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IRON CASTINGS AND CAST IRON PIPES AND FITTINGS

(Including steel pipe, tubing and fittings)

Table 1 - Production* and Producers' Shipments** of Iron Castings, Pipes and Fittings

	January, 1957		January, 1958	
	Made	Shipped	Made	Shipped
(Tons of 2,000 pounds)				
<u>Iron castings -</u>				
(except pipe and fittings) -				
Grey iron	54,371 ⁽¹⁾	32,705	32,601 ⁽¹⁾	22,314
White iron	3,603	3,067	1,428	693
Malleable iron	3,544	2,796	3,808	2,093
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter	2,563	2,147	2,727	2,250
(b) 6" inside diameter and over	597	522	789	546
Cast iron soil pipe fittings, all sizes.	1,117	878	1,459	1,257
Cast iron water pipe and fittings,				
all sizes	7,917	3,566	5,540	3,893
Cast iron pipe fittings, other than				
those reported above	1,019	1,098	1,012	908
Malleable iron pipe fittings, all sizes.	828	724	735	572
Total castings, pipe and fittings	75,559	47,503	50,099	34,526

* - Including tonnage made for own use.

** - For use in Canada and for export. Does not include quantities used in reporting plant to make other products, such as stoves, machinery, etc.

(1) 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.

Table 2 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel In Iron Foundries

	January, 1957		January, 1958	
	Used(1)	On hand	Used(1)	On hand
(Tons of 2,000 pounds)				
Pig iron	30,307	55,651	18,337	44,501
Scrap: (a) Iron	46,512	52,242	28,832	42,990
(b) Steel	14,919	22,528	13,119	36,738

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

Prepared in the Metal and Chemical Products Section, Industry and Merchandising Division.

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Iron Castings

- 2 -

Table 3 - Production and Shipments of Steel Pipes, Tubing and Fittings

	January, 1957		January, 1958	
	Made	Shipped	Made	Shipped
(Tons of 2,000 pounds)				
<u>Pipes and tubing by process:</u>				
Electricweld	19,899	22,147	33,717	31,488
Other (including seamless and buttweld)	15,075	13,702	17,753	14,411
Total	34,974	35,849	51,470	45,899
<u>Pipes and tubing by class:</u>				
Standard and line pipe	22,412	25,287	41,132	39,056
Oil country goods	(1)	(1)	(1)	(1)
Pressure tubing	(2)	(2)	(2)	(2)
Mechanical tubing	3,628	3,834	2,830	2,474
Miscellaneous	8,934	6,728	7,508	4,369
Total	34,974	35,849	51,470	45,899
<u>Steel pipe fittings:</u>				
Buttweld fittings	358	433	278	280
Other (including flanges and flanged fittings)	384	350	101	220
Total	742	783	379	500

(1) Included with "miscellaneous".

(2) Included with "mechanical tubing".

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