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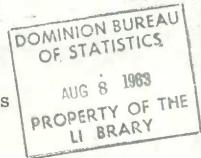


PRIMARY IRON AND STEEL MAY 1963

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TABLE 1. Description of Iron Blast Furnaces(1) at End of May 1963

	Number of	Total annual capacity		
	furnaces(2)	Net tons	Per cent	
n blast	14	5,013,100	86.4	
anked			CIANT.	
Blown out	3	791,800	13.6	
Totals	17	5,804,900	100.0	

⁽¹⁾ Does not include capacity of equipment used in the smelting of titanium ores.

TABLE 2. Iron Blast Furnaces Charges(1)

	Ma y 1963	Five months ended May 1963
	net t	ons of 2,000 pounds
Crude iron ore:		
From Canadian mines	63,238	335,164
From foreign mines	146,765	778,958
Pyrite cinder	(2)	(2)
Iron ore (sintered, pelletized, etc.):		
From Canadian mines	198,991	827,653
From foreign mines	297,303	1,071,749
From own processing	135,154	712,150
Mill cinder, roll scale, slag and flue dust (not sintered, pelletized, etc.)	16,905	75,269
Scrap iron and steel	4,703	22,356
Limestone	74, 194	332,524
Dolomite	34,575	152,555
Co ke	318,632	1,446,584

⁽¹⁾ Does not include charges into furnaces used in the smelting of titanium ores.

⁽²⁾ Includes one electric reduction furnace.

⁽²⁾ Included with mill cinder, roll scale, slag and flue dust (not sintered, pelletized, etc.).

TABLE 3. Production and Shipments of Piz Iron and Ferro-alloys May

1962		1963		
Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage shipped	
	net tons o	f 2,000 pounds		
383,119	2,399	462,581	5,819	
38,764	25,538	35,559	13,231	
41,195	45,590	40,000	34,453	
463,078	73,527	538,140	53,503	
14,433	9,055	12,542	13,770	
434,	623	238,	,784	
	Tonnage made(1). 383,119 38,764 41,195 463,078 14,433	Tonnage shipped net tons of to	Tonnage shipped made(1) net tons of 2,000 pounds 383,119 2,399 462,581 38,764 25,538 35,559 41,195 45,590 40,000 463,078 73,527 538,140 14,433 9,055 12,542	

⁽¹⁾ Includes amounts for sale and for own use.

TABLE 4. Production and Shipments of Pig Iron and Ferro-alloys Five Months Ended May

	1962		1963	
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage shipped
		net tons o	f 2,000 pounds	
Pig iron: Basic	1,853,404	10,694	1,998,672	20,155
Foundry (including silvery pig)(2)	148,156	78,013	59,709	38,160
Malleable	171,946	133,191	200,160	99,880
Total pig iron	2,173,506	221,898	2,258,541	158,195
Ferro-alloys	56,385	48,299	58,297	55,187

⁽¹⁾ Includes amounts for sale and for own use.

TABLE 5. Steel Furnace Capacity at First of January 1963

	Annual capacity
INDERTON DE LET E	net tons of 2,000 pounds
Ingots - Basic open hearth	5,045,000
Electric	931,000
Oxygen	2,100,000
Total ingots	8,076,000
Steel castings	538,000
Total ingots and castings	8,614,000

⁽²⁾ Includes the re-melt iron product produced in connection with the smelting of titanium ores.

⁽²⁾ Includes the re-melt iron product produced in connection with the smelting of titanium ores.

TABLE 6. Pig Iron and Scrap charged to Steel Furnaces

	May			Five months ended May	
	1962	1963	1962	1963	
WHEN THE PROPERTY OF STREET	net tons of 2,000 pounds				
Pig iron	379,926	458,401	1,837,386	2,032,816	
Scrap - Own make	176,656	198,672	806,925	942,925	
Purchased	122,952	181,756	638,889	806,175	
Total pig iron and scrap	679,534	838,829	3,283,200	3,781,916	

TABLE 7. Production and Shipments of Steel Ingots and Castings, May

	19	62	196	1963	
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage	
Steel ingots (both carbon and alloy):	net tons of 2,000 pounds				
Basic open hearth	531,595	23,137	669,936	26,560	
Electric	58,495	7,025	72,764	13,515	
Oxygen	(2)	(2)	(2)	(2)	
Total steel ingots	590,090	30,162	742,700	40,075	
alloy steel ingots included in above	32,811	881	40,267	1,068	
Steel castings (both carbon and alloy):					
Basic open hearth	369	369	485	485	
Electric	12,695	12,429	10,440	9,196	
Other					
Total steel castings	13,064	12,798	10,925	9,681	
alloy steel castings included in above:					
High alloy, except manganese and abrasion resistant	337	283	372	315	
High alloy, manganese and abrasion resistant	2,156	2,088	1,927	1,985	
All other alloys	411	399	541	488	
Total alloy castings	2,904	2,770	2,840	2,788	

⁽¹⁾ Includes amounts for sale and for own use.

⁽²⁾ Included with "Basic open hearth".

Note: High alloy castings include all castings with an alloy content of 8% and over.

TABLE 8. Production and Shipments of Steel Ingots and Castings, Five Months Ended May

	19	62	196	3
	Tonnage made(1)	Tonnage shipped		Tonnage shipped
		net tons of	2,000 pounds	
Steel ingots (both carbon and alloy):				
Basic open hearth	2,577,761	32,099	3,006,194	31,571
Electric	280,019	38,922	326,570(3)	40,752(3)
Oxygen	(2)	(2)	(2)	(2)
Total steel ingots	2,857,780	71,021	3,332,764(3)	72,323(3)
Alloy steel ingots included in above	134,571	4,095	159,838(3)	5,698(3)
Steel castings (both carbon and alloy):				
Basic open hearth	1,629	1,629	2,300	2,302
Electric	54,054	51,536	49,849	45,702
Other		-		-
Total steel castings	55,683	53,165	52,149	48,004
Total Steel Castings	33,003	33,203	32,147	40,004
Alloy steel castings included in above:				
High alloy, except manganese and abrasion				
resistant	1,447	1,216	1,402	1,286
High alloy, manganese and abrasion resistant	8,605	8,203	8,121	8,326
All other alloys	1,882	1,875	2,647	2,391
Total alloy castings	11,934	11, 294	12,170	12,003

⁽¹⁾ Includes amounts for sale and for own use.

TABLE 9. Disposition of Shipments(1) of Steel Castings

operation results that the state of the stat	May 1963		Five months ended May 1963	
	Carbon	Alloy	Carbon	Alloy
		net tons of	2,000 pounds	
rect export - British Commonwealth	_	28	di mi	129
All other	46	394	331	1,382
ctomotive industries	294	32	1,719	142
manufacturers	99	11	432	97
chinery and tools	1,338	502	6,711	2,330
ning, lumbering and quarrying industries	803	1,072	3,949	4,431
l and gas, including refineries	8	22	179	133
tional defence	29	14	99	69
blic works and public utilities	53	34	227	212
ilway operating	3,535	198	19,345	1,087
ilway cars and locomotives	438	59	1,818	222
ipbuilding	39	4	270	57
scellaneous and unclassified	217	412	928	1.705
Total shipments	6,899	2,782	36,008	11,996

⁽¹⁾ Compiled by principal consuming industries, according to the Revised Steel Distribution Index. As of January 1957, includes producers' own-make castings allocated to appropriate consuming industry.

⁽²⁾ Included with "Basic open hearth".

⁽³⁾ Includes revisions for February 1963, see page 22 Table 20 for details.

Note: High alloy castings include all castings with an alloy content of 8% and over.

TABLE 10. Monthly Production of Pig Iron, Ferro-alloys and Steel Ingots and Castings

	D4 - 4	Ferro-		Steel	
	Pig iron	alloys	Ingots	Castings	Total steel
		net	tons of 2,000 po	unds	
1962					
January	418,875	9,438	566,043	10,009	576,052
February	393,136	9,255	523,911	9,877	533,788
March	446,985	11,236	592,166	10,644	602,810
April	451,432	12,023	585,570	12,089	597,659
May	463,078	14,433	590,090	13,064	603,154
June	471,178	10,378	586,791	11,917	598,708
July	491,328	9,753	604,036	7,049	611,085
August	492,334	11,188	640,652	10,622	651,274
September	445,348	11,572	608,186	10,540	618,726
October	428,428	13,952	589,982	8,349	598,331
November	398,836	12,896	597,858	10,045	607,903
December	387,975	12,125	565,557	8,428	573,985
Totals	5,288,933	138,249	7,050,842	122,633	7,173,475
The second second		College State	Maria de de la composição de la composiç		
1963					
January	409,055	11,003	651,556	8,659	660,215
Pebruary	378,119	10,623	580,571(1)	10,209	590,780(1
March	451,017	11,024	667,115	11,133	678,248
April	482,210	13, 105	690,822	11,223	702,045
May	538,140	12,542	742,700	10,925	753,625
June					
July					
August					
September					
October					
November					
December				100	-67- 07
Totals	AN TO LE				

⁽¹⁾ Revised figures.

TABLE 11. Production and Shipments of Steel Pipes, Tubes and Fittings, May

	1962		1963	
	Made	Shipped	Made	Shipped
		net tons o	f 2,000 pounds	
Pipe, Welded and seamless: 4 1/2 " outside diameter and under (excluding casing)	16,995	17,825	16.296	17,146
	20,772	27,023	20,270	27,240
Over 4 1/2" outside diameter (including all sizes of casing)	18,678	14,756	40,023	43,476
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing)	7,356	6,449	5,933	4,322
Totals	43,029	39,030	62,252	64,944
Steel pipe fittings:				
Buttwelding fittings	102	129	102	171
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged				
fittings	649	515	502	615
Totals	751	644	604	786

⁽¹⁾ Included with other.

TABLE 12. Production and Shipments of Steel Pipes, Tubes and Fittings, Five Months Ended May

	1962			1963
	Made	Shipped	Made	Shipped
ipe, welded and seamless:		net tons of	2,000 pounds	3
4 1/2" outside diameter and under (excluding casing)	82,272	70,136	78,523	69,746
Over 4 1/2 " outside diameter (including all sizes of casing)	71,347	60,230	154,744	142,013
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing)	31,803	33,648	31,945	28,084
Totals	185,422	164,014	265,212	239,843
teel pipe fittings: Buttwelding fittings	488	515	714	7 35
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	2,290	2,463	2,529	2,692
Totals	2,778	2,978	3, 243	3,427

⁽¹⁾ Included with other.

TABLE 13. Production and Disposition of Shipments of Rolled Steel Products, May 1963

arbon steel:		shipments	processing	shipments
arbon steel:		net tons of	2,000 pounds	
Hot rolled:				
Semi-finished shapes:				
For re-rolling	10,570	6,071	6,071	-
For forging and piercing	18,644	16,126	-	16,126
Rails	38,607	42,263		42,263
Wire rods	30,403	31,297		31,297
Structural shapes:				
Heavy, including piling	32,518	33,761		33,761
Light	9,468	9,827		9,827
Concrete reinforcing bars	40,197	42,498	-	42,498
Other hot rolled bars	43,247	44,404	5,711	38,693
Tie plates and track material:	1000000			
Angle bars	3,054	3,053		3,053
Tie plates	6,140	8,418	-	8,418
Track spikes	1,237	1,274	-	1,274
Plates (including plates for				
pipes and tubes)	62,375	61,241		61,241
Hot rolled sheets and strip	250,867	249,897	165,577	84,320
Total hot rolled products	547,327	550,130	177,359	372,771
Cold rolled and coated:				
Cold finished bars	4,879	4,722		4,722
Cold reduced strip	4,862	4,831		
	4,002	4,031		4,831
Cold reduced sheets, tin mill	176 001	10/ 700	00 071	100 000
black plate and tin plate	176,001	184,703	80,871	103,832
Galvanized sheets	35,475	36,471	**	36,471
Total cold rolled and coated	221,217	230,727	80,871	149,856
	760 511	700 047		
Total carbon steel	768,544	780,857	258,230	522,627
lloy steel:				
Semi-finished shapes:				
For re-rolling	17	17	17	
For forging and piercing	2,195	2,257		2,257
Alloy plates	249	692		692
Other hot rolled bars, including	247	0/2		0)2
high-speed steel and other alloy	71 225	10 767	61	10 700
tool steel	11,335	10,767	64	10,703
Structurals	-	-	Mark Value Tourist	-
Cold finished bars	590	603	-	603
Wire rods	325	284		284
Hot and cold rolled sheets and				
strip, silicon sheets and strip	0.400			
and stainless steel	3,400	3,307	-	3,307
Total alloy steel	18,111	17,927	81	17,846

TABLE 14 . Production and Disposition of Shipments of Rolled Steel Products, Five Months Ended
May 1963

	May 196	53		
	Production	Total of all shipments	Shipments for further processing	Net shipments
		net tons of	2,000 pounds	
The second secon			THE PARTY OF THE P	
arbon steel:				
Hot rolled:				
Semi-finished shapes:				
For re-rolling	79,679	76,138	50,616	25,522
For forging and piercing	75,110	71,456		71,456
Rails	164,722	169,403		169,403
Wire rods	165,600	162,957	-	162,957
Structural shapes:		I NEED HOUSE		
Heavy, including piling	158,393	156,024		156,024
Light	38,365	40,521		40,521
Concrete reinforcing bars	170,378	151 ,482		151,482
Other hot rolled bars	208,685	194,740	25,517	169,223
Tie plates and track material:				
Angle bars	8,735	8,552		8,552
Tie plates	28,823	28,756		28,756
Track spikes	4,550	4,817	-	4,817
Plates (including plates for				
pipes and tubes)	307,777	306, 197	-	306, 197
Hot rolled sheets and strip	1,212,969	1,212,609	811,262	401,347
Total hot rolled products	2,623,786	2,583,652	887,395	1,696,257
Cold finished bars	23,425 26,672	22,912 24,527		22,912 24,527
Cold reduced sheets, tin mill	20,072	24,327		
black plate and tin plate	797,836	804,370	334,458	469,912
Galvanized sheets	141,897	142,368		142,368
Total cold rolled and coated	989,830	994,177	334,458	659,719
Total carbon steel	3,613,616	3,577,829	1,221,853	2,355,976
Total carbon steel	3,013,020	3,377,0-7	2,22,000	-,555,71
lloy steel:				
Semi-finished shapes:	4.0		/ 0	
For re-rolling	42	42	42	0.000
For forging and piercing	7,917	9,262		9,262
Other hot rolled bars, including	782	2,782	William Co.	2,782
high-speed steel and other alloy	E1 107	40.000	620	1.0 670
tool steel	51,197	49,299	629	48,670
Structurals	2 027	2 120		2 120
Cold finished bars	3,037	3,120	TO SHEET THE	3,120
Wire rods	1,224	1,241	THE RIGHT	1,241
strip, silicon sheets and strip	40.444			45 5/5
and stainless steel	15,614	15,547	-	15,547
Total alloy steel	79,813	81,293	671	80,622

TABLE 15. Disposition of Shipments(1) of Rolled Steel Products

SDI		May	1963	Five months ended May 1963		
No.	The state of the s	Carbon	Alloy	Carbon	Alloy	
	Walter St. Walter St. Walter		net tons of	2,000 pounds		
4	Wholesalers and warehouses	73,262	719	332,521	3,061	
5	Direct export:					
	(a) British Commonwealth	13,536	609	76,147(2)	2,561	
	(b) All other	57,872	2,717	173,208	10,087	
6	Automotive industries	27,276	6,651	139,701	30,167	
7	Agricultural, including implement and equipment manufacturers	13,030	278	61,451	1,463	
8	Building construction	100,511	368	421,985	2,707	
9	Container industry	41,248	188	176,218	716	
0	Machinery and tools	21,286	3,215	99,951	14,322	
1	Merchant trade products	37,519	986	195,364	5,113	
2	Mining, lumbering, etc	4,521	1,359	23,814	5,839	
3	National defence	93	17	777	127	
4	Pressing, forming and stamping	28,302	412	135,473	2,460	
5	Public works and utilities	1,589	-	9,208	ora .	
6	Railway operating	28,655	19	148,795	139	
7	Railway cars and locomotives	2,334		10,458		
3	Shipbuilding	10,577	73	35,689	136	
9	Pipes and tubes	59,826	202	308,792	1,691	
)	Miscellaneous and unclassified	1,190	33	6,424	33	
	Net shipments	522,627	17,846	2,355,976	80,622	

⁽¹⁾ Compiled by principal consuming industries, according to the revised "Steel Distribution Index",

copies of which are available on request.

(2) Includes revisions for four months ended April 1963 which should have read 62,611 instead of 12,611.

TABLE 16. Disposition of Shipments(1) of Rolled Steel Products, by Product, May 1963

		Semi-		171	Structural	shapes	Concrete	Other	
SDI No.		finished Rails shapes		Wire	Heavy including piling	Light	rein- forcing bars,	hot rolled bars	
				net to	ns of 2,000 p	ounds			
4	Wholesalers and warehouses	F.	74	759	9,303	3,554	11,665	9,517	
5	Direct export:								
	(a) British Commonwealth	-	13,170	-	•	into -	n of enter	240	
	(b) All other	1,142	10,767	720	609	71	600	3,235	
6	Automotive industries .	4,251	-	15	99	44	100	10,448	
7	Agricultural, etc	5	-	3	435	1,082		4,007	
8	Building construction .	74	51	238	20, 204	3,206	27,896	2,682	
9	Container industry	-		23	-	-		116	
10	Machinery and tools	736	82	388	446	355	799	6,313	
11	Merchant trade	594	-	28,619	42	224		6,166	
12	Mining, lumbering, etc.	45	388	57	104	36	20	4,278	
13	National defence	-	-	-	-	1.5	19	14	
14	Pressing, forming and stamping	122	-	15	32	1,096	134	774	
15	Public works and utilities	-	-		41	36	1, 294	53	
16	Railway operating	-	17,731	12	185	41	-	476	
17	Railway cars and locomotives	542		12	395	49		534	
18	Shipbuilding		-	-	1,866	18	1	431	
19	Pipes and tubes	10,872	-	-	¥	10	-	-	
20	Miscellaneous and unclassified	_		•			70	112	
	Net shipments	18,383	42,263	31,581	33,761	9,827	42,498	49,396	

⁽¹⁾ Compiled by principal consuming industries, according to the revise "Steel Distribution Index", copies of which are available on request.

TABLE 16. Disposition of Shipments(1) of Rolled Steel Products, by Product, May 1963

SDI No.	Total	Gal- vanized sheets	Cold reduced sheets, tin mill black plate and tin plate(2)	Cold reduced strip	Cold finished bars	Hot rolled sheets and strip	Plates including plates for pipes and tubes	Tie plates and track material
			nds	of 2,000 pou	net tons			
4	73,981	6,095	10,921	103	1,578	8,187	12,191	34
5								
(a)	14,145	wg.	231	1 11.	2	502	3.	-
(b)	60,589	5,647	14,258	aller m	4	19,206	1,408	2,922
6	33,927	959	5,992	1,520	1,182	9,112	305	
7	13,308	440	1,756	33	816	4,149	582	
8	100,879	19,644	6,962	175	37	7,158	11,830	2
9	41,436	67	40,801	16	1	412	1100	Del.
10	24,501	553	4,453	246	632	4,757	4,740	1
11	38,505	189	941	15	614	1,097	i4 y- j	4
12	5,880	41	161		71	433	114	132
13	110	19.9		71	-3	3		W. 5
14	28,714	2,483	13,318	1,651	346	8,123	620	
		ill i						
15	1,589		23		-	100	142	
ló	28,674	7		-	3	256	372	9,591
17	2,334	6	3		3	477	254	59
18	10,650	22	75	-	1	79	8,232	
19	60,028	291	5,144	91	19	22,458	21,143	
20	1,223	27	86	910	13		_ =	
	540,473	36,471	105,050	4,831	5,325	86,409	61,933	12,745

⁽²⁾ Includes silicon sheet and strip previously included under "Hot rolled sheets and strip".

TABLE 17. Disposition of Shipments(1) of Rolled Steel Products, by Product, Five Months Ended

May 1963

					Structur	al shapes	Concrete	Other	
SDI No.		Semi- finished shapes		Rails Wire rods		Heavy including Light piling		hot rolled bars	
				net tons	of 2,000	pounds			
4	Wholesalers and warehouses	47	713	2,877	46,988	14,821	42,793	42,528	
5	Direct export:								
	(a) British Commonwealth	25,522	49,424	38	79	Fig.		684	
	(b) All other	3,109	13,638	1,550	2,825	261	4,865	12,039	
6	Automotive industries .	14,935		363	436	436	the second	43,959	
7	Agricultural, etc	126		35	2,725	4,053	4.	19,847	
8	Building construction .	241	451	5,452	91,323	13,487	91,485	11,881	
9	Container industry	961-	-	81				234	
10	Machinery and tools	4,540	422	1,380	2,396	1,282	2,855	25,279	
11	Merchant trade	1,856		151,542	319	726	1,772	31,126	
12	Mining, lumbering, etc.	454	2,192	273	1,602	122	115	19,176	
13	National defence	6	-	-	-	-	423	113	
14	Pressing, forming and stamping	917	-	69	549	4,582	155	4,304	
15	Public works and utilities			**	400	97	6,869	182	
16	Railway operating	30	102,489	50	738	291	66	3,110	
17	Railway cars and locomotives	2,000	43	14	1,355	173	1	1,928	
18	Shipbuilding	13	31	1	4,289	170	1	1,125	
19	Pipes and tubes	52,421			-	10	WHITE I	4	
20	Miscellaneous and unclassified	23	•	474	_	10	82	374	
	Net shipments	106 240	169,403	164.198	156 024	40.521	151,482	217 893	

⁽¹⁾ Compiled by principal consuming industries, according to the revise "Steel Distribution Index", copies of which are available on request.

TABLE 17. Disposition of Shipments(1) of Rolled Steel Products, by Product, Five Months Ended
May 1963

			M	ay 1963				
Tie plates and track material	Plates including plates for pipes and tubes	Hot rolled sheets and strip	Cold finished bars	Cold reduced strip	Cold reduced sheets, tin mill black plate and tin plate(2)	Gal- vanized sheets	Total	SD]
		LW EWY	net tons	of 2,000 por	unds	18,5019		
306	48,132	44,165	7,439	786	55,112	28,875	335,582	2
								Ē
	H.	2,115	9		837		78,708	(a)
3,332	8,840	59,899	42	-	56,907	15,988	183,295	(b)
18 .	1,124	54,447	6,109	6,918	37,009	4,132	169,868	
100	4,146	18,443	4,656	103	7,353	1,427	62,914	
13	70,170	34,844	165	1,045	29,237	74,898	424,692	8
Mar.	30	2,278	6	49	173,787	469	176,934	(
4	29,386	19,857	3,007	1,447	20,435	1,983	114,273	10
20	192	5,053	2,718	115	4,541	497	200,477	11
859	2,151	1,491	297	al.	735	186	29,653	12
-	20	44	24	246	28	-	904	13
-	3,262	36,918	1,445	8,865	64,603	12,264	137,933	14
30	1,492	5			23	110	9,208	1.
37,336	3,570	1,077	18	-	39	120	148,934	16
186	2,806	1,499	5	-	325	123	10,458	1
- 1	28,822	473	9	42	658	192	35,825	1.8
-	104,759	128,378	45	246	23,597	1,023	310,483	19
39	77	_	38	4,665	594	81	6,457	20
42,125	308,979	410,986	26,032	24,527	475,820	142,368	2,436,598	

⁽²⁾ Includes silicon sheet and strip previously included under "Hot rolled sheets and strip".

TABLE 18. Exports(1) of Selected Forms of Iron and Steel

	April 1963	Four months ended April 1963
	net tons	of 2,000 pounds
Planta Company	4,653	16,898
Pig iron		
Sponge iron	456	2,253
Steel ingots	909	4,192
Blooms, billets, slab steel	986	52,779
Iron castings, n.e.s	1,133	3,918
Steel castings	150	678
Forgings, n.e.s	1,498	5,042
Bars steel, hot rolled	1,902	9,838
Wire rods steel, hot rolled	178	2,078
Bars steel, cold rolled	148	655
Plate steel	1,578	8,347
Sheet and strip, carbon steel, hot rolled	13,583	51,3 72
Sheet and strip, carbon steel, cold rolled	5,507	14,839
Sheet, strip, galvanized	1,784	8,076
Sheet and strip, n.e.s	9,370	34,792
Structural shapes	3,497	8,301
Rails	16,456	40,088
Cast iron pipe	56	75
Pipes and tubes, iron and steel, n.e.s	1,631	5,319
Totals	65,475	269,540

⁽¹⁾ Customs clearance, latest available.

Note: Data in above table were compiled from Customs' export entries received by the External Trade Section and are, therefore, not exactly comparable with shipments data reported by producers in Tables 9, 14 and 15.

TABLE 19. Imports of Selected Forms of Iron and Steel

Commodity	March 1963	Three months ended March 1963
	net tons	of 2,000 pounds
Pigs, ingots, blooms and billets:		
Pig iron	47	317
Ingots, carbon steel	40	187
Ingots, alloy steel	47	252
Blooms, billets and slabs, carbon steel	110	138
Blooms, billets and slabs, alloy steel	100	373
Bars and rods:		
Concrete reinforcing bars, carbon steel, hot rolled	3,875	7,777
Bars, carbon steel, hot rolled n.o.p	1,499	5,415
Bars, alloy steel, hot rolled	500	1,170
Wire rods, steel, hot rolled	1,792	5,499
Bars, carbon steel, cold drawn or cold finished	147	663
Bars, alloy steel, cold drawn or cold finished	57	133
Bars or rods, steel, fabricated n.o.p	77	402
Plates, sheet and strip:		
Plates, carbon steel, 60 inches or less in width n.o.p.	983	2,084
Plates, carbon steel, over 60 inches but not more than 100 inches in width n.o.p	829	1,955(1)
Plates, carbon steel, over 100 inches in width n.o.p.	96	359
Floor plate, carbon steel	248	493
Plates, fabricated or coated n.o.p	188	310
Plates, flanged or dished, drilled or not	170	540
Plates, stainless steel (including carbon steel clad with stainless)	269	752
Plates, alloy steel n.o.p., except stainless	570	1,895(2)
Plate, sheet or strip, not tempered or ground, for saws	265	630

Includes revision for February which should have read 623.
 Includes revision for February which should have read 781.

TABLE 19. Imports of Selected Forms of Iron and Steel - Continued

Commodity	March 1963	Three months ended March 1963
The street was a second	net to	ns of 2,000 pounds
Plates, sheet and strip - Continued:		
Plate, sheet or strip, hardened, tempered or ground, for saws	33	128
Stainless and other alloy steel for pipes and tubes	19	30
Carbon steel, hot rolled, for pipes, over 60 inches in width		And the second of the party
Carbon steel, hot rolled, for pipes, and tubes, over 15 3/8 inches to 60 inches in width		
Carbon steel, hot rolled, for pipes and tubes,	105	185
15 3/8 inches or less in width	185	100
Carbon steel, cold rolled, for pipes and tubes		6
Sheet and strip, carbon steel, hot rolled, less than 24 inches in width n.o.p.	179	1,104
Sheet, carbon steel, hot rolled, 24 inches to 51 inches in width n.o.p.	369	1,305
Sheet, carbon steel, hot rolled, over 51 inches in width n.o.p.	686	2,128
Sheet and strip, carbon steel, cold rolled, less than 24 inches in width n.o.p	355	1,280
Sheet, carbon steel, cold rolled, 24 inches to 51 inches in width n.o.p.	193	1,095
Sheet, carbon steel, cold rolled, over 51 inches in width n.o.p.	578	2,186
Sheet, and strip, carbon steel, finished for porcelain enamelling	204	499
Sheet and strip, carbon steel, coated with tin (tinplate)	602	891
Sheet and strip, carbon steel, coated with zinc (galvanized)	396	1,115
Sheet and strip, carbon steel, coated with lead or with an alloy of lead and tin (terneplate)	802	2,918(1)
Sheet and strip, carbon steel, coated with metal or metals n.o.p.	518	1,736
Sheet and strip, carbon steel, coated n.o.p	469	1,503
Sheet and strip stainless steel, hot rolled, 60 inches or less in width		See page 21
Sheet, stainless steel, hot rolled, over 60 inches in width	26	54

⁽¹⁾ Includes revision for January which should have read 1,226 instead of 1,326.

TABLE 19. Imports of Selected Forms of Iron and Steel - Continued

Commodity	March 1963	Three months ended March 1963			
William Co. Land Co.	net tons of 2,000 pounds				
lates, sheet and strip - Concluded:					
Sheet and strip, stainless steel, cold rolled, 18 inches or less in width	160	494			
Sheet, stainless steel, cold rolled, over 18 inches to 51 inches in width	Se	e page 21			
Sheet, stainless steel, cold rolled, over 51 inches in width		26			
Sheet and strip, silicon steel	1,950	5,741			
Sheet and strip, alloy steel n.o.p	26	253			
Sheet and strip, corrugated or fabricated n.o.p.	88	212			
tructural shapes and sheet piling:					
Wide flange beams, carbon steel, over 24 inches in depth or web	3,782	8,399			
Bearing pile, carbon steel	23	916			
Wide flange beams, carbon steel n.o.p	2,815	8,494			
Structural shapes, carbon steel, large sizes n.o.p.	1,322	4,275			
Structural shapes, carbon steel, intermediate sizes n.o.p	986	managed at the contract of the contract of			
Structural shapes, bar size, carbon steel		2,689			
Sheet piling, carbon steel		2,726			
Structural shapes, alloy steel	23	49			
Sash, casement or frame sections, not punched, drilled nor further manufactured, for metal window frames	209	466			
Structural shapes, fabricated n.o.p		1,154			
ails and railway track material, steel wheels and tires:					
Axles, axle bars, axle blanks, and parts, for railway vehicles	6	9			
Tires of steel, in the rough, for railway vehicles	3				

Commodity	March 1963	Three months ended March 1963
	net tor	ns of 2,000 pounds
ails and railway track material, steel wheels and tires - Concluded:		
Steel wheels for use on railway rolling		
stock	62	246
Railway rails, iron or steel	560	862
Fish plates, splice bars, rail joints and tie plates, iron or steel	299	359
Railway track material n.o.p	7	31
ipes, tubes and fittings:		
Pipes and tubes of cast iron	157	314
Drill pipe	262	611(1)
Oil country goods, steel n.o.p	4,321	8,648
Pipes, tubes more than 10 1/2 inches in diameter and fittings, steel, for transmission of natural gas or crude oil	2 11011	
Corrugated metal culvert pipe		11
Mechanical tubing, steel	1,422	4,030
Pipes and tubes, steel, for pressure parts of boilers, pulp mill digesters and vessels for the refining of oil	743	1,779
Tubes, seamless steel, for bearings	663	1,700
Pipes and tubes, steel, with plain ends, for		2,700
rolls for paper-making machinery	21	104
Pipes and tubes, steel welded n.o.p	2,269	3,570
Pipes and tubes, steel, seamless, hot finished n.o.p.	475	1,047
Pipes and tubes, steel, seamless, cold finished		
n.o.p.	373	972
Pipes and tubes, iron or steel n.o.p	753	1,982
ire and wire rope, iron and steel:		
Wire, steel, for wire rope	2,391	5,235
Wire, steel, flat or shaped	61	103

⁽¹⁾ Includes revision for January which should have read 153.

TABLE 19. Imports of Selected Forms of Iron and Steel - Concluded

Commodity	March 1963	Three months ended March 1963
	net tons of 2,000 pounds	
Wire and wire rope, iron and steel - Concluded:		
Wire, steel, spring, for mattresses, cushions or upholstery	218	405
Wire, iron or steel, not coated n.o.p	424	965
Wire, steel, galvanized n.o.p	434	1,337
Wire, iron or steel, coated n.o.p., except insulated	66	196
Wire, barbed, including galvanized	904	2,641
Wire strand, including twisted and braided, coated or not	75	122
Wire rope for use in logging, coated or not	182	364
Wire rope, coated or not n.o.p	127	315
Nelding wire, rods and electrodes:		
Welding rods and electrodes, steel	255	873
Welding rods and electrodes, n.o.p	23	86
Welding wire	97	345
Plates, sheet and strip:		
Sheet and strip stainless steel, hot rolled, 60 inches or less in width:	-	ele e e
thinner than 18 gauge	25 265	71 630(1)
Sheet stainless steel, cold rolled, over 18 inches to 51 inches in width:		
thinner than 18 gauge	351 399	1,319 1,327

⁽¹⁾ Includes revision for February which should have read 189.

TABLE 20. Revised Production and Shipment of Steel Ingots and Castings, February 1963

	1963	
	Tonnage made(1)	Tonnage shipped
	net tons of 2,000 pounds	
steel ingots (both carbon and alloy):		
recel ingots (both earbon and arroy).		
Basic open hearth	no change	no change
Electric	62,517	7,805
Oxygen	no change	no change
Total steel ingots	580,571	7,933
lloy steel ingots included in above	27,588	850

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