Subsection 4.—Production of Non-metallic Minerals (excluding Fuels)

Asbestos is by far the most important item in this group in point of value, followed in order by salt, gypsum and sulphur, which are treated separately below. The group also includes such minerals as titanium dioxide, fluorspar, barite, diatomite, magnesitic dolomite, nepheline syenite, peat moss, quartz and sodium sulphate.

Asbestos.—Despite a 2.3 p.c. decline in shipments of asbestos in 1956 as compared with 1955, the Canadian asbestos industry had the second highest production in its history, shipping 1,039,000 tons of various grades of fibre. Higher prices brought the 1956 value to \$109,700,000, a gain of 14.0 p.c. over the 1955 total. The slight decline in tonnage resulted from decreased use of asbestos in the United States and from intensified competition from Russia in the European market.

Quebec, with eight producing mines, accounted for 95.3 p.c. of the Canadian total, Ontario had one producer which recorded an output of 28,000 tons in 1956 and another mine in British Columbia contributed 22,000 tons. Exports of 964,000 tons in 1956 went mostly to the United States.

16.-Quantity and Value of Asbestos Produced 1947-56

Norg.-Figures for 1896-1910 are given in the 1911 Year Book, p. 424; for 1911-28 in the 1939 edition, p. 354; for 1929-44 in the 1946 edition, p. 353; and for 1945 and 1946 in the 1956 edition, p. 537.

| Year | Quantity | Value | Year | Quantity | Value |
|--------------------------------------|---|--|--------------------------------------|---|---|
| | tons | \$ | | tons | \$ |
| 1947 1948 1949 1950 1951 | 661,821 716,769 574,906 875,344 973,198 | 33,005,748 42,231,475 39,746,072 65,854,568 81,584,345 | 1952 1953 1954 1955 1956 | 929,339 911,226 924,116 1,063,802 1,038,975 | 89,254,913 86,052,895 86,409,212 96,191,317 109,665,924 |

Salt.—Production from the brine wells of Ontario increased 36.0 p.c. in 1956 over 1955 with increases in Manitoba and Saskatchewan. Alberta production equalled that of 1955 but dollar-value dropped from \$1,000,000 to \$900,000 in 1956. Salt produced in Nova Scotia mines dropped 17,000 tons during the year but value increased \$459,000. Total Canadian production in 1956 was 28.0 p.c. more than in 1955.

17.-Quantity of Salt Produced by Province and Total Value 1947-56

Norz.-Figures for the years 1926-44 are given in the 1946 Year Book, p. 354, and for 1945 and 1946 in the 1956 edition, p. 538.

| Year | Nova Scotia | Ontario | Manitoba | Saskat- chewan | Alberta | Canada | |
|--------------------------------------|---|---|--|--|---|---|--|
| | tons | tons | tons | tons | tons | tons | \$ |
| 1947 1948 1949 1950 1951 | $\begin{array}{r} 40,107\\ 61,799\\ 86,612\\ 101,930\\ 127,252 \end{array}$ | 633,766 619,598 607,206 696,582 772,585 | 24,974 25,251 18,734 16,592 16,778 | 8,103 18,186 28,192 | 29,698 34,613 28,359 25,606 19,718 | 728,545 741,261 749,014 858,896 964,525 | 4,436,930 4,836,028 5,566,725 7,011,306 7,905,977 |
| 1952 1953 1954 1955 1956 | $138,845 \\ 127,819 \\ 150,589 \\ 144,862 \\ 127,864$ | 757,025 749,046 733,066 998,789 1,358,692 | 18,113 18,078 17,809 18,954 22,400 | 33,540 35,100 37,227 40,748 42,905 | $\begin{array}{r} 24,380\\ 24,885\\ 31,196\\ 41,408\\ 41,270 \end{array}$ | 971,903 954,928 969,887 1,244,761 1,593,131 | $\begin{array}{r} 7,774,815\\ 6,974,501\\ 8,340,163\\ 10,122,299\\ 13,916,532 \end{array}$ |