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Memorandum

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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 January amounted to 58,502 tons, while shipments totalled 40,156 tons.

Pig iron used by iron foundries during the month amounted to 20,700 tons, while consumption of scrap iron and steel totalled 52,100 tons in the same period.

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

	January, 1954		January, 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)	42,900	28,400	41,200	26,400
White iron	2,700	1,900	2,100	1,800
Malleable iron	2,500	1,800	2,500	1,300
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter	2,600	1,500	1,700	1,200
(b) 6" inside diameter and over ..	400	300	900	500
Cast iron soil pipe fittings, all sizes	1,500	1,000	1,400	1,000
Cast iron water pipe and fittings, all sizes	8,500**	3,900**	6,500	6,400
Cast iron pipe fittings, other than those reported above	900**	800**	1,600	1,100
Malleable iron pipe fittings, all sizes	778	635	602	456
Total castings, pipe and fittings..	62,778	40,235	58,502	40,156
<u>Steel pipe and tubing (including fittings).....</u>	13,200	12,000	13,200	14,500

* - 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), January, 1954 and 1955

	January, 1954		January, 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	24,400	43,500	20,700	36,500
Scrap:				
(a) Iron (1)	43,600	50,200	40,600	68,700
(b) Steel (1)	10,800	30,400	11,500	34,000

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.