

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

Vol.9-No.5

May, 1957

Price: \$1.00 per year, 10¢ per copy

PRODUCTION OF PIG IRON AND STEEL

Table 1 - Production of Pig Iron

	May		Five months ended	
	1956	1957	May 1956	May 1957
	(Net tons of 2,000 pounds)			
Pig iron -				
Basic	243,729	277,040	1,220,811	1,436,497
Foundry (including silvery pig)	14,522	21,695	56,568	51,300
Malleable	33,049	37,949	147,187	105,195
Total pig iron	291,300	336,684	1,424,566	1,592,992
Stocks of pig iron on hand at end of month.	156,734	234,595	-	-

Table 2 - Production of Steel Ingots and Steel Castings

	May		Five months ended	
	1956	1957	May 1956	May 1957
	(Net tons of 2,000 pounds)			
<u>Steel ingots</u>				
Open hearth - basic	402,317	387,688	1,887,813	1,995,879
Electric	48,964	37,620	233,256	202,197
Oxygen	(1)	(1)	(1)	(1)
Total steel ingots	451,281	425,308	2,121,069	2,198,076
Alloy steel ingots included in above	22,178	19,299	90,032	116,001
<u>Steel castings</u>				
Open hearth - basic	2,820	2,910	13,950	13,898
Electric	7,980	8,374	36,029	41,413
Other	50	1	212	90
Total steel castings	10,850	11,285	50,191	55,401
Alloy steel castings included in above:				
(1) High alloy, except manganese and abrasion resistant	229	241	1,064	1,132
(2) High alloy, manganese and abrasion resistant	1,814	1,917	7,883	9,092
(3) All other alloys	833	679	2,437	3,268
Total alloy steel castings	2,876	2,837	11,384	13,492

NOTE: High alloy castings include all castings with any alloy content of eight per cent and over.

(1) Included with basic open hearth.

Prepared in the Metal and Chemical Products Section, Industry and Merchandising Division.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010695992