

7.—Summary of the Principal Statistics of the Mineral Industries of Canada, by Industries, 1933 and 1934—concluded.

Industry and Year.	Plants or Mines. ⁵	Capital Employed.	Employees.	Salaries and Wages.	Fuel and Electricity for Heat and Power. ⁴	Net Sales. ¹
	No.	\$	No.	\$	\$	\$
CLAY PRODUCTS AND OTHER STRUCTURAL MATERIALS.						
<i>Clay Products.</i>						
Brick, tile and sewer pipe.....						
1933	152	23,760,177	1,195	1,011,747	366,685	2,062,388
1934	144	22,633,285	1,444	1,165,740	547,347	2,458,826
Stoneware and pottery.....						
1933	5	451,703	117	90,146	10,636	200,447
1934	5	413,522	128	97,237	11,385	221,584
Totals, Clay Products.....						
1933	157	24,211,880	1,312	1,101,893	377,321	2,262,835
1934	149	23,046,807	1,572	1,262,977	558,732	2,680,410
<i>Other Structural Materials.</i>						
Cement.....						
1933	12	54,403,379	740	781,746	982,087	4,536,935
1934	11	53,413,000	860	1,009,686	1,206,550	5,667,946
Lime.....						
1933	60	8,920,042	696	480,833	473,125	2,432,306
1934	58	8,497,895	737	535,492	606,335	2,745,797
Sand and gravel.....						
1933	4,598	6,203,113	2,726	1,169,079	129,410	4,464,285
1934	4,768	4,377,551	1,911	1,236,819	155,194	4,035,477
Stone.....						
1933	317	15,758,198	1,885	1,250,776	283,454	3,000,326
1934	425	12,983,836	2,087	1,499,272	311,516	4,157,131
Totals, Other Structural Materials.....						
1933	4,987	85,284,732	6,047	3,682,434	1,868,076	14,433,852
1934	5,262	79,272,282	5,595	4,281,269	2,279,595	16,606,351
Totals, Structural Materials and Clay Products.....						
1933	5,144	109,496,612	7,359	4,784,327	2,245,397	16,696,687
1934	5,411	102,319,089	7,167	5,544,246	2,838,327	19,286,761
Grand Totals, Mineral Industries.....						
1933	10,873	800,292,347 ⁵	63,334	70,031,805	14,024,904	221,754,818
1934	11,652	831,023,187	73,505	88,126,186	17,202,492	266,652,847

¹ Value of shipments by mine operators and of products sold by metallurgical works, less estimated cost of ores, concentrates, matte, etc., treated, irrespective of their origin. The major part of the value of ores treated is included as products of mines and mills, but there is necessarily a lag between production of ores and sales of smelter products, while some imported ores are also treated in Canadian smelters. ² Value added by smelting and refining. ³ Includes a small production of peat, normally included in fuels. ⁴ Exclusive of fuel and electricity used in metallurgical processes. ⁵ Revised since publication of the 1934-35 Year Book.

Section 4.—Production of Metallic Minerals.

Subsection 1.—Gold.

Canada has been a gold-producing country for over 75 years. During the last half of the 19th century production was chiefly from placer operations in British Columbia and Yukon, while during the present century there has been a rapid growth of production from lode mining both of auriferous quartz and of gold in association with other metals. Gold production in Canada attained its earlier maximum in 1900, when the Yukon production reached its highest point and 1,350,057 fine oz. of gold were produced. The quantities and values of gold produced in Canada are given by provinces for 1911 and subsequent years in Tables 8 and 9. The official estimate for 1935 is 3,283,121 fine oz.