

**Stone.**—The stone industry has two main divisions—stone quarrying and the stone products industry. The granite, limestone, marble, sandstone and slate quarries of Canada yield high-grade structural and decorative materials and also supply requirements for chemical and other allied industries. The gross value of stone of all varieties produced in Canada in 1960 was estimated at \$56,678,612 as compared with \$60,958,784 in 1959 and \$55,582,929 in 1958. Details for 1960 were not available at time of going to press.

### 28.—Quantity and Value of Stone Produced, 1957-59

Type	1957		1958		1959	
	Quantity	Gross Value	Quantity	Gross Value	Quantity	Gross Value
	tons	\$	tons	\$	tons	\$
Building.....	129,865	5,737,049	145,229	6,114,234	144,199	5,338,418
Monumental and ornamental.....	17,045	1,241,504	16,147	1,224,532	15,881	1,086,407
Stone for agriculture.....	610,398	1,471,841	696,437	1,790,169	727,142	1,966,332
Chemical Uses—						
Flux.....	1,584,059	1,788,177	1,116,163	1,337,133	1,394,849	1,682,897
Pulp and paper.....	395,725	1,214,710	340,750	1,093,517	375,823	1,169,780
Other.....	285,219	411,913	416,820	381,341	445,397	414,656
Rubble and riprap.....	3,958,004	5,831,052	2,479,319	2,597,157	1,853,803	2,128,901
Crushed.....	33,010,716	39,665,985	32,200,191	38,829,823	40,480,688	44,636,226
<b>Totals<sup>1</sup>.....</b>	<b>40,282,081</b>	<b>59,197,662</b>	<b>38,156,647</b>	<b>55,582,929</b>	<b>46,439,535</b>	<b>60,958,784</b>

<sup>1</sup> Includes minor items not specified.

**Clay Products.**—The sales value of clay products produced in 1960 was 5.8 p.c. lower than the peak production of 1959. Common clays suitable for the production of building bricks and tile are found in all the provinces; production is greatest in Ontario and Quebec. Stoneware clays are produced largely from the Eastend and Willows areas in Saskatchewan and shipped to Medicine Hat, Alta., where, utilizing the cheap gas fuel, they are manufactured into stoneware, sewer pipe, pottery, tableware, etc. Stoneware clay also occurs in Nova Scotia and, although it has not been developed extensively for ceramic use, some is used for pottery. Two large plants and a few small plants manufacture fireclay refractories from domestic clay in British Columbia, Saskatchewan and Nova Scotia. Deposits of high-grade, plastic, white burning clays occur in northern Ontario and deposits yielding high-grade china clay have been found along the Fraser River in British Columbia but these have not been used on a commercial scale, nor have the ball clays of high bond strength occurring in the white mud beds of southern Saskatchewan been developed to any extent.

### 29.—Value (Total Sales) of Clay Products Produced, by Province, 1951-60

NOTE.—Figures from 1926 are given in the corresponding table of previous Year Books beginning with the 1946 edition.

Year	New-foundland	Nova Scotia	New Brunswick	Quebec	Ontario
	\$	\$	\$	\$	\$
1951.....	32,183	1,202,428	740,861	6,776,430	10,484,341
1952.....	29,285	1,221,893	655,084	6,645,387	11,975,200
1953.....	39,500	1,234,319	620,760	8,070,942	14,826,222
1954.....	33,042	1,082,039	587,994	8,055,692	17,230,231
1955.....	49,338	1,196,968	704,025	8,451,362	18,314,320
1956.....	47,145	1,196,868	975,855	9,415,703	19,173,336
1957.....	29,500	1,345,361	803,169	8,898,855	18,353,299
1958.....	58,282	1,509,536	629,921	10,675,463	22,786,291
1959.....	68,000	1,638,789	743,966	10,374,162	22,174,895
1960 <sup>a</sup> .....	73,000	1,685,428	716,092	8,956,826	21,361,550