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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

(Including steel pipe, tubing and fittings)

Table 1 - Production and Producers' Shipments

	April, 1955		April, 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)	52,000	32,200	64,700	38,500
White iron	3,100*	1,600	2,600	2,300
Malleable iron	3,300	2,600	5,000	3,400
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter	2,900*	2,300	3,400	3,000
(b) 6" inside diameter and over	900	900	1,200	800
Cast iron soil pipe fittings, all sizes	1,500	1,400	1,700	1,800
Cast iron water pipe and fittings, all sizes	9,400	7,200	14,000	9,600
Cast iron pipe fittings, other than those reported above	700	700	1,000	1,000
Malleable iron pipe fittings, all sizes	469	509	813	640
Total castings, pipe and fittings ...	74,269*	49,409	94,413	61,040
Steel pipe and tubing (including fittings)	21,500	19,100	34,000	35,400

* 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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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)

	April, 1955		April, 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	24,800	30,800	34,900	39,100
Scrap: (a) Iron (1) .	50,000	61,800	61,700	60,500
(b) Steel (1).	14,100*	27,800*	18,400	25,100

* Revised.

Table 3 - Production and Producers' Shipments

	Four months ended April, 1955		Four months ended April, 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)			
Iron castings (except pipe and fittings)-				
Grey iron (1)	200,500	123,300	252,800	153,200
White iron	10,200*	7,700	10,100	11,000
Malleable iron	12,500	8,900	17,100	11,800
Cast iron pipe and fittings -				
Cast iron soil pipe:				
(a) Under 6" inside diameter	10,600	7,300	14,400	11,300
(b) 6" inside diameter and over	3,200	2,300	3,700	2,700
Cast iron soil pipe fittings, all sizes	5,900*	4,900	7,300	6,100
Cast iron water pipe and fittings, all sizes	32,100	27,000	48,800	31,100
Cast iron pipe fittings, other than those reported above	3,300*	3,200	4,500	4,300
Malleable iron pipe fittings, all sizes .	2,263	1,996	3,217	3,123
Total castings, pipe and fittings	280,563*	186,596	361,917	234,623
Steel pipe and tubing (including fittings)	79,400	69,900	123,600	124,600

(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)

	Four months ended April, 1955	Four months ended April, 1956
	Tonnage used in iron foundries during period	Tonnage used in iron foundries during period
	(Tons of 2,000 pounds)	
Pig iron	94,700*	131,600
Scrap: (a) Iron (1)	185,300	225,500
(b) Steel (1)	52,900*	67,600

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.