1962, for economic reasons (see p. 531), eight mines (seven companies) remained in operation and production dropped to about 17,000,000 lb. for the year. Of the 1962 quantity, 76.1 p.c. was produced in Ontario and the remainder in Saskatchewan.

| 14.—Production and Value of Uranium | (U ₃ O ₈), by Province, 1954-62 |
|-------------------------------------|--|
|-------------------------------------|--|

| Year | Ontario | | Saskatchewan | | Northwest Territories | | Canada | |
|------|---|---|---|--|--|---|---|--|
| | Quantity ¹ | Value | Quantity ¹ Value | | Quantity ¹ Value | | Quantity ¹ Value | |
| | lb. | \$ | lb. | \$ | lb. | \$ | lb. | \$ |
| 1954 | 906, 614 7, 970, 598 19, 970, 136 25, 492, 171 19, 793, 727 14, 970, 594 12, 842, 339 | 487,054 9,361,867 82,940,763 210,149,700 268,529,993 211,983,533 151,060,610 115,288,585 | 2,780,534 4,462,552 5,924,253 5,372,685 4,624,431 4,310,871 4,020,484 | 10,981,417 12,312,471 27,194,202 44,561,832 59,815,924 54,457,321 48,722,961 44,631,014 36,136,421 | 873, 912 838, 264 910, 843 919, 333 1,077, 211 | 15,486,157 13,232,079 9,176,076 8,801,769 9,572,847 8,155,729 9,231,698 | 4,561,060 13,271,414 26,805,232 31,784,189 25,495,369 19,281,465 16,862,823 | 26, 467, 571 26, 031, 604 45, 732, 145 136, 304, 364 279, 538, 471 331, 143, 043 269, 938, 192 195, 691, 624 151, 425, 006 |

¹ Figures for 1956 include radium salts, silver, cobalt and uranium oxides; figures for 1957-62 are for uranium oxide (U₃O₈).

Zinc.—The estimated production of zinc (including refined zinc, zinc ores and concentrates) showed considerable improvement in 1962 over 1961. British Columbia accounted for 43.8 p.c. of the quantity produced, Quebec for 15.1 p.c., Ontario 13.6 p.c. and Manitoba 11.2 p.c., followed in order by Newfoundland, Saskatchewan, Yukon Territory, New Brunswick and Nova Scotia. Large increases were reported by Manitoba, Quebec and Ontario, new production was shown by New Brunswick and Nova Scotia, Newfoundland's output remained approximately the same as in 1961 and slight increases were reported by the other producers.

15.—Quantity and Value of Zinc Produced, 1953-62

Note.—Figures from 1911 are given in the corresponding table of previous Year Books beginning with the 1939 edition.

| Year | Quantity ¹ | Value | Average Price per lb. | Year | Quantity ¹ | Value | Average Price per lb. |
|------|---|---|---|--|---|---|---|
| | tons | \$ | cts. | | tons | \$ | cts. |
| 1953 | 401,762 376,491 433,357 422,642 413,740 | 96,101,386 90,207,285 118,306,466 125,437,344 100,042,533 | 11.96 11.98 13.65 14.84 12.09 | 1958. 1959. 1960. 1961. 1962p. | 425,099 386,008 406,873 416,004 457,144 | 92,501,496 96,942,663 103,635,003 104,749,879 110,628,845 | 10.88 12.24 13.35 12.59 12.10 |

¹ Estimated foreign smelter recoveries and refined zinc produced in Canada.

Lead.—Lead production in 1962 in the form of refined pig and recoverable lead in ore and concentrates was somewhat lower than the record output of 1961. As stated on p. 532, most of the decrease resulted from lower production at Canada's only lead refinery, located at Trail, B.C. British Columbia produced about 76 p.c. of the total 1962 output. Lead occurs in the complex ores at Buchans in Newfoundland and in the silver-lead ore mined in the Mayo district of Yukon Territory, and smaller amounts are produced in Quebec, Manitoba and Ontario. In 1962, Nova Scotia recorded its first output from a new mine and New Brunswick renewed production in the Bathurst area.