

The imports of ferro-silicon, ferro-manganese, etc., during the calendar year 1916, were 14,777 tons valued at \$1,879,538, and included 7,875 tons valued at \$995,987 from Great Britain, and 6,902 tons valued at \$883,551 from the United States. The total imports included 1,572 tons of ferro-silicon valued at \$42,291, and 13,205 tons of spiegeleisen, ferro-manganese and other ferro-alloys valued at \$1,837,247.

Imports of Ferro-Alloys 1916.

	From United States.		From Great Britain.		Total Imports.	
	Cwt.	Value.	Cwt.	Value.	Cwt.	Value.
Ferro-silicon containing not more than 15% silicon.....	31,273	\$ 41,456			31,273	\$ 41,456
Ferro-silicon containing more than 15% silicon.....	158	835			158	835
Spiegeleisen and ferro-manganese containing over 15% manganese.....	96,980	560,701	156,180	\$838,959	253,160	1,399,660
Spiegeleisen and ferro-manganese containing not more than 15% manganese and other ferro-products, n.o.p.....	9,625	280,559	1,323	157,028	10,948	437,587
	138,036	883,551	157,503	995,987	295,539	1,879,538

Imports of Ferro-Manganese, Ferro-Silicon, etc.

Fiscal Year.	Short tons.	Value.	Average value.	Fiscal Year.	Short tons.	Value.	Average value.
*1887.....	123	\$ 1,435	\$11.67	1903.....	6,350	\$ 162,710	\$ 25.62
1888.....	1,883	29,812	15.83	1904.....	2,975	75,554	25.40
1889.....	5,868	72,108	12.29	1905.....	12,935	246,815	19.08
1890.....	696	18,895	27.15	1906.....	15,023	462,739	30.80
1891.....	2,707	40,711	15.04				
1892.....	1,311	23,930	18.25	Calendar Year.			
1893.....	529	15,858	29.98	1907.....	15,437	536,285	34.74
*1894.....	284	9,885	34.81	1908.....	11,718	401,761	34.29
†1895.....	164	5,408	32.98	1909.....	17,699	411,536	23.25
1896.....	652	12,811	19.65	1910.....	18,900	464,741	24.59
1897.....	426	9,233	21.67	1911.....	17,226	429,465	24.93
1898.....	1,418	22,516	15.88	1912.....	19,810	469,884	23.72
1899.....	1,160	22,539	19.43	1913.....	30,355	990,443	30.98
1900.....	1,149	39,064	34.00	1914.....	22,147	549,485	27.81
1901.....	1,512	38,954	25.76	1915.....	13,758	807,312	58.68
1902.....	6,513	150,977	23.18	†1916.....	14,777	1,879,538	127.19

*From 1887 to 1894 inclusive, these amounts include: ferro-manganese, ferro-silicon, spiegel, steel bloom ends and crop ends of steel rails, for the manufacture of iron and steel.

†From 1895 to date, ferro-silicon, spiegeleisen, and ferro-manganese and other ferro-alloys.

CONSUMPTION OF PIG-IRON AND FERRO-ALLOYS.

The total quantity of pig-iron and ferro-alloys used in Canada arrived at by adding to the production, the excess of imports over exports amounted, in 1916, to 1,224,686 tons, as against 959,254 tons in 1915. Of the total amount consumed in 1916, 975,384 tons are reported as having been used in steel furnaces, leaving 249,302 tons of iron available for foundry and other uses. The consumption of steel furnaces included 949,444 tons of pig-iron and 25,940 tons of ferro-alloys.