

CATALOGUE No.

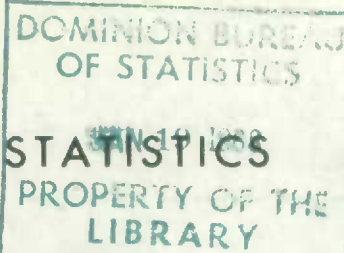
41-004

MONTHLY

## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce



Vol. 18, No. 11

Price: 10 cents, \$1.00 a year

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

Historical File Copy

NOVEMBER 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 .....	63,115	41,396	60,542	40,158
White iron .....	384	334	348	281
Malleable iron .....	3,795	2,362	3,162	2,157
Ductile (Nodular) .....	6,662	2,552	5,295	1,896
Alloy .....	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	2,321	2,569	2,561	2,781
6" inside diameter and over	716	563	717	1,050
Cast iron soil pipe fittings, all sizes .....	1,152	1,257	1,449	1,399
Cast iron water pipe .....	12,403	11,119	15,476	16,305
Cast iron water pipe fittings, all sizes .....	558	540	621	699
Cast iron pipe fittings, other than those reported above ..	1,065	1,151	512	578
Malleable iron pipe fittings, all sizes .....	468	469	746	592
<b>Total castings, pipe and fittings .....</b>	<b>92,639</b>	<b>64,312</b>	<b>91,429</b>	<b>67,896</b>

**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".

Manufacturing and Primary Industries Division

January 1968

6507-809

The contents of this document may be used freely but DBS should be credited when republishing all or any part of it.

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>Eleven months ended November</u>				
<u>Iron castings (except pipe and fittings)</u>				
Grey iron .....	659,264	439,350	613,830	417,993
White iron .....	5,159	3,761	4,249	3,297
Malleable iron .....	40,342	28,855	32,753	23,780
Ductile (Nodular) .....	54,262	28,173	55,607	26,342
Alloy .....	(3)	(3)	(3)	(3)
<u>Cast iron pipe and fittings</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	30,911	33,007	26,116	28,934
6" inside diameter and over	11,083	8,972	7,381	8,429
Cast iron soil pipe fittings,				
all sizes .....	15,809	16,062	14,392	14,674
Cast iron water pipe .....	127,429	128,671	113,516	116,570
Cast iron water pipe fittings,				
all sizes .....	6,686	7,750	5,421	5,890
Cast iron pipe fittings, other				
than those reported above ..	9,835	9,895	8,387	8,385
Malleable iron pipe fittings,				
all sizes .....	6,018	6,439	8,767	7,566
Total castings, pipe and fittings .....	966,798	710,935	890,419	661,860

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>November</u>				
Pig iron .....	19,671	14,811	24,365	12,583
Scrap iron and steel:				
Own make .....	37,177	17,967	38,145	12,955
Purchased .....	62,247	61,107	59,709	56,511
<u>Eleven months ended November</u>				
Pig iron .....	284,133	...	258,775	...
Scrap iron and steel:				
Own make .....	361,027	...	335,733	...
Purchased .....	609,355	...	553,005	...

... 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>November</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2 outside diameter and under (excluding tubing and casing) .....	16,161	20,994	19,905	21,342
Over 4 1/2 outside diameter (excluding tubing and casing) .....	22,926	24,637	40,030	21,736
Mechanical and pressure tubing, casing and oil well tubing .....	18,712	17,747	20,452	18,370
Totals .....	57,799	63,378	80,387	61,448
<u>Steel pipe fittings</u>				
Buttwelding fittings .....	189	192	124	105
Nipples .....	(3)	(3)	(3)	(3)
Other, including flanges and flanged fittings .....	602	587	462	460
Totals .....	791	779	586	565
<u>Eleven months ended November(4)</u>				
<u>Pipe and tubing, welded and seamless</u>				
4 1/2 outside diameter and under (excluding tubing and casing) .....	224,190	229,200	245,931	238,202
Over 4 1/2 outside diameter (excluding tubing and casing) .....	277,084	262,636	320,623	294,103
Mechanical and pressure tubing, casing and oil well tubing .....	189,299	179,612	159,782	161,819
Totals .....	690,573	671,448	726,336	694,124
<u>Steel pipe fittings</u>				
Buttwelding fittings .....	1,698	1,646	x	1,318
Nipples .....	(3)	(3)	(3)	(3)
Other, including flanges and flanged fittings .....	6,196	6,055	5,623	5,858
Totals .....	7,894	7,701	x	7,176

(1) Including tonnage made for further fabrication.

(2) For use in Canada and for export.

(3) Included with "Other".

(4) Includes revisions to date.

x Confidential to meet secrecy requirements of the Statistics Act.



STATISTICS CANADA LIBRARY  
BIBLIOTHÈQUE STATISTIQUE CANADA



1010697921