

2.—Mineral Production of Canada, calendar years 1930 and 1931—concluded.

Item.	1930.		1931.		P.C. Increase (+) or Decrease (-).	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
		\$		\$	p.c.	p.c.
CLAY PRODUCTS AND OTHER STRUCTURAL MATERIALS.						
<i>Clay Products.</i>						
Brick—						
Soft mud process—						
(Face)..... M	11,350	247,220	5,476	116,316	-51.8	-53.0
(Common)..... M	56,487	361,805	41,177	619,357	-27.1	-28.1
Stiff mud process— (wire cut)						
(Face)..... M	99,284	2,135,871	77,135	1,752,947	-22.3	-17.9
(Common)..... M	105,225	1,480,965	81,930	1,205,464	-22.1	-13.6
Dry press—						
(Face)..... M	29,434	604,197	20,149	423,357	-31.5	-29.9
(Common)..... M	16,915	208,465	8,688	107,213	-48.6	-43.6
Fancy or ornamental brick..... M	339	27,649	335	20,773	-1.2	-24.9
Sewer brick..... M	804	15,299	2,253	43,692	+180.2	+185.6
Paving brick..... M	9	297	19	682	+111.1	+129.6
Firebrick..... M	3,789	177,608	2,248	107,597	-40.7	-39.4
Fire clay..... tons	2,870	25,975	1,233	14,857	-57.0	-42.8
Bentonite..... "	74	1,396	187	935	+152.7	-33.0
Fire clay blocks and shapes						
Hollow blocks..... tons	165,359	1,667,783	105,635	1,049,634	-36.1	-37.2
Roofing tile..... No.	3,056	356	6,985	720	+126.9	+102.2
Floor tile (quarries)..... sq. ft.	179,786	56,230	107,499	31,415	-40.2	-44.1
Drain tile..... M	25,291	687,070	12,518	328,410	-50.5	-52.2
Sewer pipe, copings, flue linings, etc.....	-	1,721,815	-	1,508,803	-	-12.4
Pottery, glazed and unglazed	-	294,866	-	257,125	-	-12.8
Other clay products.....	-	231,372	-	171,952	-	-25.7
Totals, Clay Products.. \$	-	10,593,578	-	7,841,288	-	-26.0
<i>Other Structural Materials.</i>						
Cement..... brl.	11,032,538	17,713,067	10,161,658	15,826,243	-7.9	-10.7
Lime..... tons	490,802	4,038,698	344,785	2,764,415	-29.8	-31.6
Sand and gravel..... "	28,547,511	8,344,913	21,748,586	6,651,165	-23.8	-20.3
Slate..... "	150	3,000	250	5,000	+66.7	+66.7
Stone..... "	9,994,506	13,034,209	8,397,860	11,070,184	-16.0	-15.1
Totals, Other Structural Materials..... \$	-	43,133,887	-	36,317,007	-	-15.8
Totals, Clay Products and Other Structural Ma- terials..... \$	-	53,727,465	-	44,158,295	-	-17.8
Grand Totals..... \$	-	279,873,578	-	228,029,018	-	-18.5

An interesting comparison of the mineral production of the two years, 1930 and 1931, as to quantities and values, is furnished in Table 3.

The percentage increase or decrease in quantity production of individual minerals is shown in Table 2 above, but owing to the many different units in which the quantity of different minerals is 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 is an attempt to overcome these difficulties by working out what the values would be in the later year if prices had remained the