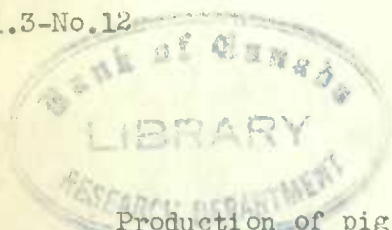


D.B.S. MEMORANDUM

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PRODUCTION OF PIG IRON AND STEELDECEMBER - 1951

Production of pig iron in Canada amounted to 220,537 net tons in December, 1951, compared with 198,169 tons in the corresponding month of last year. Production of steel ingots and steel castings during December totalled 296,545 net tons, compared with 291,242 tons in December of last year.

Table 1 - Production of Pig Iron

	December 1950	December 1951	Twelve months ended 1950	December 1951
			(Net tons of 2,000 pounds)	
<u>Pig Iron -</u>				
Basic	149,387	177,276	1,763,440	1,988,691
Foundry	20,916	11,613	230,874	285,395
Malleable	27,866	31,648	315,418	278,564
Total Pig Iron	198,169	220,537	2,309,732	2,552,650

Table 2 - Production of Steel Ingots and Steel Castings

	December 1950	December 1951	Twelve months ended December	
			1950	1951
	(Net tons of 2,000 pounds)			
<u>Steel Ingots</u>				
Open hearth - Basic	241,364	245,094	2,771,839	2,917,874
Electric	40,110	41,661	526,229	528,251
Total Steel Ingots	281,474	286,755	3,298,068	3,446,125
Alloy steel ingots included in above	15,147	18,786	192,025	204,691
<u>Steel Castings</u>				
Open hearth - Basic	2,887	3,014	22,538	31,483
Converter	19	6	201	276
Electric	6,862	6,770	63,324	89,477
Total Steel Castings	9,768	9,790	86,063	121,236
Alloy steel castings included in above:				
(i) High alloy, except manganese and abrasion resistant	Not available	127	Not available	
(ii) High alloy, manganese and abrasion resistant	in this breakdown	1,024	in this breakdown	
(iii) All other alloys		438		
Total alloy steel castings	1,805	1,589	18,795	23,689

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

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