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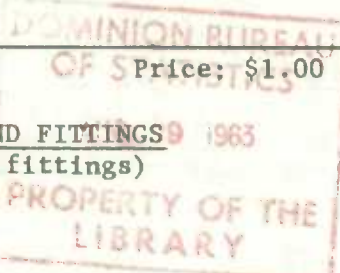
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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS (Including steel pipe, tubing and fittings)

JUNE 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>June</u>				
<u>Iron castings (except pipe and fittings):</u>				
Grey iron	40,040	28,211	45,742	28,390
White iron	335	362	390	374
Malleable iron	2,804	1,735	2,486	1,624
<u>Cast iron pipe and fittings:</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	3,709	4,313	2,957	3,767
6" inside diameter and over	1,245	1,595	1,208	1,030
Cast iron soil pipe fittings,				
all sizes	1,596	2,382	1,664	2,059
Cast iron water pipe	12,341	11,811	9,612	11,579
Cast iron water pipe fittings,				
all sizes	746	786	429	813
Cast iron pipe fittings, other				
than those reported above ..	548	710	342	590
Malleable iron pipe fittings,				
all sizes	599	885	658	674
<u>Total castings, pipe and fittings</u>	<u>63,963</u>	<u>52,790</u>	<u>65,488</u>	<u>50,900</u>

- (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.

August 1963
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>Six months ended June</u>				
<u>Iron castings (except pipe and fittings):</u>				
Grey iron	240,038	164,944	261,277	168,719
White iron	2,343	1,999	2,251	2,056
Malleable iron	16,289	10,489	17,924	12,047
<u>Cast iron pipe and fittings:</u>				
<u>Cast iron soil pipe:</u>				
Under 6" inside diameter ...	17,548	17,229	17,630	15,943
6" inside diameter and over	5,957	5,790	6,751	4,560
<u>Cast iron soil pipe fittings,</u>				
all sizes	9,457	9,727	10,687	9,292
Cast iron water pipe	66,059	54,632	61,969	50,637
<u>Cast iron water pipe fittings,</u>				
all sizes	3,991	3,805	4,672	3,879
<u>Cast iron pipe fittings, other</u>				
than those reported above ..	2,745	2,507	2,592	2,843
<u>Malleable iron pipe fittings,</u>				
all sizes	3,242	3,426	3,829	4,282
<u>Total castings, pipe and fittings</u>				
	367,669	274,548	389,582	274,258

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>June</u>				
Pig iron	21,801	14,024	26,519	18,532
Scrap iron and steel:				
Own make	12,430	4,582	15,766	7,796
Purchased	40,366	61,313	38,582	63,101
<u>Six months ended June</u>				
Pig iron	127,160	...	153,108	...
Scrap iron and steel:				
Own make	79,690	...	103,406	...
Purchased	213,140	...	235,748	...

... 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>June</u>				
Pipe, welded and seamless:				
4 1/2" outside diameter and under (excluding casing)	27,485	26,080	12,518	17,968
Over 4 1/2" outside diameter (including all sizes of casing) ...	13,743	13,660	42,882	48,143
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing)	7,366	6,341	5,859	4,869
Totals	48,594	46,081	61,259	70,980
Steel pipe fittings:				
Buttwelding fittings	123	118	142	199
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	406	541	437	571
Totals	529	659	579	770
<u>Six months ended June</u>				
Pipe welded and seamless:				
4 1/2" outside diameter and under (excluding casing)	109,757	96,216	91,041	87,714
Over 4 1/2" outside diameter (including all sizes of casing) ...	85,090	73,890	197,626	190,156
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing)	39,169	39,989	37,804	32,953
Totals	234,016	210,095	326,471	310,823
Steel pipe fittings:				
Buttwelding fittings	611	633	856	934
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	2,696	3,004	2,966	3,263
Totals	3,307	3,637	3,822	4,197

(1) Included with other.

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