

## IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

(Including steel pipe, tubing and fittings)

JULY 1967

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

	1966		1967	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>Iron castings (except pipe and fittings)</u>				
Grey iron .....	41,786	31,255	39,417	32,025
White iron .....	372	354	298	209
Malleable iron .....	1,421	1,838	1,981	1,683
Ductile (Nodular) .....	3,778	1,488	3,105	1,886
Alloy .....	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	1,658	2,762	1,866	2,888
6" inside diameter and over	588	772	464	732
Cast iron soil pipe fittings, all sizes .....	856	1,356	1,067	1,471
Cast iron water pipe .....	8,482	12,109	6,050	11,784
Cast iron water pipe fittings, all sizes .....	363	757	497	581
Cast iron pipe fittings, other than those reported above ..	752	1,042	523	456
Malleable iron pipe fittings, all sizes .....	253	334	696	671
Total castings, pipe and fittings .....	60,309	54,067	55,964	54,386

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". (4) Includes revisions for June.

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

	1966		1967	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>Seven months ended July</u>				
<u>Iron castings (except pipe and fittings)</u>				
Grey iron .....	424,135	282,648	393,183	282,472
White iron .....	2,787	2,458	2,681	2,038
Malleable iron .....	27,418	20,335	21,202	15,605
Ductile (Nodular) .....	30,674	17,329	34,941	17,337
Alloy .....	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	19,623	20,153	16,247	17,466(4)
6" inside diameter and over	7,833	5,566	4,960	4,580
Cast iron soil pipe fittings,				
all sizes .....	10,950	9,949	8,762	8,918(4)
Cast iron water pipe .....	79,938	72,773	62,356	58,560
Cast iron water pipe fittings,				
all sizes .....	4,676	4,908	3,405	3,174
Cast iron pipe fittings, other				
than those reported above ..	5,768	5,968	6,451	6,634
Malleable iron pipe fittings,				
all sizes .....	4,362	4,629	6,238	5,160
Total castings, pipe and fittings .....	618,164	446,716	560,426	421,944(4)

Note: See page 1 for footnotes.

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

	1966		1967	
	Used	On hand	Used	On hand
	net tons of 2,000 pounds			
<u>July</u>				
Pig iron .....	20,398	20,949	20,035	11,824
Scrap iron and steel:				
Own make .....	13,603	24,191	15,526	16,985
Purchased .....	35,388	76,623	30,251	51,641
<u>Seven months ended July</u>				
Pig iron .....	202,634	...	163,305	...
Scrap iron and steel:				
Own make .....	229,470	...	200,393	...
Purchased .....	378,885	...	343,870	...

... Figures not appropriate or not applicable.

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

	1966		1967	
	Made	Shipped	Made	Shipped
net tons of 2,000 pounds				
<u>July</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2 outside diameter and under (excluding tubing and casing) .....	18,925	23,360	20,455	19,771
Over 4 1/2 outside diameter (excluding tubing and casing) .....	12,419	16,399	31,351	30,833
Mechanical and pressure tubing, casing and oil well tubing .....	11,545	13,468	9,740	10,931
Totals .....	42,889	53,227	61,546	61,535
<u>Steel pipe fittings</u>				
Buttwelding fittings .....	152 (3)	146 (3)	(4) (3)	95 (3)
Nipples .....				
Other, including flanges and flanged fittings .....	550	498	442	537
Totals .....	702	644	(4)	632
<u>Seven months ended July</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2 outside diameter and under (excluding tubing and casing) .....	138,309	140,923	165,649	153,655
Over 4 1/2 outside diameter (excluding tubing and casing) .....	180,265	167,273	218,325	210,156
Mechanical and pressure tubing, casing and oil well tubing .....	113,992	107,640	87,433	94,933
Totals .....	432,566	415,836	471,407	458,744
<u>Steel pipe fittings</u>				
Buttwelding fittings .....	1,043 (3)	1,008 (3)	(4) (3)	834 (3)
Nipples .....				
Other, including flanges and flanged fittings .....	3,993	3,924	3,814	4,068
Totals .....	5,036	4,932	(4)	4,902

(1) Including tonnage made for further fabrication.

(2) For use in Canada and for export.

(3) Included with "other".

(4) Confidential.

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