

**Zinc.**—The estimated production of zinc (including refined zinc, zinc ores and concentrates) in 1960 showed considerable improvement over the low point of 1959, although it was still well below output for the years 1955-58. British Columbia accounts for half the Canadian production—50.1 p.c. in 1960. Quebec was second in that year with 12.2 p.c., followed in order by Saskatchewan, Ontario, Newfoundland, Manitoba and the Yukon Territory. However, the major contribution to the increased production in 1960 was made by Manitoba.

### 12.—Quantity and Value of Zinc Produced, 1951-60

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

Year	Quantity <sup>1</sup>	Value	Average Price per lb.	Year	Quantity <sup>1</sup>	Value	Average Price per lb.
	tons	\$	cts.		tons	\$	cts.
1951.....	341,112	135,762,643	19.90	1956.....	422,642	125,437,344	14.84
1952.....	371,802	129,833,285	17.46	1957.....	413,740	100,042,533	12.09
1953.....	401,782	96,101,386	11.96	1958.....	425,099	92,501,496	10.88
1954.....	376,491	90,207,285	11.98	1959.....	386,008	96,942,663	12.24
1955.....	433,357	118,306,466	13.65	1960 <sup>p</sup> .....	406,620	108,209,749	13.34

<sup>1</sup> Estimated foreign smelter recoveries and refined zinc produced in Canada.

**Lead.**—Lead production in 1960 in the form of refined pig and recoverable lead in ore and concentrates was moderately higher than in 1959. Of the total production, British Columbia accounted for 151,886 tons, or 80.2 p.c. The only lead refinery in Canada is located in that province at Trail. Silver-lead ores are mined at Keno Hill in Yukon Territory and lead also occurs in the complex ores at Buchans in Newfoundland. Small amounts of lead concentrates are produced in Quebec and Ontario.

### 13.—Quantity and Value of Lead Produced from Canadian Ores, 1951-60

NOTE.—Figures from 1887 are given in the corresponding table of previous Year Books beginning with the 1929 edition.

Year	Quantity	Value	Year	Quantity	Value
	tons	\$		tons	\$
1951.....	158,231	58,229,146	1956.....	188,854	58,582,651
1952.....	168,842	54,671,021	1957.....	181,484	50,670,407
1953.....	193,706	50,076,822	1958.....	186,680	42,413,805
1954.....	218,495	58,250,831	1959.....	186,696	39,616,835
1955.....	202,762	58,314,500	1960 <sup>p</sup> .....	189,267	40,427,281

**Silver.**—Silver production in 1960 reached the record amount of 32,328,143 oz.t. with a peak value of \$28,726,788. Most of the increase over 1959 came from British Columbia although production was higher also in Quebec, Manitoba and the Northwest Territories. Production of this metal is fairly widespread across Canada, being recovered mainly as a by-product in the treatment of gold ores and ores of copper, lead, zinc, cobalt and nickel. A large part of Ontario's production of 9,737,480 oz.t. in 1960 originated in the silver-cobalt ores mined at Cobalt, and British Columbia produced 8,705,593 oz.t. from its silver-lead-zinc ores. Yukon Territory is the third largest producer, followed by Quebec. Canada's annual output of silver is exceeded only by that of Mexico and the United States.