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THE MISCELLANEOUS NON-FERROUS
METAL PRODUCTS INDUSTRY
1954



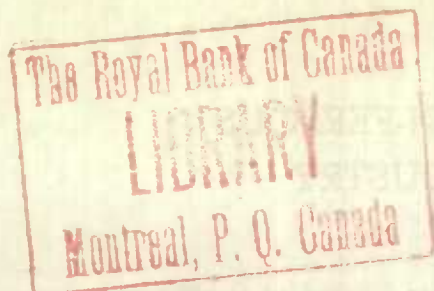
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NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: **Volume I** – The Primary Industries, including mining, forestry and fisheries; **Volume II** – Manufacturing; **Volume III** – Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries or provinces which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

- I – General Review of the Manufacturing Industries, \$1.50
- II – The Manufacturing Industries of Canada, (7 sections, as follows):
 - Section A. Summary for Canada, 25¢
 - Section B. Atlantic Provinces, 25¢
 - Section C. Quebec, 25¢
 - Section D. Ontario, 25¢
 - Section E. Prairie Provinces, 25¢
 - Section F. British Columbia, 25¢
 - Section G. The Manufacturing Industries of Canada, Regional Distribution, 75¢
- III – Foods and Beverages
- IV – Tobacco and Tobacco Products
- V – Rubber Products
- VI – Leather Products
- VII – Textile Mills
- VIII – Knitting Mills
- IX – Clothing
- X – Wood and Paper Products
- XI – Printing Trades
- XII – Iron and Steel Products
- XIII – Transportation Equipment
- XIV – Non-ferrous Metal Products
- XV – Electrical Apparatus and Supplies
- XVI – Non-metallic Mineral Products
- XVII – Products of Petroleum and Coal
- XVIII – Chemicals and Allied Products
- XIX – Miscellaneous Manufactures

The present report belongs in Part XIV, Non-ferrous Metal Products. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A – General Review, 25¢
- B – The Aluminum Products Industry, 25¢
- C – The Brass and Copper Products Industry, 25¢
- D – The White Metal Alloys Industry, 25¢
- E – The Jewellery and Silverware Industry, 25¢
- F – The Smelting and Refining Industry, 25¢
- G – The Miscellaneous Non-ferrous Metal Products Industry, 25¢

(Sept. 5, 1956)

THE MISCELLANEOUS NON-FERROUS METAL PRODUCTS INDUSTRY 1954

The industry for which statistics are presented in this bulletin covers the operations of a miscellaneous group of concerns which cannot properly be classified to any of the other industries included in the manufactures of the non-ferrous metal group.

In 1954 there were 23 plants included in this group, 11 being located in Ontario, 8 in Quebec, 2 in Manitoba and 2 in British Columbia. Factory shipments from these factories were valued at \$6,148,876; the number of employees was 536; payments for salaries and wages totalled \$1,717,996 and the cost of materials for use in manufacturing processes was \$2,835,061.

Output included electroplating supplies, weatherstrip, railway and marine lamps and lanterns, window screens, name plates, metallic packing,

stellite, etc. Output of weatherstrip amounted to \$266,435 compared with \$309,011 in 1953. Figures for the other commodities cannot be published as there were only one or two producers in each case.

Note: Figures for value added by manufacture, shown in Table 1, prior to 1952 were obtained by subtracting the cost of materials used, including fuel and electricity, from the value of production. In 1952, the gross value of production was replaced by value of factory shipments, f.o.b. plant. As no information on inventory change is available for 1952 and 1953, value added figures for these years were obtained by subtracting from the value of shipments the cost of materials, fuel and electricity. In 1954, information on the value of year-end inventory holdings at plant and plant warehouses was collected as part of the annual Census of Industry and information thus made available was taken into account in calculating the value added figure for 1954.

**TABLE 1. Principal Statistics of the Miscellaneous Non-ferrous Metal Products Industry,
Significant Years 1929-1954, and by Provinces, 1953 and 1954**

Year and province	Estab- lish- ments	Em- ployees	Earnings	Cost of fuel and electricity at plant	Cost of materials at plant	Value added by manufacture ¹	Gross selling value of products ¹
	No.	No.	\$	\$	\$	\$	\$
1929	17	236	345,245	11,326	317,130	787,597	1,116,053
1931	19	150	211,595	9,142	130,806	340,240	480,188
1937	19	361	433,403	14,265	552,909	1,038,913	1,606,087
1939	19	395	471,222	15,609	415,902	1,508,904	1,940,415
1942	25	926	1,343,807	39,308	1,907,811	4,803,873	6,750,992
1946	25	1,092	1,714,739	47,722	2,396,691	4,165,528	6,609,941
1949	18	686	1,605,307	69,339	1,768,060	2,670,102	4,507,501
1950	19	595	1,498,865	38,148	1,235,327	2,611,962	3,885,437
1951	22	953	2,529,599	70,555	2,702,958	5,696,138	8,469,651
1952	24	538	1,376,968	69,961	2,123,585	3,045,640	5,239,186
1953							
Quebec	8	96	298,388	8,373	285,160	538,135	831,668
Ontario	8	442	1,246,327	74,261	2,448,041	2,304,771	4,827,073
Manitoba	3	22	63,184	10,705	187,065	- 106,076	91,694
British Columbia	2						
Canada	21	560	1,607,899	93,339	2,920,266	2,736,830	5,750,435
1954							
Quebec	8	79	244,714	11,935	216,948	366,946	590,887
Ontario	11	444	1,421,963	90,459	2,546,905	2,803,423	5,533,089
Manitoba	2	13	51,319	8,558	71,208	- 4,388	24,900
British Columbia	2						
Canada	23	536	1,717,996	110,952	2,835,061	3,165,981	6,148,876

Note. Profits or losses cannot be calculated from the above figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

1. See footnote to text.

TABLE 2. Inventories¹, 1954

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening:				
Quebec	44,360	19,867	80,050	144,277
Ontario	702,794	92,639	349,594	1,145,027
Manitoba and British Columbia	254,935	—	82,938	337,873
Canada	1,002,089	112,506	512,582	1,627,177
Closing:				
Quebec	53,233	25,854	84,992	164,079
Ontario	714,280	104,700	257,292	1,076,272
Manitoba and British Columbia	68,588	15,975	133,416	217,979
Canada	836,101	146,529	475,700	1,458,330

1. (a) Book value of all manufacturing inventories owned and held at plant and plant warehouses.

(b) Beginning with 1954, information on the value of year-end inventory holdings at plant and plant warehouses is being collected as part of the annual Census of Industry. These data were formerly collected by a separate survey. The summarized results for the Miscellaneous Non-ferrous Metal Products Industry for the year under review are shown in the above table.

TABLE 3. Principal Statistics of the Miscellaneous Non-ferrous Metal Products Industry in Canada, Grouped According to Size of Establishment, 1953 and 1954

Establishments reporting factory shipments	Estab-lish-ments	Employees	Earnings	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$
1953					
Under \$10,000	6	7	7,860	9,476	28,573
\$10,000 to \$24,999	3	12	22,969	25,401	48,215
\$50,000 to \$99,999	3	31	93,088	233,137	217,805
\$100,000 to \$199,999	4	83	252,558	134,442	524,477
\$200,000 to \$499,999	3	427	1,231,424	2,517,810	4,931,365
\$1,000,000 to \$4,999,999	2				
Total	21	560	1,607,899	2,920,266	5,750,435
1954					
Under \$10,000	5	12	50,086	68,259	19,320
\$10,000 to \$24,999	5	16	27,758	33,204	82,549
\$25,000 to \$49,999	2	34	92,077	98,815	244,824
\$50,000 to \$99,999	2				
\$100,000 to \$199,999	4	77	231,872	219,281	566,799
\$200,000 to \$499,999	3	397	1,316,203	2,415,502	5,235,384
\$1,000,000 to \$4,999,999	2				
Total	23	536	1,717,996	2,835,061	6,148,876

TABLE 4. Principal Statistics Classified According to Type of Ownership, 1953 and 1954

Type	Estab-lish-ments	Employees	Earnings	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$
1953					
Individual ownership	7	26	58,080	20,371	140,073
Partnerships	1				
Incorporated companies	13	534	1,549,819	2,899,895	5,610,362
Total	21	560	1,607,899	2,920,266	5,750,435
1954					
Individual ownership	6	19	37,276	44,754	132,840
Partnerships	1				
Incorporated companies	16	517	1,680,720	2,790,307	6,016,036
Total	23	536	1,717,996	2,835,061	6,148,876

TABLE 5. Employees, Salaries and Wages in the Miscellaneous Non-ferrous Metal Products Industry, 1953 and 1954

Province	Number of employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
1953						\$	\$	\$
Quebec	20	7	53	16	96	134,148	164,240	298,388
Ontario	78	41	246	77	442	510,665	735,662	1,246,327
Manitoba	9	1	11	1	22	30,472	32,712	63,184
British Columbia								
Canada	107	49	310	94	560	675,285	932,614	1,607,899
1954								
Quebec	14	5	49	11	79	112,321	132,393	244,714
Ontario	100	42	214	88	444	630,969	790,994	1,421,963
Manitoba	6	1	4	2	13	25,309	26,010	51,319
British Columbia								
Canada	120	48	267	101	536	768,599	949,397	1,717,996

TABLE 6. Production Workers, by Months, 1953 and 1954

Month	1953			1954		
	Male	Female	Total	Male	Female	Total
January	306	56	362	259	72	331
February	306	60	366	258	74	332
March	294	63	357	253	74	327
April	299	66	365	249	71	320
May	289	70	359	237	79	316
June	299	71	370	243	95	338
July	315	105	420	289	149	438
August	321	115	436	280	140	420
September	329	131	460	284	130	414
October	329	133	462	285	109	394
November	327	129	456	279	112	391
December	314	109	423	273	115	388
Average	310	94	404	267	101	368

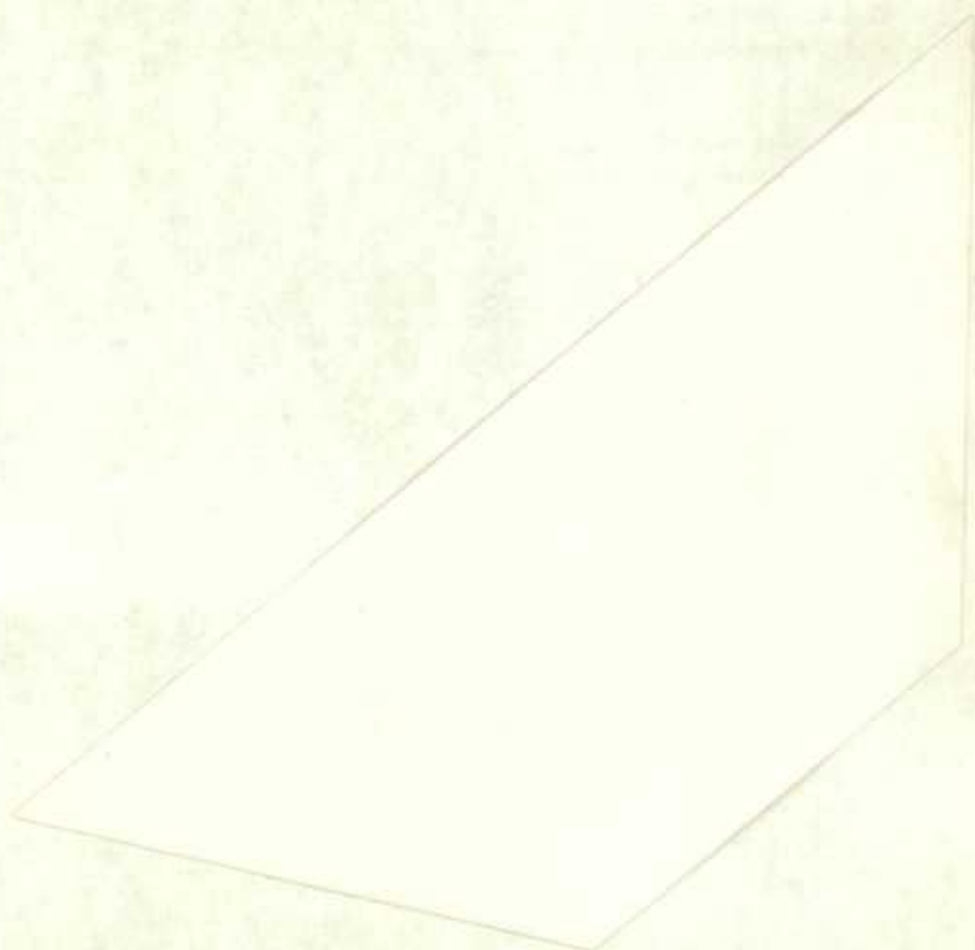
TABLE 7. Capital and Repair Expenditures in the Miscellaneous Non-ferrous Metal Products Industry, 1952 - 1954

Year	Total capital and repair expenditures
	\$'000
1952	2,726
1953	588
1954 ¹	278

1. Preliminary.

List of Firms in the Miscellaneous Non-ferrous Metal Products Industry, 1954

Name of firm	Location of plant
Quebec:	
Beaver Metal Weather Strip Reg'd.	8785 St. Denis St., Montreal
Bel Art Metal Castings Reg'd.	9105 Notre Dame St. E., Montreal
Canadian Die Metal Work Co.	1759 Parthenais, Montreal
Piper, Hiram L., Co., Ltd.	5555 St. Remi St., Montreal
R.C.R. Products Ltd.	5815 Azilda, Parc St. Leonard
Safety Car Heating & Lighting Co. Inc.	5485 Notre Dame St. W., Montreal
Ville Emard Metal Spinning Reg'd.	5726 Beaulieu St., Montreal
Wall Colmonoy (Canada) Limited	2997 Broadway, Montreal E.
Ontario:	
Annalite Company Limited	Crystal Arts Square, Toronto
Best Weatherstrip Company Limited	Cainsville
Canadian Hanson & Van Winkle Co. Ltd.	15-25 Morrow Ave., Toronto
Chamberlin Metal Weather Strip Co. Limited, The	Lansdowne Ave., Kingsville
Crane Packing Company, Limited	617 Parkdale Ave. N., Hamilton
Deloro Smelting & Refining Co. Limited	Deloro
Etched Name Plates Limited	2202 Gerrard St. E., Toronto 13
Higgin-Duplex Ltd.	134 Park Lawn Road, Toronto
Seal-Rite Window Products	565 Shepherd St. E., Windsor
Window Seal Products	697 Colborne St., Brantford
Winsco Manufacturing Ltd.	50 Birch Ave., Toronto
Manitoba:	
Deeley Metal Weatherstrip	281 Kensington St., St. James
Swan Manufacturing Company	Ellen & Alexander Sts., Winnipeg
British Columbia:	
Leigh, B. T., Weatherstrips	736 Newport Ave., Victoria
Macro Tungsten Refinery (Exp. Div. of Kennametal, Incl.)	Kingsway Ave., Port Coquitlam



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