## 41 004D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

Ottawa, Canada Nov 13 1960

MC34 Vol. 1 - No. 9 relical File Copy

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## IRON CASTINES AND CAST IRON PIPPS AND TITTINGS

## SEPTE BIR 1950

Total tonnage of iron castings of all kinds made during September amounted to 67,000 tons of which 51,900 tons were shipped.

Pig iron used by iron foundries during the month amounted to 34 000 tons, while consumption of scrap iron and steel totalled 47,000 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, September 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	44,000 3,200 4,000	28,400 3,500 2,900
Cast Iron ipe and Tittings - Cast iron soil pipe (a) Under 6" inside diameter	2,600	2,800
(b) 61 inside diameter and over Cast iron soil pipe fittings, all	500	500
sizes	2,000	2,000
all sizes	5,200	5,600
those reported above	4,800	5,300
sizes	700	900
TOTAL CASTINGS, FIFE AME FITTINGS.	67,000	51,900

<sup>(\*)</sup> 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 Fig Iron and Scrap Iron and Steel (including purchased and recovered in own works) - September 1950

	Tonnage used in iron foundries	at iron foundries
	during month	at end of month
<ul> <li>** Ordination of the Control of the Co</li></ul>	(Tons of 2,000 pounds)	
Pig iron	34,000	41,200
Scrap: (a) Iron	39,000	55,700
(b) Steel	8,000	20,700

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.

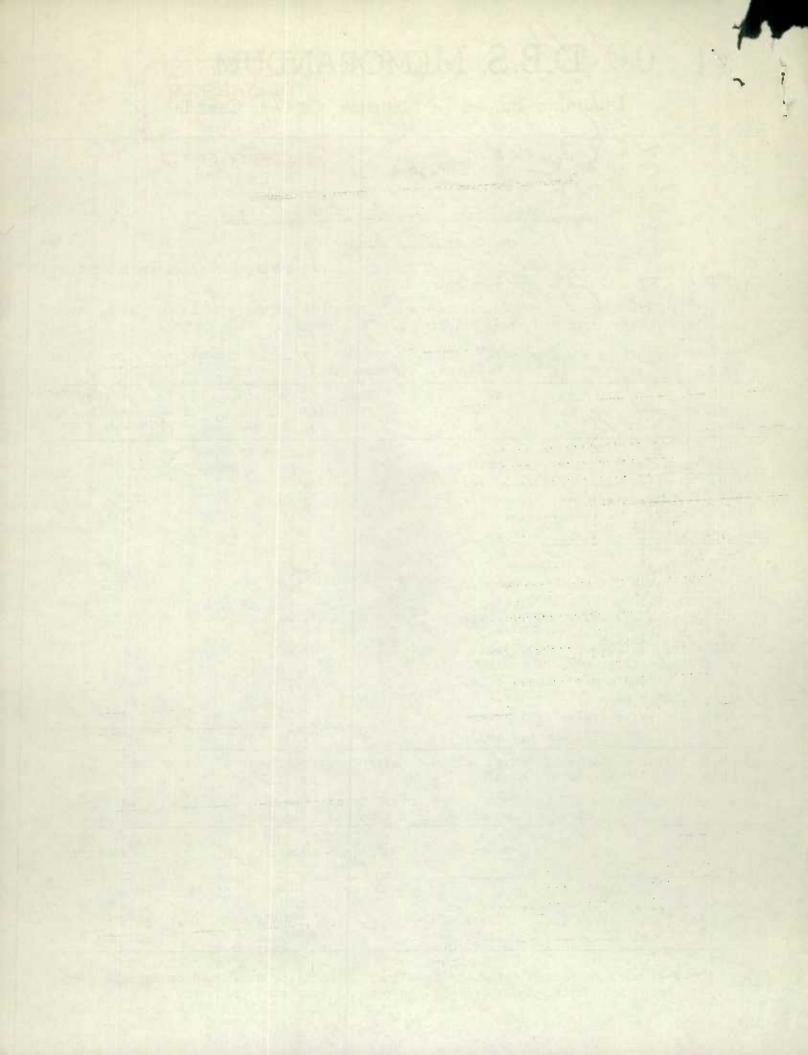


Table 3 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Dittings, Nine Months Ended September 1950

	including tonnage	Tonnage shipped (*) for use in Canada or for export
	(Tons of 2,000 pounds)	
Iron Castings (except pipe and fittings) - Orey iron White iron Walleable iron	356,300 23,000 32,400	217,000 21,000 24,500
Cast Iron Pipe and Fittings - Cast iron soil pipe:		
(a) Under 6' inside diameter (b) 6" inside diameter and over Cast iron soil pipe fittings, all sizes.	19,600 3,300 12,900	18,400 2,900 11,900
Cast iron water pipe and fittings, all sizes	50,800	54,600
those reported above	18,700 6,600	18,800 7,000
TOTAL CASTINGS, PIPE AND FITTINGS	523,600	376,100

<sup>(\*)</sup> Not including quantities which were used in the reporting plant to make other products, such as stoves, machinery, etc.

Table 4 - Consumption of Fig Iron and Scrap Iron and Steel (including purchased and recovered in own works) - Wine Months Ended September 1950

	Tonnage used in iron foundries during period	
	(Tons of 2,000 pounds)	
Fig iron	284,600 284,700 72,100	

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.

