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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

APRIL - 1951

Total tonnage of iron castings of all kinds made during April amounted to 85,800 tons of which 59,500 tons were shipped.

Pig iron used by iron foundries during the month amounted to 51,800 tons, while consumption of scrap iron and steel totalled 57,300 tons in the same period.

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

	Total tonnage made, including tonnage made for own use	Tonnage shipped (x) for use in Canada or for export
	(Tons of 2,000 pounds)	
Iron Castings (except pipe and fittings) -		
Grey iron	61,400	38,200
White iron	3,300	1,800
Malleable iron	5,000	3,600
Cast Iron Pipe and Fittings -		
Cast iron soil pipe:		
(a) Under 6" inside diameter	2,900	2,500
(b) 6" inside diameter and over	600	400
Cast iron soil pipe fittings, all sizes	1,900	1,500
Cast iron water pipe and fittings, all sizes	9,800	9,200
Cast iron pipe fittings, other than those reported above	1,500	1,300
Malleable iron pipe fittings, all sizes	1,300	1,000
Total Castings, Pipe and Fittings	85,800	59,500

(x) 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), April, 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	51,800	50,200
Scrap: (a) Iron	42,900	44,400
(b) Steel	14,400	20,300

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.

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Table 3 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, Four Months Ended April, 1951

	Total tonnage made, including tonnage made for own use	Tonnage shipped (x) for use in Canada or for export
	(Tons of 2,000 pounds)	
Iron Castings (except pipe and fittings) -		
Grey iron	234,100	144,600
White iron	11,500	7,800
Malleable iron	19,100	15,000
Cast Iron Pipe and Fittings -		
Cast iron soil pipe:		
(a) Under 6" inside diameter	11,500	10,300
(b) 6" inside diameter and over	2,100	1,900
Cast iron soil pipe fittings, all sizes	7,300	6,100
Cast iron water pipe and fittings, all sizes	40,700	35,100
Cast iron pipe fittings, other than those reported above	5,800	5,100
Malleable iron pipe fittings, all sizes	4,900	4,400
Total Castings, Pipe and Fittings	337,000	230,300

(x) 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) Four Months Ended April, 1951

	Tonnage used in iron foundries during period
	(Tons of 2,000 pounds)
Pig iron	202,500
Scrap: (a) Iron	171,500
(b) Steel	52,600

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.