

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

Historical File Copy

Vol. 2-No. 3

Price \$1.00 per year

IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

MARCH - 1951

Total tonnage of iron castings of all kinds made during March amounted to 86,000 tons of which 61,100 tons were shipped.

Pig iron used by iron foundries during the month amounted to 52,000 tons, while consumption of scrap iron and steel totalled 56,900 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, March, 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)	
<u>Iron Castings (except pipe and fittings) -</u>		
Grey iron	59,700	39,000
White iron	2,800	1,600
Malleable iron	4,700	3,900
<u>Cast Iron Pipe and Fittings -</u>		
Cast iron soil pipe:		
(a) Under 6" inside diameter	3,000	2,500
(b) 6" inside diameter and over	400	500
Cast iron soil pipe fittings, all sizes	2,000	1,700
Cast iron water pipe and fittings, all sizes	10,700	9,300
Cast iron pipe fittings, other than those reported above	1,400	1,400
Malleable iron pipe fittings, all sizes	1,300	1,200
<u>Total Castings, Pipe and Fittings</u>	<u>86,000</u>	<u>61,100</u>

(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), March, 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	52,000	56,500
Scrap: (a) Iron	42,600	45,000
(b) Steel	14,300	18,800

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.

This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf of a book. The paper has a slightly textured appearance with some minor discoloration and dark smudges or stains, particularly along the right edge and top. There is no text or other markings on the page.

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

	Total tonnage made, including tonnage made for own use (Tons of 2,000 pounds)	Tonnage shipped (★) for use in Canada or for export
<u>Iron Castings (except pipe and fittings) -</u>		
Grey iron	172,600	106,400
White iron	8,300	5,900
Malleable iron	14,000	11,300
<u>Cast Iron Pipe and Fittings -</u>		
Cast iron soil pipe:		
(a) Under 6" inside diameter	8,500	7,700
(b) 6" inside diameter and over	1,400	1,500
Cast iron soil pipe fittings, all sizes	5,400	4,600
Cast iron water pipe and fittings, all sizes	30,800	25,800
Cast iron pipe fittings, other than those reported above	4,300	3,800
Malleable iron pipe fittings, all sizes	3,600	3,300
 Total Castings, Pipe and Fittings	 248,900	 170,300

(★) 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, 1951

	Tonnage used in iron foundries during period (Tons of 2,000 pounds)
Pig iron	150,700
Scrap: (a) Iron	128,600
(b) Steel	38,200

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.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010698124