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Dominion Bureau of Statistics, Ottawa, Canada

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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

MARCH - 1950

Total tonnage of iron castings of all kinds made during March amounted to 61,400 of which 38,400 tons were shipped.

Pig iron used by iron foundries during the month amounted to 34,800 tons, while consumption of scrap iron and steel totalled 39,100 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, March 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	43,300	23,500
White iron	2,500	2,200
Malleable iron	3,800	3,000
<u>Cast Iron Pipe and Fittings -</u>		
Cast iron soil pipe:		
(a) Under 6" inside diameter	2,500	1,600
(b) 6" inside diameter and over	200	200
Cast iron soil pipe fittings, all sizes	1,200	900
Cast iron water pipe and fittings, all sizes	5,600	4,900
Cast iron pipe fittings, other than those reported above	1,400	1,300
Malleable iron pipe fittings, all sizes	900	800
Total Castings, Pipe and Fittings	61,400	38,400

(★) 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 during month	Tonnage on hand at iron foundries at end of month
(Tons of 2,000 pounds)		
Pig iron	34,800	31,900
Scrap: (a) Iron	30,000	30,100
(b) Steel	9,100	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 reports 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, Three Months Ended March 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	122,500	70,000
White iron	8,000	6,600
Malleable iron	11,700	8,700
<u>Cast Iron Pipe and Fittings -</u>		
Cast iron soil pipe:		
(a) Under 6" inside diameter	6,500	4,000
(b) 6" inside diameter and over	1,000	500
Cast iron soil pipe fittings, all sizes	3,700	2,400
Cast iron water pipe and fittings, all sizes	19,000	14,300
Cast iron pipe fittings, other than those reported above	5,300	4,600
Malleable iron pipe fittings, all sizes	2,500	2,400
Total Castings, Pipe and Fittings	180,200	113,500

(★) 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) Three Months Ended March 1950

	Tonnage used in iron foundries during month (Tons of 2,000 pounds)
Pig iron.....	99,200
Scrap: (a) Iron	93,500
(b) Steel	25,400

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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