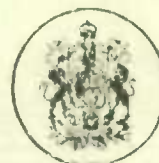


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Memorandum

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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 February amounted to 68,223 tons, while shipments totalled 44,353 tons.

Pig iron used by iron foundries during the month amounted to 23,700 tons, while consumption of scrap iron and steel totalled 59,700 tons in the same period.

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

	February, 1954		February, 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)	44,500	28,600	48,500	29,400
White iron	2,600	1,000	2,100	2,000
Malleable iron	3,000	2,100	3,000	2,100
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter	2,400	1,300	2,400	1,500
(b) 6" inside diameter and over ..	400	400	600	500
Cast iron soil pipe fittings, all sizes	1,400	1,000	1,400	1,200
Cast iron water pipe and fittings, all sizes	8,100**	3,400**	8,800	6,300
Cast iron pipe fittings, other than those reported above	1,000**	800**	800	800
Malleable iron pipe fittings, all sizes	553	615	623	553
Total castings, pipe and fittings .	63,953	39,215	68,223	44,353
<u>Steel pipe and tubing (including fittings)</u>				
	14,500	11,000	17,400	15,500

* - 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.

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

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	February, 1954		February, 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	39,100	23,700	35,500
Scrap:				
(a) Iron (1)	41,100	43,000	45,700	65,400
(b) Steel (1) ...	12,400	29,300	14,000	32,900

Table 3 - Production and Producers' Shipments, Two Months Ended February, 1954 and 1955

	Two months ended February, 1954		Two months ended February, 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)			

Iron castings -

(except pipe and fittings) -

Grey iron (1)	87,500	57,000	89,700	55,700
White iron	5,300	2,900	4,200	3,800
Malleable iron	5,500	3,900	5,600	3,400

Cast iron pipe and fittings -

Cast iron soil pipe:

(a) Under 6" inside diameter	5,100	2,800	4,500	3,000
(b) 6" inside diameter and over ..	900	700	1,400	900

Cast iron soil pipe fittings, all

sizes	2,900	1,900	2,700	2,200
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Cast iron water pipe and fittings,

all sizes	16,600**	7,200**	16,000	12,300
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Cast iron pipe fittings, other

than those reported above	1,900**	1,600**	1,700	1,700
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Malleable iron pipe fittings, all

sizes	1,331	1,250	1,225	1,009
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Total castings, pipe and fittings .	127,031	79,250	127,025	84,009
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Steel pipe and tubing (including

fittings)	27,600	22,900	35,600	30,000
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* - 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), Two Months Ended February, 1954 and 1955

	Two months ended February, 1954		Two months ended February, 1955	
	Tonnage used in iron foundries during period		Tonnage used in iron foundries during period	
	(Tons of 2,000 pounds)			
Pig iron	48,700		44,400	
Scrap: (a) Iron (1)	84,700		86,300	
(b) Steel (1)	23,300		25,500	

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.