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

MARCH 1968

TABLE 1. Production(1), Producers' Shipments(2) and Exports(3) of Iron Castings, Pipe and Fittings

	1967		1968	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>Iron castings (except pipe and fittings)</u>				
Grey iron .....	65,808 <sup>r</sup>	44,535 <sup>r</sup>	49,108	28,917
White iron .....	389	283	878	681
Malleable iron .....	3,177 <sup>r</sup>	2,355	3,001	2,564
Ductile (Nodular) .....	5,751 <sup>r</sup>	2,268	3,092	2,535
Alloy .....	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	2,653	2,225	2,596	2,952
6" inside diameter and over	1,110	458	776	981
Cast iron soil pipe fittings,				
all sizes .....	1,599	1,053	1,316	1,383
Cast iron water pipe .....	10,790	7,899	8,672	8,561
Cast iron water pipe fittings,				
all sizes .....	644	473	434	275
Cast iron pipe fittings, other				
than those reported above ..	1,358	1,421	1,069	762
Malleable iron pipe fittings,				
all sizes .....	1,131	932	704	591
Total castings, pipe and fittings .....	94,410 <sup>r</sup>	63,902 <sup>r</sup>	71,646	50,202

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

NIL

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". <sup>r</sup> Revised figures.

Manufacturing and Primary Industries Division

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

	1967		1968	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>Three months ended March</u>				
<u>Iron castings (except pipe and fittings)</u>				
Grey iron .....	176,161 <sup>r</sup>	126,145 <sup>r</sup>	163,825	86,370
White iron .....	1,175	859	2,864	2,305
Malleable iron .....	9,925 <sup>r</sup>	7,003 <sup>r</sup>	9,921	8,000
Ductile (Nodular) .....	16,465 <sup>r</sup>	7,215 <sup>r</sup>	12,825	5,714
Alloy .....	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	6,920	6,078	7,523	7,969
6" inside diameter and over	2,273	1,547	2,307	2,506
Cast iron soil pipe fittings,				
all sizes .....	3,884	3,063	3,646	3,617
Cast iron water pipe .....	30,274	18,035	28,593	20,305
Cast iron water pipe fittings,				
all sizes .....	1,484	1,156	1,339	983
Cast iron pipe fittings, other				
than those reported above ..	3,199	3,209	2,460	1,913
Malleable iron pipe fittings,				
all sizes .....	2,869	2,310	1,887	1,755
<u>Total castings, pipe and fittings .....</u>				
	254,629 <sup>r</sup>	176,620 <sup>r</sup>	237,190	141,437

Note: See page 1 for footnotes.

TABLE 3. Consumption and Stocks of Pig Iron and Scrap Iron and Steel in Iron Foundries

	1967		1968	
	Used	On hand	Used	On hand
<u>March</u>	net tons of 2,000 pounds			
Pig iron .....	27,403 <sup>r</sup>	13,861 <sup>r</sup>	25,757	10,430
Scrap iron and steel:				
Own make .....	30,477	16,121	18,008	11,475
Purchased .....	56,207	47,825	42,193	53,695
<u>Three months ended March</u>				
Pig iron .....	69,744 <sup>r</sup>	...	81,130	...
Scrap iron and steel:				
Own make .....	90,457	...	74,577	...
Purchased .....	159,783	...	140,100	...

... Figures not appropriate or not applicable.

<sup>r</sup> Revised figures.

TABLE 4. Production(1) and Shipments(2) of Steel Pipe, Tubing and Fittings

	1967		1968	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>March</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2 outside diameter and under (excluding tubing and casing) .....	23,429	22,032	23,016	19,143
Over 4 1/2 outside diameter (excluding tubing and casing) .....	39,472	35,638	55,386	54,553
Mechanical and pressure tubing, casing and oil well tubing .....	16,397	19,079	17,138	19,548
Totals .....	79,298	76,749	95,540	93,244
<u>Steel pipe fittings</u>				
Buttwelding fittings .....	133	132	116	84
Nipples .....	(3)	(3)	(3)	(3)
Other, including flanges and flanged fittings .....	658	677	451	515
Totals .....	791	809	567	599
<u>Three months ended March</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2 outside diameter and under (excluding tubing and casing) .....	67,349 <sup>r</sup>	63,267 <sup>r</sup>	69,237	60,110
Over 4 1/2 outside diameter (excluding tubing and casing) .....	81,472	75,417	155,826	160,212
Mechanical and pressure tubing, casing and oil well tubing .....	46,257 <sup>r</sup>	50,027 <sup>r</sup>	52,639	56,787
Totals .....	195,078 <sup>r</sup>	188,711 <sup>r</sup>	277,702	277,109
<u>Steel pipe fittings</u>				
Buttwelding fittings .....	413	365	353	336
Nipples .....	(3)	(3)	(3)	(3)
Other, including flanges and flanged fittings .....	1,817	1,864	1,441	1,523
Totals .....	2,230	2,229	1,794	1,859

(1) Including tonnage made for further fabrication.

(2) For use in Canada and for export.

(3) Included with "other".

<sup>r</sup> Revised figures.



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