## 004D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada ATIATICS

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MC34 Vol. 1 - No. 10

IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

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Price 10 cents

OCTOBER - 1950

Total tonnage of iron castings of all kinds made during October amounted to 71,600 tons of which 56,000 tons were shipped.

Pig iron used by iron foundries during the month amounted to 38,400 tons, while consumption of scrap iron and steel totalled 46,300 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, October 1950

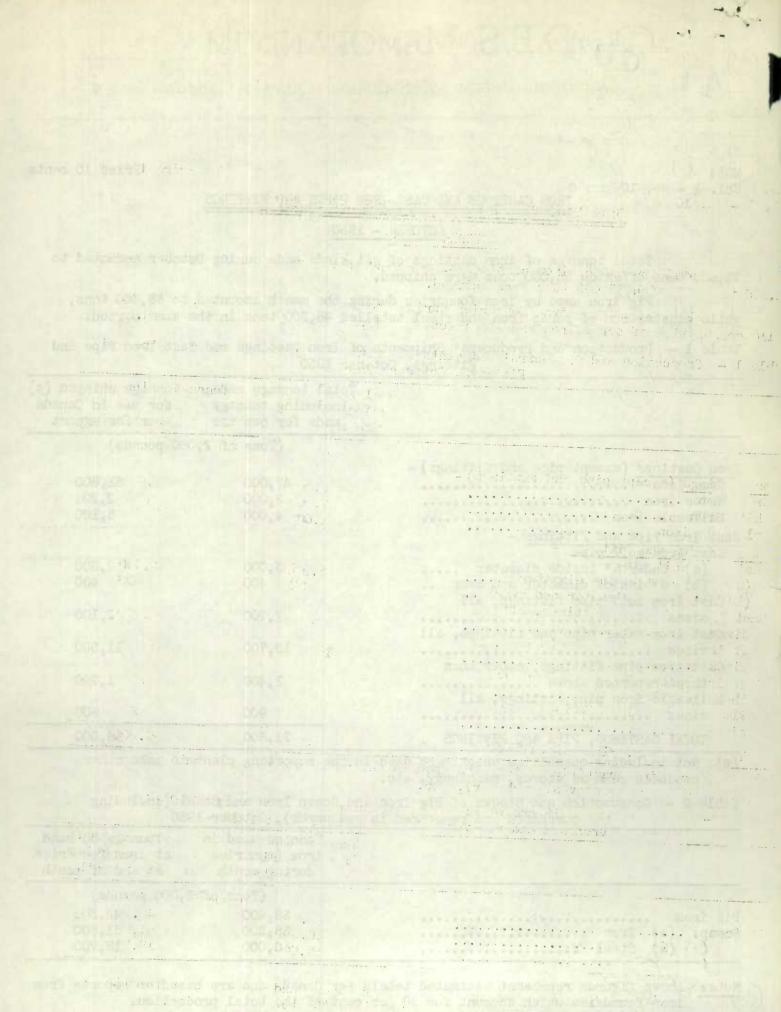
	Total tonnage made, including tonnage made for own use	for use in Canada
	(Tons of 2,000 pounds)	
Iron Castings (except pipe and fittings) - Grey iron White iron Malleable iron	47,000 2,000 4,000	31,800 2,200 3,100
Cast Iron Pipe and Fittings - Cast iron soil pipe (a) Under 6" inside diameter (b) 6" inside diameter and over	3,000 400	2,800 400
Cast iron soil pipe fittings, all sizes Cast iron water pipe and fittings, all	2,200	2,100
cast iron pipe fittings, other than	10,700	11,500
those reported above	1,400	1,200
sizes	900	900
TOTAL CASTINGS, PIPE AND FITTINGS .	71,600	56,000

(\*) 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 purchased and recovered in own works), October 1950

	Tonnage used in iron foundries during month	Tonnage on hand at iron foundries at end of month
	(Tons of 2,000 pounds)	
Pig iron	38,400	42,300
Scrap: (a) Iron	36,300	51,600
(b) Steel	10,000	18,700

Note: Above figures represent estimated totals for Canada and are based on reports from iron foundries which account for 90 per cent of the total production.



	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 White iron Malleable iron	403,300 25,000 36,400	248,800 23,200 27,600
Cast Iron Pipe and Fittings - Cast iron soil pipe:		
<ul> <li>(a) Under 6" inside diameter</li> <li>(b) 6" inside diameter and over .</li> <li>Cast iron soil pipe fittings, all</li> </ul>	22,600 3,700	21,200 3,300
Cast iron water pipe and fittings,	15,100	14,000
all sizes	61,500	66,100
those reported above	20,100	20,000
sizes	7,500	7,900
TOTAL CASTINGS, PIPE AND FITTINGS .	595,200	432,100

Table 3 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, Ten Months Ended October 1950

(\*) 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) - Ten Months Ended October 1950

	Tonnage used in iron foundries during period	
	(Tons of 2,000 pounds)	
Pig iron Scrap: (a) Iron (b) Steel	323,000 321,000 82,100	

NOTE: Above figures represent estimated totals for Canada and are based on reports from iron foundries which account for 90 per cent of the total production.

This report was prepared in the Mining, Metallurgical and Chemical Section.



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