

D.B.S. MEMORANDUM

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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

FEBRUARY - 1951

Total tonnage of iron castings of all kinds made during February amounted to 78,300 tons of which 47,500 tons were shipped.

Pig iron used by iron foundries during the month amounted to 49,300 tons, while consumption of scrap iron and steel totalled 40,000 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, February, 1951

	Total tonnage made, including tonnage made for own use	Tonnage shipped(*) for use in Canada or for export
	(Tons of 2,000 pounds)	
<u>Iron Castings (except pipe and fittings) -</u>		
Grey iron	55,000	29,100
White iron	2,800	1,800
Malleable iron	4,300	3,400
<u>Cast Iron Pipe and Fittings -</u>		
Cast iron soil pipe:		
(a) Under 6" inside diameter	2,400	2,200
(b) 6" inside diameter and over	500	500
Cast iron soil pipe fittings, all sizes	1,700	1,400
Cast iron water pipe and fittings, all sizes	9,300	7,200
Cast iron pipe fittings, other than those reported above	1,300	1,000
Malleable iron pipe fittings, all sizes	1,000	900
<u>Total Castings, Pipe and Fittings</u>	<u>78,300</u>	<u>47,500</u>

(*) 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, 1951

	Tonnage used in iron foundries during month	Tonnage on hand at iron foundries at end of month
	(Tons of 2,000 pounds)	
Pig iron	49,300	50,600
Scrap: (a) Iron	29,200	28,400
(b) Steel	10,800	19,600

Note - Above figures represent estimated totals for Canada and are based on reports from iron foundries which account for 85 per cent of the total production.

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



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