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

Total tonnage of iron castings of all kinds made during July amounted to 57,414 tons, while shipments totalled 56,794 tons.

Pig iron used by iron foundries during the month amounted to 21,800 tons, while consumption of scrap iron and steel totalled 48,100 tons in the same period.

Table 1 - Production and Producers' Shipments, July, 1954 and 1955 July, 1955 July. 1954 Tonnage Total Tonnage shipped tonnage made. tonnage made,

shipped including for use in including for use in Canada or tonnage made Canada or tonnage made for own use for export for own use for export (Tons of 2,000 pounds)

Iron castings -				
(except pipe and fittings)-	05 000	00 700	40.000	31 200
rey iron (1)	27,800	22,300	40,800	31,200
white iron	600	900	1,200	2,100
Walleable iron	1,600	1,300	2,500	2,000
Cast iron pipe and fittings -				
Cast iron soil pipe:				
(a) Under 6" inside diameter	1,900	2,900	2,000	3,400
(b) 6" inside diameter and over	600	900	700	1,200
(); iron soil pipe fittings, all				
sizes	1,300	1,800	1,200	2,100
Cast iron water pipe and fittings,				
all sizes	7,300	12,700**	7,900	13,000
Cast iron pipe fittings, other than				
those reported above	800	900 **	700	1,100
Malleable iron pipe fittings, all		44.0		201
sizes	365	607	414	694

44.307 57,414 56,794 Total castings, pipe and fittings 42,265 Steel pipe and tubing (including 25,800 28,000 33,700 22,400 fittings)

* - 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. 6512-529-75

(over)

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

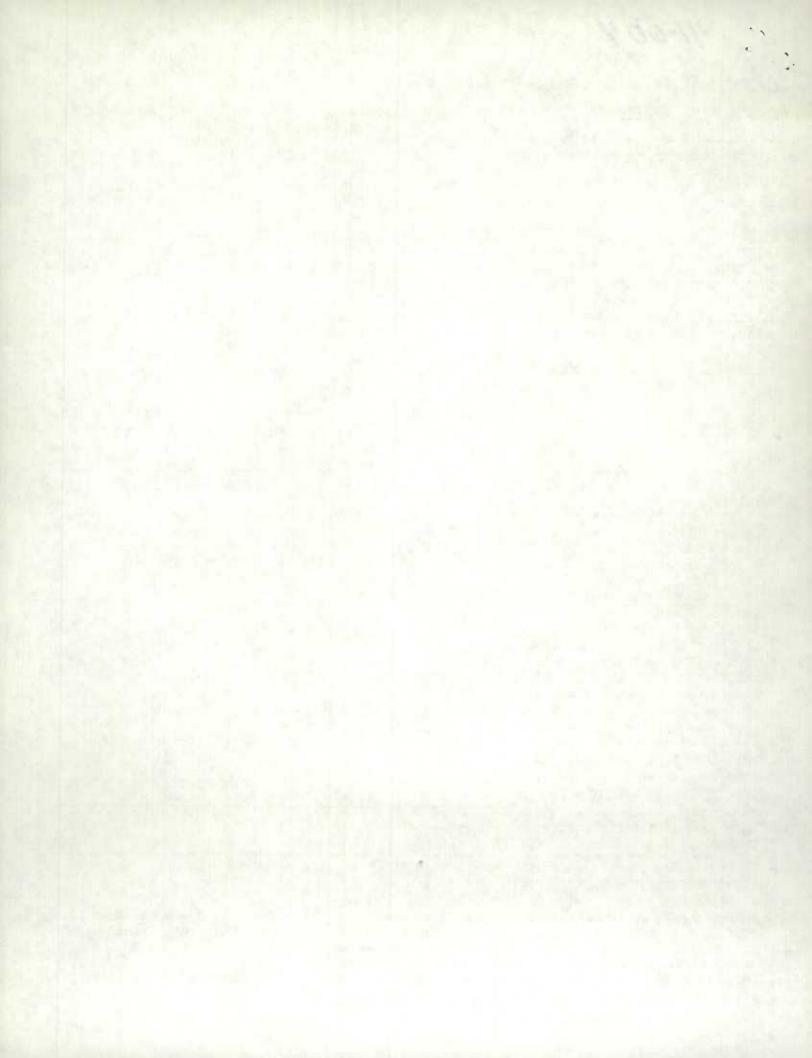


Table 2 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel (Including pi seed and

	July, 1954		July, 1955		
	iron foundries	Tonnage on hand at iron foundries at end of month	iron foundries	Tonnage on hand at iron foundries at end of month	
	(Tons of 2,000 pounds)				
Pig iron	15,000 28,800 7,400	31,400 64,700 29,600	21,800 35,000 13,100	30,700 66,100 35,200	

Table 3 - Production and Producers' Shipments, Seven Months Ended July, 1954 and 1955 Seven months ended Seven months ended July, 1954 July, 1955 Total Total Tonnage Tonnage shipped" tonnage made. shipped" tonnage made, for use in including for use including tonnage made Canada or tonnage made Canada or for own use for export for own use for export (Tons of 2,000 pounds) Iron castings (except pipe and fittings)-227,900 289,400 179,600 358,100 Grey iron (1) 14,800 14,300 16,100 10.800 White iron 18,400 13,400 21,700 15,900 Malleable iron Cast iron pipe and fittings -Cast iron soil pipe: 18,700 17,400 17,100 14,500 (a) Under 6" inside diameter 4,900 5,600 5,600 (b) 6" inside diameter and over 4,700 10,700 9,600 10,600 11,400 Cast iron soil pipe fittings, all sizes .. Cast iron water pipe and fittings, all 62,300 63,400 55,900 64,000 sizes Cast iron pipe fittings, other than 5,700 5,600 6,200 6,100 those reported above Malleable iron pipe fittings, all sizes .. 3,848 3,899 3,698 3.8 430,348 298, 299 501.098 365,978 Total castings, pipe and fittings 164,700 164,700 Steel pipe and tubing (including fittings) 107,200 110,300

Table 4 - Consumption of Pig Iron and Scrap Iron and Steel (Including purchased and recovered in own works). Seven Months Ended July, 1954 and 1955

	Seven months ended	July, 1955		
	July, 1954			
	Tonnage used in iron	Tonnage used in iron		
	foundries during period	foundries during period		
	(Tons of 2,000 pounds)			
Pig iron	152,100	174,300		
Scrap: (a) Iron (1)	294,700	328,600		
(b) Steel (1)	74,700	104,400		

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.

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

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