

Steel Corporation has outlined a large body of magnetite ore and is now preparing to bring the property into production. In Quebec-Labrador, the 360-mile railway from Seven Islands on the St. Lawrence River is being speeded up, additional reserves of ores have been established and initial shipments are expected in 1954.

9.—Iron-Ore Shipments and Production of Pig-Iron, Ferro-Alloys and Steel Ingots and Castings, 1942-51

NOTE.—Figures for the years 1886-1910, inclusive, will be found at p. 373 of the 1936 Year Book; for the years 1911-23 at p. 340 of the 1939 edition; and for 1929-41 at p. 333 of the 1946 edition.

Year	Iron-Ore Shipments from Canadian Mines short tons	Production of Pig-Iron			Production of Ferro-Alloys short tons	Production of Steel Ingots and Castings short tons
		Nova Scotia short tons	Ontario short tons	Canada short tons		
1942.....	545,306	467,951	1,507,063	1,975,014	209,017	3,109,851
1943.....	641,294	345,722	1,412,547	1,758,269	197,094	3,004,124
1944.....	553,252	395,802	1,456,826	1,852,628	182,428	3,024,410
1945.....	1,135,444	374,302	1,403,647	1,777,949	178,214	2,877,927
1946.....	1,549,523	317,180	1,089,072	1,406,252	137,822	2,327,283
1947.....	1,919,366	354,789	1,606,787	1,962,848 ¹	227,123	2,945,952
1948.....	1,337,244	438,430	1,682,309	2,125,739	232,734	3,200,480
1949.....	3,675,096	472,885	1,681,600	2,154,485	202,092	3,190,377
1950.....	3,605,261	513,029	1,804,092	2,317,121	180,499	3,383,575
1951 ^a	4,736,190	485,900	2,066,796	2,552,696	250,930	3,567,361

¹ Includes production of 1,272 tons in British Columbia.

Lead.—Output of lead at 152,500 tons in 1951, was the smallest recorded since 1944 and it was 8 p.c. below 1950 and 40 p.c. under the record production of 256,071 tons in 1942. In British Columbia, which is the principal producing area, output decreased by 11,000 tons or 8 p.c. from the 1950 figure and in Newfoundland it declined nearly 2,000 tons or 10 p.c. In Yukon Territory and in Quebec recoveries were maintained at about the same level as for 1950.

Production of refined lead, including some made at the Trail smelter from imported ores, totalled 163,000 tons of which about 60,000 tons or 37 p.c. were retained for home consumption. Here again there was a marked shift in the direction of exports with 33 p.c. going to the United Kingdom compared with only 7 p.c. in 1950, and 57 p.c. to the United States as against 91 p.c. in the previous year.

10.—Quantities and Values of Lead Produced from Canadian Ores, 1942-51

NOTE.—Figures for the years 1887-1910, inclusive, will be found at p. 367 of the 1929 Year Book; for 1911-23 at p. 341 of the 1939 edition; and for 1929-41 at p. 333 of the 1946 edition.

Year	Quantity	Value	Year	Quantity	Value
	tons	\$		tons	\$
1942.....	256,071	17,218,233	1947.....	161,668	44,200,124
1943.....	222,030	16,670,041	1948.....	167,251	60,344,146
1944.....	152,291	13,706,199	1949.....	159,775	50,488,879
1945.....	173,497	17,349,723	1950.....	165,697	47,886,452
1946.....	176,987	23,893,230	1951 ^a	152,500	56,119,829