

**20.—Iron Ore Shipments and Production of Pig Iron, Ferro-Alloys, and Steel Ingots and Castings, calendar years 1911-37.**

NOTE.—For the years 1886-1910, see Canada Year Book, 1936, p. 373.

Calendar Year.	Ore Shipments from Canadian Mines.	Production of Pig Iron.				Production of Ferro-Alloys.	Production of Steel Ingots and Castings.
		Nova Scotia.	Quebec.	Ontario.	Canada.		
	short tons. <sup>1</sup>	long tons. <sup>1</sup>	long tons. <sup>1</sup>	long tons. <sup>1</sup>	long tons. <sup>1</sup>	long tons. <sup>1</sup>	long tons. <sup>1</sup>
1911.....	210,344	348,430	588	470,210	819,228	6,703	787,854
1912.....	215,883	379,459	Nil	526,422	905,881	6,995	855,072
1913.....	307,634	428,632	Nil	579,374	1,008,006	7,210	1,043,744
1914.....	244,854	202,725	Nil	496,529	699,254	6,718	739,858
1915.....	398,112	375,246	Nil	440,625	815,871	9,638	911,414
1916.....	275,176	419,692	Nil	624,287	1,043,979	25,556	1,275,222
1917.....	215,302	421,560	12,224	611,287	1,045,071	38,808	1,558,691
1918.....	211,608	371,313	28,598	667,545	1,067,456	39,914	1,672,954
1919.....	197,170	254,542	6,876	558,029	819,447	43,394	919,948
1920.....	129,072	296,869	7,887	668,812	973,568	27,781	1,100,622
1921.....	59,509	151,343	610	441,876	593,829	22,608	667,484
1922.....	17,971	120,769	Nil	262,198	382,967	21,602	480,127
1923.....	30,752	277,654	Nil	602,168	879,822	41,887	881,523
1924.....	Nil	177,078	Nil	415,971	593,049	35,034	659,767
1925.....	Nil	201,795	Nil	368,971	570,766	25,709	752,503
1926.....	Nil	250,238	Nil	507,079	757,317	57,050	776,262
1927.....	Nil	249,549	Nil	460,148	709,697	56,230	907,945
1928.....	Nil	302,756	Nil	734,971	1,087,727	44,482	1,234,719
1929.....	Nil	310,801	Nil	769,359	1,080,160	89,116	1,378,024
1930.....	Nil	212,636	Nil	534,542	747,178	65,223	1,009,578
1931.....	Nil	101,393	Nil	318,645	420,038	46,764	672,109
1932.....	Nil	30,697	Nil	113,433	144,130	16,161	339,346
1933.....	Nil	118,514	Nil	108,803	227,317	30,133	409,979
1934.....	Nil	133,360	Nil	271,635	404,995	29,940	757,782
1935.....	Nil	208,002	Nil	391,873	599,875	56,616	941,527
1936.....	Nil	257,148	Nil	421,083	678,231	76,284	1,115,779
1937 <sup>2</sup> .....	Nil	320,318	Nil	578,537	898,855	75,288	1,401,011

<sup>1</sup> Although shipments of ore are expressed in short tons, the trade uses long tons as the quantity unit for pig iron, etc.      <sup>2</sup> Preliminary figures.

From Table 20 it will be observed that the tonnage of pig iron made in Canada in 1929 exceeded that of any previous year, while the 1929 quantities of steel ingots and castings made were exceeded only in the war years 1917 and 1918. Production declined greatly after 1929, but has been recovering since 1932. Production in the ferro-alloy industry (ferro-manganese, ferro-silicon, etc.) provides the chief source of exports of primary iron products from Canada.

## Section 5.—Production of Non-Metallic Minerals.

### Subsection 1.—Fuels.

#### COAL.

The fuel situation in Canada is somewhat anomalous, as, in spite of the enormous resources of coal in the country, about 50 p.c. of the consumption is imported. The Canadian coal areas are situated in the eastern and western provinces, while the areas of densest population and greatest industrial development in Ontario and Quebec are more easily and economically supplied with coal from the nearer coal-fields of Pennsylvania and Ohio.