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

NOVEMBER 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>November</u>				
<u>Iron castings (except pipe and fittings):</u>				
Grey iron	44,795(3)	30,305	43,608(3)	30,527
White iron	498	405	427	376
Malleable iron	2,112	1,663	3,162	2,101
<u>Cast iron pipe and fittings:</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	3,100	2,890	3,334	3,095
6" inside diameter and over	632	772	932	1,012
Cast iron soil pipe fittings, all sizes	2,021	1,667	1,944	1,728
Cast iron water pipe	(4)	(4)	12,066	12,219
Cast iron water pipe fittings, all sizes	13,811	13,804	1,005	866
Cast iron pipe fittings, other than those reported above ..	727	739	409	483
Malleable iron pipe fittings, all sizes	541	488	555	512
<u>Total castings, pipe and fittings</u>	<u>68,237</u>	<u>52,733</u>	<u>67,442</u>	<u>52,919</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 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"

January 1963
6523-505

Industry and Merchandising Division

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>Eleven months ended November</u>				
<u>Iron castings (except pipe and fittings):</u>				
Grey iron	411,629(3)	310,283	426,398(3)	289,431
White iron	3,812	3,218	3,895	3,355
Malleable iron	25,583	17,018	28,589	18,699
<u>Cast iron pipe and fittings:</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	31,194	32,102	34,317	35,050
6" inside diameter and over	7,966	8,659	11,954	12,183
Cast iron soil pipe fittings, all sizes	17,600	17,688	18,339	19,586
Cast iron water pipe	(4)	(4)	118,014	115,374
Cast iron water pipe fittings, all sizes	105,815	111,522	8,087	7,947
Cast iron pipe fittings, other than those reported above ..	6,872	7,404	5,011	4,644
Malleable iron pipe fittings, all sizes	5,461	6,006	6,247	6,344
Total castings, pipe and fittings	615,932	513,900	660,853	512,613

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>November</u>				
Pig iron	18,057	16,283	26,166	19,462
Scrap iron and steel:				
Own make	15,358	4,379	16,965	10,224
Purchased	48,481	66,632	40,824	70,644
<u>Eleven months ended November</u>				
Pig iron	214,869	...	236,738	...
Scrap iron and steel:				
Own make	127,574	...	148,386	...
Purchased	417,556	...	391,335	...

... 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>November</u>				
Pipe, welded and seamless:				
4 1/2" outside diameter and under (excluding casing)	15,850	15,443	13,878	13,088
Over 4 1/2" outside diameter (including all sizes of casing) ...	12,264	20,523	14,138	12,785
Mechanical and pressure tubing welded and seamless (including boiler and oil well tubing but excluding casing)	7,355	6,863	7,126	6,794
Totals	35,469	42,829	35,142	32,667
Steel pipe fittings:				
Buttwelding fittings	72	70	103	133
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	565	430	495	499
Totals	637	500	598	632
<u>Eleven months ended November</u>				
Pipe welded and seamless:				
4 1/2" outside diameter and under (excluding casing)	172,683	168,471	191,602	182,194
Over 4 1/2" outside diameter (including all sizes of casing) ...	368,492	396,505	189,945	182,821
Mechanical and pressure tubing welded and seamless (including boiler and oil well tubing but excluding casing)	71,140	67,202	72,735	71,195
Totals	612,315	632,178	454,282	436,210
Steel pipe fittings:				
Buttwelding fittings	767	971	1,198	1,393
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	4,850	5,326	5,410	5,850
Totals	5,617	6,297	6,608	7,243

(1) Included with "other"

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