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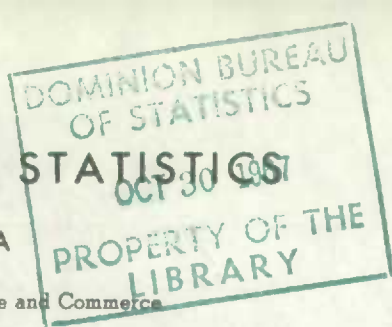
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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS
(Including steel pipe, tubing and fittings)

AUGUST 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	48,019	31,876	49,706	30,381
White iron	450	233	302	251
Malleable iron	3,017	1,742	2,524	1,668
Ductile (Nodular)	5,406	2,524	5,085	2,418
Alloy	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	2,927	3,596	2,299	3,269
6" inside diameter and over	824	1,043	516	933
Cast iron soil pipe fittings,				
all sizes	1,266	1,593	1,402	1,648
Cast iron water pipe	9,073	15,251	10,740	15,405
Cast iron water pipe fittings,				
all sizes	360	653	415	738
Cast iron pipe fittings, other				
than those reported above ..	741	838	385	364
Malleable iron pipe fittings,				
all sizes	310	436	544	723
 Total castings, pipe and fittings	 72,393	 59,785	 73,918	 57,798

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 to date.

Manufacturing and Primary Industries Division

October 1967
6507-809

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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>Eight months ended August</u>				
<u>Iron castings (except pipe and fittings)</u>				
Grey iron	472,154	314,524	442,471(4)	312,435(4)
White iron	3,237	2,691	2,983	2,289
Malleable iron	30,435	22,077	23,726	17,273
Ductile (Nodular)	36,080	19,853	40,444(4)	20,173(4)
Alloy	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	22,550	23,749	18,546	20,735
6" inside diameter and over	8,657	6,609	5,476	5,513
Cast iron soil pipe fittings,				
all sizes	12,216	11,542	10,164	10,566
Cast iron water pipe	89,011	88,024	73,096	73,965
Cast iron water pipe fittings,				
all sizes	5,036	5,561	3,820	3,912
Cast iron pipe fittings, other				
than those reported above ..	6,509	6,806	6,836	6,998
Malleable iron pipe fittings,				
all sizes	4,672	5,065	6,782	5,883
Total castings, pipe and fittings				
	690,557	506,501	634,344	479,742

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>August</u>				
Pig iron	17,634	20,305	22,130	10,432
Scrap iron and steel:				
Own make	25,372	23,778	28,355	13,917
Purchased	48,128	64,870	44,323	51,846
<u>Eight months ended August</u>				
Pig iron	220,268	...	185,435	...
Scrap iron and steel:				
Own make	254,842	...	228,748	...
Purchased	427,013	...	388,193	...

... 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>August</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2 outside diameter and under (excluding tubing and casing)	28,608	26,516	21,535	20,531
Over 4 1/2 outside diameter (excluding tubing and casing)	23,555	25,632	29,804	28,177
Mechanical and pressure tubing, casing and oil well tubing	16,989	17,257	16,761	16,177
Totals	69,152	69,405	68,100	64,885
<u>Steel pipe fittings</u>				
Buttwelding fittings	154	148	117	115
Nipples	(3)	(3)	(3)	(3)
Other, including flanges and flanged fittings	575	490	374	394
Totals	729	638	491	509
<u>Eight months ended August(4)</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2 outside diameter and under (excluding tubing and casing)	166,917	167,439	185,377	174,670
Over 4 1/2 outside diameter (excluding tubing and casing)	203,820	192,905	247,689	237,302
Mechanical and pressure tubing, casing and oil well tubing	130,981	124,897	104,403	112,011
Totals	501,718	485,241	537,469	523,983
<u>Steel pipe fittings</u>				
Buttwelding fittings	1,197	1,156	x	949
Nipples	(3)	(3)	(3)	(3)
Other, including flanges and flanged fittings	4,568	4,414	4,188	4,462
Totals	5,765	5,570	x	5,411

(1) Including tonnage made for further fabrication. (2) For use in Canada and for export. (3) Included with "other". (4) 1967 data includes revisions for July.

x Figures deleted to ensure anonymity.

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