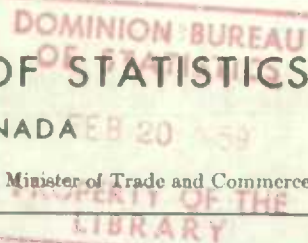




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Historical File CopyIRON CASTINGS AND CAST IRON PIPES AND FITTINGS

(Including steel pipe, tubing and fittings)

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

	December, 1957		December, 1958	
	Made	Shipped	Made	Shipped
	(Tons of 2,000 pounds)			
<u>Iron castings -</u>				
(except pipe and fittings) -	(1)		(1)	
Grey iron	30,953	21,087	40,139	28,165
White iron	728	750	1,528	826
Malleable iron	3,971	1,924	2,907	2,408
<u>Cast iron pipe and fittings -</u>				
Cast iron soil pipe:				
(a) Under 6" inside diameter	2,250	1,822	3,096	1,832
(b) 6" inside diameter and over	681	565	558	287
Cast iron soil pipe fittings, all sizes	1,103	890	1,620	787
Cast iron water pipe and fittings, all sizes	5,552	3,986	10,432	7,589
Cast iron pipe fittings, other than those				
reported above	940	784	954	596
Malleable iron pipe fittings, all sizes	696	559	755	586
Total castings, pipe and fittings	46,874	32,367	61,989	43,076

* 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

	December, 1957		December, 1958	
	Used(1)	On hand	Used(1)	On hand
	(Tons of 2,000 pounds)			
Pig iron	17,576	47,609	22,108	40,855
Scrap iron and steel:				
(a) Own make	(39,187	83,633)	20,817	21,516
(b) Purchased			34,540	60,108

(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

Industry and Merchandising Division.

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Table 3 - Production* and Producers' Shipments** of Iron Castings, Pipes and Fittings

	Twelve months total, 1957		Twelve months total, 1958	
	Made	Shipped	Made	Shipped
	(Tons of 2,000 pounds)			
Iron castings (except pipe and fittings)				
Grey iron	504,262 ⁽¹⁾	357,452	420,546 ⁽¹⁾	313,338
White iron	29,702	28,877	24,846	20,384
Malleable iron	42,537	25,910	35,932	23,955
Cast iron pipe and fittings -				
Cast iron soil pipe:				
(a) Under 6" inside diameter	34,027	33,879	37,013	37,436
(b) 6" inside diameter and over	9,678	9,326	8,590	9,558
Cast iron soil pipe fittings, all sizes	17,238	17,636	19,589	19,856
Cast iron water pipe and fittings, all sizes	85,552	90,005	128,200	126,383
Cast iron pipe fittings, other than those reported above	11,714	12,011	9,400	9,976
Malleable iron pipe fittings, all sizes	9,006	8,324	7,152	7,436
Total castings, pipe and fittings	743,716	583,420	691,268	568,322

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

Table 4 - Consumption of Pig Iron and Scrap Iron and Steel in Iron Foundries

	Twelve months total, 1957	Twelve months total, 1958
	Used(1)	Used(1)
	(Tons of 2,000 pounds)	
Pig iron	298,173	239,235
Scrap iron and steel:		
(a) Own make	(601,620)	234,734
(b) Purchased	()	378,135

(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.

Table 5 - Production and Shipments of Steel Pipes, Tubing and Fittings

	December, 1957		December, 1958	
	Made	Shipped	Made	Shipped
(Tons of 2,000 pounds)				
<u>Pipes and tubing by process:</u>				
Electricweld	28,510	26,406	11,285	7,612
Other (including seamless and butt weld) ...	12,049	9,519	16,247	11,309
Total	40,559	35,925	27,532	18,921
<u>Pipes and tubing by class:</u>				
Standard and line pipe	32,462	31,772	18,055	9,821
Oil country goods	(1)	(1)	(1)	(1)
Pressure tubing	(2)	(2)	(2)	(2)
Mechanical tubing	3,290	2,071	3,820	6,225
Miscellaneous	4,807	2,082	5,657	2,875
Total	40,559	35,925	27,532	18,921
<u>Steel pipe fittings:</u>				
Butt weld fittings	276	255	261	202
Other (including flanges and flanged fittings)	112	121	548	531
Total	388	376	809	733
(1) Included with "miscellaneous"	(2) Included with "mechanical tubing".			

Table 6 - Production and Shipments of Steel Pipes, Tubing and Fittings

	Twelve months total, 1957		Twelve months total, 1958	
	Made	Shipped	Made	Shipped
(Tons of 2,000 pounds)				
<u>Pipes and tubing by process:</u>				
Electricweld	415,833	404,439	289,900	277,187
Other (including seamless and butt weld)	196,340	192,042	206,809	185,843
Total	612,173	596,481	496,709	463,030
<u>Pipes and tubing by class:</u>				
Standard and line pipe	522,177	515,386	401,252	376,439
Oil country goods	(1)	(1)	(1)	(1)
Pressure tubing	(2)	(2)	(2)	(2)
Mechanical tubing	40,951	37,137	42,783	46,387
Miscellaneous	49,045	43,958	52,674	40,204
Total	612,173	596,481	496,709	463,030
<u>Steel pipe fittings:</u>				
Butt weld fittings	4,416	4,266	3,471	3,409
Other (including flanges and flanged fittings) ...	3,074	2,851	2,766	3,000
Total	7,490	7,117	6,237	6,409
(1) Included with "miscellaneous".	(2) Included with "mechanical tubing".			

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