

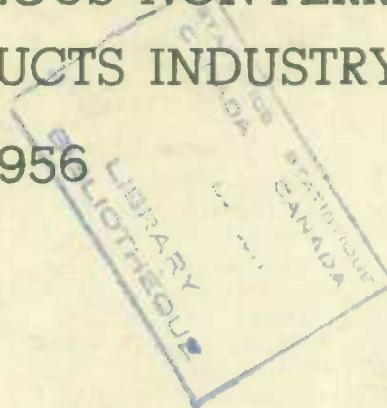
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# THE MISCELLANEOUS NON-FERROUS METAL PRODUCTS INDUSTRY

1956



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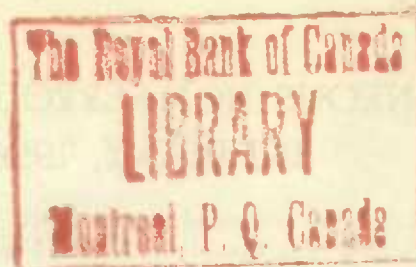
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NOTICE

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, 50¢
  - Section C. Quebec, 25¢
  - Section D. Ontario, 25¢
  - Section E. Prairie Provinces, 40¢
  - 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¢

(April 25, 1958)

# THE MISCELLANEOUS NON-FERROUS METAL PRODUCTS INDUSTRY, 1956

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 1956 there were 30 plants included in this group, 13 being located in Ontario, 12 in Quebec, 3 in Manitoba and 2 in British Columbia. Factory shipments from these factories were valued at \$15,047,787; the number of employees was 1,103; payments for salaries and wages totalled \$4,421,722 and the cost of materials for use in manufacturing processes was \$7,335,302.

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

amounted to \$427,458 compared with \$390,978 in 1955. 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 and later years 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 figures.

**TABLE 1. Principal Statistics of the Miscellaneous Non-ferrous Metal Products Industry,  
Significant Years 1929-1956, and by Provinces, 1955 and 1956**

Year and province	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity at plant	Cost of materials at plant	Value added by manufacture <sup>1</sup>	Gross selling value of products <sup>1</sup>
	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
1952.....	24	538	1,376,968	69,961	2,123,585	3,045,640	5,239,186
1953.....	21	560	1,607,889	93,339	2,920,266	2,736,830	5,750,435
1954.....	23	536	1,717,996	110,952	2,835,061	3,165,981	6,148,876
<b>1955</b>							
Quebec .....	10	106	337,715	17,050	336,503	477,891	845,535
Ontario .....	11	606	2,043,708	88,654	3,486,615	4,043,105	7,446,406
Manitoba .....	3	17	63,017	9,743	39,725	-31,880	111,366
British Columbia .....	2						
<b>Canada .....</b>	<b>26</b>	<b>729</b>	<b>2,444,440</b>	<b>115,447</b>	<b>3,862,843</b>	<b>4,489,036</b>	<b>8,403,307</b>
<b>1956</b>							
Quebec .....	12	121	407,274	23,125	418,274	600,758	1,031,599
Ontario .....	13	958	3,915,581	224,024	6,787,724	7,233,593	13,883,713
Manitoba .....	3	24	98,867	14,179	129,304	19,652	132,475
British Columbia .....	2						
<b>Canada .....</b>	<b>30</b>	<b>1,103</b>	<b>4,421,722</b>	<b>261,328</b>	<b>7,335,302</b>	<b>7,854,003</b>	<b>15,047,787</b>

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.



## NON-FERROUS METAL PRODUCTS

TABLE 2. Inventories<sup>1</sup>, 1956

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening:				
Quebec .....	97,512	45,791	70,851	214,154
Ontario .....	1,083,524	536,899	424,447	2,044,870
Manitoba and British Columbia .....	57,453	—	39,408	96,861
Canada .....	1,238,489	582,690	534,706	2,355,885
Closing:				
Quebec .....	139,695	37,748	89,452	266,895
Ontario .....	2,456,663	663,415	659,559	3,779,637
Manitoba and British Columbia .....	100,651	5,350	64,718	170,719
Canada .....	2,679,009	706,513	813,729	4,217,251

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.

(c) The opening inventory for 1956 does not necessarily agree with the closing inventory for 1955, because of the addition of new plants, the transfer of plants to other industries and plants going out of business, etc. However, the value added figures for the previous year have not been recalculated to allow for the changes mentioned above.

TABLE 3. Principal Statistics of the Miscellaneous Non-ferrous Metal Products Industry in Canada, Grouped According to Size of Establishment, 1955 and 1956

Establishments reporting factory shipments	Establishments	Employees	Salaries and wages	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$
1955					
Under \$10,000 .....	4	4	8,362	4,019	12,593
\$10,000 to \$24,999 .....	5	19	40,592	54,493	104,933
\$25,000 to \$49,999 .....	2	51	174,900	109,487	356,809
\$50,000 to \$99,999 .....	4				
\$100,000 to \$199,999 .....	4	68	207,191	209,322	559,289
\$200,000 to \$499,999 .....	3	81	310,186	367,221	912,457
\$1,000,000 to \$4,999,999 .....	4	506	1,703,209	3,118,301	6,457,226
Total .....	26	729	2,444,440	3,862,843	8,403,307
1956					
Under \$10,000 .....	4	4	8,640	3,179	14,988
\$10,000 to \$24,999 .....	7	20	49,004	55,077	134,897
\$25,000 to \$49,999 .....	2	34	109,365	143,815	287,286
\$50,000 to \$99,999 .....	3				
\$100,000 to \$199,999 .....	5	92	299,741	350,077	710,122
\$200,000 to \$499,999 .....	3	89	363,106	396,877	867,893
\$1,000,000 to \$4,999,999 .....	6	864	3,591,866	6,386,277	13,032,601
Total .....	30	1,103	4,421,722	7,335,302	15,047,787

TABLE 4. Principal Statistics Classified According to Type of Ownership, 1955 and 1956

Type	Estab- lish- ments	Employees	Salaries and wages	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$
<b>1955</b>					
Individual ownership.....	8	34	91,531	136,351	289,795
Incorporated companies .....	18	695	2,352,909	3,726,492	8,113,512
<b>Total .....</b>	<b>26</b>	<b>729</b>	<b>2,444,440</b>	<b>3,862,843</b>	<b>8,403,307</b>
<b>1956</b>					
Individual ownership.....	11	46	120,754	149,847	343,830
Incorporated companies .....	19	1,057	4,300,968	7,185,455	14,703,957
<b>Total .....</b>	<b>30</b>	<b>1,103</b>	<b>4,421,722</b>	<b>7,335,302</b>	<b>15,047,787</b>

TABLE 5. Employees, Salaries and Wages in the Miscellaneous Non-ferrous Metal Products Industry, 1955 and 1956

Province	Number of employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
<b>1955</b>						\$	\$	\$
Quebec .....	21	7	66	12	106	139,559	198,156	337,715
Ontario .....	142	113	226	125	606	1,064,582	979,126	2,043,708
Manitoba .....	7	1	8	1	17	33,423	29,594	63,017
British Columbia .....								
<b>Canada .....</b>	<b>170</b>	<b>121</b>	<b>300</b>	<b>138</b>	<b>729</b>	<b>1,237,564</b>	<b>1,206,876</b>	<b>2,444,440</b>
<b>1956</b>								
Quebec .....	21	9	77	14	121	169,714	237,560	407,274
Ontario .....	247	79	522	110	958	1,581,256	2,334,325	3,915,581
Manitoba .....	8	1	15	—	24	41,952	56,915	98,867
British Columbia .....								
<b>Canada .....</b>	<b>276</b>	<b>89</b>	<b>614</b>	<b>124</b>	<b>1,103</b>	<b>1,792,922</b>	<b>2,628,800</b>	<b>4,421,722</b>

TABLE 6. Production Workers, by Months, 1955 and 1956

Month	1955			1956		
	Male	Female	Total	Male	Female	Total
January .....	270	143	413	568	60	628
February .....	264	139	403	475	96	571
March .....	264	139	403	527	91	618
April .....	273	147	420	537	102	639
May .....	271	139	410	566	118	684
June .....	328	144	472	599	135	734
July .....	318	140	458	625	141	766
August .....	327	149	476	649	132	781
September .....	324	141	465	690	161	851
October .....	325	140	465	709	161	870
November .....	327	137	464	709	138	847
December .....	336	116	452	712	139	851
<b>Average .....</b>	<b>300</b>	<b>138</b>	<b>438</b>	<b>614</b>	<b>124</b>	<b>738</b>

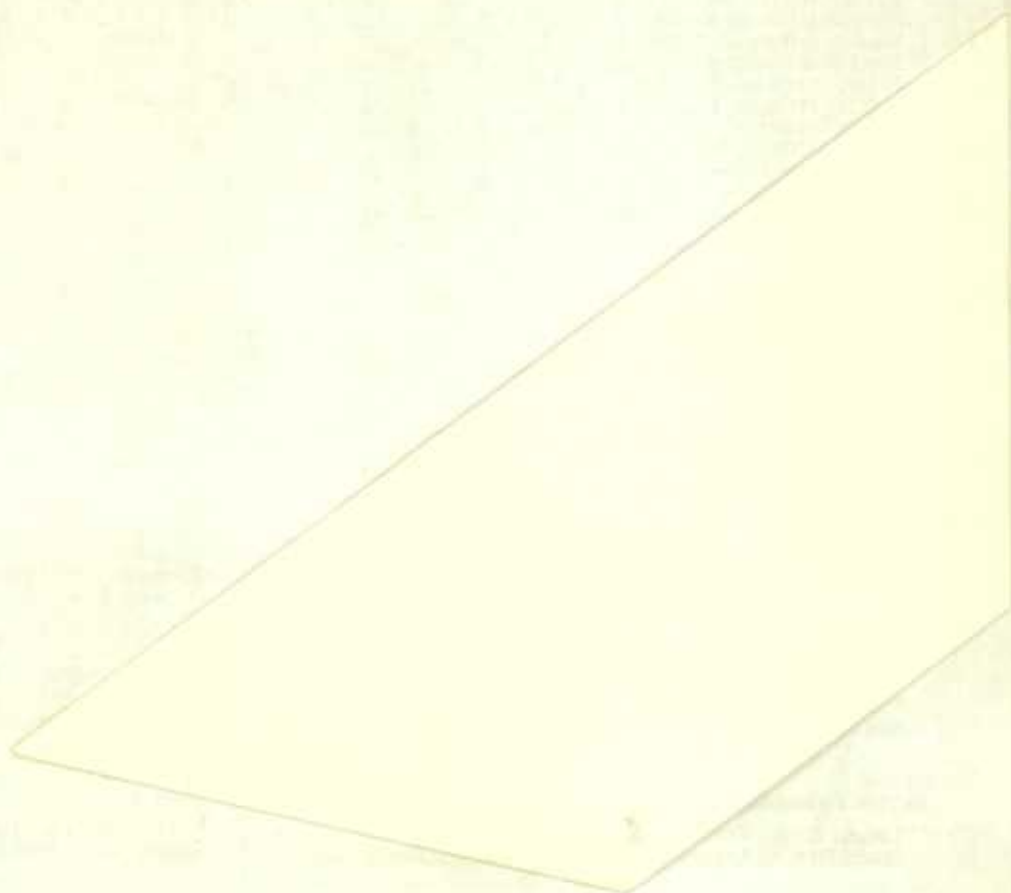
**TABLE 7. Capital and Repair Expenditures in the Miscellaneous Non-ferrous Metal Products Industry, 1952-1956**

Year	Total capital and repair expenditures
	\$'000
1952 .....	2,726
1953 .....	588
1954 .....	212
1955 .....	541
1956 <sup>1</sup> .....	724

1. Preliminary.

**List of Firms in the Miscellaneous Non-ferrous Metal Products Industry, 1956**

Name of firm	Location of plant
<b>Quebec:</b>	
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 & Jewellery Co. ....	1759 Parthenais, Montreal
Hard & Soft Metal Works .....	4549 Rue de la Christophe Colomb, Montreal
Ideal Weatherstrips Reg'd. ....	62-9th Ave. E., Charlesbourg
Piper, Hiram L., Co., Ltd. ....	555 St. Remi St., Montreal
R.C.R. Products Ltd. ....	5815 Azilda, Parc St. Leonard
Safety Industries, Inc. ....	5485 Notre Dame St. W., Montreal
Sterling Craft Ltd. ....	Box 116, Waterville
Universa Products Reg'd. ....	95, rue du Menage, Beauport
Ville Emard Metal Spinning Reg'd. ....	5726 Beaulieu St., Montreal
Wall Colmonoy (Canada) Limited .....	2997 Broadway, Montreal E.
<b>Ontario:</b>	
Armalite Company Limited .....	Crystal Arts Square, Toronto
Atlas Titanium Ltd. ....	Welland
Best Weatherstrip Company Limited .....	Cainsville
Canadian Hanson & Van Winkle Co. Ltd. ....	15-25 Morrow Ave., Toronto
Canadian Racall Co. ....	1340 Elgin, Wallaceburg
Canadian Steel Improvement Ltd. ....	289 Horner 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
Magcoa Ltd. ....	277 Kipling Ave. S., Toronto
Superior Tool & Die Ltd. ....	19 Mansion Ave., Toronto
<b>Manitoba:</b>	
Deeley Metal Weatherstrip .....	281 Kensington St., St. James
Peace Weatherstrip .....	1083 Sherburn St., Winnipeg
Swan Manufacturing Company .....	Ellen & Alexander Sts., Winnipeg
<b>British Columbia:</b>	
Leigh, B. T., Weatherstrips .....	736 Newport Ave., Victoria
Macro Div. of Kennametal, Inc. ....	Kingsway Ave., Port Coquitlam





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