

DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division OTTAWA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Price 25 cents

PRIMARY IRON AND STEEL

FEBRUARY - 1951

Pig iron - Production of pig iron in Canada amounted to 193,227 tons in February compared with 157,200 tons in the corresponding month of last year. The total for the current month included 143,301 tons of basic iron, 28,657 tons of foundry iron and 21,269 tons of malleable iron.

Ferro-alloys - Output of ferro-alloys in February amounted to 14,914 tons compared with 19,062 tons in the previous month and with 9,652 tons in February of a year ago. The following alloys were produced: ferrosilicon, silicomanganese, ferro-manganese, ferrochrome, chrom-x and ferrophosphorus.

Steel ingots and castings - Production of steel ingots and steel castings during February totalled 281,380 tons compared with 258,123 tons in February of last year. Output in the month under review included 271,222 tons of ingots and 10,158 tons of castings.

(a) Pig Iron and Ferro-alloys

Table 1 - Production and Sales During February, 1950 and 1951

	February, 1950		Februar	y, 1951
	Tonnage made*	Tonnage sold	Tonnage made*	Tonnage sold
		(net tons of	2,000 pounds)	
Pig iron - Basic Foundry Malleable	123,418 8,301 25,481	1,687 8,151 25,481	143,301 28,657 21,269	4,855 22,750 16,107
Total Pig Iron	157,200	35,319	193,227	43,712
Ferro-alloys	9,652	• • •	14,914	

^{*} Includes amounts for sale and for own use.

Table 2 - Cumulative Production and Sales for the Two Months Ended February, 1950 and 1951

	1950		1 9	5 1
	Tonnage made	Tonnage sold	Tonnage made	Tonnage sold
		(net tons of	2,000 pounds)	
Pig iron - Basic Foundry Malleable	274,821 30,146 42,665	11,547 29,656 42,563	300,962 58,690 34,661	11,561 52,332 37,202
Total Pig Iron	347,632	83,766	394,313	101,095
Ferro-alloys	19,613		33,976	

^{*} Includes amounts for sale and for own use.

Table 3 - Iron Blast Furnace Charges During February, 1950 and 1951, and Two Months Ended February, 1951

	February, 1950	February, 1951	Two months ended February, 1951
	(ne	t tons of 2,000 pound	ls)
Iron ore	295,524	333,913	686,817
Mill cinder, scale, sinter, etc.	30,606	42,572	83,384
Limestone	54,602	72,193	147,949
Dolomite	15,627	11,133	23,821
Coke	151,032	178,549	365,589
Scrap iron and steel	4,925	4,214	9,987

NOTE: This report was prepared in the Mining, Metallurgical and Chemical Section.

Table 4 - Iron Blast Furnaces

Name of company	Location of furnaces	Number of stacks	Total annual capacity (net tons)
Dominion Steel and Coal Corp. Ltd.	Sydney, Nova Scotia	4	730,000
Canadian Furnace Limited	Port Colborne, Ontario	2	223,000
The Steel Company of Canada, Ltd.	Hamilton, Ontario	3	757,000
The Algoma Steel Corporation	Sault Ste. Marie, Ontario	5	1,035,000
	Total	14	2,745,000

Table 5 - Description of Iron Blast Furnaces at End of February, 1951

Condition of furnaces	aces Number of		Total annual capacity		
	furnaces	Net tons	Per cent		
In blast	15	2,609,950	95.1		
Banked	i	135,050	4.9		
Total	14	2,745,000	100.0		

(b) Steel Ingots and Steel Castings

Table 6 - Production and Sales During February, 1950 and 1951

	February, 1950		Februar	7, 1951
	Tonnage made	Tonnage sold	Tonnage made	Tonnage
		(net tons of	2,000 pounds)	
Steel Ingots				
Open hearth - basic Electric	212,886 39,004	10,881 5,969	227,997 43,225	8,313 4,193
Total Steel Ingots	251,890	16,850	271,222	12,506
Alloy steel ingots included in above	15,998	•••	16,533	4, 223
Steel Castings				
Open hearth - basic Converter Electric	2,042 1 4,190	1,881	2,635 21 7,502	2,445 19 5,553
Total Steel Castings .	6,233	4,809	10,158	8,017
Alloy steel castings included in above	1,575	965	2,204	1,057
TOTAL INGOTS AND CASTINGS.	258,123	21,659	281,380	20,523

^{*} Includes amounts for sale and for own use.

Table 7 - Cumulative Production and Sales for the Two Months Ended February, 1950 and 1951

	1 9	1950		5 1
MARKET .	Tonnage made "	Tonnage sold	Tonnage made	Tonnage sold
Steel Ingots		(net tons of	2,000 pounds)	
Open hearth - basic	452,265	23,250	480,624	19,752
Electric	83,519	14,171	90,008	9,802
Total Steel Ingots	535,784	37,421	570,632	29,554
Alloy steel ingots included in above	28,746		35,148	5,206
Steel Castings				
Open hearth - basic	4,1 05	3,789	5,118 29	4,706
Electric	8,178	5,809	15,254	11,173
Total Steel Castings .	12,288	9,602	20,401	15,906
Alloy steel castings				
included in above	2,865	1,725	4,200	1,814
TOTAL INGOTS AND CASTINGS.	548,072	47,023	591,033	45,460

^{*} Includes amounts for sale and for own use.

Table 8 - Pig Iron and Scrap Charged to Steel Furnaces During February, 1950 and 1951 and Two Months Ended

	Feb	ruary, 1950	February, 19	DT.	months enderruary. 1951
		(ne	t tons of 2,000	pounds)	
Pig iron		124,518	140,495		291,256
Scrap - Own make		73,129	76,588		164,672
Purchased		83,297	88,972		182,498
Table 9 - Steel Furnace Capacity at	End of February,	1951			
			Annual c		
			(net tons of 2)
	en hearth		3,024 648	,500	
Tota	l Ingots	* * * *	3,672		
				,600	
Tota	il Ingots and Cast	ings	3,976	,100	
Month	Pig iron	Ferro- alloys	Ingots	Castings	Total steel
Month	Pig iron	alloys			Total steel
	Pig iron	alloys	Ingots as of 2,000 pound		
1950		alloys (net ton	as of 2,000 pound	ds)	steel
	Pig iron 190,432 157,200	alloys			steel 289,9
<u>1950</u>	190,432	(net ton	as of 2,000 pound 283,894	ds) 6,055	289,90 258,1
1 9 5 0 January Total - Two Months	190,432 157,200	9,961 9,652	283,894 251,890	6,055 6,233 12,288 6,584	289,90 258,1 548,0
1 9 5 0 January Total - Two Months	190,432 157,200 347,632	9,961 9,652	283,894 251,890 535,784	6,055 6,233 12,288	289,96 258,1 548,0 294,3
1 9 5 0 January Total - Two Months	190,432 157,200 347,632 174,944	9,961 9,652 19,613	283,894 251,890 535,784 287,719	6,055 6,233 12,288 6,584	289,99 258,1 548,0 294,30 279,3
1 9 5 0 January Total - Two Months Jarch	190,432 157,200 347,632 174,944 185,259	9,961 9,652 19,613 17,157 14,627	283,894 251,890 535,784 287,719 272,936	6,055 6,233 12,288 6,584 6,384 7,096 6,607	289,9. 258,1 548,0 294,3 279,3 290,9
1 9 5 0 January Total - Two Months Jarch April Jay	190,432 157,200 347,632 174,944 185,259 195,893	9,961 9,652 19,613 17,157 14,627 12,707	283,894 251,890 535,784 287,719 272,936 283,810	6,055 6,233 12,288 6,584 6,384 7,096 6,607	289,90 258,1 548,0 294,30 279,3 290,90 276,4
1 9 5 0 January Total - Two Months Jarch Jarch Jarch June July	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016	9,961 9,652 19,613 17,157 14,627 12,707 15,350 16,118	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165	289,9 258,1 548,0 294,3 279,3 290,9 276,4 264,1
1950 January Total - Two Months Aarch April Ay June July	190,432 157,200 347,632 174,944 185,259 195,893 198,462	9,961 9,652 19,613 17,157 14,627 12,707 15,350	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099	6,055 6,233 12,288 6,584 6,384 7,096 6,607	289,94 258,13 548,00 294,36 279,36 290,96 276,46 264,16 281,36
1950 January Total - Two Months Arch April Ay June July August September	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016 201,830 199,415	9,961 9,652 19,613 17,157 14,627 12,707 15,350 16,118 19,018 17,765	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099 266,997	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165 6,213 7,950	289,9 258,1 548,0 294,3 279,3 290,9 276,4 264,1 281,3 274,9
1950 January Total - Two Months April May June July Lugust September October	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016 201,830 199,415 205,811	9,961 9,652 19,613 17,157 14,627 12,707 15,350 16,118 19,018 17,765 16,959	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099 266,997 285,654	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165 6,213 7,950 8,274	289,9,258,1 548,0 294,3 279,3 290,9 276,4 264,1 281,3 274,9 293,9
1 9 5 0 January Total - Two Months March April May June	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016 201,830 199,415	9,961 9,652 19,613 17,157 14,627 12,707 15,350 16,118 19,018 17,765	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099 266,997	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165 6,213 7,950	289,94 258,13 548,0 294,3 279,3 290,90 276,4 264,1 281,3 274,94 293,93 289,46
1950 January February Total - Two Months March April May June July August September October November	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016 201,830 199,415 205,811 208,301	9,961 9,652 19,613 17,157 14,627 12,707 15,350 16,118 19,018 17,765 16,959 16,920	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099 266,997 285,654 279,754	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165 6,213 7,950 8,274 9,734	289,94 258,12 548,00 294,30 279,33 290,90 276,44 264,13 281,33 274,94 293,93 289,48 291,24
January February Total - Two Months March April May June July August September October November December	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016 201,830 199,415 205,811 208,301 198,169	9,961 9,652 19,613 17,157 14,627 12,707 15,350 16,118 19,018 17,765 16,959 16,959 16,920 15,341	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099 266,997 285,654 279,754 281,474	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165 6,213 7,950 8,274 9,734 9,768	
1950 January February Total - Two Months March April May June July August September October November December Total 1951	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016 201,830 199,415 205,811 208,301 198,169 2,309,732	9,961 9,652 19,613 17,157 14,627 12,707 15,350 16,118 19,018 17,765 16,959 16,959 16,920 15,341 181,575	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099 266,997 285,654 279,754 281,474 3,298,068	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165 6,213 7,950 8,274 9,734 9,768 86,063	289,94 258,12 548,00 294,30 279,33 290,90 276,42 264,13 281,33 274,94 293,93 289,48 291,24
January February Total - Two Months March April May June July August September October November December Total	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016 201,830 199,415 205,811 208,301 198,169 2,309,732	9,961 9,652 19,652 19,613 17,157 14,627 12,707 15,350 16,118 19,018 17,765 16,959 16,920 15,341 181,575	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099 266,997 285,654 279,754 281,474 3,298,068	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165 6,213 7,950 8,274 9,734 9,768 86,063	289,94 258,12 548,00 294,30 279,32 290,90 276,42 264,13 281,33 274,94 293,92 289,48 291,24
1950 January Total - Two Months April May June July August September October Wovember December Total 1951	190,432 157,200 347,632 174,944 185,259 195,893 198,462 194,016 201,830 199,415 205,811 208,301 198,169 2,309,732	9,961 9,652 19,613 17,157 14,627 12,707 15,350 16,118 19,018 17,765 16,959 16,959 16,920 15,341 181,575	283,894 251,890 535,784 287,719 272,936 283,810 269,816 259,025 275,099 266,997 285,654 279,754 281,474 3,298,068	6,055 6,233 12,288 6,584 6,384 7,096 6,607 5,165 6,213 7,950 8,274 9,734 9,768 86,063	289,9 258,1 548,0 294,3 279,3 290,9 276,4 264,1 281,3 274,9 293,9 289,4 291,2

[#] Revised.

Primary steel shapes - Shipments of primary shapes by Canadian steel mills, exclusive of producers' interchange, totalled 244,601 net tons in February, 1951 compared with 198,347 tons in February, 1950. The February, 1951 shipments included 646 tons of semi-finished shapes, 16,135 tons of structurals, 20,027 tons of plates, 21,684 tons of rails, 7,762 tons of tie plates and track material, 42,278 tons of hot rolled bars, 22,095 tons of pipes and tubes, 21,322 tons of wire rods, 29,875 tons of black sheets, 7,237 tons of galvanized sheets, 9,591 tons of castings, and 42,034 tons of other rolled products. The amount of producers' interchange was 122,068 tons in February as against 114,248 tons in February, 1950.

Of the amounts shipped for sale during February, 53,517 tons went direct to railways and railway car shops; 15,023 tons went to pressing, forming and stamping plants; 28,102 tons to merchant trade products; 30,070 tons to building construction; 24,091 tons to the containers industry; 12,497 tons to agricultural equipment; 20,985 tons to the automotive industry; 11,433 tons to machinery plants; 4,291 tons to shipbuilding; 9,033 tons to mining, lumbering, etc., and 2,992 tons to miscellaneous industries, including National Defence and Public Works and Utilities; wholesalers and warehousing accounted for 28,360 tons, and exports for 4,207 tons. Producers' interchange, or the tonnage shipped to producers' own works for further processing, totalled 122,068 tons in February, 1951.

Table 11 - Production and Producers' Shipments of Primary Iron and Steel Shapes, February, 1951

	Productio	n Ship	ments		
	(Including producer interchange)	For sale	Producers interchang		
	(tons of 2,000 pounds)				
Carbon Steel					
Billets, etc., for forging	8,568	3,095	5,092		
by makers	40,126	646	36,074		
tructural shapes and piling	16,687	16,135			
lates	20,679	19,797	• • •		
ails	23,979	21,684			
ie plates and track material: Splice bars .	1,118	955			
Tie plates	5,493	5,512			
Spikes	1,334	1,295			
oncrete reinforcing bars	10,055	10,821			
ot rolled bars for cold finishing	1,093		1,016		
ther hot rolled bars	43,152	33,987	7,869		
ipes and tubes			2,005		
	21,692	22,095			
ire rods	22,607	21,199	47 020		
ot rolled black sheets	62,780	17,054	43,818		
old reduced black sheets	16,715	12,821	4,947		
alvanized sheets	7,896	7,237	52		
teel castings ll other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, cold reduced strip and axles and all other)	7,885 53,269	7,646 30,487	22,980		
Total - Carbon Steel	365,128	232,466	121,850		
Alloy Steel illets, etc., for forging	857	820	0 + 0		
ther semi-finished shapes, not for re-rolling by makers	215	• • •	215		
tructural shapes and piling					
Lates	141	230			
ot rolled bars for cold finishing					
	0 170	0 201	* * *		
ther hot rolled bars	9,179	8,291	3		
ipes and tubes	2.2.2	2.07	* * *		
re rods	111	123			
teel castings	2,263	1,945	***		
plate, cold reduced strip and axles and all					
other)	836	726			
,			03.0		
Total - Alloy Steel	13,602	12,135	218		

Note: Figures shown under "Producers' interchange" represent the amounts shipped to producers' own plants or to other plants within the primary industry, for further processing, e.g., black sheets to galvanizing department, hot rolled bars to make railway track material, etc.

Table 12 - Production and Producers | Shipments of Primary Iron and Steel Shapes, Two Months Ended February, 1951

	Production	Shipm	ents
	(Including producers' interchange)	For sale	Producers interchange
	(tons of	2,000 pounds)	
Carbon Steel			
Billets, etc., for forging	18,659	9,485	11,387
by makers	78,463	816	79,294
Structural shapes and piling	37,317	35,929	- C
lates	37,597	35,102	
ails	48,857	46,480	
ie plates and track material - Splice bars .	2,378	2,302	
Tie plates	10,207	9,930	
Spikes	2,728	2,721	
oncrete reinforcing bars	21,691	21,427	
ot rolled bars for cold finishing	2,079	* * *	2,003
ther hot rolled bars	87,299	72,357	16,111
ipes and tubes	43,415	46,371	10,11
fire rods	53,014	53,019	96
ot rolled black sheets	130,755	31,733	96,21
old reduced black sheets	35,759	26,280	8,86
alvanized sheets	16,467	15,600	239
teel castings ll other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, cold reduced strip and axles and all	15,914	15,063	• • •
other)	114,519	63,309	50,240
Total - Carbon Steel	757,118	487,924	264,44
Alloy Steel			
illets, etc., for forging	1,767	2,403	
by makers	985		985
tructural shapes and piling			
lates	563	579	
ot rolled bars for cold finishing	* * *		
ther hot rolled bars	15,795	15,186	82
ipes and tubes			
ire rods	182	136	
teel castings	4,464	3,904	FEMIL PA
plate, cold reduced strip and axles and all other)	1,571	1,525	
Total - Alloy Steel	25,518	23,848	1,067

Table 13 - Producers' Shipments of Primary Iron and Steel Shapes, Subdivided According to Principal Consuming Industries, February and Year to Date, 1951

	February		Year to dat	
	Carbon steel	Alloy steel	Carbon steel	Alloy steel
		(tons of 2,	000 pounds)	
Automotive industries	13,574	7,411	25,278	14,243
Agricultural, including farm machinery	12,200	297	24,339	400
Building construction	30,008	62	65,664	167
Containers industry	24,087	4	50,673	9
Machinery and tools	10,455	978	22,913	1.829
Merchant trade products	27,657	445	65,920	688
Mining, lumbering, etc	8,104	929	20,714	1,793

Table 13 - Producers' Shipments of Primary Iron and Steel Shapes, Subdivided According to Principal Consuming Industries, February and Year to Date, 1951 (Concluded)

	February		Year to	date
	Carbon	Alloy	Carbon steel	Alloy
National defence	584	38	1,236	88
Pressing, forming and stamping	14,870	153	28,352	342
Public works and utilities	772	53	1,417	93
Railway operating	37,228	164	74,472	463
Railway cars and locomotives	15,548	577	33,330	807
Shipbuilding	4,261	30	5,391	63
Miscellaneous and unclassified	1,386	159	2,238	336
Wholesalers and warehouses	28,109	251	57,225	461
Direct export (a) to British Empire	532	126	846	332
(b) to other countries	3,091	458	7,916	1,734
Total Shipped for Sale	232,466	12,135	487,924	23,848
Producers' interchange	121,850	218	264,447	1,067

Table 14 - Imports of Primary Forms of Iron and Steel, February and Year to Date, 1951

	2	F e	brua	r y	Year to date		
Commodity	of origin	Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less
			(t	ons of 2,	000 pounds)	
Pig iron -							
Basic	United States	84			200		
Special	United States				52		
Ingots		2,582	60		7,375	79	
Billets, blooms, slabs and sheet							
bars	United States	1	34		21	34	
	United Kingdom		4			4	
Tube rounds and tube billets		482		• • •	934	* * *	• • •
Bars and Sections -	V	55					
Hot rolled, n.o.p.	Japan	55	7.00	20.0	55		05.4
	United States	3,141	188	13.1	4,737	589	25.4
	United Kingdom	168	18	13.3	995	50	17.7
	Belgium	1,009			2,107		
	France	300			354		
	Germany	416			416		
Hot rolled -							
For agricultural implements	United States	1,080			3,501		
	United Kingdom						
Rounds over 4-7/8", squares							
over 4"	United States	25	5		104	11	
	United Kingdom	67			94		
Angles, channels, etc	United States	166			663		4.5
	Belgium	150			326		
	United Kingdom	565			660		.6
Structurals (bar sizes) for							
agricultural implements	United States	467		2.2	1,516		2.2
Sash or casement sections	United States	415			617		
	Belgium	75			112		
	United Kingdom				23		
Cold rolled, n.o.p	United States	87	4.2	1.7	545	66	5.4
	United Kingdom	479			1,178		1.0
Cold rolled, for agricultural					-,-		
implements	United States	213			448	2	4.0
	United Kingdom	32			102		
Tool steel	United States	3	71		10	151	
	United Kingdom	30	38		178	77	
	Sweden					6	
						0	

Table 14 - Imports of Primary Forms of Iron and Steel, February and Year to Date, 1951 (Continued)

ommodity	Country	Fe	brua	r y	Year to date		
ommodity	of origin	Carbon	Alloy	Stain- less	Carbon	Alloy	Stai
			(t	ons of 2,	,000 pounds)	
ars and sections - (concluded)							
Structurals	United States	11,553		. 2	23,767		
	United Kingdom	238		• • • •	1,678		
	Belgium	975			3,224		
	France	383	***	• • •	486		
lotes							
78* and under in width	Imited States	1,381	14	27.2	3,364	17	68.
70 0110 011002 211 1120011 1100010	United Kingdom	4,339	4 4 4	11.3	6,777		24.
	Belgium	341			341		
	Germany	108			317	* * *	
	France	257	* * *		257	* * *	
Oran 708 and under 1008 in width				2 2			
Over 78" and under 100" in width		1,349		3.3	2,420		5.
2004	United Kingdom	3,644			6,157		* *
100" in width and over		533	* * *		912		
	United Kingdom	31			31		
Flanged, dished or curved		232		9.0	350		14.
Boiler, pulp-mill digesters	United States	381			989		
	United Kingdom	30			30		
Chequered or surface pattern	United States	154			798		
	United Kingdom	174			205		
Painted	United States	• • •			2		
eets -							
Silicon .075 or more	United States		1,833			3,877	
JIIICON 1070 OI MOI O 1111111111	United Kingdom		160			314	•
Calvariand		777		* * *	7 904		
Galvanized	United States	773	* * *		1,894		
Hot rolled -	United Kingdom	319	• • •		930	* * *	
18 gauge and heavier	United States	4,488	13	29.5	10,010	15	47
To Bardo mira interest interest	Germany	130			295		
	France	572	• • •	• • •	1,139		•
	Belgium	848	• • •	* * *	883	• • •	
	United Kingdom	646		38.3			88
			• • •		1,923		
	Sweden	6	* * *	* * *	15.		
	Japan	83		* * * *	83	* * *	
Lighter than 18 gauge	United States	545		10.1	1,210	1	14
	United Kingdom	52		7.1	123		7
	Belgium	283		* = *	378		
	France	51			189		
For hollow ware (vitreous							
enamel)	United States	201		* * *	561		4
	France	116			116		
Corrugated	United States	289			727		
	United Kingdom	56			56		
Coated with paint, tar,							
asphaltum, etc	United States	96			181		
For saws	United States	6	125		28	218	
	United Kingdom		4			11	
For cold rolled strip		24	• • •		24		
For tubes		200			471		
Cold rolled -							
18 gauge and heavier	Belgium				28		
	United States	1,004		73.6	2,373		176
	United Kingdom	136			284		
Lighter than 18 gauge	United States	2,360		137.9	5,825		360
	United Kingdom	9		2.5	106		8.
	Sweden		* * *		1	* * *	
For hollow ware (vitreous	DWOGOII				_	• • •	
	United States	758			1 025		
enamel)	United States				1,935		0 (
	United Kingdom	433			458		

Table 14 - Imports of Primary Forms of Iron and Steel, February and Year to Date, 1951 (Continued)

Commodity	Country	Fe	February		Year to date		
Commodity	of origin	Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less
			(t	ons of 2,	000 pounds)	
Sheets - (concluded)							
Cold rolled - (concluded)							
Black plate - Tin mill	United States				11		
Coated with paint, tar, asphaltum,							
etc	United States	3			40		* * *
For heating apparatus		54		***	97		* * *
For saws	United States		3	* * *		1 5	***
For tubes		370		• • •	686		• • •
Tin platePrimes					42		
Seconds					20		***
Terne plate-Long	United States	321	* * *		658		***
	United Kingdom	9			18		
Short	United States	169		• • •	458		• • •
Strip -							
Hot rolled - 18 gauge and heavier	United States	736		1.9	2,369		5.1
TO Ender and individu	Belgium	27			131		
	United Kingdom				63		• • • •
Lighter than 18 gauge		92		13.5	204		13.5
For cold rolling		80			329		• • •
	United Kingdom	1			1		
Painted	United States	385			1,058		
For shoe and corset laces,							
buckles, ball bearings, etc	United States	96	* * *		320		
For saws	United States	49	22		68	100	
	United Kingdom		* * *			1	
For motor vehicles		1,811			4,005		
For hoops		77	***		150	* * *	
To a de la la la companya de la de la companya dela companya de la companya de la companya dela companya dela companya de la companya de la companya dela co	United Kingdom		***	• • •	55	* * *	* * *
For tubular products		36			36		* * *
For tubes		548	355		651	787	* * *
Cold rolled -	Unitied States		000			101	
18 gauge and heavier	United Kingdom	14		* * *	33	• • •	
20 80080 0110 11001201	United States	446	7	12.7	923	22	27.8
Lighter than 18 gauge		580		109.4	1.060		257.7
3 10	Sweden	37			51.		
	United Kingdom				3		
Painted	United States	64			368		
	Germany	10		• • •	14		
	United Kingdom	7			7		***
For shoe and corset laces,	77 11 1 01 1	2.0			0.4		
buckles, ball bearings, etc	United States	13	• • •	• • •	94	* * *	• • •
Fam cown	United Kingdom	21	* * *	* * *	2 <u>1</u>		
For saws	United States Sweden	_	16		_	11 39	* * *
For tubes		408			670		• • •
	France	160	• • •		160	• • •	• • •
For tubular products		67		.1	180	* * * *	.1
For butt hinges		74		• • •	267		•••
Silicon .075 or more					• • •	22	
Galvanized strip		341			1,038		
	United Kingdom	18	• • •		58		
keln -				101			
kelp -	United States	7 210			21 509		
15-3/8" and under in width		7,219 296		* * *	21,598	***	***
Plate for pipe		124		***	336		***
Trent tor hahe seesessessessesses	MIT ACC DIOCOS	TCA			000		

Table 14 - Imports of Primary Forms of Iron and Steel, February and Year to Date, 1951 (Continued)

	Country	February			Year to date		
Commodity	of origin	Carbon	Alloy	Stain- less	Carbon	Alloy	Stair
			(t	ons of 2.	000 pounds)	
Pipes and tubes -			`	,	•	•	
Cast	United States	189			242		
OEBU	United Kingdom	250		• • •	1,102		
Bedstead		7		. 2	72		
Repair of pressure parts of boiler		,			12		•
Hot finished		523	14		779	28	
1100 2 1111 2 1111 2 1111	United Kingdom	1			75		
Cold drawn	United States	46	3		66	3	
0024 44441	United Kingdom	40			50		
	Sweden			1.7			1.
Welded		60		.3	228		
Seamless, 12" and under in diamete							
Cold drawn		225	15	6.5	584	37	20.
COLG GLEWII	United Kingdom	199		16.5	425	30	41.
	Sweden	11			14		
Hot finished		586	203	• • •	1,054	479	
HAA TTHTOMA *************	United Kingdom	83			85		
Seamless, over 12" in diameter -	WITHER VITIBRION	00		• • •	00		• •
	Imited States	147			213		
Hot finished			• • •	* * * *	1,008		
Walled American to Management	United Kingdom	750		7 4			0
Welded, 4" and under in diameter .		759		3.4	1,894		9.
W 2 1-1 4 M d- 12 14-	United Kingdom	349		***	899		• •
Welded, over 4" in diameter		275		.5	419		
	United Kingdom	112		• • •	112	* * *	* *
Tubing -							
Not over and diameter, welded and		70			3.00		
coated		38		• • •	106		
Spiral welded		120		* * *	483	* * *	• •
Casings		3,658		• • •	9,247		0.0
	Germany			• • •	175	• • •	
	Netherlands	***			35	• 4 •	
	United Kingdom	330			2,008	- * *	
Fittings and couplings	United States	324		3.2	679		5.
	United Kingdom	14			25	* * *	
	Germany	20	* * *	* * *	20	0 0 0	• •
Time word	United States	18		.1	75		
Wire rope		97			261		
	United Kingdom	2		* * *	201		• •
	Germany	_	* * *				• •
Mine for more	Belgium	205			766		• •
Wire for rope	United States	295	• • •	* * *		* * *	• 4
	United Kingdom	552		• • •	1,576		
	Norway	30			30	* * *	• •
Wire -		20			05		
For corset laces, steels, etc	United States	10	* * *	• • •	25	• • •	
	United Kingdom	2		• • •	4	* * *	+ 0
For spring mattress, etc		360		• • •	723	* * *	• •
	United Kingdom		* * *	• • •	7		
	Czechoslovakia	21		* * *	21	* * *	
For fencing, galvanized		• • •		* * *	32		
Fire cloth and netting		86		.2	281		•
	United Kingdom	22			83		
	Germany				2.1		
Fire, coated	United States	81			147	* * *	
	United Kingdom	41			41		
	Ibdt ad Ctotos	485	1	4.5	972	3	8.
Wire, all other	mirred Scares						
Wire, all other	United Kingdom	11		.4	17		
Wire, all other			• • •	.4	17	i	
Wire, all other	United Kingdom Germany	11					• •

Table 14 - Imports of Primary Forms of Iron and Steel, February and Year to Date, 1951 (Concluded)

	Country	Fe	brua	ry	Year to date		
Commodity	of origin	Carbon	Alloy	Stein- less	Carbon	Alloy	Stain- less
			(t	ons of 2,	,000 pound	3)	
Welding wire and welding rods	United States United Kingdom	24	5	12.8	57	10	27.5 36.5
Castings -				/ I = 111			1100
For agricultural implements	United States	141			275		
For ingot moulds	United States	1,363			2,551		
Malleable	United States	77			136		
Non-malleable	United States	61			272		
Steel	United States	53	30		152	48	
	Norway				7		
For railway vehicles	United States	2			14		
Rolls	United States	247	13		421	28	
Piston rings (rough)	United States	11			36		
12000							
Forgings	United States	274	160	* * *	377	293	
Carlos III Man a Miles	United Kingdom		24		236	67	
Wheels - For railway rolling stock .	United States	69			89		
	United Kingdom	125			504		
Tires -							
For railway rolling stock	United States				26		
	United Kingdom	116			292		
Rails -	Assessed TrensPerson	all the C		* * *		• • • •	• • •
60 lb. and under	Belgium				141		
TO THE WINDS SECTION OF THE SECTION	United States	15			28		* * *
	France		• • •	***	67	* * *	• • •
Over 60 lb. and including 100 lb		174	• • •		189	***	* * *
Over 100 lb.		27			28	***	* * * *
Track material -	ONLINE DOGUES	41		* * *	20	9 ***	
Angles, bars, tie plates, rail							
joints	France				2		
JOHIO	Belgium	* = •			190		
	United States	58			93		
	United Kingdom	175			510	•••	***
Intersections, switches, frogs	Germany	1	• • •	* * *	1		• • •
interpretation of the control of the	United States	i		• • •	2		0 0 0
Total Imports	United States	60,434	3,216	476.9	140,746	6,936	1,104.5
		-				•	
	All other	20,693	264	91.1	44,148	602	229.0
TOTAL		81,127	3,480	568.0	184,894	7,538	1,333.5

Table 15 - Exports of Primary Iron and Steel, February and Year to Date, 1951

		February	Year to date	
		(tons of 2	,000 pounds)	- 100 mm
	Pig iron	2,654	19,135	
	Ingots, blooms and billets	519	9,643	
	Bars	653	2,803	
	Rods	3	3	
	Plates, sheets and strips	2,419	3,848	
	Rails			
	Structural shapes	32	220	
	Pipe and tubing - Wrought iron .	2,327	2,327	
	Cast iron	113	216	
	Galvanized	158	368	
	Other	9	90	
	Castings, iron and steel	965	2,541	
	Forgings	64	128	
	101971190		120	
	Total	9,916	41,322	



STATISTICS CANADA LIBRARY
SIBLIOTHÈCITE STATISTICUE CANADA
1010637410