13.-Quantity of Silver Produced, by Province, and Total Value, 1944-53

Norg.—Figures for 1887-1910 are given in the 1916-17 Year Book, p. 271; for 1911-28 in the 1939 edition, p. 345; and for 1929-43 in the 1946 edition, p. 334.

| Year   | Average<br>Price per<br>oz. t.<br>(Canadian<br>funds) | New-<br>foundland   | Nova<br>Scotia     | Quebec                   | Ontario             | Manitoba   |
|--------|---|---------------------|--------------------|--------------------------|---------------------|------------|
|        | cts.  | oz. t.              | oz. t.             | oz. t.                   | oz. t.              | 02. t.     |
| 1944   | 43.00   | ]                   | 188                | 2,500,681                | 3,143,275           | 569,873    |
| 1945   | 47-00   |                     | 112                | 2,149,570                | 3,185,369           | 533,883    |
| 1946   | 83 · 65   | •••                 | 146                | 1,916,453                | 2,485,215           | 528,017    |
| 1947   | 72.00   |                     | 97                 | 2, 134, 189              | 2,342,032           | 424,365    |
| 1948   | 75-00   | •••                 | 8                  | 2,376,754                | 3,210,107           | 737,298    |
| 1949   | 74 · 25   | 585,966             | 3                  | 3,250,578                | 2,562,859           | 554,266    |
| 1950   | 80-82   | 575,524             | 2                  | 4,343,379                | 4,408,620           | 893,099    |
| 1951   | 94 · 55   | 534,519             | 1                  | 4,154,290                | 4,520,094           | 613,141    |
| 1952   | 83 - 52   | 638,524             | 91,886             | 4,536,247                | 6,491,124           | 412, 149   |
| 1953 P | 84.01   | 654,268             | 246,960            | 4,737,390                | 5,051,369           | 426,615    |
|        | Saskat-<br>chewan                                     | British<br>Columbia | Yukon<br>Territory | Northwest<br>Territories | Canada <sup>1</sup> |            |
|        | oz. t.  | oz. t.              | oz. t.             | oz. t.                   | oz. t.              | \$         |
| 1944   | 1,735,773   | 5,631,572           | 32,066             | 13,677                   | 13,627,109          | 5,859,656  |
| 1945   | 1,426,457   | 5,620,323           | 25,158             | 2,033                    | 12,942,906          | 6,083,166  |
| 1946   | 1,498,496   | 6,078,419           | 31,230             | 6, 112                   | 12,544,100          | 10,493,139 |
| 1947   | 1,282,546   | 5,903,367           | 372,051            | 45,355                   | 12,504,018          | 9,002,893  |
| 1948   | 1,323,900   | 6,717,908           | 1,718,618          | 25,382                   | 16,109,982          | 12,082,487 |
| 1949   | 1,482,009   | 7,573,506           | 1,562,730          | 70,505                   | 17,641,493          | 13,098,808 |
| 1950   | 1,207,796   | 8,528,107           | 3,202,779          | 62,111                   | 23,221,431          | 18,767,561 |
| 1951   | 1,454,341   | 8,342,414           | 3,442,788          | 64,228                   | 23,125,825          | 21,865,467 |
| 1952   | 1,179,514   | 7,784,964           | 4,028,551          | 59,258                   | 25,222,227          | 21,065,603 |
| 1953»  | 1,238,700   | 11,479,382          | 6,244,919          | 65,650                   | 30, 145, 259        | 25,334,503 |

Includes relatively small quantities produced in Alberta.

Metals of the Platinum Group.—Included in this group are platinum, palladium, rhodium, ruthenium and iridium. Nearly all the platinoids produced in Canada come from the nickel-copper ores in the Sudbury area of Ontario. The platinum group residues are recovered from the electrolytic tanks in the nickel refinery at Port Colborne, Ont. The nickel-copper matte shipped by Falconbridge Nickel Company Limited contains some platinum-group metals which are recovered at the refinery in Norway. Production in 1953 amounted to 134,000 oz.t. of platinum valued at \$12,200,000 and 161,500 oz.t. of palladium, rhodium, etc., valued at \$7,400,000.

The industrial uses of the platinum metals have expanded in recent years, particularly for electrical and chemical equipment, jewellery, and medical and dental appliances.