

Dominion Bureau of Statistics, Ottawa,

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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

## FEBRUARY - 1950

Total tonnage of iron castings of all kinds made during February, amounted to 58,600 of which 36,600 tons were shipped.

Pig iron used by iron foundries during the month amounted to 31,500 tons while consumption of scrap iron and steel totalled 40,100 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and

rittings, redrusry, 1950			
		Tonnage shipped (*) for use in Canada	
	made for own use	or for export	
Iron Castings (except pipe and fittings) -			
Grey iron	38,800	22,500	
White iron	2,500	2,100	
Malleable iron	3,800	2,800	
Cast Iron Pipe and Fittings - Cast iron soil pipe:			
(a) Under 6" inside diameter	1,900	1,000	
(b) 6" inside diameter and over	400	100	
Cast iron soil pipe fittings, all sizes	1,200	700	
Cast iron water pipe and fittings, all sizes	6,700	4,300	
Cast iron pipe fittings, other than those	0,700	4,500	
reported above	2,500	2,300	
Malleable iron pipe fittings, all sizes	800	800	
Total Castings, Pipe and Fittings	58,600	36,600	

<sup>(\*)</sup> Not including quantities which were used in the reporting plant to make other products, such as stoves, machinery, etc.

Table 2 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel (including purchased

and recovered in own works)	- February, 1950	
	Tonnage used in iron foundries	Tonnage on hand at iron foundries
	during month	at end of month
	(Tons of 2,000 pounds)	
Pig iron Scrap: (a) Iron	31,500 32,100	33,700 36,000
(b) Steel	8,000	17,900

Note: Above figures represent estimated totals for Canada and are based on reports from iron foundries which account for 90 per cent of the total production.

NOTE: This report was prepared in the Mining, Metallurgical and Chemical Section.

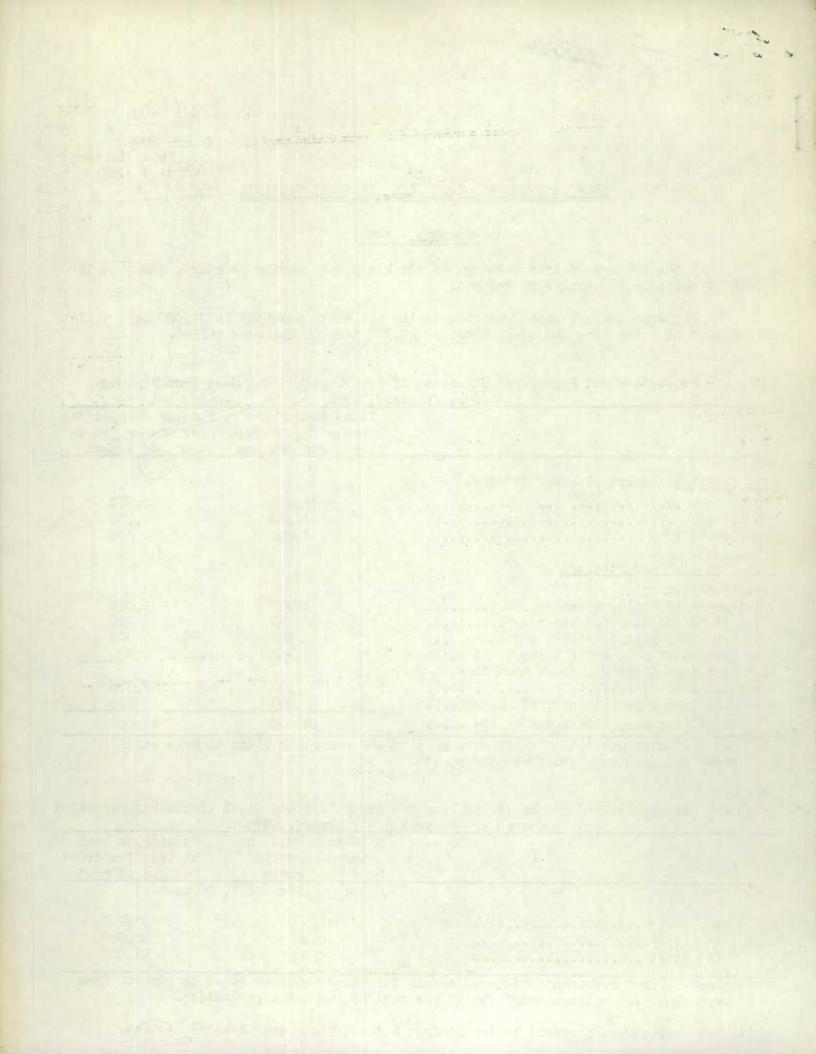


Table 3 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings. Two Months Ended February, 1950

Fittings, Two Months Ended February, 1950		
		Tonnage shipped (*)
	0	for use in Canada
	made for own use	or for export
Iron Castings (except pipe and fittings) -		
Calarrianosa	20 300	16 500
Grey iron	79,200	46,500
White iron	5,500	4,400
Malleable iron	7,900	5,700
Cast Iron Pipe and Fittings -		
Cast from Fibe and Fictings		
Cast iron soil pipe:		
(a) Under 6" inside diameter	4,000	2,400
(b) 6" inside diameter and over	800	300
Cast iron soil pipe fittings, all sizes	2,500	1,500
Cast iron water pipe and fittings, all sizes	13,400	9,400
Cast iron pipe fittings, other than those		
reported above	3,900	3,300
Malleable iron pipe fittings, all sizes	1,600	1,600
Total Castings, Pipe and Fittings	118,800	75,100

(\*) Not including quantities which were used in the reporting plant to make other products, such as stoves, machinery, etc.

Table 4 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel (including pur-

chased and recovered in own works)	Two Months Ended February	, 1950
		Tonnage on hand
	iron foundries	
	during month	at and of month
	(Tons of 2,00	O pounds)
Pig iron	64,400	69,500
Scrap: (a) Iron	63,500	72,900
(b) Steel	16,300	37,500

Note: Above figures represent estimated totals for Canada and are based on reports from iron foundries which account for 90 per cent of the total production.

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