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Published by Authority of the Rt. Hon. C. D. Howe, M.P.,
Minister of Trade and Commerce

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GENERAL MANUFACTURING STATISTICS



REPORT

ON THE

BROOM, BRUSH & MOP INDUSTRY

IN

CANADA

1946



OTTAWA
1948

DEPARTMENT OF THE ARMY
OFFICE OF THE CHIEF OF STAFF
WASHINGTON, D. C.

GENERAL INVESTIGATION OF THE
MILITARY SERVICE

REPORT OF THE
COMMISSION ON THE
MILITARY SERVICE

REPORT
ON THE

GENERAL INVESTIGATION OF THE
MILITARY SERVICE

REPORT
ON THE



DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
GENERAL MANUFACTURING STATISTICS
OTTAWA - CANADA

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THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

A report on the broom, brush and mop industry in Canada during the year 1946 is presented herewith.

In that year there were 88 establishments in operation which were located by provinces as follows: Nova Scotia 1, New Brunswick 1, Quebec 33, Ontario 39, Manitoba 6, Saskatchewan 2, Alberta 1, and British Columbia 5. To avoid divulging information concerning individual establishments, it has been necessary to combine statistics for the provinces of Nova Scotia, New Brunswick, Saskatchewan and Alberta which are shown throughout the report as "Other Provinces".

These 88 factories provided employment to 2,572 persons who received \$3,475,-859 in salaries and wages. The sum of \$7,332,183 was expended for materials used, whilst the total output was valued at \$13,730,113.

The industry operated on an increased scale during 1946. Compared with the previous year there were increases of 232 in the number of persons employed, \$3,541,-741 in the gross value of production, and \$2,913,565 in the cost of materials used. There was an increase of 80,825 dozen in the output of brooms of all kinds, while the number of brushes produced was 183,413 dozen lower.

Faint brushes numbering 491,562 dozen and valued at \$3,432,716 was the main item of production in 1946, followed by corn brooms with 328,295 dozen valued at \$2,958,-481. Hair brushes valued at \$1,373,058 ranked third and brushes, for household use at \$1,075,840 came fourth. For complete details of products made see Table 3.

Detailed statistics of production, materials used, employment, power and fuel consumption are given in the tables following.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 1. - Principal Statistics of the Broom, Brush and Mop Industry
1934 to 1943, and by Provinces, 1944 to 1946

Year and Provinces	Estab-lish-ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1934	77	3,713,438	1,350	1,033,660	1,327,505	3,120,481
1935	78	4,091,164	1,417	1,137,955	1,548,433	3,461,474
1936	79	4,142,485	1,370	1,189,856	1,697,968	3,772,487
1937	84	4,351,652	1,472	1,338,990	1,931,924	4,334,995
1938	79	4,244,039	1,384	1,280,862	1,863,857	4,121,310
1939	80	4,215,460	1,446	1,376,008	2,170,497	4,497,043
1940	83	4,531,951	1,536	1,598,818	2,848,321	5,718,941
1941	93	6,034,253	1,945	1,999,545	3,603,361	7,643,748
1942	92	6,132,689	2,033	2,156,823	4,204,814	8,961,645
1943	88	6,155,907	2,236	2,478,173	4,539,386	9,350,190
<u>1944</u>						
CANADA	86	(x)	2,164	2,822,625	3,973,756	8,997,406
Quebec	33	(x)	485	531,758	823,536	1,728,138
Ontario	38	(x)	1,117	1,528,218	2,237,209	5,250,312
Manitoba	6	(x)	92	101,926	148,282	306,318
British Columbia	5	(x)	91	116,026	130,015	300,805
Other Provinces	4	(x)	379	544,697	634,714	1,411,833
<u>1945</u>						
CANADA	85	(x)	2,340	3,024,400	4,418,618	10,188,372
Quebec	32	(x)	476	541,403	813,373	1,680,392
Ontario	38	(x)	1,219	1,595,731	2,436,502	5,768,390
Manitoba	5	(x)	98	117,954	165,371	326,073
British Columbia	5	(x)	108	138,205	159,300	355,700
Other Provinces	5	(x)	439	631,107	850,072	2,057,817
<u>1946</u>						
CANADA	88	(x)	2,572	3,475,859	7,332,183	13,730,113
Quebec	33	(x)	529	627,086	1,636,448	2,679,807
Ontario	39	(x)	1,399	1,874,914	3,481,466	7,401,800
Manitoba	6	(x)	96	125,680	271,778	548,541
British Columbia	5	(x)	110	158,026	223,917	479,722
Other Provinces	5	(x)	438	690,153	1,718,574	2,620,243

Statistics on Capital discontinued since 1943.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 2. - Comparison of Principal Statistics, 1945 and 1946

Items		1945	1946	† Increase - Decrease
Establishments reporting	No.	85	88	+ 3
Capital invested	\$	(2)	(2)	-
Employees on salaries -				
Total	No.	463	506	+ 43
Male	No.	294	312	+ 18
Female	No.	169	194	+ 25
Total salaries	\$	1,014,677	1,008,819	- 5858
Employees on wages -				
Monthly average	No.	1,877	2,066	+ 189
Male	No.	1,098	1,316	+ 218
Female	No.	779	750	+ 29
Total salaries	\$	2,009,723	2,467,040	+ 457,317
Power equipment -				
Units	No.	895	1,101	+ 206
Horse-power capacity	H.P.	2,545	3,117	+ 572
Cost of fuel and electricity .	\$	100,915	111,796	+ 10,881
Cost of materials used	\$	4,418,618	7,332,183	+ 2,913,565
Gross value of production	\$	10,188,372	13,730,113	+ 3,541,741
Value added by manufacture x .	\$	5,668,839	6,286,134	+ 617,295

x Gross value of production less cost of materials, fuel and electricity.

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.

(2) Not collected in 1946.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 3. - Production, 1945 and 1946

Principal Products	Unit of Measure	1945		1946	
		Quantity	Selling value at factory	Quantity	Selling value at factory
Brooms, corn	Dozen	263,294	1,788,176	328,296	2,958,481
" fibre	"	30,165	244,217	40,761	322,801
" hair	"	3,810	72,357	6,049	128,180
" toy	"	6,543	11,506	9,796	22,388
" other	"	1,331	21,475	1,066	12,606
Whisks	"	29,429	61,388	28,580	72,190
Brushes, tooth	"	349,252	624,773	250,609	446,633
" shoe	"	28,788	65,360	30,651	73,044
" shaving ...	"	98,930	571,977	41,441	407,956
" clothes ...	"	27,891	77,260	31,176	115,170
" hair	"	68,158	551,929	128,054	1,373,058
" nail	"	56,765	63,680	78,258	152,450
" paint	"	592,308	2,510,422	491,562	3,432,716
" for industrial use	"	177,194	919,210	146,414	991,916
" for household use	"	301,408	778,318	319,116	1,075,840
" all other	"	-	434,431	-	510,779
Brushes, made of corn or fibre	"	20,707	57,660	3,089	7,148
Mops, all kinds	"	179,099	847,312	209,603	1,039,559
Handles of all kinds	"	42,088	112,074	31,278	176,312
All other products		-	374,847	-	410,886
TOTAL VALUE OF PRODUCTS		-	10,188,372	-	13,730,113

Note: - Data here given do not necessarily represent the total Canadian production of these commodities since they are also produced in other industries.

For the total Canadian production, reference should be made to the Appendix to "The Manufacturing Industries of Canada."

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 4. - Materials used 1945 - 1946

Principal Materials	1945		1946		
	Quantity	Cost Value at Factory	Quantity	Cost Value at Factory	
<u>Broom-Making Materials -</u>					
Broom corn	Pound	6,160,427	615,129	7,776,322	1,180,475
Broom fibre	"	547,635	118,170	716,514	188,101
Handles	Number	3,802,759	144,349	4,677,665	207,062
Twine	Pound	53,816	19,871	66,202	29,001
Wire	"	414,745	39,189	295,932	22,284
Tacks	"	9,539	770	9,712	727
Staples	"	54,122	4,243	24,874	3,674
Velvet	Yard	(x)	(x)	(x)	(x)
All other broom-making materials	-	-	57,662	-	76,735
<u>Brush-Making Materials -</u>					
Handles	Number	12,975,805	313,318	13,054,967	421,841
Fibres	Pound	816,902	214,087	877,797	269,641
Bristles	"	286,946	1,054,581	505,827	2,171,767
Horse hair	"	252,665	431,388	208,487	361,547
Wire (Brass, steel and other)	"	379,235	57,338	553,092	72,417
Blocks	Number	3,289,813	183,641	3,954,770	225,312
Backs for brushes	"	101,274	20,004	695,795	156,750
Tin	Pound	75,559	15,242	247,389	35,374
Nylon	"	18,612	144,626	63,536	518,899
All other brush-making materials	-	-	258,145	-	473,846
<u>Mop-Making Materials -</u>					
Yarns	Pound	1,192,056	324,425	1,199,508	373,037
Cotton fabrics	Yard	182,641	19,426	319,762	51,392
Wire	Pound	156,753	13,268	126,870	8,059
Steel	"	113,662	6,397	76,681	4,172
Handles	Number	1,626,464	71,979	1,643,811	96,925
Mop handle connections	"	731,303	35,875	600,281	22,932
All other mop-making materials	-	-	21,208	-	15,686
All other materials	-	-	162,897	-	237,705
Containers and other packing materials	-	-	71,390	-	106,822
TOTAL COST OF MATERIALS USED	-	-	4,418,618	-	7,332,183

(x) Less than 3 establishments reporting-included in "All other broom making materials".

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 5. - Capital Investment, 1936 to 1943.

Year and Provinces	Fixed Capital	Working Capital		Total Capital
	Present value of Land, buildings, fixtures, machinery, tools, etc.	Inventory value of materials on hand, stocks in process, finished products on hand, fuel and miscellaneous supplies, etc.	Cash bills and accounts receivable, Prepaid expenses, etc.	
	⌘	⌘	⌘	⌘
1936	1,696,631	1,634,855	810,999	4,142,485
1937	1,825,061	1,680,766	845,825	4,351,652
1938	1,685,010	1,712,113	846,916	4,244,039
1939	1,620,835	1,699,690	894,935	4,215,460
1940	1,725,626	1,832,195	974,130	4,531,951
1941	2,003,425	2,611,899	1,418,929	6,034,253
1942	1,866,018	2,554,488	1,712,183	6,132,689
<u>1943</u>				
CANADA	1,944,216	2,278,070	1,933,621	6,155,907
Quebec	426,277	187,241	259,807	873,325
Ontario	1,207,606	1,500,714	1,186,841	3,895,161
Manitoba	82,165	52,538	31,876	166,579
British Columbia	71,281	83,380	37,954	192,615
Other Provinces	156,887	454,197	417,143	1,028,227

Statistics on Capital

discontinued in 1944.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 6. - Principal Statistics of the Broom, Brush and Mop Industry in Canada Grouped According to the Size of Establishment 1945 and 1946

Establishments having a production of -	Estab-lish-ments	Em-ploy-ees	Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	No.	\$	\$	\$
<u>1945</u>					
Under \$5,000	11	16	12,598	13,087	31,645
\$5,000 to \$25,000	29	136	139,777	158,687	364,075
\$25,000 to \$50,000	8	91	93,829	130,267	300,580
\$50,000 to \$100,000 ...	15	319	377,386	439,807	1,055,126
\$100,000 to \$500,000 ..	16	760	904,036	1,326,696	2,812,401
\$500,000 to \$1,000,000 .	4)	1,018	1,496,774	2,350,074	5,624,545
\$1,000,000 and over ...	2)				
TOTAL	85	2,340	3,024,400	4,418,618	10,188,372
<u>1946</u>					
Under \$5,000	11	23	17,628	17,274	39,605
\$5,000 to \$25,000	22	86	85,236	110,863	238,511
\$25,000 to \$50,000	7	55	67,204	120,568	222,255
\$50,000 to \$100,000 ...	16	218	240,428	482,896	1,051,344
\$100,000 to \$500,000 ..	26	1,053	1,318,191	2,669,387	5,141,687
\$500,000 to \$1,000,000 .	4)	1,137	1,747,172	3,391,195	7,036,711
\$1,000,000 and over ...	2)				
TOTAL	88	2,572	3,475,859	7,332,183	13,730,113

Table 7. - Employment by Sex and Provinces and Remuneration Paid, 1945 and 1946.

	CANADA	Quebec	Ontario	Manitoba	British Columbia	Other Provinces
<u>1945</u>						
Salaried Employees -						
Total	No. 463	94	262	16	16	75
Male	No. 294	73	156	12	11	42
Female	No. 169	21	106	4	5	33
Total salaries	\$ 1,014,677	168,470	562,429	31,792	30,700	221,286
Wage-earners -						
Monthly average	No. 1,877	382	957	82	92	364
Male	No. 1,098	263	535	55	58	187
Female	No. 779	119	422	27	34	177
Total wages	\$ 2,009,723	372,933	1,033,302	86,162	107,505	409,821
All Employees -						
Total	No. 2,340	476	1,219	98	108	439
Male	No. 1,392	336	691	67	69	229
Female	No. 948	140	528	31	39	210
Total salaries and wages	\$ 3,024,400	541,403	1,595,731	117,954	138,205	631,107

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 7. - Employment by Sex and Provinces and Remuneration Paid 1945 and 1946 Concl.

	CANADA	QUEBEC	ONTARIO	MANITOBA	BRITISH COLUMBIA	Other PROVINCES
<u>1946</u>						
Salaried Employees -						
Total	No. 506	94	316	16	15	64
Male	No. 312	69	183	14	11	35
Female	No. 194	25	133	2	5	29
Total salaries	\$ 1,008,819	174,705	572,042	36,643	34,268	191,161
Wage-earners-						
Monthly average ...	No. 2,066	435	1,083	80	94	374
Male	No. 1,316	311	673	60	64	208
Female	No. 450	124	410	20	30	166
Total wages	\$ 2,467,040	452,381	1,302,872	89,037	123,758	498,992
All Employees -						
Total	No. 2,572	529	1,399	96	110	438
Male	No. 1,628	380	856	74	75	243
Female	No. 944	149	543	22	35	195
Total salaries and wages	\$ 3,475,859	627,086	1,874,914	125,680	158,026	690,153

Table 8. - Monthly Employment of Wage-earners, 1945 and 1946

Months	1945			1946		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	1,083	771	1,854	1,150	723	1,873
February	1,077	797	1,874	1,200	752	1,952
March	1,077	769	1,846	1,259	759	2,018
April	1,071	749	1,820	1,242	754	1,996
May	1,077	761	1,838	1,273	737	2,010
June	1,083	768	1,851	1,340	737	2,077
July	1,042	719	1,761	1,306	687	1,993
August	1,052	743	1,795	1,335	717	2,052
September	1,061	778	1,839	1,372	742	2,114
October	1,111	816	1,927	1,393	771	2,164
November	1,170	832	2,002	1,437	798	2,235
December	1,201	798	1,999	1,431	760	2,191
MONTHLY AVERAGE	1,098	779	1,877	1,316	750	2,066

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1945

Table 9. - Number of Wage-earners in Month of Highest Employment with their Regular Hours of Work and Average Weekly Earnings, 1944 and 1945

Number of hours Worked per week	Number of Employees			
	1944		1945	
	Male No.	Female No.	Male No.	Female No.
30 hours or less	96	159	90	140
31 - 43 hours	125	157	148	199
44 hours	133	102	164	110
45 - 47 hours	159	189	247	201
48 hours	171	124	165	92
49 - 50 hours	99	35	92	31
51 - 54 hours	133	36	133	37
55 hours	118	9	147	62
56 - 64 hours	78	9	83	18
65 hours and over	18	1	16	-
Average hours per week	46.6	41.0	46.6	41.9
Average weekly earnings	\$23.63	\$14.96	\$24.86	\$15.36

The collection of the above information was discontinued in 1946.

Table 10. - Power Installation 1945 and 1946

Classes of Power	1945		1946	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines -				
In use	3	120	5	225
Idle	2	235	2	235
Diesel engine, in use	1	48	-	-
Gasoline engines in use	1	35	2	83
Electric Motors operated by purchased power -				
In use	868	2,002	1,053	2,409
Idle	20	105	39	165
TOTAL POWER USED IN MANUFACTURING	895	2,545	1,101	3,117
Boiler installation -				
In use	5	545	3	300

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 11. - Consumption of Fuel and Electricity, 1945 and 1946

Kinds of Fuel		1945		1946	
		Quantity	Cost value at Factory	Quantity	Cost value at Factory
‡					
Coal -	Ton				
Bituminous	(2000 lb)	4,552	40,405	4,523	43,023
Anthracite	"	131	1,729	138	1,928
Sub bituminous ...	"	7	78	46	530
Coke	"	35	514	15	220
Gasoline	Imp. Gal.	10,932	3,784	13,439	4,633
Kerosene & coal oil .	"	102	18	20	5
Fuel Oil	"	1,146	137	16,584	1,870
Wood	Cord	170	1,580	166	1,418
Gas	M. cu. ft.	1,285	977	1,399	1,325
Other fuel, shavings, sawdust, etc. ...	-	-	5,036	-	5,160
Electricity purchased (including service charges)	Kw. H.	2,566,118	46,735	3,016,081	51,684
TOTAL COST OF FUEL AND ELECTRICITY ..	-	-	100,915	-	111,796

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Table 12. - Imports of Brooms and Brushes and Principal Materials Used by the Industry, Calendar Years 1945 and 1946

Articles Imported	Unit of Measure	1945		1946	
		Quantity	Value	Quantity	Value
Bristles, animal	Pound	224,840	1,299,745	309,151	1,268,417
Vegetable fibre other than cotton for brushes	Cwt.	-	1,067,878	-	1,038,034
Hair, cleaned or uncleaned, not dyed, curled or otherwise manufactured	Pound	1,169,660	248,642	1,133,369	504,898
Horse hair, not further manufactured than simply cleaned and dipped or dyed.	"	18,893	53,294	37,348	92,953
Brushes, paint and varnish ..	-	-	29,897	-	148,423
Brushes, tooth	-	-	4,611	-	14,687
Brushes, toilet, n.o.p.	-	-	151,024	-	360,019
Brushes, all other, n.o.p. ..	-	-	201,921	-	226,588
Brooms and whisks	-	-	7,831	-	82,042
	-	-	66,868	2,944	101,013

Table 13. - Exports of Brooms and Brushes, Calendar Years 1945 and 1946

Articles Exported	Unit of Measure	1945		1946	
		Quantity	Value	Quantity	Value
Paint Brushes	-	-	-	-	584,515
Tooth and other toilet brushes	-	-	889,650	-	360,677
Brushes, n.o.p.	-	-	-	-	197,823
Broom and whisks	-	-	53,024	-	31,400

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

A P P E N D I X

Firms manufacturing Brooms, Brushes and Mops in Canada, 1946

NOVA SCOTIA

Stewart Brush Manufacturers, New Minas

NEW BRUNSWICK

T. S. Simms & Company Limited, Fairville.

QUEBEC

Empco Brush Works of Canada Limited,	133 Commissioner Street, W., Montreal.
Canadian Cotton and Wool Waste,	261 Queen Street, Montreal.
Capital Broom Limited,	271 St. Redempteur, Hull.
American Broom Company,	St. Basile.
B. Bourassa,	St. Raymond.
La Cie de Balais de Montmagny Limitee,	rue St. Nicholas Montmagny,
Autograf Tooth Brush Co. of Canada Ltd.,	6259 Notre Dame Street, East, Montreal.
Eugene Bordier,	2732 Azelda Street, Montreal.
Canada Broom Supply Company,	55 Ann Street, Montreal
City Brush Mfg. Company,	5600 St. Lawrence Blvd., Montreal
Dominion Brush Manufacturing Co., Limited,	Cowie Street, Granby.
Imperial Mops and Brooms,	8316 rue St. Hubert, Montreal.
L'Assn. Canadienne Francaise des Aveugles,	
Inc.,	900 Beaubien East, Montreal.
Acme Brush Manufacturing Company,	205 Vitre Street, West, Montreal.
Lasalle Broom Reg'd.,	6388 rue Jogues, Maisonneuve.
Mann Brush Manufacturing Company,	4443 St. Dominique St., Montreal.
Modern Mop and Broom Company,	2131 St. Catherine St. East, Montreal
Montreal Association for the Blind Inc.,	6980 Sherbrooke Street, West, Montreal.
Montreal Broom Supply Manufacturing	
Company,	5639 Monk Blvd., Montreal.
	(H.C. 6281 Monk Blvd., Montreal)
United Broom Sales Company,	3849 St. Dominique Street, Montreal.
Harold E. Smith, Limited,	607 Craig Street, West, Montreal.
La Cie Jacques Cartier Enrg.,	178 Dollard Street, Quebec.
Telesphore Lanouette, Prop.,	
(L.G.P. Cie, Enrg.)	3380 rue Gertrude, Verdun.
Regal Brush Mfg. Reg'd.,	425 S. Jean, Granby.
Superior Brush Manufacturing Co.,	205 Vitre St., West, Montreal.
Vadrouilles et Balais Wod Enrg.,	162 rue Montmagny, Quebec.
Freeman & Eggertson (Brushes)	
Limied,	1128 Notre Dame St. West, Montreal.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Firms manufacturing Broom, Brushes and Mops in Canada, 1946 Cont.

QUEBEC - Concluded

L'Industrie Provinciale,
Austin and Laverty Reg'd.,
Thibault et Freres,
La Cie Mfr. de Balais Enrg.,
Caille Freres,
Victoria Broom,

St. Damien,
3475 Gascon Street, Montreal.
104 rue Fleurie, Quebec,
Beauceville.
St. Felix de Kingsey,
1495 Davidson Lane, Montreal.

ONTARIO

Fort William Broom Manufacturing Company,
Galt Broom & Brush Company,
Rubberset Company, Limited,
Brandon, Harry G.,
Fuller Brush Company Limited,
Meekins & Sons Limited,
S.A. Melton & Son Company,
Thomas & Son Company,
George Clancy,

Superior Brush and Broom Company,
Harriston Broom Company,
H. J. Schiebel,
Paul Steffen and Son,
Maxwell J. Latam,
Challies Dental Products,
Card Brush Manufacturers,
West Taylor Bickle & Company Limited,
Excelsior Broom Company,
Clinda Broom Works,
Stevens Hepner Company, Limited,
Wilson Broom Company,
Thos. McQuillan Broom Company,
Martintown Broom Company,
Boeckh Company Limited,
Queen City Broom Mfg. Company,
Canadian National Institute for the
Blind
Gibson Broom Company,
A. Muirhead Company, Limited
Pro-phy-lac-tic Brush Company,
(Canada) Ltd.,
Rudy, F. W.
M. & E. Strang Mfg. Co.,

710 McTavish Street, Fort William.
10 George Street, Galt.
Gravenhurst,
67 Beechwood Avenue, Hamilton.
70 Sanford Avenue N., Hamilton.
125 Wellington Street, N., Hamilton.
29 Harriet Street, Hamilton.
16 Walnut Street North, Hamilton,
Hay Market Square, John Street, North,
Hamilton.
312 King Street, East, Hamilton.
Harriston.
100 Weber West, Kitchener.
307 Lancaster St. West, Kitchener.
Wardsville.
Church Street, Morrisburg.
Newburg.
Norwich.
856-5th Avenue, Owen Sound.
Ruthven.
Port Elgin.
James Street, Ridgetown.
Rear, 215 Simcoe Street, Peterboro.
Martintown.
24 Noble Street, Toronto.
Rear 163 Manning Ave., Toronto
1076 Queen Street East, Toronto.
(H.C. 186 Beverly Street, Toronto).
168 - 170 Christie Street, Toronto.
217 King Street East, Toronto.
245 Carlaw Avenue, Toronto.
430 Rectory St., London, Ontario
Allenford, Ontario.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1946

Firms manufacturing Brooms, Brushes and Mops in Canada, 1946 Concl.

ONTARIO - Concluded

Toronto Broom Company,	465 King Street, East, Toronto.
Wear Ever Brush Company,	40 Kelvin Avenue, Toronto.
Wehrle Brush M'fg. Company,	1701 Dundas Street, West, Toronto.
Co-operative Broom & Brush Company,	20 Bricker Avenue, Waterloo.
Irwin W. Hamel Broom Manufacturing,	16 Noecker Street, Waterloo
Tarbox Brothers Limited,	30 Morrow Avenue, Toronto.
Grumbacher, M.	179 King Street, West, Toronto.
Dixon, Wm. E. Mfg. Limited,	107 McGill St., Toronto.

MANITOBA.

Central Brush Company,	390 Selkirk Avenue, Winnipeg.
Atlas Brush Company,	421 McDermott Avenue, Winnipeg.
Canadian National Institute for the Blind,	955 Portage Avenue, Winnipeg
Porter Brush Manufacturing Company,	464 Alfred Ave., Winnipeg, Man.
Ring Easy Mop Company,	Rear 641 Stella Avenue, Winnipeg.
Standard Broom Manufacturing Company, Limited,	744 Wall Street, Winnipeg.

SASKATCHEWAN

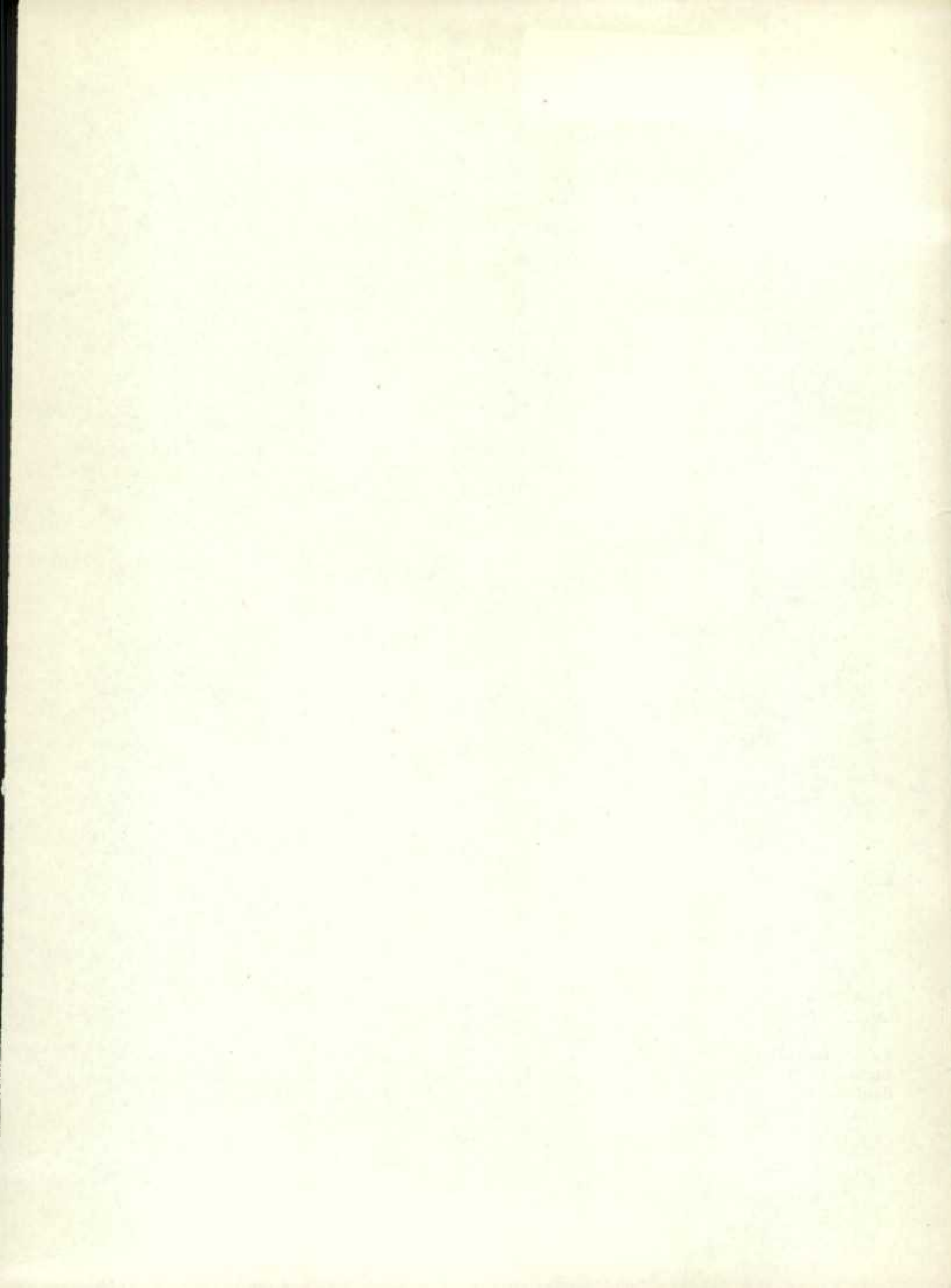
Queen City Broom Works Limited,	1643 Broad Street, Regina.
Western Brush Company,	H.O. 201 A Kerr Building, Regina.
	255 Ave. B. South, Saskatoon.

ALBERTA

Klean Sweep Brushes,	624 - 4th Street, East, Calgary.
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BRITISH COLUMBIA

Brodie Brush Co. Limited,	891 Cambie Street, Vancouver.
Western Crown Manufacturing Company,	2121 Antrim Street, Burnaby, via New Westminster.
W. R. Gibbons, & Son.	1428 Hillside, Victoria.
Empire Brush Works,	356 Broadway West, Vancouver.
Hamilton Products Company,	1720 Graveley Street, Vancouver.



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