	163,178	27,068,835	31,417,211
Fruit and vegetable preparations	27	96	49	567,288	349	304	1,198,694	172,803	7,365,580	11,380,705
Miscellaneous food preparations	59	395	228	2,231,920	690	610	2,599,608	373,412	43,566,586	60,599,896
Sausage and sausage casings	18	32	9	196,712	157	81	394,987	54,237	3,219,448	4,766,212
Slaughtering and meat packing	19	486	112	2,398,312	2,257	437	7,628,159	684,923	118,103,662	138,954,882
All other industries	25	1,181	330	6,384,621	3,760	416	13,410,539	1,827,385	75,312,601	134,188,050
Total	349	3,431	1,315	18,461,004	14,279	4,489	46,918,095	5,330,714	355,312,414	527,056,418

TORONTO

Industry	Establishments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost at Plant of Materials Used	Selling Value of Factory Shipments
		Male	Female	\$	Male	Female	\$			
Foods and Beverages:	No.	No.	No.	\$	No.	No.	\$	\$	\$	\$
Bread and other bakery products	176	470	226	2,181,672	3,823	1,094	12,083,713	1,252,577	19,217,441	42,901,482
Breweries	4	160	60	1,422,500	724	4	2,867,924	229,015	6,744,228	28,440,240
Butter and cheese	6	154	128	831,211	1,516	67	4,901,826	449,597	13,789,892	23,392,660
Carbonated beverages	16	218	111	741,300	562	16	1,538,166	174,250	3,597,815	15,317,024
Cheese, process	5	24	8	160,385	53	85	245,273	19,577	3,298,936	4,210,073
Confectionery	34	246	296	1,495,094	1,232	1,767	5,954,203	475,083	23,439,648	40,771,914
Dairy products, other	4	13	11	62,699	47	15	135,609	27,154	675,242	1,336,325
Feeds, stock and poultry, prepared	10	73	49	473,109	383	39	1,150,655	121,234	15,833,699	20,289,724
Fruit and vegetable preparations	21	51	38	301,011	121	173	582,267	54,824	2,996,863	5,433,428
Miscellaneous food preparations	62	505	376	2,888,979	805	658	3,303,826	554,211	42,027,518	60,241,644
Sausage and sausage casings	15	28	7	92,240	78	68	223,260	25,230	2,092,754	2,753,898
Slaughtering and meat packing	18	936	364	5,069,096	3,308	739	12,682,602	1,197,763	179,125,190	226,539,434
All other industries	19	256	108	1,397,348	621	300	2,289,041	381,501	21,476,427	29,110,847
Total	390	3,134	1,782	17,116,644	13,273	5,025	47,958,365	4,962,016	334,315,553	500,738,693

TABLE 9. Principal Statistics of the Industries in the Foods and Beverages Group Located in Selected Cities, 1932 — Concluded

WINNIPEG

Industry	Establishments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost at Plant of Materials Used	Selling Value of Factory Shipments
		Male	Female	Salaries	Male	Female	Wages			
	No.	No.	No.	\$	No.	No.	\$	\$	\$	\$
Foods and Beverages:										
Bread and other bakery products.....	49	85	49	363,176	693	245	2,094,185	257,320	3,979,127	8,719,784
Breweries.....	5	83	17	432,497	381	9	1,246,442	131,764	1,814,089	8,837,433
Butter and cheese	8	69	56	302,456	557	50	1,604,675	140,206	5,664,533	9,348,719
Carbonated beverages..	10	71	22	287,857	153	11	383,992	83,198	1,576,869	4,721,969
Confectionery	10	28	13	129,329	84	179	492,360	22,472	1,459,129	2,744,191
Feed mills.....	5	9	—	12,276	10	—	21,893	6,022	362,740	432,661
Feeds, stock and poultry, prepared	8	17	12	74,870	46	3	114,936	27,427	1,716,092	2,162,728
Fruit and vegetable preparations	7	17	6	92,600	33	64	136,309	12,261	709,676	1,314,526
Miscellaneous food preparations	23	128	78	735,485	214	228	784,837	192,197	12,858,226	15,693,302
Sausage and sausage casings	7	18	6	74,430	63	19	222,804	22,767	1,583,327	1,920,529
All other industries	13	264	116	1,223,800	868	349	3,301,300	252,129	32,449,816	44,814,494
Totals.....	145	789	375	3,728,776	3,102	1,157	10,403,733	1,147,763	64,173,624	100,710,336

VANCOUVER

Industry	Establishments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost at Plant of Materials Used	Selling Value of Factory Shipments
		Male	Female	Salaries	Male	Female	Wages			
	No.	No.	No.	\$	No.	No.	\$	\$	\$	\$
Foods and Beverages:										
Biscuits	4	9	17	38,761	30	28	139,147	20,272	326,220	748,193
Bread and other bakery products	103	148	64	701,978	893	354	3,461,079	348,632	6,284,811	14,223,656
Butter and cheese	8	136	98	712,620	867	41	2,619,616	349,539	8,849,523	13,849,744
Carbonated beverages ..	8	62	20	236,301	113	15	283,499	89,528	998,514	3,412,814
Confectionery.....	21	28	11	91,051	57	125	367,534	25,962	809,121	1,722,313
Dairy products, other ..	5	11	4	49,981	57	30	185,169	61,221	1,107,519	1,843,087
Feeds, stock and poultry, prepared.....	5	42	34	235,869	106	26	433,773	95,807	3,509,206	4,744,289
Fish processing	27	289	97	1,269,952	409	253	1,798,725	142,895	9,289,543	15,859,519
Fruit and vegetable preparations	15	47	58	337,933	163	161	676,762	65,141	4,935,040	7,243,435
Miscellaneous food preparations	39	92	87	534,627	240	326	1,122,436	113,741	28,380,298	34,240,776
Slaughtering and meat packing	7	184	67	952,995	713	164	2,792,257	238,530	33,207,967	40,871,981
All other industries	19	154	43	1,050,292	717	183	2,649,548	456,810	17,037,991	26,980,566
Totals	261	1,202	600	6,202,360	4,365	1,706	16,529,545	2,008,078	114,735,753	165,740,373

TABLE 10. 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	1,183	66,430	769	67,227
idle	188	11,170	127	9,288
Diesel engines	461	24,748	400	27,438
idle	50	2,812	44	4,469
Gasoline, gas, and oil engines other than diesel engines	983	20,363	568	20,833
idle	97	2,612	47	1,206
Hydraulic turbines	377	22,830	293	21,658
idle	25	1,213	6	416
Electric motors (operated by purchased power)	88,082	476,855	123,891	590,984
idle	4,879	31,018	6,080	32,885
Total	96,325	660,051	132,225	776,404
Electric motors (operated by power generated by the establishment)	4,275	35,369	4,920	47,020
idle	420	4,201	476	3,323
Boilers for power purposes only	3,147	214,783	1,184	118,780
idle	153	16,989	82	12,003
Motor-generator sets	242	12,423	361	65,093

TABLE 11. Consumption of Fuel and Electricity

Kind	Unit of measure	1948		1953	
		Quantity	Cost at plant	Quantity	Cost at plant
		\$	\$		\$
Bituminous coal:					
(a) from Canadian mines	tons	371,444	3,719,785	328,633	3,290,662
(b) imported	"	756,035	8,034,148	606,092	6,717,346
Sub-bituminous coal (from Alberta mines only)	"	47,135	302,227	35,453	276,298
Anthracite coal	"	56,674	770,941	38,562	596,112
Lignite coal	"	190,448	878,791	99,522	567,766
Coke	"	69,306	737,653	55,365	614,167
Gasoline (includes gasoline used in cars and trucks)	Imp. gal.	17,768,483	6,199,464	29,040,213	10,578,411
Kerosene or coal oil	"	219,070	46,591	1,092,228	189,749
Fuel oil	"	51,521,590	6,131,431	86,133,020	9,543,593
Wood	cords	186,263	1,029,896	143,082	499,610
Gas:					
(a) Liquefied petroleum gases	Imp. gal.	—	—	2,382,365	470,892
(b) Other manufactured gas	1,000 cu. ft.	1,639,732	1,212,010	1,946,197	1,421,186
(c) Natural gas	" "	2,521,487	515,389	3,853,369	851,250
Other fuel		—	229,509	—	752,828
Electricity purchased	k.w.h.	—	8,444,046	—	12,378,184
Total cost of fuel and electricity		—	38,251,881	—	48,748,054

TABLE 12. Exports of the Foods and Beverages Group (Standard Classification Basis)
Classified by Industries, 1952 and 1953

Industries and commodities		1952		1953	
		Quantity	Value	Quantity	Value
Bakery products:			\$		\$
Biscuits	lb.	2,709,300	355,189	2,483,900	347,581
Beverages:					
Ale, beer, porter and stout	gal.	1,805,010	2,134,700	2,183,358	2,897,269
Distilled liquors potable	pf. gal.	6,345,247	54,457,453	7,376,492	63,317,067
Wines	gal.	3,051	5,258	2,770	4,810
Canning and processing:					
Fruits:					
Canned	lb.	847,178	121,216	866,297	120,660
Dried, etc	"	125,152	3,251	3,223	701
Frozen	"	5,706,174	1,108,064	3,572,969	913,644
Jams, jellies and marmalades	"	1,961,626	372,335	2,607,045	480,967
Juices	gal.	206,078	238,242	112,549	151,620
Fruit juices, concentrated, frozen	"	—	—	—	—
Other	"	—	—	—	—
Vegetables:					
Canned	lb.	2,595,632	298,815	1,813,874	204,655
Frozen	"	464,039	58,915	57,874	8,314
Other	"	614	517	923	688
Fish products, n.o.p.:					
Canned	lb.	49,017,300	13,986,347	59,815,400	18,373,822
Fresh, frozen and chilled	"	308,332,600	67,924,242	299,019,800	66,632,848
Salted, dried and smoked	"	184,416,800	25,543,823	163,365,400	22,273,695
Fish meal	"	55,742,500	4,342,060	38,918,800	2,511,974
Other canned products	"	8,414,038	1,095,856	7,894,603	952,818
Other, (n.e.s.)	"	—	908,435	—	875,505
Dairy products:					
Butter	lb.	865,600	568,833	190,700	125,798
Cheese	"	2,094,900	879,546	16,429,400	4,518,175
Milk by-products for food and feed	"	68,678,200	13,237,392	57,384,700	10,621,890
Other	"	1,798,200	820,743	825,800	429,944
Grain mill products:					
Cereal foods, prepared	—	—	187,821	—	66,776
Milled products	cwt.	32,106,643	133,791,039	22,145,983	113,020,900
Other	—	—	5,299,729	—	4,980,673
Meat products:					
Meats:					
Fresh, chilled and frozen	cwt.	1,234,750	31,818,847	655,594	25,045,088
Beef and pork, pickled, salted, cured	"	108,231	3,474,236	132,987	6,313,959
Canned	"	154,378	11,114,217	227,483	16,679,508
Sausage and bologna	"	17,747	1,146,945	28,569	2,079,809
Other	"	—	576,419	—	776,651
Meat by-products:					
Hides and skins	No.	1,631,268	5,534,442	2,035,233	7,568,957
Hair and bristles	lb.	3,189,381	1,312,381	3,330,824	1,192,960
Oils, fats, greases and waxes	—	—	3,361,794	—	2,845,815
Sausage casings	—	—	1,919,084	—	2,077,402
Tankage	cwt.	193,906	1,125,673	177,552	1,451,326
Other	—	—	278,316	—	250,225
Other food industries:					
Cocoa butter	—	—	—	—	—
Cocoa paste or liquor, etc.	—	—	—	—	—
Coffee and chicory, green and prepared	lb.	59,008	33,551	487,206	1,456,975
Confectionery	—	—	113,343	—	128,244
Macaroni, spaghetti, etc.	lb.	2,999,497	364,653	2,780,318	342,451
Malt, whole, crushed and ground	"	126,743,184	7,672,336	118,568,844	7,354,739
Malt syrup and powder	—	—	—	—	—
Molasses, syrups, n.o.p.	lb.	27,313,030	416,609	30,734,648	322,914
Spices, ground	—	—	9,429	—	8,480
Starch and flour, corn and starch preparations, n.o.p.	lb.	1,000	96	2,886,700	559,781
Starch, potato and potato flour, n.o.p.	"	48,370	3,306	15,326,600	563,037
Sugar	cwt.	106,384	729,670	46,003	270,926
Tea	lb.	244,308	185,659	306,709	243,343
Miscellaneous food preparations	—	—	1,573,237	—	1,317,993
Total value	—	—	400,504,064	—	392,693,377

**Table 13. Imports of the Foods and Beverages Group (Standard Classification Basis)
Classified by Industries, 1952 and 1953**

Industries and commodities	1952		1953		
	Quantity	Value	Quantity	Value	
Bakery products:		\$		\$	
Biscuits	lb.	8,157,317	2,886,484	10,943,240	3,860,107
Beverages:					
Ale, beer, porter and stout	gal.	201,699	253,753	215,596	274,300
Distilled liquors, potable	pf. gal.	3,995,386	17,456,933	3,867,477	16,692,205
Wines	gal.	1,087,593	2,998,745	1,222,551	3,351,616
Canning and processing:					
Fruits:					
Canned	lb.	73,355,640	9,463,487	78,418,423	10,109,820
Dried, etc.	"	99,007,788	12,952,208	96,102,512	12,586,560
Frozen	"	1,345,697	165,485	3,979,401	712,183
Jams, jellies and marmalades	"	3,957,716	690,876	4,771,492	812,415
Juices	gal.	12,999,325	7,603,403	13,963,061	9,826,715
Fruit juices, concentrated, frozen	"	496,638	1,352,949	1,048,325	3,104,775
Other	-	-	2,700,484	-	3,815,271
Vegetables:					
Canned	lb.	33,546,967	3,477,283	16,881,421	2,170,766
Frozen	"	2,328,310	414,375	9,195,608	1,664,378
Other	"	3,806,165	927,028	4,052,600	1,073,732
Fish products:					
Canned	lb.	4,941,256	2,727,070	4,937,019	3,232,777
Fresh, frozen and chilled	"	9,556,587	1,762,381	10,842,772	1,816,836
Salted, dried and smoked	"	3,317,003	472,259	3,371,974	470,824
Fish meal	"	493,100	24,653	1,389,200	81,371
Other canned products	"	33,139,280	2,960,110	3,904,666	3,484,280
Other, (n.e.s.)	-	-	1,694,074	-	2,087,088
Dairy products:					
Butter	lb.	4,566,704	2,539,411	5,264	2,775
Cheese	"	12,086,764	4,943,134	5,219,396	2,793,623
Milk products for food and feed	"	1,078,069	78,926	624,020	51,737
Other	"	45,883	21,899	41,837	18,103
Grain mill products:					
Cereal foods	lb.	804,781	196,415	1,980,699	560,842
Milled products	cwt.	327,073	1,476,553	162,428	830,600
Other	-	-	206,608	-	156,312
Meat products:					
Meats:					
Fresh, chilled and frozen	cwt.	70,742	1,542,763	105,870	2,152,217
Beef and pork, pickled, salted, cured	"	119,847	2,554,204	108,928	1,963,361
Canned	"	141,846	4,648,360	115,428	3,943,072
Sausage and bologna	"	572	46,329	274	18,132
Other	-	-	479,375	-	4,115,079
Meat by-products:					
Hides and skins	No.	2,138,115	6,151,353	2,122,075	6,893,889
Hair and bristles	lb.	1,688,442	1,666,879	2,972,395	2,414,382
Oils, fats, greases and waxes	-	-	4,639,169	-	6,330,254
Sausage casings	-	-	3,672,540	-	2,154,794
Tankage, bone and similar by-products	-	-	565,666	-	508,657
Other	-	-	2,052,500	-	2,429,049
Other food industries:					
Cocoa butter	lb.	5,140,474	3,211,173	6,422,687	4,199,897
Cocoa paste or liquor, etc.	"	3,399,277	889,834	3,375,467	767,777
Coffee and chicory, green and prepared	"	99,739,245	52,873,922	110,106,693	60,858,498
Confectionery	"	22,688,412	5,948,070	23,626,484	6,440,678
Macaroni, spaghetti, etc.	"	1,320,082	225,311	1,520,436	254,029
Malt, whole, crushed and ground	"	544,984	58,491	585,370	57,044
Malt syrup and powder	"	1,507,988	297,719	1,732,183	321,308
Molasses, syrups, n.o.p.	"	106,520,244	3,019,551	171,456,750	3,779,593
Spices ground	"	1,002,616	378,190	1,122,001	429,262
Starch and flour, corn and starch preparations, n.o.p.	"	3,533,479	295,701	5,482,890	464,479
Starch, potato and potato flour, n.o.p.	"	5,535,232	409,239	2,376,899	207,422
Sugar	cwt.	12,203,006	61,450,170	11,629,945	48,686,809
Tea	lb.	45,908,126	18,825,750	45,839,662	19,872,205
Miscellaneous food preparations	-	-	4,822,276	-	6,303,275
Total value		-	263,171,521	-	271,207,173

APPENDIX

Preliminary List of Products Manufactured in the Foods and Beverages Group, 1953

The commodities listed below include the total Canadian production of each, regardless of the industry in which such production occurred

Items		Quantity	Value
Alcohol, butyl	—		\$
Alcohol, industrial (produced)	pf. gal.	6,206,226	2,163,114
Alcohol, industrial (sold):			
Denatured (except Antifreeze)	" "	2,892,319	2,299,580
Not denatured	" "	3,777,018	1,651,349
Almond paste	lb.	245,351	72,350
Ammonia, liquid	—	—	—
Anti-freeze, alcohol type	gal.	487,744	611,912
Anti-freeze preparations, glycol type	"	3,774,823	9,158,696
Apple butter	lb.	62,628	11,605
Apple juice concentrate	"	—	*
Apple pomace, chop and waste	"	2,599,552	70,677
Apples, evaporated and dehydrated	"	706,997	189,847
Barley, pot and pearl	tons	2,429	267,044
Beef extract	—	—	*
Beer, ale, stout and porter (sales):			
Bottled and canned	gal.	156,714,531	266,802,904
Draught	"	50,193,683	57,401,035
Beer, spruce	"	—	*
Beet pulp, wet and dried	—	—	2,222,358
Biscuits:			
Plain and fancy	lb.	193,202,712	59,588,348
Soda	"	46,237,875	10,836,611
Blood, animal, dried:			
Edible and inedible	lb.	3,504,108	164,865
Bone and meat meal and flour	"	18,603,938	799,636
Bone; raw, ground etc.	"	43,055,339	816,164
Bran	tons	329,587	15,798,793
Bread	lb.	1,557,542,322	171,795,150
Buns	—	—	27,015,673
Butter, factory made	lb.	302,732,602	178,814,700
Butter, whey, factory made	"	1,815,393	946,175
Caramel butter	lb.	—	*
Carbon dioxide gas	—	—	*
Casein	lb.	8,289,970	1,335,898
Cereal products:			
Prepared (ready to serve)	"	72,887,467	20,572,525
Unprepared	"	18,820,485	1,922,904
Not specified	"	3,524,000	223,684
Cheese:			
Canadian cheddar	"	76,965,470	22,536,328
Other than cheddar	"	6,319,654	2,892,588
Skim milk and cottage	"	12,641,971	2,320,426
Process	"	45,299,016	17,379,982
Chewing gum	boxes	13,358,390	8,621,910
Chicken, canned (see "Meats, canned").		—	*
Chicory, roasted	—	—	*
Chocolate Coatings:			
Liquor	—	—	*
Sweetened:			
For own use	lb.	11,459,667	—
For sale	"	11,564,572	4,546,133
Cider (for sale)	gal.	95,979	51,205
Cocoa, made for sale	lb.	7,276,579	3,530,035
Cocoa butter:			
Made for own use	"	3,188,273	—
Made for sale	"	777,496	544,228
Cocoa and chocolate preparations, not elsewhere specified (for sale)	"	6,278,857	2,633,331
Coconut, prepared and desiccated	—	—	*
Coffee, roasted	lb.	80,027,173	72,112,785
Coffee substitute, including instant coffee	—	—	*
Colours; butter, cheese and other	lb.	2,422,833	471,643
Concentrates: used for soft drinks (see also extracts and syrups)	gal.	2,378,513	5,943,578
Cones, ice cream	M.	396,946	1,780,265

Preliminary List of Products Manufactured in the Foods and Beverages Group, 1953 — Continued

The commodities listed below include the total Canadian production of each, regardless of the industry in which such production occurred.

Items		Quantity	Value
		\$	
Confectionery:			
Chocolate:			
In bulk	lb.	15,604,978	6,992,886
In bars	doz.	46,194,598	24,952,816
In packages	lb.	22,340,495	13,269,639
Moulded novelties	"	2,514,087	1,811,823
Not specified	"	162,094	79,100
Marshmallow:			
In bulk	"	294,942	83,804
In packages	"	4,878,736	1,309,598
Sugar:			
In bars	doz.	2,019,717	972,492
In bulk	"	46,578,876	11,328,236
In packages	"	18,510,098	6,596,075
Penny goods	gr.	3,345,248	2,814,804
Lozenges	lb.	1,496,948	298,559
Toffee:			
In bulk	"	1,348,183	371,653
In packages	"	2,132,551	683,084
Confectionery, not specified	"	1,374,132	633,649
Confectionery mixes		—	*
Corn, cracked	tons	—	*
Corn, popping	"	—	*
Cream sold in dairy factories	lb. b.f.	23,972,602	27,540,094
Cream, whey, sold in dairy factories	"	823,155	420,152
Cream of tartar, refined	lb.	200,078	166,666
Dairy products, not specified		—	857,036
Dextrine		—	*
Dextrose (included in glucose)		—	*
Doughnuts		—	7,018,693
Dressing, salad and mayonnaise	lb.	22,858,678	6,523,071
Egg substitute		—	4,510
Eggs, frozen		—	*
Extracts, flavouring (bakers', confectioners', household, etc.)		—	3,689,061
Extracts, flavouring, etc. (used for soft drinks)	gal.	202,826	1,591,899
Fats, animal, n.s.		—	*
Feeds, other livestock	tons	884,093	65,430,323
Feed, poultry	"	1,035,115	88,444,313
Feed, stock and poultry, n.e.s.	"	21,110	1,561,846
Feed, chopped grain	"	492,411	27,402,878
Fertilizers		—	32,768,793
Filling, pie, apple	lb.	5,590,304	764,430
Filling, pie, other than apple	"	9,100,323	1,862,657
Filling, pie, powder (see Powder, pie filling)		—	—
Filling, not specified		—	*
Fish, canned	lb.	122,362,704	47,355,900
Fish, otherwise prepared		—	12,914,360
Fish, fresh marketed for consumption, sold in factories		—	64,324,640
Flour, barley	tons	179	19,866
Flour, buckwheat	"	106	8,086
Flour, corn	"	411	40,802
Flour, diabetic		—	*
Flour preparations for sausage fillings	lb.	2,637,739	361,752
Flour mixes (a) prepared and self-rising	"	12,104,350	1,502,818
(b) prepared cake mixes	"	46,287,823	10,273,018
(c) other prepared mixes (doughnut, pastry, cookie, etc.)	"	19,234,606	2,536,263
Flour, soy bean		—	*
Flour, wheat, Spring, No. 1 patent including semolina:			
(a) enriched	bbls.	2,306,616	22,795,024
(b) non-enriched	"	1,574,811	15,103,571
Spring, No. 2 patent (a) enriched	"	2,909,883	25,188,112
(b) non-enriched	"	2,291,937	19,173,880
Spring, No. 3 patent (a) enriched	"	4,113,432	36,403,268
(b) non-enriched	"	5,747,847	50,924,477
Ontario Winter (a) enriched	"	288,161	2,550,115
(b) non-enriched	"	1,275,743	11,033,389
Low grade flour (a) enriched	"	268,074	2,242,242
(b) non-enriched	"	1,667,176	11,692,593
Durum semolina (a) enriched	"	134,129	1,467,619
(b) non-enriched	"	278,226	2,572,792
All other	"	459,258	3,798,335

Preliminary List of Products Manufactured in the Foods and Beverages Group, 1933 - Continued

The commodities listed below include the total Canadian production of each, regardless of the industry in which such production occurred

Items		Quantity	Value
			\$
Flour, graham or whole wheat	-	-	2,287,390
Flour, rice	-	-	-
Flour, rye	tons	4,371	323,884
Food drinks, liquid (see also "Powders")	gal.	3,813,329	3,368,613
Food, dog, cat, etc.:			
Fox biscuits	tons	294	34,566
Dog biscuits	"	3,376	645,946
Fox and dog biscuits	-	-	*
Canned dog and cat food	tons	39,891	6,992,239
Other dog and cat food	"	8,434	1,470,002
Other fox food	"	1,747	204,380
Mink and other animal food	"	17,713	1,993,246
Food, infant and invalid, including pre-cooked cereal	lb.	6,583,197	2,200,684
Food, infant, canned	"	46,773,290	14,024,573
Food products, not specified	-	-	863,501
Foots, vegetable oil	lb.	1,497,227	49,884
Fruit drinks	-	-	59,904
Fruit juices, canned, (bottled, etc)	lb.	43,014,233	4,395,822
Fruit peel, candied	"	3,053,083	769,743
Fruit pulp	-	-	*
Fruits, canned:			
Apples, including crab-apples	lb.	12,279,171	1,595,065
Apple sauce	"	8,514,143	1,127,660
Apricots	"	4,776,230	822,669
Blackberries	"	253,377	49,444
Blueberries	"	691,083	186,379
Cherries	"	6,118,296	1,178,691
Loganberries	"	711,113	138,051
Peaches	"	39,199,350	5,587,342
Pears	"	23,064,651	3,473,052
Plums	"	7,883,433	767,841
Raspberries	"	4,305,824	1,111,569
Rhubarb	"	206,558	16,625
Strawberries	"	3,060,570	799,849
Other fruits, not specified (fruit salad, pineapple, etc.)	"	11,098,166	2,156,664
Fruits, fountain	lb.	959,504	346,779
Fruits, glace	"	5,709,236	2,072,096
Fruits, frozen for re-processing	"	10,473,101	2,008,103
Fruits, frozen, not for re-processing	"	15,363,560	3,842,070
Fruits, maraschino cherries	"	3,521,538	1,837,944
Fruits in SO for re-processing	"	8,089,953	799,010
Fruits, not specified	-	-	390,304
Gelatine	-	-	*
Glucose and dextrose	-	-	*
Glue (bone, hide, fish and vegetable)	lb.	54,753,140	8,268,913
Glue stock	"	38,596,996	410,005
Gluten feed	-	-	*
Grain:			
Sold wet and dry, Distillers' and Brewers'	tons	182,188	3,600,546
Grape concentrate	-	-	*
Gravy preparations	lb.	921,487	229,040
Grease	lb.	9,085,345	378,893
Hair, animal	lb.	5,197,882	576,152
Hides, all kinds	-	-	10,557,816
Honey butter	-	-	*
Hooves and horns	lb.	1,394,423	28,091
Horseradish, prepared	"	526,145	191,296
Hydrol	-	-	*
Ice cream (factory)	gal.	28,939,100	48,069,967
Ice cream mix	-	-	3,285,827
Ice cream sundries	-	-	*
Icings and icing paste n.e.s.	lb.	1,224,730	452,881
Jams	lb.	78,933,875	14,365,970
Jellies	"	5,531,134	1,160,821
Lactose (see Sugar of milk)	-	-	-
Lard	lb.	101,995,134	14,439,593
Lemon butter and cheese	-	-	24,936
Lye	-	-	*

Preliminary List of Products Manufactured in the Foods and Beverages Group, 1953 — Continued

The commodities listed below include the total Canadian production of each, regardless of the industry in which such production occurred

Items	Quantity	Value
		\$
Macaroni and spaghetti, canned	lb.	3,463,215
Macaroni, vermicelli, spaghetti, etc., dry	"	8,086,417
Malt, made for sale	—	*
Malt, caramel	—	*
Malt flour	—	103,311
Malt extract and syrup	—	872,951
Malt coomings and sprouts	tons	*
Maple products	—	*
Margarine	lb.	29,608,226
Marmalades	"	3,332,032
Meal, alfalfa	tons	1,747,819
Meal, barley	"	—
Meal, cereal grass	"	989,310
Meal, corn	"	556,896
Meal, fish	"	6,387,934
Meal, meat, hoof, lung, liver, etc.	lb.	1,243,553
Meal, pea	"	—
Meal, rice	—	—
Meal, rye	tons	17,075
Meat scraps and cracklings	lb.	4,707,445
Meats, canned:		
Beef:		
Spiced beef	"	735,043
Beef stews and boiled dinners	"	17,078,007
Other, including corned beef, beef sausage, roast beef, etc.	"	2,039,712
Pork:		
Spiced pork and ham	"	19,018,664
Roast pork and ham	"	20,642,215
Sausage	"	1,019,521
Other, including bacon, devilled ham, pigs' feet, etc.	"	902,331
Poultry	"	2,193,717
Miscellaneous:		
Horse meat	—	—
Wieners	lb.	390,132
Meat paste (included in paste, meat and chicken)	—	—
Meat lunch	lb.	243,174
Other, including bologna, lunch tongue, etc.	"	2,388,355
Meats cooked, all kinds	"	32,916,793
Meats cured:		
Bacon and sides	"	47,617,093
Beef, salted and cured	"	1,100,802
Hams	"	30,254,290
Pork, salted	"	3,919,740
Shoulders	"	20,572,780
Other	"	10,893,265
Meats sold fresh:		
Beef	"	241,091,728
Fancy meats	"	11,621,386
Horse	"	1,802,169
Mutton and lamb	"	8,817,615
Pork	"	133,977,552
Poultry	"	16,939,954
Veal	"	29,166,903
Other	"	273,903
Meats sold frozen:		
Beef	"	8,422,852
Fancy meats	"	1,234,617
Horse	"	122,661
Mutton and lamb	"	2,700,416
Pork	"	24,727,824
Veal	"	1,620,885
Other	"	31,723
Meats not specified	—	—
Milk, sold in dairy factories	gal.	118,945,190
Milk, buttermilk, sold	—	1,193,426
Milk, buttermilk, condensed	lb.	28,152
Milk, condensed	"	2,831,158

Preliminary List of Products Manufactured in the Foods and Beverages Group, 1953 — Continued

The commodities listed below include the total Canadian production of each, regardless of the industry in which such production occurred

Items		Quantity	Value
			\$
Milk, evaporated	lb.	271,410,433	32,346,207
Milk, skim.....	"	—	2,365,860
Milk, skim, condensed	lb.	3,820,522	368,732
Milk, skim, evaporated	"	10,722,724	417,794
Milk products, not specified	"	—	2,665,421
Mincemeat.....	lb.	6,881,033	1,178,063
Molasses	"	—	934,775
Mustard:			
Compound	lb.	91,636	30,173
Dry.....	"	295,241	110,084
Prepared	gal.	1,165,086	1,666,698
Nuts, salted, roasted, etc.	lb.	2,536,350	2,988,780
Oats, rolled	tons	42,336	6,478,389
Oatmeal.....	"	2,231	254,027
Offal, not specified.....	"	—	2,463,940
Oil, cocoanut, crude and processed	tons	13,912	4,729,615
Oil, corn:			
Crude.....	"	—	*
Refined	"	—	*
Oil, cottonseed	lb.	9,065,734	1,934,741
Oil, fish (Vitamin)	"	—	1,040,527
Oils, fish, industrial.....	lb.	27,113,000	1,881,200
Oil, neatsfoot.....	"	697,161	83,691
Oil, oleo	"	2,530,016	344,574
Oil, palm and palm kernel	"	—	*
Oil, peanut.....	lb.	—	*
Oil, soybean.....	tons	46,887	13,770,098
Oil, blended salad and cooking.....	"	—	*
Oil, sunflower seed.....	tons	278	140,153
Oils, vegetable, n.e.s.....	lb.	32,019,639	6,324,983
Oleo stock	"	2,883,077	309,734
Olives, bottled, etc.	gal.	445,640	2,017,980
Paste, meat and chicken	lb.	4,506,176	2,263,912
Paste, flavouring.....	"	—	*
Peanut butter	lb.	24,369,126	7,535,843
Peanuts, roasted and salted (for sale)	"	19,408,094	7,140,169
Peas, split	tons	—	*
Pectin	"	—	*
Pickles, relishes and sauces (see also Tomato catsup).....	"	—	12,367,497
Pies, cakes and pastry (see also "Puddings, cakes, etc.")	"	—	72,358,539
Pies, meat	"	—	1,096,956
Popcorn	lb.	5,044,518	2,383,597
Potato chips (factory made)	"	13,408,730	7,475,234
Powder, baking	"	8,831,881	2,172,148
Powder, buttermilk	"	5,466,889	372,401
Powder, cream	"	—	*
Powder, custard.....	lb.	603,250	162,922
Powder, egg	"	655,204	1,379,478
Powder, food drinks	"	1,587,056	1,080,405
Powder, ice cream	"	2,147,787	803,807
Powder, jelly	"	15,071,578	5,368,076
Powder, whole milk	lb.	17,703,328	5,062,114
Powder, malted milk	"	—	153,353
Powder, skim milk	lb.	84,144,655	8,456,292
Powders, pudding, including pie filling (lemon, etc.)	"	18,091,008	5,334,368
Powder, whey	"	—	*
Powders, edible, not specified	lb.	893,274	607,791
Puddings, cakes etc. (canned and other)	"	—	*
Remedies, stock and poultry	"	—	2,547,679
Rice, brewers'	"	—	*
Rice, cleaned, etc.	"	—	*
Salt, meat curing and compounds	lb.	2,654,108	468,506
Sandwich relish and spread	"	5,840,993	1,689,907
Sauerkraut:			
Canned	lb.	9,839,321	840,665
Other	"	120,700	7,640

Preliminary List of Products Manufactured in the Foods and Beverages Group, 1953 — Continued

The commodities listed below include the total Canadian production of each, regardless of the industry in which such production occurred

Items		Quantity	Value
Sausage casings	—	—	\$ 6,742,827
Sausage, fresh or cured	lb.	84,829,516	33,170,598
Screenings, barley, etc.	—	—	*
Seasoning, dry and liquid	—	—	1,362,180
Seaweed, processed	—	—	—
Shortening:			
Containing animal fat and marine oil	lb.	84,379,587	18,301,960
Wholly vegetable	"	51,605,052	12,729,507
Shortening substitute	—	—	*
Shorts and middlings	tons	442,946	22,903,630
Size	lb.	16,845,330	1,329,207
Skins, calf	No.	639,295	2,960,358
Skins, sheep	"	526,275	1,392,340
Soap stock	tons	3,550	99,588
Soup, canned	lb.	192,816,753	33,185,145
Soup, dehydrated	"	619,402	452,169
Soup mixtures	"	—	*
Soup filler or cracker meal	"	—	*
Soya bean products, n.e.s.	—	—	*
Spice compound	lb.	228,249	110,413
Spices, mixed, whole or ground	"	4,075,863	4,521,379
Spirits, produced during the year but placed in bond for maturing:			
Whiskey	pf. gal.	9,717,425	7,233,956
Neutral spirits — grain	" "	7,801,588	5,890,498
Neutral spirits — molasses	" "	405,994	207,515
Spirits, beverage, net sales (outside the distilling industry):			
Whiskey, scotch type	" "	198,869	1,604,969
Whiskey, rye type	" "	10,523,906	85,761,941
Whiskey, other types	" "	20,832	170,133
Gin	" "	994,790	5,550,265
Brandy and rum	" "	415,738	3,005,537
Other beverage spirits, including other spirits, liqueurs, etc.	" "	291,031	1,623,033
Stabilizers, ice cream, etc.	lb.	170,687	96,631
Starch, corn, edible	—	—	*
Starch, corn, laundry	—	—	*
Starch and flour, potato	—	—	*
Starch, wheat	—	—	*
Stearine	lb.	1,428,657	148,269
Steepwater	—	—	*
Sugar butter	lb.	4,494,917	828,029
Sugar, granulated:			
Beet	"	273,238,450	24,363,969
Cane	"	914,562,024	72,448,355
Sugar, brown or yellow	"	123,609,259	9,529,497
Sugar, icing (starch added)	"	66,598,855	6,024,617
Sugar, invert	—	—	*
Sugar, loaf	lb.	11,840,435	1,257,230
Sugar, maple (factory made)	—	—	—
Sugar of milk	—	—	*
Sugar, pulverized (no starch added)	lb.	3,512,825	300,246
Sugar, n.e.s.	—	—	*
Sweeping compounds	—	—	634,919
Syrup, corn	—	—	*
Syrup, fountain, fruit, etc.	—	—	2,791,026
Syrups, table	—	—	677,630
Syrups from cane, not including molasses	tons	4,835	872,884
Syrups for soft drinks (for sale)	gal.	3,398,381	6,707,276
Syrups, other	—	—	*
Tallow	—	—	6,419,674
Tankage, animal	—	—	1,934,626
Tapioca	—	—	*
Tea, blended, etc.	lb.	44,053,607	41,067,683
Tomato catsup, canned	"	1,740,711	223,121
Tomato catsup, other	"	23,652,484	5,642,124

Preliminary List of Products Manufactured in the Foods and Beverages Group, 1953 – Concluded

The commodities listed below include the total Canadian production of each, regardless of the industry in which such production occurred

Items		Quantity	Value
			\$
Tomato juice	lb.	105,678,492	8,748,155
Tomato paste and puree	"	2,939,213	459,277
Tomato pulp	"	3,131,129	238,683
Toppings, for ice cream and cake	—	—	1,030,285
Vegetables:			
Canned:			
Asparagus	lb.	3,895,794	1,345,804
Beans, baked	"	84,352,210	9,400,554
Beans, green or wax	"	53,291,761	5,821,429
Beans, lima	"	1,066,162	131,550
Beets	"	10,481,486	989,207
Carrots	"	6,121,984	483,203
Carrots and peas	"	6,211,507	826,714
Corn, cream of (whole grain etc.)	"	57,478,046	7,322,119
Mushrooms	"	1,483,894	914,687
Peas	"	98,225,045	13,505,117
Pumpkin and squash	"	6,983,982	537,440
Spinach	"	1,850,453	219,017
Tomatoes	"	87,288,398	6,918,796
Mixed	"	9,849,875	1,039,284
Other	"	8,273,560	981,700
Vegetables, evaporated and dehydrated	" "	106,360	62,992
Vegetables in brine	" "	510,030	56,550
Vegetables, frozen or cold pack	" "	20,720,253	3,538,837
Vegetable juices, canned	—	—	*
Vinegar:			
Made for own use	imp. gal.	770,539	—
Made for sale:			
Spirit	" "	8,881,805	2,764,473
Cider	" "	706,105	288,462
Malt	" "	338,495	163,911
Vitamin preparations	—	—	13,714,888
Water:			
Aerated	gal.	110,174,824	94,076,502
Distilled	"	86,569	18,470
Mineral, natural	—	—	113,430
Wine:			
Sold during the year	gal.	4,355,934	10,952,625
Produced and placed in storage for maturing	"	4,135,190	2,667,890
Spirit	—	—	*
Not specified	—	—	—
Yeast:			
Dry, bakers'	lb.	1,163,604	1,975,932
Dry, brewers'	"	2,275,326	216,823
Fresh, for sale	"	25,138,975	4,126,107
Made for own use in breweries	"	3,590,406	—
Yeast food, bread improver, etc.	"	7,193,877	933,327
Yoghourt	gal.	53,819	176,765
Miscellaneous:			
Food products packaged only (raisins, dates, etc.)	lb.		3,037,939
All other products:			
Foods and beverages	—		11,372,404
Custom work and repairs:			
Foods and beverages	—		5,059,945
Products which were reported by only one or two firms and for which figures cannot be shown separately	—		89,960,141

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

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