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

MARCH 1967

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

	1966		1967		
	Made	Shipped	Made	Shipped	
		net tons of	2,000 pounds		
ron castings (except pipe and					
fittings)					
Grey iron	67,293 ^r	47,873 ^r	65,778	44,440	
White iron	399°	330 ^r	389	283	
Malleable from	4,938	3,319	3,158	2,336	
Ductile (Nodular)	4,847	2,980	5,694	2,211	
Alloy	(3)	(3)	(3)	(3)	
ast iron pipe and fittings					
Cast iron soil pipe:					
Under 6" inside diameter	3,388	2,592	2,653	2,225	
6" inside diameter and over	1,134	577	1,110	4 58	
Cast iron soil pipe fittings,					
all sizes	1,839	1,299	1,599	1,053	
Cast iron water pipe	12,037-	10,355	10,790	7,899	
Cast iron water pipe fittings,					
all sizes	711-	784	644	473	
Cast iron pipe fittings, other					
than those reported above	845	783	1,358	1,421	
Malleable iron pipe fittings,				-,	
all sizes	788	730	1,131	932	
Total castings, pipe and					
fittings	98,219	71,622	94,304	63,731	
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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: Deletion; American Standard Products (Canada) Ltd., Toronto, Ont.

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. r Revised figures.

Manufacturing and Primary Industries Division

June 1967 6507-809

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		
Three months ended March					
fron castings (except pipe and					
fittings)	102 2048	121 000F	176 155	125,980	
Grey iron	182,294 ^r	121,090 ^r 973 ^r	176,155		
White iron	1,152 ^r		1,175	8 59	
Malleable iron	13,536	9,206	9,906	6,984	
Ductile (Nodular)	11,330	7,839	16,314	7,064	
Alloy	(3)	(3)	(3)	(3)	
Cast iron pipe and fittings					
Cast iron soil pipe:					
Under 6" inside diameter	9,634	8,596	6,920(4)	6,078(4	
6" inside diameter and over	3,606	2,313	2,273	1,547	
Cast iron soil pipe fittings,					
all sizes	5,124	3,950	3,884(4)	3,063(4	
Cast iron water pipe	33,961	24,097	30,274	18,035	
Cast iron water pipe fittings, all sizes	2,650	1,724	1,484	1,156	
Cast iron pipe fittings, other					
than those reported above	2,043	1,948	3,199	3,209	
Malleable iron pipe fittings,	,				
all sizes	2,013	2,036	2,869	2,310	
Total castings, pipe and		Be- Din	Land Market		
fittings	267,343	183,772	254,453(4)	176,285(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
March		net tons of	2,000 pounds	
Pig iron	31,976	18,656	27,715	14,351
Own make	39,276	25,420	30,477	16,121
Purchased	62,429	68,559	56,207	47,825
Three months ended March				
Pig iron	90,986		70,056(4)	
Scrap iron and steel:	108,230		90,457	
Own make	167,249		159,783(4)	4 9 4

^{...} Figures not appropriate or not applicable.

Note: See page 1 for footnotes.

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

	1966		1967	
	Made	Shipped	Made	Shipped
		net tons of	2,000 pound	s
March				
Pipe and tubing, welded and seamless 4 1/2 outside diameter and under (excluding tubing and casing)	19,361	17,962	23,429	22,032
Over 4 1/2 outside diameter (excluding tubing and casing)	16,226	16,521	39,472	35,638
Mechanical and pressure tubing, casing and oil well tubing	19,547	15,920	16,397	19,079
Totals	55,134	50,403	79,298	76,749
Steel pipe fittings				
Buttwelding fittings	120 (3)	104	(3)	132
Other, including flanges and flanged fittings	550	575	658	677
Totals	670	679	791	809
Three months ended March				
Pipe and tubing, welded and seamless				
4 1/2 outside diameter and under (excluding tubing and casing) Over 4 1/2 outside diameter	51,420	52,843	63,372	60,711
(excluding tubing and casing)	80,465	81,340	81,472	75,417
Mechanical and pressure tubing, casing and oil well tubing	61,311	51,938	45,167	49,129
Totals	193,196	186,121	190,011	185,257
Steel pipe fittings				
Buttwelding fittings	371	369	413	365
Nipples	(3)	(3)	(3)	(3)
fittings	1,589	1,663	1,817	1,864
Totals	1,960	2,032	2,230	2,229

⁽¹⁾ Including tonnage made for further fabrication.

⁽²⁾ For use in Canada and for export.

⁽³⁾ Included with "other".

