



DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

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PRODUCTION OF PIG IRON AND STEEL

June, 1959

Table 1 - Production of Pig Iron

	June		Six months ended	
	1958	1959	June 1958	June 1959
	(Net tons of 2,000 pounds)			
Pig iron -				
Basic	239,825	276,385	1,478,577	1,755,898
Foundry (including silvery pig)	3,205	22,095	9,912	61,050
Malleable	46,695	53,104	105,009	205,444
Total pig iron	289,725	351,584	1,593,498	2,022,392

Stocks of pig iron on hand at end of month

247,763 294,010

** Includes as pig iron the re-melt iron product produced in connection with the smelting of titanium ores.

Table 2 - Production of Steel Ingots and Steel Castings

	June		Six months ended	
	1958	1959	June 1958	June 1959
	(Net tons of 2,000 pounds)			
<u>Steel ingots</u>				
Open hearth - basic	352,721	409,672	2,109,762	2,511,344
Electric	42,915	46,783	217,578	264,903
Oxygen	(1)	(1)	(1)	(1)
Total steel ingots	395,636	456,455	2,327,340	2,776,247

Alloy steel ingots included in above..	7,547	21,016	93,402	126,836
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<u>Steel Castings</u>				
Open hearth - basic	1,155	1,481	11,140	8,067
Electric	6,517	9,671	46,824	34,757
Other	2	-	16	7
Total steel castings	7,674	11,152	57,980	42,831

Alloy steel castings included in above:

(1) High alloy, except manganese and abrasion resistant	139	179	680	946
(2) High alloy, manganese and abrasion resistant	1,302	1,594	8,481	7,881
(3) All other alloys	144	335	1,668	1,713
Total alloy steel castings ..	1,585	2,108	10,829	10,540

Note: High alloy castings include all castings with any alloy content of eight per cent and over. (1) Included with basic open hearth.

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