

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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PRODUCTION OF PIG IRON AND STEEL

JUNE - 1951

Production of pig iron in Canada amounted to 213,184 net tons in June, 1951, compared with 198,462 tons in the corresponding month of last year. Output of ferro-alloys in June amounted to 19,774 net tons compared with 23,542 tons in the previous month and with 15,350 tons in June of a year ago. Production of steel ingots and steel castings during June totalled 293,515 net tons compared with 276,423 tons in June of last year.

Table 1 - Production of Pig Iron and Ferro-alloys

	June 1950	June 1951	<u>Six months ended June</u>	
			1950	1951
	(Net tons of 2,000 pounds)			
<u>Pig Iron -</u>				
Basic	153,962	166,379	857,345	972,690
Foundry	18,385	29,312	113,773	154,768
Malleable	26,115	17,493	138,461	126,682
Total Pig Iron	198,462	213,184	1,109,579	1,254,140
<u>Ferro-alloys -</u>	15,350	19,774	72,065	120,312

Table 2 - Production of Steel Ingots and Steel Castings

	June 1950	June 1951	<u>Six months ended June</u>	
			1950	1951
	(Net tons of 2,000 pounds)			
<u>Steel Ingots</u>				
Open hearth - Basic	225,579	237,604	1,391,481	1,485,986
Electric	44,237	46,060	258,584	277,283
Total Steel Ingots	269,816	283,664	1,650,065	1,763,269
Alloy steel ingots included in above	11,767	18,484	98,277	110,793
<u>Steel Castings</u>				
Open hearth - Basic	1,334	2,242	10,024	14,809
Converter	38	31	62	93
Electric	5,235	7,578	28,873	46,520
Total Steel Castings	6,607	9,851	38,959	61,422
Alloy steel castings Included in above:-				
(i) High alloy, except manganese and abrasion resistant	Not available	106	Not available	Not available
(ii) High alloy, manganese and abrasion resistant	in this breakdown	844	in this breakdown	in this breakdown
(iii) All other alloys		1,039		
Total alloy steel castings ..	1,638	1,989	9,494	12,523

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



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Commission Bureau of Statistics, Ottawa, Canada

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