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IRON CASTINGS AND CAST IRON PIPE AND FITTINGS
(Including steel pipe, tubing and fittings)

JANUARY 1970

TABLE 1. Production(1), Producers' Shipments(2) of Iron Castings, Pipe and Fittings

	1969		1970	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>January</u>				
<u>Iron castings (except pipe and fittings)</u>				
Grey iron	71,991	41,442	52,919	38,438
White iron	651	552	538	289
Malleable iron	2,720	2,255	2,201	2,133
Ductile (Nodular)	5,506	3,263	2,679	2,667
Alloy	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	2,603	1,740	1,735	1,697
6" inside diameter and over	1,024	413	686	707
Cast iron soil pipe fittings,				
all sizes	1,252	811	882	661
Cast iron water pipe	9,176	4,700	10,113	5,356
Cast iron water pipe fittings,				
all sizes	456	272	852	496
Cast iron pipe fittings, other				
than those reported above ..	849	1,105	850	734
Malleable iron pipe fittings,				
all sizes	563	757	529	598
<u>Total castings, pipe and fittings</u>	<u>96,791</u>	<u>57,310</u>	<u>73,984</u>	<u>53,776</u>

Note: Data carried in this report reflect the experience of the respondent firms listed in the December report. However, please note the following changes for the month under review:

See page 4 for additions.

In the case of the commodities contained herein it is assumed that coverage is approximately 95%.

(1) Including tonnage made for own use. (2) For use in Canada and for export. Does not include quantities used in reporting plant to make other products, such as stoves, machinery, etc. (3) Included with "Ductile."

Manufacturing and Primary Industries Division

March 1970
6506-709

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TABLE 1A. Production(1), Producers' Shipments(2) of Iron Castings, Pipe and Fittings

	1969		1970	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>Year to date</u>				
<u>Iron castings (except pipe and fittings)</u>				
Grey iron				
White iron				
Malleable iron				
Ductile (Nodular)				
Alloy				
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...				
6" inside diameter and over				
Cast iron soil pipe fittings,				
all sizes				
Cast iron water pipe				
Cast iron water pipe fittings,				
all sizes				
Cast iron pipe fittings, other				
than those reported above ..				
Malleable iron pipe fittings,				
all sizes				
Total castings, pipe and fittings				

Cumulative figures will appear here in subsequent issues.

Note: See page 1 for footnotes.

TABLE 2. Consumption and Stocks of Pig Iron and Scrap Iron and Steel in Iron Foundries

	1969		1970	
	Used	On hand	Used	On hand
	net tons of 2,000 pounds			
<u>January</u>				
Pig iron	27,970	10,812	24,808	13,833
Scrap iron and steel:				
Own make	36,087	9,388	21,322	9,758
Purchased	63,091	48,583	45,699	46,711
<u>Year to date</u>				
Pig iron				
Scrap iron and steel:				
Own make				
Purchased				

Cumulative figures will appear here in subsequent issues.

TABLE 3. Production(1) and Shipments(2) of Steel Pipe, Tubing and Fittings

	1969		1970	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>January</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2" outside diameter and under (excluding tubing and casing)	20,953	20,159	25,706	22,298
Over 4 1/2" outside diameter and under (excluding tubing and casing)	38,367	36,775	31,714	32,367
Mechanical and pressure tubing, casing and oil well tubing	22,209	21,485	24,143	21,421
Totals	81,529	78,419	81,563	76,086
<u>Steel pipe fittings</u>				
Buttwelding fittings	93	116	69	99
Nipples	(3)	(3)	(3)	(3)
Other, including flanges and flanged fittings	632	668	594	682
Totals	725	784	663	781
<u>Year to date</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2" outside diameter and under (excluding tubing and casing)				
Over 4 1/2" outside diameter (excluding tubing and casing)				
Mechanical and pressure tubing, casing and oil well tubing				
Totals				
<u>Steel pipe fittings</u>				
Buttwelding fittings				
Nipples				
Other, including flanges and flanged fittings				
Totals				

Cumulative figures will appear
here in subsequent issues.

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here in subsequent issues.

- (1) Including tonnage made for further fabrication.
 (2) For use in Canada and for export.
 (3) Included with "other".



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List of Firms

Name	Plant location
Frigidaire Division of General Motors of Canada	Scarborough, Ont.
Galt Metal Industries	Galt, Ont.
General Spring Products Ltd.	Kitchener, Ont.
Goderich Tube & Steel Co. of (Can.) Ltd.	Ajax, Ont.
Hayes Steel	Merriton, Ont.
Imperial Steel Products	Winnipeg, Man.
Morina Electronics Mfg. Co.	Toronto, Ont.