

in 1915 to 959,254 tons. Of this amount 762,055 tons were used in steel furnaces, leaving 197,199 tons for foundry and other uses.

The greatest consumption was reached in 1913, with 1,397,840 tons of which 943,130 tons were used in steel furnaces and 454,710 tons available for other uses.

Consumption of Pig-Iron and Ferro-alloys.

Year.	Used in steel furnace*		Available for foundry and other uses.	Total consumption.* Short tons.
	Pig-iron.	Ferro-alloys.		
1910	690,913	8,143	361,914	1,060,970
1911	700,679	21,359	422,847	1,144,885
1912	735,559	24,237	548,024	1,307,820
1913	913,722	29,408	454,710	1,397,840
1914	619,030	20,252	233,170	872,452
1915	748,114	13,941	197,199	959,254

* Production of pig-iron and ferro-alloys plus excess of imports over exports.

WORLD'S PRODUCTION OF PIG-IRON

The United States is the largest producer of pig-iron, Germany the second largest, and Great Britain third. Canada's output was between one and two per cent only of the total which in 1915 amounted to nearly 63,500,000 gross tons.

The production in principal countries is shown in the following table:—

World's Production of Pig-Iron.

(IN LONG TONS.)

	1850*	1890*	1900*	1910*	1914	1915
United States	563,755	9,202,703	13,789,242	27,303,567	23,332,244	29,916,213
Germany	350,000	4,584,882	8,381,373	14,559,509	14,163,000	11,680,000
Great Britain	2,300,000	7,904,214	8,959,691	10,012,098	9,005,892	8,793,659
France	405,653	1,931,188	2,669,966	3,974,478	4,946,000	4,675,000
Russia	227,555	912,561	2,889,789	2,922,058	4,194,000	3,638,000
Austria-Hungary	250,000	910,685	1,472,695	2,153,788	1,988,000	1,929,000
Belgium	144,452	775,385	1,001,872	1,822,821	1,535,000	
Canada		19,439	86,090	740,210	699,256	815,870
Sweden	150,000	483,155	518,263	594,385	625,000	758,000
Spain		176,598	289,315	367,423	428,000	412,000
Italy		14,094	23,569	347,657	379,000	389,000
Other countries	10,000	80,000	100,000	400,000	487,000	472,000
	4,401,415	26,994,904	40,181,865	65,268,994	61,782,398	63,478,742

* From "Metal Statistics," 1916, published by The American Metal Market Co.