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# THE CONFECTIONERY INDUSTRY 1958



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#### **PUBLICATIONS**

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

						D.,,	77
Catalogue		Per	Per year	Catalogue number		Per	Per
	General				Dairy Products		
32 - 201	Foods and Beverages - General			23 - 201	Dairy Statistics	\$.50	
	Review	\$.50		32-002	Dairy Factory Production (Monthly)	.10	\$1.00
	Inventories, Shipments and Orders in Manufacturing Industries		\$4.00	32-009	Stocks of Dairy and Poultry Products (Monthly)	.20	2.00
31 - 201	General Review of the Manufacturing Industries		2.00	32-209	Dairy Products Industries	.75	
85-004	Trade of Canada - Exports (Monthly)		7.50	32-210	Process Cheese Industry	. 25	
	Trade of Canada - Imports (Monthly)		7.50		Grain Mill Products		
				32-003	Grain Milling Statistics (Monthly)	.10	1.00
00 000	Bakery Products	50		32-004	Shipments of Prepared Stock and Poultry Feeds (Monthly)	.30	3.00
	Biscuit Industry	. 50		32-204	Prepared Breakfast Foods Industry		
32 - 203	Industry	.50			Feeds Industry		
				32-215	Flour Milling Industry	.50	
	Beverages						
32-001	Monthly Production of Carbonated				Meat Products		
02 002	Beverages	.10	1.00	32-012		. 30	3.00
32-205	Brewing Industry	.50		32- 220	Estimates of Production and Con- sumption of Meats	.25	
32 - 206	Distilling Industry	. 50		32-221	Slaughtering and Meat Packing In-	,	
32 - 207	Wine Industry	. 25		02 22	dustries	.50	
32 - 208	Carbonated Beverages Industry	.50					
				22 225	Other Food Industries	1.0	1.00
	Canning and Preserving			32-005	Margarine Statistics (Monthly)		1.00
22-003	Fruit and Vegetable Crop Reports	00	4.00	32-006	Oils and Fats (Monthly)Quarterly Report on Processed Foods	.10	2.00
04 004	(Seasonal)		1.00	32-007	Sugar Situation (Monthly)		1.00
	Fish Freezings and Stocks (Monthly)	.20	2.00	32-013 32-213	Confectionery Industry		1.00
24-002	Monthly Review of Canadian Fisheries Statistics	.30	3.00	32-213	Macaroni and Kindred Products In-	. 50	
24 - 201	Fisheries Statistics of Canada			34-218	dustry	. 25	
	Stocks of Fruit and Vegetables			32 - 222	Sugar Refining Industry	. 50	
	(Monthly)	. 20	2.00	32-223	Vegetable Oils Industry	.50	
32-011	Quarterly Stocks of Canned Fruits and Vegetables on Hand	. 50	2.00	32-224	Miscellaneous Food Preparations Industry	.50	
	Canned Foods Summary						
32-212	Canned and Frozen Processed Foods	. 25			Tobacco and Tobacco Products		
	Fish Processing Industry				Leaf Tobacco Production and Value		
32-217	Stocks of Food Commodities in Cold Storage and Other Warehouses			32-014	Quarterly Stocks and Consumption of Unmanufactured Tobacco	. 50	2.00
32 - 218	Fruit and Vegetables Preparations Industry			32-225	Tobacco and Tobacco Products In- dustries	. 50	

Note: In addition, several special statements are available. These include Monthly Meat Products, Monthly Stocks of Canned Foods, Monthly Production of Alfalfa Meal, Quarterly Bread and Bakery Products, 20 Seasonal Commodity Reports of Canned Fruits and Vegetables including Irish Potatoes.

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

#### EXPLANATORY NOTES

This report is one in a series of about 130 publications which present the results of the 1958 Census of Manufactures. Most reports in this series refer to specific industries, but there are summary reports for Canada and the provinces and for major industry groups. An annual Census of Manufactures has been carried out by the Dominion Bureau of Statistics since 1916.

Industry statistics given in these reports refer to number of establishments, employees, salaries and wages, cost of materials, supplies, fuel and electricity, gross value of shipments, inventories and value added by manufacturing. Details of materials used and products shipped are also given. Descriptions of the principal industry statistics, with special reference to 1958, are as follows:

#### **Period Covered**

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

#### Establishment

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

#### **Employees**

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

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

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

#### Salaries and Wages

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

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

#### Cost of Fuel and Electricity

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

#### Materials and Supplies Used

Figures represent quantities and laid-down cost values, at the works, of materials and supplies actually used during the year whether purchased from others or received as transfers from other plants of the reporting company. Amounts paid to other manufacturers for work done on materials owned by the reporting company are included. Returnable containers or any other items charged to capital account are not included. Fuels are not included. Goods bought from others or received as transfers from other plants of reporting companies

for resale without further processing are not included. Maintenance and repair supplies not chargeable to capital account are included.

#### **Factory Shipments**

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

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

#### Inventories

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

#### Value Added by Manufacturing

Figures are computed from value of shipments plus or minus changes in inventories of finished

goods and goods in process less cost of materials, fuel and electricity. This figure is sometimes referred to as net production.

#### Standard Industrial Classification

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

#### **Short Forms**

Prior to 1949 all manufacturing firms, regardless of size, were required to complete a standard form annually covering all census details, but for later years an effort was made to ease the reporting burden for smaller firms which usually do not maintain regular records in the required detail. A modified or short form was introduced in 1949 asking for the total value of shipments only, or in industries with a large number of small firms, for total value of shipments and quantities and values of a few principal products. Using the ratio of value of shipments in the current year to value of shipments in the base year, 1948, estimates of other census data were made for each plant for inclusion in the regular compilations. In general, the cut-off point for short forms was set at \$50,000 gross value of shipments annually, but there were lower cut-offs for a number of industries in which the small firms accounted for a larger share of total shipments. About 40 per cent of the total number of establishments reported on the modified or short form. They accounted for less than 3 per cent of the total value. In 1958, to establish a new base year, the small firms were again asked to report data on employees, salaries and wages, and other principal statistics together with some detail on material and products.

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

## THE CONFECTIONERY INDUSTRY

### 1958

Selling value of factory shipments in the Confectionery Industry in 1958 amounted to a record \$140,707,096, an increase of 5 per cent over the previous year. Cost of materials used and salaries and wages paid also increased while employment and number of establishments declined slightly. Value added by manufacture rose to an all-time high of 66 million dollars.

Considering the Biscuit and Confectionery Industries as a single industry (Table 2), it will be seen that record highs were established in 1958 for selling value of shipments as well as cost of materials used and salaries and wages but again employment and number of establishments were somewhat lower than in 1957.

Table 9 shows factory shipments of confectionery products by all industries in 1957. It is thought that this will provide better commodity data than the former method of showing shipments by each individual industry separately.

The following facts should be noted in considering the detail of the historical series on this industry. In 1932, firms manufacturing ice-cream only were transferred from this industry to Dairy Products. In 1946, firms were instructed to omit all sales staff and warehouse employees who were not

directly employed in the manufacturing plant. Some firms had previously reported all their sales and warehousing employees located throughout Canada. Beginning in 1949 firms in Newfoundland are included.

In 1955 manufacturers whose main products are roasted peanuts or ready-to-eat popcorn were added to the Confectionery Industry in accordance with Standard Industrial Classification recommendations. Formerly these firms had been compiled with the Miscellaneous Food Preparations Industry.

Of the 210 establishments reporting in 1958 87 are located in Ontario and account for more than 57 per cent of the value of shipments. Quebec ranks second with 63 establishments producing over 31 per cent of the total.

Figures for "Value added by manufacture" are obtained by subtracting cost of materials used and cost of fuel and electricity from value of production. In 1952 and 1953 value of shipments was used since the value of production could not be ascertained. In 1954 and 1955 value of production was computed by using the value of shipments plus or minus the increase or decrease in finished goods inventory. For 1956 and later years, the change in "Goods in process" inventory was also taken into account. The Table below illustrates this procedure.

Year	Selling 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		
19511			90. 221	48,795	1.114	40,311
1952	98, 356		_	52.892	1.123	44,342
1953	98,783		_	53,266	1,142	44. 375
1954	103.315	+627	103.942	56.319	1.130	46. 493
1955	112.630	+128	112.758	61,153	1,258	50,348
1956	119.455	-623	118.832	62,858	1.356	54, 618
1957	133.719	+517	134, 236	68.862	1,495	63.879
1958	140, 707	+512	141.219	73.712	1,495	66, 012

<sup>1</sup> Previous years were computed as in 1951.

TABLE 1. Principal Statistics of the Confectionery Industry. 1936 - 58

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost a: works of materials used	Value added by manufacture	Seiling valus factor shipm mis
	nun	nber			dollars		
1936 1937 1938 1939	162 187 191 180	6,883 7,181 7.365 7,323	6,537,206 6,872,343 7,157,332 7,302,146	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14, 107, 401 15, 526, 472 14, 783, 586 14, 736, 648	0 0	28,332,752 30,404,741 30,489,803 31,800,157
1940 1941 1942 1943	169 168 166 175	7,818 8,869 8,146 8,042	7,883,859 9,203,153 9,350,042 9,589,227	• •	18,176,777 24,319,933 25,032,295 25,911,899	• •	36,572,108 46,741,633 47,329,886 49,321,215
1944 1945 1948 1947	182 190 195 194	8.341 8,118 7.858 9.345	10, 206, 634 10, 254, 257 10, 295, 159 12, 718, 309	806,720	28. 108. 323 27, 325, 076 28, 544, 992 40, 556, 696	35, 491, 447	52, 980, 025 51, 908, 339 52, 078, 273 76, 854, 863
1948	196 208 207 195	10,076 10,317 10,854 8,821	15, 227, 428 17, 107, 649 18, 451, 058 16, 867, 348	935, 236 1,021, 265 1,110, 302 1,114,168	56, 396, 133 51,001, 165 54,520, 295 48,795, 224	45, 354, 894 47, 401, 925 49, 223, 151 40, 311, 474	102, 686, 263 99, 424, 355 104, 853, 748 90, 220, 866
1952	182 187 190 226	9,285 9,358 8,803 9,335	18,703,410 20,197,150 19,729,208 20,998,402	1, 122, 591 1, 141, 600 1, 129, 825 1, 129, 825	52,891,618 53,265,893 56,319,009 62,658,381	44, 341, 932 44, 375, 451 46, 492, 747 55, 720, 668	98, 356, 141 <sup>2</sup> 98, 782, 944 <sup>2</sup> 103, 314, 610 <sup>3</sup> 114, 078, 846 <sup>2</sup>
1955	227 229 213 210	9.124 9.706 10,020 9,770	21, 293, 169 23, 399, 965 25, 169, 106 26, 362, 140	1,257,700 1,356,088 1,494,587 1,494,736	61, 152, 685 62, 858, 163 88, 862, 131 73, 712, 223	50, 347, 912 54, 617, 727 63, 879, 118 66, 012, 005	112,630,428 <sup>2</sup> 119,455,419 <sup>3</sup> 133,719,169 <sup>2</sup> 140,707,096 <sup>2</sup>

¹ Profits or losses cannot be estimated from census figures as no data are collected for certain expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.
² Beginning in 1952, gross value of production is replaced by gross value of shipments f.o.b. plant (see text).

Not available.
² Revised

Note: Beginning with the revised 1954 figures, firms who manufacture roasted peanuts and ready-to-eat popcorn are included (see toxi).

TABLE 2. Principal Statistics of the Combined Biscuit and Confectionery Industries Specified Years 1925 - 581

Year	Establish- ments	Employees	Salaries and wages	Cost of materials used	Selling value of factory shipments <sup>2</sup>
	пип	ber		dollars	
1925	320	11, 958	10,512,770	23, 227, 967	46.745,355
1929	281	13, 073	12,765,876	27, 717, 889	63,070,709
1933	236	9, 891	8,114,234	15, 725, 547	35,176,094
1935	234	10, 446	9,315,563	19, 231, 189	41,197,833
1936	206	11, 201	10,101,275	22, 191, 155	46,051,641
1937	223	11, 879	10,892,004	24, 351, 815	49,475,403
1938	226 216	12.133 12,152	11,387,597	23,005,548 22,846,696	49, 717, 409 51, 301, 152
1940	204	12,737	12,622,627	27, 921, 859	58,718,262
	204	14,423	14,811,636	37, 132, 251	74,514,061
	202	13,724	15,443,400	38, 428, 657	76,869,436
	211	13,590	16,038,887	39, 346, 522	80,261,546
1944	219	14,260	17,325,577	42, 475, 278	86,011,499
	231	13,952	17,428,577	41, 715, 991	84,627,083
	237	13,043	16,651,490	43, 982, 673	86,714,459
	238	14,277	19,405,242	59, 203, 795	116,937,642
1948	245	15, 747	24, 169, 366	82,292,096	154,095,691
	260	17, 032	27, 716, 295	79,563,050	159,060,064
	254	17, 169	29, 343, 054	84,848,619	169,788,351
	241	14, 997	28, 788, 021	83,658,833	162,120,444
1952	229	15, 466	31,721,301	88, 145, 255	174, 006, 241
1953	234	16, 139	34,468,905	87, 869, 150	174, 298, 352
1954	233	15, 039	33,705,770	90, 618, 475	174, 431, 223
1954	269	15, 571	34,974,964	96, 957, 847	185, 195, 459
1955	270	15, 248	35, 904, 571	95, 153, 277	184,308,210
1956	275	15, 897	38, 527, 886	100, 084, 412	196,065,830
1957	257	16, 265	40, 922, 575	107, 666, 213	211,921,553
1957	253	15, 684	42, 351, 232	111, 723, 127	221,319,540

¹ Profits or losses cannot be estimated from census figures as no data are collected for certain expense items, such as interest, rent, depter items, taxes, insurance, advertising, etc.

² Beginning in 1952 gross value of production is replaced by gross value of shipments f.o.b. plant (see text).

¹ Revised.

Note: Beginning with the revised 1954 figures, firms who manufacture roasted peanuts and ready-to-eat popcorn are included (see text).

TABLE 3. Principal Statistics by Provinces, 1957 and 1958

Province	Estab- lish- ments	Em- ployees	Salaries and Wages	Cost of fuel and electricity	Cost at works of materials used	Value added by manufacture	Selling value of factory shipments
1957	num	ber			dollars		
Canada	213	10,020	25, 169, 106	1, 494, 587	68, 862, 131	63, 879, 118	133, 719, 169
Quebec Ontario British Columbia All other provinces	59 92 32 30	2, 786 5, 276 299 1, 659	7,500,649 13,968,527 698,936 3,000,994	408, 147 795, 001 67, 872 223, 567	21, 658, 094 38, 802, 362 1, 670, 263 6, 731, 412	19,952,534 37,694,905 1,201,141 5,030,538	41,827,920 77,216,095 2,878,058 11,797,096
1958	210	9, 770	26 262 140	1 404 726	70 710 000	66, 012, 005	140, 707, 096
Canada  Quebec Ontario British Columbia All other provinces	63 87 30 30 <sup>1</sup>	2,758 5,091 270 1,651	26, 362, 140 7, 787, 832 14, 523, 427 739, 656 3, 311, 225	1,494,736 419,904 816,898 58,710 199,224	73, 712, 223 23, 032, 508 42, 018, 530 1, 825, 869 6, 835, 316	21, 215, 142 38, 436, 447 1, 241, 479 5, 118, 937	44,542,874 80,981,584 3,125,724 12,056,914

<sup>1</sup> Newfoundland 2, Nova Scotia 6, New Brunswick 4, Manitoba 13, Saskatchewan 1, Alberta 4.

TABLE 4. Inventory Values, 1958

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total inventory
		do	llars	
Opening inventory:			1	
Canada	13, 955, 794	2, 622, 962	5, 866, 623	22, 445, 379
Quebec Ontario British Columbia All other provinces	4,897,363 7,740,615 346,000 971,816	1, 192, 739 1, 078, 598 2, 861 348, 764	2,388,231 2,935,382 124,639 418,371	8,478,333 11,754,595 473,500 1,738,951
Closing inventory:				
Canada	14, 528, 828	2, 760, 074	6, 241, 379	23, 530, 281
Quebec Ontario British Columbia All other provinces	5, 280, 253 7, 879, 637 357, 107 1, 011, 831	1,212,092 1,184,819 1,533 361,630	2, 493, 558 3, 119, 452 126, 301 502, 068	8,985,903 12,183,908 484,941 1,875,529

The opening inventory for the current year differs from the closing inventory published last year due to transfers, discards, corrections, or addition of new firms.

TABLE 5. Principal Statistics of the Chewing Gum Industry Compared with Other Confectionery Commodities, 1958

Items	Chewing gum	Confectionery including cocoa and chocolate	Total
Establishments	6	204	210
Employees on salaries:  Male Female	55	758	813
	55	569	624
Salaries paid	633, 132	5, 287, 410	5, 920, 542 3, 591
Female \$ Wages paid \$ Fuel and electricity \$	207	4,535	4,742
	1,288,346	19,153,252	20,441,598
	89,693	1,405,043	1,494,736
Cost of materials \$ Selling value of shipments \$ Value added by manufacture \$	4, 692, 305	69, 019, 918	73,712,223
	12, 843, 656	127, 863, 440	140,707,096
	8, 073, 298	57, 938, 707	66,012,005

TABLE 6. Principal Statistics Grouped According to Size of Establishments, 1957 and 1958

	shments reporting nipments of	Establish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
		number			do	llars	
	1957						
Jnder \$10,000.	************************************	49	71	68,346	8,540	91,437	195, 803
\$10,000 to	\$24,999	46	138	228, 648	18,017	368, 042	755,461
\$25,000 to	\$49,999	21	119	228, 608	13, 985	376, 117	743, 68
\$50,000 to	\$99,999	21	195	380, 544	24, 242	741, 420	1,453,63
\$100,000 to	\$199,999	19	309	666, 052	67,911	1,378,901	2,588,92
\$200,000 to	\$499,999	21	751	1,733,937	126,426	3, 749, 903	6,847,88
\$500,000 to	\$999,999	10	604	1,424,060	98,944	4,501,844	7, 397, 85
\$1,000,000 to \$4,999,999		18	2,981	7, 463, 576	409,536	21,048,336	40, 40 2, 35
\$5,000,000 and over		8	4,852	12,975,335	726, 986	36, 606, 131	73,333,55
Total		213	10,020	25, 169, 106	1, 494, 587	68, 862, 131	133, 719, 16
	1958	-				THE B	
Inder \$10,000		44	71	72, 353	8, 139	87,930	195.05
\$10,000 to	\$24,999	40	126	207, 838	18, 402	323, 367	644, 25
\$25,000 to	\$49,999	23	127	253,005	14, 122	410, 607	795, 33
\$50,000 to	\$99,999	25	206	493, 583	39, 369	931, 604	1,819,02
\$100,000 to	\$199,999	19	365	825,931	68,095	1,369,588	2,687,32
\$200,000 to	\$499,999	23	737	1,700,827	119,982	4,031,076	7,523,53
\$500,000 to	\$999,999	9	605	1, 437, 428	88,468	4, 319, 590	7, 394, 39
1,000,000 to \$	4,999,999	18	2,499	6,873,672	380,422	18, 718, 726	38,812,63
	over	9	5,034	14, 497, 503	757, 737	43, 519, 735	80,835,54

TABLE 7. Principal Statistics Classified According to Type of Ownership, 1957 and 1958

Туре	Establish- ments	Total employees	Salaries and wages	Cost of materials	Value of shipments
	nun	nber		dollars	
1957					
Incorporated	98	9,421	24, 098, 300	66, 692, 944	129,491,052
Partnership	30	256	489,830	1,062,825	2, 127, 171
Individual	85	343	580,976	1, 106, 362	2, 100, 946
Canada	213	10,020	25, 169, 106	68, 862, 131	133, 719, 169
1958					
ncorporated	102	9, 239	25, 331, 693	71,751,782	136, 794, 202
Partnership	25	243	524,846	974, 303	2,098,913
individual	83	288	505, 601	986, 138	1,813,981
Canada	210	9,770	26, 362, 140	73, 712, 223	140, 707, 096

TABLE 8. Factory Shipments of Products Made in the Confectionery Industry, 1957 and 1958

	15	19	57	19	958
liens of production		Quantity	Value of shipments f.o.b. plant	Quantity	Value of shipments f.o.b. plant
			\$		\$
Chewing gum	box	16,026,365	11, 457, 836	16,711,520	12, 226, 92
Cocoa powder:					
(a) for sale (b) for own use	lb.	6, 706, 306	3,790,899	6, 731, 133	3,737,74
Food drink powders	- 11	2	2	2	2
Cocoa butter:					
(a) for sale		1	1	1	1
(b) for own use		•	_		
Chocolate sweetened:	11-	1 505 505	1 500 405	4 800 800	0 110 50
(a) Dark chocolate, for sale	4.4	4, 585, 785	1,783,405	4, 360, 769 3, 666, 545	2, 110, 7
(c) Light chocolate, for sale	4.6	5, 085, 410	2,024,570	4, 361, 381	2,089,0
(d) Light chocolate, for own use	4.4	11, 034, 196	442, 769	10, 408, 113	312, 6
Confectionery, penny goods (1 gross=3 lbs. in 1957, 3.1 lbs. in 1958)	gross	4,696,079	4,099,671	4,664,037	4, 103, 1
Chocolate confectionery:			2	2	3
(a) Chocolates in bulk	doz.	9,911,370	3, 697, 590	9, 020, 427	3, 381, 8
Chocolate bars less than ten cents, chocolate- covered (1 doz.=0.7 lb. in 1957, .6 in 1958)	16	8,667,770	3, 249, 277	7, 810, 034	2, 956, 4
Chocolate bars ten cents, moulded (1 doz.= 1.2 lb, in 1957, 1.1 in 1958)	4.0	17,799,092	13,069,917	18, 508, 955	13,665,7
(2) Chocolate bars ten cents, chocolate-covered (1 doz. = 1.3 lb. in 1957, 1.2 in 1958)	4 6	20, 258, 566	15, 043, 554	20, 638, 216	15,618,2
(f) Chocolate bars over ten cents, (1 doz. = 2.9 lbs. in 1957, 2.7 in 1958)		975, 048	1,839,846	1,039,301	1,939, 2
(g) Chocolates boxed and packaged(h) Moulded chocolates novelties, including sea-	lb.	23, 264, 910	15, 407, 611	22, 366, 073	15, 847, 5
sonal novelties					
Sugar confectionery:	600			3	2
(a) in bulk (b) in bars (1 doz.=1.7 lb. in 1957, 1.4 in 1958)	doz.	2, 364, 075	1, 461, 854	2, 263, 181	1,470,3
(c) in packages		2	2	2	3
Coffees: (a) in bulk	lb.	828, 208	320, 210	567,717	184, 3
(b) in packages		3, 491, 525	1, 399, 888	3, 500, 451	1,456,5
Tarshmallows:		2	2	2	2
(b) in packages	17 30	2	2	2	2
opcorn confectionery	1b.	3, 875, 209	1, 856, 718	4, 228, 245	1,928,5
ozenges	10	1,727,004	390,666	1,937,702	426, 2
Bakery products (cake)	121		615, 578		1
luts:	110	4 000 554	9 730 001	E 055 440	4 227 0
Salted nuts, (almonds, walnuts, etc.)  Peanuts, salted	lb.	4, 336, 571 16, 920, 601	3, 730, 231 6, 065, 622	5, 255, 443 16, 200, 265	4,337,8
Nuts, chocolate or candy-coated	**	1, 237, 938	692, 851	1, 390, 949	803, 3
ce cream		1	2	1	1
All other products <sup>3</sup>		I DILLY	41, 278, 606	71	46, 344, 2
Total			133, 719, 169		140, 707, 0

¹ Confidential; included with all other products.
² Confectionery industry shipments withheld in order to show 1957 All-industry shipments in Table 10. All-industry shipments for 1958 will be published in "General Review of Foods and Beverages," and "General Review of Manufacturing Industries," and 1959 "Confectionery" report.
³ Includes: macaroni, mincemeat, peanut butter, syrups, and other cocoa and chocolate preparations.

TABLE 9. Factory Shipments of Major Confectionery Products, All Industries, 1957

	Made confect indu	tionery	ot	le in her stries	a	le in .ll stries
Items of production	Quantity	Value of shipments F.O.B. plant	Quantity	Value of shipments F.O.B. plant	Quantity	Value of shipments F.O.B. plant
	lb.	\$	lb.	\$	lb.	\$
Chewing gum	13,767,366	11,457,836	_	_	13,767,366	11, 457, 836
Cocoa powder:						
(a) For sale	6,706,306	3,790,899	_	-	6, 706, 306	3,790,899
(b) For own use	1	-	_	-	1	_
Food drink powders	1	1	1	1	14, 560, 251	7, 038, 788
Cocoa butter:						
(a) For sale	1	1	_	_	1	1
(b) For own use	1	-	_	_	1	
Chocolate sweetened:		The last				
(a) Dark chocolate, for sale	4,585,785	1,783,405	_		4, 585, 785	1,783,405
(b) Dark chocolate, for own use	3,847,790	_	_		3,847,790	
(c) Light chocolate, for sale	5, 085, 410	2,024,570		_	5, 085, 410	2,024,570
(d) Light chocolate, for own use	11,034,196	_	_	_	11,034,196	_
(e) Ice cream chocolate, for sale	1, 499, 137	442,769	-	-	1, 499, 137	442,769
Confectionery, penny goods	14,009,261	4,099,671		_	14, 009, 261	4,099,671
Chocolate confectionery	106, 193, 248	60, 282, 458	263, 923	123, 795	106, 457, 171	60, 406, 253
(a) In bulk	1	1	1	1	14,009,038	5, 750, 894
(b) In bars	66, 096, 313	36, 900, 184	_	-	66, 096, 313	36, 900, 184
(c) Boxed and packaged	23, 264, 910	15, 407, 611	_	-	23, 264, 910	15, 407, 611
(d) Moulded novelties	1	1	1	1	2, 934, 197	2, 255, 323
(e)Other	-	_	152,713	92, 241	152, 713	92, 241
Sugar confectionery	84, 730, 144	24, 832, 600	3, 312, 573	956, 973	88,042,717	25, 789, 573
(a) In bulk	1	1	1	1	40, 380, 210	9,720,689
(b) In bars	3, 949, 105	1,461,854		_	3, 949, 105	1,461,854
(c) In packages	1	1	1	1	29, 347, 221	10, 298, 679
(d) Toffee	4,319,733	1,720,098	1,099,440	344.875	5, 419, 173	2,064,973
(e) Marshmallow	1	1	1	1	7, 220, 004	1,852,712
(f) Lozenges	1,727,004	390, 666	-	_	1,727,004	390,666
Popcorn confectionery	3, 875, 209	1.856,718	730,304	404,759	4,605,513	2, 261, 477
Nuts:						
Salted nuts (almonds, walnuts, etc.)	4,336,571	3, 730, 231	556, 470	414,240	4,893,041	4, 144, 471
Peanuts, salted	16,920,601	6, 065, 622	6, 903, 134	2,068,939	23, 823, 735	8, 134, 561
Nuts, chocolate or candy-coated	1,068,449	650, 252	169, 489	42,599	1, 237, 938	692, 851
Ice cream	1	1	1	1	33, 298, 147	55, 643, 254

<sup>&</sup>lt;sup>1</sup> Confidential, figures included in group total where possible.

TABLE 10. Production of Confectionery in Canada, 1932-57

(Includes production in all industries)

Voca	Confectioner	y, all kinds	Van	Confectionery, all kinds		
Year	Quantity	Value	Year	Quantity	Value	
	lb.	\$		lb.	\$	
1932 1933 1934 1935 1936 1937 1938 1938 1939 1940 1941 1942 1943 1943 1944 1945 1946 1946 1947	96, 846, 459 88, 580, 862 109, 674, 071 117, 357, 709 122, 618, 410 129, 731, 004 138, 326, 173 140, 716, 161 154, 522, 427 187, 155, 079 177, 933, 887 174, 547, 932 185, 260, 561 154, 488, 891 151, 363, 133 182, 806, 032	18, 448, 004 16, 894, 743 20, 126, 127 20, 420, 039 22, 404, 663 24, 861, 138 25, 193, 414 27, 188, 223 29, 949, 580 38, 233, 080 39, 021, 817 40, 352, 368 43, 379, 685 41, 888, 259 41, 510, 004 58, 078, 331	1948 <sup>2</sup> in pounds in doz. bars 1949 <sup>2</sup> in pounds in doz. bars 1950 <sup>3</sup> in pounds in doz. bars 1951 <sup>2</sup> in pounds in doz. bars 1952 <sup>2</sup> in pounds in doz. bars 1953 <sup>2</sup> in pounds in doz. bars 1954 <sup>2</sup> in pounds in doz. bars 1954 <sup>2</sup> in pounds in doz. bars 1955 <sup>2</sup> in pounds in doz. bars 1955 <sup>2</sup> in pounds in doz. bars 1955 <sup>2</sup> in pounds in doz. bars 1956 <sup>2</sup> in pounds in doz. bars 1956 <sup>2</sup> in pounds in doz. bars 1956 <sup>2</sup> in pounds 1957 <sup></sup>	110, 122, 424 62, 118, 495 142, 610, 024 53, 922, 312 138, 439, 822 64, 116, 901 124, 287, 513 41, 431, 579 133, 429, 564 44, 928, 403 134, 015, 198 48, 214, 315 133, 988, 478 52, 564, 638 135, 571, 198 46, 947, 595 200, 314, 724 212, 897, 843	38,940,163 35,061,865 47,251,881 28,778,929 49,190,512 29,309,961 42,754,294 23,077,667 45,757,870 25,806,845 46,296,613 25,925,308 46,327,513 27,726,973 81,199,703 91,960,092	

<sup>1</sup> In 1946 and 1947, conversion factor used in converting bars to pounds was 1½ pounds for one dozen bars. Previous to 1946, 1½ pounds were used.

<sup>2</sup> As the chocolate and sugar confectionery bars vary in weight, it was difficult to find a suitable conversion factor; therefore, confectionery in pounds is given separately from confectionery in bars.

TABLE 11. Materials Used, 1957 and 1958

Class of material		19	57	19:	58
Class of materials		Quantity	Cost value	Quantity	Cost value
			\$		\$
Baking powderBicarbonate of ammonia	lb.	10,712	1,584	10,816	1,56
Sacao beans	lb.	682,415 30,306,910	415,976 8,299,094	628, 608 28, 059, 265	400, 16 10, 843, 22
Carbonate of ammonia	lb.	2, 198, 780	1,181,866	2,354,233	1,177,79
hocolate, sweetened, dark and light	44	5,041,819	1, 980, 453	5, 878, 383	2,666,44
cocoa powder, unsweetened	11	1,456,004 2,601,429	420, 232 584, 851	2,052,545 4,582,363	543,12 893,35
ocoa butter	0.0	9,680,667 1,882,667	5,091,187 380,749	9,222,878	7,279,50 253,50
Occoanut shredded	6.4	1,653,777	270, 036	1,540,320	272, 08
ooking oils:	2.4	274.645	72,708	351,175	84.74
(b) Cocoanut	14	1,908,847	375, 964	1,995,605	415, 1'
(d) Other cooking		46,656 900,139	12,304 195,912	135, 291 838, 150	33, 13 184, 36
orn for popping	64	2,616,400	193,900	2,856,261	228, 40
orn syrup	gal.	21,672 472,301	2,535 986,367	33,370 558,604	3,94 1,111,29
ream, powderedream of tartar and substitutes	lb.	10,754 18,845	7,531 6,785	9, 184 15, 118	7, 18 5, 73
ggs, in shell	doz.	19,695	8,551	22, 262	10,1
ggs, frozengg powder, (dried yolks, albumen, etc.)	lb.	90,818 88,124	32, 048 155, 126	104,984 89,436	33,8
ggs, liquid, not frozen xtracts, essences, etc.		_	1,121,285		1,170.31
lour:		or co1		00 501	
(a) Hard wheat (bread flour)	cwt.	65, 691 7, 374	308, 524 37, 667	69, 561 5, 021	318, 03 24, 7
(c) Soyaruits:	lb.	18,738	1,667	25, 324	2,30
(a) Dried fruits (raisins, currants, etc.)		1,550,097	330,636	1,941,222	522,6
(b) Fresh fruits all kinds	4.6	175, 626 147, 925	31,505 26,819	143, 704 171, 106	26,7 38,6
(d) Preserved and canned, other	9.9	781,632	270,827	827, 529	

TABLE 11. Materials Used, 1957 and 1958 - Concluded

Class of materials	Class of materials		957	1958		
		Quantity	Cost value	Quantity	Cost value	
			\$		\$	
Gelatine	lb.	318, 295	208, 340	363, 188	246, 363	
Glucose	4.6	45, 088, 427	3, 187, 794	46, 926, 738	3, 327, 773	
Honey	44	113, 538	17, 590	79, 106	13,690	
Lard	6.6	38, 793	7, 232	103, 221	17, 473	
Lecithin	4.4	301, 136	51, 275	314,654	53,729	
Malt extract and syrups	4.6	64, 925	9, 963	45,872	7,054	
Margarine	4.6	17, 448	3,056	11,542	1, 944	
Milk, condensed	6.6	19, 986, 226	2, 628, 004	16, 779, 229	2, 241, 563	
Milk, fresh and skim	gal.	678, 496	300, 725	442,600	295, 187	
Milk, powdered	lb.	3, 195, 142	755, 382	3, 413, 660	733, 522	
Molasses	44	1, 917, 217	76, 220	1, 913, 936	68,007	
Note (as Parks along the Control of				THE REAL PROPERTY.		
Nuts (walnuts, almonds, pecans, etc.):	41	0.050.001	0 440 500	0.005 100	2 200 400	
Shelled		6, 058, 261	3, 440, 530	6,065,109	3, 323, 432	
Peanuts:						
(a) Green	44	24, 612, 887	3, 407, 396	23, 245, 612	3, 235, 820	
(b) Roasted	24	3, 664, 507	530, 268	3, 813, 917	599, 853	
Salt	4.6	747, 787	13, 886	755, 165	14, 441	
Shortening	4.6	1, 141, 868	244, 527	1, 860, 448	370, 457	
Sodium bicarbonate (baking soda)	4.6	63, 325	2, 880	52, 488	2,627	
Spices	4.4	7, 526	4,682	6, 993	4, 155	
Starch:						
(a) Corn	4.4	2,054,665	171,812	2, 101, 713	171, 470	
(b) Potato	44	118,069	11,037	128, 524	11, 725	
(c) Moulding	14	1, 802, 930	130, 952	1, 540, 506	117, 431	
(v) more and minimum m		1,002,000	100,002	1,010,000	111, 101	
Sugar:						
(a) Cane and beet	4.6	125, 163, 606	12, 033, 346	132, 027, 905	10, 547, 473	
(b) Corn and dextrose	44	1, 514, 076	151, 434	1, 789, 459	192, 299	
(c) Invert	4.6	1, 559, 331	166, 863	1, 503, 868	137,664	
	- 1	F 000	10 007	7 47 4	10 117	
Syrups	gai.	7, 808	10,067	7, 474	10, 147	
Yeast:						
Ordinary	lb.	54,343	9, 969	63, 835	11,835	
Packing materials:						
(a) Waxed wrappers		-	840, 777	_	882, 993	
(b) Cartons and shipping containers		-	2,445,267	_	2, 589, 499	
(c) Cardboard cake and candy boxes		-	3, 543, 989		3, 731, 750	
(d) Cellulose film		-	2, 586, 007	-	2, 704, 074	
(e) Other coverings and containers		-	5, 434, 314	_	5, 612, 440	
All other ingredients and supplies			2, 400, 713		2, 169, 141	
Operating maintenance and repair supplies			1, 231, 145	The light and	1, 261, 074	
2			A, 201, 110		1,201,014	
Total value <sup>1</sup>			68, 862, 131		73, 712, 223	
			30,000,101		10, 120, 200	

<sup>&</sup>lt;sup>1</sup> Does not include office supplies used which amounted to \$264,723 in 1957, and \$276,880 in 1958.

TABLE 12. Production Workers by Months, 1958

	Establishmer monthly		Establishments monthly	not reporting detail <sup>1</sup>	All establishments		
	Male	Female	Male	Female	Male	Female	Total
STEEL ALLES	HI Agree		ī	number			
January	3,394	4, 232					
February	3,424	4,516					
March	3, 306	4, 228					
April	3, 263	4, 102					
May	3, 350	4,072	100	211	3,450	4, 283	7,733
June	3,369	4, 101					
July	3, 392	4, 115					
August	3, 584	4,638					
September	3, 793	5, 200					
October	3,829	5, 406		30.00		-	
November	3,770	5, 289					
December	3, 479	4,435					
Average <sup>2</sup>					3,591	4, 742	8, 333

The number of production workers by months was generally collected only for establishments reporting value of shipments of \$100,000 and over. For smaller establishments, only the number employed during the last pay period of May, 1338, was collected.

The average for establishments generally reporting shipments of less than \$100,000 was estimated by using average annual earnings data from the large establishments in conjunction with reported payrolls for the small establishments.

TABLE 13. Estimated Capital, Repair and Maintenance Expenditures, 1949-58 (Compiled by Business Finance Division)

	Capital expenditures			Repair expenditures			Capital and repair expenditures		
	Con- struction	Machinery	Sub- total	Con- struction	Machinery	Sub- total	Con- struction	Machinery	Total
	thousands of dollars								
1949	539	3,023	3,562	272	1, 175	1,447	811	4, 198	5,009
1950	794	2,685	3, 479	307	1, 261	1,568	1, 101	3,946	5,047
1951	1,328	2, 575	3,903	262	1, 153	1,415	1,590	3,728	5,318
1952	144	1,914	2,058	319	1, 287	1,606	463	3, 201	3, 664
1953	477	2,000	2, 477	-287	1, 136	1,423	764	3, 136	3,900
1954	694	2,883	3,577	335	1, 172	1,507	1,029	4,055	5, 084
1955	1,072	2, 683	3,755	320	1,241	1,561	1,392	3,924	5, 316
1956	793	3,381	4, 174	391	1,489	1,880	1, 184	4,870	6,054
1957	693	3, 205	3,898	407	1,716	2, 123	1, 100	4,921	6,021
1968 <sup>P</sup>	210	3,078	3, 288	276	1,447	1,723	486	4,525	5,011

P Preliminary.

TABLE 14. Imports of Cocoa, Chocolate, etc., Specified Years, 1932-1958

Year	Cocoa not ro		Cocoa	butter	or li	, paste quor, eetened	Cocoa or lie swee		in po	chocolate wdered orm
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	lb.	\$	lb.	\$	lb.	\$	lb.	\$	lb.	\$
1932	17, 915, 800	958, 585 2	2, 476, 868	312.732	21, 492	5, 816	71.690	12,073	1.907.809	129.976
1933	1	1,112,838 2		243.392	17.823	5.375	12.526	2.740	1.248.818	97.469
1937	24.549.000	2.419.643 2	2.419.269	593.942	9,032	1.542	36,883	7.722	1.476.706	124.113
1939	29,425.500	1.529.787 3	. 786. 715	519,051	10.832	1,697	64.394	8,983	2,929,950	216.159
1944	47,086.500	3.624.020	258.770	69,521	_	-	5,330	977	16 -	-
1945	51.249.100	3.816.594	224.490	69.027	12,000	2,387	13,100	2.478	190	4:
1946	60, 679, 200	5,581,638	1.164	473	25, 440	5.311	51.000	11.798	41.220	4.884
1948	39. 264. 200	14,789,877 1		1,561,831	3.307	1,584	104,576	36.708	-	_
1949		10.177.672 5		3, 429, 628	229.014		288.979	91.128	255.496	63. 795
1950		10,716.583 6			1.063.311	202.783	270.538		2.506.775	587, 685
1951		9.501.985 1			1.377.919	323,119	110.868	43,245	2, 288, 196	641.251
1952	28.627.800	9,558,094 5	. 140, 474	3.211.173	3, 155, 211	798, 684	244,066	91.150	4, 645, 012	1.162.30
1953	22 725 800	9.825.956	100 607	4 100 907	2 055 601	656 224	210 866	111 552	5 700 65	1.337.796
1954		15, 615, 040			2, 663, 840					2.042.728
1955		11,583,846 5								2.703.940
1956		7.480.526 5					313.840			1.812.371
1957		6, 976, 359				460, 989	273.819			1 . 654 . 507
1958		10. 269. 978								1,600,127
	choon.	coa or colate o.p.		or sappato crude	gum,	choco	ntaining late		Sugar car confectio all kinds	nery of , n.o.p.
	Quantity	Value	Quantit			Quantity	Value	Q	uantity	Value
	lb.	\$	lb.			lb.	\$		lb.	\$
1932	108.010	12,499	703.	504 26	35.829	301.322	66,	910 2.	629.049	401.246
1933	29.785	5.788	1,026.	368 28	33.529	154,005	39.	159 2.	827.253	353.679
1937	103.108	19.586	599.	819 20	00, 285	477.008	105,		761.728	581,882
1939	164, 979	22,470			7.396	470,124			167. 887	400, 057
1944	-	-	1.539.		2.731	586		389	78.204	14,006
1945	207	84	1,310.	086 95	3.143	88, 908	20.	136 2.	084.259	365.274
1946	109.624	22, 065	1.352.	070 1.26	33.577	152.948	34,	227 6.	224,017	1, 023, 770
1948	379.789				37.558	940.094	406.		923.872	945, 481
1949	593.827		1.620.	812 1.02	23, 501	1.346.238	568.	102 3	800, 138	889, 286
1950	1,353,729	420, 866	1,895,	446 1.00		3, 515, 848	3.123.		440, 645	1.776.020
1951	559,827	157,574	1,642,	215 98	39, 995	1.509.624	1,828.	166 9.	246.518	2,018,090
1952	775.568	200, 653	1.399.	552 79	94.269	3, 964, 021	2.750.	422 14.	887, 454	3,013,015
1953	1.078.449	275, 004	1,099.	662 57	75.868	7,993,887	3.141.	149 14	261.828	3,016,696
1954	2, 252, 732					7.833.205	3.261.		554.821	2.812.877
1955	1,358,747	-				3. 199, 534	3.495.		999. 823	3,604.075
	1.660,463					3, 621, 448	3.687.		893.538	3, 720, 941
1956	1,000,100	1001000	000.		- , - , - , - , - , - , - , - , - , - ,					
1957	4, 683, 474					9, 790, 408	4.128.	1	634.460	3,904,389

TABLE 15. Exports of Candy Confectionery, etc. Specified Years 1932-58

Year	Candy, n.o.p. includes coated and chocolate stock		Confectionery, n.o.p.		Chewing gum	
	Quantity	Value	Quantity	Value	Quantity	Value
	1b.	\$		\$		\$
1932 1933 1937 1939 1944	613,553 513,590 932,222 831,745 11,942,259	144, 155 113, 403 176, 522 167, 765 3, 236, 751	-	31, 444 27, 909 240, 035 37, 501 152, 482		59, 531 64, 419 76, 766 90, 128 272, 272
1945	16, 975, 925 3, 919, 400 2, 559, 122 577, 100 58, 010	4, 991, 571 1, 278, 615 998, 928 234, 872 26, 659		161, 345 85, 950 115, 084 57, 204 41, 222		407, 336 239, 675 138, 965 15, 565 5, 126
1951 1952 1953 1954	194,653 170,230 148,879 162,985	74,977 62,769 58,875 67,147	=	56, 726 50, 574 69, 369 111, 757		11, 766 6, 758 35, 039 2, 412
1955	214, 525 164, 496 191, 973 199, 133	83, 257 66, 418 72, 940 83, 061	=	158, 223 155, 247 73, 505 60, 447		5, 784 12, 353 17, 419 24, 438

TABLE 16. Consumption of Fuel and Electricity, 1958

	Quantity	Cost value at factory
		\$
establishments reporting commodity detail:		
Bituminous coal:		
(a) Canadian ton	9,510	120,865
(b) Imported	14, 895	180, 788
Sub-bituminous coal (from Alberta mines only)	80	1,078
Anthracite coal	158	2, 386
Lignite coal	689	3, 852
Coke	18	448
Gasoline	400, 347	161, 171
Fuel oil	2, 623, 464	270, 302
Woodcord	327	3, 928
Gas (a) Liquefied petroleum gases (propane, etc.)	12,810	3, 970
(b) Other manufactured gas	2, 576	2, 359
(c) Natural gas	87, 546	104, 290
Electricity purchased kwh.	53, 698, 924	579,867
Establishments not reporting commodity detail:		
Total cost of fuel	- 4 - 11	31,624
Electricity purchased	-	27, 808
all establishments:		
Total cost of fuel	_	887,061
Total cost of electricity	-	607,675
Total cost of fuel and electricity	-	1, 494, 736

Data on the quantity and value of the different kinds of fuel and on quantity of electricity purchased were generally not collected for establishments reporting value of shipments of less than \$100,000. Only the total cost of fuel and the total cost of electricity were collected for these establishments.

TABLE 17. Power Equipment, 1958

Type of equipment	Driving generators	Not driving generator		
	horsepower			
A. Prime movers				
Steam engines	200	200		
Steam turbines	_	610		
Diesel engines				
Gasoline, gas and oil engines, other than diesel engines	_			
Hydraulic turbines or water wheels	470	-		
Total	670	810		
3. Electric motors (One-quarter horsepower and over)	FEET LAND S	29, 980		

# Directory of Firms in the Confectionery Industry, 1958 Index to Principal Products

C - Cocoa

CH - Chocolate

CB - Cocoa Butter

CF - Confectionery

BR - Chocolate bars

CG - Chewing Gum

B. - Biscuits

O. - (bakery products etc.)

N. - Nuts all kinds

P - Popcorn

PB. - Peanut Butter

Name of firm	Address	Main products
Newfoundland: Adler of Canada Ltd. Case Bros. Ltd.	23 Churchill Square St. John's	CF, BR. CF
Nova Scotia:  Demetre, James E.  Johnston's Candy Limited  MacDonald, C.N.  Moirs Limited  Melanson, Louis A., Co.  Robertson, W.C.	Springhill Hantsport Mount Denson 128 Argyle Street, Halifax Church Point 22 King Street, Truro	CF CF CF, B,O, BR. CG CF
New Brunswick:  Ganong Brothers Limited	St. Stephen	CF, BR. CF CF CF
Quebec:  Allen-Crawford, Ltd. c/oSalada Shirriff Horsey Ltd Arvisais Gerard  Bedard & Donaldson Ltée 315, 15 ieme rue Bélanger, L.H. & Cie-Ltée Berthierville Candy Best Candy Reg'd Bonbons Idéal Bonbons Léonie Bonbons Michele Bonbons Wolande Ltée Buffet Metropolitan Carmella Candy Mg. Co. Charmaine Candy Co. Chocolates G.H. Enrg.	3187 St. James St. W., Montreal Louiseville Quebec 591 Ash Ave., Montreal RR No. 1 Berthierville 4583 Breboeuf Montreal Roxton Falls 1512 de la Montagne, Montreal Chandler 41 des Industries, Lévis 811, Est, rue Bélanger Montreal 11 Notre Dame St., Montreal 843 Church Ave., Verdun 24 de la Bastille, Quebec	CH, CF, P, N, CF CF, P CF

# Directory of Firms in the Confectionery Industry, 1958 - Continued

Name of firm	Address	Main products
		The state of the s
Quebec - Concluded:		
Chocolates Havana Enrg.	34 St-Charles Loretteville	CF. BR.
Chocolats Adrienne	Bic	CF
Chocolats Francais Confiserie d'Art Ménager	65 Blvd Lamontagne Longueuil	CF, BR.
Coronet	5188 Queen Mary, Montreal	CF
Dagenais & Frères	2191 Beaudoin Montreal	CF'
Diana Candy Manufacturers	6744 (Rear) St. Vallier St., Montreal	CF
Expert Candy Mrg. Ltd.	3615 Industrial Blvd. Montreal North	CF
French Boy Popcorn Reg'd	616 St. Vallier St. West, Quebec	CF P, N.
Fry Cadbury Limited	2025 Masson St., Montreal	C,CH,CF,CB, N, BR
General Foods Limited	3510 Albert St., Montreal	C, CH, CB
Guay, George Henry & Sons Inc	7148 Boyer, Montreal	CF, N, BR,
Hebert, A	938 Duluth Est, Montreal	CF, N
Hooper, O.C. & Co	125 21st Ave., Lachine	CF. B. O. N
Krispy Kernels (Canada) Ltd.	8 Franklin Hill, Quebec	N
La Companie Jean & Charles	1240 Belanger Est, Montreal	CFN
LaRose Confections Ltd.	2229, rue St. Catherine Est, Montreal	CF, N
Laura Secord Candy Shops Limited	869 Viger Avenue, Montreal	CF, N, PB, BR.
Lowney, The Walter M., Company, Limited	350 Inspector Street, Montreal	CB, CH, CF, P, BR CF, N, BR
Michaud Marcel	186 St-Olivier Quebec	CF CF
Modern Popcorn Company	3174 Ontario E. Montreal	P
Morrow's Nut House	1013 Ste. Catherine St. W., Montreal	CF, N, PB
National Licorice Company	4211 Rouen Street, Montreal	CF
Original Turkish Delight Co. Ltd.	5818 St. Lawrence Blvd., Montreal	CF, N
Park Ave. Chocolate Co.	4663 Park Ave., Montreal	CF
Penny Jane Candy Ltd.,	2165 Madison, Montreal	CF
Pure Chocolate Novelties Reg'd	4058 Parthenais St., Montreal	CF
Quebec Popcorn Inc.	1090 Vincent Massey Quebec	CF
Renée Bonbons Rito Mints Ltd.	6575 Blvd. Monk Montreal Blvd. Royal Trois Rivières	CF CF
Richmond Candy Co.	1110 Clark St. Montreal	CF
Rocket Candy Reg'd	4518 Papineau Ave., Montreal	CF PP
St. Lawrence Candy Company	20 Henry IV Street, Montreal 1580 Sanguinet St., Montreal	CF, BR
Splendid Chocolates	5392 Park Ave., Montreal	CF, N
Vaillancourt Limitée	1691 Dorion Street, Montreal	CF CF, N, PB
Viau Limited	4951, rue Ontario Est, Montreal	CF, CH, N
World Wide Gum Company Limited	175 Park Avenue, Granby	CG
Zakaib, George & Sons Ltd	9149 St. Lawrence Blvd., Montreal	N, PB
Ontario:		San
Adams Brands Ltd.	14 Dickens St., Toronto	CG, CF
Allan Candy Co. Limited	Aldershot	CF
Arnitage Candy Co	R.R. No. 1. Weston	CF
Armitage, Candy Co. Atlas Candy Mfrs.	832 Dovercourt Rd., Toronto	CF
Balmer, H.B., Limited	22 Geary Avenue, Toronto	CF
Beaver Specialty	25 Church St., Toronto	N P. N
Bigham's Limited	144 Tames St. Ingersoll	CF
Brown, Ollin, Candies	88 Wellington St., Stratford	CF
Ca-Ko Cake Decorations	Caledonia	CF
Candyland Co. Ltd.	957 Roselawn Ave., Toronto	CF, N
Connaly James Ltd	2182 Walkers Line Burlington	CF CH, BR.
Dominion Candy Co	64 Golden Ave., Toronto	CF CH, BR.
Eddie's Home Made Candy	356 Elgin St., Ottawa	CF, N, BR
The T. Eaton Company Limited	Louisa Street, Toronto	CF, N, BR.
Gelman, Ben	283 Dalhousie St., Ottawa	

# Directory of Firms in the Confectionery Industry, 1958 - Continued

Name of firm	Address	Main products
tario - Continued:		
Glendale Candy Co.	Bothwell	CF
Hamilton Chewing Gum Ltd.	455 Cumberland Ave., Hamilton	CG
Harry's Candies (R.H. Olsen Co.)	21 Union St., Brockville	CF
Holly Maid Candies Ltd	373 Eglinton Ave., W. Toronto	CF
Hodgins, L.J.	3291 Dundas St., Toronto	CF
Hook, The Harry, Company	60 Roselawn Avenue, Toronto	CF
Howe Candy Co. Limited	84 Jackson Street E., Hamilton	CF
Jamieson's Candies	106 South Christina St., Sarnia	CF
Johnson's Candy	719 Peel St., Woodstock	CF
(err Brothers Ltd.	30 Zorra Ave., Toronto	CF, BR
King, Harry	377 Dundas St., Woodstock	CF, N
Krispack Products	358 Dufferin St., Toronto	N
aing & Sons Ltd.	169 King William St., Hamilton	CF, N
	465 Cumberland Ave., Hamilton	CF, N. BR.
Jaing, W.J.	265 Ougan Street E Toronto	
Lauder, Chas., & Co	265 Queen Street, E., Toronto	CF, N
Laura Secord Candy Shops Ltd.	60 Bathurst Street, Toronto	CF, N, PB, BR.
Jife Savers Limited	100 Cumberland Ave., Hamilton	CF
Jynett Bros. Ltd.	297 Kipling Ave., S., Toronto 14	CF N PP
AcCormick's Limited	1156 Dundas Street East, London	CF, N, BR.
Macari Brothers	1029 Weston Rd., Toronto	CF DD
Mayfair Confections	598 The Queensway, Toronto	CF, BR.
May nards (Canada) Ltd	1 Scarsdale Rd. Don Mills	CF
Mays, P.A.	260 King St., W. Chatham	CF, N, P
Miller, H.W.	375 Wellington St., Kitchener	CF, N
Morrow's Nut House	130 ½ Sparks St., Ottawa	N
National Nut Co. of Canada Ltd	1220 Birchmount Rd., Scarborough	N
Neilson, Wm., Limited	277 Gladstone Ave., Toronto	C, Ch, Cf, I, BR.
Niagara Cream Confections	226 Belview Ave., Hamilton	CF CP, N
Nightingale Candy Co	2252 Bloor St. W., Toronto	CP, N
North American Candy Co	127 Loretta Ottawa	CF
Nunn - Nicer Candy Co	1266 - 16th St. E., Owen Sound	N
Nut Club, The	100 Downie St., Stratford	N D
Nut House, The,	419 Ouellette Ave., Windsor	CF, N, P
Nut House, The,	219 Princess St., Kingston	P. N. CF.
Nut House, The,	227 Front St., Belleville	P. N. CF.
Olympia Tea Room Ltd.	106 Kent Street, W. Lindsay	CF, I
O-Pee-Chee Company Limited	430 Adelaide Street, London	CG, P
Parkhurst Products Limited	96 Paton Rd., Toronto	CG, CF
Par-tee Confectionery Co.	Rockwood	P
Patterson Chocolates		CF, CH, BR
	951 Queen Street West, Toronto	1
Pine Nut Shop, The		N CP
Planter's Nut & Chocolate Co. Ltd.	672 Dupont St., Toronto	N, CB
Prosperity Candy Kitchen	86 Simcoe St., Oshawa	CF, N
Purity Popcorn Co. Limited	Canmotor Ave., Toronto	P
Rankin's, Stratford	81 Ontario Street, Stratford	CF, N
Raymond's Nut Shops Ltd.	33 Queen St. S., Kitchener	N, P, PB
Red Spot, The Nut Co. Ltd.	25 Jarvis St., Toronto 1	N, CF
Rendezvous Snack Bar	280 Woolwich St. Guelph	CF, N
Rhem Candy Co	R. R. 1, Burlington	CF
Richie's Candies	847 Lake Shore Road, New Toronto	CF, N, P
Robinson, Ernest G., Ltd.	301 Lansdowne Avenue, Toronto	CF, N, BR.
Rowntrée Company Limited	72 Sterling Road, Toronto	C, CH, CF, CB, B
Ryan's Candy Co.	725 Dupont Street, Toronto	CF
Schneider's, Reliable Sweets	Rockwood	CF, N, BR.
Short's Home-Made Candy	199 Bank Street, Ottawa	CF, N
Smiles'n Chuckles Limited	162 Weber St. E., Kitchener	CH, CF, N, BR.
Specialty Nut Product Co.	55 Ossington Ave., Toronto	N
Super Puff't Popcorn Ltd.	121 Shelbourne St., Toronto	P
Sweet Shop	6 Beckwith St. E., Smiths Falls	CF
Phompson Confections Limited	Church St., St. Mary's	P
Foronto Toffee Company	354 King St. W., Toronto	CF
Universal Confectionery Co. Ltd.	158 Spruce St. Ottawa	P. N
Jptown Nut Shop	806 4 Yonge St. Toronto	N N
Vair's Candies	323 Talbots St., St. Thomas	CF
	4219 Thorold Rd.	CF
Van Cairn Candy		
Van Kirk Chocolate Corporation Ltd	381 College St., Toronto	CF, CH, B, C, N,
Valkers Candies	574 Goyeau Street, Windsor	CF
Watson, Robert, Company, Limited	363 Sorauren Avenue, Toronto	CF, N
Veese's Candy Store	392 Fron St., Belleville	CF, N
Vel's Candy Co.	157 Erie St. E., Windsor	CF, N
Hoston Conwso Ted	30 - 38 Colborne St. Brantford	CF, BR.
Veston George, Ltd.		
Willards Chocolate Company Limited Wrigley, Wm. Jr. Company, Limited	443 Wellington Street, W. Toronto	CF,CH, ER.

# Directory of Firms in the Confectionery Industry, 1958 - Concluded

Name of firm	Address	Main products
	Victorial Control of the Control	
ntario - Concluded:		
Yates Candy Company	90 Sherbourne Street, Toronto	CF, N CF
anitoba;		
Bond & Ronald Ltd. Consolidated Candy Company Ltd. Del Confectionery Ltd. The T. Eaton Company, Ltd. Elkun Candy Co. Galpern, L. Candy Company Gulland, C.E. Johnson Nut Company Park Candy Kitchen Paulin Chambers Co. Ltd. Progress Candy Company Service Confections Ltd. Weinshenker, B. and Sons Candy Company	690 McGee Street, Winnipeg 932 Sherbrooke St., Winnipeg 336 Portage Avenue, Winnipeg Portage Ave., Winnipeg 258 Dufferin Ave., Winnipeg 165 McDermott St., Winnipeg 674 Sargent Avenue, Winnipeg 440 Don Ave., Winnipeg 498 Portage Avenue, Winnipeg 311 Ross Ave., Winnipeg 209 Jarvis Avenue, Winnipeg 213 Lilac St., Winnipeg 401 Flora Avenue, Winnipeg	CF CF, N CF, BR. CF, BR. CF, N, BR CF, P, BR CF, P, BR
askatchewan:		
Cudmore, J.G.	19 Block, Hamilton Street, Regina	P
lberta:		
The Chocolate Shop	1217 - 1st Street West, Calgary	CF
Commercial Candy Works	809A Second Ave., E., Calgary	CF
Ouvier, G.F. Pavey Candies Ltd.	1005A First St. W., Calgary 8232 - 103rd St., Edmonton	CF CF
British Columbia:		
Burbank Candies Ltd.	2765 W. 4th Ave., Vancouver	CF
Debrett Limited	234 E 14th Ave., Vancouver	CF
The T. Eaton, Co. Ltd.	515 West Hastings St., Vancouver	CF, N
Forrester, H.G. Grant's Candies Ltd.	675 Granville Street, Vancouver	CF, N
Gray's Chocolates	1836 E. Hastings St., Vancouver	CF
Harlan Fairbanks Co. Ltd.	1972 West 4th St., Vancouver	P.
Honeyland Candies	2005 Victoria Dr. Vancouver	CF
Irving's Good Candles Ltd	3770 W. 10th Ave., Vancouver	CF, N
Jill Cookies Limited	468 Kingsway Vancouver	CH
Lee's Candies	4363 W. 10th Ave., Vancouver	CF
Margo's Chocolates & Candies	302 McKenzie Ave. Revelstoke	CF
McKillop, Candy Co.	1520 Venables St., Vancouver	CF
Munro, C.J. Ltd.	2404 Main St., Vancouver	CF
Nabob Foods Division Kelly Douglas & Co. Ltd	1106 Mainland Street, Vancouver	CF, BR.
Nom Wah	216 Powell St., Vancouver	N
Nut House, The, Ltd.	234 East 14th Ave., Vancouver 10	P, N
Park Lane Confections Pine Tree Nut Co. Ltd.	2700B West Broadway, Vancouver	CF N
Roger's Chocolates	913 Government Street, Victoria	CF
Seaforth Candy Co. Ltd.	2954 Commercial Drive, Vancouver	CF
Shaw's Candies Ltd.	Kelowna	CF, N
Sikorski, P. and Son	646 Kingsway, Vancouver	CF, N
Sinclair Brothers Ltd.	310 Cordova Street, W. Victoria	CF
Stevenson's Chocolates	725 Yates Street, Victoria	CF
NITOTIO LIGITATI LIGITA LIG	352 Kingsway, Vancouver	CF, N
Stone Candy Cane Co	1 950 Mourfield Dd Mataria	
Victoria Confections Welch's Limited	859 Viewfield Rd. Victoria 814 Robson Street, Vancouver	CF CF

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THE CONFECTIONERY INDITED