Historical File Copy CATALOGUE No.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

MONTHLY

41-004

Published by Authority of the Minister of Trade and Commerce-DOMINION BUREAU

Prider \$1.00 per year

Vol. 14, No. 3

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

MARCH 1963

JUN S 1965 PROPERTY OF THE LIBRARY

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

	1.9	962	1963	
	Made	Shipped	Made	Shipped
		net tons of	2,000 pounds	
March				
ron castings (except pipe and				
fittings):		00 150	// 500/0)	07.005
Grey iron	44,134	30,450	44,599(3)	27,825
White iron	514	478	513	474
Malleable iron	3,217	2,075	3,179	2,093
ast iron pipe and fittings:				
Cast iron soil pipe:				
Under 6" inside diameter	2,707	2,465	2,844	2,634
6" inside diameter and over	954	777	951	646
Cast iron soil pipe fittings,				
all sizes	1,674	1,370	1,831	1,480
Cast iron water pipe	10,309	7,923	9,856	7,659
Cast iron water pipe fittings,		-		
all sizes	417	615	645	582
Cast iron pipe fittings, other				
than those reported above	427	386	461	395
Malleable iron pipe fittings,				
all sizes	600	615	713	842
Total castings, pipe and				
fittings	63,279	47,154	65,592	44,630

(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.

May 1963 6523-505 Industry and Merchandising Division

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

	1962		1963	
	Made	Shipped	Made	Shipped
		net tons of 2	,000 pounds	
Three months ended March				
Iron castings (except pipe and				
fittings):	FRUIT		104 000	00 050
Grey iron	113,330	77,312	126,023	82,059
White iron	1,228	1,041	1,116	1,029
Malleable iron	8,210	5,325	9,636	6,089
Cast iron pipe and fittings:				
Cast iron soil pipe:				
Under 6" inside diameter	7,246	6,067	8,477	6,348
6" inside diameter and over	2,302	1,868	2,734	1,830
Cast iron soil pipe fittings,				
all sizes	4,356	3,454	5,378	3,883
Cast iron water pipe Cast iron water pipe fittings,	31,839	18,858	31,623	20,823
all sizes	1,663	1,393	2,617	1,662
Cast iron pipe fittings, other	-,	,	,	
than those reported above	1,316	999	1,315	1,361
Malleable iron pipe fittings,			* ***	0 106
all sizes	1,580	1,553	1,798	2,106
Total castings, pipe and				
fittings	173,070	117,870	190,717	127,190

Note: See page 1 for footnotes.

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

	1962		19	63
- Calling A.	Used(1)	On hand	Used(1)	On hand
		net tons of 2	2,000 pounds	
March				
Pig iron	16,717	18,233	25,484	17,962
Scrap iron and steel:				0.000
Own make	13,552	4,510	17,712	8,003
Purchased	38,572	48,101	39,849	60,266
Continued at a second				
Three months ended March				
Pig iron	58,712		74,890	
Scrap iron and steel:				
Own make	39,144	* 4 4	50,533	
Purchased	98,803		116,725	0 0 +

<sup>...</sup> Figures not appropriate or not applicable. Note: See page 1 for footnotes.

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

	1962		1963	
	Made	Shipped	Made	Shipped
March	net	tons of 2,0	000 pounds	
Pipe, welded and seamless: 4 1/2" outside diameter and under				
(excluding casing)  Over 4 1/2" outside diameter	18,055	13,702	19,562	14,230
(including all sizes of casing) echanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding	16,932	16,387	30,244	33,453
casing)	6,526	8,868	7,286	6,534
Totals	41,513	38,957	57,092	54,217
teel pipe fittings:				
Buttwelding fittings	97	152	183	166
Other, including flanges and flanged	(1)	(1)	(1)	(1)
fittings	453	491	551	55:
Totals	550	643	734	71
Three months ended March				
ipe welded and seamless: 4 1/2" outside diameter and under				
(excluding casing)	46,172	37,641	44,716	39,23
(including all sizes of casing)	36,555	35,544	73,856	75,32
echanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding				
casing)	17,411	20,442	20,891	19,850
Totals	100,138	93,627	139,463	134,410
teel pipe fittings: Buttwelding fittings	267 (1)	295 (1)	404	(1)
Other, including flanges and flanged				
fittings	1,204	1,448	1,518	1,648
Totals	1,471	1,743	1,922	2,060

<sup>(1)</sup> Included with other.

STATISTICS CANADA LIBRARY BIELIOMÉ STATISTICE CANADA 1010697978