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PRIMARY IRON AND STEEL

APRIL, 1953

Pig Iron - Production of pig iron in Canada amounted to 241,583 tons in April compared with 214,330 tons in the corresponding month of last year. The total for the current month included 214,041 tons of basic iron, 4,465 tons of foundry iron and 23,077 tons of malleable iron.

Ferro-alloys - Output of ferro-alloys in April amounted to 15,980 tons, compared with 17,680 tons in the previous month and with 19,856 tons in April 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 April totalled 362,291 tons, compared with 316,641 tons in April of last year. Output in the month under review included 351,907 tons of ingots and 10,384 tons of castings.

(a) Pig Iron and Ferro-alloys

Table 1 - Production During April, 1952 and 1953

	April, 1952		April, 1953	
	Tonnage made (t)	Tonnage shipped	Tonnage made (t)	Tonnage shipped
<u>Pig iron</u> -				
Basic	172,341	7,905	214,041	8,911
Foundry	9,139	12,053	4,465	13,755
Malleable	32,850	27,454	23,077	29,863
Total pig iron	214,330	47,412	241,583	52,529
<u>Ferro-alloys</u>	19,856	19,455	15,980	14,790

(*) Includes amounts for sale and for own use.

Table 2 - Cumulative Production and Shipments for the Four Months Ended April, 1952 and 1953

	1952		1953	
	Tonnage made (t)	Tonnage shipped	Tonnage made (t)	Tonnage shipped
<u>Pig iron</u> -				
Basic	667,538	47,750	780,537	20,593
Foundry	68,042	66,526	69,701	51,078
Malleable	127,820	115,430	99,705	100,524
Total pig iron	863,400	229,706	949,943	172,195
<u>Ferro-alloys</u>	86,582	85,880	65,348	58,681

(*) Includes amounts for sale and for own use.

Table 3 - Iron Blast Furnace Charges During April and Four Months Ended April, 1952 and 1953

	April 1952	April 1953	Four months ended April	
			1952	1953
<u>(Net tons of 2,000 pounds)</u>				
Iron ore - Canadian	114,256	119,651	484,584	417,283
Imported	277,943	294,646	1,072,306	1,202,463
Hill cinder, scale, sinter, etc.	31,670	56,884	132,311	233,228
Limestone	75,677	84,728	332,744	325,658
Dolomite	19,796	20,662	65,536	96,504
Coke.....	203,555	222,273	817,384	890,471
Scrap iron and steel	6,592	10,234	24,375	33,367

Table 4 - Description of Iron Blast Furnaces at End of April, 1953

Condition of furnaces	Number of furnaces	Total annual capacity	
		Net tons	Per cent
In blast.....	13	3,232,700	95.7
Banked .....	...	...	...
Blown out	2	145,300	4.3
Total	15	3,378,000	100.0

(b) Steel Ingots and Steel Castings

Table 5 - Production and Sales During April, 1952 and 1953

	April, 1952		April, 1953	
	Tonnage made (★)	Tonnage shipped	Tonnage made (★)	Tonnage shipped
(Net tons of 2,000 pounds)				
Steel Ingots				
Open hearth - basic	252,648	15,604	309,199	10,028
Electric	52,308	5,628	42,708	3,138
Total Steel Ingots	304,956	21,232	351,907	13,166
Alloy steel ingots included in above.....	22,251	15	21,252	15

Steel Castings

	April, 1952		April, 1953	
	Tonnage made (★)	Tonnage shipped	Tonnage made (★)	Tonnage shipped
(Net tons of 2,000 pounds)				
Open hearth - basic	3,183	2,865	2,938	2,614
Converter	56	10	41	53
Electric	8,446	6,082	7,405	5,568
Total Steel Castings	11,685	8,957	10,384	8,235
Alloy Steel castings included in above:				
(a) High alloy, except manganese and abrasion resistant	96	101	104	73
(b) High alloy, manganese and abrasion resistant	1,098	875	1,389	1,065
(c) All other alloys	1,138	290	942	198

(★) 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 Four Months Ended April, 1952 and 1953.

	1952		1953	
	Tonnage made (★)	Tonnage shipped	Tonnage made (★)	Tonnage shipped
(Net tons of 2,000 pounds)				
Steel Ingots				
Open hearth - basic	1,023,972	66,840	1,197,624	44,319
Electric	208,936	28,556	167,129	12,588
Total Steel Ingots	1,232,908	95,396	1,364,753	56,907
Alloy steel ingots included in above	72,775	84	80,028	172

Steel Castings

	1952		1953	
	Tonnage made (★)	Tonnage shipped	Tonnage made (★)	Tonnage shipped
(Net tons of 2,000 pounds)				
Open hearth - basic.....	12,450	11,432	10,563	9,077
Converter	91	30	192	153
Electric	33,487	24,657	26,468	19,833
Total Steel Castings	46,028	36,119	37,223	29,063
Alloy steel castings included in above:				
(a) High alloy, except manganese and abrasion resistant.....	362	363	387	275
(b) High alloy, manganese and abrasion resistant.....	8,984	7,575	4,797	3,924
(c) All other alloys	3,391	1,391	3,580	795

(★) 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 7 - Pig Iron and Scrap Charged to Steel Furnaces During April and Four Months Ended April, 1952 and 1953

	April 1952	April 1953	Four Months Ended April 1952	April 1953
(Net tons of 2,000 pounds)				
Pig iron	162,790	200,078	681,184	755,101
Scrap - Own make	91,515	104,944	349,219	378,608
Purchased	90,547	96,460	366,270	412,630

Table 8 - Monthly Production of Pig Iron, Ferro-alloys and Steel, 1952 and 1953

Month	Pig iron	Ferro-alloys	Steel		Total steel
			Ingots	Castings	
(Net tons of 2,000 pounds)					
					<u>1952</u>
January	209,153	21,458	305,721	11,313	317,034
February.....	199,162	22,171	294,346	11,519	305,865
March	240,755	23,097	327,885	11,511	339,396
April	214,330	19,856	304,956	11,685	316,641
Total four months...	863,400	86,582	1,232,908	46,028	1,278,936
May	237,079	21,112	318,890	11,634	330,524
June	229,266	17,591	294,006	11,449	305,455
July	229,561	15,508	285,332	8,076	293,408
August	221,387	16,583	279,805	9,339	289,144
September	222,686	17,641	277,684	10,334	288,018
October	220,464	19,152	298,886	9,011	307,897
November	225,490	19,430	300,226	8,400	308,626
December	232,732	18,437	311,918	7,766	319,684
Total	2,682,065	232,036	3,599,655	122,037	3,721,692
					<u>1953</u>
January.....	244,606	15,671	339,215	7,433	346,648
February.....	225,182	16,017	316,741	9,322	326,063
March	238,572	17,680	356,890	10,084	366,974
April	241,583	15,980	351,907	10,384	362,291
Total four months	949,943	65,348	1,364,753	37,223	1,401,976

Primary steel shapes - Shipments of primary shapes by Canadian steel mills, exclusive of producers' interchange, totalled 293,734 net tons in April, 1953 compared with 268,979 tons in April, 1952. The April shipments included 18,815 tons of semi-finished shapes, 15,706 tons of structural, 19,358 tons of plates, 23,184 tons of rails, 5,296 tons of tie plates and track material, 50,513 tons of hot rolled bars, 20,001 tons of pipes and tubes, 28,447 tons of wire rods, 43,339 tons of black sheets, 9,346 tons of galvanized sheets, 9,929 tons of castings, and 49,800 tons of other rolled products. The amount of producers' interchange was 116,064 tons in April, 1953, as against 156,746 tons in April, 1952.

Of the amounts shipped for sale during April, 49,790 tons went direct to railways and railway car shops; 11,223 tons went to pressing, forming and stamping plants; 36,763 tons to merchant trade products; 34,023 tons to building construction; 22,762 tons to the containers industry; 6,258 tons to agricultural equipment; 36,662 tons to the automotive industry; 14,792 tons to machinery plants; 2,949 tons to shipbuilding; 13,710 tons to mining, lumbering, etc., and 7,694 tons to miscellaneous industries, including national defence and public works and utilities; wholesalers and warehousing accounted for 36,506 tons, and exports for 20,602 tons. Producers' interchange, or the tonnage shipped to producers' own works for further processing, totalled 116,064 tons in April, 1953.

Table 9 - Production and Producers' Shipments of Primary Iron and Steel Shapes, April, 1953.

	Production (Including producers' interchange)	Shipments For sale	Shipments Producers' interchange
	(Tons of 2,000 pounds)		
<u>Carbon Steel</u>			
Billets, etc., for forging	10,250	6,711	3,726
Other semi-finished shapes, not for re-rolling			
by makers.....	26,064	10,018	10,635
Structural shapes and piling	14,768	15,706	...
Plates	18,066	19,119	...
Rails	26,367	23,184	...
Tie plates and track material: Splice bars	1,797	1,437	...
Tie plates	2,670	2,713	...
Spikes	1,184	1,146	...
Concrete reinforcing bars	15,564	14,880	...
Hot rolled bars for cold finishing	1,278	...	1,311
Other hot rolled bars	45,664	39,814	6,766
Pipes and tubes	24,939	20,001	...
Wire rods	28,057	28,257	397
Hot rolled black sheets	77,929	30,809	49,211
Cold reduced black sheets	18,522	12,530	4,427
Galvanized sheets	9,014	9,346	...
Steel castings	7,587	7,698	...
All other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, cold reduced strip, axles, etc.)	76,955	33,834	37,896
Total - Carbon Steel	406,675	277,203	114,369

Alloy Steel

	Production (Including producers' interchange)	Shipments For sale	Shipments Producers' interchange
	(Tons of 2,000 pounds)		
<u>Alloy Steel</u>			
Billets, etc., for forging	1,916	2,086	...
Other semi-finished shapes, not for re-rolling by			
makers	1,677	...	1,677
Structural shapes and piling .....	...	...	...
Plates	316	239	...
Hot rolled bars for cold finishing .....	...	...	...
Other hot rolled bars	10,999	10,699	18
Pipes and tubes .....	...	...	...
Wire rods	21	190	...
Steel castings	2,600	2,231	...
All other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, stainless steel, cold reduced strip, axles, etc.)...	1,181	1,086	...
Total - Alloy Steel	18,710	16,531	1,695

Table 10 - Production and Producers' Shipments of Primary Iron and Steel Shapes, Four Months Ended April, 1953

	Production (Including producers' interchange)	Shipments For sale	Shipments Producers' interchange
	(Tons of 2,000 pounds)		
<u>Carbon Steel</u>			
Billets, etc., for forging	49,406	36,893	12,482
Other semi-finished shapes, not for re-rolling			
by makers.....	105,063	47,395	54,372
Structural shapes and piling.....	61,946	67,008	...
Plates.....	83,315	84,754	...
Rails	73,242	68,347	...
Tie Plates and track material: Splice bars	4,661	4,267	...
Tie plates	14,164	14,594	...
Spikes	5,690	5,811	...
Concrete reinforcing bars	51,039	48,590	...
Hot rolled bars for cold finishing	5,226	...	5,415
Other hot rolled bars	190,242	156,407	27,596
Pipes and tubes	94,392	82,305	...

Primary Iron and Steel

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Table 10 - Production and Producers' Shipments of Primary Iron and Steel Shapes, Four Months Ended April, 1953 (Concluded)

	Production (Including producers' interchange)	Shipments	
	For sale	Producers' interchange	
(Tons of 2,000 pounds)			
<u>Carbon Steel (Concluded)</u>			
Wire rods	90,701	89,967	545
Hot rolled black sheets	300,711	95,849	205,651
Cold reduced black sheets	72,512	49,475	22,717
Galvanized sheets	38,414	38,202	37
Steel castings	27,257	26,215	...
All other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, cold reduced strip, axles, etc.)	290,501	132,118	145,503
Total - Carbon steel.....	1,558,482	1,048,197	474,318
<u>Alloy Steel</u>			
Billets, etc., for forging	4,467	4,311	...
Other semi-finished shapes, not for re-rolling by makers	3,550	...	3,550
Structural shapes and piling .....	...	...	...
Plates	1,210	1,093	...
Hot rolled bars for cold finishing	64	...	61
Other hot rolled bars	38,426	38,863	18
Pipes and tubes .....	...	...	...
Wire rods	207	360	...
Steel castings	9,175	8,153	...
All other products (includes tool steel, cold finished bars, tin mill black plate, tin plate, stainless steel, cold reduced strip, axles, etc.)..	5,422	5,247	...
Total - Alloy steel	62,521	58,027	3,629

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 11 - Producers' Shipments, for Sale, of Primary Iron and Steel Shapes, Subdivided According to Principal Consuming Industries, April, 1953 and Year to Date

	April, 1953		Year to date	
	Carbon steel	Alloy steel	Carbon steel	Alloy steel
(Tons of 2,000 pounds)				
Automotive industries	27,567	9,095	85,495	34,405
Agricultural, including farm machinery....	6,199	59	38,508	598
Building construction	33,990	33	133,524	192
Containers industry	22,685	77	98,922	158
Machinery and tools	13,901	891	57,928	3,001
Merchant trade products	36,156	607	117,877	1,522
Mining, lumbering, etc.	12,669	1,041	48,059	3,905
National defence	3,744	592	22,101	1,862
Pressing, forming and stamping	11,048	175	44,954	544
Public works and utilities	1,968	54	6,301	177
Railway operating	33,636	124	108,041	1,217
Railway cars and locomotives	15,805	225	63,822	1,468
Shipbuilding	2,892	57	14,448	335
Miscellaneous and unclassified	1,067	269	3,879	814
Wholesalers and warehouses	36,370	136	133,201	655
Direct export (a) to British Empire	2,014	105	30,084	397
(b) to other countries	15,492	2,991	41,053	6,777
Total shipped for sale	277,203	16,531	1,048,197	58,027
Producers' interchange	114,369	1,695	474,318	3,629

Table 12 - Imports of Primary Forms of Iron and Steel, April, 1953 and Year to Date

Commodity	Country of origin	April, 1953			Year to date		
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less
(Tons of 2,000 pounds)							
Pig iron -							
Basic.....	United States	170	...	...	170	...	...
Foundry	United States	824	...	...	2,796	...	...
	Australia	113	...	...	113	...	...
Silvery.....	United States	221	...	...	808	...	...
Malleable	United States	539	...	...	3,067	...	...
	France	...	...	...	110	...	...
Ingots	United States	124	...	...	394	54	...
Billets, blooms, slabs and sheet bars.	United States	40	10	...
Tube rounds and tube billets	United States	1,184	...	1.9
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Bars and sections-							
Hot rolled, n.o.p.	United States	3,934	228	2.4	14,466	2,357	17.0
	United Kingdom	175	102	4.1	556	250	8.2
	Belgium	1,305	...	...	2,026	...	...
	France	395	...	...	552	...	...
	Japan	...	...	...	83	...	...
	Germany	...	...	...	27	...	...
	Austria	7	...	...	7	...	...
Hot rolled -							
For agricultural implements.....	United States	532	...	...	3,277	7	...
	United Kingdom	...	...	...	33	...	...
Rounds over 4-7/8", squares over 4"	United States	130	44	...	474	96	...
	United Kingdom	17	56	10.4	431	132	10.4
	France	...	...	...	24	...	...
Angles, channels, etc.	United States	1,960	...	4.3	5,623	...	33.9
	Belgium	498	...	...	605	...	...
	United Kingdom	18	...	...	30	...	.1
	France	164	...	...	164	...	...
	Germany	1	...	...	1	...	...
	Japan	29	...	...	29	...	...
Structurals (bar sizes) for agricultural implements.....	United States	506	...	...	2,932	...	...
Sash or casement sections.....	United States	250	...	...	911	...	...
	Belgium	...	...	...	75	...	...
	United Kingdom	...	...	...	90	...	...
Cold finished, n.o.p.	United States	680	30	1.6	2,936	56	24.0
	United Kingdom	170	8	2.9	511	40	4.8
	Belgium	195	...	...	200	...	...
	Sweden	...	...	...	6	...	...
	France	...	...	...	12	...	...
Cold finished for agricultural implements	United States	329	...	...	1,617	...	...
Tool steel	United States	8	53	...	147	231	...
	United Kingdom	69	60	...	177	273	...
Structurals	United States	13,733	59,131
	United Kingdom	566	1,367
	Belgium	3,174	5,120
	France	457	809
	Japan	18
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Plates -							
78" and under in width.....	United States	4,420	73	48.9	20,920	317	231.9
	United Kingdom	1,019	...	80.4	3,489	...	85.8
	Germany	393	...	...	432	...	...
	Japan	103	...	...	1,556	...	...
	Belgium	643	...	...	676	...	...

Table 12 - Imports of Primary Forms of Iron and Steel, April, 1953 and Year to Date (continued)

Commodity	Country of origin	April, 1953			Year to date		
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less
(Tons of 2,000 pounds)							
Flates - (Concluded)							
Over 78" and under 100" in width....	United States	3,125	...	4.9	12,634	...	14.5
	United Kingdom	797	...	...	6,690	...	...
	Japan	...	...	...	29	...	...
100" in width and over	United States	360	...	...	1,500	...	27.2
	United Kingdom	16	...	...	71	...	...
Flanged, dished or curved	United States	64	...	.3	453	...	8.5
Boiler, pulp-mill digesters	United States	434	...	...	1,433	...	...
	United Kingdom	86	...	...	86	...	...
Chequered or surface pattern	United States	1,025	...	...	4,279	...	...
	United Kingdom	...	...	...	183	...	...
Sheets -							
Silicon .075 or more	United States	...	2,255	...	...	9,051	...
	United Kingdom	...	39	...	...	168	...
Galvanized	United States	614	...	...	4,127	...	...
	United Kingdom	944	...	...	2,145	...	...
Hot rolled -							
18 gauge and heavier	United States	6,087	17	45.1	21,962	73	125.0
	United Kingdom	611	...	4.2	2,264	...	34.7
	Sweden	31	...	...	31	...	2.2
Lighter than 18 gauge	United States	48	1	2.4	426	3	21.4
	United Kingdom	...	...	...	...	...	16.4
Cold rolled -							
18 gauge and heavier	United States	1,050	...	96.9	4,859	...	397.1
	United Kingdom	345	...	44.5	477	...	110.1
Lighter than 18 gauge.....	United States	2,584	...	223.3	9,678	...	672.9
	United Kingdom	1,053	...	10.9	2,589	...	74.7
	Belgium	274	...	...	274	...	...
Corrugated	United States	506	...	...	2,555	...	...
	United Kingdom	...	...	...	5	...	...
Coated with paint, tar, asphaltum, etc.	United States	195	...	...	630	...	...
For saws	United States	15	63	...	44	220	...
	United Kingdom	...	1	...	5	7	...
	Sweden	...	...	...	...	1	...
For tubes	United States	...	...	...	497	...	...
For hollow ware (vitreous enamel)...	United States	615	...	...	2,793	...	...
	United Kingdom	648	...	...	2,897	...	...
	Belgium	73	...	...	73	...	...
Black plate - Tin mill.....	United States	...	...	...	66	...	...
For motor vehicles	United States	446	...	...	1,898	...	...
For heating apparatus	United States	17	...	...	32	...	...
Tin plate - Primes	United Kingdom	169	...	...	247	...	...
	United States	32	...	...	55	...	...
Electrolytic 50#	United States	483	...	...	966	...	...
Terne plate - Long	United States	432	...	...	2,142	...	...
Short	United States	439	...	...	1,200	...	...
Strip -							
Hot rolled -							
18 gauge and heavier	United States	1,100	7	...	5,846	75	34.5
	Belgium	2	...	...	68	...	...
	France	20	...	...	20	...	...
Lighter than 18 gauge	United States	11	...	...	26	1	...
Cold rolled -							
18 gauge and heavier.....	United States	243	6	42.4	1,402	46	162.1
	United Kingdom	83	...	...	85	...	...
	Sweden	...	...	...	1	...	...

Table 12 - Imports of Primary Forms of Iron and Steel, April, 1953 and Year to date (continued)

Commodity	Country of origin	April, 1953			Year to date			
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less	
(tons of 2,000 pounds)								
Strip - (concluded)								
Cold rolled (concluded)								
Lighter than 18 gauge.....	United States	446	3	162.1	1,751	39	477.9	
	Sweden	78	...	...	175	3	.7
	United Kingdom	88	...	...	90	...	...
For cold rolling.....	United States	21	...	...	461	...	...
Coated with paint, tar, etc.	United States	639	...	...	2,347	...	...
	Germany	...	...	...	18	...	...
For saws	United States	10	58	...	39	151	...	
	United Kingdom	...	...	...	...	5	...
	Sweden	...	7	...	1	73	...	
Silicon .075 or more.....	United States	...	458	...	...	1,717	...
For tubes.....	United States	...	...	...	655	...	...
For tubular products.....	United States	253	...	...	476	...	...
For shoe and corset laces, buckles, ball bearings, etc.	United States	3	...	...	6	...	...
For motor vehicles.....	United States	2,204	...	...	7,193	...	...
For butt hinges	United States	112	...	...	757	...	...
	United Kingdom	6	...	...	6	...	...
	Sweden	1	...	...	1	...	...
For hoops	United States	112	...	...	362	...	...
	United Kingdom	144	...	...	349	...	...
Galvanized strip	United States	493	...	...	1,982	...	...
	United Kingdom	62	...	...	95	...	...
	Germany	...	...	...	5	...	...
	Belgium	...	...	...	4	...	...
Skelp -								
15-3/8" in width	United States	7,814	...	...	32,146	...	...
	Belgium	6,609	...	...	6,609	...	...
	Germany	...	...	...	7	...	...
Over 15-3/8" in width	United States	654	...	...	2,913	...	...
Plate.....	United States	237	...	...	939	...	...
Pipes and tubes -								
Cast.....	United States	119	...	...	362	...	...
	United Kingdom	1,304	...	...	4,538	...	...
Bedstead	United States	...	...	...	41	...	...
	United Kingdom	...	...	...	5	...	...
Repair of pressure parts of boilers -								
Hot finished.....	United States	320	...	25.2	1,964	58	57.5	
	United Kingdom	125	...	...	427	...	...
Cold drawn.....	United States	108	...	11.0	261	36	21.4	
	United Kingdom	56	...	...	67	...	.2
Welded	United States	92	...	...	886	...	...
	United Kingdom	15	...	...	182	...	...
Seamless, 12" and under in diameter -								
Cold drawn	United States	452	120	29.6	1,432	954	172.2	
	United Kingdom	298	...	14.6	753	...	63.5	
	Sweden	31	...	...	31	62	...
	Germany	...	...	...	49	...	...
Hot finished.....	United States	1,095	237	9.6	5,566	618	54.0	
	United Kingdom	254	...	...	2,345	...	.2
	Sweden	...	...	...	84	...	...
Seamless, over 12" in diameter -								
Hot finished.....	United States	156	30	1.5	1,147	30	4.4	
	United Kingdom	...	...	...	1,415	...	...
Welded, 4" and under in diameter..	United States	442	...	15.9	1,527	...	60.8	
	United Kingdom	564	...	...	3,155	...	...
	Belgium	...	...	...	86	...	...
Welded, over 4" in diameter.....	United States	12,975	...	8.3	42,247	...	27.6	
	United Kingdom	386	...	...	607	...	...

Table 12 - Imports of Primary Forms of Iron and Steel, April, 1953 and Year to Date (continued)

Commodity	Country of origin	April, 1953			Year to date			
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less	
(Tons of 2,000 pounds)								
Pipes and tubes - (Concluded)								
Tubing -								
Not over 1/2" diameter, welded and coated	United States	20	...	...	127	...	...
Spiral welded.....	United States	174	...	...	443	...	...
Casings	United States	7,875	...	...	28,922	...	...
	United Kingdom	2,248	...	...	3,424	...	...
	Germany	514	...	...	1,629	...	...
	Japan	55	...	...	858	...	...
	Italy	914	...	...	1,465	...	...
Conduit.....	United States	286	...	...	1,124	...	...
	United Kingdom	5	...	...	5	...	...
Fittings and couplings.....	United States	460	5	5.6	1,652	5	25.4	
	United Kingdom	59	131	
	Germany	21	
	Japan	5	18	
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Wire rope.....								
	United States	72	161	
	United Kingdom	100	258	
	Belgium	21	
	Germany	53	96	
Wire for rope.....	United States	605	...	...	2,906	...	1.1
	United Kingdom	579	...	...	2,812	...	...
	Germany	...	...	...	5	...	...
Wire - For corset laces, steels, etc.	United States	10	...	...	47	...	...
For spring mattresses, etc. ..	United States	578	...	...	1,872	...	...
Wire, coated	United Kingdom	173	...	...	332	...	...
	United States	2	...	...	128	...	...
Wire, all other	United Kingdom	...	...	...	3	...	...
	United States	228	36	4.1	1,108	87	8.4	
	United Kingdom	5	...	...	29	...	...
	Germany	...	...	...	23	...	...
	Sweden	6	...	...	14	1	...
	Belgium	5	...	...	5	...	...
Wire rods, not over 3/8" in diameter.	United States	293	...	...	1,680	...	...
	Belgium	551	...	...	716	...	...
	France	...	...	...	203	...	...
	United Kingdom	...	...	...	58	...	...
	Sweden	44	...	...	44	...	...
Welding wire and welding rods.....	United States	108	39	4.2	1,349	188	4.4	
	United Kingdom	...	...	.2	...	1	.2
 <hr/>								
Castings -								
For agricultural implements.....	United States	60	...	...	273	...	...
For ingot moulds	United States	2,410	...	...	12,734	...	...
Malleable	United Kingdom	272	
	United States	20	85	
Non-malleable	United States	15	150	

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Table 12 - Imports of Primary Forms of Iron and Steel, April, 1953 and Year to Date (concluded)

Commodity	Country of origin	April, 1953			Year to date		
		Carbon	Alloy	Stain- less	Carbon	Alloy	Stain- less
(Tons of 2,000 pounds)							
Castings - (Concluded)							
Steel	United States	25	...	...	116	8	...
	United Kingdom	...	...	...	4	...	...
	France	...	...	...	21	...	...
	Norway	...	...	...	148	...	...
For railway vehicles.....	United States	1	...	...	29	...	...
Rolls	United States	410	93	...	1,581	178	...
	United Kingdom	44	1	...	46	1	...
Piston rings (rough)	United States	23	...	...	77	...	...
Forgings.....	United States	69	...	...	216	57	1.7
	United Kingdom	106	...	...	222	...	...
	Germany	...	...	...	12	...	...
Wheels - For railway rolling stock..	United States	26	...	...	210	...	...
	United Kingdom	619	...	...	1,487	...	...
Tires - For railway rolling stock...	United States	10	...	...	33	...	...
	United Kingdom	2	...	...	67	...	...
Axles - For railway vehicles	United States	272	...	...	334	...	...
Rails -							
60 lb. and under	United States	52	...	...	427	...	...
	Belgium	10	...	...	334	...	...
	United Kingdom	...	...	...	53	...	...
Over 60 lb. and including 100 lb..	United States	175	...	...	554	...	...
Over 100 lb.	United States	33	...	...	98	...	...
Track material -							
Angles, bars, tie plates, rail joints	United States	752	...	...	969	...	...
	Belgium	...	...	...	11	...	...
	United Kingdom	35	...	...	52	...	...
Intersections, switches, frogs....	United States	27	...	...	76	...	...
	Belgium	...	...	...	1	...	...
Total Imports	United States	92,270	3,856	749.6	369,529	16,723	2,688.7
	All other	30,679	274	172.2	73,298	1,101	412.2
TOTAL		122,949	4,130	921.8	442,827	17,824	3,100.9

Table 13 - Exports of Primary Iron and Steel, April, 1953 and Year to Date

		April, 1953		Year to date	
		(Tons of 2,000 pounds)			
Pig iron		33,464		43,380	
Ingots, blooms and billets.....		33,347		87,043	
Bars		1,956		9,034	
Rods		39		97	
Plates, sheets and strips.....		12,522		36,445	
Rails .....		...		300	
Structural shapes		666		2,658	
Pipe and tubing - Wrought iron..		19		101	
Cast iron....		5		136	
Galvanized....		...		30	
Other		29		270	
Castings, iron and steel		568		4,276	
Forgings		459		5,075	
Total		83,074		188,845	