

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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Vol.1-No.5

IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

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MAY - 1950

Total tonnage of iron castings of all kinds made during May amounted to 59,700 of which 44,300 tons were shipped.

Pig iron used by iron foundries during the month amounted to 35,900 tons, while consumption of scrap iron and steel totalled 41,900 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, May, 1950

	Total tonnage made, including tonnage made for own use	Tonnage shipped (*) for use in Canada or for export
<u>Iron Castings (except pipe and fittings)</u>		
Grey iron	42,700	25,200
White iron	2,300	2,200
Malleable iron	3,200	3,100
<u>Cast Iron Pipe and Fittings -</u>		
Cast iron soil pipe:		
(a) Under 6" inside diameter	2,400	2,300
(b) 6" inside diameter and over	200	300
Cast iron soil pipe fittings, all sizes	1,400	1,300
Cast iron water pipe and fittings, all sizes	5,700	8,200
Cast iron pipe fittings, other than those reported above	1,100	1,000
Malleable iron pipe fittings, all sizes	700	700
TOTAL CASTINGS, PIPE AND FITTINGS	59,700	44,300

(*) 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) - May, 1950

	Tonnage used in iron foundries during month	Tonnage on hand at iron foundries at end of month
	(Tons of 2,000 pounds)	
Pig iron	35,900	33,200
Scrap: (a) Iron	32,600	38,500
(b) Steel	9,300	19,200

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.

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

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Table 3 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, Five Months Ended May, 1950

	Total tonnage made, including tonnage made for own use	Tonnage shipped(*) for use in Canada or for export
<u>Iron Castings (except pipe and fittings)</u>		
Grey iron	203,700	115,700
White iron	12,900	11,400
Malleable iron	18,800	14,500
<u>Cast Iron Pipe and Fittings -</u>		
Cast iron soil pipe -		
(a) Under 6" inside diameter	10,800	7,800
(b) 6" inside diameter and over	1,500	1,000
Cast iron soil pipe fittings, all sizes	6,200	4,600
Cast iron water pipe and fittings, all sizes	29,600	28,600
Cast iron pipe fittings, other than those reported above	7,500	6,600
Malleable iron pipe fittings, all sizes	3,900	3,800
TOTAL CASTINGS, PIPE AND FITTINGS ...	294,900	194,000

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

Table 4 - Consumption of Pig Iron and Scrap Iron and Steel (including purchased and recovered in own works) Five Months Ended May, 1950

	Tonnage used in iron foundries during month (Tons of 2,000 pounds)
Pig iron	166,000
Scrap: (a) Iron	154,500
(b) Steel	43,800

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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