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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

(Including steel pipe, tubing and fittings)

Table 1 - Production and Producers' Shipments

	March, 1955		March, 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)	58,800	35,500	69,600	41,700
White iron	2,900	2,200*	2,300	2,500
Malleable iron	3,600	2,900	4,800	3,000
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter	3,200	2,000	4,000	2,500
(b) 6" inside diameter and over	900	500	700	800
Cast iron soil pipe fittings, all sizes	1,700	1,300	1,800	1,300
Cast iron water pipe and fittings, all sizes	6,700	7,500	7,400	7,400
Cast iron pipe fittings, other than those reported above	900	800	1,400	900
Malleable iron pipe fittings, all sizes	569	478	891	824
Total castings, pipe and fittings ...	79,269	53,178	92,891	60,924
Steel pipe and tubing (including fittings)	22,300	20,800	32,700	31,600

* Revised.

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.

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

	March, 1955		March, 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	25,500	28,900	34,400	47,800
Scrap: (a) Iron (1) .	48,900	59,700	57,500	59,600
(b) Steel (1) .	15,800*	28,900*	18,900	25,800

* Revised.

Table 3 - Production and Producers' Shipments

	Three months ended March, 1955		Three months ended March, 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)	148,500	91,200	188,100	114,700
White iron	7,100	6,000	7,500	8,700
Malleable iron	9,200	6,300	12,100	8,400
<u>Cast iron pipe and fittings -</u>				
<u>Cast iron soil pipe:</u>				
(a) Under 6" inside diameter	7,700*	4,900	11,000	8,300
(b) 6" inside diameter and over	2,300	1,500	2,500	1,900
Cast iron soil pipe fittings, all sizes..	4,400*	3,500	5,600	4,300
Cast iron water pipe and fittings, all sizes	22,700	19,800	34,800	21,500
Cast iron pipe fittings, other than those reported above	2,600	2,500	3,500	3,300
Malleable iron pipe fittings, all sizes .	1,794	1,487	2,404	2,483
Total castings, pipe and fittings	206,294	137,187	267,504	173,583
Steel pipe and tubing (including fittings)	57,900	50,800	89,600	89,200

(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)

	Three months ended March, 1955	Three months ended March, 1956
	Tonnage used in iron foundries during period	Tonnage used in iron foundries during period
(Tons of 2,000 pounds)		
Pig iron	69,900	96,700
Scrap: (a) Iron (1)	135,300	163,800
(b) Steel (1)	38,800*	49,200

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.