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

NOVEMBER 1963

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

	1962		1963	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>November</u>				
<u>Iron castings (except pipe and fittings):</u>				
Grey iron	43,608	30,527	49,325	34,660
White iron	427	376	402	366
Malleable iron	3,162	2,101	3,641	2,275
<u>Cast iron pipe and fittings:</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	3,334	3,095	2,154	3,003
6" inside diameter and over	932	1,012	925	753
Cast iron soil pipe fittings, all sizes	1,944	1,728	1,554	1,638
Cast iron water pipe	12,066	12,219	9,999	10,791
Cast iron water pipe fittings, all sizes	1,005	866	352	607
Cast iron pipe fittings, other than those reported above ..	409	483	480	558
Malleable iron pipe fittings, all sizes	555	512	525	541
Total castings, pipe and fittings	67,442	52,919	69,357	55,192

(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) Actual production reported by foundries which normally account for about 95 per cent of the total Canadian production. The figures have not been expanded to 100 per cent.

January 1964

6523-505

Industry Division

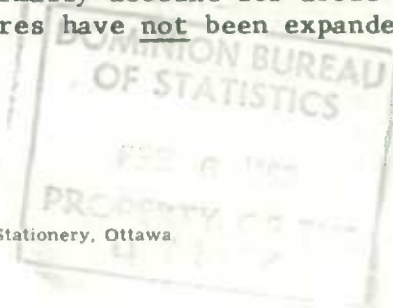


TABLE 2. Production(1), Producers' Shipments(2) of Iron Castings, Pipes and Fittings

	1962		1963	
	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	426,398	289,431	478,574	318,779
White iron	3,895	3,355	3,999	3,597
Malleable iron	28,589	18,699	34,276	22,056
<u>Cast iron pipe and fittings:</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	34,319	35,050	30,522	32,046
6" inside diameter and over	111,954	12,183	10,546	8,963
Cast iron soil pipe fittings, all sizes	18,339	19,586	18,412	18,204
Cast iron water pipe	118,014	115,374	110,042	109,094
Cast iron water pipe fittings, all sizes	8,087	7,947	7,149	7,382
Cast iron pipe fittings, other than those reported above ..	5,011	4,644	4,921	5,604
Malleable iron pipe fittings, all sizes	6,247	6,344	6,514	7,189
Total castings, pipe and fittings	660,853	512,613	704,955	532,914

Note: See page 1 for footnotes.

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

	1962		1963	
	Used(1)	On hand	Used(1)	On hand
	net tons of 2,000 pounds			
<u>November</u>				
Pig iron	26,166	19,462	21,202	18,415
Scrap iron and steel:				
Own make	16,965	10,224	19,715	9,643
Purchased	40,824	70,644	49,450	43,826
 <u>Eleven months ended November</u>				
Pig iron	236,738	...	272,798	...
Scrap iron and steel:				
Own make	148,386	...	182,350	...
Purchased	391,335	...	431,977	...

... Figures not appropriate or not applicable.

Note: See page 1 for footnotes.

TABLE 4. Production and Shipments of Steel Pipes, Tubes and Fittings

	1962		1963	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>November</u>				
Pipe, welded and seamless:				
4 1/2" outside diameter and under (excluding casing)	13,878	13,088	12,614	15,306
Over 4 1/2" outside diameter (including all sizes of casing) ...	14,138	12,785	17,191	18,182
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing)	7,126	6,794	7,700	7,154
Totals	35,142	32,667	37,505	40,642
Steel pipe fittings:				
Buttwelding fittings	103	133	158	148
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	495	499	643	573
Totals	598	632	801	721
<u>Eleven months ended November</u>				
Pipe welded and seamless:				
4 1/2" outside diameter and under (excluding casing)	191,602	182,194	164,408	168,378
Over 4 1/2" outside diameter (including all sizes of casing) ...	189,945	182,821	298,723	304,541
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing)	72,735	71,195	74,458	68,247
Totals	454,282	436,210	537,589	541,166
Steel pipe fittings:				
Buttwelding fittings	1,198	1,393	1,532	1,725
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	5,410	5,850	5,763	6,088
Totals	6,608	7,243	7,295	7,813

(1) Included with other.

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