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## PRIMARY IRON AND STEEL

#### FEBRUARY - 1950

Pig Iron - Production of pig iron in Canada amounted to 157,200 net tons in February, compared with 172,724 tons in the corresponding month of last year. The total for the current month included 123,418 tons of basic iron, 8,301 tons of foundry iron and 25,481 tons of malleable iron.

Steel Ingots and Castings - Production of steel ingots and steel castings during February totalled 258,123 net tons compared with 259,271 tons in February of last year. Output in the month under review included 251,890 tons of ingots and 6,233 tons of castings.

### (a) Pig Iron and Ferro-alloys

Table 1 - Production During January and February, 1950

	Ja	anuary, 19	50	February, 1950			
	For own	For sale	Total	For own	For sale	Total	
			(Net tons of	2,000 pounds)		14	
Pig Iron -							
Basic	141,543	9,860	151,403	121,731	1,687	123,418	
Foundry	340	21,505	21,845	150	8,151	8,301	
Malleable	102	17,082	17,184		25,481	25,481	
Total Pig Iron	141,985	48,447	190,432	121,881	35,319	157,200	
Perro-alloys	Not	avai	lable	Not	a v a 1 l	able	

Table 2 - Cumulative Production for the Two Months Ended February, 1949 and 1950

	1 9 4 9			1 9 5 0		
	For own	For	Total	For own	For	Total
	นรอ	sale		use	sale	10001
			(Net tons of	2,000 pounds)		
Pig Iron -						
Basic	281,078	14,379	295,457	263,274	11,547	274,821
Foundry	210	34,895	35,105	490	29,656	30,146
Malleable	* * *	25,236	25,236	102	42,563	42,665
Total Pig Iron	281,288	74,510	355,798	263,866	83,766	347,632
Ferro-alloys	• • •	43,644	43,644	Not	avail	able

Table 3 - Iron Blast Furnace Charges	During January and	February,	1950 and Two Months	Ended February, 1950
		January	February	Two months ended
		1950	1950	February, 1950
			(Net tons of 2,000	pounds)
Iron ore		337,732	295,524	633,256
Mill cinder, scale, sinter, etc		37,521	30,606	68,127
Limestone		68,696	54,602	123,298
Dolomite		13,435	15,627	29,062
Coke		178,914	151.032	329,946
Scrap iron and steel		7,323	4,925	12,248

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

Table	4 -	Tron	Blast	Furne	CAR

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, 1950

	Number of	Total annual	Total annual capacity		
Condition of furnaces	furnaces	Net tons	per cent		
In blast	10	2,316,280	84.3		
Banked	1	120,000	4.3		
Blown out	3	308,720	11.4		
Total	14	2,745,000	100.0		

## (b) Steel Ingots and Steel Castings

Table 6 - Pr	enduction.	During	January	and	February.	1950
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		January, 19	50		February, 19	50
	For own use	For sale	Total	For own	For sale	Total
Steel Ingots			(Net tons of	2,000 pounds)		
Open hearth - Basic	227,010 36,313	12,369 8,202	239,379 44,515	202,005 33,035	10,881 5,969	212,886
Total Steel Ingots	263,323	20,571	283,894	235,040	16,850	251,890
Alloy steel ingots included in above	12,748	=•••	12,748	15,998	• • •	15,998
Steel Castings						
Open hearth - Basic Converter Electric	1, 107	1,908 4 2,881	2,063 4 3,988	161 1 1,262	1,881	2,042 1 4,190
Total Steel Castings	1,262	4,793	6,055	1,424	4,809	6,233
Alloy steel castings included in above	530	760	1,290	610	965	1,575
TOTAL INGOTS AND CASTINGS .	264,585	25,364	289,949	236,464	21,659	258,123

Table 7 - Cumulative Production for The Two Months Ended February 1949 and 1950

		1 9 4 9		1 9 5 0			
	For own	For sale	Total	For own	For sale	Total	
Steel Ingots			(Net tons o	f 2,000 pounds	1)		
Open hearth - Basic	439,650 65, <b>5</b> 25	19,801	459,451 65,545	429,015 <b>69,34</b> 8	23,250 14,171	452,265 83,519	
Total Steel Ingots	505,175	19,821	524,996	498,363	37,421	535,784	
Alloy steel ingots included in above	28,003	• • •	28,003	28,746		28,746	

Table 7	- Cumulative	Production	for th	e Two	Months	Ended	February,	1949 and	1950	(concluded)	)
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	1 9 4 9			- 1/	1 9 5 0	
The state of the s	For own	For sale	Total	For own	For sale	Total
Steel Castings			(Net tons	of 2,000 pounds	.)	
Open hearth - Basic Converter Electric	443 1 2,463	5,262 18 10,795	5,705 19 13,258	316 1 2,369	3,789 4 5,809	4,105 5 8,178
Total Steel Castings	2,907	16,075	18,982	2,686	9,602	12,288
Alloy steel castings included in above	1,081	1,958	3,039	1,137	1,501	2,638
TOTAL INGOTS AND CASTINGS .	508,082	35,896	543,978	501,049	47,023	548,072

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

	January 1950	February 1950	Two Months Ended February, 1950
		(Net tons of 2,000 pour	inds)
Pig iron	141,154	124,518	265,672
Scrap - Own make	84,270	73,129	157,399
Purchased	88,284	83,297	171,581

Table 9 - Steel Furnace Capacity at End of February, 1950

	Annual Capacity
	(Net tons of 2,000 pounds)
Ingots - Basic open hearth Electric	3,024,000 648,500
Total Ingots	3,672,500
Steel Castings	300,000
Total Ingots and Castings	3,972,500

Table 10 - Monthly Production of Pig Iron, Ferro-alloys and Steel, 1949 and 1950

				S t e e l				
Month	Pig Iron	Ferro- alloys	Ingots	Castings	Total steel			
		(Net ton:	of 2,000 pounds	}				
1949								
January	183,074	21,931	275,987	8,720	284,707			
February	172,724	21,713	249,009	10,262	259,271			
March	202,130	22,457	287,885	10,576	298,461			
April	180,740	24,427	260,319	9,649	269,968			
May	202,148	20,652	283,808	9,371	293,179			
June	194,255	19,264	261,476	8,979	270,455			
July	175,381	14,280	232,499	6,331	238,830			
August	180,115	12,562	241,442	7,307	248,749			
September	168,436	12,250	232,882	7,866	240,748			
October	166,020	15,456	252,965	5,926	258,891			
November	157,327	14,758	253,213	6,509	259,722			
December	172,002	11,853	257,883	6,066	265,949			
Total	2,154,352	211,603	3,089,368	97,562	3,186,930			
1950								
January	190,432	Not	283,894	6,055	289,949			
February	157,200	available	251,890	6,233	258,123			
Total - Two Months	347,632		535,784	12,288	548,072			

Primary Steel Shapes - Shipments of primary shapes by Canadian steel mills, exclusive of producers' interchange, totalled 198,347 net tons in February, 1950 compared with 211,431 tons in January, 1950. The February shipments included 3,231 tons of semi-finished shapes, 9,604 tons of structurals. 12,528 tons of plates, 27,353 tons of rails, 4,674 tons of tie plates and track material, 37,209 tons of hot rolled bars, 15,007 tons of pipes and tubes, 22,106 tons of wire rods, 21,955 tons of black sheets, 7,853 tons of galvanized sheets, 5,635 tons of castings, and 8,871 tons of other rolled products. The amount of producers' interchange was 114,248 tons in February as against 92,064 tons in January, 1950.

Of the amounts shipped for sale during February, 39,615 tons went direct to railways and railway car shops; 18,151 tons went to pressing, forming and stamping plants; 27,345 tons to merchant trade products; 23,669 tons to building construction; 17,714 tons to the containers industry; 11,351 tons to agricultural equipment; 12,195 tons to the automotive industry; 8,504 tons to machinery plants; 2,424 tons to shipbuilding; 8,759 tons to mining, lumbering, etc., and 922 tons to miscellaneous industries; wholesalers and warehousing accounted for 18,557 tons, and exports for 7,847 tons. Producers' interchange, or the tonnage shipped to producers' own works for further processing, totalled 114,248 tons in February, 1950.

Table 11 - Production and Producers' Shipments of Primary Iron and Steel Shapes, February, 1950 Production Shipments Producers' (Including producers' interchange interchange) sale (Tons of 2,000 pounds) Carbon Steel 8,716 3,184 12,756 Billets, etc., for forging ...... Other semi-finished shapes, not for re-rolling 3,231 24,946 by makers ..... 26,969 9,604 10,747 . . . Structural shapes and piling ..... 12,449 12,498 27,362 27,353 Rails ..... ... 125 878 . . . Tie plates and track material - Splice bars ... 2,778 2,506 Tie plates ... 1,331 1,290 . . . Spikes ..... 5,481 5,654 Concrete reinforcing bars ...... 1,023 Hot rolled bars for cold finishing ...... 873 5,280 32,514 42,044 Other hot rolled bars ..... 15,007 1 17,602 Pipes and tubes ..... 20,596 38 22,077 Wire rods ..... 8,692 47,884 56,959 Hot rolled black sheets ..... 1,552 13,263 14,443 Cold reduced black sheets ..... 7,597 7,853 -449 Galvanized sheets ..... 4,093 4,391 Steel castings ..... 3,390 24,038 27,845 Miscellaneous hot rolled products ..... 18,388 19,044 All other products ...... 311,565 191,302 113.029 Total - Carbon Steel ...... Alloy Steel 569 447 Billets, etc., for forging ...... ... Other semi-finished shapes, not for re-rolling 1,210 1,210 by makers ..... . . . Structural shapes and piling ..... 30 ... Plates ..... . . . . . . ... Rails ...... Tie plates and track material - Splice bars .. ... . . . . . . ... Tie plates ... . . . Spikes ..... . . . . . . Concrete reinforcing bars ..... . . . . . . . . . Hot rolled bars for cold finishing ..... 4,695

Other hot rolled bars ......

4,981

Table 11 - Production and Producers' Shipments of Primary Iron and Steel Shapes, February, 1950 (Concluded)

	Production	Sh 1 pm	ents
	(Including producers' interchange)	For sale	Producers'
Alloy Steel (Concluded)	(Tons	of 2,000 pounds)	
Pipes and tubes			
Wire rods	34	29	
Hot rolled black sheets	• • •	* * *	
Cold reduced black sheets	• • •		
Galvanized sheets		* * *	
Steel castings	1,590	1,542	
Wiscellaneous hot rolled products	144	184	
All other products	111	118	
Total - Alloy Steel	8,648	7,045	1,219

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, 1950

	Production	Shipm	ents
	(Including producers*	For	Producers'
	interchange)	sale	interchange
Carbon Steel	(Tons	of 2,000 pounds)	
Allaha sha for forming	26,609	7,589	17,961
illets, etc., for forging	20,009	7,000	17,501
ther semi-finished shapes, not for re-rolling	68.548	9,234	55,649
by makers	23,667	20,784	
cructural shapes and piling	25 <sub>*</sub> 355	24,989	• • •
ils	56,467	58,520	• • •
e plates and track material -	00, 107	00,000	•••
Splice bars	1.989	1,939	***
Tie plates	6,087	5,863	
Spikes	2,660	2,944	
oncrete reinforcing bars	11,334	10,377	• • •
ot rolled bars for cold finishing	1.351		1,391
ther hot rolled bars	78,231	61,202	11,659
lpes and tubes	32,972	27,839	1
ire rods	47.410	46,835	162
ot rolled black sheets	90,976	22,867	64,749
old reduced black sheets	30,128	27.852	3,607
alvanized sheets	15.725	14,743	
teel castings	8,808	8,538	
iscellaneous hot rolled products	56,808	5,493	49,590
ll other products	37,365	36,739	1
Total - Carbon Steel	622,490	394,547	204,770
Alloy Steel			
dillets, etc., for forging	1,106	843	
ther semi-finished shapes, not for re-rolling	3 400		3 400
by makers	1,489	0 0 0	1,489
ructural shapes and piling	3 4 4	145	
lates	144	145	
ot rolled bars for cold finishing	13 700	10 666	52
ther hot rolled bars	11,309	10,655	
ipes and tubes	115	110	• • •
re rods	115	2,929	* * *
teel castings	3,090 287	592	• • •
iscellaneous hot rolled products	312	357	1
all other products			
Total - Alloy Steel	17,852	15,431	1,542

Table 13 - Producers' Shipments of Primary Iron and Steel Shapes, Subdivided According to Principal
Consuming Industries, February and Year to Date, 1950

	Februar	y, 1950	Year to	Date
	Carbon	Alloy	Carbon	Alloy
	steel	steel	steel	steel
		(Tons of 2,	000 pounds)	
Automotive industries	7,507	4,688	15,247	10,272
Agricultural, including farm machinery	11,284	67	22,756	109
Building construction	23,633	36	47,206	89
Containers industry	17,712	2	35,196	3
Machinery and tools	7,899	605	17,478	1,209
Merchant trade products	27,119	226	52,828	461
Mining, lumbering, etc	8,214	545	14,605	1,157
National defence	382	2	419	22
Pressing, forming and stamping	18,083	68	37,580	147
Public works and utilities	870	40	1,646	66
Railway operating	37,004	139	71,262	243
Railway cars and locomotives	2,435	37	4,731	101
Shipbuilding	2,407	17	5,294	35
discellaneous and unclassified	846	76	2,013	159
Tholesalers and warehouses	18,477	80	42,011	192
Direct export (a) to British Empire	757	23	7,340	53
(b) to other countries .	6,673	394	16,735	1,113
Total Shipped for Sale	191,302	7,045	394,347	15,431
Producers' interchange	113,029	1,219	204,770	1,542

	Iron and Steel, I	February, 1950			Year to date			
Commodity	Country of origin	Carbon		Stain- less	Carbon		Stain- less	
		_	(	Tons of 2,	000 pound	s)		
Pig Iron -								
Basic	United States							
	Belgium						***	
Foundry	United States					* * *		
•	United Kingdom							
Malleable	United States	172			172			
Silvery	United States							
Charcoal	United States							
Special	Germany							
Ingota	United States	181	86		195	86		
Billets, blooms, slabs and sheet bars	United States	2			4	1	1.4	
	United Kingdom							
Tube rounds and tube billets	United States	• • •						
Bars and Sections - Hot rolled, n.o.p	United States United Kingdom Belgium Sweden	2,387	116 24	64.8	4,788 107 27 2	191 24	68.1	
Hot rolled -								
For agricultural implements Rounds over 42", squares over 4".	United States United States	578 28	9	* * *	1,043	10		
1100000	United Kingdom	8		* * *	26			
	Belgium							
Angles, channels, etc	United States	105		4.3	120	1	8.3	
120201 01111110229	Germany							
	*				1			
	Belgium							
	Belgium United Kingdom	• • •						
Structurals (bar sizes) for acri-	Belgium United Kingdom					* * *		
Structurals (bar sizes) for agri-	United Kingdom					•••		
Structurals (bar sizes) for agri- cultural implements	40	• • •						

Table 14 - Imports of Primary Forms of Iron and Steel, February, 1950 and Year to Date (Continued) February, 1950 Year to Date Commodity Country of Stain-Stain-Carbon Alloy Carbon Alloy less less origin (Tons of 2,000 pounds) Bars and Sections - (Concluded) 7.2 Cold rolled, n.o.p. ...... United States 190 2 .5 526 5 United Kingdom -1 3.2 7 7.5 . . . . . . Germany . . . . . . . . . . . . ... Cold rolled, for agricultural 1,236 implements ...... United States 22 22 555 . . . . . . United States 4 27 - 6 59 Tool steel ..... . . . ... United Kingdom 24 99 181 33 . . . . . . Belgium ... . . . United States 12,552 2.1 23,870 2.1 Structurals ..... . . . ... 231 416 United Kingdom . . . . . . 110 110 Belgium . . . . . . . . . . . . France . . . . . . . . . ... Plates -78" and under in width ...... United States 206 14 9.9 643 17 17.9 483 United Kingdom 2.4 3.8 . . . ... ... Belgium . . . ... . . . . . . ... . . . Holland . . . . . . Over 78" and under 100" in width ... United States 170 61 501 283 ... ... 495 United Kingdom 265 100" in width and over ...... United States 141 401 . . . . . . . . . ... United Kingdom 25 . . . . . . . . . ... 330 1.63 Flanged, dished or curved ...... United States ... . . . . . . Boiler, pulp-mill digesters ..... United States 202 . . . . . . ... United Kingdom . . . 194 617 Chequered or surface pattern ..... United States . . . . . . . . . . . . United Kingdom 104 104 . . . . . . . . . ... 3 2 United States . . . ... . . . . . . United States For saws ..... . . . . . . . . . . . . . . . . . . For tubes ..... United States ... . . . Sheets -Silicon .075 or more ...... United States ... 2,996 ... 1,501 ... . . . 178 United Kingdom 74 . . . . . . 1,736 831 United States Galvanized ..... . . . . . . . . . 984 United Kingdom 635 . . . ... ... . . . Hot rolled -4,492 52.5 18 gauge and heavier ...... United States 1,891 38.0 8 . . . Germany . . . . . . ... . . . ... ... Belgium ... . . . 82.6 38.3 264 United Kingdom 199 ... Lighter than 18 gauge ..... United States 175 3 18.6 352 - 3 31.5 Belgium . . . . . . . . . 203 .3 390 United Kingdom 6.6 . . . ... Hot rolled -26 26 For hollow ware (vitreous enamel) United States . . . . . . . . . . . . United Kingdom . . . ... ... ... 623 United States 354 ... Corrugated ..... . . . . . . United Kingdom 18 . . . . . . . . . . . . . . . Coated with paint, tar, 38 170 asphaltum, etc. ..... United States . . . . . . 59 65 62 104 For saws ..... United States . . . ... United Kingdom . . . . . . . . . . . . For cold rolled strip ..... United States . . . . . . . . . . . . . . . . . . Shaped for agricultural 24 55 343 implements ...... United States . . . . . . . . . For tubes ...... United States . . . . . . . . . ... . . . . . . For galvanizing ...... United States . . .

Painted .....

buckles, ball bearings, stc. .... United States

For shoe and corset laces,

Table 14 - Imports of Primary Forms of Iron and Steel, February, 1950 and Year to Date (Continued) February, 1950 Year to Date Country of Stain-Stain-Commodity Carbon Alloy Carbon Alloy less less origin (Tons of 2,000 pounds) Sheets - (concluded) Cold rolled -454 94.2 1,509 178.4 18 gauge and heavier ..... United States United Kingdom ... 98.2 3,279 Lighter than 18 gauge ..... 1,126 146.4 United States . . . 12 United Kingdom . . . ... . . . . . . 1,351 United States 791 . . . For hollow ware (vitreous enamel) ... . . . . . . 123 United Kingdom 91 . . . . . . . . . 33 Black plate - Tin mill ...... United States . . . . . . . . . . . . Coated with paint, tar, 46 asphaltum, etc. ...... United States 8 . . . 12 For heating apparatus ...... United States . . . . . . ... 3 - 3 Sweden . . . . . . . . . For saws ..... - 3 1 - 3 1 United States . . . For shoe and corset laces ...... United States . . . . . . ... . . . 252 910 United States For tubes ..... . . . . . . . . . . . . For tubular products ...... United States . . . . . . . . . . . . . . . . . . For butt hinges ...... United States ... . . . . . . . . . . . . Black plate - For tinning ...... United States . . . . . . . . . . . . . . . . . . Sheets, hot rolled for conversion to tin plate ...... United States . . . . . . . . . . . . . . . Slabs for conversion to tin plate .. United States . . . . . . . . . ... . . . 94 Tin plate - Primes ...... United States 48 ... 10 11 United Kingdom ... . . . . . . . . . 20 35 Electrolytic (25#) ..... United States ... . . . . . . ... (50#) .... United States . . . ... . . . ... . . . . . . Waste waste ..... United States . . . . . . . . . . . . . . . Terne plats - Long ...... United States 394 830 ... . . . . . . . . . 146 Short ..... United States 120 . . . . . . ... Strip -Hot rolled -1,918 1 3.2 5.1 18 gauge and heavier ...... United States 1 841 50 Belgium ... . . . 34 1 313 - 1 United Kingdom 102 335 48.7 14.8 United States ... Lighter than 18 gauge ..... . . . 196 For cold rolling ...... United States 101 . . . . . . . . . ... 861 Painted ..... United States 525 . . . . . . . . . 10 United Kingdom ... . . . ... ... For shoe and corset laces, 70 buckles, ball bearings, etc. .... United States 21 . . . 15 86 United States 6 53 . . . . . . For saws 8 . . . United Kingdom . . . . . . 2.772 885 For motor vehicles ...... United States . . . . . . . . . . . . For hoops ...... United States 83 266 . . . . . . ... 129 United Kingdom 17 . . . . . . . . . ... For tubes ..... United States . . . . . . . . . ... For tubular products ..... United States 51 56 ... . . . ... . . . 4 For butt hinges ...... United States . . . . . . . . . Silicon .075 or more ..... United States 279 455 . . . ... Cold rolled -2 34.9 703 6 64.1 18 gauge and heavier ..... United States 435 19 Belgium . . . 634 137.7 1.013 191.6 Lighter than 18 gauge ...... United States ... . . . Sweden 20 34 ... . . . . . . . . . 7 . . . United Kingdom . . . . . . . . . 250 United States 71 . . .

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Germany

Table 14 - Imports of Primary Forms of Iron and Steel, February, 1950 and Year to Date (Continued) February, 1950 Stain-Country of Stain-Commodity Carbon Alloy Carbon Alloy origin less less (Tons of 2,000 pounds) Strip - (concluded) Cold rolled -United States 5 8 For saws ..... ... ... . . . . . . Sweden United States 486 522 For tubes ..... . . . . . . . . . . . . United States 183 233 For tubular products ..... . . . . . . . . . . . . 30 United States 141 For butt hinges ..... . . . . . . . . . Sweden . . . ... . . . . . . . . . Silicon .075 or more ..... United States 1 356 . . . . . . . . . . . . United States 409 955 Galvanized strip ...... . . . . . . Skelp -153 " and under in width ...... 9,849 23,008 United States . . . 58 58 United Kingdom . . . . . . ... ... 3.349 Belgium 3,349 . . . . . . . . . . . . Over 158 in width ..... 2,064 United States 105 . . . ... Pipes and tubes -37 United States 15 Cast ..... . . . . . . ... . . . 2,487 United Kingdom 1.377 . . . . . . . . . . . . United States 96 42 Bedstead ...... . . . . . . . . . . . . Repair of pressure parts of boilers -135 30 483 104 United States Hot finished ..... . . . United Kingdom . . . . . . . . . . . . United States 42 22 Cold drawn ...... . . . . . . . . . . . . United Kingdom 5 5 . . . . . . . . . . . . 70 United States Welded ..... . . . . . . Repair of pulp mill digesters -United States Hot finished ..... . . . . . . . . . . . . United States Cold drawn ..... . . . Seamless, 12" and under in diameter -United States 299 5 11.7 636 15 25.2 Cold drawn ...... United Kingdom 28 6 44 6 . . . . . . Sweden . . . .5 United States 186 774 161 Hot finished ..... . . . United Kingdom . . . . . . ... Seamless, over 12" in diameter -28.1 United States 13 28.1 146 Hot finished ..... . . . . . . United Kingdom 712 . . . . . . 603 1.2 1.002 5.6 United States Welded, 4" and under in diameter . . . . . . United Kingdom 160 349 . . . . . . . . . . . . Occupied Japan . . . . . . . . . . . . Belgium . . . . . . . . . . . . 8,382 Welded, over 4" in diameter .... United States 5,222 ... . . . . . . United Kingdom . . . 0 0 0 . . . - - -... Tubing -Not over on diameter, welded and 22 65 coated ..... United States . . . . . . . . . ... Special welded ..... 214 United States 41 . . . . . . . . . . . . 6,762 2,232 United States . . . . . . . . . Casings ..... . . . France . . . . . . ... ... . . . United Kingdom 21 . . . . . . . . . .8 452 1.5 229 Fittings and couplings ...... United States . . . . . . United Kingdom . . . ... . . . . . .

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

	Count mer a f	190	ruary, 1		16	ar to De	
Commodity	Country of origin	Carbon	Alloy	Stain- less	Carbon	Alloy	Stain
			( T	ons of 2,	000 pounds	1)	
Wire rope	United States	74			175	• • •	.1
	United Kingdom	2			20		
Wire -							
For wire rope	United States	512			1,414		
Now annual large stools sto	United Kingdom United States	440 12		* * *	775 25		
For corset laces, steels, etc	United States United Kingdom	14			1		
For spring mattress, etc	United States	185	* * *		314		
For fencing, galvanized	United States				1		
Vire cloth and netting	United States	99		.3	101		• "
	United Kingdom	48			48		
Hre, coated	United States	49			134		* *
	United Kingdom	200	• • • •	7 0		11	6 4
Vire All other	United States	286	9	1.2	709 17	11	6.4
	United Kingdom	17		* * *		* * *	• • •
	Germany France	• • •		* * *	* * *		
fire rods, not over $\frac{3}{8}$ in diameter	United States	1			29		
B In alamotor	Germany				54		
	Swed en				23		
	France	100			100		
elding wire and welding rods	United States	70	11	6.2	83	13	14.
Castings -		377			aea		
For agricultural implements	United States	135 959			353		* *
For ingot moulds	United States United States	31	* * *	• • •	83	* * *	• •
Malleable	United Kingdom		• • •		* * * *		
Non-malleable	United States	322	* * *		397		
Steel	United States	18	15	* * *	45	15	
	Norway	48			48		
For railway vehicles	United States	28			140		• •
Rolls	United States	158			310	11	* *
	United Kingdom	26	177		26	177	
Piston rings (rough)	United States	26	• • •	* * *	74	* * *	• •
			0.5		200	225	
orgings	United States	73	87 2		236 39	115 67	• •
2500 00	United Kingdom		۵	* * *	03	O7	• •
xles - For railway vehicles	United States	10			48	* * *	• •
fheels -							
For railway rolling stock	United States	21		* * *	66		
4 No. 17	United Kingdom	40		• • •	53		* *
ires -							
For railway rolling stock	United States	16			269		
	United Kingdom		* * *				+ a
Rails -					5		
60 lb. and under	United States	2		4 4 4	5 214	* * *	* *
Over 60 lb. and including 100 lb.	United States	61					
Over 100 lb	United States United States				* * *		• • •
Grouved for electric tramways	OHIT POR DIGITOR	0 0 0		4 4 4			

Table 14 -	Tmmorts of	Primary	Forms o	f Iron	and	Steel.	February	and	Year	to	Date	(Concluded)	
IMDIA 14 -	THEOOF PROOF	L. L. TITIGIT. A	LOLINS O	T TT OIL	G III U	O COOT	T. OOT MOT A	CHILL	TOUT	60	Derro	LOOK THEORY	į.

	Feb	ruary,	1950	Υ Υ	Year to Date		
Country of origin	Carbon	Alloy	Stain- less	Carhon	Alloy	Stain- less	
			(Tons of	2,000 poun	ds)		
				h.m.			
	100	* * *	* * *	137			
United States	5		• • •	10	* * *	• • •	
United States	51,964	2,593	570.7	113,585	5,310	911.9	
All other	7,749	311	48.7	12,651	497	111.9	
	59,713	2,904	619.4	126,236	5,807	1,023.8	
	United States United Kingdom United States United States	Country of origin Carbon  United States 100 United Kingdom United States 5  United States 51,964  All other 7,749	United States 100 United Kingdom United States 5 United States 7,749 311	Origin Carbon Alloy less  (Tons of  United States 100 United Kingdom United States 5  United States 51,964 2,593 570.7  All other 7,749 311 48.7	Country of origin         Carbon Alloy         Stain-less less         Carbon Carbon Alloy         Stain-less less         Carbon Carbon Included States         Carbon Carbon Included States         Stain-less         Carbon Carbon Included States         Carbon Included States         Included States	Country of origin         Carbon Alloy         Stain-less         Carbon Alloy           (Tons of 2,000 pounds)         (Tons of 2,000 pounds)             United States         100          137            United Kingdom               United States         5          10            United States         51,964         2,593         570.7         113,585         5,310           All other         7,749         311         48.7         12,651         497	

Table 15 - Exports of Primary Iron and Steel, February, 1950 and Year to Date

	February, 1950	Year to Date
	(Tons of 2	,000 pounds)
Pig iron	14,333	19,535
Ingots, blooms and billets	5,578	15,899
Bars	1,640	2,234
Rods	31	31
Plates, sheets and strips	1,746	3,271
Rails	1,105	11,119
Structural shapes	130	184
Pipe and tubing - Wrought iron	4	42
Cast iron	84	366
Galvanized	2,013	2,023
Other	6	7
Castings, iron and steel	302	538
Forgings	46	78

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