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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

GENERAL MANUFACTURES BRANCH

REPORT

ON THE

BROOM, BRUSH & MOP INDUSTRY

IN

CANADA

1934

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

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THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

A report on the broom, brush and mop industry in Canada during the calendar year 1934 is presented herewith.

There were seventy-seven establishments in operation which were located by provinces as follows: - Prince Edward Island one, New Brunswick one, Quebec twenty-six, Ontario thirty-seven, Manitoba three, Saskatchewan one and British Columbia eight. To avoid divulging information concerning individual establishments, it has been necessary to combine statistics for the provinces of Prince Edward Island, New Brunswick and Saskatchewan which are shown throughout the report as "Other Provinces".

These seventy-seven factories had a total capital investment of \$3,713,438, provided employment to 1,350 persons who received \$1,033,660 in salaries and wages. The sum of \$1,327,505 was expended for materials used, whilst the total output was valued at \$3,120,481. The value added by the process of manufacture being \$1,792,976.

The principal items of production in order of importance as represented by the total selling value at the factory were: - corn brooms \$965,729, paint brushes \$627,708, mops of all kinds \$276,187, brushes for household use \$239,969, tooth brushes \$155,259 and hair brushes \$131,721.

Compared with the previous year there was a decrease of \$11,198 in the capital invested, twenty-four in the number of employees and \$323 in the salaries and wages paid. An increase of \$237,698 is shown in the cost of materials used and \$406,705 in the gross value of the products as well as \$169,007 in the value added by manufacture.

The value of the imports of products made and materials used by the industry was \$1,088,449 in 1934 as compared with \$717,186 in 1933. Tooth brushes and toilet brushes together formed the greater item and were valued at \$278,226 in 1934. Japan and the United Kingdom supplied the greater part of the tooth brushes imported, while the toilet brushes came mainly from the United Kingdom and the United States. Broom corn and bristles valued at \$656,302 were the chief raw materials imported.

Exports of this industry in 1934 were valued at \$81,322 of which \$64,291 represented the value of the brushes of all kinds, sent mainly to the United Kingdom and to other parts of the Empire.

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

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 1. - Principal Statistics, 1923-1934.

Year and Provinces	Estab-	Capital	Em-	Salaries	Cost of	Gross	Value
	lish-ments	Invested	ployees	and Wages	Materials Used	Value of Production	added by Manufacture
	No.	\$	No.	\$	\$	\$	\$
1923	79	3,543,561	1,338	1,320,372	1,991,615	4,577,319	2,585,704
1924	79	3,962,072	1,332	1,337,771	1,936,570	4,463,021	2,526,451
1925	82	4,166,973	1,349	1,260,451	1,909,865	4,177,540	2,267,675
1926	81	3,966,269	1,319	1,232,492	1,745,835	4,016,674	2,270,839
1927	80	3,976,645	1,370	1,289,493	1,789,972	4,227,677	2,437,705
1928	76	4,363,107	1,404	1,334,889	1,952,794	4,401,045	2,448,251
1929	78	4,385,774	1,485	1,442,241	2,004,893	4,497,926	2,493,033
1930	76	4,109,862	1,343	1,252,668	1,802,881	4,135,739	2,332,858
1931	76	3,929,871	1,347	1,234,443	1,502,280	3,770,464	2,268,184
<u>1 9 3 2</u>							
CANADA	82	3,831,288	1,339	1,083,127	1,254,648	2,950,076	1,695,428
Maritime Provinces.	3	597,267	181	201,881	210,096	422,505	212,409
Quebec	27	477,654	343	199,659	237,199	565,155	327,956
Ontario	40	2,406,114	659	548,706	668,207	1,675,364	1,007,157
Prairie Provinces .	5	116,675	66	52,352	67,453	124,520	57,067
British Columbia ..	7	233,578	90	80,529	71,693	162,532	90,839
<u>1 9 3 3</u>							
CANADA	81	3,724,636	1,374	1,033,983	1,089,807	2,713,776	1,623,969
Maritime Provinces.	3	583,308	168	182,654	142,518	330,513	187,995
Quebec	27	545,046	371	190,854	228,753	525,269	296,516
Ontario	39	2,239,879	673	527,459	586,199	1,563,912	977,713
Prairie Provinces .	5	125,814	78	64,108	63,093	130,919	67,826
British Columbia ..	7	230,589	84	68,908	69,244	163,163	93,919
<u>1 9 3 4</u>							
CANADA	77	3,713,438	1,350	1,033,660	1,327,505	3,120,481	1,792,976
Quebec	26	463,126	369	190,581	297,197	611,005	313,808
Ontario	37	2,230,864	677	557,633	702,191	1,807,821	1,105,630
Manitoba	3	93,331	58	53,367	43,368	117,677	74,309
British Columbia ..	8	251,178	85	71,137	89,048	179,394	90,346
Other Provinces ...	3	674,939	161	160,942	195,701	404,584	208,883

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 2. - Comparison of Principal Statistics, 1933 and 1934.

Items	1 9 3 3	1 9 3 4	+ Increase - Decrease
Establishments reporting No.	81	77	- 4
Capital invested \$	3,724,636	3,713,438	- 11,198
Employees on salaries -			
Total No.	290	271	- 19
Male No.	214	194	- 20
Female No.	76	77	+ 1
Total salaries \$	380,909	372,471	- 8,438
Employees on wages -			
Monthly average No.	1,084	1,079	- 5
Male No.	861	865	+ 4
Female No.	223	214	- 9
Total wages \$	653,074	661,189	+ 8,115
Power equipment -			
Units No.	331	405	+ 74
Horse-power capacity H.P.	1,740	1,788	+ 48
Cost of fuel and electricity \$	41,876	42,527	+ 651
Cost of materials used \$	1,089,807	1,327,505	+ 237,698
Gross value of production \$	2,713,776	3,120,481	+ 406,705
Value added by manufacture \$	1,623,969	1,792,976	+ 169,007

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 3. - Production, 1933 and 1934.

Principal Products	Unit of Measure	1 9 3 3		1 9 3 4	
		Quantity	Selling Value at Factory \$	Quantity	Selling Value at Factory \$
Brooms, corn	Dozen	261,165	812,090	252,434	965,729
" fibre	"	11,862	60,678	14,153	80,677
" hair	"	2,382	34,976	3,557	42,772
" toy	"	3,957	3,816	3,513	3,700
" other	"	443	10,288	595	10,902
Whisks	"	43,465	64,145	43,910	62,251
Brushes, tooth	"	127,438	164,348	117,045	155,259
" shoe	"	10,820	16,968	9,933	17,827
" shaving	"	24,519	65,206	26,374	76,087
" clothes	"	7,745	20,831	9,710	28,665
" hair	"	16,068	106,808	21,641	131,721
" nail	"	14,847	7,858	19,610	10,890
" paint	"	222,559	474,840	244,065	627,708
" for industrial use	"	24,033	63,038	27,209	91,230
" for household use	"	84,289	214,272	127,831	239,969
" all other	"	22,357	57,165	13,634	65,615
Brushes, made of corn or fibre	"	88,808	164,386	69,495	117,702
Mops, all kinds	"	92,211	286,687	95,777	276,187
Handles of all kinds	"	12,631	25,012	459,517	28,399
Polishes, all kinds	-	-	7,568	-	9,912
All other products	-	-	52,796	-	77,279
TOTAL VALUE OF PRODUCTS	-	-	2,713,776	-	3,120,481

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

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 4. - Materials Used, 1933 and 1934.

Principal Materials	Unit of Measure	1933		1934	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
<u>Broom-Making Materials -</u>					
Broom corn	Pound	4,509,630	288,293	4,084,539	376,898
Broom fibre	"	232,731	16,468	279,716	27,918
Handles	Number	3,657,680	97,283	3,010,844	85,520
Twine	Pound	51,191	21,409	47,253	18,664
Wire	"	236,220	12,044	211,916	10,248
Tacks	"	9,076	849	6,769	515
Staples	"	13,695	1,468	10,271	1,162
Velveteen	Yard	4,521	1,689	4,849	2,034
All other broom-making materials	-	-	25,147	-	28,210
<u>Brush-Making Materials -</u>					
Handles	Number	4,778,192	115,946	4,796,296	127,425
Fibres	Pound	376,503	58,474	466,768	58,047
Bristles	"	169,510	147,552	214,409	219,056
Horse hair	"	45,411	30,758	66,775	45,616
Wire (brass, steel and other)	"	178,461	16,015	226,732	21,249
Blocks	Number	734,492	41,719	1,402,633	64,297
Backs for brushes	"	93,522	11,255	34,576	5,907
Tin	Pound	106,871	10,560	44,208	5,450
All other brush-making materials	-	-	44,952	-	75,919
<u>Mop-Making Materials -</u>					
Mop cotton	Pound	365,085	76,185	469,437	90,104
Mop yarn	"	30,029	6,113	-	-
Wire	"	62,044	2,883	73,651	3,788
Steel	"	83,654	3,165	89,498	3,150
Handles	Number	653,148	17,313	613,295	17,418
All other mop-making materials	-	-	12,726	-	12,779
All other materials	-	-	21,497	-	12,038
Containers and other packaging materials	-	-	8,044	-	14,095
TOTAL COST OF MATERIALS USED					
			1,089,807		1,327,505

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 5. - Capital Investment, 1927-1934.

Year and Provinces	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
1927	1,587,345		1,622,099	767,201	3,976,645
1928	1,847,313		1,559,156	956,138	4,363,107
1929	1,856,987		1,565,216	963,571	4,385,774
1930	1,859,668		1,442,065	808,129	4,109,862
1931	1,677,348	839,254	562,022	851,247	3,929,871
1932	1,760,074	721,955	588,341	760,918	3,831,288
<u>1 9 3 3</u>					
CANADA	1,732,915	757,381	534,945	699,395	3,724,636
Quebec	313,193	81,125	34,793	115,935	545,046
Ontario	359,459	421,929	369,815	488,676	2,239,879
Manitoba	42,126	24,507	8,546	12,296	87,475
British Columbia.	136,886	47,510	24,535	21,658	230,589
Other Provinces .	281,251	182,310	97,256	60,830	621,647
<u>1 9 3 4</u>					
CANADA	1,556,646	924,210	484,242	748,340	3,713,438
Quebec	207,893	106,233	39,418	109,582	463,126
Ontario	893,764	492,330	308,440	536,330	2,230,864
Manitoba	45,496	23,910	10,421	13,504	93,331
British Columbia.	137,113	60,709	26,345	27,011	251,178
Other Provinces .	272,380	241,028	99,618	61,913	674,939

Size of Establishments

In view of the tendency towards concentration in industrial enterprises, a series of tables has been prepared presenting in a threefold way the size of establishments in the broom, brush and mop industry measured by (a) capital investment, (b) gross value of production and (c) the number of persons employed. The tables compared for a number of years indicate the movement of capital, production and employment within the industry.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

In 1934 the number of establishments reporting was seventy-seven with a total capitalization of \$3,713,438, a gross value of production of \$3,120,481 and a total employment of 1,350. Nine factories had a total capital investment of \$2,526,883 or 68.4 per cent of the total capitalization, with an average investment of \$280,765 per establishment. Eight establishments had a gross value of production of \$1,639,813 or 52.5 per cent of the total output, with an average production of \$204,977 per establishment. In employment seven factories had 649 persons on the payroll, an average of ninety-three persons per establishment and 48.1 per cent of the total employment.

Table 6. - Size of Establishments, 1933 and 1934.

Establishments having a Capital Investment of: -	1 9 3 3			1 9 3 4		
	Estab-lish-ments No.	Total Capital \$	Average Capital per Estab-lishment \$	Estab-lish-ments No.	Total Capital \$	Average Capital per Estab-lishment \$
Under \$50,000	63	672,264	10,671	59	612,795	10,386
\$50,000 to under \$100,000	8	511,235	63,904	9	573,760	63,751
\$100,000 to under \$200,000	5	583,233	116,647	4	538,131	134,533
\$200,000 and over	5	1,957,904	391,581	5	1,988,752	397,750
TOTAL AND AVERAGE .	81	3,724,636	45,983	77	3,713,438	48,226

Establishments having a Production of: -	1 9 3 3			1 9 3 4		
	Estab-lish-ments No.	Total Production \$	Average Production per Estab-lishment \$	Estab-lish-ments No.	Total Production \$	Average Production per Estab-lishment \$
Under \$50,000	64	652,017	10,187	58	635,392	10,955
\$50,000 to under \$100,000	11	782,215	71,110	11	845,276	76,845
\$100,000 to under \$200,000	3	498,933	166,311	4	540,449	135,112
\$200,000 and over	3	780,611	260,203	4	1,099,364	274,841
TOTAL AND AVERAGE .	81	2,713,776	33,503	77	3,120,481	40,527

Establishments having an Average Employment of: -	1 9 3 3			1 9 3 4		
	Estab-lish-ments No.	Total Employees No.	Average Employees per Estab-lishment No.	Estab-lish-ments No.	Total Employees No.	Average Employees per Estab-lishment No.
Under 20 Employees	64	353	6	60	331	6
20 to under 50 employees	9	319	35	10	370	37
50 employees and over	8	702	88	7	649	93
TOTAL AND AVERAGE .	81	1,374	17	77	1,350	17

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 7. - Employment by Sex and Provinces and Remuneration Paid, 1933 and 1934.

		CANADA	Quebec	Ontario	Manitoba	British Columbia	Other Provinces
<u>1933</u>							
Salaried Employees -							
Total	No.	290	74	147	9	15	45
Male	No.	214	59	100	8	12	35
Female	No.	76	15	47	1	3	10
Total salaries	\$	380,909	59,741	200,955	14,876	18,658	86,679
Wage-earners -							
Monthly average	No.	1,084	297	526	48	69	144
Male	No.	861	239	404	47	63	108
Female	No.	223	58	122	1	6	36
Total wages	\$	653,074	131,113	326,504	36,072	50,250	109,135
All Employees -							
Total	No.	1,374	371	673	57	84	189
Male	No.	1,075	298	504	55	75	143
Female	No.	299	73	169	2	9	46
Total salaries and wages	\$	1,033,983	190,854	527,459	50,948	68,908	195,814
<u>1934</u>							
Salaried Employees -							
Total	No.	271	66	145	10	14	36
Male	No.	194	50	97	9	11	27
Female	No.	77	16	48	1	3	9
Total salaries	\$	372,471	56,370	209,920	16,316	17,610	72,255
Wage-earners -							
Monthly average	No.	1,079	303	532	48	71	125
Male	No.	865	249	416	47	65	88
Female	No.	214	54	116	1	6	37
Total wages	\$	661,189	134,211	347,713	37,051	53,527	88,687
All Employees -							
Total	No.	1,350	369	677	58	85	161
Male	No.	1,059	299	513	56	76	115
Female	No.	291	70	164	2	9	46
Total salaries and wages	\$	1,033,660	190,581	557,633	53,367	71,137	160,942

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 8. -- Monthly Employment of Wage-earners, 1933 and 1934.

Months	1933			1934		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	843	219	1,062	817	206	1,023
February	868	219	1,087	864	204	1,068
March	874	212	1,086	883	209	1,092
April	876	212	1,088	866	211	1,077
May	866	214	1,080	861	209	1,070
June	860	214	1,074	866	208	1,074
July	860	213	1,073	836	197	1,033
August	839	209	1,048	837	214	1,051
September	858	222	1,080	866	211	1,077
October	870	230	1,100	903	224	1,127
November	861	223	1,084	887	217	1,104
December	854	216	1,070	880	215	1,095
MONTHLY AVERAGE ...	861	223	1,084	865	214	1,079

Table 9. - Number of Wage-earners in Month of Highest Employment and Their Regular Hours of Work in 1933 and 1934.

Number of Hours Worked per Week	Number of Employees		Number of Hours Worked per Week	Number of Employees	
	1933	1934		1933	1934
40 hours or less	470	278	51-53 hours	22	32
41-43 hours	40	38	54 hours	21	11
44 hours	254	253	55 hours	68	105
45-47 hours	87	152	56-59 hours	54	69
48 hours	55	70	60 hours	36	48
49-50 hours	64	112	Over 60 hours	22	50

The above table does not include overtime.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 10. - Power Installation, 1933 and 1934.

Classes of Power	1 9 3 3		1 9 3 4	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines	5	375	5	375
Gasoline, gas and oil engines	1	3	2	4
Electric motors operated by purchased power	325	1,362	398	1,409
TOTAL POWER USED IN MANUFACTURING	331	1,740	405	1,788
Boiler installation	13	1,090	18	1,036

Table 11. - Consumption of Fuel and Electricity, 1933 and 1934.

Kinds of Fuel	Unit of Measure	1 9 3 3		1 9 3 4	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Coal -	Ton				
Bituminous	(2000 Lbs.)	1,934	12,754	2,160	13,082
Anthracite	"	259	1,889	150	1,464
Lignite	"	100	425	158	755
Coke	"	31	331	12	117
Gasoline	Imp. Gal.	230	69	445	85
Fuel or diesel oil ...	" "	4,847	420	-	-
Wood	Cord	111	562	101	505
Gas	M cu. ft.	715	489	475	469
Other fuel	-	-	362	-	388
Electricity purchased (including service charges)	Kw. H.	967,350	24,575	1,164,818	25,662
TOTAL COST OF FUEL AND ELECTRICITY .	-	-	41,876	-	42,527

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 12. - Imports of Products Made and Materials Used by the Industry,
Calendar Years 1933 and 1934.

Articles Imported	Unit of Measure	1933		1934	
		Quantity	Value	Quantity	Value
			\$		\$
Bristles, animal -					
United Kingdom	Pound	3,272	5,036	7,957	9,270
United States	"	132,880	118,117	181,832	239,130
China	"	9,460	4,700	19,514	10,861
Germany	"	102	926	249	1,102
Japan	"	413	304	280	1,528
Other Countries	"	-	-	38	52
TOTAL	"	146,127	129,083	209,870	261,943
Bristles, n.o.p. -					
United States	Pound	1,567	2,331	2,766	1,411
Other Countries	"	-	-	1,341	322
TOTAL	"	1,567	2,331	4,107	1,733
Broom corn -					
United States	-	-	244,024	-	375,335
Other Countries	-	-	5,714	-	17,291
TOTAL	-	-	249,738	-	392,626
Hair, cleaned or uncleaned, not dyed, curled or otherwise manufactured -					
United Kingdom	Pound	129	268	3	77
United States	"	623,874	39,844	711,382	50,057
Germany	"	-	-	125,349	12,842
Other Countries	"	27	181	117	250
TOTAL	"	624,030	40,293	836,851	63,226
Horse hair, not further manufactured than simply cleaned and dipped or dyed -					
United Kingdom	Pound	1,718	1,507	1,051	1,305
United States	"	26,702	14,102	27,931	16,290
Other Countries	"	991	269	4,048	420
TOTAL	"	29,411	15,878	33,030	18,015
Hair, curled or dyed, n.o.p. -					
United Kingdom	-	-	1,634	-	3,255
United States	-	-	2,833	-	4,997
Other Countries	-	-	78	-	190
TOTAL	-	-	4,545	-	8,448

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 12. - Imports of Products Made and Materials Used by the Industry,
Calendar Years, 1933 and 1934. - (Cont'd.)

Articles Imported	Unit of Measure	1 9 3 3		1 9 3 4	
		Quantity	Value \$	Quantity	Value \$
Handles of all kinds, ash -					
United Kingdom	-	-	-	-	4
United States	-	-	6,210	-	18,758
TOTAL	-	-	6,210	-	18,762
Handles of all kinds, hickory -					
United Kingdom	-	-	-	-	420
United States	-	-	4,947	-	6,792
Other Countries	-	-	-	-	84
TOTAL	-	-	4,947	-	7,296
Handles of all kinds, n.o.p. -					
United Kingdom	-	-	1,008	-	1,356
United States	-	-	9,111	-	10,447
Other Countries	-	-	39	-	396
TOTAL	-	-	10,158	-	12,199
Brushes, paint and varnish -					
United Kingdom	-	-	18,515	-	28,850
United States	-	-	2,269	-	2,768
Germany	-	-	6,239	-	13,469
Other Countries	-	-	1,443	-	1,663
TOTAL	-	-	28,466	-	46,750
Brushes, tooth -					
United Kingdom	-	-	23,476	-	33,742
United States	-	-	3,230	-	3,122
Japan	-	-	31,824	-	34,882
Other Countries	-	-	4,294	-	1,712
TOTAL	-	-	62,824	-	73,458
Brushes, toilet, n.o.p. -					
United Kingdom	-	-	34,083	-	34,448
United States	-	-	7,380	-	21,057
Germany	-	-	9,966	-	8,436
Japan	-	-	16,966	-	7,032
Switzerland	-	-	178	-	67
Other Countries	-	-	1,119	-	1,553
TOTAL	-	-	69,692	-	72,593

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 12. - Imports of Products Made and Materials Used by the Industry,
Calendar Years 1933 and 1934. - (Concl'd.)

Articles Imported	Unit of Measure	1933		1934	
		Quantity	Value \$	Quantity	Value \$
Brushes, all other, n.o.p. -					
United Kingdom	-	-	22,892	-	26,196
United States	-	-	46,075	-	58,260
Belgium	-	-	3,090	-	1,978
Germany	-	-	8,708	-	9,882
Japan	-	-	2,392	-	6,057
Other Countries	-	-	3,713	-	3,152
TOTAL	-	-	86,870	-	105,525
Brooms and whisks -					
United Kingdom	-	-	-	-	218
United States	-	-	1,321	-	2,194
Germany	-	-	1,375	-	528
Japan	-	-	2,767	-	2,735
Other Countries	-	-	688	-	200
TOTAL	-	-	6,151	-	5,875
TOTAL VALUE OF IMPORTS.	-	-	717,186	-	1,088,449

Table 13. - Exports of Brooms and Brushes by Principal Countries,
Calendar Years 1933 and 1934.

Articles Exported	Unit of Measure	1933		1934	
		Quantity	Value \$	Quantity	Value \$
Brushes of all kinds -					
United Kingdom	-	-	30,440	-	11,534
United States	-	-	-	-	438
British Guiana	-	-	1,665	-	2,054
British India	-	-	1,211	-	2,417
British South Africa	-	-	6,002	-	6,963
British West Indies	-	-	9,832	-	9,521
Newfoundland	-	-	2,819	-	7,174
New Zealand	-	-	5,172	-	9,487
Mexico	-	-	3,331	-	6,068
Other Countries	-	-	7,324	-	8,657
TOTAL	-	-	67,796	-	64,291

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

Table 13. - Exports of Brooms and Brushes by Principal Countries, Calendar Years 1933 and 1934. - (Concl'd.)

Articles Exported	Unit of Measure	1 9 3 3		1 9 3 4	
		Quantity	Value	Quantity	Value
			\$		\$
Brooms and whisks -					
United Kingdom	-	-	530	-	403
United States	-	-	-	-	140
British Guiana	-	-	3,930	-	2,871
British West Indies	-	-	12,545	-	9,328
Bermuda	-	-	2,235	-	2,791
Other Countries	-	-	1,721	-	1,498
TOTAL	-	-	20,961	-	17,031
TOTAL VALUE OF EXPORTS ...	-	-	88,757	-	81,322

A P P E N D I X

Firms manufacturing Brooms, Brushes and Mops in Canada, 1934.

PRINCE EDWARD ISLAND

The Lohnes Broom Manufacturing Company, Lower Queen Street, Charlottetown.

NEW BRUNSWICK

T. S. Simms & Company Limited, Main Street, Fairville.
(H.O. - Saint John, N. B.)

QUEBEC

American Broom Company,	St. Basile.
B. Bourassa,	St. Raymond.
Canadian Industry of Montmagny Reg'd.,	Montmagny.
La Cie de Balais de Montmagny Limitée,	rue St. Nicholas, Montmagny.
A. B. C. Broom & Mop Manufacturing Co.,	2165 rue Davidson, Montreal.
Autograph Tooth Brush Company of Canada Limited,	6255 Notre Dame Street, Montreal.
Eugene Bordier,	2732 Azelda Street, Montreal.
Canada Broom Company,	112 Nazareth Street, Montreal.
Dominion Brush Manufacturing Co. Limited,	4361 De Bullion Street, Montreal.
	(H.O. - 111 Youville Square, Montreal).
Edouard Gaudreau,	545 Beaudry Street, Montreal.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

QUEBEC - (Concl'd.)

L'Assn. Canadienne Française des Aveugles, Inc.,	900-904 Beaubien E., Montreal.
L'Atelier des Aveugles Nazareth,	4565 Queen Mary Road, Montreal.
Lasalle Broom Reg'd.,	549 De LaSalle Avenue, Montreal.
Mann Brush Manufacturing Company,	4443 St. Dominique Street, Montreal.
Montreal Association for the Blind,	6980 Sherbrooke Street West, Montreal.
Montreal Broom Manufacturing Company,	5637 Monk Street, Montreal.
	(H.O. - 6281 Monk Street, Montreal).
Harold E. Smith,	731 St. James Street, Montreal.
Standard Broom & Brush Company,	1347 Notre Dame Street East, Montreal.
Wheeler Broom, Mops & Life Belt Company,	709 St. Paul Street West, Montreal.
La Cie Jacques Cartier Enrg.,	178 Dollard Street, Quebec.
National Broom Company Inc.,	33 Colomb Street, Quebec.
J. W. Dessureault,	rue de la Montagne, St. Tite.
Fafard & Fils Enrg.,	L'Islet.

ONTARIO

Albert Lapointe,	Alexandria.
Brantford Brush Works,	24 Grand Street, Brantford.
John Adam & Son,	Oak Street, Collingwood.
Fort William Broom Manufacturing Company,	710 McTavish Street, Fort William.
Galt Broom & Brush Company,	10 George Street, Galt.
Rubberset Company Limited,	Gravenhurst.
George Brandon,	67 Beechwood Avenue, Hamilton.
Fuller Brush Company Limited,	Sherman Avenue North, Hamilton.
	(H.O. - Hartford, Conn., U. S. A.).
Meakins & Sons Limited,	Corner King Street East & West Avenue, Hamilton.
S. A. Felton & Company,	(Canadian Division) - 43 Main Street East, Hamilton.
Walter Woods Limited,	Hay Market Square, John Street North, Hamilton. (H.O. - 82 McNab Street North).
Royal Sterling Products Limited,	Harriston.
The Superior Broom Company,	304-306 Nelson Street, Kingston.
Andrew T. Schiedel,	61 King Street East, Kitchener.
Maxwell J. Latam,	5 Poplar Street, Leamington.
London Brush Factory,	86 King Street, London.
Dominion Toilet Brush Company Limited,	Church Street, Morrisburg.
The Card Brush Manufacturers,	Newburgh.
West Taylor Bickle & Company Limited,	Norwich.
Excelsior Broom Company,	856 5th Avenue East, Owen Sound.
Stevens Hepner Company Limited,	Port Elgin.
E. G. Crawford,	39 Britannia Street, Stratford.
J. R. Haslam,	211 Victoria Road, Tecumseh.
The Boeckh Company Limited,	239-251 Sorauren Avenue, Toronto.
Brown Broom Manufacturing Company,	174 Euclid Avenue, Toronto.
Canadian National Institute for the Blind,	1076 Queen Street East, Toronto.
	(H.O. - 186 Beverley Street, Toronto).
The Gibson Broom Company,	168-170 Christie Street, Toronto.
A. Muirhead Company Limited,	217 King Street East, Toronto.

THE BROOM, BRUSH AND MOP INDUSTRY IN CANADA, 1934.

ONTARIO -- (Concl'd.)

Pro-phy-lac-tic Brush Company (Canada) Ltd.,	263-265 Adelaide Street West, Toronto.
Twisswire Brushes Limited,	570 Queen Street East, Toronto.
Wear Ever Brush Company,	182 Main Street, Toronto.
Frank Wehrle,	1701 Dundas Street West, Toronto.
Co-operative Broom & Brush Company,	20 Bricker Street, Waterloo.
Irwin Hamel Broom Manufacturing,	16 Noecker Street, Waterloo.
Thomas & Son Company,	16 Walnut Street North, Hamilton.

MANITOBA

Canadian National Institute for the Blind,	995 Portage & Shelburne Streets, Winnipeg. (H.O. -- 186 Beverley Street, Toronto, Ont.)
Standard Broom Manufacturing Company Limited,	744 Wall Street, Winnipeg.
Winnipeg Brush Company,	35 Martha Street, Winnipeg.

SASKATCHEWAN

Queen City Broom Works Limited,	1813 Wallace Street, Regina. (H.O. - 201A. Kerr Building, Regina).
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BRITISH COLUMBIA

B. C. Brush Works Limited,	891 Cambie Street, Vancouver.
Canadian National Institute for the Blind,	1101 West Broadway, Vancouver.
Crown Broom Works Limited,	304 First Avenue East, Vancouver. (H.O. -- 631 Kingsway Street, Vancouver).
Okanagon Brush Works, (C. Newhauser),	P. O. Box 784, Kelowna.
Saul Wright Brush Company Limited,	1156 15th Avenue East, Vancouver.
Vancouver Broom & Brush Manufacturers,	681 Hastings Street East, Vancouver.
W. R. Gibbons & Son,	1434 Hillside, Victoria.

Mop Manufacturers

QUEBEC

A. Desrosiers,	3475 Gascon Street, Montreal.
Novo Oil & Mop Company,	1410 Plessis Street, Montreal.
D. Talarico,	5403 Notre Dame Street West, Montreal.

ONTARIO

National Chemical Compounds Limited,	2-4 Clinton Place, Toronto.
Tarbox Brothers,	30 Morrow Avenue, Toronto.

BRITISH COLUMBIA

Estate of Dust Control Company,	2246 Commercial Drive, Vancouver.
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