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

MARCH, 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			
March					
ron castings (except pipe and					
fittings):					
Grey iron	45,037(3)	33,226	44,134(3)	30,450	
White iron	303	276	514	478	
Malleable iron	2,768	1,812	3,217	2,075	
The tree star and fittings.					
Cast iron pipe and fittings:					
Cast iron soil pipe:	0.0/7	2 112	0 707	0 / / -	
Under 6" inside diameter	3,247	2,110	2,707	2,465	
6" inside diameter and over	741	560	954	777	
Cast iron soil pipe fittings,					
all sizes	1,619	1,172	1,674	1,370	
Cast iron water pipe	(4)	(4)	10,309	7,923	
Cast iron water pipe fittings,					
all sizes	5,714	6,813	417	615	
Cast iron pipe fittings, other					
than those reported above	647	754	427	386	
Malleable iron pipe fittings,		101	400		
all sizes	476	434	600	615	
Total castings, pipe and					
fittings	60,552	47,157	64,953	47,154	

(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".

Industry and Merchandising Division

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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		
Three months ended March					
ron castings (except pipe and					
fittings):					
Grey iron	120,496	92,433	113,330	77,312	
White iron	789	797	1,228	1,041	
Malleable iron	8,052	5,310	8,210	5,325	
ast iron pipe and fittings:					
Cast iron soil pipe:					
Under 6" inside diameter	7,632	5,596	7,246	6,067	
6" inside diameter and over	1,578	1,470	2,302	1,868	
Cast iron soil pipe fittings,					
all sizes	3,820	2,963	4,356	3,454	
Cast iron water pipe	(4)	(4)	31,839	18,858	
all sizes	17,519	16,903	1,663	1,393	
Cast iron pipe fittings, other					
than those reported above	1,905	2,092	1,316	999	
Malleable iron pipe fittings,					
all sizes	1,405	1,564	1,580	1,553	
Total castings, pipe and	1/0 10/	100 100	170 070	117 077	
fittings	163,196	129,128	173,070	117,870	

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		
March					
Pig iron	22,290		16,717		
Own make	10,076		13,552		
Purchased	41,551		38,572		
Three months ended March					
Pig iron	57,836	• • •	58,712		
Own make	34,390		39,144		
Purchased	108,519		98,803		

<sup>...</sup> 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
	ne	t tons of 2,	000 pounds	
March				
Pipe, welded and seamless: 4 1/2" outside diameter and under				
(excluding casing)	18,086	17,079	18,055	13,70
(including all sizes of casing)  dechanical and pressure tubing welded and seamless (including boiler and	52,758	55,991	16,932	16,38
oil well tubing but excluding casing)	6,845	6,822	6,526	8,86
Totals	77,689	79,892	41,513	38,95
Steel pipe fittings:				
Buttwelding fittings	47	51	97	15
Nipples Other, including flanges and flanged	(1)	(1)	(1)	(1)
fittings	461	508	453	49
Totals	508	559	550	64
Three months ended March				
Pipe welded and seamless:				
4 1/2" outside diameter and under				
(excluding casing)	45,893	37,601	46,172	37,64
(including all sizes of casing)	138,686	143,994	36,555	35,54
Mechanical and pressure tubing welded and seamless (including boiler and oil well tubing but excluding				
casing)	16,998	17,218	17,411	20,44
Totals	201,577	198,813	100,138	93,62
Steel pipe fittings: Buttwelding fittings	122	143 (1)	267 (1)	29 (1)
Other, including flanges and flanged fittings	1,106	1,416	1,204	1,44
Totals	1,228	1,559	1,471	1,74

<sup>(1)</sup> Included with other.

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