

Clay Products.—The sales value of clay products produced in 1954 was the highest recorded. 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. 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 1945-54

NOTE.—Figures for 1926-44 are given in the 1946 Year Book, p. 356.

| Year | Newfoundland | Nova Scotia | New Brunswick | Quebec | Ontario |
|------|--------------|--------------|---------------|------------------|------------|
| | \$ | \$ | \$ | \$ | \$ |
| 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 | 29,285 | 1,221,893 | 655,084 | 6,645,387 | 11,975,200 |
| 1953 | 39,500 | 1,234,319 | 620,769 | 8,070,942 | 14,829,222 |
| 1954 | 33,042 | 1,082,039 | 587,994 | 8,055,692 | 17,230,231 |
| | Manitoba | Saskatchewan | Alberta | British Columbia | Canada |
| | \$ | \$ | \$ | \$ | \$ |
| 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 | 575,088 | 711,778 | 1,964,618 | 1,183,195 | 24,961,528 |
| 1953 | 568,477 | 742,959 | 2,135,085 | 1,536,458 | 29,777,731 |
| 1954 | 512,989 | 844,398 | 2,316,982 | 1,696,731 | 32,360,098 |