

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. Ball clays of high bond strength occurring in the white mud beds of southern Saskatchewan have not been developed to any extent.

27.—Value (Total Sales) of Clay Products Produced, by Province, 1943-52

NOTE.—Figures for 1926-42 are given in the 1946 Year Book, p. 356.

Year	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario
	\$	\$	\$	\$	\$
1943	...	478,571	216,446	1,504,428	2,453,829
1944	...	402,694	207,051	1,881,791	2,347,396
1945	...	433,455	232,783	2,534,630	3,107,189
1946	...	671,466	336,971	3,457,168	4,288,780
1947	...	752,126	381,184	4,257,423	5,289,528
1948	...	1,031,685	434,772	5,123,908	6,563,754
1949	25,450	1,053,845	515,767	5,580,421	7,435,439
1950	31,089	1,126,969	681,139	6,324,387	9,323,263
1951	32,183	1,202,428	740,861	6,776,430	10,484,341
1952 ^a	27,260	1,210,865	656,000	6,742,609	11,252,285
	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
	\$	\$	\$	\$	\$
1943	132,382	348,725	978,649	495,163	6,608,193
1944	197,383	330,907	1,143,577	486,626	6,997,425
1945	269,917	271,288	1,401,875	661,955	8,913,092
1946	372,920	411,446	1,808,971	859,645	12,207,367
1947	392,518	495,016	1,771,250	1,147,144	14,486,189
1948	517,181	509,593	2,055,738	1,392,417	17,629,048
1949	514,705	545,588	1,603,199	707,295	17,981,709
1950	690,730	581,506	1,950,309	1,081,496	21,790,888
1951	673,698	616,655	1,787,731	1,213,329	23,527,656
1952 ^a	577,178	595,000	2,150,726	1,206,770	24,418,693

Cement.—The production of cement has increased greatly since the end of World War II and imports have also been relatively high during the same period. The largest production is in Quebec and Ontario although there are active plants in Manitoba, Alberta and British Columbia. Three new plants, one in each of the Provinces of Newfoundland, Quebec and New Brunswick, have raised the annual rated capacity for Canada to about 22,000,000 bbl.

28.—Quantity and Value of Production, Imports, Exports and Apparent Consumption of Portland Cement, 1943-52

NOTE.—Figures for 1910-28 are given in the 1939 Year Book, p. 356, and for 1929-42 in the 1946 edition, p. 356.

Year	Production ¹		Imports		Exports		Apparent Consumption	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	bbl. ²	\$	bbl. ²	\$	bbl. ²	\$	bbl. ²	\$
1943	7,302,289	11,599,033	18,577	83,975	172,601	344,004	7,148,265	11,339,004
1944	7,190,851	11,621,372	14,004	76,838	210,449	377,434	6,994,406	11,320,776
1945	8,471,679	14,246,480	32,653	141,539	281,944	535,012	8,222,388	13,853,007
1946	11,560,483	20,122,503	350,057	1,098,532	114,370	236,276	11,796,170	20,984,759
1947	11,936,245	21,968,909	1,248,625	3,843,652	88,030	198,354	13,096,840	25,614,207
1948	14,127,123	28,264,987	1,120,671	3,995,173	72,999	200,575	15,174,795	32,059,585
1949	15,916,564	32,901,936	2,284,001	6,877,939	19,212	51,733	18,181,353	39,728,142
1950	16,741,826	35,894,124	1,886,219	3,788,981	23,909	111,351	18,104,136	39,571,764
1951	17,007,812	40,446,288	2,327,431	7,447,859	2,590	12,386	19,332,653	47,881,761
1952 ^a	18,350,964	47,623,129	2,913,981	9,068,181	4,305	20,686	21,260,640	56,670,624

¹ 'Production' as used here means quantity and value of sales.
350 lb.

² The barrel of cement equals