

41 004

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

DOMINION BUREAU
OF STATISTICS

SEP 25 1956

Memorandum
PROPERTY OF THE
LIBRARY

Vol. 7 - No. 7

July, 1956

Price: \$1.00 per year, 10¢ per copy

No Copy

IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

(Including steel pipe, tubing and fittings)

Table 1 - Production and Producers' Shipments

	July, 1955		July, 1956	
	Total tonnage made, including tonnage made for own use	Tonnage shipped ^{xx} for use in Canada or for export	Total tonnage made, including tonnage made for own use	Tonnage shipped ^{xx} for use in Canada or for export
	(Tons of 2,000 pounds)			
<u>Iron castings -</u> (except pipe and fittings) -				
Grey iron (1)	40,800	31,200	44,700	32,500
White iron	1,200	2,100	2,800	2,800
Malleable iron	2,500	2,000	2,900	2,200
<u>Cast iron pipe and fittings -</u> Cast iron soil pipe:				
(a) Under 6" inside diameter	2,000	3,500	2,500	3,400
(b) 6" inside diameter and over	700	1,200	500	1,000
Cast iron soil pipe fittings, all sizes	1,200	2,100	1,200	2,600
Cast iron water pipe and fittings, all sizes	8,000	13,000	8,600	16,000
Cast iron pipe fittings, other than those reported above	700	1,100	1,000	1,100
Malleable iron pipe fittings, all sizes	414	694	610	611
Total castings, pipe and fittings ...	57,514	56,894	64,810	62,211
Steel pipe and tubing (including fittings)	28,000	33,700	47,800	48,400

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

NOTE: (1) Figures for these items represent estimated totals for Canada and are based on reports from iron foundries which account for 85 per cent of the total production, but the figures have been expanded to 100 per cent.

Prepared in the Metal and Chemical Products Section, Industry and Merchandising Division.

6512-529-76

(over)



1010698059

Table 2 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel (Including purchased and recovered in own works)

	July, 1955		July, 1956	
	Tonnage used in iron foundries during month	Tonnage on hand at iron foundries at end of month	Tonnage used in iron foundries during month	Tonnage on hand at iron foundries at end of month
(Tons of 2,000 pounds)				
Pig iron	21,800	30,700	24,900	43,600
Scrap: (a) Iron (1) .	35,000	66,100	43,000	71,400
(b) Steel (1).	12,100*	30,600*	12,000	27,100

* Revised.

Table 3 - Production and Producers' Shipments

	Seven months ended July, 1955		Seven months ended July, 1956	
	Total tonnage made, including tonnage made for own use	Tonnage shipped(X) for use in Canada or for export	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 (1)	358,000	227,900	419,600	267,300
White iron	15,800*	14,200	18,200	18,600
Malleable iron	21,700	16,000	27,300	19,600
<u>Cast iron pipe and fittings -</u>				
<u>Cast iron soil pipe:</u>				
(a) Under 6" inside diameter	18,700	17,400	24,400	22,500
(b) 6" inside diameter and over	5,600	5,500	5,800	5,500
Cast iron soil pipe fittings, all sizes	10,500	11,400	11,800	12,800
Cast iron water pipe and fittings, all sizes	62,300	63,300	81,300	76,200
Cast iron pipe fittings, other than those reported above	5,600	6,200	8,000	7,400
Malleable iron pipe fittings, all sizes .	3,698	3,878	5,263	4,928
Total castings, pipe and fittings	501,898	365,778	601,663	434,828
Steel pipe and tubing (including fittings)	164,700	164,700	251,800	258,800

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

* Revised.

Table 4 - Consumption of Pig Iron and Scrap Iron and Steel (Including purchased and recovered in own works)

	Seven months ended July, 1955	Seven months ended July, 1956
	Tonnage used in iron foundries during period	Tonnage used in iron foundries during period
(Tons of 2,000 pounds)		
Pig iron	174,300	217,600
Scrap: (a) Iron (1)	328,600	383,100
(b) Steel (1)	93,400*	114,600

NOTE: (1) Figures for these items represent estimated totals for Canada and are based on reports from iron foundries which account for 85 per cent of the total production but the figures have been expanded to 100 per cent.

* Revised.