

10.—Quantity and Value of Lead Produced from Canadian Ores 1945-54

NOTE.—Figures for 1887-1910 are given in the 1929 Year Book, p. 367; for 1911-28 in the 1939 edition, p. 341; and for 1929-44 in the 1946 edition, p. 333.

Year	Quantity	Value	Year	Quantity	Value
	tons	\$		tons	\$
1945.....	173,497	17,349,723	1950.....	165,697	47,886,452
1946.....	176,987	23,893,230	1951.....	158,231	58,229,146
1947.....	161,668	44,200,124	1952.....	168,842	54,671,021
1948.....	167,251	60,344,146	1953.....	193,706	50,076,822
1949.....	159,775	50,488,879	1954.....	218,495	58,250,831

Zinc.—The production of zinc in 1954 amounted to 376,491 tons valued at \$90,207,285, a decline of 25,271 tons from the alltime high of 401,762 tons of 1953. Average price remained about the same in both years.

In 1954 all provinces except Saskatchewan and British Columbia showed some increases in zinc production over 1953, Yukon and Ontario making the highest gains.

Refined zinc output, including zinc refined from foreign ores, amounted to 213,775 tons in 1954.

Zinc concentrates from Newfoundland, Nova Scotia and Eastern Canada were exported for treatment but a large portion of the zinc ores mined in British Columbia and some from Yukon Territory were treated in the smelter at Trail, B.C.

11.—Quantity and Value of Zinc Produced 1945-54

NOTE.—Figures for 1911-28 are given in the 1939 Year Book, p. 347, and for 1929-44 in the 1946 edition, p. 335.

Year	Quantity ¹	Value	Average Price per lb.	Year	Quantity ¹	Value	Average Price per lb.
	tons	\$	cts.		tons	\$	cts.
1945.....	258,607	33,308,556	6-44	1950.....	313,227	98,040,145	15-65
1946.....	235,310	36,755,450	7-81	1951.....	341,112	135,762,643	19-90
1947.....	207,863	46,686,010	11-23	1952.....	371,802	129,833,285	17-46
1948.....	234,164	65,237,956	13-93	1953.....	401,762	96,101,386	11-96
1949.....	288,264	76,372,147	13-25	1954.....	376,491	90,207,285	11-98

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

Iron Ore.—During 1954 the producers of iron ore shipped 7,361,598 short tons valued at \$49,666,507, an increase in both volume and value over the previous year.

In the Labrador-New Quebec area production commenced in June 1954 and the first shipment was loaded at the port of Seven Islands at the end of July.

In Ontario production came from the Hogarth open pit mine of Steep Rock Iron Mines Limited while the Errington underground mine was readied for production. Output from Algoma Oil Properties came from the Helen and Victoria underground mines in the Michipicoten area. At Marmora the stripping of the limestone overburden from the magnetite ore was nearly completed.

Mining was suspended in the Iron Hill mine in British Columbia in 1954 but the Texada mine continued production at about the same rate as previously.