

## 2.—Mineral Production of Canada, calendar years 1934 and 1935—concluded.

-Item.	1934.		1935.		P.C. Increase (+) or Decrease (-) in 1935.			
	Quantity.	Value. \$	Quantity.	Value. \$	Quantity.		Value.	
					p.c.	p.c.		
CLAY PRODUCTS AND OTHER STRUCTURAL MATERIALS.								
Clay Products.								
Brick—								
Soft Mud Process—								
Face..... M	4,904	76,247	6,995	122,215	+	42.6	+	60.3
Common..... M	14,256	183,585	21,197	259,504	+	48.7	+	41.4
Stiff Mud Process (wire cut)—								
Face..... M	23,800	494,341	25,289	500,066	+	6.3	+	1.2
Common..... M	30,317	424,131	32,334	437,123	+	6.7	+	3.1
Dry Press—								
Face..... M	6,005	130,392	8,454	175,042	+	40.8	+	34.2
Common..... M	6,440	66,616	6,381	55,253	—	0.1	—	17.1
Fancy or ornamental brick..... M	43	2,625	13	728	—	69.8	—	72.3
Sewer brick..... M	307	5,992	175	5,236	—	43.0	—	12.6
Paving brick..... M	10	382	15	627	+	50.0	+	64.1
Firebrick..... M	2,109	101,219	1,817	90,149	—	13.8	—	10.9
Fireclay and other clay tons	1,043	12,598	2,272	15,574	+	54.1	+	23.6
Kaolin.....	48	504	170	1,520	+	254.2	+	201.6
Fireclay blocks and shapes..	—	62,388	—	71,344	—	—	—	14.4
Hollow blocks..... tons	31,136	244,122	47,195	344,608	+	51.6	+	41.2
Roofing tile..... No.	44,115	1,852	82,015	3,669	+	85.9	+	98.1
Floor tile (quarries)...sq. ft.	80,356	17,491	51,765	7,629	—	35.6	—	56.4
Ceramic tile.....	Nil	Nil	—	615	—	—	—	—
Drain tile..... M	7,325	180,553	7,124	205,336	—	2.7	+	13.7
Sewer pipe, copings, flue lin- ings, etc.....	—	436,433	—	481,559	—	—	+	10.3
Pottery, glazed or unglazed..	—	223,733	—	220,711	—	—	—	1.4
Bentonite..... tons	63	1,578	41	781	—	34.9	—	50.5
Other clay products.....	—	13,628	—	13,274	—	—	—	2.6
Totals, Clay Products..	—	2,680,410	—	3,012,563	—	—	+	12.4
Other Structural Materials.								
Cement..... brl.	3,783,226	5,667,946	3,648,086	5,580,043	—	3.6	—	1.6
Lime..... tons	368,113	2,745,797	405,419	2,925,791	+	10.1	+	6.6
Sand and gravel..... “	14,854,159	4,035,477	21,213,489	6,389,440	+	42.8	+	58.3
Slate..... “	738	4,802	1,129	4,329	+	53.0	—	9.9
Stone—								
Granite..... “	200,285	781,739	326,354	1,126,287	+	62.9	+	44.1
Limestone..... “	3,747,779	3,157,832	3,631,665	3,253,573	—	3.1	+	3.0
Marble..... “	13,783	69,475	15,975	85,369	+	15.9	+	22.9
Sandstone..... “	115,169	143,283	342,824	838,005	+	197.7	+	484.9
Totals, Other Structural Materials.....	—	16,606,351	—	20,202,837	—	—	+	21.7
Tota's, Clay Products and Other Structural Materials.....	—	19,286,761	—	23,215,400	—	—	+	20.4
Grand Totals (Canadian Funds).....	—	278,161,590	—	312,344,457	—	—	+	12.3

**Volume of Mineral Production in Recent Years.**—An interesting comparison of the mineral production of the two years 1934 and 1935 is furnished in Table 3.

The percentage increase or decrease in quantity production of the individual minerals is shown in Table 2 above, but, owing to the many different units in which the quantities of different minerals are expressed, the total volume of production from year to year is difficult to compare, while the wide variations in prices make comparisons of total values misleading. Table 3 constitutes an attempt to overcome these difficulties by working out what the values would have been in the later year if prices had remained the same as in the earlier, thus obtaining the increases or decreases due to changes in quantity alone; these are shown in the last column.