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## D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada Ruiz 1966

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DESTRUCTION TO THE PERSON

CASTINGS AND CAST IRON PIPES AND FITTINGS

APRIL, 1950

Total tonnage of iron castings of all kinds made during April amounted to 55,000, of which 36,200 tons were shipped.

Pig iron used by iron foundries during the month amounted to 30,900 tons, while consumption of scrap iron and steel totalled 37,500 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and

Fittings, Apr	Total tonnage made, Tonnage shipped (*)	
	including tonnage made for own use	for use in Canada or for export
Iron Castings (except pipe and fittings) -		
Grey iron	38,500	20,500
White iron	2,600	2,600
Malleable iron	3,900	2,700
Cast Iron Pipe and Fittings -		
Cast iron soil pipe:	7 000	2 500
(a) Under 6" inside diameter	1,900	1,500
(b) 6" inside diameter and over	300	200
Cast iron soil pipe fittings, all sizes	1,100	900
Cast iron water pipe and fittings, all sizes	4,900	6,100
Cast iron pipe fittings, other than those		
reported above	1,100	1,000
Malleable iron pipe fittings, all sizes	700	700
TOTAL CASTINGS, PIPE AND FITTINGS	55,000	36,200

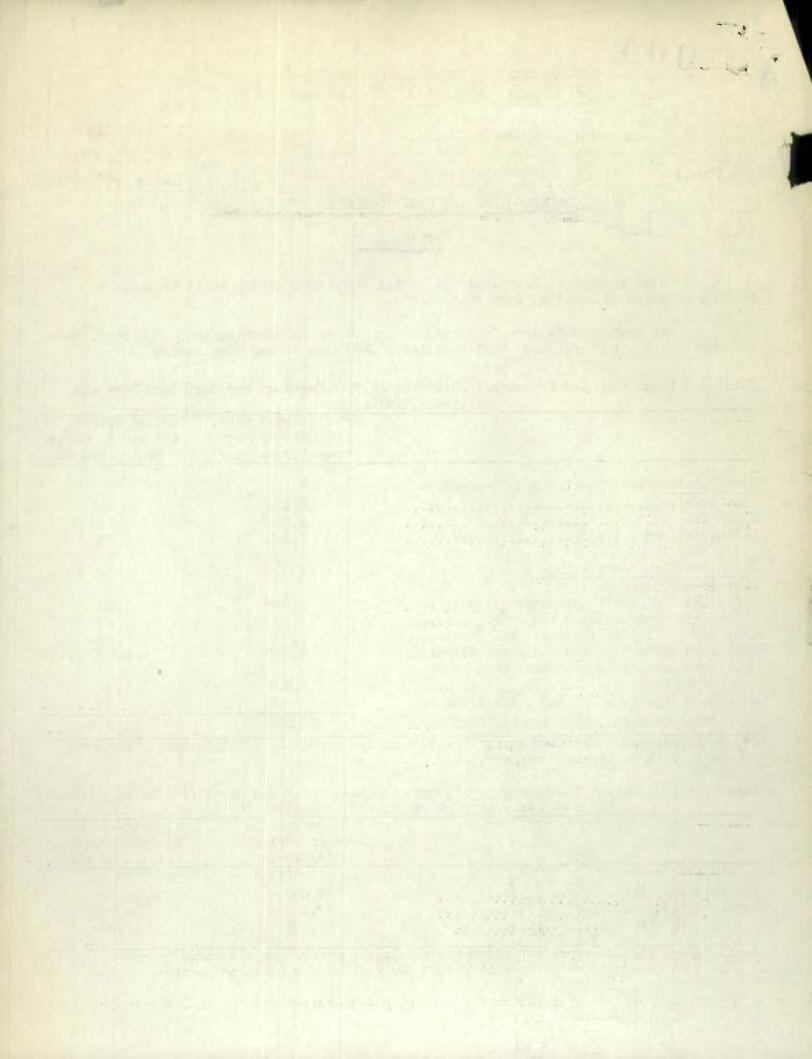
<sup>(\*)</sup> Not including quantities which were used in the reporting plant to make other products, such as stoves, machinery, etc.

Table 2 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel (including purchased and recovered in own works) - April 1950

and recovered in own	works) - April, 1950	
	Tonnage used in	Tonnage on hand
	iron foundries	at iron foundries
	during month	at end of month
	(Tons of 2,000 pounds)	
Pig iron	30,900	32,200
Scrap: (a) Iron	28,400	30,700
(b) Steel	9,100	18,200

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

Fittings, Four Months!	Ended April, 1950	
	Total tonnage made, Tonnage shipped (*)	
	including tonnage made for own use	for use in Canada or for export
Tron Castings (except pipe and fittings) -		
Grey iron	161,000	90,500
White iron	10,600	9,200
Malleable iron	15,600	11,400
Cast Iron Pipe and Fittings -		
Cast iron soil pipe:		
(a) Under 6" inside diameter	8,400	5,500
(b) 6" inside diameter and over	1,300	700
Cast iron soil pipe fittings, all sizes	4,800	3,300
Cast iron water pipe and fittings, all sizes	23,900	20,400
Cast iron pipe fittings, other than those		
reported above	6,400	5,600
Malleable iron pipe fittings, all sizes	3,200	3,100
TOTAL CASTINGS, PIPE AND FITTINGS	235,200	149,700

<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 Pig Iron and Scrap Iron and Steel (including purchased and recovered in own works) Four Months Ended April, 1950

recovered in own works) Four Mo	nths Ended April, 1950
	Tonnage used in
	iron foundries
	during month
	(Tons of 2,000 pounds)
Pig iron	130,100
Scrap: (a) Iron	121,900
(b) Steel	34,500

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.

