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# THE BROOM, BRUSH AND MOP INDUSTRY 1959



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#### DOMINION BUREAU OF STATISTICS

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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 classified to the Miscellaneous Manufactures Major Group are listed below, along with related current and annual publications. 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.

A - Annual

M - Monthly

S.C. - Special Compilation

Catalogue number	Title	Price
47 - 201 47 - 202 47 - 203 47 - 204 47 - 205	Broom, Brush and Mop Industry (A)  Button, Buckle and Fastener Industry (A)  Musical Instrument Industry (A)  Sporting Goods Industry (A)  Miscellaneous Industries (Artificial flowers and feathers; candles; clocks and watches; fountain pens and pencils; hair goods; ice; instruments; models and patterns; lamps; ophthalmic goods; orthopaedic and surgical appliances; smokers' supplies; plastic products; signs stamps and stencils; statuary and art	. 25 . 25 . 50
	goods; toys and games; typewriter supplies; umbrellas) (A)	.50
47-001 (S.C.)	Asphalt and Vinyl-Asbestos Floor Tile (M) per year Production and Sales of Records in Canada (M)	1.00
31 - 001 31 · 201 65 - 004 65 - 007	Inventories, Shipments and Orders in Manufacturing Industries (M) per year Genefal Review of Manufacturing Industries (A) Trade of Canada — Exports (M) per year Trade of Canada — Imports (M) per year	4.00 2.00 7.50 7.50

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#### SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- P preliminary figures.

#### EXPLANATORY NOTES

This report is one in a series of about 130 publications which present the results of the 1959 Gensus 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.

# THE BROOM, BRUSH AND MOP INDUSTRY 1959

Factory shipments in 1959 by firms in the Broom, Brush and Mop Industry amounted to \$19,499,791, an increase of \$502,328, or 2.6 per cent, over the \$18,997,463 reported in 1958. Employees numbered 2,187 compared to 2,130 the year before; and their total salary and wage payments also rose from \$5,858,945 to \$6,297,172, an increase of 7.5 per cent. The total cost of materials and supplies used in 1959 in the process of manufacturing, \$8,577,784, was slightly under the comparable 1958 figure of \$8,645,863.

There were 97 establishments in this industry in 1959, two more than in the previous year. They were located as follows: Newfoundland 1; New Brunswick 1; Quebec 39; Ontario 37; Manitoba 6; Saskatchewan 3; Alberta 3; and British Columbia 7. The foregoing indicates the predominant position of Ontario and Quebec firms, which were responsible for 76.9 per cent of the employment and for 76.2 per cent of the salaries and wages paid. Ontario,

alone, accounted for 52.0 per cent of the employment, and for 55.2 per cent of the salary and wage payments.

The industry was concentrated in the nine largest establishments having shipments of \$500,000 and over. They were responsible for factory sales of \$11,384,302, or 58.4 per cent of the total; provided employment for 1,176 persons, or 49.8 per cent of all employed; and paid salaries and wages of \$3,690,586, or 58.6 per cent of the total paid by the whole industry.

Paint brushes numbering 504,299 dozen valued at \$4,035,077 led all other products in 1959. Shipments of other main commodities in order of selling value, f.o.b. plant, were: floor mops \$2,856,294; corn brooms \$2,595,099; brushes for industrial use \$1,545,854; and brushes for household use \$1,507,812. For complete details of products shipped reference should be made to Table 4.

TABLE 1. Principal Statistics, Representative Years, 1929-59

		-						
Year and province	Estab- lish- ments	Em- ployees	Salaries and wages	Cost at plant of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Gross value of production <sup>1</sup>	
numbes		mhon	dollars					
	110	l l			1011025	1		
1929	78	1, 485	1,442,241	43, 179	2, 004, 893	2, 449, 854	4, 497, 920	
1933	81	1,374	1,033,983	41,876	1,089,807	1,582,093	2,713,776	
1937	84	1, 472	1,338,990	46, 353	1,931,924	2, 356, 718	4, 334, 99	
1938	79	1, 384	1,280,862	45, 586	1,863,857	2, 211, 867	4, 121, 31	
1939	80	1, 446	1, 376, 008	46,516	2, 170, 497	2, 280, 030	4, 497, 04	
1940	83	1,536	1,598,818	52, 366	2,848,321	2,818,254	5,718,94	
1942	92	2,033	2, 156, 823	67, 365	4, 204, 814	4,689,466	8, 961, 64	
1943	88	2, 236	2, 478, 173	81,598	4, 539, 386	4, 729, 206	9, 350, 190	
1944	86	2, 164	2, 822, 625	83, 136	3, 973, 756	4,940,514	8, 997, 406	
1945	85	2,340	3,024,400	100,915	4, 418, 618	5,668,839	10, 188, 37	
1946	88	2,572	3, 475, 859	111, 796	6, 832, 183	6, 786, 134	13, 730, 113	
1947	89	2,645	4,053,617	124,518	6,863,514	8, 193, 104	15, 181, 13	
1948	84	2,310	3, 981, 841	127, 297	6, 188, 839	7, 302, 497	13, 618, 63	
1949	86	2,420	4, 232, 249	115,775	6,327,016	8, 389, 198	14, 831, 98	
1950	90	2, 426	4, 456, 795	124, 100	7, 352, 157	8,745,877	16, 222, 13	
1951	94	2, 313	4, 785, 425	133, 348	9, 183, 187	8,410,464	17, 726, 99	
952	96	2, 177	4, 787, 774	132, 847	7, 947, 253	8,574,2812	16, 654, 38	
953	95	2, 195	4,949,726	142,997	8, 112, 766	8,904,8322	17, 160, 59	
1954	92	2, 112	4, 939, 514	157, 819	7,920,853	8,713,647	16, 554, 80	
1955	101	2, 113	5, 103, 727	169, 898	7, 823, 119	9, 150, 960	17, 299, 70	
1956	104	2, 103	5, 397, 241	192, 233	8,638,934	10,085,259	18,641,75	
1957	100	2, 100	5, 562, 393	199, 514	9,028,238	9,941,527	19, 159, 950	
1958								
Canada	95	2, 130	5, 858, 945	179, 384	8, 645, 863	10, 031, 186	18, 997, 46	
Quebec	38	481	1,078,074	40,588	2,001,056	1,895,320	3, 937, 71	
Ontario	39	1, 145	3, 295, 989	83, 331	4,684,012	5, 830, 139	10, 740, 00	
Manitoba	5	118	3 24, 864	10,429	595, 157	420,729	1,044,09	
British Columbia	7	68	220,371	4,560	227, 209	325, 676	564,07	
Other provinces <sup>3</sup>	6	318	939, 647	40, 476	1, 138, 429	1,559,322	2, 711, 56	
1959								
Canada	97	2, 187	6, 297, 172	198, 564	8, 577, 784	10, 823, 023	19, 499, 79	
Quebec	39	530	1, 246, 345	45, 441	2, 111, 785	2, 436, 015	4, 527, 650	
Ontario	37	1, 137	3, 475, 531	90,602	4, 417, 669	6,020,692	10, 470, 74	
Manitoba	6	124	385,414	11,063	561, 315	524, 654	1,089,668	
British Columbia	7	61	202,033	5,608	222, 314	330, 010	566, 913	
Other provinces4	8	335	987, 849	45,850	1, 264, 701	1,511,652	2, 844, 807	

<sup>&</sup>lt;sup>1</sup> Commencing with 1952, the value of factory shipments has been collected in place of the gross value of production.

<sup>2</sup> Because of insufficient inventory data in 1952 and 1953, these figures have been calculated from value of factory shipments and are, therefore, only approximations to true "Value added by manufacture".

<sup>3</sup> Newfoundland 1, New Brunswick 1, Saskatchewan 3 and Alberta 1.

<sup>4</sup> Newfoundland 1, New Brunswick 1, Saskatchewan 3 and Alberta 3.

TABLE 2. Comparison of Principal Statistics, 1958 and 1959

			Increase(+) or	Decrease (-)
Items	1958	1959	Amount	Percentage
Establishments reporting	95	97	+ 2	+ 2.1
Employees on salaries:				
Total	499	512	+ 13	+ 2.6
Male	305	307	+ 2	+ 0.7
Female	194	205	+ 11	+ 5.7
Totals, salaries\$	2, 070, 451	2, 245, 673	+175, 222	+ 8.5
Employees on wages:				
Total (monthly average)	1,631	1,675	+ 44	+ 2.7
Male	1,076	1, 128	+ 52	+ 4.8
Female	555	547	- 8	- 1.4
Totals, wages\$	3, 788, 494	4, 051, 499	+263, 005	+ 6.9
Cost of fuel and electricity\$	179, 384	198, 564	+ 19,180	+10,7
Cost of materials used\$	8,645,863	8, 577, 784	- 68,079	- 0.8
Value of factory shipments\$	18, 997, 463	19, 499, 791	+502,328	+ 2.6

Note: 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.

TABLE 3. Inventories, 1 1959

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
		do	llars	
Opening:2				
Quebec	444, 212	74,840	191, 280	710, 332
Ontario	1,615,008	279, 699	1,033,743	2,928,450
Manitoba	169,445	11,937	83,886	265, 268
British Columbia	84,519	4, 511	27, 965	116,995
Other provinces <sup>3</sup>	351, 251	304, 459	409, 127	1,064,837
Canada	2, 664, 435	675, 446	1, 746, 001	5, 085, 882
Closing:				
Quebec	554,743	102, 907	228, 798	886,448
Ontario	1,558,152	258, 311	1, 113, 347	2,929,810
Manitoba	196,700	19,501	83,686	299, 887
British Columbia	76,662	4,348	19, 147	100, 157
Other provinces	333,756	286, 842	404, 140	1,024,738
Canada	2, 720, 013	671, 909	1, 849, 118	5, 241, 040

Book value of all manufacturing inventories held at plants and plant warehouses.
The opening inventory for 1959 differs from the closing inventory published for 1958 because of the receipt of revised data, the inclusion of new firms and the removal of figures for firms which did not operate during 1959.
Newfoundland, New Brunswick, Saskatchewan and Alberta.

TABLE 4. Factory Shipments, 1958 and 1959

	19	958	19	59
Principal products	Quantity	Selling value at factory	Quantity	Selling value at factory
	doz.	\$	doz.	\$
Brooms, corn  '' fibre  '' hair  '' toy  '' other (electrostatic, plastic, steel wire, etc.)	211, 469 31, 738 5, 322 13, 224 16, 766	2, 580, 826 462, 201 173, 151 52, 452 312, 833	201, 197 30, 574 6, 538 4, 219 10, 919	2,595,099 513,924 212,638 16,057 90,070
Whisks	33,028	138, 265	32, 565	131, 188
Brushes, tooth  '' shoe  '' shaving  '' clothes  '' cosmetic  '' hair  '' nail  '' paint  '' for industrial use  '' for household use  '' all other (artists', carwash, snow, floor polisher, etc.)	645, 570 36, 579 13, 890 23, 586 8, 657 101, 180 66, 399 485, 325 161, 834 556, 212 57, 744	717, 156 173, 442 143, 511 184, 595 67, 046 780, 199 98, 785 3, 988, 848 1, 461, 597 1, 801, 856 881, 196	570,060 57,622 11,881 25,994 9,372 100,238 43,576 504,299 179,451 319,513	737, 557 215, 070 138, 880 167, 650 64, 417 900, 459 86, 718 4, 035, 077 1, 545, 854 1, 507, 812 940, 602
Mops, floor '' dish	315, 421 83, 299	2, 841, 443 113, 681	418, 317 55, 922	2, 856, 294 82, 138
Other mops, mop parts and mopping equipment	-	95, 463	-	126, 281
Handles of all kinds	65,347	339, 957	95,311	418.191
Paint rollers	80,050	733, 323	83,189	740,023
All other products	_	855, 637	-	1,377,792
Total value of products	-	18, 997, 463	-	19, 499, 791

Note: Data here given do not necessarily represent Canadian totals for these commodities since some are also produced in other industries.

TABLE 5. Imports of Brooms and Brushes and Principal Materials used by the Industry

Calendar Years 1958 and 1959

Astiolog two-sets d	1958	3	1959		
Articles imported	Quantity	Value	Quantity	Value	
		\$		\$	
Bristles, animal	320,002	785,602	331,085	901,921	
Broomcorn cwt.	49, 215	665. 324	46,645	632, 621	
Vegetable fibre other than cotton for brushes "	13,466	510, 437	11, 929	442,849	
Hair, cleaned or uncleaned, not dyed, curled nor otherwise manufactured lb.	1, 454, 094	417,023	1, 732, 494	304, 219	
Horse hair, not further manufactured than cleaned and dipped or dyed	141, 092	130, 521	125, 332	61, 907	
Brushes, artists	_	132, 100	-	158, 984	
" paint and varnish	-	261, 307	_	246.519	
tooth	241, 519	181, 599	118, 291	95, 991	
" toilet, n.e.s.	_	774, 845	-	495, 352	
all other, n.e.s.		953, 382	n = 10 -	1,016,952	
Brooms and whisks		238, 896		194, 131	

n.e.s. - not elsewhere specified.

TABLE 6. Exports of Brooms and Brushes, Calendar Years 1958 and 1959

Articles experted	195	58	1959		
Articles exported	Quantity	Value	Quantity	Value	
		\$		\$	
Paint brushes	_	73,433	_	109,674	
Tooth and other toilet brushes	_	20,051	_	19,664	
Brushes, n.e.s.	_	41,597	_	36,035	
Brooms and whisks	_	17, 116	_	13, 328	

TABLE 7. Employment by Province, Sex, and Remuneration Paid, 1959

	Canada	Quebec	Ontario	Manitoba	British Columbia	Other provinces1
Salaried employees:	510	10.	0.00	4.00	4.00	
Total No.	512 307	121 84	289 161	17 13	17	68
Female "	205	37	128	4	6	38 30
Totals, salaries\$	2, 245, 673	479,768	1, 255, 851	136, 341	75, 745	297, 968
Wage earners:						i
Total (monthly average)	1,675	409	848	107	44	267
Male	1, 128 547	294 115	550 298	85 22	33 11	166
Totals, wages\$	4, 051, 499	766, 577	2, 219, 680	249, 073	126, 288	689, 881
All employees:						
Total No.	2, 187	530	1, 137	124	61	335
Male	1, 435	378	711	98	44	204
Female	752	152	426	26	17	131
Totals, salaries and wages \$	6, 297, 172	1, 246, 345	3, 475, 531	385, 414	202,033	987, 849

<sup>1</sup> Newfoundland, New Brunswick, Saskatchewan and Alberta.

TABLE 8. Production Workers, by Months, 1959

	Establishment monthly		Establishments reporting quarterly detail <sup>2</sup>		
<u></u>	Male	Female	Male	Female	
January	869	471			
Pebruary March	872 873	482 474	224	52	
April	873	479			
une	851 865	471 454	221	56	
uly	830	457			
ugust	857	456	010	FO	
eptember	876 871	487 488	216	53	
ovember	866	478			
December	852	474	216	52	
average for establishments reporting monthly detail		***************************************	863	47	
Average for establishments reporting quarterly detail	219	5			
average estimated for small establishments'	50	20			
Average for all establishments	1, 132	55			

<sup>&</sup>lt;sup>1</sup> The number of production workers, by months, was collected only for establishments generally reporting value of shipments of \$200,000 and over.

The number of production workers, by quarters, was collected only for establishments generally reporting value of

shipments between \$50,000 and \$200,000.

The restablishments generally reporting value of shipments of less than \$50,000, no data on number of workers were collected. Average was estimated by using change in value of shipments to arrive at value of payroll which was then used in conjunction with estimated average earnings to arrive at number of workers.

TABLE 9. Principal Statistics of the Broom, Brush and Mop Industry in Canada, the Selling Value of the Factory Shipments of Establishments, 1958 and 1959

Size group	Estab- lish- ments	Em- ployees	Salaries and wages	Cost at plant of fuel and electricity	Cost at plant of materials used	Value of factory shipments
	nur	nber		dol	lars	
1958						
Under \$10,000	15	26	43,210	2,386	38,587	90, 275
\$ 10,000 to \$ 24,999	21	53	107,703	5.413	185,078	340,478
25,000 '' 49,999	13	63	156,643	4, 275	248,035	451,418
50,000 " 99,999	8	67	169, 102	7,657	278,465	551,674
100,000 " 199,999	16	337	751, 281	26,725	1,171.639	2,301,527
200,000 '' 499,999	14	494	1,300,279	31, 275	2,078,860	4.504,949
500,000 '' 999,999	4	379	957,711	36,537	1,520,384	3,058,878
1,000,000 " 4,999,999	4	711	2,373.016	65, 116	3, 124, 815	7,698,264
Totals	95	2, 130	5,858,945	179,384	8,645,863	18, 997, 463
1959						
Under \$10,000	15	21	37,729	2, 211	38,822	90,925
10,000 to \$ 24,999	20	45	97.473	6,532	151,455	304,755
25,000 '' 49,999	17	67	165,350	5.774	282, 114	567, 504
50,000 " 99,999	9	84	219, 255	7,997	246.939	610, 793
100,000 " 199,999	13	286	665, 465	25,327	909,555	1,900,429
200,000 '' 499,999	14	511	1,421,314	33,941	2, 192, 432	4,641,083
500,000 " 999,999	5	447	1, 241, 998	45,430	1,624,467	3,801.04
1,000,000 " 4,999,999	4	726	2,448,588	71,352	3, 131, 400	7.583,26
Totals	97	2,187	6, 297, 172	198, 564	8, 577, 184	19,499,791

List of Firms in the Broom, Brush and Mop Industry, 1959

Name	Address
Newfoundland:	
Canadian National Institute for the Blind	1-3 Military Road, St. John's
New Brunswick:	
T.S. Simm & Company Limited	Lancaster
Quebec:	
American Broom Company Atomic Mop & Broom Co. A.Z. Trading Co. Canada Broom Supply Co. Ltd.	5615 Delorimier Ave., Montreal 35
Canadian Cotton and Wool Waste Co., Ltd.  City Brush Mfg. Co.  Crown Brush Co.  DeLadurantaye, A. & Fils	415 Des Recollets Street, Montreal
Dominion Brush Manufacturing Co., Ltd. Graff Brushes, Ltd. Granby Industrial Brush Kare Reg'd. Imperial Mops and Brooms, Ltd.	430 St. Denis, Granby

## List of Firms in the Broom, Brush and Mop Industry, 1959 - Continued

Name	Address
Quebec - Concluded;	
La Cie de Balais de Montmagny Limitée  La Cie de Balais St. Félix Ltée  La Cie Jacques Cartier Enrg.  La Cie Manufacturière de Balais Enrg.	St. Félix de Kingsey 644 rue Dollard, Québec
L'Association Canadienne Française Des Aveugles Inc. Le Balais Laviolette Enrg. Legault, Valmore Les Ateliers Laurentiens Enr.	Canaan Rd., Granby
Les Brosses Provinciales Enrg. Les Industries Bourassa Ltée Les Industries du Nord Les Industries Provinciales Limitée	St. Raymond 10710 Lamoureux, Montreal North
Mann Brush Mfg. Co., Ltd.  Modern Mop and Broom Company  Montreal Association for the Blind Inc.  Montreal Broom Manufacturing Co.	2131 St. Catherine St., East, Montreal 24 6980 Sherbrooke St. West, Montreal
Montreal Mop Mfg. Co. Moppes St. Jean Enr'g. Peerless Brush Manufacturing Co. Royal Brush Mfg. Inc.	455 Ave des Bouleaux est, Québec 205 Vitré St. West, Montreal
Royal Mop Co. Smith, Harold E., Limited Superior Brush Manufacturing Co. Tek Hughes Brushes Ltd.	2551 Chateauguay St., Montreal 8660-8th Avenue, Ville St. Michel
United Broom Sales Co. Vadrouilles Balais & Agences Wod Inc. Viking Brush Co.	3468 Park Ave., Montreal 18 448 rue Montmagny, Québec
Ontario:	
Austin-Bennington Brush Co., Ltd. Blind Workers' Association Boeckh Company Limited, The Brandon, Harry G.	504 Carlaw Ave., Toronto 6 10-24 Noble Street, Toronto 3
Brushcraft Limited Canadian National Institute for the Blind, The Canadian Wire Brush Company Canest Brushes Ltd.	929 Bayview Ave., Toronto 17
Card Brush Limited Challies Dental Products Dixon, Wm. E., Mfg., Limited Dorsch, J., Broom Mfg.	Main Street, Newburgh Laurier Drive, Morrisburg 107 McGill St., Toronto
Felton, S.A., and Son Company (Canadian Division) Fort William Broom Mfg. Company Fuller Brush Company, Limited Gibson Broom Company, The	29 Harriett Street, Hamilton 710 McTavish St., Fort William 70 Sanford Avenue N., Hamilton
Grumbacher M., of Canada, Ltd. Hamel, Irvin W., and Son Harriston Broom Co., The Jiffy Wax Applicator	64 Princess Street, Toronto 2 18 Noecker St., Waterloo Margaret St., Harriston
Lees & Lees Meakins & Sons, Limited Plant, L.C., Ltd. Queen City Broom Manufacturing	125 Wellington St. N., Hamilton 15 Cordova Rd., Toronto 18
Richardson, J.W. Roleas Enterprises Rubberset Company (Canada) Limited Rudy, F.W., Brooms	225 Concession Road, Preston First St., Gravenhurst
Stanley Home Products of Canada, Ltd. Steffen Broom & Brush Mfg. Stevens-Hepner Company, Limited Superior Brush & Broom Company	Teeswater Port Elgin
Tarbox Brothers Limited Wear Ever Brush Company, Limited Webb Manufacturing & Sales West, Taylor, Bickle & Co., Ltd. Wilson Broom Company, The	30 Morrow Avenue, Toronto 3 40 Kelvin Avenue, Toronto 13 Victoria Harbour Main St. W., Norwich

## MISCELLANEOUS MANUFACTURES

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# List of Firms in the Broom, Brush and Mop Industry, 1959 - Concluded

Name	Address
Manitoba:	
Atlas Brush Limited Canadian National Institute for the Blind Johnson, Wilmar	576 McDermot Avenue, Winnipeg 1031 Portage Avenue, Winnipeg 488 Balmoral St., Winnipeg
Ring Easy Mop Co. Standard Broom Mfg. Company Winnipeg Modern Brush Company	Rear, 641 Stella Avenue, Winnipeg 744 Wall Street, Winnipeg 422 Notre Dame St., Winnipeg
Saskatchewan:	
Broom-Craft Company Limited Canadian Brush Mfg. Mid-Western Broom Co.	2520 Dewdney Ave., Regina 319 Avenue H South, Saskatoon 519 Avenue L. South, Saskatoon
Alberta:	
Alberta Brush & Broom Co. Ltd. Calgary Brush Klean Sweep Brush Mfrs., Ltd.	9614 B - 102nd Ave., Edmonton 735 - 10th Avenue S.W., Calgary 222 - 35th Ave. N.E., Calgary
British Columbia:	
B.C. Lokmop Brodie Brush Co. Limited Crown Broom Works Co. Empire Brush Works	4843 Sophia St., Vancouver 891 Cambie Street, Vancouver 3 7170 Antrim Ave., South Burnaby 356 West 9th Ave., Vancouver 10
Gibbons, W.R.  Hamilton Products Co.  Pacific Coast Brush & Mop Co. (1952) Ltd.	1428 Hillside Ave., Victoria 628 East Georgia Street, Vancouver 4 783 East Hastings St., Vancouver 4