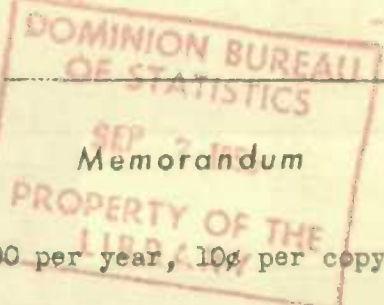


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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS (Including steel pipe, tubing and fittings)

Historical File Copy
Total tonnage of iron castings of all kinds made during May amounted to 83,528 tons, while shipments totalled 57,563 tons.

Pig iron used by iron foundries during the month amounted to 28,000 tons, while consumption of scrap iron and steel totalled 72,600 tons in the same period.

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

	May, 1954		May, 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)	40,000	21,700	59,400	36,200
White iron	2,600	1,300	2,100	2,600
Malleable iron	2,100	1,700	3,400	2,600
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter	2,200**	2,400	3,100	3,200
(b) 6" inside diameter and over ...	900	800	900	1,000
Cast iron soil pipe fittings, all sizes	1,600	1,600	1,700	2,000
Cast iron water pipe and fittings, all sizes	10,000	10,700	11,700	8,500
Cast iron pipe fittings, other than those reported above	700	700**	800	900
Malleable iron pipe fittings, all sizes	444	487	428	563
Total castings, pipe and fittings..	60,544	41,387	83,528	57,563
Steel pipe and tubing (including fittings)	10,800	14,100	26,700	27,700

* - 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.

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

	May, 1954		May, 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	19,400	34,600	28,000	32,500
Scrap: (a) Iron (1) ...	42,700	63,400	57,300	57,000
(b) Steel (1) ..	9,700	28,600	15,300	32,900

Table 3 - Production and Producers' Shipments, Five Months Ended May, 1954 and 1955

	Five months ended May, 1954		Five months ended May, 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 (except pipe and fittings)-</u>				
Grey iron (1)	220,900	133,300	259,900	159,600
White iron	12,900	7,800	11,300	10,200
Malleable iron	14,500	10,500	15,900	11,500
<u>Cast iron pipe and fittings -</u>				
<u>Cast iron soil pipe:</u>				
(a) Under 6" inside diameter	12,700	8,800	13,700	10,500
(b) 6" inside diameter and over	3,200	2,700	4,000	3,300
Cast iron soil pipe fittings, all sizes.	7,600	5,900	7,700	7,000
Cast iron water pipe and fittings, all sizes	45,600	30,000	43,900	35,400
Cast iron pipe fittings, other than those reported above	4,400	4,000	4,100	4,100
Malleable iron pipe fittings, all sizes.	2,954	2,737	2,691	2,559
Total castings, pipe and fittings	324,754	205,737	363,191	244,159
Steel pipe and tubing (including fittings)	62,000	64,200	106,100	97,600

* - 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), Five Months Ended May, 1954 and 1955

	Five months ended May, 1954		Five months ended May, 1955	
	Tonnage used in iron foundries during period		Tonnage used in iron foundries during period	
	(Tons of 2,000 pounds)			
Pig iron	116,200		122,800	
Scrap (a) Iron (1)	221,000		242,600	
(b) Steel (1)	56,600		74,800	

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.