

7.—Summary of the Principal Statistics of the Mineral Industries of Canada, by Industries, 1936 and 1937—concluded.

Industry and Year.	Plants or Mines.	Capital Employed.	Em- ployees.	Salaries and Wages.	Purchased Fuel, Electricity, and Consumable Supplies.	Net Income from Sales. <sup>1</sup>
	No.	\$	No.	\$	\$	\$
<b>Clay Products and Other Structural Materials.</b>						
<b>CLAY PRODUCTS.</b>						
Brick, tile, and sewer pipe.....						
.....1936	136	19,487,227	1,851	1,397,395	747,183	2,506,008
.....1937	137	20,037,448	2,159	2,002,075	1,121,754	3,183,758
Stoneware and pottery.....						
.....1936	4	378,204	124	100,753	19,171	198,665
.....1937	6	339,784	128	92,717	14,569	216,778
<b>TOTALS, CLAY PRODUCTS.....</b>						
.....1936	140	19,863,431	1,775	1,498,148	766,354	2,704,673
.....1937	143	20,427,232	2,287	2,004,792	1,136,323	3,380,536
<b>OTHER STRUCTURAL MATERIALS.</b>						
Cement.....						
.....1936	9	53,343,991	1,052	1,196,664	2,169,071	4,739,121
.....1937	9	54,150,672	1,083	1,373,444	2,445,333	6,650,534
Lime.....						
.....1936	57	6,106,901	799	640,322	839,979	2,495,991
.....1937	57	4,931,831	872	781,274	1,038,958	2,785,959
Sand and gravel.....						
.....1936	5,374	2,994,127	3,638	2,060,388	101,059	6,820,340
.....1937	7,373	6,706,288	6,084	3,468,471	295,348	10,197,348
Stone.....						
.....1936	558	11,899,852	2,512	2,043,216	841,704	4,292,449
.....1937	555	12,857,537	2,398	2,576,344	1,055,548	5,853,812
<b>TOTALS, OTHER STRUCTURAL MATERIALS.....</b>						
.....1936	5,998	74,344,871	8,001	5,970,590	3,951,813	18,347,901
.....1937	7,994	78,646,328	10,937	8,199,533	4,865,187	25,457,653
<b>Totals, Clay Products and Other Structural Materials.....</b>						
.....1936	6,138	94,206,302	9,776	7,468,738	4,718,167	21,052,574
.....1937	8,137	99,073,560	13,224	10,294,325	6,001,510	28,868,189
<b>Grand Totals, Mineral Industries.....</b>						
.....1936	13,229	859,063,095	99,999	116,766,222	285,360,362 <sup>2</sup>	291,972,359 <sup>2</sup>
.....1937	15,408	967,344,974	105,414	144,292,384	339,534,949	372,796,027

<sup>1</sup> See headnote to Table 6, p. 330. <sup>2</sup> Revised since publication of the 1938 Year Book. <sup>3</sup> Includes freight and treatment charges. See footnote 4, Table 6, p. 331. <sup>4</sup> "Abrasives (natural)" are included with "Miscellaneous" in 1937. <sup>5</sup> Includes a small production of peat, normally included in fuels.

### Section 4.—Production of Metallic Minerals.

The metals of chief importance in Canada are cobalt, copper, gold, iron, lead, nickel, those of the platinum group, radium, silver, and zinc. These are dealt with in separate subsections in alphabetical order. In addition, there are a number of others produced in minor quantities, principally as by-products in the treatment of metalliferous ores, and their production during the three latest years is shown in Table 2, while their production by provinces in 1937 appears in Table 5.

#### Subsection 1.—Cobalt.

The major portion of the world supply of cobalt was for almost two decades prior to 1925 derived from the ore bodies of the Cobalt district, which were discovered in 1903, and carry silver, cobalt, nickel, bismuth, and arsenic. Large deposits of