

D.B.S. MEMORANDUM

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PRODUCTION OF PIG IRON AND STEEL

APRIL - 1952

Production of pig iron in Canada amounted to 214,330 net tons in April, 1952, compared with 211,112 tons in the corresponding month of last year. Production of steel ingots and steel castings during April totalled 316,641 net tons, compared with 312,005 tons in April of last year.

Table 1 - Production of Pig Iron

	A p r i l 1 9 5 1	A p r i l 1 9 5 2
	(Net tons of 2,000 pounds)	
Pig Iron -		
Basic	165,435	172,341
Foundry	19,541	9,139
Malleable	26,136	32,850
Total pig iron	211,112	214,330

Table 2 - Production of Steel Ingots and Steel Castings

	A p r i l 1 9 5 1	A p r i l 1 9 5 2
	(Net tons of 2,000 pounds)	
<u>Steel Ingots</u>		
Open hearth - Basic	254,448	252,648
Electric	47,316	52,308
Total steel ingots	301,764	304,956
Alloy steel ingots included in above ...	17,061	22,251
<u>Steel Castings</u>		
Open hearth - Basic	2,437	3,183
Converter	11	56
Electric	7,793	8,446
Total steel castings	10,241	11,685
Alloy steel castings included in above:		
(i) High alloy, except manganese and abrasion resistant		96
(ii) High alloy, manganese and abrasion resistant	2,008	1,098
(iii) All other alloys		1,138
Total alloy steel castings ...	2,008	2,332

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



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