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DISPOSITION OF SHIPMENTS OF ROLLED STEEL PRODUCTS AND STEEL CASTINGS

Each month every firm in the primary steel industry in Canada submits a statement to the Dominion Bureau of Statistics on the distribution of steel shipments to domestic consuming industries in tons, by carbon and alloy grades. Details developed from these statements showing tonnages used by the approximately twenty major consuming industries are presented monthly in this report.

For some time it was recognized that the industry classifications being used to indicate steel distribution were badly out of date. As a matter of fact, no extensive revision had been made to the form of the report since 1940. At a meeting held in October, 1963 representatives of the steel industry and the Dominion Bureau of Statistics finalized a new schedule of consuming industries based on the revised Standard Industrial Classification. This new schedule was introduced January 1, 1964, and relates to data contained in Tables 9, 15, 16 and 17.

A description of the new consuming industries is carried in the Steel Distribution Index manual which is available on request.

NOTE: re Comparability of Data

Due to a switch to fixed accounting periods by one company, starting with January 1965 monthly data for steel ingots and pig iron (and their associated materials), as well as rolling mill products, will not be strictly comparable with previous years.

TABLE 1. Pig Iron Capacity, January 1, 1965

	In blast or in use		Banked, b	
	Furnaces	Annual Capacity	Furnaces	Annual Capacity
	No.	net tons	No .	net tons
last furnaces	14	6,592,500	1	182,500
lectric furnaces	10	513,200	-	-
Totals	24	7,105,700	1	182,500

TABLE 2. Iron Blast Furnaces Charges(1)

	March 1965	Three months ended March 1965
	net tons	of 2,000 pounds
Crude iron ore:		
From Canadian mines	44,052	194,799
From foreign mines	76,854	255,302
Pyrite cinder	(2)	(2)
Iron ore (sintered, pelletized, etc.):		
From Canadian mines	165,545	558,490
From foreign mines	378,310	1,022,968
From own processing	122,359	429,027
Mill cinder, roll scale, slag and flue dust (not sintered, pelletized, etc.)	28,650	78,720
Scrap iron and steel	7,507	20,635
Limestone	61,367	186,959
Dolomite	45,620	133,039
Coke	301,021	936,393

Does not include charges into furnaces used in the smelting of titanium ores.
 Included with mill cinder, roll scale, slag and flue dust (not sintered, pelletized, etc.).

TABLE 3. Production and Shipments of Pig Iron and Ferro-alloys, March

	1964		19	65
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage
		net tons of	2,000 pounds	
ig iron: Basic	481,644	3,365	480,646	9,716
Foundry (including silvery pig)(2)	37,827	15,807	41,254	31,018
Malleable	45,418	19,614	20,839	21,281
Total pig iron	564,889	38,786	542,739	62,015
erro-alloys	12,753	12,614	16,209	15,465
cocks of pig iron on hand at end of month	296,817		227,064	

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

TABLE 4. Production and Shipments of Pig Iron and Ferro-alloys, Three Months Ended March

	1964		1965	
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage shipped
		net tons of	2,000 pounds	
Pig iron: Basic	1,352,006	8,578	1,482,986	24, 862
Foundry (including silvery pig)(2)	103,902	32,869	117,810	53,227
Malleable	140,267	57,834	57,238	49,933
Total pig iron	1,596,175	99,281	1,658,034	128,022
Ferro-alloys	39,722	37,135	45,686	42,936

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

TABLE 5. Steel Furnace Capacity at First of January 1965

	Annual capacity
	net tons of 2,000 pounds
ngots - Basic open hearth	5,920,000
Electric	1,324,900
0xygen	3,100,000
Total ingots	10,344,900
teel castings	563,936
Total ingots and castings	10,908,836

⁽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

	March		Three months ende March			
	1964	1965	1964	1965		
	net tons of 2,000 pounds					
Pig iron	485,811	476,487	1,378,036	1,452,268		
Scrap - Own make	221,012	282,406	617,946	747,414		
Purchased	173,725	188,039	492,414	574,875		
Total pig iron and scrap	880,548	946,932	2,488,396	2,774,557		

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

	1.9	964	19	65
-	Tonnage made(1)	Tonnage	Tonnage made(1)	Tonnage shipped
Steel ingots (both carbon and alloy) (including continuous cast steel):		net tons of	2,000 pounds	
Basic open hearth	703,078	446	724,341	320
Electric	68,311	10,991	97,402	12,551
Oxygen	(2)	(2)	(2)	(2)
Total steel ingots	771,389	11,437	821,743	12,871
Continuous cast steel included in above	• •	• •	25,969	2,579
lloy steel ingots included in above	41,721	1,326	51,129	1,640
teel castings (both carbon and alloy):				
Basic open hearth	271	271	(3)	(3)
Electric	13,072	12,125	15,478	14,688
Other	_	-	(3)	(3)
Total steel castings	13,343	12,396	15,478	14,688
alloy steel castings included in above:				
High alloy, except manganese and abrasion resistant	266	261	395	391
High alloy, manganese and abrasion resistant	2,095	2,097	2,346	2,443
All other alloys	787	751	994	967
Total alloy castings	3,148	3,109	3,735	3,801

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

⁽²⁾ Included with "Basic open hearth".

⁽³⁾ Included with electric.

^{..} Figures not available.

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, Three Months Ended March

	190	64	196	5
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage shipped
			2,000 pounds	
Steel ingots (both carbon and alloy) (including continuous cast steel): Basic open hearth Electric Oxygen	1,985,656 193,006 (2)	944 29,640 (2)	2,097,315 270,955 (2)	483 32,984 (2)
Total steel ingots	2,178,662	30,584	2,368,270	33,467
Continuous cast steel included in above	4 9	e +	63,656	3,756
Alloy steel ingots included in above	127,477	4,036	153,572	4,627
Steel castings (both carbon and alloy): Basic open hearth Electric	1,086 38,488	1,086 36,110	(3) 42,258 (3)	(3) 41,256 (3)
Total steel castings	39,574	37,196	42,258	41,256
Alloy steel castings included in above: High alloy, except manganese and abrasion resistant	908 6,185 2,468	832 6,192 ^r 2,243	1,685 6,619 2,768	1,166 6,609 2,833
Total alloy castings	9,561	9,267°	11,072	10,608

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

 $\underline{\text{Note}}$: High alloy castings include all castings with an alloy content of 8% and over.

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

_	March 1965		Three months ende March 1965	
	Carbon	Alloy	Carbon	Alloy
		net tons of	2,000 pounds	
xport	388	225	93.5	1,103
utomotive and aircraft industriesgricultural (including implement and	556	32	1,591	95
equipment manufacturers)	124	16	405	47
utilities and structural steel fabricators)	272	322	679	827
achinery and toolsatural resources and extractive industries (including mining, lumbering, quarrying,	2,084	711	5,437	1,610
oil and gas, including refineries, etc.)	1,176	1,412	3,657	3,816
ailway operating	3,937	560	10,387	1,657
ailroad cars and locomotives	2,108	79	6,798	275
hipbuilding	56	19	152	95
iscellaneous and unclassified	186	425	607	1,083
Total	10,887	3,801	30,648	10,608

⁽¹⁾⁻⁽a) Compiled by principal consuming industries, according to the Steel Distribution Index revised 1964, copies of which are available on request.

⁽²⁾ Included with "Basic open hearth".

⁽³⁾ Included with Electric.

r Revised figures.

^{..} Figures not available.

⁽b) Includes producers' own-make castings allocated to appropriate consuming industry.

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

	71	Ferro-		Steel	
	Pig iron	alloys	Ingots	Castings	Total steel
		net	tons of 2,000 p	oounds	steer
1964					
January	521,046	12,923	705,824	13,215	719,039
February	510,240	14,046	701,449	13,016	714,465
March	564,889	12,753	771,389	13,343	784,732
April	560,598	14,429	750,678	15,315	765,993
May	569,382	14,043	784,599	14,478	799,077
June	546,197	11,867	740,182	15,050	755,232
July	556,322	12,908	726,712	11,283	737,995
August	575,150	11,114	760,056	12,376	772,432
September	554,429	13,778	735,154	13,190	748,344
October	515,056	15,431	778,471	13,990	792,461
November	511,135	15,287	756,563	13,493	770,056
December	556,235	17,346	757,907	13,030	770,937
Totals	6,540,679	165,925	8,968,984	161,779	9,130,763
1965					
January	601,676	15,665	818,473	12,697	831,170
Sebruary	513,619	13,812	728,054	14,083	742,137
farch	542,739	16,209	821,743	15,478	837,221
April					
(ay					
June					
uly,					
ugust					
eptember					
ctober					
lovember					
December					
Totals					

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

	1	1964	19	965
	Made	Shipped	Made	Shipped
		net tons of 2	,000 pounds	
Pipe, welded and seamless: 4 1/2" outside diameter and under (excluding casing)"	19,147	14,949	18,365	22,715
Over 4 1/2" outside diameter (including all sizes of casing)	28,676	39,879	40,768	43,386
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing) ^r	7,570	7,551	8,799	10,210
Totals	55,393	62,379	67,932	76,311
teel pipe fittings: Buttwelding fittings	172	151	156	236
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	551	491	616	698
Totals	723	642	772	934

TABLE 12. Production and Shipments of Steel Pipes, Tubes and Fittings, Three Months Ended March

	1964		19	65
	Made	Shipped	Made	Shipped
		net tons of 2	,000 pounds	
Pipe, welded and seamless: 4 1/2" outside diameter and under (excluding casing)"	48,499	43,617	52,466	54,945
Over 4 1/2" outside diameter (including all sizes of casing)	83,163	89,889	97,532	93,062
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing) ^r	24,123	22,667	24,309	25,017
Totals	155,785	156,173	174,307	173,024
teel pipe fittings: Buttwelding fittings	376	370	373	467
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	1,675	1,727	1,698	1,932
Totals	2,051	2,097	2,071	2,399

⁽¹⁾ Included with other.

r Revised figures for 1964 only.

⁽¹⁾ Included with other.

r Revised figures for 1964 only.

TABLE 13. Production and Disposition of Shipments of Rolled Steel Products, March 1965

	Production	Total of all shipments	Shipments for further processing	Net shipments
rbon steel:		net tons of	2,000 pounds	
Not rolled:				
Application of the Control of the Co				
Semi-finished shapes:	21,376	19 206	19 206	
For re-rolling	23,969	18,206 24,082	18,206	24,082
For forging and piercing Rails	18,403	14,369	_	14,369
Wire rods	46,216	47,229	_	47,229
Structural shapes:	40,210	77,462		47,227
Heavy, including piling	43,425	43,656	-	43,656
Bar-sized shapes	10,968	11,495	-	11,495
Concrete reinforcing bars	47,456	47,462	-	47,462
Other hot rolled bars:		,		,
Flats	7,784	8,415)	5 101	(8,415
Other	42,909	39,900)	5,181	(34,719
Tie plates and track material:				
Angle bars	172	326	-	326
Tie plates	4,625	3,821	-	3,821
Track spikes	742	846	-	846
Plates (including plates for				
pipes and tubes)	73,065	72,413	-	72,413
Hot rolled sheets	163,847	159,560	90,761	68,799
Hot rolled strip	130,072	125,380	107,689	17,691
_				
Total hot rolled products	635,029	617,160	221,837	395,323
Cold rolled and coated:	6,863		221,837	
Cold rolled and coated: Cold finished bars Cold reduced sheets and strip,		7,139	221,837	395,323 7,139
Cold rolled and coated: Cold finished bars Cold reduced sheets and strip, tin mill black plate and tin	6,863	7,139	-	7,139
Cold rolled and coated: Cold finished bars Cold reduced sheets and strip,			221,837 - 110,159 77	
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454	7,139 282,284 43,452	110,159 77	7,139 172,125 43,375
Cold rolled and coated: Cold finished bars Cold reduced sheets and strip, tin mill black plate and tin plate	6,863 207,039 38,454 252,356	7,139 282,284 43,452 332,875	110,159 77 110,236	7,139 172,125 43,375 222,639
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454	7,139 282,284 43,452	110,159 77	7,139 172,125 43,375
Cold rolled and coated: Cold finished bars Cold reduced sheets and strip, tin mill black plate and tin plate	6,863 207,039 38,454 252,356	7,139 282,284 43,452 332,875	110,159 77 110,236	7,139 172,125 43,375 222,639
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356	7,139 282,284 43,452 332,875	110,159 77 110,236	7,139 172,125 43,375 222,639
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385	7,139 282,284 43,452 332,875 950,035	110,159 77 110,236	7,139 172,125 43,375 222,639 617,962
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385	7,139 282,284 43,452 332,875 950,035	110,159 77 110,236	7,139 172,125 43,375 222,639 617,962
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385	7,139 282,284 43,452 332,875 950,035	110,159 77 110,236	7,139 172,125 43,375 222,639 617,962
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385	7,139 282,284 43,452 332,875 950,035	110,159 77 110,236	7,139 172,125 43,375 222,639 617,962
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385	7,139 282,284 43,452 332,875 950,035	110,159 77 110,236	7,139 172,125 43,375 222,639 617,962 5,901 237
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385 5,901 1,119 18,973 318	7,139 282,284 43,452 332,875 950,035 5,901 237 16,918 328	110,159 77 110,236 332,073	7,139 172,125 43,375 222,639 617,962 5,901 237 16,753 328
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385	7,139 282,284 43,452 332,875 950,035	110,159 77 110,236 332,073	7,139 172,125 43,375 222,639 617,962 5,901 237
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385 5,901 1,119 18,973 318 389	7,139 282,284 43,452 332,875 950,035 5,901 237 16,918 328 351	110,159 77 110,236 332,073	7,139 172,125 43,375 222,639 617,962 5,901 237 16,753 328 351
Cold rolled and coated: Cold finished bars	6,863 207,039 38,454 252,356 887,385 5,901 1,119 18,973 318	7,139 282,284 43,452 332,875 950,035 5,901 237 16,918 328	110,159 77 110,236 332,073	7,139 172,125 43,375 222,639 617,962 5,901 237 16,753 328

TABLE 14. Production and Disposition of Shipments of Rolled Steel Products, Three Months Ended March 1965

	Production	Total of all shipments	Shipments for further processing	Net shipments
arbon steel:		net tons o	f 2,000 pounds	
Hot rolled:				
Court States 1 1 1				
Semi-finished shapes:	42,955	59,618	39,778	19,840
For re-rolling	57,887	56,875	37,770	56,875
For forging and piercing	56,146	42,845	-	42,845
Wire rods	120,043	119,794	_	119,794
Structural shapes:	200,010	,		,
Heavy, including piling	108,673	106,328	_	106,328
Bar-sized shapes	37,063	29,185(1)	_	29,185(1
Concrete reinforcing bars	128,100	126,613(1)	_	126,613(1
Other hot rolled bars:				120,013(1
Flats	21,414	22,566)	(22,566
Other	112,703	109,447) 13,947	(95,500
Tie plates and track material:				
Angle bars	1,964	2,266	-	2,266
Tie plates	4,739	3,864	-	3,864
Track spikes	1,721	1,937	•	1,937
Plates (including plates for				
pipes and tubes)	220,941	214,905	-	214,905
Hot rolled sheets	446,559	441,775	253,049	188,726
Hot rolled strip	359,445	342,497	296,933	45,564
Total hot rolled products	1,720,353	1,680,515	603,707	1,076,808
gald malled and enotade				
Cold rolled and coated:				
Cold finished bars	17,556	17,969	-	17,969
Cold reduced sheets and strip,				
tin mill black plate and tin				
plate	578,304	664,111	263,486	400,625
Galvanized sheets	109,612	113,293	165	113,128
Total cold rolled and coated	705,472	795,373	263,651	531,722
Total carbon steel	2,425,825	2,475,888	867,358	1,608,530
lloy steel:				
Semi-finished shapes:				
For re-rolling	1/- 7/-2	1/ 7/2	_	1/- 7/-2
For forging and piercing	14,742 3,038	14,742	_	14,742 1,483
	3,030	1,403	-	1,403
Other hot rolled bars including				
Other hot rolled bars including structurals, high speed steel			542	48,955
Other hot rolled bars including	53,561	49,497		
Other hot rolled bars including structurals, high speed steel	1,392	1,557	-	1,557
Other hot rolled bars including structurals, high speed steel and other alloy tool steel Cold finished bars		The state of the s	-	1,014
Other hot rolled bars including structurals, high speed steel and other alloy tool steel Cold finished bars	1,392	1,557	-	
Other hot rolled bars including structurals, high speed steel and other alloy tool steel Cold finished bars	1,392 822	1,557 1,014	-	1,014
Other hot rolled bars including structurals, high speed steel and other alloy tool steel Cold finished bars	1,392	1,557	-	

⁽¹⁾ Includes revisions for January.

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

DI		March	1965	Three months ended March 1965		
No.		Carbon	Alloy	Carbon	Alloy	
			net tons of	2,000 pounds		
4	Wholesalers and warehouses	93,987	648	239,787	2,888	
6	Automotive and aircraft industries	36,822	11,515	106,048	30,098	
7	Agricultural	16,215	316	42,502	1,243	
8 a	Contractors - Building	35,121	6	90,560	47	
Ъ	Construction - Public and Utility	3,203	9	7,527	24	
С	Structural steel fabricators	70,975	197	187,479	790	
9	Containers	78,523	34	148,665	146	
0	Machinery and tools	17,823	3,169	53,599	8,581	
1	Wire, wire products and fasterners	54,852	1,207	143,306	3,410	
2	Natural resources and extractive industries	11,146	1,899	31,417	7,474	
3	Appliances and utensils	17,133	303	45,547	668	
4	Other metal stamping and pressing	32,989	436	94,936	1,423	
6	Railway operating	19,080	1	47,597	27	
7	Railroad cars and locomotives	8,195	51	26,493	575	
8	Shipbuilding	9,065	163	32,069	218	
9	Pipes and tubes	60,965	4,349	158,041	10,415	
0	Miscellaneous	1,267	73	2,944	213	
	Total domestic shipments	567,361	24,376	1,458,517	68,240	
5	Export	50,601	3,697	150,013	11,546	
	Total net shipments	617,962	28,073	1,608,530	79,786	

⁽¹⁾ Compiled by principal consuming industries, according to the "Steel Distribution Index", revised January 1964, copies of which are available on request.

TABLE 16. Disposition of Net Shipments(1) of Rolled Steel Products, by Product, March 1965

SDI No.		Semi-		Wire -	Structur	al shapes	Concrete	Other
		finished shapes		rods	Heavy including piling	Bar-sized shapes	forcing bars	rolled
				net I	tons of 2,0	00 pounds		
4	Wholesalers and ware- houses	939	102	868	11,269	3,938	8,647	9,650
6	Automotive and air-craft industries	4,464	-	27	158	187	-	15,341
7	Agriculture	3	~	18	837	705	1	3,591
8a	Contractors - Building	2	4	417	779	694	11,997	806
Ь	Construction - Public and utility	-	-	-	162	-	2,800	9
С	Structural steel fabricators	161	6	105	25,215	3,773	17,774	3,021
9	Containers	**	-	24	-	-	***	3
10	Machinery and tools	388	-	300	584	432	41	4,362
11	Wire, wire products and fasteners	1,096	-	45,372	41	217	172	6,519
12	Natural resources and extractive industries	1,275	479	61	553	94	992	6,573
13	Appliances and utensils	-	-		-	60	-	133
14	Other metal stamping and pressing	171	68	74	187	695	4,974	3,787
16	Railway operating	-	12,683	-	256	21	-	570
17	Railroad cars and loco- motives	1,088	-	-	2,212	230	-	487
18	Shipbuilding	-	-	2	705	173	-	545
19	Pipes and tubes	19,567	-		-	-	an	29
20	Miscellaneous	~	3	12	3	26	64	733
	Total domestic shipments	29,154	13,345	47,280	42,961	11,245	47,462	56,159
5	Export	829	1,024	300	695	250	-	3,728
	Total net shipments	29,983	14,369	47,580	43,656	11,495	47,462	59,887

⁽¹⁾ Compiled by principal consuming industries, according to the "Steel Distribution Index", revised January 1964, copies of which are available on request.

⁽²⁾ Includes silicon sheets and strips and stainless steel.

TABLE 17. Disposition of Net Shipments(1) of Rolled Steel Products, by Product, March 1965

Tie plates and track material	Plates including plates for pipes and tubes	Hot rolled sheets	Hot rolled strip	Cold finished bars	Cold reduced sheets and strip, tin mill black- plate and tin plate(2)	Gal- vanized sheets	Total	SDI No.
		-						
70	15,512	15,049	739	2,370	15,582	9,900	94,635	4
mg .	495	9,952	3,030	1,548	11,505	1,630	48,337	6
-	1,615	5,721	174	2,038	1,546	282	16,531	7
-	2,754	2,205	82	-	2,813	12,574	35,127	8a
-	-	-		-	241	-	3,212	ь
-	12,584	2,959	1,449	59	1,676	2,390	71,172	С
**		311	142	-	77,852	225	78,557	9
1	4,318	3,230	360	563	5,852	561	20,992	10
~	59	1,508	121	399	439	116	56,059	11
138	1,705	420	70	6	560	119	13,045	12
-	1,430	3,477	294	170	9,970	1,901	17,435	13
_	656	3,947	289	254	12,570	5,753	33,425	14
4,780	398	245	-	-	17	111	19,081	16
1	3,112	1,064	-	-	42	10	8,246	17
_	7,423	334	L	3	40	3	9,228	18
-	19,745	8,216	10,941	-	6,204	612	65,314	19
3	-	-	-	21	476	-	1,341	20
4,993	71,806	58,638	17,691	7,431	147,385	36,187	591,737	
	844	10,161	-	36	29,243	7,188	54,298	5
4,993	72,650	68,799	17,691	7,467	176,628	43,375	646,035	

TABLE 18. Disposition of Net Shipments(1) of Rolled Steel Products, by Product, Three Month Ended March 1965

SDI		Semi-	Rails rods	Structur	al shapes	Concrete	Other	
No.		finished shapes			Heavy including piling	Bar-sized shapes	rein- forcing bars	hot rolled bars
				net	tons of 2,0	00 pounds		
4	Wholesalers and ware- houses	1,369	422	2,482	27,581	10,084	20,093	24,540
6	Automotive and air-craft industries	10,376	•	172	456	378	-	40,952
7	Agriculture	16	-	36	2,023	2,292	2	11,862
8a	Contractors - Building	94	4	995	1,230	1,324	32,340	2,063
b	Construction - Public and utility	-	38	1	283	41	6,303	314
С	Structural steel fabricators	167	83	1,180	61,194	9,132(3)	49,808(3)	6,963
9	Containers	-	-	47	-	-	-	17
10	Machinery and tools	1,498	153	864	2,172	990	83	11,245
11	Wire, wire products and fasteners	3,161	-	113,381	49	1,093	228	20,989
12	Natural resources and extractive industries	1,849	2,754	169	2,271	318	2,970	20,428
13	Appliances and utensils	-	-	23	46	84	-	443
14	Other metal stamping and pressing	471	177	242	429	2,269	14,316	10,669
16	Railway operating		35,580	-	361	61	28	1,877
17	Railroad cars and loco- motives	5,061	-	51	3,706	395	-	1,812
18	Shipbuilding	-	-	2	2,612	234	-	925
19	Pipes and tubes	44,883	-		-	-	13 -	114
20	Miscellaneous	-	3	12	112	211	158	1,327
	Total domestic shipments	68,945	39,214	119,657	104,525	28,906(3)	126,342(3)	156,540
5	Export	22,512	3,631	1,151	1,803	279	271	10,481
	Total net shipments	91,457	42,845	120,808	106,328	29,185(3)	126,613(3)	167,021

Compiled by principal consuming industries, according to the "Steel Distribution Index", revised January 1964, copies of which are available on request.
 Includes silicon sheets and strips and stainless steel.

⁽³⁾ Includes revisions for January.

TABLE 19. Disposition of Net Shipments(1) of Rolled Steel Products, by Product, Three Months Ended March 1965

Tie plates and track	Plates including plates for pipes	Hot rolled sheets	Hot rolled strip	Cold finished bars	Cold reduced sheets and strip, tin mill black- plate and	Gal- vanized sheets	Total	SD:
naterial	and tubes		•		tin plate(2)			
202	43,348	40,244	1,768	5,914	40,706	23,922	242,675	4
*	1,290	29,330	8,281	4,564	36,544	3,803	136,146	6
-	4,286	12,759	542	4,141	4,860	926	43,745	7
1	6,726	5,914	256	2	8,489	31,169	90,607	8
27	1	-	-	10	533	-	7,551	
4	37,251	8,655	4,132	166	3,692	5,842	188,269	
-	-	736	385	1	146,974	651	148,811	9
2	12,370	10,998	1,051	1,939	16,838	1,977	62,180	10
6	155	4,604	146	1,109	1,411	384	146,716	1
229	5,445	999	70	53	1,072	264	38,891	1.
-	3,809	9,310	694	568	25,237	6,000	46,214	1.
_	2,044	11,738	597	739	36,057	16,611	96,359	1
7,575	1,150	437	-	2	28	525	47,624	1
1	12,354	3,191	40	1	37 5	81	27,068	1
-	27,517	701	-	10	171	115	32,287	1
10	55,161	22,819	27,602	-	16,523	1,331	168,456	1
3	-	-	-	53	1,279	-	3,158	2
8,060	212,907	162,435	45,564	19,272	340,789	93,601	1,526,757	
7	3,481	26,291	-	254	71,871	19,527	161,559	
8,067	216,388	188,726	45,564	19,526	412,660	113,128	1,688,316	

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