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IRON CASTINGS AND CAST IRON PIPE AND FITTINGS: 120 (Including steel pipe, tubing and fittings)

MAY 1969

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

	1968		1969	
	Made	Shipped	Made	Shipped
May		net tons of	2,000 pounds	
ron castings (except pipe and				
fittings)				
Grey iron	58,310	34,902	65,921	37,094
White iron	594	397	326	304
Malleable iron	3,721	2,916	2,729	2,399
Ductile (Nodular)	5,283	1,588	5,029	2,815
Alloy	(3)	(3)	(3)	(3)
		(-/	(3)	(3)
ast iron pipe and fittings				
Cast iron soil pipe:				
Under 6" inside diameter	3,157	3,344	3,430	3,488
6" inside diameter and over	1,212	1,169	764	899
Cast iron soil pipe fittings,	-,	2,200	704	099
all sizes	1,381	1,488	1,612	1,468
Cast iron water pipe	11,597	12,781	8,862	9,992
Cast iron water pipe fittings,	,55.	-2,,02	0,002	2,332
all sizes	648	513	844	773
Cast iron pipe fittings, other	040	723	044	113
than those reported above	1,101	837	730	689
Malleable iron pipe fittings,	-,-0-	037	730	009
all sizes	622	681	649	/ 22
_	022	001	049	422
Total castings, pipe and				
fittings	87,626	60,616	00 006	60 212
	07,020	00,010	90,896	60,343

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:

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."

Manufacturing and Primary Industries Division

July 1969 6506-709

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

Pipe and Fittings

	1968		19 69	
	Made	Shipped	Made	Shipped
		net tons of	2,000 pounds	
Five months ended May				
ron castings (except pipe and				
fittings)				
Grey iron	276,022	143,838	341,277	193,886
White iron	4,612	3,594	3,023	2,468
Malleable iron	17,212	13,494	13,351	11,680
Ductile (Nodular)	22,382	8,659	33,376	14,874
Alloy	(3)	(3)	(3)	(3)
Cast iron pipe and fittings				
Cast iron soil pipe:				
Under 6" inside diameter	13,518	14,117	14,160	14,948
6" inside diameter and over	4,501	4,875	4,161	4,131
Cast iron soil pipe fittings,				
all sizes	6,395	6,294	6,554	5,968
Cast iron water pipe	50,012	42,110	47,023	33,418
Cast iron water pipe fittings,				
all sizes	2,473	1,765	2,892	2,267
Cast iron pipe fittings, other				
than those reported above	4,623	3,500	4,179	5,250
Malleable iron pipe fittings,				1000
all sizes	3,120	2,970	3,123	3,027
	-,	-,,,,,,	,	-,-
Total castings, pipe and				
fittings	404,870	245,216	473,119	291,917

Note: See page 1 for footnotes.

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

	1968		1969	
	Used	On hand	Used	On hand
May		net tons of	2,000 pounds	
Pig iron	27,021	11,015	28,706	8,013
Own make	33,763	11,443	29,716	9,142
Purchased	55,714	52,583	56,733	43,808
Five months ended May				
Pig iron	133,784		147,611	• • •
Own make	143,483	• • •	181,450	
Purchased	246,350		299,455	

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

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

	1968		19	1969	
	Made	Shipped	Made	Shipped	
		net tons of	2,000 pound	ls	
May					
Pipe and tubing, welded and seamless 4 1/2" outside diameter and under (excluding tubing and casing) Over 4 1/2" outside diameter and	22,952	24,062	28,060	27,379	
under (excluding tubing and casing)	68,318	63,728	57,607	59,278	
Mechanical and pressure tubing, casing and oil well tubing	19,720	19,861	19,545	19,461	
Totals	110,990	107,651	105,212	106,118	
Steel pipe fittings					
Buttwelding fittings	(3)	173	(3)	108	
Other, including flanges and flanged fittings	325	561	642	691	
Totals	440	734	723	799	
Five months ended May					
Pipe and tubing, welded and seamless 4 1/2" outside diameter and under					
(excluding tubing and casing) Over 4 1/2" outside diameter	111,094	104,322	125,791	117,288	
(excluding tubing and casing)	279,897	289,609	237,380	233,710	
Mechanical and pressure tubing, casing and oil well tubing	91,478	93,863	105,328	105,310	
Totals	482,469	487,794	468,499	456,308	
teel pipe fittings Buttwelding fittings	566	605	538	522	
Nipples Other, including flanges and flanged	(3)	(3)	(3)	(3)	
fittings	2,140	2,482	3,057	3,177	
Totals	2,706	3,087	3,595	3,699	

⁽¹⁾ Including tonnage made for further fabrication.

⁽²⁾ For use in Canada and for export.(3) Included with "other".

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