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

CANADA

DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS

+++ Industry and Merchandising Division +++

GENERAL MANUFACTURES SECTION

REPORT

ON THE

BROOM, BRUSH & MOP INDUSTRY

IN

CANADA

1947



117-201

AND ADDRESS OF THE RESIDENCE OF THE PARTY OF

ACIAMAD

SECURITY OF THE PROPERTY OF T

application and application of the state of

THE RESIDENCE OF THE PARTY OF T

THORES

THE MO

THE COME SERVICE OF THE STREET

311

AUGUSTA

THE LET

DEFARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS CENERAL MANUFACTURES SECTION OTTAWA - CANADA

Dominion Statistician:
Director, Industry & Merchandising Division:
Chief, General Manufactures Section:

W. H. Losee
A. Cohen

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1947.

A report on the broom, brush and mop industry in Canada during the year 1947 is presented herewith.

In that year there were 89 establishments in operation which were located by provinces as follows: Nova Scotia 1, New Brunswick 1, Quebec 34, 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 89 factories provided employment to 2,645 persons who received \$4,053,-617 in salaries and wages. The sum of \$6,863,514 was expended for materials used, whilst the total output was valued at \$15,181,136.

The industry operated at an increased scale during 1947. Compared with the previous year there were increases of 73 in the number of persons employed, \$577,758 in the salaries and wages paid, and \$1,451,023 in the gross value of production. There was a decrease of 70,944 dozen in the output of brooms of all kinds, and an increase of 221,186 dozen in brushes of all kinds produced. All told there was an increase of about 13 per cent in the total number of units produced.

Paint brushes numbering 617,584 dozen and valued at \$4,779,669 was the main item of production in 1947 followed by corn brooms with 263,810 dozen valued at \$2,323,842. Brushes for household use valued at \$1,361,419 ranked third and hair brushes at \$1,182,262 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.

Table 1. - Principal Statistics of the Broom, Brush and Mop Industry 1934 to 1944 and by Provinces, 1945 to 1947.

Year and Provinces	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Cross 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
1944	86	(x)	2,164	2,822,625	3,973,756	8,997,406
1945						
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	153,300	355,700
Other Provinces ,,,	5	(x)	439	631,107	850,072	2,057,817
1946						
CANADA	88	(x)	2,572	3,475,859	6,832,183	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	1,218,574	2,620,243
1947						
CANADA	89	(x)	2,645	4,053,617	6,863,514	15,181,136
Quebec	34	(x)	557	712,420	1,477,063	2,646,107
Ontario	39	(x)	1,407	2,227,993	3,678,481	8,472,306
Manitoba	6	(x)	86		217,632	414,133
British Columbia	5	(x)	109	165,603		492,265
Other Provinces	5	(x)	486	828,559	1,276,802	3,156,325

⁽x) Statistics on Capital discontinued since 1943.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1947

Table 2. - Comparison of Principal Statistics, 1946 and 1947.

Items		1946	1947		Increase Decrease
Establishments reporting	No.	88	89	+	1
Capital invested	\$	(2)	(2)		
Employees on salaries -					
Total	No,	506	542	+	36
Male ,	No.	312	339	+	27
Female	No.	194	203	+	9
Total salaries	\$	1,008,819	1,252,849	+	244,030
Employees on wages -					
Monthly average	No.	2,066	2,103	+	37
Male	No	1,316	1,411	9- + (=	95
Female	No.	750	692		58
Total salaries	\$	2,467,040	2,800,768	+	333,728
Power equipment -					
Units	No.	1,101	1,321	+	220
Horse-power capacity	Н.Р.	3,117	2,774	œ	343
Cost of fuel and electricity ,	\$	111,796	124,518	+	12,722
Cost of materials used	\$	6,832,183	6,863,514	+ 00	31,331
Gross value of production	\$	13,730,113	15,181,136	+ 1,	451,023
Value added by manufacture x .	\$	6,786,134	8,193,104	+ 1.	406,970

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 and 1947.

Table 3. - Production, 1946 and 1947.

	Unit of	1	946		947
Principal Products	Measure	Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
Brooms, corn	Dozen	328,296	2,958,481	263,810	2,323,842
fibre	11	40,761	322,801	30,735	349,803
" hair	11	6,049	128,180	6,813	184,112
" toy	99	9,796	22,388	12,694	33,879
other	19	1,066	12,606	972	13,365
Whisks .,	11	28,580	72,190	53,294	175,412
Brushes, tooth	99	250,609	446,633	302,210	500,060
shoe .,,	H	30,651	73,044	25,664	64,057
" shaving	Ħ	41,441	407,956	31,825	360,881
clothes,	n	31,176	115,170	23,081	97,013
" hair	n	128,054	1,373,058	99,248	1,182,262
" nail	Ħ	78,258	152,450	82,449	116,077
paint	tt	491,562	3,432,716	617,584	4,779,669
for indus- trial use .	n	146,414	991,916	133,220	773,728
for household use	It	319,116	1,075,840	423,186	1,361,419
" all other	II .		510,779	100	544,048
Brushes, made of corn or fibre	11	3,089	7,148	65,028	68,126
Mops, all kinds ,,	н	209,603	1,039,559	225,314	1,461,830
Handles of all kinds.	H	31,278	176,312	50,544	172,012
All other products		_	410,886		619,541
TOTAL VALUE OF PRODUCT	S		13,730,113		15,181,136

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

Table 4. - Materials used 1946 and 1947

Principal Materials		19	46	1 9	4 7
Trincipal Facerials		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
Broom-Making Materials -			\$		\$
Broom corn Broom fibre Handles Twine Wire Tacks Staples Velvet All other broom-making materials	Pound " Number Pound " " " " Yard	7,776,322 716,514 4,677,665 66,202 295,932 9,712 24,874 (x)	1,180,475 188,101 207,062 29,001 22,284 727 3,674 (x)	6,333,125 549,069 3,658,747 55,596 201,852 10,496 21,176 1,952	1,052,049 143,389 206,075 33,147 18,471 968 2,368 515
Brush-Making Materials -					
Handles Fibres Bristles Horse hair Wire (Brass, steel and other) Blocks Backs for brushes Tin Nylon Plastics All other brush-making materials	Number Pound " " Number " Pound " "	13,054,967 877,797 420,827 208,487 553,092 3,954,770 695,795 247,389 63,536	421,841 269,641 1,671,767 361,547 72,417 225,312 156,750 35,374 518,899	11,300,770 694,100 416,388 171,078 514,199 3,211,782 472,510 375,590 47,819 213,052	386,951 242,485 1,586,942 320,560 77,645 168,533 106,552 78,178 347,652 80,377
Mop-Making Materials -					
Yarns Cotton fabrics Wire Steel Handles Mop handle connections Soap materials All other mop-making materials Containers and other pack-	Pound Yard Pound " Number	1,199,508 319,762 126,870 76,681 1,643,811 600,281	373,037 51,392 8,059 4,172 96,925 22,932 15,686 237,705	1,502,285 469,901 128,146 92,871 1,665,378 709,432	679,806 81,734 11,500 6,245 101,793 52,337 46,940 22,842 478,842
aging materials	de la	111111111111111111111111111111111111111	106,822		148,154
TOTAL COST OF MATERIALS USED	320		6,832,183	65	6,863,514

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

Table 5. - Capital Investment, 1936 to 1943.

	Fixed Capital	Working Capit	al	
Year and Provinces	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.	Total Capital
Service designation of the service o	\$	\$	\$	\$
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
1943	1,944,216	2,278,070	1,933,621	6,155,907
1943				
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, 1947

Table 6. - Principal Statistics of the Broom, Brush and Mop Industry in Canada, Grouped According to the Size of Establishment, 1946 and 1947.

Establishments having a production of =	1		Em- ploy- ees		alaries and Wages	Cost o Materia Used	ls V	Gross alue of duction
		No,	No.	-	\$	\$		\$p
1946								
Under \$5,000	11 22 7 16 26		23 86 55 218	1.	17,628 85,236 67,204 240,428 318,191	17,27 110,86 120,56 482,89 2,669,38	3 8 6 1,	39,605 238,511 222,255 051,344 141,687
\$500,000 to \$1,000,000.	4)		,137	1,	747,172	3,431,19	5 7,	036,711
\$1,000,000 and over	2)		,572		475,859	6,832,18		730,113
1947 Under \$5,000 \$5,000 to \$25,000 \$25,000 to \$50,000 \$50,000 to \$100,000 \$100,000 to \$500,000 \$500,000 to \$1,000,000. \$1,000,000 and over TOTAL Table 7 Employment	14 25 10 9 25 3 3 89	2		1, 4,		18,33 191,66 164,44 272,33 2,585,74 970,01 2,660,98 6,863,51 eration Pa	8 8 3 1 5, 0 2, 0 6, 4 15, id, 1946 BRITISH	Other
							COLUMBIA	PROVINCE
1946								
Salaried Employees -								
Total	No.	506)	94	316	16	16	64
Male		312		69	183	14	11	35
Female	No	194	- 2	25	133	2	.5	29
Total salaries	\$	1,008,819	174,7	05	572,042	36,643	34,268	191,161
Wage-earners -								
Monthly average	No.	2,066	4	35	1,083	80		374
Male	No.	1,316	3	11	673	60	64	
Female	No.	450) 1	24	410	20	30	166
Total wages	\$	2,467,040	452,3	81				498,992
All Employees -								
Total	No-	2,572	5	29	1,399	96	110	438
Male					856		75	243
Female		Q1.1.	1	1.9	543	22	35	195
	1100	744		4/	7-47	No. Ac	2)	-//
Total salaries and wages	0	2 105 050	1 600 0	06	1 071 011	125 600	150 026	600 152

Table 7. - Employment by Sex and Provinces and Remuneration Paid, 1946 and 1947, concl.

		CANADA	QUEBEC	ONTARIO	MANITOBA	BRITISH COLUMBIA	Other PROVINCES
1947							e Pillon
Salaried Employees -							
Total	No.	542	94	350	15	15	68
Male	No.	339	72	206	11	1.2	38
Female	No.	203	22	144	4	3	30
Total Salaries .	\$	1.252.849	207.073	745,639	41,525		
Wage Earners -							
Monthly Average,	No,	2,103	463	1,057	71	94	418
Male	No.	1,411	352	685	55	65	254
Female	No.	692	111	372	16	29	164
Total Wages	- \$	2,800,768	505,347	1,482,354	77,517	126,685	608,865
All Employees -							
Total	No.	2,645	557	1,407	86	109	486
Male	No.	1,750	424	891	66	77	292
Female	No.	895	133	516	20	32	194
Total Salaries							
and Wages	\$	4,053,617	712,420	2,227,993	119,042	165,603	828,559

Table 8. - Monthly Employment of Wage-earners, 1946 and 1947.

Avrail Minus		1946	1947			
Months	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	1,150	723	1,873	1.531	763	2,294
February	1,200	752	1,952	1,519	756	2,275
March	1,259	759	2,018	1,495	751	2,246
April	1,242	754	1,996	1,486	732	2,218
lay	1,273	737	2,010	1,452	692	2,144
June	1,340	737	2,077	1,421	698	2,119
July	1,306	687	1,993	1,380	672	2,052
ugust	1,335	717	2,052	1,327	625	1,952
September	1,372	742	2,114	1,288	618	1,906
October	1,393	771	2,164	1,314	659	1,973
lovember	1,437	798	2,235	1,352	676	2,028
ecember	1,431	760	2,191	1,323	627	1,950
MONTHLY AVERAGE.	1,316	750	2,066	1,411	692	2,103

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1947 Table 9. - Power Installation 1946 and 1947

]	946		1947
Classes of Power	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	5	225	4	205
Idle	2	235	1	200
Diesel engine, in use, Gasoline engines	8		1	48
in use	2	83	1	35
In use	1,053	2,409	1,287	2,562
Idle	39	165	34	212
MANUFACTURING	1,101	3,117	1,328	3,262
Boiler installation - In use	3	300	4	395

Table 10. - Consumption of Fuel and Electricity, 1946 and 1947.

		1 9	46	1 9	47
Kinds of Fuel		Quantity	Cost value at Factory	Quantity	Cost Value at Factory
C. poplementaristic description of the contract of the contrac			\$		\$
Coal = Bituminous Anthracite Sub bituminous	Ton (2000 lb)	4,523 138 46	43,023 1,928 530	4,471 108 51	48,454 1,929 652
Coke	11	15	220	11	196
Gasoline	Imp. Gal.	13,439	4,633	22,188	7,835
Kerosene & coal oil.	88	20	. 5	534	112
Fuel Oil	11	16,584	1,870	26,990	3,898
Wood	Cord	166	1,418	268	2,198
Gas	M, cu, ft,	1,399	1,325	1,737	1,463
Other fuel, shavings, sawdust, etc		Us.	5,160		4,169
Electricity purchased (including service charges) TOTAL COST OF FUEL	Кw. Н.	3,016,081	51,684	3,071,302	53,612
AND ELECTRICITY	500	-	111,796	=	124,518

Table 11. - Imports of Brooms and Brushes and Principal Materials Used by the Industry, Calendar Years 1946 and 1947

	Unit of	1 9	4 6	1947		
Articles Imported	Measure	Quantity	Value	Quantity	Value	
			\$		\$	
Bristles, animal	Pound	309,151	1,268,417	380,000	1,347,970	
cotton for brushes	Cwt ,	2,944	101,013	1,679	75,792	
wise manufactured	Pound	1,133,369	504,898	1,066,292	399,944	
cleaned and dipped or dyed,	11	37,348	92,953	102,435	139,996	
Brushes, paint and varnish ,.	100	-	148,423	-	178,381	
Brushes, tooth	-		14,687	-	22,783	
Brushes, toilet, n.o.p	-	-	360,019	-	310,415	
Brushes, all other, n.o.p	Time 1		190,101	-	160,178	
Brooms and whisks	7	100	82,042	-	50,860	
	***		2,862,553	60	2,686,319	

Table 12. - Exports of Brooms and Brushes, Calendar Years 1946 and 1947

Articles Exported	Unit of	194	6	1947	
Arcicles Hapor ded	Measure	Quantity	Value	Quantity	Value
			\$	of all to be supplement of a distribution	\$
Paint Brushes	TD	900	584,515	29	795,755
Tooth and other toilet brushes			360,677		285,419
Brushes, n.o.p	400	-	197,823		185,611
Broom and whisks	1219	11-13	31,400		43,823

APPENDIX

Firms manufacturing Brooms, Brushes and Mops in Canada, 1947

NOVA SCOTIA

Stewart Brush Manufacturers,

New Minas.

NEW BRUNSWICK

T. S. Simms & Company Limited.

Fairville.

QUEBEC

Hughes Brushes of Canada Ltd.,
Empco Brush Works of Canada Limited,
Canadian Cotton and Wool Waste,
Capital Broom Limited,
American Broom Company,
B. Bourassa,
La Cie de Balais de Montmagny Limitée,
Eugene Bordier,
Canada Broom Supply Company,
City Brush Mfg. Company,
Dominion Brush Manufacturing Co., Limited,
Imperial Mops and Brooms,
L'Assn. Canadienne Francaise des Aveugles,
Inc.,

Lasalle Broom Reg'd.,
Mann Brush Manufacturing Company,
Modern Mop and Broom Company,
Montreal Association for the Blind Inc.,
Montreal Broom Supply Manufacturing
Company.

United Broom Sales Company. Harold E. Smith, Limited, La Cie Jacques Cartier Enrg. Telesphore Lanouette, Prop., (L.G.P. Cie, Enrg.) Superior Brush, Superior Brush Manufacturing Co., Vadrouilles et Balais Wod Enrg., Freeman & Eggertson (Brushes) Limited, L'Industrie Provinciale. Austin and Laverty Reg'd., Thibault et Freres. La Cie Mfr. de Balais Enrg., Caille Freres. Victoria Broom, Woodlands Mfg. Co., Viking Brush Co.,

6259 Notre Dame Street, East, Montreal.
133 Commissioner Street, W., Montreal.
261 Queen Street, Montreal.
271 St. Redempteur, Hull.
St. Basile.
St. Raymond.
rue St. Nicholas. Montmagny.
2732 Azelda Street, Montreal.
55 Ann Street, Montreal.
5600 St. Lawrence Blvd., Montreal.
Cowie Street, Granby.
8316 rue St. Hubert, Montreal.

900 Beaubien East, Montreal. 6388 rue Jogues, Maisonneuve. 4443 St. Dominique St., Montreal. 2131 St. Catherine St., East, Montreal. 6980 Sherbrooke Street, West, Montreal.

5639 Monk Blvd., Montreal. (H.O. 6281 Monk Blvd., Montreal.) 3849 St. Dominique Street, Montreal. 607 Craig Street, West, Montreal. 178 Dollard Street, Quebec.

3380 rue Gertrude, Verdun.
425 St. Jean, Granby,
205 Vitre St., West, Montreal.
162 rue Montmagny, Quebec.
1128 Notre Dame St. West, Montreal 3.
St. Damien,
3475 Gascon Street, Montreal.
104 rue Fleurie, Quebec,
Beauceville.
St. Felix de Kingsey,
1495 Davidson Lane, Montreal.
351 Upper Woodlands, Woodlands, Que.
4550 Berri St., Montreal, Que.

Firms manufacturing Broom, Brushes and Mops in Canada, 1947

ONTARIO

Coburn Broom Co.,
Fort William Broom Manufacturing Company,
Galt Broom & Brush Company,
Rubberset Company, Limited,
Brandon, Harry G.,
Fuller Brush Company, Limited,
Meakins & Sons Limited,
S.A. Felton & 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, Olinda 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, Pro-phy-lac-tic Brush Company, (Canada) Ltd.,

Rudy, F. W.
M. & E. Strang Mfg. Co.,
Toronto Broom Company,
Wear Ever Brush Company,
Wehrle Brush Mfg. Company,
Co-operative Broom & Brush Company,
Irwin W. Hamel Broom Manufacturing,
Tarbox Brothers Limited,
Grumbacher, M.
Dixon, Wm. E. Mfg. Limited,

Harriston, Ont. 710 McTavish Street, Fort William. 10 George Street, Galt. Gravenhurst, Second Street. 67 Beechwood Avenue, Hamilton. 70 Sanford Avenue N., Hamilton. 125 Wellington Street, N., Hamilton. 29 Harriet Street, Hamilton. 16 Walnut Street North, Hamilton. 18 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, Main Street. Norwich. 856-5th Avenue, Owen Sound. Ruthven. Port Elgin. James Street, Ridgetown. Rear, 215 Simcoe Street, Peterboro. Martintown, Dundas Street. 24 Noble Street, Toronto. Rear 163 Manning Ave., Toronto. 1076 Queen Street East, Toronto. (H.O. 186 Beverly Street, Toronto). 168 = 170 Christie Street, Toronto.

245 Carlaw Avenue, Toronto.
644 Lorne Ave., London, Ontario.
Allenford, Ontario.
465 King Street, East, Toronto.
40 Kelvin Avenue, Toronto.
1701 Dundas Street, West, Toronto.
20 Bricker Avenue, Waterloo.
16 Noecker Street, Waterloo.
30 Morrow Avenue, Toronto.
179 King Street, West, Toronto.
107 McGill St., Toronto

MANITOBA

Central Brush Company, Atlas Brush Company, Canadian National Institute for the Blind, Porter Brush Manufacturing Company, 390 Selkirk Avenue, Winnipeg. 421 McDermott Avenue, Winnipeg. 955 Portage Avenue, Winnipeg. 464 Alfred Ave., Winnipeg, Man.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1947 Firms manufacturing Brooms, Brushes and Mops in Canada, 1947, Concl.

MANITOBA - Concluded

Ring Easy Mop Company, Standard Broom Manufacturing Company, Limited,

Rear 641 Stella Avenue, Winnipeg.

744 Wall Street, Winnipeg.

SASKATCHEWAN

Queen City Broom Works Limited,

Western Brush Company,

1643 Broad Street, Regina. H.O. 201 A. Kerr Building, Regina. 255 Ave. B. South, Saskatoon.

ALBERTA

Klean Sweep Brushes,

624 - 4th Street, East, Calgary,

BRITISH COLUMBIA

Brodie Brush Co. Limited, Western Crown Manufacturing Company,

W. R. Gibbons, & Son, Empire Brush Works, Hamilton Products Company, 891 Cambie Street, Vancouver.
2121 Antrim Street, Burnaby, via
New Westminster.
1428 Hillside, Victoria.
356 Broadway West, Vancouver.
1724 Graveley Street, Vancouver.

0-0-0-0-0

