

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 16 1955

PROPERTY OF
Memorandum
LIBRARY

Vol.6-No.6

June, 1955

Price: \$1.00 per year, 10¢ per copy.

Historical File CopyIRON CASTINGS AND CAST IRON PIPES AND FITTINGS

(Including steel pipe, tubing and fittings)

Total tonnage of iron castings of all kinds made during June amounted to 80,293 tons, while shipments totalled 64,725 tons.

Pig iron used by iron foundries during the month amounted to 29,800 tons, while consumption of scrap iron and steel totalled 67,500 tons in the same period.

Table 1 - Production and Producers' Shipments, June, 1954 and 1955

	June, 1954		June, 1955	
	Total tonnage made, including tonnage made for own use	Tonnage shipped* for use in Canada or for export	Total tonnage made, including tonnage made for own use	Tonnage shipped* for use in Canada or for export
(Tons of 2,000 pounds)				
<u>Iron castings -</u> (except pipe and fittings)-				
Grey iron (1)	40,700	24,000	57,300	37,100
White iron	2,600	2,100	2,300	1,900
Malleable iron	2,400	1,500	3,300	2,500
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter	2,500	2,800	3,000	3,400
(b) 6" inside diameter and over ..	900	1,300	800	1,000
Cast iron soil pipe fittings, all sizes	1,700	1,800	1,700	2,300
Cast iron water pipe and fittings, all sizes	11,100**	13,200**	10,500	14,900
Cast iron pipe fittings, other than those reported above	900**	800**	800	1,000
Malleable iron pipe fittings, all sizes	529	555	593	625
Total castings, pipe and fittings.	63,329	48,055	80,293	64,725
Steel pipe and tubing (including fittings)	22,700	20,300	30,600	33,400

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

** - Revised.

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.

6512-529-65

(over)

Table 2 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel (Including purchased and recovered in own works), June, 1954 and 1955

	June, 1954		June, 1955	
	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	20,800	32,300	29,800	28,700
Scrap: (a) Iron (1) ...	44,900	66,000	51,000	65,400
(b) Steel (1) ..	10,800	27,800	16,500	34,300

Table 3 - Production and Producers' Shipments, Six Months Ended June, 1954 and 1955

	Six months ended June, 1954		Six months ended June, 1955	
	Total tonnage made, including tonnage made for own use	Tonnage shipped* for use in Canada or for export	Total tonnage made, including tonnage made for own use	Tonnage shipped* for use in Canada or for export
(Tons of 2,000 pounds)				
Iron castings (except pipe and fittings)-				
Grey iron (1)	261,600	157,300	317,300	196,700
White iron	15,500	9,900	13,600	12,200
Malleable iron	16,800	12,100	19,200	14,000
Cast iron pipe and fittings -				
Cast iron soil pipe:				
(a) Under 6" inside diameter	15,200	11,600	16,700	13,900
(b) 6" inside diameter and over	4,100	4,000	4,900	4,400
Cast iron soil pipe fittings, all sizes..	9,300	7,700	9,400	9,200
Cast iron water pipe and fittings, all sizes	56,700	43,100	54,400	50,300
Cast iron pipe fittings, other than those reported above	5,300	4,800	4,900	5,100
Malleable iron pipe fittings, all sizes..	3,483	3,292	3,284	3,184
Total castings, pipe and fittings	387,983	253,792	443,684	308,984
Steel pipe and tubing (including fittings)	84,700	84,500	136,700	131,000

* - 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), Six Months Ended June, 1954 and 1955

	Six months ended June, 1954	Six months ended June, 1955
	Tonnage used in iron foundries during period	Tonnage used in iron foundries during period
(Tons of 2,000 pounds)		
Pig iron	137,100	152,600
Scrap: (a) Iron (1)	265,800	293,600
(b) Steel (1)	67,300	91,300

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.