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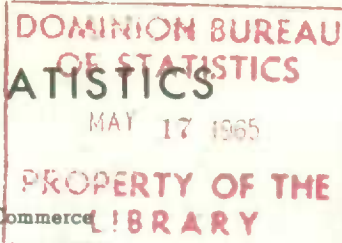
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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS (Including steel pipe, tubing and fittings)

FEBRUARY 1965

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

	1964		1965	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>February</u>				
<u>Iron castings (except pipe and fittings):</u>				
Grey iron ^r	50,493(3)	34,653	52,319(3)	32,406
White iron ^r	431	437	354	350
Malleable iron	4,067	2,305	4,447	2,495
Ductile (Nodular) .....	..	..	504	335
Alloy .....	..	..	(4)	(4)
<u>Cast iron pipe and fittings:</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	2,821	2,875	2,257	1,970
6" inside diameter and over	809	677	671	749
Cast iron soil pipe fittings, all sizes	1,701	1,572	1,456	1,141
Cast iron water pipe	9,958	7,333	10,902	5,898
Cast iron water pipe fittings, all sizes	358	450	911	868
Cast iron pipe fittings, other than those reported above ..	508	489	321	384
Malleable iron pipe fittings, all sizes	503	371	527	607
<u>Total castings, pipe and fittings</u>	<u>71,649</u>	<u>51,162</u>	<u>74,669</u>	<u>47,203</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. (4) Included with Ductile. (5) Includes revisions for January. ^r Revised figures for 1964 only.

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Industry Division

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

	1964		1965	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>Two months ended February</u>				
<u>Iron castings (except pipe and fittings):</u>				
Grey iron ^r	103,439(3)	72,374	108,325(3)	64,420
White iron ^r	679	679	565	554
Malleable iron	8,219	4,705	9,290	5,089
Ductile (Nodular) .....	..	..	888	597
Alloy .....	..	..	(4)	(4)
<u>Cast iron pipe and fittings:</u>				
Cast iron soil pipe:				
Under 6" inside diameter ...	5,572	5,451	5,298	3,642(5)
6" inside diameter and over	1,518	1,220	1,236	1,200(5)
Cast iron soil pipe fittings, all sizes	3,307	2,944	3,126	2,173(5)
Cast iron water pipe	20,282	13,198	20,777	11,751
Cast iron water pipe fittings, all sizes	903	903	1,640	1,639
Cast iron pipe fittings, other than those reported above ..	1,084	994	605	670
Malleable iron pipe fittings, all sizes	1,015	779	1,032	1,146
Total castings, pipe and fittings	146,018	103,247	152,782	92,881(5)

Note: See page 1 for footnotes.

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

	1964		1965	
	Used(1)	On hand	Used(1)	On hand
	net tons of 2,000 pounds			
<u>February</u>				
Pig iron	28,960	18,006	29,048	14,257
Scrap iron and steel:				
Own make	21,283	8,109	25,786	10,970
Purchased	40,909	41,582	43,775	45,488
<u>Two months ended February</u>				
Pig iron	59,565	...	59,037	...
Scrap iron and steel:				
Own make	43,840	...	52,268	...
Purchased	82,065	...	87,185	...

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

... Figures not appropriate or not applicable.

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

	1964		1965	
	Made	Shipped	Made	Shipped
net tons of 2,000 pounds				
<u>February</u>				
<u>Pipe, welded and seamless:</u>				
4 1/2" outside diameter and under (excluding casing) ^r	14,503	14,376	14,687	15,374
Over 4 1/2" outside diameter (including all sizes of casing) ...	25,131	23,579	31,475	27,407
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing) ^r	8,371	7,319	8,085	7,554
Totals	48,005	45,274	54,247	50,335
<u>Steel pipe fittings:</u>				
Buttwelding fittings	102	87	82	110
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	565	639	598	683
Totals	667	726	680	793
<u>Two months ended February</u>				
<u>Pipe welded and seamless:</u>				
4 1/2" outside diameter and under (excluding casing) ^r	29,352	28,668	34,101	32,230
Over 4 1/2" outside diameter (including all sizes of casing) ...	54,487	50,010	56,764	49,676
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing) ^r	16,553	15,116	15,510	14,807
Totals	100,392	93,794	106,375	96,713
<u>Steel pipe fittings:</u>				
Buttwelding fittings	204	219	217	231
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	1,124	1,236	1,082	1,234
Totals	1,328	1,455	1,299	1,465

(1) Included with "Other".

^r Revised figures for 1964 only.

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