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# D.B.S. MEMORANDUM

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## PRODUCTION OF PIG IRON AND STEEL

FEBRUARY - 1952

Production of pig iron in Canada amounted to 199,162 net tons in February, 1952, compared with 193,228 tons in the corresponding month of last year. Production of steel ingots and steel castings during February totalled 305,865 net tons, compared with 281,380 tons in February of last year.

Table 1 - Production of Pig Iron

	February 1951	February 1952
	(Net tons of 2,000 pounds)	
<u>Pig Iron -</u>		
Basic .....	143,301	150,155
Foundry .....	28,658	24,457
Malleable .....	21,269	24,550
Total pig iron .....	193,228	199,162

Table 2 - Production of Steel Ingots and Steel Castings

	February 1951	February 1952
	(Net tons of 2,000 pounds)	
<u>Steel Ingots</u>		
Open hearth - Basic .....	227,997	243,412
Electric .....	43,225	50,934
Total steel ingots .....	271,222	294,346
Alloy steel ingots included in above .....	16,533	16,825
<u>Steel Castings</u>		
Open hearth - Basic .....	2,635	3,263
Converter .....	21	1
Electric .....	7,502	8,255
Total steel castings .....	10,158	11,519
Alloy steel castings included in above: (i) High alloy, except ) manganese and abra- ) sion resistant .... )		120
(ii) High alloy, mangan- ) ese and abrasion ) resistant ..... )	2,204	1,413
(iii) All other alloys .. )		837
Total alloy steel castings ..	2,204	2,370

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



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