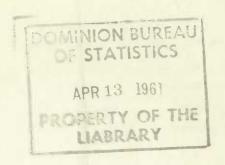
CATALOGUENO.



Dore

THE CONFECTIONERY INDUSTRY 1959



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

DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division

April, 1961 6522-520

Price 50 cents

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.

Catalogue number		Per	Per	Catalogue number		Per	Per year
	General				Dairy Products		
32 - 201	Foods and Beverages - General	0.50		23 - 201	Dairy Statistics	\$.50	
21 001	Inventories, Shipments and Orders in	\$.50		32-002	Dairy Factory Production (Monthly)	.10	\$1.00
	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	
65-004	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
	Bakery Products						
32-202	Biscuit Industry	.50			Poultry Feeds (Monthly)	.30	3.00
32 - 203	Bread and Other Bakery Products			32-204	Prepared Breakfast Foods Industry	.25	
	Industry	. 50		32-214	Feeds Industry	.50	
				32-215	Flour Milling Industry	.50	
	Beverages				Meat Products		
32-001	Monthly Production of Carbonated	4.0		20 010		20	2 00
200 00	Beverages	.10	1.00		Stocks of Meat and Lard (Monthly) Estimates of Production and Con-	. 30	3.00
	Brewing Industry			34- 440	sumption of Meats	.25	
	Distilling Industry			32-221	Slaughtering and Meat Packing In-		
	Wine Industry	.25			dustries	.50	
32-208	Carbonated Beverages Industry	.50			Other Food Industries		
				20 005	Margarine Statistics (Monthly)	10	1 00
	Canning and Preserving			32-005			1.00
22-003	Fruit and Vegetable Crop Reports (Seasonal)	20	1.00	32-007	Oils and Fats (Monthly)	.10	2.00
24 - 001	Fish Freezings and Stocks (Monthly)	. 20	2.00	32-013	Sugar Situation (Monthly)	.50	
	Monthly Review of Canadian Fish-	.20	2.00			.10	1.00
24-002	eries Statistics	.30	3.00		Confectionery Industry	. 50	
24-201	Fisheries Statistics of Canada	.75		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		Miscellaneous Food Preparations Industry		
32-211	Canned Foods Summary	. 50					
32-212	Canned and Frozen Processed Foods	. 25			Tobacco and Tobacco Products		
32-216	Fish Processing Industry	. 50		22-205	Leaf Tobacco Production and Value	. 25	
32-217	Stocks of Food Commodities in Cold Storage and Other Warehouses	. 50		32-014	Quarterly Stocks and Consumption of Unmanufactured Tobacco	. 50	2.00
32-218	Fruit and Vegetables Preparations Industry	.50		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 1959 Census of Manufactures. Most reports in this series refer to specific industries, but there are summary reports for Canada and the provinces and for major industry groups. An annual Census of Manufactures has been carried out by the Dominion Bureau of Statistics since 1916.

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

Period Covered

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

Establishment

Data for the annual census is collected on an establishment basis. A firm with more than one plant is required to file a report for each plant. In most cases an establishment is a complete factory. Sometimes, however, a plant is divided into two or more establishments when it carries out operations classifiable to different industries and when separate accounting records are available. Usually the statistics for an establishment relate only to the manufacturing activities. Other activities such as construction at the plant by its own employees, wholesale 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

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

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

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

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

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

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

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

USE OF SHORT FORMS IN THE CONFECTIONERY INDUSTRY 1959

On page 4, under "Short Forms", may be found the historical background and functions of all types of modified forms used in The Bureau to alleviate the burden on smaller establishments of reporting detailed data on their operations annually. This was a description designed to cover the general principles involved in the use of modified forms for all industries. We shall now attempt to describe the manner in which these forms are employed in the Confectionery Industry and to assess the impact which their introduction has occasioned on the 1959 survey.

In this Industry, short questionnaires were forwarded to all establishments whose value of shipments did not generally exceed \$100,000

annually: intermediate forms to those with value of shipments \$100,000 to \$500,000 and long forms to those whose value of shipments were generally in excess of \$500,000. This resulted in some loss of detailed quantities and costs of fuel and electricity and in the monthly distribution of production workers in the short and intermediate reports received. In addition, short reports gave no details of materials used but these were specified on the intermediate.

Nevertheless, because of the small percentage of total shipments which establishments reporting on modified forms represent, the final results were not affected to a significant degree. This may be illustrated in tabular form as follows:

Establishments reporting on	Number of establishments	Percentage of total number of establishment	Value of factory shipments	Percentage of total value of factory shipments	
			\$		
Long forms	36	17.0	122, 918, 520	90.0	
Intermediate forms	44	20.7	10,647,931	7.8	
Short forms	132	62.3	2,988,768	2.2	
Total establishments	212	100.0	136, 555, 219	100.0	

From the above table, it is apparent that while 83 per cent of the establishments in the Industry qualified for the use of modified forms,

their combined value of shipments was only 10 per cent of the total. Moreover, the establishments on short forms (the only ones omitting details of materials used) had aggregate shipments valued at only 2.2 per cent of the total. Hence, it is evident that the use of modified forms could have no significant effect on the final results.

¹ See Table 6, page 10, for "Principal Statistics grouped according to Size of Establishment".



THE CONFECTIONERY INDUSTRY

1959

Selling value of factory shipments in the Confectionery Industry in 1959 was \$136,555,219, a decrease of almost 3 per cent from the previous year. Cost of materials used and of fuel and electricity likewise decreased. There were two additional establishments reporting but total number of employees was 282 fewer. Salary and wage payments were 3.1% higher at \$27,175,724. Value added by manufacture declined 4% to \$63,384,986.

Considering the Biscuit and Confectionery Industries as a single industry (Table 2), it will be seen that both factory shipments, and materials used decreased as compared to 1958. While number of employees was reduced, salary and wage payments increased to an all time high of over 44 million dollars.

Table 9 shows factory shipments of confectionery products by all industries in 1958. 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 212 establishments reporting in 1959,87 are located in Ontario and account for more than 59 per cent of the value of shipments. Quebec ranks second with 66 establishments producing almost 30 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		
1951 ¹	-	_	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
1959	136,555	-954	135,601	70,743	1,473	63, 385

¹ Previous years were computed as in 1951.

TABLE 1. Principal Statistics of the Confectionery Industry, 1946-591

Year	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 ²
	num	ber			dollars		
1936 1937 1938 1939 1940 1941 1942 1943	162 187 191 180 169 168 166	6, 883 7, 181 7, 365 7, 323 7, 818 8, 869 8, 146 8, 042 8, 341	6, 537, 206 6, 872, 343 7, 157, 332 7, 302, 146 7, 883, 859 9, 203, 153 9, 350, 042 9, 589, 227 10, 206, 634		14, 107, 401 15, 526, 472 14, 783, 586 14, 736, 648 18, 176, 777 24, 319, 933 25, 032, 295 25, 911, 899 28, 108, 323		28, 332, 752 30, 404, 741 30, 489, 803 31, 800, 157 36, 572, 108 46, 741, 633 47, 329, 886 49, 321, 215 52, 980, 025
1945 1946 1947 1948	190 195 194 196	8, 118 7, 858 9, 345 10, 076	10, 254, 257 10, 295, 159 12, 718, 309 15, 227, 428	806, 720 935, 236	27, 325, 076 28, 544, 992 40, 556, 696 56, 396, 133	35, 491, 447 45, 354, 894	51, 908, 339 52, 078, 273 76, 854, 863 102, 686, 263
1949 1950 1951 1952 1953 1954	208 207 195 182 187 190	10, 317 10, 854 8, 821 9, 285 9, 358 8, 803	17, 107, 649 18, 451, 058 16, 867, 348 18, 703, 410 20, 197, 150 19, 729, 208	1,021,265 1,110,302 1,114,168 1,122,591 1,141,600 1,129,825	51, 001, 165 54, 520, 295 48, 795, 224 52, 891, 618 53, 265, 893 56, 319, 009	47, 401, 925 49, 223, 151 40, 311, 474 44, 341, 932 44, 375, 451 46, 492, 747	99, 424, 355 104, 853, 748 90, 220, 866 98, 356, 141 ² 98, 782, 944 ² 103, 314, 610 ²
1954 ^r 1955 1956 1957 1958 1959	226 227 229 213 210 212	9, 335 9, 124 9, 706 10, 020 9, 770 9, 488	20, 998, 402 21, 293, 169 23, 399, 965 25, 169, 106 26, 362, 140 27, 175, 724	1, 129, 825 1, 257, 700 1, 356, 088 1, 494, 587 1, 494, 736 1, 473, 427	62, 658, 381 61, 152, 885 62, 858, 163 68, 862, 131 73, 712, 223 70, 742, 851	55, 720, 668 50, 347, 912 54, 617, 727 63, 879, 118 66, 012, 005 63, 384, 986	114, 078, 846 ² 112, 630, 426 ² 119, 455, 419 ² 133, 719, 169 ² 140, 707, 096 ² 136, 555, 219 ²

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).

... Figures not available.

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.

**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.

**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.

**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.

**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.

**Profits or losses cannot be estimated from census figures as no data are collected for certain expense items, such as interest, rent, and rent, rent,

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

TABLE 2. Principal Statistics of the Combined Biscuit and Confectionery Industries Specified Years 1925 - 591

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of materials used	Selling value of factory shipments ²
	nun	iber		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 1938 1939 1940	223 226 216 204 204	11,879 12,133 12,152 12,737 14,423	10, 892, 004 11, 387, 597 11, 748, 656 12, 622, 627 14, 811, 636	24, 351, 815 23, 005, 548 22, 846, 696 27, 921, 859 37, 132, 251	49, 475, 403 49, 717, 409 51, 301, 152 58, 718, 262 74, 514, 061
1942	202	13, 724	15, 443, 400	38, 428, 657	76, 869, 436
	211	13, 590	16, 038, 887	39, 346, 522	80, 261, 546
	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
1947	238	14, 277	19, 405, 242	59, 203, 795	116, 937, 64;
	245	15, 747	24, 169, 366	82, 292, 096	154, 095, 69
	260	17, 032	27, 716, 295	79, 563, 050	159, 060, 06;
	254	17, 169	29, 343, 054	84, 848, 619	169, 788, 35
	241	14, 997	28, 788, 021	83, 658, 833	162, 120, 44;

r Revised figures.

TABLE 2. Principal Statistics of the Combined Biscuit and Confectionery Industries

Specified Years 1925 - 591 - Concluded

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of materials used	Selling value of factory shipments ²
	num	ber		dollars	
1952 1953 1954 1954	229 234 233 269	15, 466 16, 139 15, 039 15, 571	31,721,301 34,468,905 33,705,770 34,974,964	88, 145, 255 87, 869, 150 90, 618, 475 96, 957, 847	174,006,241 174,298,352 174,431,223 185,195,459
1955 1956 1957 1958	270 275 257 253 256	15,248 15,897 16,265 15,684 15,385	35,904,571 38,527,686 40,922,575 42,351,232 44,093,017	95, 153, 277 100, 084, 412 107, 666, 213 111, 723, 127 109, 907, 064	184,308,210 196,065,830 211,921,953 221,319,540 219,238,123

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).

Revised figures.

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, 1958 and 1959

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
1958	num	ber			dollars		
Canada	210	9,770	26,362,140	1,494,736	73, 712, 223	66,012,005	140,707,096
Quebec Ontario British Columbia All other provinces	63 87 30 30 ¹	2,758 5,091 270 1,651	7,787,832 14,523,427 739,656 3,311,225	419, 904 816, 898 58, 710 199, 224	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
1959							
Canada	212	9,488	27, 175, 724	1,473,427	70, 742, 851	63, 384, 986	136, 555, 219
Quebec Ontario British Columbia All other provinces	66 87 29 30	2,621 5,023 282 1,562	7,826,177 15,136,515 838,020 3,375,012	422,982 816,744 49,136 184,565	21,998,019 40,019,202 1,821,575 6,904,055	16,948,760 39,921,116 1,501,237 5,013,873	40,387,066 80,797,503 3,363,473 12,007,177

¹ Newfoundland 2, Nova Scotia 6, New Brunswick 4, Manitoba 13, Saskatchewan 1, Alberta 4.

TABLE 4. Inventory Values, 1959

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total inventory
Opening inventory:		dol	lars	
Canada	14, 211, 202	2,757,774	6, 395, 677	23, 364, 653
Quebec Ontario British Columbia All other provinces	5, 159, 989 7, 691, 209 354, 419 1, 005, 585	1, 210, 322 1, 184, 370 1, 533 361, 549	2,565,382 3,183,176 141,776 505,343	8,935,693 12,058,755 497,728 1,872,477
Closing inventory:				
Canada	13,947,728	2,629,752	5,569,744	22, 147, 224
Quebec Ontario British Columbia All other provinces	5,005,401 7,613,267 392,385 936,675	1,073,438 1,208,414 1,673 346,227	1, 684, 961 3, 118, 691 150, 111 615, 981	7,763,800 11,940,372 544,169 1,898,883

¹ 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, 1959

Items	Chewing gum	Confectionery including cocoa and chocolate	Total
Establishments	6	206	212
Employees on salaries:	50	700	0.45
Male "Female"	5.8	792 562	620
Salaries paid	605, 715	5, 599, 151	6, 204, 866
Employees on wages:			
Male No.	168	3,328	3,496
Female	200	4,327	4,527
Wages paid	1, 117, 552	19, 853, 306	20, 970, 858
Fuel and electricity	90,818	1,382,609	1, 473, 427
Fuel and electricity \$ Cost of materials \$	4, 653, 857	66, 088, 994	70, 742, 851
Selling value of shipments\$	12, 391, 497	124, 163, 722	136, 555, 219
Value added by manufacture	7, 771, 450	55, 613, 536	63, 384, 986

TABLE 6. Principal Statistics grouped according to Size of Establishments, 1958 and 1959

Establishments reporting shipments of	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
1958	nur	nber		do	llars	
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999 200,000 '' 499,999 500,000 '' 499,999 1,000,000 '' 4,999,999 5,000,000 and over	44 40 23 25 19 23 9 18	71 126 127 206 365 737 605 2,499 5,034	72, 353 207, 838 253, 005 493, 583 825, 931 1, 700, 827 1, 437, 428 6, 873, 672 14, 497, 503	8,139 18,402 14,122 39,369 68,095 119,982 88,468 380,422 757,737	87, 930 323, 367 410, 607 931, 604 1, 369, 588 4, 031, 076 4, 319, 590 18, 718, 726 43, 519, 735	195, 051 644, 250 795, 332 1,819, 021 2,687, 329 7,523, 532 7,394, 399 38,812,638 80,835,549
Totals	210	9, 770	26, 362, 140	1, 494, 736	73, 712, 223	140, 707, 096
1959						
Under \$10,000 . \$ 10,000 to \$ 24,999	49 42 22 19 20 24 9 19	75 132 117 137 368 753 528 2,750 4,628	75, 753 257, 499 245, 426 350, 069 914, 778 1, 759, 507 1, 403, 916 7, 872, 427 14, 296, 349	9,083 18,494 13,773 24,230 70,569 116,118 90,512 428,724 701,924	103, 279 335, 411 379, 691 662, 957 1, 652, 517 3, 739, 001 4, 715, 494 21, 974, 675 37, 179, 826	225, 965 698, 998 753, 828 1, 309, 977 3, 125, 996 7, 521, 935 7, 618, 505 42, 948, 823 72, 351, 192
Totals	212	9, 488	27, 175, 724	1,473,427	70, 742, 851	136, 555, 219

TABLE 7. Principal Statistics classified according to Type of Ownership, 1958 and 1959

Туре	Establish- ments	Total employees	Salaries and wages	Cost of materials	Value of shipments
1958	num	iber		dollars	
Incorporated Partnership Individual	102 25 83	9,239 243 288	25, 331, 693 524, 846 505, 601	71,751,782 974,303 986,138	136,794,202 2,098,913 1,813,981
Canada	210	9,770	26, 362, 140	73, 712, 223	140, 707, 096
1959					
Incorporated Partnership Individual	102 27 83	8, 997 231 260	26, 151, 590 524, 783 499, 351	68, 888, 093 892, 674 962, 084	132, 914, 283 1, 912, 897 1, 728, 039
Canada	212	9,488	27, 175, 724	70, 742, 851	136, 555, 219

TABLE 8. Factory Shipments of Products Made in the Confectionery Industry, 1958 and 1959

		19	58	19	59
Bean of production		Quantity	Value of shipments f.o.b. plant	Quantity	Value of shipments f.o.b. plant
			\$		\$
Chewing gum	box	16,711.520	12, 226, 928	16, 902, 191	12, 391, 497
Cocoa powder: (a) for sale(b) for own use	lb.	6, 731, 133	3, 737, 746	5, 362, 334	3, 048, 254
Food drink powders		2	2	2	3
Cocoa butter: (a) for sale (b) for own use		1	1 -	1	1
Chocolate sweetened: (a) Dark chocolate, for sale (b) Dark chocolate, for own use (c) Light chocolate, for sale (d) Light chocolate, for own use (e) Ice cream chocolate, for sale	lb.	4. 360, 769 3. 666, 545 4. 361, 381 10, 408, 113 1, 139, 316	2, 110, 771 2, 089, 069 312, 618	3.728.894 5.796.754 3.721.395 963.121	1, 718, 664 1, 695, 417 253, 995
Confectionery, penny goods (1 gross = 3.1 lbs. in 1958, 3.2 lbs. in 1959)		2	2	2	2
Chocolate confectionery: (a) Chocolates in bulk		2	2	2	2
(b) Chocolate bars less than ten cents, moulded (1 doz.=0.6 lb. in 1958 and 1959)	doz.	9,020,427	3, 381, 841	8, 189, 232	3,066,768
covered (1 doz.=0.6 lb. in 1958, .8 in 1959) (d) Chocolate bars ten cents, moulded (1 doz.=1.1	4 6	7,810,034	2, 956, 445	7,937,920	2, 880, 35
(e) Chocolate bars ten cents, chocolate-covered (1 doz. = 1.2 lb. in 1958, 1.4 in 1959)	4.6	18, 508, 955 20, 638, 216	13, 665, 771 15, 618, 256	17,941,968 20,058,609	13, 289, 103
(f) Chocolate bars over ten cents, (1 doz. = 2.7 lbs. in 1958, 2.9 in 1959) (g) Chocolates boxed and packaged	lb.	1, 039, 301 22, 366, 073	1. 939, 297 15, 847, 545	927, 440 22, 527, 824	1,880,748 14,862,445
(h) Moulded chocolate novelties, including seasonal novelties		2	2	2	2
Sugar confectionery:		2	3	2	2
(a) in bulk	doz.	2, 263, 181	1, 470, 346	2,043,890	1. 291. 51
Toffees: (a) in bulk (b) in packages		2 2	2 2	2 2	2 2
Caramels: (a) in bulk		2 2	2 2	2 1	2
Marshmallows: (a) in bulk(b) in packages		2 3	2 2	2 2	2 2
Popcorn confectionery	lb.	4, 228, 245	1.928.591	3,879,716	1,737,98
Lozenges		1, 937, 702	426, 264	1,838,811	391, 81
Bakery products (cake)		_	1	1	1
Nuts: Salted nuts, (almonds, walnuts, etc.) Peanuts, salted Nuts, chocolate or candy-coated	lb.	5, 255, 443 16, 200, 265	4. 337. 866 5. 766. 065	5.711.989 15.698.718	4,010,43° 5,829,50°
Ice cream		1	1	1	1
All other products ³		_	52, 891, 677	-	53, 861, 52
Totals		_	140, 707, 096	_	136, 555, 219

¹ Confidential; included with all other products.

² Confectionery industry shipments withheld in order to show 1958 All-industry shipments in Table 10. All-industry shipments for 1959 will be published in "General Review of Foods and Beverages," and "General Review of Manufacturing Industries," and 1960 "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, 1958

		in the tionery stry	ot	de in cher estries	а	e 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
	1b.	\$	lb.	\$	lb.	\$
Chewing gum	16,711,520	12, 226, 928	_	-	16, 711, 520	12, 226, 928
Cocoa powder:						
(a) For sale	6, 731, 133	3, 737, 746	_	_	6, 731, 133	3, 737, 746
(b) For own use	1	4000	_	-	1	_
Food drink powders	1	1	1	1	15, 889, 693	7, 648, 663
Cocoa butter:						
(a) For sale	1	1	_	_	1	1
(b) For own use	1	-	_	-	1	-
Chocolate sweetened:						
(a) Dark chocolate, for sale	4, 360, 769	2, 110, 771	-		4, 360, 769	2, 110, 771
(b) Dark chocolate, for own use	3, 666, 545	2,110,111	-		3, 666, 545	2, 110, 771
(c) Light chocolate, for sale	4, 361, 381	2,089,069			4, 361, 381	2,089,069
(d) Light chocolate, for own use	10, 408, 113	2,000,000		4	10, 408, 113	2,005,005
(e) Ice cream chocolate, for sale	1, 139, 316	312,618	4940	_	1, 139, 316	312,618
Confectionery, penny goods	1	1	1	1	15, 212, 594	4, 295, 767
Chocolate confectionery	100, 428, 249	62, 725, 111	261, 786	120, 289	100, 690, 035	62, 845, 400
(a) In bulk	1	1	1	1	16, 994, 504	7, 410, 361
(b) In bars	58, 706, 880	37, 561, 610	_	_	58, 706, 880	37, 561, 610
(c) Boxed and packaged	22, 366, 073	15, 847, 545	_	_	22, 366, 073	15, 847, 545
(d) Moulded novelties	1	1		-	1	1
(e) Other	-	-	1	1	1	1
Sugar confectionery	88, 352, 576	26, 860, 196	7, 644, 667	2, 188, 152	95, 997, 243	29, 048, 348
(a) In bulk	1	1	1	1	39, 770, 059	9, 937, 125
(b) In bars	3, 110, 131	1, 470, 346	_	_	3, 110, 131	1, 470, 346
(c) In packages	1	1	1	1	33, 036, 521	11,640,390
(d) Toffee	1	1	1	1	5, 616, 543	2,092,687
(e) Marshmallow	1	1	1	1	7, 830, 754	2,006,894
(f) Lozenges	1, 937, 702	426, 264			1, 937, 702	426, 264
(g) Caramels	1	1	1	1	4, 695, 533	1, 474, 642
Popcorn confectionery	4, 228, 245	1, 928, 591	848, 577	365, 468	5, 076, 822	2, 294, 059
Nuts:						
Salted nuts (almonds, walnuts, etc.)	5, 255, 443	4, 337, 866	786, 826	487, 737	6, 042, 269	4, 825, 603
Peanuts, salted	16, 200, 265	5,766,065	7, 388, 864	2, 196, 510	23, 589, 129	7, 962, 575
Nuts, chocolate or candy-coated	1	1	1	1	1, 593, 794	854 , 090
Ice cream	1	1	1	1	34, 176, 417	58, 824, 993

¹ Confidential, figures included in group total where possible.

TABLE 10. Production of Confectionery in Canada, 1932-58

(Includes production in all industries)

7	Confectionery, all kinds			Confectionery, all kinds		
Year	Quantity	Value	Year	Quantity	Value	
	lb.	\$		lb.	\$	
1932 1933 1934 1935 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1945	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 ² in pounds in doz. bars 1949 ² in pounds in doz. bars 1950 ² in pounds in doz. bars 1951 ² in pounds in doz. bars 1951 ² in pounds in doz. bars 1952 ² in pounds in doz. bars 1953 ² in pounds in doz. bars 1953 ² in pounds in doz. bars 1955 ³ in pounds in doz. bars 1956 ³ in pounds 1957 in pounds 1957 in pounds 1958 in pounds	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, 843 216, 976, 694	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 45, 650, 973 29, 892, 209 46, 327, 513 27, 726, 979 81, 199, 703 91, 960, 092 98, 483, 574	

In 1946 and 1947, conversion factor used in converting bars to pounds was 1½ pounds for one dozen bars. Previous to 1946, 1¾ pounds were used.
 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, 1958 and 1959

	19	58	19	59
Class of materials	Quantity	Cost value	Quantity	Cost value
		\$		\$
Baking powder	10,816	1,563	8, 592	1,289
Sutter lb.	628,608	400, 162	727, 621	477, 533
	28,059,265	10, 843, 228	25, 977, 919	10, 037, 400
Carbonate of ammonia Chicle and chicle substitute Chocolate, sweetened, dark and light Cocoa powder, unsweetened Cocoa and chocolate preparations, n.o.p. Cocoa butter Cocoa butter substitute Cocoanut shredded	2, 354, 233	1,177,793	2, 498, 334	1,204,82
	5, 878, 383	2,666,448	4, 195, 423	1,908,39
	2, 052, 545	543,129	1, 913, 697	599,03
	4, 582, 363	893,353	4, 060, 321	818,82
	9, 222, 878	7,279,508	8, 958, 100	7,061,32
	1, 058, 098	253,503	1, 240, 266	311,57
	1, 540, 320	272,083	1, 626, 944	302,74
Cooking oils: (a) Corn " (b) Cocoanut " (c) Cottonseed " (d) Other cooking "	351,175	84,745	322,672	76, 85
	1,995,605	415,172	1,857,511	426, 41
	135,291	33,137	105,582	25, 81
	838,150	184,360	889,574	225, 84
Corn for popping Corn syrup Cream Gal. Cream, powdered Ib. Cream of tartar and substitutes Cream, shell Cream, fozen Cream of tartar and substitutes Cream of	2, 856, 261 33, 370 558, 604 9, 184 15, 118 22, 262 104, 984 89, 436	228, 402 3, 940 1, 111, 295 7, 180 5, 730 10, 145 33, 882 141, 549 - 1, 170, 311	1, 991, 691 18, 480 331, 543 2, 147 14, 556 13, 370 116, 842 79, 651	136, 50; 2, 31; 505, 89; 1, 28 5, 30; 5, 88; 39, 79 104, 84; 1, 148, 22;
Flour: (a) Hard wheat (bread flour)	69, 561	318, 033	74,807	341, 22
	5, 021	24, 770	5,132	22, 17
	25, 324	2, 305	27,305	2, 34
ruits: (a) Dried fruits (raisins, currants, etc.) (b) Fresh fruits all kinds (c) Jams, jellies and marmalades (d) Preserved and canned, other	1, 941, 222	522, 676	1,765,433	462, 47
	143, 704	26, 710	91,468	20, 34
	171, 106	38, 677	210,422	50, 10
	827, 529	310, 329	889,599	296, 23

TABLE 11. Materials Used, 1958 and 1959 - Concluded

Class of matarials		198	58	1959		
Class of materials		Quantity	Cost value	Quantity	Cost value	
			\$		\$	
Gelatine	Ib.	363, 188	246.363	326,148	247.06	
Glucose	4.6	46, 926, 738	3,327,773	45,539,785	3, 251, 54	
Honey		79, 106	13,690	59,919	10,66	
Lard	6.6	103, 221	17, 473	114, 225	14.84	
Lecithin	44	314.654	53,729	298, 502	49,05	
Malt extract and Syrups	8.6	45,872	7,054	43,719	8,5	
Margarine	44	11,542	1,944	22, 137	3, 1	
Milk, condensed	4.6	16,779,229	2,241,563	16,633,596	1, 984, 0	
Milk, fresh and skim	ศลไ	442,600	295, 187	967, 451	161,5	
Milk, powdered		3,413,660	733,522	3, 132, 877	610, 55	
Molasses	46	1,913,936	68,007	1,952,098	55, 2	
notasses		1, 313, 330	00,001	1,552,050	00,20	
Nuts (walnuts, almonds, pecans, etc.):						
Shelled	1.6	6,065,109	3,323,432	4,749,132	2,541,94	
Peanuts:						
(a) Green	4.4	23,245,612	3,235,820	23,340,768	3,341,43	
(b) Roasted	4.6	3,813,917	599,853	3,354,224	851, 29	
(b) Roasted		5,015,911	599,055	3,334,444	001, 2	
alt	16	755, 165	14, 441	725,552	12, 8	
hortening	6.6	1,860,448	370,457	1, 313, 101	305,8	
odium bicarbonate (baking soda)	6.6	52,488	2,627	45,259	2, 1	
Spices	2.0	6,993	4, 155	1,690	1,0	
Starch:						
(a) Corn	1.5	2, 101, 713	171, 470	2, 316, 790	185, 2	
(b) Potato	4.7	128, 524	11,725	255, 900	21, 7	
(c) Moulding	44	1,540,506	117, 431	1,450,534	109, 39	
(c) morating amount and a second a second and a second an		2,010,000	221, 201	2, 100, 007	200,00	
Sugar:						
(a) Cane and beet	6.0	132,027,905	10, 547, 473	120, 225, 074	8,878,46	
(b) Corn and dextrose	6.6	1,789,459	192, 299	1,519,072	168,5	
(c) Invert	4.6	1,503,868	137,664	2,264,754	188,3	
yrups	gal.	7, 474	10, 147	1,389	3, 2	
Yeast:						
Ordinary	lb.	63,835	11,835	72,690	12,9	
Peaking metarials.						
Packing materials:			000 000		0.44 0	
(a) Waxed wrappers		_	882, 993		844, 0	
(b) Cartons and shipping containers			2,589,499		1,992,6	
(c) Cardboard cake and candy boxes			3,731,750	-	3,457,9	
(d) Cellulose film		_	2,704,074	_	2,704,4	
(e) Other coverings and containers			5,612,440		6,368,3	
all other ingredients and supplies		_	2,169,141		4,388,9	
Operating maintenance and repair supplies		_	1, 261, 074		1,342,9	
Total value ¹			73, 712, 223		70, 742, 8	
LUGAL VALUE			(3, 112, 223		10, 122, 0	

Does not include office supplies used which amounted to \$276,880 in 1958, and \$249,382 in 1959.

Note: No detailed information on materials used was collected from firms generally reporting value of shipments of less than 100,000 dollars. The total estimated value of materials used by these firms was \$1,906,719 and this amount is included in "All other ingredients and supplies".

TABLE 12. Production Workers by Months, 1959

	Establishment: monthly		Establishments quarterly d	s reporting letall ²
	Male	Female	Male	Female
January	3,119	3,861		
F'ebruary	3,052	3,806		
March	3,010	3, 550	281	469
April	2,879	3, 304		
May	2,935	3,413		
June	3,076	3, 537	307	434
July	3,027	3,418		
August	2,822	3,725		
September	3,072	4, 161	365	604
October	3,380	4,688		
November	3,312	4,542		
December	3,025	3,512	317	499
Average for establishments reporting monthly detail	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	****************	3,060	3, 793
Average for establishments reporting quarterly detail	*************		312	495
Average estimated for small establishments			124	239
Average for all establishments			3, 496	4,527

TABLE 13. Capital and Repair Expenditures, 1949-59 (Compiled by Business Finance Division)

	Capital expenditures		Rep	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	
1958	351	2,810	3, 161	334	1,536	1,870	685	4,346	5, 031	
1959 ^p	1,522	3, 064	4,586	211	1.572	1,783	1,733	4,636	6,369	

P Preliminary figures.

¹ The number of production workers, by months, was collected only for establishments generally teporting value of shipments of \$500,000 and over.

² The number of production workers, by quarters, was collected only for establishments generally reporting value of shipments between \$100,000 and \$500,000.

³ For establishments generally reporting value of shipments of less than \$100,000, no data on number of workers were collected. Reported value of payrolls was used in conjunction with estimated average earnings to arrive at average number of production workers.

TABLE 14. Imports of Cocoa, Chocolate, etc., Specified Years, 1932-1959

Year		beans pasted	Cocoa	*Butter	or 1:	a, paste iquor, veetened	or li	, paste quor, etened	in po	r chocolate owdered orm
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	lb.	\$	lb.	\$	lb.	\$	lb.	\$	lb.	\$
1932	17, 915, 800	958, 585	2, 476, 868	312, 732	21, 492	5, 816	71,690	12, 073	1, 907, 809	129,97
1933	23, 925, 000	1, 112, 838	2, 102, 684	243, 392	17,823	5, 375	12,526	2,740	1, 248, 818	97, 46
1937	24, 549, 000	2, 419, 643	2, 419, 269	593, 942	9, 032	1,542	36, 883	7,722	1, 476, 706	
1939	29, 425, 500	1, 529, 787	3, 786, 715	519,051	10, 832	1,697	64, 394	8,983	2,929,950	216, 15
1944	47,086,500	3,624,020	258, 770	69, 521	-	-	5,330	977	_	-
1945	51, 249, 100	3, 816, 594	224, 490	69,027	12,000	2, 387	13, 100	2,478	190	4
1946		5, 581, 638	1, 164	473	25, 440	5,311	51,000	11,798	41, 220	4, 88
1948	39, 264, 200	14, 789, 877	1,737,605	1,561,831	3, 307	1,584	104, 576	36,708	_	-
1949	40, 691, 400	10, 177, 672	5, 591, 997	3, 429, 628	229,014	60,066	288,979	91,128	255, 496	63, 79
1950	39, 561, 800	10, 716, 583	6,629,058	4,006,024	1,063,311	202, 783	270,538	84,760	2, 506, 775	587,68
1951	26,024,200	9,501,985	1,721,109	1,065,921	1,377,919	323, 119	110,868	43, 245	2, 288, 196	641, 25
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	2 1, 162, 30
1953	32, 725, 800	9, 825, 956	6, 422, 687	4, 199, 897	3, 055, 601	656, 224	319,866	111, 553	5, 799, 657	1, 337, 79
1954	30,069,700	15, 615, 040	6,023,683	5, 669, 854	2, 663, 840	891, 131	897,000	255, 649	7, 043, 994	2, 042, 72
1955	27, 799, 400	11, 583, 846	5, 532, 516	3, 818, 231	3, 218, 645	1, 193, 814	478, 511	199,420	7, 418, 016	2, 703, 94
1956	28,062,200	7, 480, 526	5,840,201	2, 754, 437	4, 230, 214	1, 283, 461	313,840	92, 355	5, 256, 408	1,812,37
1957	30, 017, 100	6, 976, 359	8, 726, 671	5, 175, 985	2, 495, 074	460, 989	273,819	88,609	6, 558, 852	1,654,50
1958	24, 318, 400	10, 269, 978	8, 313, 159	7, 258, 348	3, 182, 979	766, 287	280,046	107,558	5, 794, 335	1, 600, 12
1959	27, 906, 500	9,663,602	9, 773, 076	7,002,089	2, 697, 898	583, 252	276, 284	103, 336	6, 066, 981	1, 642, 139
	cho	coa or colate .o.p.	Chicle	or sappato	gum,	Confections with or co	ntaining	d	Sugar car confectionall kinds	nery of
	Quantity	Value	Quanti	ty Va	alue	Quantity	Value	Q	uantity	Value
	lb.	\$	lb.		\$	lb.	\$		lb.	\$
1932	108,010	12, 499	703,	504 26	5, 829	301,322	66, 9	2,	629,049	401, 246
1933	29, 785	5, 788	1.026,	368 28	3, 529	154,005	39, 1	159 2,	827, 253	353,679
1937	103, 108	19, 586	599,	819 20	0. 285	477,008	105, 6	306 4,	761, 728	581, 882
1939	164, 979	22, 470	784,	836 25	7,396	470, 124	99,6		167, 887	400,057
1944	_	_	1,539,	355 1,04	2, 731	586	3	389	78, 204	14,006
1945	207	84	1,310,0	95	3, 143	88,908	20, 1	36 2,	084, 259	365, 274
1946	109,624	22, 065	1, 352,	070 1, 26	3,577	152, 948	34, 2	227 6,	224,017	1,023,770
1948	379,789	69,648	2,077,	177 1, 46	7,558	940,094	406, 8	368 3,	923, 872	945, 481
1949	593, 827	175, 433				346, 238	568, 1		300, 138	889, 286
950	1, 353, 729	420,866				, 515, 848	3, 123, 7		140, 645	1,776,020
951	559, 827	157, 574				, 509, 624	1, 828, 1		246, 518	2,018,090
952	775, 568	200, 653		552 79		. 964, 021	2, 750, 4		887, 454	3,013,015
1953	1,078,449	275,004	1,099,6	57	5, 868 7	, 993, 887	3, 141, 1	149 14,	261, 828	3,016,696
954	2, 252, 732	661, 438	1, 201, 8	842 82	8, 533 7	, 833, 205	3, 261, 7	20 13,	554, 821	2, 812, 877
955	1, 358, 747	384, 238	703,0	039 42	2, 608 8	, 199, 534	3, 495, 4	57 16,	999, 823	3,604,075
1956	1,660,463	406, 986		148 57		,621,448	3,687,4	35 16,	393, 538	3, 720, 941
957	4,683,474	998, 258				, 790, 408	4, 128, 8		34, 460	3, 904, 369
958	5, 852, 320	1, 362, 445				, 445, 931	4,690,1		241,553	4,749,704

TABLE 15. Exports of Candy Confectionery, etc. Specified Years 1932-59

Year	Candy, includes and chocol	coated	Confectionery, n.o.p.		Chewing gum	
	Quantity	Value	Quantity	Value	Quantity	Value
	1b.	\$		\$		\$
1932	613,553	144,155		31,444		59,53
933	513,590	113,403	_	27,909		64,419
937	932,222	176,522		240,035	_	76, 76
939	831,745	167,765	-	37,501	_	90,12
944	11,942,259	3,236,751	-	152,482	-	272, 27
945:	16, 975, 925	4,991,571	_	161,345	_	407,33
946	3,919,400	1,278,615	_	85,950	_	239,67
948	2,559,122	998, 928	-	115,084	_	138,96
949	577,100	234,872	-	57, 204		15,56
950	58,010	26,659	-	41,222	_	5, 12
951	194,653	74,977	_	56,726	_	11,76
952	170,230	62, 769	_	50,574		6,75
953	148,879	58,875		69,369	-	35,03
954	162,985	67,147	-	111,757	_	2,41
955	214,525	83,257	-	158, 223	_	5, 78
956	164,496	66,418	_	155, 247		12,35
957	191,973	72,940	-	73,505	_	17,41
958	199, 133	83,061		60,447	-	24,43
959	163,018	65,944	_	137,375	-	20,06

TABLE 16. Consumption of Fuel and Electricity, 1959

Kind		Quantity	Cost at plant
			\$
Establishments reporting commodity detail:1			
(a) From Canadian mines (b) Imported Sub-bituminous coal (from Alberta mines only)	ton	8,208 12,956	99,288 154,768
Anthracite coal Lignite coal	ton	2,281 688	33,430 3,922
Coke Gasoline (including gasoline used in cars and trucks) Fuel oil including kerosene or coal oil	Imp. gal.	302,996 2,258,550	452 118,302 219,861
Wood Gas (a) Liquefied petroleum gases (b) Other manufactured gas		6,800	2, 090
(c) Natural gas Other fuel	Mcf.	49,871	59,223
Electricity purchased	kwh.	53,391,731	536,859
Establishments reporting group detail:			
Cost of fuel			104,717 58,206
Estimate for establishments for which no data were collected: Cost of fuel and electricity			82,309
All establishments: Total cost of fuel and electricity			1.473.427

¹ Establishments generally reporting value of shipments of \$500,000 and over.

² Establishments generally reporting value of shipments between \$100,000 and \$500,000.

³ Establishments generally reporting value of shipments of less than \$100,000.

... Figures not available.

... Figures not appropriate or not applicable.

Directory of Firms in the Confectionery Industry, 1959

Index to Principal Products

C = Checoa CH - Checolate CB - Cocoa Butter CF - Confectionery BR - Chocolate bars CG - Chewing Gum
IC - Ice Cream Cones
I - Ice Cream
P - Popcorn

B - Biscutta
O - (bakery products ode.)
N - Nuts all kinds
PB - Peanut Butter

Name of firm	Address	Main products
Newfoundland:		
Adler of Canada Ltd.	22 Churchill Course St. John Le	
Case Bros. Ltd.	23 Churchill Square St. John's	CF, BR, N
iova Scotia:		
Demetre, James E. Johnston's Candy Limited		CF
MacDonaid, C.N.	R.R.1 Faimouth	CF
Moirs Limited	128 Argyle Street, Haiifax	CF.B.O. BR
Meianson, Louis A., Co. Roberston, W.C.		
ew Brunswick:		
Ganong Brothers Limited		CF, BR
Gray, George W. Kennedy Bros Sugar Bowl		CF CF
La Salle Confections Ltd.,	Shediac Shediac	CF
Puebec:	2107 Ch Temps Ch W Martin	
Allen-Crawford, Ltd. c/o Salada Shirriff Horsey Lt Arvisais Gerard	d. 3187 St. James St. W., Montreal Louiseville	CH, CF, C
Bedard & Donaldson Ltée 315, 15 ieme rue	Quebec	CF
Bélanger, L.H. & Cie-Ltée	591 Ash Ave., Montreal	CF
Berthierville Candy Best Candy Reg'd		CF
Bonbons Idéal	Roxton Falls	
Bonbons Jacalin Enrg.	81 Orphelinat Giffard	
Bonbons Michele	1512 de la Montagne, Montreal Chandler	CF
Bonbons Yolande Ltée		CF CF
Buffet Metropolitan	811 Est, rue Bélanger, Montreal	N
Carmella Candy Mfg. Co. Charmaine Candy Co.	11 Notre Dame St., Montreal	
Chocolates G.H. Enrg.		CF'
Chocolates Havana Enrg.	34 St-Charles, Loretteville	
Chocolats Francois Chocolats Robert		CF, BR
Confiserie d'Art Ménager	771 d'Aiguillon, Québec St. Césaire	CF.
Coronet	5188 Queen Mary, Montreal	
Dagenals & Frères		
Diana Candy Manufacturers Dufresne, H., & Cie Ltée		CF
Expert Candy Mfg. Ltd.	3815 Industrial Blvd. Montreal North	CF
Fournier & Frère	616 St. Vallier St. West, Quebec	CF
French Boy Popcorn Reg'd Fry Cadbury Limited	1258 St. Catherine St. E., Montreal 2025 Masson St., Montreal	C CH CE CB N PE
Gagnon Guy	Bic.	CF CF, CF, CB, N, BF
General Foods Limited	3510 Albert St., Montreal	C, CH, CB
Guay, George Henry & Sons Inc.		
Hebert, A		CF
Hooper, O.C. & Co,	125-21st Ave., Lachine	
Krispy Kernels (Canada) Ltd.		CF, B, O, N
La Companie Jean & Charles		N CF
Lalumière & Frère	2229, rue St. Catherine Est, Montreal	
Laura Secord Candy Shops Limited	5 Commissioners St. W., Montreal	
Lowney, The Walter M., Company, Limited		CR CH CF P RR
Mary Lee Candies Ltd.	1896 Orleans St., Montreal	
Michaud Marcel	186 St-Olivier Quebec	
Modern Popcorn Company Morrow's Nut House		N N
National Dried Fruit Co. Ltd.	416 Bonsecour St., Montreal	
National Licorice Company	4211 Rouen Street, Montreal	CF
Original Turkish Delight Co. Ltd. Paramount Candy Ltd.		CF, N
Park Ave Chocolate Co	4663 Park Ave Montreal	CF
Penny Jane Candy Ltd. Pépin & St. Germain Ltée	2165 Madison, Montreal	CF
Pure Chocolate Novelties Paged	4058 Parthenais St., Montreal	
Pure Chocolate Novelties Reg'd		
Renée Bonbons	6575 Blvd. Monk, Montreal	CF
RIto Mints Ltd.	Blvd. Royal, Trois Rivières	CF
Richmond Candy Co. Rocket Candy Reg'd		CF'
Sacharen Brothers	20 Henry IV Street, Montreal	CF. BR
St. Lawrence Candy Company	1580 Sanguinet St., Montreal	CF
Splendid Chocolates	5392 Park Ave., Montreal	
Stilwell's Homade Candles Reg'd	5123 Wellington, Verdun	

Directory of Firms in the Confectionery Industry, 1959 - Continued

Name of firm	Address	Main products
tuébec — Concluded:		
Verdon D. Limited	480, rue Caron, Quebec	CF, N, PB, BR
Viau Limited		
World Wide Gum Company Limited		
Zakaib, George & Sons Ltd.	9149 St. Lawrence Blvd., Montreal	
miario:		
Adams Brands Ltd.	14 Dickens St., Toronto	CG.CF
Allan Candy Co. Limited		CF
Atlene Sweets		CF CF
Atmittage, Candy Co. Atlas Candy Mfra.		CF
Balmer, H.B., Limited	22 Geary Avenue, Toronto	CF
Beaver Specialty	25 Church St., Toronto	N
B-Bel Nut Shop	214A King St. W., Chatham	P. N
Bigham's Limited		
Brown, Oilin, Candles		CF
Caledonia Candy Co.		
Candyland Co. Ltd.	957 Roselawn Ave., Toronto	CF, N
Connaty James Ltd.	2182 Walkers Line, Burlington	CF
Dairy Maid Chocolates Ltd. Dare Co. Ltd. the		CF, BR
Dominion Candy Co.	64 Golden Ave., Toronto	
Eddie's Home Made Candy	356 Elgin St., Ottawa	
The T. Eaton Company Limited	Louisa Street, Toronto	CF, N, BR
Gelman, Ben		
Glendale Candy Co. Hamilton Chewing Gum Ltd.		
Hook, The Harry, Company	60 Roselawn Avenue, Toronto	CF
Jamieson's Candies	106 South Christina St., Sarnia	CF
Johnson's Candy	719 Peel St., Woodstock	
Kerr Brothers Ltd,		CF, BR
Krispack Limited	377 Dundas St., Woodstock 358 Dufferin St., Toronto	N
Laing & Sons Ltd,	169 King william St., namilton	CF, N
Laing, W.J.		
Lander, Chas., & Co.	285 Queen Street, E., Toronto	CF, N
Laura Secord Candy Shops Ltd.	60 Bathurst Street, Toronto	CF, N, PB, BR
McCormick's Limited		
Magari Brothers	1029 Weston Rd., Toronto	CF
Mayfair Confections		
Maynards (Canada) Ltd.		
Mays, P.A. Miller, H.W.	260 King St., W. Chatham 375 Wellington St., Kitchener	CF, N
Morrow's Nut House		
National Nut Co. of Canada Ltd.		
Neilson, Wm., Limited	277 Gladstone Ave., Toronto	C, CH, CF, 1, BR
Niagara Cream Confections		CF
Nightingale Candy Co	127 Loretta, Ottawa	CF
Nunn-Nicer Candy Co.	1266-16th St. E., Owen Sound	
Nut Club, The		
Nut House, The,		CF, N, P
Nut House, The,		P, N, CF P, N, CF
Olsen R. H. & Co.		CF
O-Pee-Chee Company Limited		CG, P
Parkhurst Products Limited		CG, CF
Patterson Chocolates		
Pine Nut Shop, The Planter's Nut & Chocolate Co. Ltd.	672 Dupont St., Toronto	N, PB
Prosperity Candy Kitchen	86 Simcoe St., Oshawa	CF
Purity Popcorn Co. Limited	Canmotor Ave., Toronto	P
Rankin's, Stratford	81 Ontario Street, Stratford	
Raymond's Nut Shops Ltd	33 Queen St. S., Kitchener	N, P N, CF
Rendezvous Snack Bar		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.		
Ryan's Candy Co.		
Schneider's, Reliable Sweets	Rockwood	
Short's Home-Made Candy	199 Bank Street, Ottawa	
Smiles'n Chuckles Limited		CH, CF, N, BR
Super Puff't Popcorn Ltd.		CF
Thompson Confections Limited	Church St., St. Mary's	P
Toronto Toffee Company	354 King St. W., Toronto	CF
Universal Confectionery Ltd	158 Spruce St., Ottawa	
Uptown Nut Shop	806½ Yonge St., Toronto	
Van Kirk Chocolate Corporation Ltd.	323 Talbots St., St. Thomas 381 College St., Toronto	
Walkers Candles		
Watson, Robert, Company, Limited	363 Sorauren Avenue, Toronto	
Weese's Candy Store	392 Fron St., Belleville	CF, N
Wel's Candy Co.	157 Erie St. E., Windsor	CF, N
Weston George, Ltd. Willards Chocolate Company Limited	30-38 Colborne St., Brantford 443 Wellington Street, W. Toronto	
WILLIAMS CHECHELS COMPANY LAMILED	723 WEILLIGHUN OHVEL, W. LUICHLU	CG, CR, BR



FOODS AND BEVERAGES

Directory of Firms in the Confectionery Industry, 1959 - Concluded

Name of firm	Address	Main products
Ontario — Concluded:		
Yates Candy Company	90 Sherbourne Street, Toronto	CF
York Candy		
A STATE STATE OF THE STATE OF T	2000 Queen see 41, 10101100 amminimization	Cr
lanitoba:		
Bond & Ronald Ltd.	690 McGee Street, Winnipeg	CF
Consolidated Candy Company Ltd	932 Sherbrooke St., Winnipeg	CF
Del Confectionery Ltd.	1336 Portage Avenue, Winnipeg	CF
The T. Faton Company, Ltd.	Portage Ave., Winnipeg	CF. N
Elkun Candy Co.	258 Dufferin Ave., Winnipeg	CF
Galpern, L. Candy Company	165 McDermott St., Winnipeg	CF, BR
Gulland, C.E.	674 Sargent Avenue, Winnipeg	CF. P
Johnson Nut Company	440 Don Ave., Winnipeg	I N
Park Candy Kitchen	498 Portage Avenue, Winnipeg	CF, BR
Paulin Chambers Co. Ltd.	311 Ross Ave., Winnipeg	CF, P, BR
Progress Candy Company	209 Jarvis Avenue, Winnipeg	CF
Service Confections Ltd.	243 Lilac St., Winnipeg	P
Weinshenker, B. and Sons Candy Company	401 Flora Avenue, Winnipeg	CF
askatchewan:		
Cudmore, J.G.	19 Block, Hamilton Street, Regina	P
	To brook, Hamilton select, Itegina amminimum	F
Alberta:		
The Chocolate Shop	1217 - 1st Street West, Caigary	CF
Commercial Candy Works	809A Second Ave. E. Calgary	CF
Olivier, G.F.	1005A First St. W., Calgary	CF
Pavey Candies Ltd.	8232 - 103rd St., Edmonton	CF
British Columbia:		
	W	
Burbank Candies Ltd.		CF
Debrett Limited	234 E 14th Ave., Vancouver	CF
Forrester, H.G.	675 Granville Street, Vancouver	CF, N
Grant's Candies Ltd. Harlan Fairbanks Co. Ltd.	1836 E. Hastings St., Vancouver	CF
Honeyland Candies	1972 West 4th St., Vancouver	P
Irving's Good Candies Ltd.		CF
Jill Cookies Limited	468 Kingsway, Vancouver	CH
Lee's Candies	4363 W. 10th Ave., Vancouver	CF
Lowe Harvey	Box 290 Duncan	CF
Manning Limited	302 McKenzie Ave., Revelstoke	CF
Margo's Chocolates & Candies	912 Government St., Victoria	CF
McKillop, Candy Co.	1520 Venables St., Vancouver	CF
Munro, C.J. Ltd.	2404 Main St., Vancouver	CF
Nabob Foods 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	2700B West Broadway, Vancouver	CF
Pine Tree Nut Co. Ltd.	1074 Hamilton, Vancouver	N
Roger's Chocolates	913 Government Street, Victoria	CF
Seaforth Candy Co. Ltd.	2954 Commercial Drive, Vancouver	CF
	Kelowna	CF, N
Shaw's Candies Ltd.	646 Kingsway, Vancouver	CF, N
Sikorski, P. and Son		Calla
Sikorski, P. and Son Sinclair Brothers Ltd.	310 Cordova Street, W. Victoria	Cr.
Sikorski, P. and Son Sinclair Brothers Ltd. Stevenson's Chocolates	310 Cordova Street, W. Victoria 725 Yates Street, Victoria	CF
Sikorski, P. and Son Sinclair Brothers Ltd. Stevenson's Chocolates Stone Candy Cane Co.		CF
Sikorski, P. and Son Sinclair Brothers Ltd. Stevenson's Chocolates Stone Candy Cane Co. Victoria Confections		CF
Sikorski, P. and Son Sinclair Brothers Ltd. Stevenson's Chocolates Stone Candy Cane Co.	310 Cordova Street, W. Victoria 725 Yates Street, Victoria 352 Kingsway, Vancouver 859 Viewfield Rd., Victoria 814 Robson Street, Vancouver	CF CF CF, P