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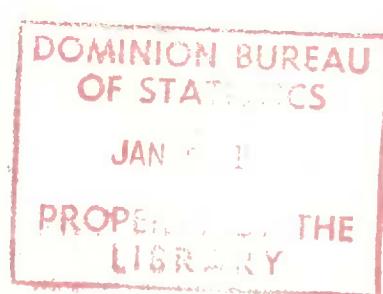
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CANADA

PRIMARY IRON AND STEEL

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PRIMARY IRON AND STEEL

Pig Iron - Production of pig iron in Canada amounted to 293,423 tons in October, 1955, compared with 181,895 tons in the corresponding month of last year. The total for the current month included 224,828 tons of basic iron, 41,488 tons of malleable iron and 27,107 tons of foundry iron.

Steel Ingots and Castings - Production of steel ingots and steel castings during October, 1955, totalled 417,266 tons compared with 279,320 tons in October of last year. Output in the month under review included 409,466 tons of ingots and 7,800 tons of castings.

(a) Pig Iron and Ferro-alloys

Table 1 - Production During October, 1954 and 1955

	1954		1955	
	Tonnage made*	Tonnage shipped	Tonnage made*	Tonnage shipped
(Net tons of 2,000 pounds)				
<u>Pig iron</u> -				
Basic	148,398	4,334	224,828	2,693
Foundry	14,936	18,431	27,107	21,201
Malleable	18,561	23,772	41,488	47,217
Total pig iron	181,895	46,537	293,423	71,111
<u>Ferro-alloys</u>	(x)	(x)	(x)	(x)
Stocks of pig iron on hand at end of month ...		97,873		117,323

* Includes amounts for sale and for own use.

(x) Available on a quarterly basis only - see Table 9.

Table 2 - Cumulative Production and Shipments for the Ten Months Ended October, 1954 and 1955

	1954		1955	
	Tonnage made*	Tonnage shipped	Tonnage made*	Tonnage shipped
(Net tons of 2,000 pounds)				
<u>Pig iron</u> -				
Basic	1,442,797	17,301	2,143,130	20,693
Foundry	126,646	113,805	124,362	126,082
Malleable	247,880	246,213	379,965	358,532
Total pig iron	1,817,323	377,319	2,647,457	505,307
<u>Ferro-alloys</u>	(x)	(x)	(x)	(x)

* Includes amounts for sale and for own use.

(x) Available on a quarterly basis only - see Table 9.

Table 3 - Iron Blast Furnace Charges During October and Ten Months Ended October, 1954 and 1955

	October		Ten months ended October	
	1954	1955	1954	1955
(Net tons of 2,000 pounds)				
Iron ore - Canadian	43,481	115,237	658,746	1,112,431
Imported	269,968	353,140	2,407,413	3,179,478
Mill cinder, scale, sinter, etc.	44,622	90,980	483,219	816,442
Limestone	60,274	97,687	643,262	878,835
Dolomite	23,862	26,713	209,614	238,359
Coke	161,924	257,228	1,616,024	2,318,408
Scrap iron and steel	8,210	11,336	65,359	103,193

Table 4 - Description of Iron Blast Furnaces at End of October, 1955

Condition of furnaces	Number of furnaces	Total annual capacity	
		Net tons	Per cent
In blast	13	3,417,750	89.5
Banked	-	-	-
Blown out	3	400,250	10.5
Total	16	3,818,000	100.0

(b) Steel Ingots and Steel Castings

Table 5 - Production and Sales During October, 1954 and 1955

	1954		1955	
	Tonnage made*	Tonnage shipped	Tonnage made*	Tonnage shipped
(Net tons of 2,000 pounds)				
<u>Steel ingots</u>				
Open hearth - basic	238,721	118	358,384	11,094
Electric	35,700	-	51,082	3,335
Total steel ingots	274,421	118	409,466	14,429
Alloy steel ingots included in above	11,565	-	24,340	-
<u>Steel castings</u>				
Open hearth - basic	1,415	1,226	1,758	1,547
Converter	9	12	37	29
Electric	3,475	2,695	6,005	4,705
Total steel castings	4,899	3,933	7,800	6,281
Alloy steel castings included in above:				
(a) High alloy, except manganese and abrasion resistant	173	163	305	160
(b) High alloy, manganese and abrasion resistant	845	814	1,389	1,139
(c) All other alloys	249	166	275	190

* - Includes amounts for sale and for own use.

NOTE: High alloy castings include all castings with any alloy content of eight per cent and over.

Table 6 - Cumulative Production and Sales for the Ten Months Ended October, 1954 and 1955

	1954		1955	
	Tonnage made*	Tonnage shipped	Tonnage made*	Tonnage shipped
(Net tons of 2,000 pounds)				
<u>Steel ingots</u>				
Open hearth - basic	2,243,394	1,307	3,199,329	80,155
Electric	318,989	184	420,938	3,504
Total steel ingots	2,562,383	1,491	3,620,267	83,659
Alloy steel ingots included in above	108,163	79	178,087	15
<u>Steel castings</u>				
Open hearth - basic	18,928	15,107	21,243	19,022
Converter	83	70	146	107
Electric	50,483	38,827	49,141	39,129
Total steel castings	69,494	54,004	70,530	58,258
Alloy steel castings included in above:				
(a) High alloy, except manganese and abrasion resistant	2,672	2,458	2,028	1,560
(b) High alloy, manganese and abrasion resistant	8,371	8,122	11,103	10,682
(c) All other alloys	6,862	1,974	3,878	2,741

* - Includes amounts for sale and for own use.

NOTE: High alloy castings include all castings with any alloy content of eight per cent and over.

Primary Iron and Steel

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Table 7 - Pig Iron and Scrap Charged to Steel Furnaces, October, 1954 and 1955, and Ten Months Ended October, 1955

	October 1954	October 1955	Ten months ended October, 1955
(Net tons of 2,000 pounds)			
Pig iron	151,910	230,153	2,147,748
Scrap - Own make	81,047	116,634	999,579
Purchased	62,219	103,213	850,162

Table 8 - Steel Furnace Capacity at First of January, 1955

	Annual capacity (Net tons of 2,000 pounds)
Ingots - Basic open hearth (including oxygen vessel furnace)	4,163,200
Electric	719,800
Total ingots	4,883,000
Steel castings	324,000
Total ingots and castings	5,207,000

Table 9 - Monthly Production of Pig Iron, Ferro-alloys and Steel, 1954 and 1955

Month	Pig iron	Ferro- alloys	Steel		
			Ingots	Castings	Total steel
(Net tons of 2,000 pounds)					
<u>1954</u>					
January	214,999		290,487	8,413	298,900
February	182,050		258,765	8,146	266,911
March	200,763	26,000 (1)	240,515	8,775	249,290
April	194,307		247,872	7,924	255,796
May	178,742		252,988	7,363	260,351
June	167,211	27,804 (2)	264,470	7,523	271,993
July	174,403		255,328	5,126	260,454
August	166,580		235,984	5,520	241,504
September	156,373	27,005 (3)	241,553	5,805	247,358
October	181,895		274,421	4,899	279,320
November	210,476		282,110	5,063	287,173
December	185,634	29,024 (4)	269,329	5,743	275,072
Total	2,213,433	109,833	3,113,822	80,300	3,194,122
<u>1955</u>					
January	199,464		310,853	5,961	316,814
February	215,075		314,657	6,580	321,237
March	275,729	24,180*(1)	376,866	7,748	384,614
April	272,187		353,377	7,377	360,754
May	284,076		371,808	7,069	378,877
June	275,049	33,554*(2)	381,367	7,901	389,268
July	266,795		355,190	5,575	360,765
August	288,864		379,678	7,052	386,730
September	276,795	50,414 (3)	367,005	7,467	374,472
October	293,423		409,466	7,800	417,266
Total ten months	2,647,457		3,620,267	70,530	3,690,797

* Revised.

(1) First quarter.

(2) Second quarter.

(3) Third quarter.

(4) Fourth quarter.

Primary steel shapes - Shipments of primary shapes by Canadian steel mills, exclusive of producers' interchange, totalled 341,181 net tons in October, 1955, compared with 211,310 tons in October, 1954. The October, 1955, shipments included 34,397 tons of semi-finished shapes, 17,443 tons of structurals, 25,793 tons of plates, 18,588 tons of rails, 2,565 tons of tie plates and track material, 51,566 tons of hot rolled bars, 30,988 tons of pipes and tubes, 32,321 tons of wire rods, 42,578 tons of black sheets, 16,710 tons of galvanized sheets, 6,959 tons of castings and 61,273 tons of other rolled products. The amount of producers' interchange was 133,088 tons in October, 1955, as against 103,817 tons in October, 1954.

Of the amounts shipped for sale during October, 26,972 tons went direct to railways and railway car shops; 23,406 tons went to pressing, forming and stamping plants; 41,334 tons to merchant trade products; 51,268 tons to building construction; 25,479 tons to the containers industry; 9,952 tons to agricultural equipment; 25,220 tons to the automotive industry; 19,682 tons to machinery plants; 1,011 tons to shipbuilding; 17,372 tons to mining, lumbering, etc., and 5,931 tons to miscellaneous industries, including national defence and public works and utilities; wholesalers and warehousing accounted for 47,321 tons and exports for 46,233 tons. Producers' interchange, or the tonnage shipped to producers' own works for further processing, totalled 133,088 tons in October, 1955.

Table 10 - Production and Producers' Shipments of Primary Iron and Steel Shapes, October, 1955

	P r o d u c t i o n (Including producers' interchange)	S h i p m e n t s For s a l e	P r o d u c t o r s ' i n t e r c h a n g e
	(Tons of 2,000 pounds)		
<u>Carbon steel</u>			
Billets, etc., for forging	6,939	2,071	1,874
Other semi-finished shapes, not for re-rolling			
by makers	26,044	31,622	9,237
Structural shapes and piling	15,082	17,443	-
Plates	26,319	24,994	-
Rails	21,878	18,588	-
Tie plates and track material:			
Splice bars	1,112	478	-
Tie plates	1,356	1,336	-
Spikes	729	751	-
Concrete reinforcing bars	27,395	25,096	-
Hot rolled bars for cold finishing	1,997	-	1,976
Other hot rolled bars	41,810	44,132	2,267
Pipes and tubes	29,071	30,988	-
Wire rods	33,226	32,153	101
Hot rolled black sheets	90,891	22,459	67,718
Cold reduced black sheets	30,875	20,119	8,133
Cold reduced strip	2,624	2,465	51
Galvanized sheets	16,459	16,710	4
Steel castings	5,614	5,464	-
All other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, axles, etc.)	79,841	32,088	40,763
Total carbon steel	<hr/> 459,262	<hr/> 328,957	<hr/> 132,124

Alloy steel

Billets, etc., for forging	777	704	-
Other semi-finished shapes, not for re-rolling			
by makers	890	-	890
Plates	721	799	-
Other hot rolled bars	8,442	7,434	14
Wire rods	183	168	-
Steel castings	2,025	1,495	-
All other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, stainless steel, axles, etc.)	<hr/> 1,666	<hr/> 1,624	<hr/> 60
Total alloy steel	<hr/> 14,704	<hr/> 12,224	<hr/> 964

Table 11 - Production and Producers' Shipments of Primary Iron and Steel Shapes, Ten Months Ended October, 1955

	Production (Including producers' interchange)	Shipments For sale	Producers' interchange
	(Tons of 2,000 pounds)		
<u>Carbon steel</u>			
Billets, etc., for forging	84,573	13,951	25,093
Other semi-finished shapes, not for re-rolling by makers	284,603	191,431	118,731
Structural shapes and piling	130,289	132,693	1
Plates	234,600	230,224	224
Rails	181,071	187,896	-
Tie plates and track material:			
Splice bars	12,014	10,391	2,298
Tie plates	60,652	59,569	1,834
Spikes	11,425	11,456	-
Concrete reinforcing bars	179,109	181,047	-
Hot rolled bars for cold finishing	16,780	-	16,822
Other hot rolled bars	372,551	318,087	57,362
Pipes and tubes	257,571	268,155	-
Wire rods	289,130	287,081	2,151
Hot rolled black sheets	839,457	206,777	626,874
Cold reduced black sheets	253,451	181,331	74,938
Cold reduced strip	28,186	23,744	2,739
Galvanized sheets	127,182	125,583	121
Steel castings	52,333	49,861	-
All other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, axles, etc.)	816,602	364,282	429,415
Total carbon steel	4,231,579	2,883,559	1,358,603

Alloy steel

Billets, etc., for forging	9,259	9,257	-
Other semi-finished shapes, not for re-rolling by makers	4,993	-	4,993
Plates	2,148	2,092	-
Other hot rolled bars	67,112	65,833	247
Wire rods	969	954	-
Steel castings	16,480	15,304	-
All other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, stainless steel, axles, etc.)	15,598	15,989	63
Total alloy steel	116,559	109,429	5,303

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 - Producers' Shipments, for Sale, of Primary Iron and Steel Shapes, Subdivided According to Principal Consuming Industries, October, 1955, and Year to Date

	October, 1955		Year to date	
	Carbon steel	Alloy steel	Carbon steel	Alloy steel
(Tons of 2,000 pounds)				
Automotive industries	19,229	5,991	148,823	60,112
Agricultural, including farm machinery	9,665	287	64,848	1,583
Building construction	51,221	47	420,096	543
Containers industry	25,474	5	294,799	73
Machinery and tools	18,243	1,439	156,919	11,854
Merchant trade products	41,062	272	349,253	2,812
Mining, lumbering, etc.	16,149	1,223	148,486	9,752
National defence	2,356	39	18,212	2,218
Pressing, forming and stamping	23,290	116	204,071	904
Public works and utilities	1,822	76	19,606	550
Railway operating	13,577	88	204,649	1,007
Railway cars and locomotives	12,338	969	98,191	3,370
Shipbuilding	982	29	10,307	354
Miscellaneous and unclassified	1,430	208	14,536	1,909
Wholesalers and warehouses	46,868	453	389,522	2,776
Direct export (a) to British Empire	15,353	347	102,137	2,651
(b) to other countries	29,898	635	239,104	6,961
Total shipped for sale	328,957	12,224	2,883,559	109,429
Producers' interchange	132,124	964	1,358,603	5,303

Table 13 - Imports of Primary Forms of Iron and Steel, October, 1955, and Year to Date

Commodity	Country of origin	October, 1955			Year to date		
		Carbon	Alloy	Stain-less	Carbon	Alloy	Stain-less
(Tons of 2,000 pounds)							
Pig iron -							
Silvery	United States	56	-	-	2,308	-	-
Foundry	United States	2,898	-	-	5,500	-	-
Malleable	United States	-	-	-	49	-	-
United Kingdom	-	-	-	-	1,327	-	-
Ingots	United States	-	78	-	693	1,138	-
Billets, blooms, slabs and sheet bars ..	United States	-	38	.4	392	735	106.1
United Kingdom	-	5	-	-	8	35	-
Bars and sections -							
Hot rolled, n.o.p.	United States	5,399	251	55.1	30,528	2,395	154.6
United Kingdom		54	55	5.2	1,263	418	92.8
Germany		301	-	-	301	-	-
Belgium		1,793	-	-	10,751	-	-
France		466	-	-	1,311	-	-
Japan		182	-	-	4,308	-	-
Sweden		-	-	-	7	-	-
Hot rolled -							
For agricultural implements	United States	1,139	38	-	5,695	529	-
Rounds over 4", squares over 4" ...	United States	28	6	-	936	41	-
United Kingdom		9	12	-	313	40	1.3
Angles, channels, etc.	United States	767	-	7.0	7,581	-	50.1
United Kingdom		57	-	-	246	-	3.3
Germany		-	-	-	77	-	-
Belgium		1,810	-	-	4,198	-	-
France		111	-	-	1,012	-	-
Sweden		-	-	-	-	-	5.0
Structurals (bar sizes) for agricultural implements	United States	204	-	-	731	-	-
Sash or casement sections	United States	420	-	-	1,742	-	-
United Kingdom		89	-	-	219	-	-
Belgium		16	-	-	130	-	-
Cold finished, n.o.p.	United States	765	227	11.1	4,774	1,129	116.2
United Kingdom		194	-	13.8	1,098	-	86.3
Germany		-	-	-	2	-	-
Belgium		68	-	-	394	-	-
Sweden		-	-	-	16	17	-
Cold finished, for agricultural implements	United States	307	-	-	1,740	-	-

Table 13 - Imports of Primary Forms of Iron and Steel, October, 1955, and Year to Date (Continued)

Commodity	Country of origin	October, 1955			Year to date		
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less
		(Tons of 2,000 pounds)					
Tool steel	United States	2	57	-	121	511	-
	United Kingdom	16	92	-	158	756	-
	Germany	-	-	-	-	2	-
	Austria	-	-	-	-	45	-
Structurals -							
W.F. beams, 8" and over	United States	13,145	-	-	133,680	-	-
	United Kingdom	-	-	-	1,400	-	-
	Belgium	1,071	-	-	4,299	-	-
	France	53	-	-	647	-	-
W.F. beams, under 8"	United States	722	-	-	5,231	-	-
	Belgium	51	-	-	186	-	-
Sheet piling	United States	320	-	-	2,145	-	-
	United Kingdom	1,514	-	-	1,784	-	-
	Germany	-	-	-	756	-	-
	Belgium	-	-	-	498	-	-
All other	United States	9,306	-	-	48,873	-	-
	United Kingdom	19	-	-	912	-	-
	Belgium	3,482	-	-	16,043	-	-
	France	303	-	-	7,013	-	-
	Japan	2	-	-	2	-	-
Plates -							
78" and under in width	United States	5,512	5	75.5	29,477	537	1006.4
	United Kingdom	1,188	-	41.6	10,227	-	192.1
	Germany	363	-	-	996	-	-
	France	-	-	-	17	-	-
	Japan	1,838	-	-	10,409	-	-
Over 78" and under 100" in width	United States	2,742	-	20.6	20,423	-	127.5
	United Kingdom	363	-	-	3,870	-	3.2
	Japan	-	-	-	198	-	-
100" in width and over	United States	306	-	-	5,618	-	141.8
	United Kingdom	-	-	-	638	-	-
Flanged, dished or curved	United States	113	-	-	1,140	-	-
Boiler, pulp-mill digesters	United States	639	-	-	4,223	-	-
Chequered or surface pattern	United States	1,190	-	-	10,195	-	-
	United Kingdom	-	-	-	101	-	-
Sheets -							
Silicon .075 or more	United States	-	1,281	-	-	11,952	-
	United Kingdom	-	-	-	-	115	-
Galvanized	United States	1,561	-	-	19,892	-	-
	United Kingdom	101	-	-	505	-	-
	Japan	-	-	-	123	-	-
Corrugated	United States	864	-	-	6,205	-	-
	United Kingdom	-	-	-	39	-	-
Hot rolled -							
18 gauge and heavier	United States	6,125	9	21.8	35,307	249	44.8
	United Kingdom	214	-	10.5	923	-	258.2
	Sweden	-	-	13.5	2	-	149.1
Lighter than 18 gauge	United States	-	-	-	18	18	4.2
	United Kingdom	23	-	-	23	-	30.3
	Sweden	-	-	-	-	-	.6
Cold rolled -							
18 gauge and heavier	United States	1,249	-	82.5	6,540	12	768.6
	United Kingdom	171	-	77.6	402	-	385.7
Lighter than 18 gauge	United States	2,887	-	131.3	11,814	36	1411.0
	United Kingdom	332	-	53.2	1,824	-	264.7
	France	-	-	-	1	-	-
For motor vehicles	United States	2,062	-	-	20,371	-	-
For hollow ware (vitreous enamel)	United States	1,211	-	-	8,704	-	-
	United Kingdom	161	-	-	2,225	-	-
Coated with paint, tar, asphaltum, etc..	United States	118	-	-	1,032	-	-
For saws	United States	-	131	-	-	716	-
	United Kingdom	-	5	-	-	32	-
Wasters and rejects	United States	3,580	-	-	10,452	-	-
Tin mill black plate	United States	-	-	-	135	-	-

Table 13 - Imports of Primary Forms of Iron and Steel, October, 1955, and Year to Date (Continued)

Commodity	Country of origin	October, 1955			Year to date		
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less
(Tons of 2,000 pounds)							
Sheets (concluded) -							
Tin plate - Primes	United States	178	-	-	4,490	-	-
	United Kingdom	55	-	-	233	-	-
Tin plate - Electrolytic coating	United States	170	-	-	3,029	-	-
Tin plate - Seconds and wasters	United States	49	-	-	2,308	-	-
Terne plate - Long	United States	723	-	-	5,356	-	-
	Short	118	-	-	1,619	-	-
Strip -							
Hot rolled -							
18 gauge and heavier	United States	619	-	-	4,439	10	12.8
	United Kingdom	-	-	-	33	-	-
	Belgium	25	-	-	250	-	-
	France	183	-	-	215	-	-
Lighter than 18 gauge	United States	44	-	-	81	-	-
Cold rolled -							
18 gauge and heavier	United States	217	14	44.0	1,632	270	256.5
	United Kingdom	-	-	-	24	-	-
	Sweden	-	-	-	2	3	-
Lighter than 18 gauge	United States	557	43	69.5	2,923	164	1002.8
	United Kingdom	10	-	-	157	-	-
	Germany	-	-	-	11	-	-
	Belgium	-	-	-	10	-	-
	Sweden	-	37	.4	23	270	2.3
	Netherlands	4	-	-	7	-	-
Hot rolled strip for cold rolling	United States	-	-	-	126	-	-
For saws	United States	-	66	-	57	487	-
	United Kingdom	-	-	-	-	16	-
	Sweden	-	15	-	-	110	-
For motor vehicles	United States	830	-	-	6,637	-	-
For hoops	United States	35	-	-	535	-	-
	United Kingdom	47	-	-	156	-	-
	Sweden	-	-	-	1	-	-
Coated with paint,tar,asphaltum,etc...	United States	706	-	-	6,948	-	-
	United Kingdom	10	-	-	56	-	-
	Germany	17	-	-	59	-	-
For butt hinges	United States	20	-	-	601	-	-
	United Kingdom	41	-	-	79	-	-
	Belgium	-	-	-	50	-	-
Galvanized	United States	676	-	-	4,167	-	-
	United Kingdom	55	-	-	218	-	-
	Germany	-	-	-	12	-	-
	Belgium	-	-	-	6	-	-
Silicon .075 or more	United States	-	752	-	-	5,612	-
Skelp -							
15 $\frac{1}{2}$ " and under in width	United States	5,698	-	-	52,903	-	-
	Germany	-	-	-	1,494	-	-
Over 15 $\frac{1}{2}$ " in width	United States	1,074	-	-	10,086	-	-
Pipes and tubes -							
Spiral weld pipe	United States	133	-	-	1,293	-	-
Cast	United States	5	-	-	475	-	-
	United Kingdom	2,310	-	-	17,172	-	-
	France	-	-	-	241	-	-
For bedstead	United States	-	-	-	21	-	-
Repair of pressure parts of boilers -							
Hot finished	United States	201	-	32.3	1,838	224	42.7
	United Kingdom	279	-	-	1,308	-	-
	Germany	-	-	-	78	-	-
	France	17	-	-	17	-	-
	Italy	-	-	-	24	-	-
	Sweden	-	-	-	3	-	-
Cold drawn	United States	15	2	-	342	39	2.7
	United Kingdom	5	-	-	420	-	-
	Sweden	-	-	-	6	-	23.7

Table 13 - Imports of Primary Forms of Iron and Steel, October, 1955, and Year to Date (Continued)

Commodity	Country of origin	October, 1955			Year to date			
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less	
(Tons of 2,000 pounds)								
Pipes and tubes (concluded) -								
Repair of pressure parts of boilers (concluded) -								
Welded	United States	67	-	-	1,261	-	.1	
	United Kingdom	373	-	-	1,858	-	-	
	Switzerland	46	-	-	129	-	-	
Seamless, 12" and under in diameter -								
Cold drawn	United States	808	213	43.7	5,319	1,229	314.0	
	United Kingdom	147	4	10.2	1,112	13	136.8	
	Germany	-	-	-	13	-	-	
	Sweden	9	-	3.2	216	140	26.4	
Hot finished	United States	467	418	-	4,061	733	1.8	
	United Kingdom	1,214	-	-	7,732	-	-	
	Germany	-	-	-	333	-	-	
Seamless, over 12" in diameter -								
Hot finished	United States	273	2	-	2,858	6	-	
	United Kingdom	-	-	-	1,065	-	-	
Welded, 4" and under in diameter ...	United States	1,171	-	2.6	7,814	2,511	46.3	
	United Kingdom	814	-	-	3,375	-	.6	
	Germany	-	-	-	80	-	-	
	Belgium	-	-	-	108	-	-	
	France	75	-	-	614	-	-	
	Sweden	-	-	-	-	-	.2	
	Netherlands	12	-	-	17	-	-	
Welded, over 4" in diameter	United States	5,018	-	7.9	6,858	-	28.2	
	United Kingdom	-	-	-	543	-	-	
Conduit	United States	137	-	-	922	-	-	
Casings	United States	4,901	-	-	27,689	-	-	
	United Kingdom	727	-	-	8,256	-	-	
	Germany	466	-	-	4,009	-	-	
	Belgium	662	-	-	875	-	-	
	France	846	-	-	9,941	-	-	
	Japan	1,335	-	-	17,391	-	-	
	Italy	895	-	-	4,491	-	-	
Tubing -								
Not over 1/2" diameter, welded and coated	United States	26	-	-	251	-	-	
Wire rope	United States	69	-	-	436	-	.6	
	United Kingdom	208	-	-	1,539	-	-	
	Germany	135	-	-	638	-	-	
	Belgium	6	-	-	82	-	-	
	Denmark	-	-	-	1	-	-	
	Sweden	3	-	-	3	-	-	
	Japan	11	-	-	71	-	-	
	Norway	-	-	-	28	-	-	
	Netherlands	40	-	-	396	-	-	
Wire - For rope	United States	724	-	2.4	4,492	-	6.3	
	United Kingdom	810	-	-	8,529	-	-	
	Germany	-	-	-	119	-	-	
	Belgium	-	-	-	7	-	-	
For springs, cushions, mattresses, etc.	United States	213	-	-	1,095	-	-	
	United Kingdom	11	-	-	17	-	-	
For corset clasps, dress stays, etc.	United States	10	-	-	61	-	-	
	United Kingdom	1	-	-	6	-	-	
Coated or covered	United States	77	-	-	407	-	-	
	United Kingdom	32	-	-	240	-	-	
	Germany	-	-	-	88	-	-	
	Belgium	-	-	-	87	-	-	
	France	-	-	-	35	-	-	

Primary Iron and Steel

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Table 13 - Imports of Primary Forms of Iron and Steel, October, 1955, and Year to Date (Concluded)

Commodity	Country of origin	October, 1955			Year to date		
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less
(Tons of 2,000 pounds)							
Wire - All other	United States	565	85	1.5	4,434	573	29.8
	United Kingdom	28	-	-	481	-	1.3
	Belgium	131	-	-	366	-	-
	France	-	-	-	36	-	-
	Sweden	-	-	-	14	22	1.4
	Japan	-	-	-	123	-	-
	Netherlands	-	-	-	26	-	-
Wire rods, not over $\frac{1}{8}$ " in diameter	United States	163	-	-	925	-	-
	United Kingdom	-	-	-	1,107	-	-
	Germany	547	-	-	1,327	-	-
	Belgium	55	-	-	55	-	-
	Sweden	-	-	-	15	-	-
Welding wire and welding rods	United States	3	33	-	22	897	-
	United Kingdom	-	-	-	-	11	-
Axles - For railway vehicles	United States	-	-	-	94	-	-
Tires - For railway rolling stock	United States	8	-	-	533	-	-
	United Kingdom	160	-	-	1,185	-	-
Wheels - For railway rolling stock	United States	10	-	-	3,158	-	-
	United Kingdom	1,489	-	-	7,445	-	-
Rails - 60 lb. and under	United States	162	-	-	568	-	-
	Germany	-	-	-	82	-	-
	Belgium	-	-	-	257	-	-
	France	28	-	-	256	-	-
Over 60 lb. and including							
100 lb.	United States	17	-	-	504	-	-
	United Kingdom	1,497	-	-	9,976	-	-
Over 100 lb.	United States	-	-	-	2,150	-	-
	United Kingdom	-	-	-	20	-	-
Track material -							
Fish plates, angle bars, etc.	United States	39	-	-	1,816	-	-
	United Kingdom	125	-	-	1,150	-	-
	Germany	-	-	-	3	-	-
	Belgium	-	-	-	11	-	-
	France	1	-	-	10	-	-
Switch points, etc.	United States	2	-	-	47	-	-
Total imports	United States	92,635	3,749	609.2	633,946	32,749	5682.0
	All other	32,412	225	229.2	213,556	2,049	1659.2
TOTAL		125,047	3,974	838.4	847,502	34,798	7341.2

Table 14 - Exports of Primary Iron and Steel, October, 1955, and Year to Date

		October, 1955		Year to date	
		(Tons of 2,000 pounds)			
Pig iron			39,773		220,821
Ingots, blooms and billets			21,219		206,729
Bars			601		8,481
Rods			262		7,888
Plates, sheets and strips			6,747		61,005
Rails			12,320		66,361
Structural shapes			150		1,969
Pipe and tubing - Wrought iron			2		534
Cast iron			58		715
Galvanized			56		2,219
Other			33		454
Castings, iron and steel			923		9,451
Forgings			214		2,686
Total			82,358		589,313

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