## 41 004 D.B.S. MEMORANDUM

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IRON CASTINGS AND CAST FROM PIPES AND FITTINGS

NOVEMBER - 1951

Total tonnage of iron castings of all kinds made during November amounted to 75,900 tons of which 50,700 tons were shipped.

Pig iron used by iron foundries during the month amounted to 45,700 tons, while consumption of scrap iron and steel totalled 43,700 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, November, 1951

	Total tonnage made, To including tonnage f made for own use	or use in Canada
	(Tons of 2,000	pounds)
Iron Castings (except pipe and fittings) - Grey iron White iron Malleable iron	53,400 33,10 3,900 2,10	33,100 2,100 2,100 2,100
Cast Iron Pipe and Fittings - Cast iron soil pipe:		
(a) Under 6" inside diameter	2,000	1,200
(b) 6" inside diameter and over	500	400
Cast iron soil pipe fittings, all sizes	900	900
Cast iron water pipe and fittings, all sizes Cast iron pipe fittings, other than those	10,700	9,500
reported above	800	700
Malleable iron pipe fittings, all sizes	600	700
Total Castings, Pipe and Fittings	75,900	50,700

(x) Not including quantities which were used in the reporting plant to make other products, such as stoves, machinery, etc.

Table 2 - Consumptio	n and S	Stocks	of	Pig	Iron	and	Scrap	Iron	and	Steel	(including
pu	rchased	d and 1	reco	overe	d in	own	works)	Nov	ember	, 1951	

	Tonnage used in	Tonnage on hand
	iron foundries	at iron foundries
	during month	at end of month
	(Tons of	2,000 pounds)
Pig iron	45,700	69,300
Scrap: (a) Iron	34,500	56,500
(b) Steel	9,200	33,600

Note: Above figures represent estimated totals for Canada and are based on reports from iron foundries which account for 85 per cent of the total production.

Iron Castings



Fittings, Eleven Months	Ended, November, 1951	-
	Total tonnage made,	Tonnage shipped (1)
	including tonnage	for use in Canada
	made for own use	or for export
	(Tons of 2,00	00 pounds)
Iron Castings (except pipe and fittings) -		
Grey iron	591,600	376,600
White iron	34,100	18,700
Malleable iron	45,900	34,000
Cast Iron Pipe and Fittings -		
Cast iron soil pipe:		
(a) Under 6" inside diameter	28,600	23,300
(b) 6" inside diameter and over	5,900	5,200
Cast iron soil pipe fittings, all sizes	16,400	14,600
Cast iron water pipe and fittings, all sizes	107,500	107,000
Cast iron pipe fittings, other than those		
reported above	11,200	10,000
Malleable iron pipe fittings, all sizes	10,200	9,300
Total Castings, Pipe and Fittings	851,400	598,700

(x) 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). Eleven Months Ended November, 1951

	Tonnage used in
	iron foundries
	during period
	(Tons of 2,000 pounds)
Pig iron	515,500
Scrap: (a) Iron	437,700
(b) Steel	119,700

Note: Above figures represent estimated totals for Canada and are based on reports from iron foundries which account for 85 per cent of the total production.

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Table 3 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and