

## DOMINION BUREAU OF STATISTICS

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Historical File CopyIRON CASTINGS AND CAST IRON PIPES AND FITTINGS

(Including steel pipe, tubing and fittings)

Table 1 - Production and Producers' Shipments

	October, 1955		October, 1956	
	Total tonnage made, including tonnage made for own use	Tonnage shipped <sup>xx</sup> for use in Canada or for export	Total tonnage made, including tonnage made for own use	Tonnage shipped <sup>xx</sup> for use in Canada or for export
	(Tons of 2,000 pounds)			
<u>Iron castings -</u>				
(except pipe and fittings) -				
Grey iron (1) .....	58,900	34,400	53,600	36,900
White iron .....	2,000	1,000	3,000	2,400
Malleable iron .....	3,100	2,500	3,800	2,800
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter .....	4,200	3,800	3,100	4,100
(b) 6" inside diameter and over .....	800	900	900	900
Cast iron soil pipe fittings, all sizes	2,300	2,300	1,800	2,200
Cast iron water pipe and fittings, all sizes .....	13,600	16,200	11,000	13,000
Cast iron pipe fittings, other than those reported above .....	1,100	1,200	1,200	1,200
Malleable iron pipe fittings, all sizes	655	783	790	761
Total castings, pipe and fittings ...	86,655	63,083	79,190	64,261
Steel pipe and tubing (including fittings) .....	31,600	31,100	44,200	41,700

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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# Iron Castings

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

	October, 1955		October, 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 .....	28,400	38,600	32,500	53,500
Scrap: (a) Iron (1) .	57,700	72,700	53,100	62,000
(b) Steel (1).	13,200	33,200	15,400	24,700

**Table 3 - Production and Producers' Shipments**

	Ten months ended October, 1955		Ten months ended October, 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)				
<b>Iron castings (except pipe and fittings)-</b>				
Grey iron (1) .....	520,000	331,200	568,900	374,300
White iron .....	21,700	19,200	25,300	24,200
Malleable iron .....	30,400	22,500	36,000	26,500
<b>Cast iron pipe and fittings -</b>				
Cast iron soil pipe:				
(a) Under 6" inside diameter .....	30,100	29,000	33,100	34,100
(b) 6" inside diameter and over .....	7,700	8,300	8,500	8,200
Cast iron soil pipe fittings, all sizes	16,800	18,100	16,900	19,300
Cast iron water pipe and fittings, all sizes .....	99,400	104,100	115,000	117,300
Cast iron pipe fittings, other than those reported above .....	8,600	9,600	11,000	10,700
Malleable iron pipe fittings, all sizes .	5,510	6,143	7,343	7,010
Total castings, pipe and fittings .....	740,210	548,143	822,043	621,610
Steel pipe and tubing (including fittings)	264,500	268,000	384,700	385,700

(X) 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)**

	Ten months ended October, 1955	Ten months ended October, 1956
	Tonnage used in iron foundries during period	Tonnage used in iron foundries during period
(Tons of 2,000 pounds)		
Pig iron .....	255,300	299,300
Scrap: (a) Iron (1) .....	484,600	529,600
(b) Steel (1) .....	130,200	152,000

**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.