

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

JUNE, 1962

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

	1961		1962	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>June</u>				
<u>Iron castings (except pipe and fittings):</u>				
Grey iron	40,038(3)	29,298	40,040(3)	28,211
White iron	276	256	335	362
Malleable iron	2,534	1,493	2,804	1,735
<u>Cast iron pipe and fittings:</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	3,116	4,221	3,709	4,313
6" inside diameter and over	843	964	1,245	1,595
Cast iron soil pipe fittings, all sizes	1,820	2,033	1,596	2,382
Cast iron water pipe	(4)	(4)	12,341	11,811
Cast iron water pipe fittings, all sizes	12,908	12,719	746	786
Cast iron pipe fittings, other than those reported above ..	743	859	548	710
Malleable iron pipe fittings, all sizes	642	973	599	885
 Total castings, pipe and fittings	 62,920	 52,816	 63,963	 52,790

(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 95 per cent of the total Canadian production. The figures have not been expanded to 100 per cent.

(4) Included with "cast iron water pipe fittings."

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

	1961		1962	
	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	232,156(3)	176,531	240,038(3)	164,944
White iron	1,880	1,569	2,343	1,999
Malleable iron	15,139	10,128	16,289	10,489
<u>Cast iron pipe and fittings:</u>				
<u>Cast iron soil pipe:</u>				
Under 6" inside diameter ...	16,324	15,421	17,548	17,229
6" inside diameter and over	4,374	4,036	5,957	5,790
Cast iron soil pipe fittings, all sizes	8,806	8,297	9,457	9,727
Cast iron water pipe	(4)	(4)	66,059	54,632
Cast iron water pipe fittings, all sizes	47,022	45,787	3,991	3,805
Cast iron pipe fittings, other than those reported above ..	3,869	4,505	2,745	2,507
Malleable iron pipe fittings, all sizes	2,988	3,459	3,242	3,426
<u>Total castings, pipe and fittings</u>				
	332,558	269,733	367,669	274,548

Note: See page 1 for footnotes.

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

	1961		1962	
	Used(1)	On hand	Used(1)	On hand
	net tons of 2,000 pounds			
<u>June</u>				
Pig iron	21,566	14,947	21,801	14,024
Scrap iron and steel:				
Own make	12,908	4,784	12,430	4,582
Purchased	43,864	62,425	40,366	61,313
 <u>Six months ended June</u>				
Pig iron	117,366	...	127,160	...
Scrap iron and steel:				
Own make	70,225	...	79,690	...
Purchased	223,719	...	213,140	...

... Figures not appropriate or not applicable.

Note: See page 1 for footnotes.

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

	1961		1962	
	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)	18,572	17,599	27,485	26,080
Over 4 1/2" outside diameter (including all sizes of casing) ...	27,518	16,461	13,743	13,660
Mechanical and pressure tubing welded and seamless (including boiler and oil well tubing but excluding casing)	7,324	6,933	7,366	6,341
Totals	53,414	40,993	48,594	46,081
Steel pipe fittings:				
Buttwelding fittings	93	122	123	118
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	429	517	406	541
Totals	522	639	529	659
<u>Six months ended June</u>				
Pipe welded and seamless:				
4 1/2" outside diameter and under (excluding casing)	91,680	85,463	109,757	96,216
Over 4 1/2" outside diameter (including all sizes of casing) ...	235,492	220,982	85,090	73,890
Mechanical and pressure tubing welded and seamless (including boiler and oil well tubing but excluding casing)	36,878	35,622	39,169	39,989
Totals	364,050	342,067	234,016	210,095
Steel pipe fittings:				
Buttwelding fittings	353	467	611	633
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	2,390	2,797	2,696	3,004
Totals	2,743	3,264	3,307	3,637

(1) Included with "other".

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