

Stone.—The stone industry in Canada has two main divisions—stone quarrying and the stone products industry. The granite, limestone, marble, sandstone and slate quarries yield high-grade structural and decorative materials and also supply requirements for chemical and other allied industries but the major part of the tonnage produced is crushed stone.

30.—Producers' Shipments of Stone,¹ by Province, and Total Value, 1953-62

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec
	tons	tons	tons	tons	tons
1953.....	391,633	..	193,101	987,977	7,754,248
1954.....	359,350	..	9,757,607	720,792	10,111,361
1955.....	333,982	..	367,320	1,075,230	12,633,335
1956.....	227,943	..	408,952	2,129,109	11,153,206
1957.....	348,373	..	434,726	1,285,811	16,053,665
1958.....	282,439	..	435,047	2,100,687	16,963,511
1959.....	352,231	1,700,000	1,393,668	2,119,136	20,437,243
1960.....	380,843	750,000	914,937	1,883,867	20,394,509
1961.....	322,820	225,000	1,021,880	2,957,886	22,648,010
1962 ^p	229,792	225,000	683,054	2,497,756	21,627,582

Year	Ontario	Manitoba	Alberta	British Columbia	Canada	
	tons	tons	tons	tons	Quantity	Value
					tons	\$
1953.....	8,818,886	377,819	18,833	1,306,520	19,849,017	30,613,051
1954.....	10,141,156	207,556	27,017	1,443,086	32,767,925	39,857,134
1955.....	12,739,139	228,157	45,659	3,090,098	30,512,920	43,736,687
1956.....	15,734,664	262,557	66,820	3,174,067	33,257,318	48,809,918
1957.....	17,390,438	454,972	80,565	4,233,531	40,282,081	59,197,662
1958.....	15,756,560	540,703	91,882	1,985,818	38,156,647	55,582,929
1959.....	17,288,796	526,696	528,961	2,092,804	46,439,525	60,958,784
1960.....	17,938,583	673,598	167,201	2,255,911	45,359,449	60,640,621
1961.....	18,361,843	594,921	96,753	2,709,691	48,938,804	66,567,668
1962 ^p	17,502,951	661,723	87,301	1,755,317	45,270,476	62,808,131

¹ Excludes limestone used to make lime or cement.

Clay Products.—The sales value of clay products produced in 1962 was slightly higher than in 1961. 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.