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IRON CASTINGS AND CAST IRON PIPES AND FITTINGSJANUARY, 1953

Total tonnage of iron castings of all kinds made during January amounted to 66,100 tons, of which 41,200 tons were shipped and about 24,900 tons used in the producing plants.

Pig iron used by iron foundries during the month amounted to 30,700 tons, while consumption of scrap iron and steel totalled 45,200 tons in the same period.

Table 1 - Production and Producers' Shipments of Iron Castings and Cast Iron Pipe and Fittings, January, 1952 and 1953

	January, 1952		January, 1953	
	Total tonnage made, including tonnage made for own use	Tonnage shipped (x) for use in Canada or for export	Total tonnage made, including tonnage made for own use	Tonnage shipped (x) for use in Canada or for export
(Tons of 2,000 pounds)				
<u>Iron Castings</u> (except pipe and fittings) -				
Grey iron	52,600	31,300	49,600	28,000
White iron	3,700	2,900	3,000	2,200
Malleable iron	3,900	2,300	3,300	2,400
<u>Cast Iron Pipe and Fittings</u> -				
Cast iron soil pipe:				
(a) Under 6" inside diameter	1,300	1,000	2,500	1,600
(b) 6" inside diameter and over ...	300	300	600	400
Cast iron soil pipe fittings, all sizes	600	500	1,500	1,000
Cast iron water pipe and fittings, all sizes	8,600	4,900	3,700	3,700
Cast iron pipe fittings, other than those reported above	700	600	1,100	1,000
Malleable iron pipe fittings, all sizes	500	600	800	900
Total Castings, Pipe and Fittings .	72,200	43,500	66,100	41,200

(x) Not including quantities which were used in the reporting plant to make other products, such as stoves, machinery, etc.

Table 2 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel (including purchased and recovered in own works), January, 1952 and 1953

	January, 1952		January, 1953	
	Tonnage used in iron foundries during month	Tonnage on hand at iron foundries at end of month	Tonnage used in iron foundries during month	Tonnage on hand at iron foundries at end of month
(Tons of 2,000 pounds)				
Pig iron	40,900	66,900	30,700	50,200
Scrap: (a) Iron ..	35,400	64,700	35,600	53,400
(b) Steel .	9,600	28,600	9,600	29,100

Note: Above figures represent estimated totals for Canada and are based on reports from iron foundries which account for 85 per cent of the total production.

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