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## MANUFACTURES OF THE NON-FERROUS METALS

## FINAL SUMMARY STATISTICS, 1932.

Final statistics for 1932 show that the manufactures of the non-ferrous metals amounted in value to \$152,111,317 at the works. This total was 28 per cent below the corresponding value of \$211,862,412 for 1931 and 39 per cent below the 1930 value of \$250,458,721.

A total of 452 plants were in operation in this group in 1932, or 3 less than in the previous year. Capital employed declined to \$272,045,441 from \$318,395,983 in 1931 and the number of workers dropped to 26,704 from 34,414. Payments for salaries and wages aggregated \$32,755,103 in 1932 compared with \$46,111,373 for last year. The total cost of materials at the works was \$67,934,940 as against \$95,342,788 in 1931, and the net value of products or the value added by manufacturing was \$84,176,377 compared with \$116,519,624 in 1931.

For purposes of the Industrial Census the manufacturers of non-ferrous metal products have been classified to 7 separate industries in accordance with the nature of their main products. All but one of these groups showed declines in output values in 1932 as compared with 1931. The non-ferrous smelting and refining industry, which was the most important in 1932 from a value standpoint, declined 22 per cent to 476,442,076; the electrical apparatus and supplies industry dropped 35 per cent to \$53,264,918; lead, tin and zinc products, 15 per cent to \$3,498,049; brass and copper products, 40 per cent to \$9,594,115; jewellery and silverware, 18 per cent to \$6,118,871, and aluminium products, 25 per cent to \$2,703,212. The miscellaneous industry made a gain of 2 per cent to \$490,076.

Principal statistics by industries are given below. Detailed reports on each of these industries have already been issued and may be obtained by applying to the Dominion Bureau of Statistics at Ottawa.

PRINCIPAL STATISTICS OF THE MANUFACTURES OF THE NON-FERROUS METALS IN CANADA, BY

INDUSTRIES, 1932, WITH COMPARATIVE TOTALS FOR 1931.						
Industries	Number of plants	employed	Average number of em- ployees	Salaries and wages	Cost of materials at works	Selling value of products at works
		\$		*	43	*
Aluminium products Brass and copper	14	3,906,196	661	678,400	1,375,902	2,703,212
products	119	23,148,843	3,535	3,880,838	3,949,157	9,594,115
products	. 24	4,434,722	532	621,480	1,935,507	3,498,049
ware	93	7,460,760	2,169	2,322,392	2,432,728	6,118,871
Electrical apparatus and supplies	169	82,458,754	14,305	16,262,368	20,414,844	53,264,918
Miscellaneous non- ferrous metal product	ts 20	927,306	159	210,655	106,855	490,076
Non-ferrous smelting and refining	. 13	149,708,860	5,343	8,778,970	37,719,947	76,442,076
TOTAL FOR 1932	452	272,045,441	26,704	32,755,103	67,934,940	152,111,317
TOTAL FOR 1931	455	318,395,983	34,414	46,111,373	95,342,788	211,862,412

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