

# **MONTHLY REPORTS ON THE STATUS OF THE STEEL INDUSTRY**

**Report to the Subcommittee on Trade,  
Committee on Ways and Means,  
on Investigation No. 332-226  
Under Section 332 of the  
Tariff Act of 1930**

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# UNITED STATES INTERNATIONAL TRADE COMMISSION

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## Summary

Following is a summary which examines the data presented in this report on U.S. steel imports, by customs area (tables 32-37) during 1984-1985.

### Imports by customs areas

Imports of steel products declined from 26.7 million tons in 1984 to 24.9 million tons in 1985, or by 6.8 percent. The Gulf Coast-Mexican border customs area reported the largest relative decline in imports, as imports fell from 8.5 million tons in 1984 to 6.5 million tons in 1985, or by 24.0 percent. This was largely due to declines of 1.2 million tons in imports of carbon steel pipe and tube (down 33.4 percent), and 602,000 tons in imports of carbon steel sheet and strip (down 24.1 percent).

The Atlantic Coast customs area reported the second largest decline during this period, as imports fell from 5.2 million tons to 4.8 million tons, or by 7.9 percent. Imports of carbon steel sheet and strip into this region fell by 346,000 tons (down 15.4 percent), followed by declines of 41,000 tons in carbon steel structural shapes and units (down 7.5 percent) and 38,000 tons in carbon steel bars and certain shapes (down 13.1 percent), while carbon semifinished imports increased by 24,000 tons (up 6.8 percent). During the same period, imports into the Off-shore customs area showed a 5.4 percent decline from 1984 to 443,000 tons in 1985. At the same time, steel imports into the Great Lakes-Canadian border customs area declined by 0.6 percent to 7.4 million tons in 1985.

Total steel mill imports into the Pacific Coast customs area increased by 14.5 percent, from 5.0 million tons in 1984 to 5.7 million tons in 1985. This was largely due to significant shifts in imports of carbon semifinished steel which increased by 788,000 tons (up 13-fold), followed by a 235,000 ton increase in carbon pipe and tube (up 32.6 percent); increases were not experienced in all product categories, however, as sheet and strip declined 252,000 tons (down 11.9 percent), followed by a 69,000 ton decline in carbon steel plate (down 20.3 percent).

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## Preface

On April 9, 1986, at the request of the Subcommittee on Trade, Committee on Ways and Means, U.S. House of Representatives, and in accordance with the provisions of section 332(b) of the Tariff Act of 1930 (19 U.S.C. 1332(b)), the United States International Trade Commission instituted investigation No. 332-226, Monthly Reports on the Status of the Steel Industry. The purpose of the reports is to monitor developments in the steel industry through September 1989, which corresponds with the President's program of voluntary restraint arrangements (VRA's) with certain countries and regions which export steel to the United States.

### Background of VRA's

On September 18, 1984, the President determined that taking "escape clause" action under Section 202(b)(1) of the Trade Act of 1974 was not in the national economic interest (49 Federal Register 36813). The decision followed an investigation conducted by the Commission in which imports of certain steel products <sup>1/</sup> were found to be a substantial cause of serious injury, or threat thereof, to certain domestic industries (investigation No. TA-201-51). Instead of taking action under the statute, the President established a nine-point policy to address the concerns of the industry. Under this policy, the President directed the United States Trade Representative to negotiate voluntary restraint arrangements to cover a five year period (from October 1, 1984 through September 30, 1989) with countries whose exports to the United States had increased significantly in recent years due to an unfair surge in imports. These measures were expected to return the share of imports in the U.S. market to a more normal level of approximately 18.5 percent, excluding semifinished steel (which, subsequent Administration statements indicate, would be limited to about 1.7 million tons per year).

### Current Status of VRA's

To date VRA's have been negotiated with 17 countries and the EC (excluding Portugal and Spain, which negotiated separate agreements). The agreements have taken the form of market share arrangements and quotas, or a combination thereof. The agreements are tailored to each country, with considerable variation in the number of individual product categories subject to limitation. Many of the agreements include specific limitations on semifinished steel imports, the exception being the agreement with the EC, where the United States took unilateral action to limit imports from the EC to 600,000 tons per year (200,000 tons of which are allocated to British Steel Corp.). Following is a list of countries subject to the VRA's and estimates of their respective overall limitations on a market share basis.

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<sup>1/</sup> Affirmative decisions were rendered in the case of semifinished steel, plates, sheets and strip, wire and wire products, and structural shapes and units. Negative determinations were rendered in the case of wire rod, railway type products, bars, and pipes and tubes.

Countries Subject to VRA'sMarket share agreements:Overall 1986 import share 1/  
(% of U.S. apparent consumption)

Australia	0.18
Austria	0.23
Brazil	0.80
EC	5.50
Finland	0.224
Japan	5.80
Mexico	0.36
South Africa	0.42
South Korea	1.90
Spain	0.67

Quota agreementsQuota level for 1986 in short tons and as a  
share of apparent U.S. consumption  
(estimated) 2/

	(Short tons)	(Percent)
Czechoslovakia	40,000	0.04
East Germany	97,500	0.10
Hungary	34,000	0.034
Poland	90,000	0.09
Portugal	40,000	0.04
Romania	105,000	0.11
Venezuela	227,600	<u>3/</u> 0.17
Yugoslavia	25,200	0.027

Semifinished steel  
agreementsQuota level for 1986 (short tons)

Australia	50,000
Brazil	700,000
EC <u>4/</u>	600,000
Finland	15,000
Japan	100,000
Mexico	100,000
South Africa	100,000
South Korea	50,000
Spain	50,000
Venezuela	60,000

1/ Excluding semifinished steel for all countries except Austria.2/ Including semifinished steel, except as noted.3/ Excluding semifinished steel.4/ Unilateral restraint on imports imposed by the United States.

### Structure of the Report

- o Table 1 provides data on key items, including raw steel production, capability utilization, employment, wages, shipments, trade, and financial performance.
- o Tables 2-6 provide data on shipments, imports, exports, apparent consumption, and imports as a percent of apparent consumption by major product for all grades of steel, plus carbon and specialty products separately.
- o Table 7 provides quantity and value data on imports of total steel mill products and certain fabricated products. The EC and each VRA country are specified, as are the top 10 non-VRA suppliers.
- o Table 8 provides data on the quantity of steel other than semifinished steel, which is being imported from the EC, each VRA country, and the top non-VRA suppliers, and the market penetration of each country. The table can be used to measure the extent to which penetration is approaching the levels anticipated under the President's steel policy.
- o Table 9 provides data on the quantity of semifinished steel imported from the EC, each VRA country, and the top non-VRA suppliers, and presents the 1986 semifinished import restraint level of each VRA country.
- o Tables 10-29 provide data on the quantity and value of major carbon and specialty steel imports on a product-by-product basis. The EC, each VRA country, and the top non-VRA suppliers are specified.
- o Table 30 provides data on the unit values of selected imports of carbon and specialty steel products.
- o Table 31 provides data on imports of selected carbon and specialty steel products. The table also provides information which permits an examination of the extent to which shifts in product mix within major product categories is occurring.
- o Tables 32-37 provide data on imports of steel mill products and certain fabricated products, by U.S. customs area.

Notes on Product Coverage and Methodology

Data on foreign trade imports and exports and domestic shipments are compiled from official statistics of the U.S. Department of Commerce, and statistics of the American Iron and Steel Industry (AISI), respectively.

The products on which foreign trade data are collected correspond to those covered by the VRA's. Since the VRA's include certain fabricated products, the data may therefore exceed that compiled by other organizations such as the AISI. The additional tonnage, however, is relatively small. In 1985 AISI reported imports of 24.3 million tons, which compares to the 24.9 million tons indicated in this report. The product categories most affected are structural shapes and units (which includes fabricated structurals in this report) and wire and wire products (which includes wire rope and wire strand).

The term EC in this report does not include Portugal and Spain, which are subject to separate VRA's.

Unit values are calculated using unrounded data. Import values are customs value.



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Table 1.—Steel: U.S. raw steel production, capability utilization, employment, wages, shipments, imports, exports, apparent consumption, net sales, and net income 1981-85, and by specified periods, 1985 and 1986

Item	1981	1982	1983	1984	January-May	
					1985	1986
<b>Raw steel:</b>						
Production.....1,000 short tons.....	120,828	74,577	84,615	92,528	88,259	37,816
Capability utilization.....percent.....	78.3	48.4	56.2	68.4	66.1	68.0
Continuously cast.....percent.....	21.6	29.0	32.1	39.6	44.4	43.6
<b>Employment:</b>						
Total.....thousands.....	391	289	243	236	208	214
Receiving wages.....do.....	286	198	169	171	151	155
Hourly employment cost 1/.....dollars.....	20.16	23.78	22.21	21.30	22.81	22.50
<b>Steel:</b>						
Shipments.....1,000 short tons.....	88,450	61,567	67,584	73,740	72,698	30,882
Imports.....do.....	20,186	17,054	17,477	26,705	24,885	10,891
Exports.....do.....	3,105	1,982	1,282	1,081	992	398
Apparent consumption.....do.....	105,531	76,638	83,779	99,363	96,591	41,375
Ratio of imports to consumption...percent.....	19.1	22.3	20.9	26.9	25.8	26.3
<b>Financial:</b>						
<b>All operations:</b>						
Net sales.....millions dollars.....	64,013	55,255	45,974	53,619	53,651	2/
Net income.....do.....	3,258	(3,155)	(2,603)	(301)	(1,210)	2/
Ratio of net sales to income...percent.....	5.1	(5.7)	(5.7)	(0.6)	(2.3)	2/
<b>Steel operations:</b>						
Net steel sales.....millions dollars.....	43,109	28,239	24,463	30,132	29,473	2/
Net steel income.....do.....	1,653	(3,384)	(2,231)	(186)	(1,743)	2/
Ratio of net sales to income...percent.....	3.8	(12.0)	(9.1)	(0.6)	(5.9)	2/
1/ Total employment costs (including benefits) of employees receiving wages.						
2/ Not available.						

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 2.--Steel mill products and certain fabricated steel products: U.S. producers shipments, by product and grade of steel, 1981-1985, and by specified periods, 1985 and 1986  
(Short tons)

Item-	1981	1982	1983	1984	January-May	
					1985	1986
<b>All grades of steel:</b>						
Semifinished	2,645,191	1,280,555	998,242	1,306,044	1,357,520	619,553
Plate	7,440,633	4,146,257	3,816,069	4,338,993	4,312,918	1,915,083
Sheet and strip	41,868,388	32,237,669	39,104,792	40,878,749	40,850,298	17,274,927
Bars and certain shapes 1/	14,674,166	10,812,437	11,699,722	13,232,473	12,230,671	5,417,483
Wire rod	3,040,464	2,410,713	2,857,394	3,090,036	2,983,862	1,249,881
Wire	1,440,450	1,003,133	1,010,410	962,726	874,135	371,427
Wire products	375,440	305,149	348,794	259,616	262,268	120,566
Structural shapes and units	5,210,525	3,563,434	3,622,050	4,156,233	4,843,102	1,848,289
Rails and related products	1,468,846	781,815	883,907	1,238,900	887,706	461,790
Pipe and tube	10,285,528	5,026,140	3,242,147	4,275,759	4,095,825	1,652,997
Total	88,449,631	61,567,302	67,583,527	73,739,529	72,698,305	30,881,771
<b>Carbon and certain alloy 2/</b>						
Semifinished	2,587,634	1,243,719	963,421	1,266,364	1,310,762	602,285
Plate	7,318,310	4,048,910	3,715,228	4,223,128	4,171,454	1,854,688
Sheet and strip	41,110,131	31,655,328	38,322,411	40,058,979	40,018,167	16,889,237
Bars and certain shapes	14,477,772	10,671,155	11,552,450	13,031,564	12,041,134	5,257,292
Wire rod	3,009,092	2,388,669	2,822,416	3,038,112	2,953,990	1,236,138
Wire	1,414,702	986,155	983,850	933,382	851,841	385,515
Wire products	375,440	305,149	348,794	259,616	262,268	120,566
Structural shapes and units	5,210,525	3,563,434	3,622,050	4,156,233	4,843,102	1,848,289
Rails and related products	1,468,846	781,815	883,907	1,238,900	887,706	461,790
Pipe and tube	10,246,421	4,985,338	3,185,736	4,224,071	4,046,771	1,631,797
Total	87,218,873	60,629,672	66,400,263	72,430,349	71,387,195	30,287,597
<b>Stainless and alloy tool steel:</b>						
Semifinished	57,557	36,836	34,821	39,680	46,758	17,268
Plate	122,323	97,347	100,841	115,865	141,464	60,395
Sheet and strip	758,257	582,541	782,381	819,770	832,131	385,690
Bars and certain shapes	129,034	97,285	101,107	139,980	129,267	59,128
Wire rod	31,372	22,044	34,978	51,924	29,872	13,743
Wire	25,748	16,978	26,564	29,344	22,294	9,770
Pipe and tube	39,107	40,802	56,411	51,688	49,054	21,200
Tool steel (all forms)	67,360	43,997	46,165	60,929	60,270	26,980
Total	1,230,758	937,630	1,183,264	1,309,180	1,311,110	594,174
						20,418
						51,736
						329,733
						54,314
						15,449
						10,900
						18,887
						25,530
						526,967

NOTE: 1/ Includes tool steel.  
 NOTE: 2/ Certain alloy refers to alloy steel other than stainless or tool steel.  
 SOURCE: Compiled from data of the American Iron & Steel Institute.

Table 3.--Steel mill products and certain fabricated steel products: U.S. imports, by product and grade of steel, 1981-1985, and by specified periods, 1985 and 1986

Item-	1981	1982	1983	1984	January-May	
					1985	1986
(Short tons)						
All grades of steel:						
Semifinished	790,062	716,588	822,483	1,632,065	2,440,368	863,808
Plate	2,452,521	1,623,554	1,398,955	1,782,050	1,772,309	840,568
Sheet and strip	5,090,705	4,773,111	7,231,584	10,332,032	9,046,089	3,930,617
Bars and certain shapes 1/	883,024	802,863	975,714	1,722,313	1,550,559	701,882
Wire rod	379,317	957,047	1,185,291	1,589,788	1,476,145	638,298
Wire	471,593	327,565	451,394	671,829	612,485	265,845
Wire products	2,231,070	520,295	616,359	738,680	674,960	294,663
Structural shapes and units	318,579	1,742,135	1,757,410	2,432,694	2,440,403	1,053,978
Rails and related products	6,569,079	340,290	175,433	373,890	382,046	184,670
Pipe and tube	20,185,601	17,053,505	17,476,967	26,705,179	24,884,652	10,891,471
Total	786,186	712,457	821,033	1,618,365	2,430,078	860,059
Carbon and certain alloy 2/	2,444,771	1,610,286	1,393,705	1,774,614	1,760,812	836,820
Semifinished	5,018,564	4,685,823	7,147,441	10,194,435	8,910,469	3,892,399
Plate	928,568	722,751	906,081	1,652,025	1,475,447	674,305
Sheet and strip	857,888	935,166	1,158,788	1,570,952	1,456,078	629,962
Bars and certain shapes	366,459	316,760	440,697	649,126	590,317	255,456
Wire rod	471,593	520,295	616,359	738,680	674,960	294,663
Wire products	2,231,070	1,742,135	1,757,410	2,432,694	2,440,403	1,053,978
Structural shapes and units	318,579	340,290	175,433	373,890	382,046	184,670
Rails and related products	6,546,737	5,231,311	2,844,493	5,399,642	4,457,277	2,106,022
Pipe and tube	19,970,414	16,817,273	17,261,440	26,404,423	24,577,888	10,788,335
Total	3,875	4,132	1,450	13,700	10,290	7,569
Stainless and alloy tool steel:	7,750	13,268	5,251	7,436	11,497	3,748
Semifinished	72,141	87,288	84,144	137,597	135,620	38,218
Plate	34,847	40,053	39,209	38,234	37,970	13,707
Sheet and strip	25,136	21,881	26,504	18,835	20,067	8,336
Bars and certain shapes	12,858	10,805	10,697	22,703	22,169	7,121
Wire rod	22,342	18,746	17,849	30,197	32,009	11,118
Wire	36,239	40,058	30,423	32,054	37,142	13,870
Pipe and tube	215,187	236,231	215,527	300,756	306,764	103,136
Total						

NOTE: 1/ Includes tool steel.  
 NOTE: 2/ Certain alloy refers to alloy steel other than stainless or tool steel.  
 SOURCE: Compiled from official statistics of the U.S. Department of Commerce.

Table 4.--Steel mill products and certain fabricated steel products: U.S. exports of domestic merchandise, by product and grade of steel, 1981-1985, and by specified periods, 1985 and 1986

(Short tons)

Item-	1981	1982	1983	1984	January-May	
					1985	1986
All grades of steel:						
Semi-finished:						
Plate	540,599	362,298	102,757	73,536	89,708	15,319
Sheet and strip	199,536	121,929	101,981	88,184	82,988	35,049
Bars and certain shapes 1/	977,983	545,281	463,261	389,577	375,396	156,708
Wire rod	337,507	222,632	170,066	133,595	99,096	45,954
Wire	101,775	24,961	6,138	8,646	4,740	2,211
Wire products	36,959	25,558	22,439	19,979	19,146	7,937
Structural shapes and units	40,665	28,558	22,292	22,085	19,253	10,656
Rails and related products	311,380	181,325	114,924	119,256	89,031	43,758
Pipe and tube	85,715	39,200	20,075	19,079	13,430	7,232
Total	472,447	430,628	257,968	207,426	192,258	78,900
Carbon and certain alloy 2/	3,104,565	1,982,370	1,281,901	1,081,363	992,046	397,830
Semi-finished:						
Plate	534,938	361,157	101,392	72,285	82,650	10,470
Sheet and strip	189,831	117,224	93,887	84,813	74,957	33,453
Bars and certain shapes	933,849	520,479	439,443	369,495	349,620	146,705
Wire rod	323,319	213,775	160,404	126,090	89,241	40,899
Wire	101,227	24,417	5,440	7,918	3,716	1,037
Wire products	31,945	21,104	16,301	17,524	17,182	7,872
Structural shapes and units	40,665	28,558	22,292	22,085	19,253	6,934
Rails and related products	311,380	181,325	114,924	119,256	89,031	43,758
Pipe and tube	85,715	39,200	20,075	19,079	13,430	7,232
Total	460,776	418,719	251,566	199,778	193,309	77,281
Stainless and alloy tool steel:	3,013,646	1,925,957	1,225,723	1,038,324	932,388	371,980
Semi-finished:						
Plate	5,660	1,142	1,365	1,251	7,058	4,849
Sheet and strip	9,705	4,706	8,094	3,371	8,031	1,595
Bars and certain shapes	44,134	24,803	23,818	20,081	25,776	10,003
Wire rod	10,319	6,450	6,096	5,178	7,762	4,076
Wire	547	544	698	728	1,024	333
Wire products	5,014	4,454	6,138	2,455	1,964	924
Pipe and tube	11,672	11,908	6,403	7,648	5,948	1,004
Total	3,869	2,407	3,566	2,326	2,094	1,252
Total	90,920	56,414	56,177	43,039	59,658	24,380

NOTE: 1/ Includes tool steel.  
 NOTE: 2/ Certain alloy refers to alloy steel other than stainless or tool steel.  
 SOURCE: Compiled from official statistics of the U.S. Department of Commerce.



Table 5.--Steel mill products and certain fabricated steel products:  
Apparent U.S. consumption, by product and grade of steel, 1981-1985, and by  
specified periods, 1985 and 1986

Item-	(Short tons)					January-May	
	1981	1982	1983	1984	1985	1985	1986
All grades of steel:							
Semifinished-----	2,894,654	1,634,845	1,717,969	2,864,573	3,708,180	1,468,042	1,367,248
Plate-----	9,693,617	5,647,882	5,113,043	6,032,858	6,002,239	2,720,603	2,234,516
Sheet and strip-----	45,981,110	36,465,499	45,873,115	50,821,204	49,520,991	21,048,835	20,619,324
Bars and certain shapes 1/-----	15,336,312	11,392,667	12,505,369	14,821,191	13,682,134	5,999,328	5,937,840
Wire rod-----	3,821,714	3,342,799	4,036,547	4,671,177	4,455,267	1,886,810	2,036,744
Wire-----	1,782,808	1,305,140	1,439,365	1,614,576	1,467,474	652,334	615,623
Wire products-----	806,367	796,886	942,862	976,211	917,975	407,739	381,494
Structural shapes and units-----	7,130,215	5,124,243	5,264,536	6,469,671	7,194,475	2,858,509	2,957,909
Rails and related products-----	1,701,709	1,082,905	1,039,265	1,593,711	1,256,322	641,974	491,248
Pipe and tube-----	16,332,382	9,845,569	5,846,521	9,498,171	8,385,854	3,691,238	3,057,549
Total-----	105,530,667	76,638,436	83,778,593	99,363,345	96,590,910	41,375,412	39,719,495
Carbon and certain alloy 2/ steel:							
Semifinished-----	2,838,882	1,595,019	1,683,062	2,812,444	3,658,190	1,451,875	1,339,835
Plate-----	9,573,249	5,541,972	5,015,046	5,912,929	5,857,309	2,658,055	2,174,261
Sheet and strip-----	45,194,846	35,820,673	45,030,409	49,883,919	48,579,016	20,634,931	20,216,391
Bars and certain shapes-----	15,083,021	11,180,131	12,298,127	14,557,499	13,427,340	5,890,699	5,841,986
Wire rod-----	3,765,753	3,299,418	3,975,764	4,601,146	4,406,352	1,865,063	2,012,813
Wire-----	1,749,216	1,281,811	1,408,246	1,564,984	1,424,976	633,099	598,606
Wire products-----	806,367	796,886	942,862	976,211	917,975	407,739	381,494
Structural shapes and units-----	7,130,215	5,124,243	5,264,536	6,469,671	7,194,475	2,858,509	2,957,909
Rails and related products-----	1,701,709	1,082,905	1,039,265	1,593,711	1,256,322	641,974	491,248
Pipe and tube-----	16,332,382	9,797,930	5,778,664	9,423,934	8,310,739	3,660,538	3,024,152
Total-----	104,175,641	75,520,989	82,435,980	97,796,448	95,032,694	40,702,482	39,038,694
Stainless and alloy tool steel:							
Semifinished-----	55,772	39,826	34,907	52,129	49,990	16,167	27,413
Plate-----	120,368	105,909	97,998	119,930	144,930	62,548	60,255
Sheet and strip-----	786,264	644,826	842,706	937,285	941,975	413,905	402,932
Bars and certain shapes-----	153,562	130,888	134,220	173,035	159,475	68,759	70,489
Wire rod-----	55,960	43,381	60,784	70,032	48,914	21,747	23,932
Wire-----	33,592	23,329	31,119	49,592	42,498	19,235	17,018
Pipe and tube-----	49,778	47,640	67,858	74,237	75,115	30,699	33,397
Total-----	1,355,026	1,117,447	1,342,613	1,566,897	1,558,216	672,930	680,801

NOTE: 1/ Includes tool steel.

NOTE: 2/ Certain alloy refers to alloy steel other than stainless or tool steel.

SOURCE: Compiled from data of the American Iron & Steel Institute, and official statistics of the U.S. Department of Commerce.

Table 6.--Steel mill products and certain fabricated steel products: U.S. imports as a percent of apparent consumption, by product and grade of steel, 1981-1985, and by specified periods, 1985 and 1986

(Percent)

Item-	1981	1982	1983	1984	1985		January-May 1986
					1985	1986	
All grades of steel:							
Semifinished	27.3	43.8	47.9	57.0	65.8	58.8	58.8
Plate	25.3	28.7	27.4	29.5	29.5	30.9	28.5
Sheet and strip	11.1	13.1	15.8	20.3	18.3	18.7	16.3
Bars and certain shapes 1/	6.5	7.0	7.8	11.6	11.3	11.7	9.6
Wire rod	23.1	28.6	29.4	34.0	33.1	33.8	27.5
Wire	21.3	25.1	31.4	41.6	41.7	40.8	41.0
Wire products	58.5	65.3	65.4	75.7	73.5	72.3	69.9
Structural shapes and units	31.3	34.0	33.4	37.6	33.9	36.9	31.6
Rails and related products	18.7	31.4	16.9	23.5	30.4	28.8	30.0
Pipe and tube	40.1	53.3	49.0	57.2	53.5	57.4	55.5
Total	19.1	22.3	20.9	26.9	25.8	26.3	23.2
Carbon and certain alloy 2/							
Semifinished	27.7	44.7	48.8	57.5	66.4	59.2	59.5
Plate	25.5	29.1	27.8	30.0	30.1	31.5	28.8
Sheet and strip	11.1	13.1	15.9	20.4	18.3	18.9	16.2
Bars and certain shapes	6.2	6.5	7.4	11.3	11.0	11.4	9.1
Wire rod	22.8	28.3	29.1	34.1	33.0	33.8	27.4
Wire	20.9	24.7	31.3	41.5	41.4	40.4	40.9
Wire products	58.5	65.3	65.4	75.7	73.5	72.3	69.9
Structural shapes and units	31.3	34.0	33.4	37.6	33.9	36.9	31.6
Rails and related products	18.7	31.4	16.9	23.5	30.4	28.8	30.0
Pipe and tube	40.1	53.4	49.2	57.3	53.6	57.5	55.6
Total	19.2	22.3	20.9	27.0	25.9	26.5	23.2
Stainless and alloy tool steel:							
Stainless steel:							
Semifinished	6.9	10.4	4.2	26.3	20.6	23.2	27.6
Plate	6.4	12.5	5.4	6.2	7.9	6.0	17.5
Sheet and strip	9.2	13.5	10.0	14.7	14.4	9.2	20.0
Bars and certain shapes	22.7	30.6	29.2	22.1	23.8	19.9	26.7
Wire rod	44.9	50.4	43.6	26.9	41.0	38.3	36.8
Wire	38.3	46.3	34.4	45.8	52.2	54.0	41.8
Pipe and tube	44.9	39.4	26.3	40.7	42.6	36.2	47.2
Tool steel (all forms)	36.3	49.1	41.7	35.4	39.0	34.8	45.5
Total	15.9	21.1	16.1	19.2	19.7	15.3	24.9

NOTE: 1/ Includes tool steel.

NOTE: 2/ Certain alloy refers to alloy steel other than stainless or tool steel.

SOURCE: Compiled from data of the American Iron & Steel Institute, and official statistics of the U.S. Department of Commerce.

Table 7.--Steel mill products and certain fabricated steel products: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	192,816	165,114	63,132	89,616
Austria -----	328,769	309,968	178,858	57,247
Brazil -----	1,476,880	1,729,734	755,125	506,791
Czechoslovakia -----	62,885	46,718	23,103	6,023
East Germany -----	273,799	103,787	99,409	11,787
EC countries -----	6,400,864	7,082,895	2,909,986	2,507,744
Finland -----	298,950	242,059	115,677	90,975
Hungary -----	40,723	28,164	28,148	3,154
Japan -----	6,767,358	6,112,216	2,918,985	2,183,116
Mexico -----	804,850	276,084	94,778	169,579
Poland -----	132,289	95,401	38,864	18,020
Portugal -----	54,746	136,870	49,464	13,310
Romania -----	272,024	352,316	261,506	24,849
Republic of South Africa -----	569,381	431,491	132,304	221,532
Korea, Republic of -----	2,381,539	2,034,232	886,972	865,248
Spain -----	1,426,541	562,953	246,048	295,659
Venezuela -----	491,251	353,706	210,507	46,382
Yugoslavia -----	35,955	62,853	12,744	14,603
<b>Total</b> -----	<b>22,011,620</b>	<b>20,126,561</b>	<b>9,025,610</b>	<b>7,125,635</b>
<b>Other countries:</b>				
Canada -----	3,252,986	3,005,586	1,272,454	1,329,921
Sweden -----	641,140	671,475	262,422	222,725
Taiwan -----	163,643	224,095	90,804	187,183
Argentina -----	300,661	205,899	66,747	67,575
Norway -----	66,989	81,359	33,724	56,600
Turkey -----	43,958	68,285	7,918	9,985
Trinidad and Tobago -----	66,616	64,019	28,953	24,028
Peoples Rep of China -----	46,172	59,599	16,258	21,058
Singapore -----	1,074	47,660	7,906	33,591
Saudi Arabia -----	10,276	43,007	2,508	367
All others-----	100,044	287,107	76,168	144,633
<b>Total</b> -----	<b>4,693,559</b>	<b>4,758,091</b>	<b>1,865,862</b>	<b>2,097,666</b>
<b>Grand total</b> -----	<b>26,705,179</b>	<b>24,884,652</b>	<b>10,891,472</b>	<b>9,223,301</b>

Table 7.--Steel mill products and certain fabricated steel products: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	70,956	64,702	23,940	33,393
Austria -----	130,265	135,843	72,155	27,078
Brazil -----	424,118	438,754	199,206	139,003
Czechoslovakia -----	15,055	10,445	5,728	1,594
East Germany -----	70,261	24,115	23,049	2,928
EC countries-----	2,578,935	2,755,786	1,193,713	984,499
Finland -----	94,595	75,197	36,038	28,625
Hungary -----	9,893	6,618	6,591	684
Japan -----	3,164,483	3,040,982	1,429,082	1,043,645
Mexico -----	262,258	106,776	36,090	59,899
Poland -----	32,794	24,140	10,121	5,155
Portugal -----	19,306	44,604	15,765	5,443
Romania -----	73,588	90,917	67,142	6,955
Republic of South Africa ----	166,570	126,976	45,018	62,575
Korea, Republic of -----	913,261	790,581	345,868	329,792
Spain -----	450,976	203,057	86,457	107,105
Venezuela -----	128,229	93,057	58,308	14,400
Yugoslavia -----	10,652	19,560	3,582	3,761
<b>Total-----</b>	<b>8,616,195</b>	<b>8,052,110</b>	<b>3,657,853</b>	<b>2,856,534</b>
<b>Other countries:</b>				
Canada -----	1,400,153	1,300,782	552,557	554,669
Sweden -----	300,559	282,998	118,334	111,242
Taiwan -----	56,864	79,427	32,760	64,988
Argentina -----	96,272	69,868	22,640	22,436
Norway -----	17,483	22,030	9,434	16,174
Turkey -----	11,379	22,619	3,133	3,341
Trinidad and Tobago -----	17,311	16,976	8,144	6,010
Peoples Rep of China -----	22,170	25,680	7,357	7,841
Singapore -----	957	12,739	2,178	11,924
Saudi Arabia -----	3,882	11,404	751	179
All others-----	36,307	110,635	31,544	51,811
<b>Total-----</b>	<b>1,963,337</b>	<b>1,955,158</b>	<b>788,832</b>	<b>850,615</b>
<b>Grand total-----</b>	<b>10,579,532</b>	<b>10,007,268</b>	<b>4,446,685</b>	<b>3,707,149</b>

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 8.--Steel other than semifinished steel:  $\frac{1}{2}$  U.S. imports for consumption, and imports as a percent of apparent U.S. consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January-May	
			1985	1986
(Short tons)				
VRA countries:				
Australia -----	192,815	165,114	63,132	89,506
Austria -----	328,707	309,824	178,803	57,242
Brazil -----	1,331,607	855,381	383,886	365,292
Czechoslovakia -----	62,885	46,718	23,103	6,023
East Germany -----	273,564	103,787	99,409	11,787
EC-----	5,572,850	6,114,261	2,616,592	2,233,045
Finland -----	288,051	227,746	104,541	88,581
Hungary -----	40,652	28,164	28,148	3,154
Japan -----	6,763,536	6,106,797	2,917,454	2,055,014
Mexico -----	792,646	270,976	92,752	160,952
Poland -----	125,417	95,381	38,843	18,020
Portugal -----	54,746	136,870	49,464	13,310
Romania -----	272,024	346,933	256,123	24,849
Republic of South Africa -----	569,323	376,385	132,304	204,629
Korea, Republic of -----	2,355,048	1,984,997	866,461	852,670
Spain -----	1,402,930	552,188	245,753	278,618
Venezuela -----	491,184	312,402	210,507	46,382
Yugoslavia -----	35,955	58,766	12,744	14,603
Total-----	20,953,940	18,092,690	8,320,019	6,523,677
Other countries:				
Canada -----	2,939,111	2,935,363	1,243,937	1,238,986
Sweden -----	381,978	336,036	132,777	111,509
Taiwan -----	163,643	223,433	90,747	187,183
Argentina -----	300,661	205,899	66,747	67,575
Norway -----	66,725	81,359	33,724	56,600
Turkey -----	43,958	68,144	7,918	9,985
Trinidad and Tobago -----	66,616	64,019	28,953	24,028
Peoples Rep of China -----	46,172	59,599	16,258	21,058
Singapore -----	1,074	47,660	7,906	33,591
Saudi Arabia -----	10,276	43,007	2,508	367
All others-----	98,958	287,077	76,168	144,334
Total-----	4,119,172	4,351,596	1,707,643	1,895,216
Grand total-----	25,073,112	22,444,286	10,027,662	8,418,893

See footnotes at end of table.

Table 8.--Steel other than semifinished steel: 1/ U.S. imports for consumption, and imports as a percent of apparent U.S. consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986--Continued

Item	1984	1985	January-May	
			1985	1986
Import/consumption ratio (percent)				
VRA countries:				
Australia -----	.2	.2	.2	.2
Austria -----	.3	.3	.4	.1
Brazil -----	1.4	.9	1.0	1.0
Czechoslovakia -----	.1	.1	.1	<u>2/</u>
East Germany -----	.3	.1	.2	<u>2/</u>
EC-----	5.8	6.6	6.6	5.8
Finland -----	.3	.2	.3	.2
Hungary -----	<u>2/</u>	<u>2/</u>	.1	<u>2/</u>
Japan -----	7.0	6.6	7.3	5.4
Mexico -----	.8	.3	.2	.4
Poland -----	.1	.1	.1	<u>2/</u>
Portugal -----	.1	.1	.1	<u>2/</u>
Romania -----	.3	.4	.6	.1
Republic of South Africa -----	.6	.4	.3	.5
Korea, Republic of -----	2.4	2.1	2.2	2.2
Spain -----	1.5	.6	.6	.7
Venezuela -----	.5	.3	.5	.1
Yugoslavia -----	<u>2/</u>	.1	<u>2/</u>	<u>2/</u>
Total-----	21.7	19.5	20.8	17.0
Other countries:				
Canada -----	3.0	3.2	3.1	3.2
Sweden -----	.4	.4	.3	.3
Taiwan -----	.2	.2	.2	.5
Argentina -----	.3	.2	.2	.2
Norway -----	.1	.1	.1	.1
Turkey -----	<u>2/</u>	.1	<u>2/</u>	<u>2/</u>
Trinidad and Tobago -----	.1	.1	.1	.1
Peoples Rep of China -----	<u>2/</u>	.1	<u>2/</u>	.1
Singapore -----	<u>2/</u>	.1	<u>2/</u>	.1
Saudi Arabia -----	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
All others-----	.1	.3	<u>2/</u>	.4
Total-----	4.3	4.7	4.3	4.9
Grand total-----	26.0	24.2	25.1	22.0

1/ Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.

2/ Less than 0.05 percent.

Source: Compiled from data of the American Iron and Steel Institute and from official statistics of the U.S. Department of Commerce.

Table 9.--Semifinished steel: 1/ U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Source	Voluntary restraint level 2/	1984		1985		January--May	
						1985	1986
Quantity (short tons)							
<b>VRA countries:</b>							
Australia	50,000	1	0	0	0	110	
Austria	3/	62	144	55	141,499		
Brazil	700,000	145,273	874,353	371,239			
Czechoslovakia	3/	0	0	0	0		
East Germany	3/	235	0	0	0		
EC countries	4/	828,015	968,634	293,393	274,699		
Finland	15,000	10,899	14,313	11,136	2,393		
Hungary	3/	72	0	0	0		
Japan	100,000	3,822	5,419	1,531	128,102		
Mexico	100,000	12,205	5,108	2,026	8,627		
Poland	3/	6,871	20	20	0		
Portugal	3/	0	0	0	0		
Romania	3/	0	5,383	5,383	0		
Republic of South Africa	100,000	58	55,106	0	16,903		
Korea, Republic of	50,000	26,490	49,235	20,511	12,579		
Spain	50,000	23,611	10,765	295	17,042		
Venezuela	60,000	66	41,304	0	0		
Yugoslavia	3/	0	4,087	0	0		
<b>Total</b>	<b>1,825,000</b>	<b>1,057,680</b>	<b>2,033,871</b>	<b>705,589</b>	<b>601,959</b>		
<b>Other countries:</b>							
Sweden	5/	259,162	335,439	129,645	111,217		
Canada	5/	313,875	70,223	28,517	90,935		
Taiwan	5/	0	662	57	0		
Turkey	5/	0	141	0	0		
Switzerland	5/	1	31	0	74		
Cayman Islands	5/	1,084	0	0	0		
U. S. S. R.	5/	0	0	0	226		
Norway	5/	264	0	0	0		
<b>Total</b>	<b>5/</b>	<b>574,386</b>	<b>406,496</b>	<b>158,219</b>	<b>202,452</b>		
<b>Grand total</b>	<b>1,825,000</b>	<b>1,632,066</b>	<b>2,440,367</b>	<b>863,808</b>	<b>804,411</b>		

1/ Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.  
 2/ Restraint level applicable to year ending December 31, 1986.  
 3/ No explicit semifinished steel provisions.  
 4/ Unilateral restraint level, see preface.  
 5/ Not applicable.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 10.--Carbon and certain alloy 1/ semifinished steel: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	1	0	0	110
Austria -----	62	144	55	2/
Brazil -----	145,007	872,465	370,842	141,446
Czechoslovakia -----	0	0	0	0
East Germany -----	235	0	0	0
EC countries -----	817,524	965,501	291,662	274,216
Finland -----	10,899	13,926	11,136	2,358
Hungary -----	72	0	0	0
Japan -----	3,496	3,219	1,045	125,447
Mexico -----	12,205	5,108	2,026	8,627
Poland -----	6,871	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	5,383	5,383	0
Republic of South Africa -----	58	55,106	0	16,903
Korea, Republic of -----	26,490	49,232	20,511	12,579
Spain -----	22,854	10,325	0	16,516
Venezuela -----	66	41,304	0	0
Yugoslavia -----	0	4,087	0	0
<b>Total</b> -----	<b>1,045,840</b>	<b>2,025,800</b>	<b>702,660</b>	<b>598,202</b>
<b>Other countries:</b>				
Sweden -----	258,145	333,903	129,010	107,765
Canada -----	313,032	69,572	28,332	90,573
Taiwan -----	0	662	57	0
Turkey -----	0	141	0	0
U. S. S. R. -----	0	0	0	226
Norway -----	264	0	0	0
Cayman Islands -----	1,084	0	0	0
Switzerland -----	1	0	0	74
<b>Total</b> -----	<b>572,526</b>	<b>404,278</b>	<b>157,399</b>	<b>198,638</b>
<b>Grand total</b> -----	<b>1,618,366</b>	<b>2,430,078</b>	<b>860,059</b>	<b>796,840</b>

See footnote(s) at end of table.



Table 10.--Carbon and certain alloy 1/ semifinished steel: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	2/	0	0	14
Austria -----	42	45	18	3
Brazil -----	30,983	153,972	68,738	25,741
Czechoslovakia -----	0	0	0	0
East Germany -----	49	0	0	0
EC countries -----	171,917	198,990	62,040	54,415
Finland -----	2,023	2,577	2,041	571
Hungary -----	17	0	0	0
Japan -----	1,858	1,624	449	21,576
Mexico -----	9,724	2,449	1,560	1,748
Poland -----	1,600	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	1,345	1,345	0
Republic of South Africa -----	210	8,647	0	2,618
Korea, Republic of -----	4,166	8,205	3,292	2,071
Spain -----	4,656	2,441	0	2,806
Venezuela -----	41	6,710	0	0
Yugoslavia -----	0	973	0	0
<b>Total-----</b>	<b>227,286</b>	<b>387,978</b>	<b>139,483</b>	<b>111,563</b>
<b>Other countries:</b>				
Sweden -----	46,649	55,863	22,118	19,304
Canada -----	72,945	19,942	8,221	18,934
Taiwan -----	0	185	22	0
Turkey -----	0	46	0	0
U. S. S. R. -----	0	0	0	204
Norway -----	79	0	0	0
Cayman Islands -----	273	0	0	0
Switzerland -----	2	0	0	19
<b>Total-----</b>	<b>119,948</b>	<b>76,036</b>	<b>30,361</b>	<b>38,461</b>
<b>Grand total-----</b>	<b>347,234</b>	<b>464,014</b>	<b>169,844</b>	<b>150,024</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

2/ Negligible.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 11.--Carbon and certain alloy 1/ steel plate: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	4,615	4,057	761	998
Austria -----	15,278	19,714	15,672	1,549
Brazil -----	14,277	63,711	10,362	51,110
Czechoslovakia -----	28,618	11,711	5,229	0
East Germany -----	68,718	71,518	71,282	2,331
EC countries -----	395,377	517,853	214,542	219,952
Finland -----	131,414	106,061	39,624	37,213
Hungary -----	19,810	15,342	15,342	1,742
Japan -----	83,519	74,666	31,837	22,901
Mexico -----	72,731	17,850	9,849	10,188
Poland -----	42,690	34,801	18,195	1,678
Portugal -----	0	0	0	0
Romania -----	159,474	276,163	204,393	16,951
Republic of South Africa -----	107,596	68,604	22,981	36,439
Korea, Republic of -----	89,709	84,258	27,461	39,261
Spain -----	184,949	56,032	12,399	39,102
Venezuela -----	26,661	2,987	2,972	0
Yugoslavia -----	2/	19,783	4,632	11,869
<b>Total</b> -----	<b>1,445,436</b>	<b>1,445,111</b>	<b>707,533</b>	<b>493,284</b>
<b>Other countries:</b>				
Canada -----	196,574	207,957	84,606	95,371
Sweden -----	107,859	77,318	34,115	33,790
Argentina -----	5,974	13,206	3,148	27
Taiwan -----	10,766	11,357	5,606	1,511
Indonesia -----	0	2,724	0	0
Algeria -----	0	2,146	1,462	0
Saudi Arabia -----	0	659	86	0
Mauritius -----	0	259	259	0
Israel -----	2	36	0	616
Antigua -----	0	29	0	0
All others -----	8,003	10	3	1,192
<b>Total</b> -----	<b>329,178</b>	<b>315,701</b>	<b>129,285</b>	<b>132,507</b>
<b>Grand total</b> -----	<b>1,774,614</b>	<b>1,760,812</b>	<b>836,818</b>	<b>625,791</b>

See footnote(s) at end of table.

Table 11.--Carbon and certain alloy 1/ steel plate: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	1,432	1,404	321	428
Austria -----	5,062	5,396	4,252	588
Brazil -----	3,945	19,372	4,371	13,763
Czechoslovakia -----	6,144	2,265	1,016	0
East Germany -----	15,147	16,385	16,333	474
EC countries-----	122,187	163,915	71,070	61,361
Finland -----	35,141	27,389	9,875	8,750
Hungary -----	4,721	3,567	3,567	376
Japan -----	36,588	35,430	14,939	9,789
Mexico -----	16,811	4,439	2,471	2,331
Poland -----	9,976	7,727	4,239	332
Portugal -----	0	0	0	0
Romania -----	39,716	68,608	50,872	4,080
Republic of South Africa -----	26,700	18,337	6,325	9,465
Korea, Republic of -----	26,684	24,496	8,471	10,354
Spain -----	43,513	16,702	3,665	10,255
Venezuela -----	6,261	796	792	0
Yugoslavia -----	2/	6,341	1,189	2,881
<b>Total-----</b>	<b>400,028</b>	<b>422,569</b>	<b>203,768</b>	<b>135,227</b>
<b>Other countries:</b>				
Canada -----	72,014	73,776	31,892	31,922
Sweden -----	35,032	25,185	11,844	10,246
Argentina -----	1,783	2,960	723	8
Taiwan -----	3,344	3,263	1,722	438
Indonesia -----	0	649	0	0
Algeria -----	0	415	305	0
Saudi Arabia -----	0	186	29	0
Mauritius -----	0	75	75	0
Israel -----	9	15	0	263
Antigua -----	0	22	0	0
All others-----	2,205	8	3	321
<b>Total-----</b>	<b>114,387</b>	<b>106,554</b>	<b>46,593</b>	<b>43,198</b>
<b>Grand total-----</b>	<b>514,415</b>	<b>529,123</b>	<b>250,361</b>	<b>178,425</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.  
2/ Negligible.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 12.--Carbon and certain alloy 1/ steel sheet and strip: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	162,624	123,049	36,709	74,198
Austria -----	238,077	186,352	110,559	41,178
Brazil -----	589,704	318,987	123,577	138,450
Czechoslovakia -----	6,940	2,741	1,101	0
East Germany -----	116,046	26,954	22,813	9,241
EC countries-----	2,331,140	2,867,135	1,134,475	909,654
Finland -----	124,638	95,776	53,866	38,235
Hungary -----	20,624	12,805	12,805	1,412
Japan -----	3,407,917	2,912,212	1,350,511	1,039,914
Mexico -----	166,701	52,933	13,853	39,637
Poland -----	2,103	4,961	1,039	2,928
Portugal -----	39,083	70,396	20,497	13,091
Romania -----	31,689	28,149	28,149	1,942
Republic of South Africa -----	228,986	143,813	58,474	82,418
Korea, Republic of -----	773,563	596,749	260,018	332,361
Spain -----	375,428	135,822	64,248	72,871
Venezuela -----	178,724	50,516	43,997	22,759
Yugoslavia -----	8,892	16,580	229	0
<b>Total-----</b>	<b>8,802,879</b>	<b>7,645,930</b>	<b>3,336,920</b>	<b>2,820,289</b>
<b>Other countries:</b>				
Canada -----	914,003	853,698	384,844	348,465
Argentina -----	172,948	118,908	49,471	36,594
Sweden -----	153,313	116,198	46,637	23,219
Taiwan -----	57,385	75,778	47,017	19,460
Turkey -----	35,150	25,313	163	1,861
New Zealand -----	19,346	18,140	12,064	5,044
Algeria -----	13,589	11,927	3,273	8,292
Chile -----	7,262	9,321	4,915	0
Saudi Arabia -----	0	8,832	928	0
Dominican Republic -----	0	8,744	0	0
All others-----	18,560	17,681	6,168	9,092
<b>Total-----</b>	<b>1,391,556</b>	<b>1,264,540</b>	<b>555,480</b>	<b>452,027</b>
<b>Grand total-----</b>	<b>10,194,435</b>	<b>8,910,470</b>	<b>3,892,400</b>	<b>3,272,316</b>

See footnote(s) at end of table.

Table 12.--Carbon and certain alloy 1/ steel sheet and strip: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	60,509	50,717	15,432	28,580
Austria -----	74,458	59,146	34,448	13,151
Brazil -----	156,734	91,161	38,584	38,008
Czechoslovakia -----	1,846	542	260	0
East Germany -----	35,777	6,544	5,531	2,390
EC countries -----	920,130	1,084,663	447,486	324,683
Finland -----	38,637	27,885	17,328	10,846
Hungary -----	5,109	3,025	3,025	308
Japan -----	1,567,608	1,410,717	658,422	485,412
Mexico -----	57,352	20,650	5,120	16,169
Poland -----	681	1,536	270	908
Portugal -----	15,407	28,643	8,209	5,215
Romania -----	8,905	6,757	6,757	957
Republic of South Africa -----	69,565	50,311	22,509	24,184
Korea, Republic of -----	270,313	217,808	100,522	108,348
Spain -----	117,916	44,963	20,245	27,279
Venezuela -----	48,644	15,042	12,111	7,466
Yugoslavia -----	2,633	5,092	61	0
<b>Total-----</b>	<b>3,452,224</b>	<b>3,125,202</b>	<b>1,396,320</b>	<b>1,093,904</b>
<b>Other countries:</b>				
Canada -----	372,285	336,762	152,832	136,092
Argentina -----	55,128	36,542	15,918	11,163
Sweden -----	65,753	54,614	23,058	15,088
Taiwan -----	18,371	25,136	15,566	5,941
Turkey -----	9,113	6,927	66	658
New Zealand -----	8,480	9,140	5,952	2,354
Algeria -----	3,778	4,782	1,002	2,814
Chile -----	2,127	2,190	1,150	0
Saudi Arabia -----	0	2,763	181	0
Dominican Republic -----	0	2,859	0	0
All others-----	6,766	7,706	2,760	4,531
<b>Total-----</b>	<b>541,801</b>	<b>489,421</b>	<b>218,485</b>	<b>178,641</b>
<b>Grand total-----</b>	<b>3,994,025</b>	<b>3,614,623</b>	<b>1,614,805</b>	<b>1,272,545</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 13.--Carbon and certain alloy 1/ steel bars and light shapes: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	92	148	103	52
Austria -----	1,152	873	357	396
Brazil -----	289,542	156,047	111,567	16,482
Czechoslovakia -----	0	0	0	0
East Germany -----	0	1	1	43
EC countries-----	253,793	394,950	132,521	91,261
Finland -----	1,782	2,227	647	1,721
Hungary -----	0	0	0	0
Japan -----	248,978	207,381	105,847	62,802
Mexico -----	68,350	7,695	3,039	3,728
Poland -----	1,770	602	65	251
Portugal -----	0	0	0	0
Romania -----	123	69	69	0
Republic of South Africa ----	15,260	15,909	2,638	5,718
Korea, Republic of -----	102,721	85,544	46,973	40,710
Spain -----	145,373	54,151	39,670	12,777
Venezuela -----	84,055	84,613	48,162	5,761
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>1,212,991</b>	<b>1,010,210</b>	<b>491,659</b>	<b>241,702</b>
<b>Other countries:</b>				
Canada -----	369,032	356,980	157,850	148,410
Taiwan -----	23,073	27,631	5,933	65,597
Sweden -----	17,440	14,202	5,360	4,172
Argentina -----	14,963	13,719	3,143	7,600
Peru -----	0	12,329	0	0
Trinidad and Tobago -----	3,878	12,099	1,626	8,691
India -----	7,412	10,560	4,018	3,981
Switzerland -----	570	8,853	2,128	687
Norway -----	0	6,487	1,735	22,501
Israel -----	2/	508	211	77
All others-----	2,666	1,868	642	28,448
<b>Total-----</b>	<b>439,034</b>	<b>465,236</b>	<b>182,646</b>	<b>290,164</b>
<b>Grand total-----</b>	<b>1,652,025</b>	<b>1,475,446</b>	<b>674,305</b>	<b>531,866</b>

See footnote(s) at end of table.

Table 13.--Carbon and certain alloy 1/ steel bars and light shapes: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	81	118	83	33
Austria -----	1,389	995	444	495
Brazil -----	74,567	41,906	30,611	4,362
Czechoslovakia -----	0	0	0	0
East Germany -----	0	10	10	13
EC countries -----	108,919	151,406	59,510	38,812
Finland -----	903	1,078	305	897
Hungary -----	0	0	0	0
Japan -----	98,395	86,595	42,872	25,512
Mexico -----	15,357	2,270	888	1,063
Poland -----	537	256	38	152
Portugal -----	0	0	0	0
Romania -----	333	293	293	0
Republic of South Africa -----	4,400	3,957	846	1,286
Korea, Republic of -----	23,928	20,759	11,329	10,015
Spain -----	47,515	18,017	12,670	4,452
Venezuela -----	16,194	16,734	9,563	1,166
Yugoslavia -----	0	0	0	0
<b>Total</b> -----	<b>392,518</b>	<b>344,394</b>	<b>169,462</b>	<b>88,258</b>
<b>Other countries:</b>				
Canada -----	150,016	135,095	60,200	54,273
Taiwan -----	5,754	7,211	1,591	14,786
Sweden -----	9,158	6,984	3,024	2,123
Argentina -----	4,339	3,532	898	1,957
Peru -----	0	2,352	0	0
Trinidad and Tobago -----	1,159	3,833	733	2,577
India -----	3,269	4,445	1,747	1,521
Switzerland -----	217	3,035	694	466
Norway -----	0	1,497	350	4,615
Israel -----	1	172	46	40
All others-----	868	610	215	6,485
<b>Total</b> -----	<b>174,781</b>	<b>168,766</b>	<b>69,498</b>	<b>88,843</b>
<b>Grand total</b> -----	<b>567,299</b>	<b>513,160</b>	<b>238,960</b>	<b>177,101</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 14.--Carbon and certain alloy 1/ steel wire rod: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	3,000	12,878	6,019	5,304
Austria -----	5,614	17,926	13,525	1,147
Brazil -----	33,716	44,661	8,525	29,722
Czechoslovakia -----	23,006	30,647	15,195	3,444
East Germany -----	88,374	5,313	5,313	0
EC countries -----	225,293	276,660	144,099	102,548
Finland -----	10,896	5,816	1,748	6,300
Hungary -----	218	0	0	0
Japan -----	332,098	287,454	129,466	111,265
Mexico -----	125,473	37,656	13,430	30,611
Poland -----	1,113	10,194	4,417	0
Portugal -----	15,478	62,277	25,484	0
Romania -----	2,197	821	821	0
Republic of South Africa -----	12,676	7,750	1,369	7,371
Korea, Republic of -----	5,198	2,661	1,834	0
Spain -----	131,935	32,448	6,628	19,838
Venezuela -----	35,043	54,914	37,879	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>1,051,328</b>	<b>890,076</b>	<b>415,752</b>	<b>317,550</b>
<b>Other countries:</b>				
Canada -----	368,341	353,728	150,902	139,695
Trinidad and Tobago -----	62,601	51,920	27,327	15,242
Sweden -----	29,014	49,218	17,048	16,971
Singapore -----	0	29,579	4,577	11,825
Saudi Arabia -----	552	28,952	552	0
Switzerland -----	0	13,157	5,368	1,480
Taiwan -----	2,877	9,637	209	21,560
New Zealand -----	900	8,483	3,517	506
Norway -----	0	7,146	3,105	0
Indonesia -----	0	6,284	0	16,038
All others-----	55,338	7,897	1,605	9,732
<b>Total-----</b>	<b>519,623</b>	<b>566,001</b>	<b>214,210</b>	<b>233,049</b>
<b>Grand total-----</b>	<b>1,570,951</b>	<b>1,456,077</b>	<b>629,962</b>	<b>550,599</b>

See footnote(s) at end of table.



Table 14.--Carbon and certain alloy 1/ steel wire rod: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	664	3,120	1,369	1,025
Austria -----	1,411	4,320	3,363	329
Brazil -----	8,781	10,399	2,110	4,851
Czechoslovakia -----	5,676	6,657	3,491	693
East Germany -----	19,132	1,176	1,176	0
EC countries -----	78,095	91,520	49,394	30,866
Finland -----	2,974	1,529	460	1,880
Hungary -----	46	0	0	0
Japan -----	133,562	110,864	50,549	46,154
Mexico -----	26,445	8,249	3,030	6,597
Poland -----	237	2,152	944	0
Portugal -----	3,627	13,910	5,895	0
Romania -----	425	1,363	1,363	0
Republic of South Africa -----	2,904	1,831	305	1,592
Korea, Republic of -----	1,348	1,004	481	0
Spain -----	31,550	8,584	1,692	4,958
Venezuela -----	7,073	12,988	9,130	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>323,950</b>	<b>279,666</b>	<b>134,752</b>	<b>98,945</b>
<b>Other countries:</b>				
Canada -----	127,202	116,438	49,359	45,379
Trinidad and Tobago -----	16,107	13,143	7,412	3,142
Sweden -----	11,281	17,044	6,717	6,269
Singapore -----	0	6,651	1,022	2,673
Saudi Arabia -----	140	6,833	140	0
Switzerland -----	0	3,051	1,238	383
Taiwan -----	1,136	2,979	70	7,380
New Zealand -----	189	1,924	822	102
Norway -----	0	1,539	708	0
Indonesia -----	0	1,502	0	4,308
All others -----	12,190	1,912	524	2,359
<b>Total-----</b>	<b>168,245</b>	<b>173,016</b>	<b>68,012</b>	<b>71,995</b>
<b>Grand total-----</b>	<b>492,195</b>	<b>452,682</b>	<b>202,764</b>	<b>170,940</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 15.--Carbon and certain alloy 1/ steel wire: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	2,108	3,223	1,005	1,955
Austria -----	3,912	1,863	628	843
Brazil -----	27,642	11,653	4,819	4,629
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	41
EC countries-----	201,609	200,759	86,739	73,710
Finland -----	1,589	2,117	941	610
Hungary -----	0	0	0	0
Japan -----	184,670	139,764	66,914	47,576
Mexico -----	1,786	874	450	918
Poland -----	280	361	20	101
Portugal -----	0	0	0	0
Romania -----	198	0	0	0
Republic of South Africa ----	13,770	11,704	4,388	6,186
Korea, Republic of -----	5,749	11,094	3,127	6,363
Spain -----	1,325	521	501	79
Venezuela -----	2,349	4,453	1,936	2,127
Yugoslavia -----	0	59	0	0
<b>Total-----</b>	<b>446,987</b>	<b>388,445</b>	<b>171,468</b>	<b>145,138</b>
<b>Other countries:</b>				
Canada -----	173,216	172,484	71,040	89,011
Sweden -----	10,167	9,701	4,918	4,356
Bahamas -----	7,838	5,322	2,232	1,546
New Zealand -----	1,985	3,298	1,787	799
Norway -----	2,826	2,801	1,617	485
Taiwan -----	1,957	2,261	712	1,132
Switzerland -----	298	2,099	690	613
Argentina -----	936	1,330	98	410
Peoples Rep of China -----	2,357	1,074	196	616
India -----	331	443	99	634
All others-----	228	1,059	601	275
<b>Total-----</b>	<b>202,139</b>	<b>201,872</b>	<b>83,990</b>	<b>99,877</b>
<b>Grand total-----</b>	<b>649,126</b>	<b>590,317</b>	<b>255,458</b>	<b>245,015</b>

See footnote(s) at end of table.

Table 15.--Carbon and certain alloy 1/ steel wire: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	853	1,639	414	842
Austria -----	2,023	1,676	501	978
Brazil -----	8,477	3,913	1,619	1,679
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	9
EC countries-----	140,118	130,863	59,082	50,066
Finland -----	661	859	357	253
Hungary -----	0	0	0	0
Japan -----	112,679	90,864	43,012	31,029
Mexico -----	572	472	247	409
Poland -----	81	91	6	27
Portugal -----	0	0	0	0
Romania -----	59	0	0	0
Republic of South Africa -----	4,961	4,471	1,778	2,367
Korea, Republic of -----	3,080	5,591	1,436	3,664
Spain -----	691	228	220	29
Venezuela -----	2,328	2,161	949	919
Yugoslavia -----	0	32	0	0
<b>Total-----</b>	<b>276,583</b>	<b>242,860</b>	<b>109,621</b>	<b>92,271</b>
<b>Other countries:</b>				
Canada -----	98,154	95,590	39,680	46,228
Sweden -----	14,052	12,206	6,302	5,219
Bahamas -----	1,340	1,943	971	470
New Zealand -----	943	1,459	782	385
Norway -----	1,841	1,998	1,194	312
Taiwan -----	1,129	1,294	406	775
Switzerland -----	162	967	307	319
Argentina -----	768	450	52	221
Peoples Rep of China -----	947	458	81	232
India -----	194	182	58	245
All others-----	84	453	113	365
<b>Total-----</b>	<b>119,614</b>	<b>117,000</b>	<b>49,946</b>	<b>54,771</b>
<b>Grand total-----</b>	<b>396,197</b>	<b>359,860</b>	<b>159,567</b>	<b>147,042</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

Table 16.--Carbon and certain alloy 1/ steel wire products: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	26	110	53	10
Austria -----	3,130	5,009	2,339	1,568
Brazil -----	24,626	12,302	9,475	7,654
Czechoslovakia -----	0	2/	0	0
East Germany -----	0	0	0	0
EC countries-----	70,502	82,548	34,615	25,273
Finland -----	3	0	0	1
Hungary -----	0	0	0	0
Japan -----	72,227	66,223	29,348	22,423
Mexico -----	12,444	11,518	5,123	6,081
Poland -----	27,321	27,737	11,470	5,832
Portugal -----	96	795	103	184
Romania -----	12,759	8,292	5,454	1,022
Republic of South Africa ----	12,006	13,719	3,389	4,632
Korea, Republic of -----	276,193	218,609	112,720	86,580
Spain -----	54,493	29,523	13,829	14,883
Venezuela -----	393	392	120	145
Yugoslavia -----	13,282	10,824	4,637	1,650
<b>Total-----</b>	<b>579,501</b>	<b>487,601</b>	<b>232,675</b>	<b>177,938</b>
<b>Other countries:</b>				
Canada -----	85,043	100,328	39,168	50,941
Peoples Rep of China -----	41,507	55,330	14,531	8,982
Taiwan -----	7,528	10,098	2,436	12,578
Argentina -----	20,443	8,927	3,636	3,896
Chile -----	243	3,158	0	449
Israel -----	1,233	2,576	534	2,779
Switzerland -----	741	1,266	187	173
Turkey -----	24	986	0	5,822
Thailand -----	7	929	2	1,727
New Zealand -----	751	841	300	222
All others-----	1,661	2,921	1,194	1,267
<b>Total-----</b>	<b>159,181</b>	<b>187,360</b>	<b>61,988</b>	<b>88,836</b>
<b>Grand total-----</b>	<b>738,682</b>	<b>674,961</b>	<b>294,663</b>	<b>266,774</b>

See footnote(s) at end of table.

Table 16.--Carbon and certain alloy 1/ steel wire products: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	19	118	49	24
Austria -----	2,201	3,611	1,481	1,788
Brazil -----	8,814	4,766	3,548	2,404
Czechoslovakia -----	0	2	0	0
East Germany -----	0	0	0	0
EC countries-----	46,194	60,145	25,207	17,570
Finland -----	5	0	0	4
Hungary -----	0	0	0	0
Japan -----	52,621	45,829	20,375	17,198
Mexico -----	6,556	6,191	2,669	3,292
Poland -----	9,012	8,405	3,419	2,033
Portugal -----	120	458	111	137
Romania -----	3,939	2,211	1,351	311
Republic of South Africa -----	6,714	7,130	1,853	2,231
Korea, Republic of -----	154,570	121,091	57,374	53,702
Spain -----	25,323	14,116	6,701	6,364
Venezuela -----	146	122	35	46
Yugoslavia -----	4,006	3,158	1,325	489
<b>Total-----</b>	<b>320,240</b>	<b>277,353</b>	<b>125,498</b>	<b>107,593</b>
<b>Other countries:</b>				
Canada -----	59,423	66,081	25,855	31,922
Peoples Rep of China -----	19,621	21,856	5,704	4,252
Taiwan -----	6,215	8,152	2,621	7,762
Argentina -----	7,100	3,384	1,405	1,367
Chile -----	113	957	0	185
Israel -----	584	1,489	240	1,335
Switzerland -----	1,228	1,323	304	322
Turkey -----	8	298	0	1,941
Thailand -----	29	360	4	833
New Zealand -----	426	450	170	126
All others-----	1,318	1,831	791	1,099
<b>Total-----</b>	<b>96,065</b>	<b>106,181</b>	<b>37,094</b>	<b>51,144</b>
<b>Grand total-----</b>	<b>416,305</b>	<b>383,534</b>	<b>162,592</b>	<b>158,737</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 17.--Carbon and certain alloy 1/2 steel structural shapes and units: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	528	402	222	238
Austria -----	394	526	277	326
Brazil -----	19,666	17,511	11,647	1,753
Czechoslovakia -----	21	42	0	0
East Germany -----	198	0	0	4
EC countries -----	540,379	777,780	312,440	331,062
Finland -----	340	1,493	1,334	51
Hungary -----	0	0	0	0
Japan -----	807,854	749,862	363,922	201,110
Mexico -----	58,559	20,529	6,726	9,333
Poland -----	46,438	14,961	2,025	6,602
Portugal -----	89	34	11	35
Romania -----	0	0	0	0
Republic of South Africa ----	124,461	69,582	26,153	38,527
Korea, Republic of -----	168,506	156,100	71,107	35,286
Spain -----	271,562	162,630	66,031	80,339
Venezuela -----	25	124	69	0
Yugoslavia -----	0	0	0	0
<b>Total</b> -----	<b>2,039,020</b>	<b>1,971,576</b>	<b>861,964</b>	<b>704,666</b>
<b>Other countries:</b>				
Canada -----	326,596	399,634	163,278	190,439
Norway -----	58,186	52,723	22,825	19,693
Taiwan -----	6,055	10,241	2,877	8,845
New Zealand -----	214	2,275	87	2,709
Mauritius -----	0	917	917	0
Sweden -----	1,548	675	480	1,055
Kenya -----	0	655	655	0
Israel -----	19	467	374	87
India -----	8	309	56	37
Argentina -----	512	270	132	164
All others-----	537	659	332	6,523
<b>Total</b> -----	<b>393,675</b>	<b>468,825</b>	<b>192,013</b>	<b>229,552</b>
<b>Grand total</b> -----	<b>2,432,695</b>	<b>2,440,401</b>	<b>1,053,977</b>	<b>934,218</b>

See footnote(s) at end of table.

Table 17.--Carbon and certain alloy 1/ steel structural shapes and units: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
VRA countries:				
Australia -----	296	248	159	150
Austria -----	1,097	1,240	429	705
Brazil -----	4,975	12,497	7,925	475
Czechoslovakia -----	5	17	0	0
East Germany -----	52	0	0	1
EC countries -----	181,094	256,848	103,000	110,003
Finland -----	224	1,928	1,545	53
Hungary -----	0	0	0	0
Japan -----	244,657	232,088	109,922	65,878
Mexico -----	18,202	8,713	3,040	4,008
Poland -----	9,060	3,117	536	1,410
Portugal -----	153	163	120	87
Romania -----	0	0	0	0
Republic of South Africa -----	32,060	17,150	6,719	9,793
Korea, Republic of -----	63,755	59,802	25,386	14,763
Spain -----	71,226	43,213	17,608	25,002
Venezuela -----	8	49	27	0
Yugoslavia -----	0	0	0	0
Total -----	626,864	637,073	276,416	232,328
Other countries:				
Canada -----	159,132	203,867	80,674	102,002
Norway -----	12,038	11,238	4,941	4,715
Taiwan -----	1,826	4,608	1,508	6,443
New Zealand -----	197	2,722	96	2,943
Mauritius -----	0	250	250	0
Sweden -----	4,452	1,931	1,207	2,338
Kenya -----	0	290	290	0
Israel -----	32	290	133	132
India -----	6	166	38	36
Argentina -----	115	96	40	312
All others -----	353	636	190	4,088
Total -----	178,151	226,094	89,367	123,009
Grand total -----	805,015	863,167	365,783	355,337

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

Source: Compiled from official statistics of the U.S. Department of Commerce. <sup>27</sup>

Table 18.--Carbon and certain alloy 1/ steel rails and related products: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	2/	2	0	144
Austria -----	454	217	151	38
Brazil -----	2,765	2,987	1,139	938
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	94,430	90,079	50,072	63,044
Finland -----	2/	0	0	0
Hungary -----	0	0	0	0
Japan -----	201,364	221,563	117,760	60,491
Mexico -----	11	154	154	0
Poland -----	0	10	0	0
Portugal -----	0	0	0	2/
Romania -----	0	0	0	0
Republic of South Africa -----	305	942	306	0
Korea, Republic of -----	8,283	8,180	856	2,512
Spain -----	0	2/	2/	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>307,612</b>	<b>324,134</b>	<b>170,438</b>	<b>127,167</b>
<b>Other countries:</b>				
Canada -----	65,096	52,442	12,896	18,963
Sweden -----	162	2,963	2/	571
Peoples Rep of China -----	791	1,867	999	683
Mauritius -----	0	259	259	0
Israel -----	21	255	0	3
Taiwan -----	208	123	75	166
Switzerland -----	2	3	3	2/
Thailand -----	2/	0	0	0
<b>Total-----</b>	<b>66,280</b>	<b>57,912</b>	<b>14,232</b>	<b>20,386</b>
<b>Grand total-----</b>	<b>373,892</b>	<b>382,046</b>	<b>184,670</b>	<b>147,553</b>

See footnote(s) at end of table.



Table 18.--Carbon and certain alloy 1/ steel rails and related products: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	2/	4	0	161
Austria -----	369	739	336	485
Brazil -----	1,206	1,301	515	536
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	35,364	37,945	21,542	23,533
Finland -----	2/	0	0	0
Hungary -----	0	0	0	0
Japan -----	73,819	89,540	44,597	24,052
Mexico -----	34	233	233	0
Poland -----	0	2	0	0
Portugal -----	0	0	0	4
Romania -----	0	0	0	0
Republic of South Africa -----	198	566	172	0
Korea, Republic of -----	2,944	2,824	342	886
Spain -----	0	3	3	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>113,934</b>	<b>133,157</b>	<b>67,740</b>	<b>49,657</b>
<b>Other countries:</b>				
Canada -----	15,858	8,884	2,361	3,022
Sweden -----	804	1,027	8	164
Peoples Rep of China -----	881	2,905	1,398	1,068
Mauritius -----	0	109	109	0
Israel -----	97	890	0	5
Taiwan -----	214	184	110	212
Switzerland -----	17	27	27	4
Thailand -----	1	0	0	0
<b>Total-----</b>	<b>17,872</b>	<b>14,026</b>	<b>4,013</b>	<b>4,475</b>
<b>Grand total-----</b>	<b>131,806</b>	<b>147,183</b>	<b>71,753</b>	<b>54,132</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.  
2/ Negligible.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 19.--Carbon and certain alloy 1/ steel pipe and tube: U.S. imports for  
U.S. imports for consumption, by specified sources 1984, 1985, and by specified  
periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	19,813	21,186	18,259	6,593
Austria -----	56,925	73,393	33,651	8,674
Brazil -----	323,094	220,830	100,662	111,306
Czechoslovakia -----	4,300	1,578	1,578	2,579
East Germany -----	228	0	0	103
EC countries-----	1,360,658	798,669	476,250	344,195
Finland -----	11,168	8,455	4,926	1,051
Hungary -----	0	0	0	0
Japan -----	1,341,998	1,362,865	687,510	454,314
Mexico -----	283,516	117,878	39,332	58,118
Poland -----	3,450	1,547	1,547	508
Portugal -----	0	3,307	3,307	0
Romania -----	65,585	33,030	17,236	4,934
Republic of South Africa -----	54,019	43,906	12,607	20,663
Korea, Republic of -----	906,984	804,489	336,629	301,491
Spain -----	219,419	63,720	37,528	29,788
Venezuela -----	163,935	114,404	75,372	15,590
Yugoslavia -----	13,781	11,517	3,246	1,075
<b>Total-----</b>	<b>4,828,873</b>	<b>3,680,774</b>	<b>1,849,640</b>	<b>1,360,982</b>
<b>Other countries:</b>				
Canada -----	429,741	427,882	176,191	150,734
Taiwan -----	53,604	75,581	25,837	53,638
Argentina -----	36,098	49,156	6,958	18,682
Turkey -----	2,578	41,628	7,681	671
Israel -----	7,457	35,303	9,541	26,239
Thailand -----	50	33,699	1,298	35,337
Sweden -----	26,606	29,844	10,296	10,266
India -----	2,122	22,308	3,404	2,256
Singapore -----	1,067	17,834	3,275	15,385
Switzerland -----	1,578	16,800	5,093	2,370
All others-----	9,870	26,469	6,809	6,061
<b>Total-----</b>	<b>570,771</b>	<b>776,504</b>	<b>256,383</b>	<b>321,639</b>
<b>Grand total-----</b>	<b>5,399,644</b>	<b>4,457,278</b>	<b>2,106,023</b>	<b>1,682,621</b>

See footnote(s) at end of table.

Table 19.--Carbon and certain alloy 1/ steel pipe and tube: U.S. imports for U.S. imports for consumption, by specified sources 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	7,010	7,082	6,054	2,031
Austria -----	32,119	47,094	21,846	5,030
Brazil -----	116,557	88,174	37,236	42,033
Czechoslovakia -----	1,386	961	961	901
East Germany -----	104	0	0	31
EC countries -----	607,018	403,428	237,035	165,634
Finland -----	3,951	2,910	1,785	341
Hungary -----	0	0	0	0
Japan -----	685,998	762,736	374,659	249,780
Mexico -----	106,912	46,847	15,518	20,728
Poland -----	1,255	551	551	139
Portugal -----	0	1,345	1,345	0
Romania -----	20,212	10,253	5,162	1,607
Republic of South Africa -----	18,518	14,066	4,510	6,008
Korea, Republic of -----	334,974	303,888	128,645	114,444
Spain -----	80,952	28,302	15,246	12,683
Venezuela -----	47,534	38,454	25,701	4,803
Yugoslavia -----	4,013	3,960	1,006	379
<b>Total-----</b>	<b>2,068,513</b>	<b>1,760,051</b>	<b>877,260</b>	<b>626,572</b>
<b>Other countries:</b>				
Canada -----	249,109	221,609	93,714	70,637
Taiwan -----	18,564	25,194	9,068	16,748
Argentina -----	16,060	22,255	3,328	7,064
Turkey -----	821	15,264	3,041	198
Israel -----	3,076	13,144	4,140	10,632
Thailand -----	15	11,849	434	10,680
Sweden -----	17,242	16,251	5,710	6,248
India -----	721	7,835	1,581	787
Singapore -----	679	5,737	1,104	5,325
Switzerland -----	1,044	7,236	2,167	1,804
All others-----	3,935	13,967	4,383	2,055
<b>Total-----</b>	<b>311,266</b>	<b>360,341</b>	<b>128,670</b>	<b>132,178</b>
<b>Grand total-----</b>	<b>2,379,779</b>	<b>2,120,392</b>	<b>1,005,930</b>	<b>758,750</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 20. Total, carbon and certain 1/ alloy steel products: U.S. imports for consumption, by principal sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
VRA countries:				
Australia -----	192,808	165,054	63,132	89,601
Austria -----	324,997	306,016	177,215	55,719
Brazil -----	1,470,038	1,721,154	752,615	503,491
Czechoslovakia -----	62,885	46,718	23,103	6,023
East Germany -----	273,799	103,787	99,409	11,761
EC countries-----	6,290,705	6,971,935	2,877,415	2,434,915
Finland -----	292,730	235,872	114,223	87,539
Hungary -----	40,723	28,148	28,148	3,154
Japan -----	6,684,121	6,025,210	2,884,160	2,148,243
Mexico -----	801,776	272,195	93,982	167,240
Poland -----	132,036	95,172	38,778	17,899
Portugal -----	54,746	136,809	49,403	13,310
Romania -----	272,024	351,907	261,506	24,849
Republic of South Africa ----	569,137	431,034	132,304	218,858
Korea, Republic of -----	2,363,396	2,016,916	881,235	857,143
Spain -----	1,407,337	545,173	240,833	286,192
Venezuela -----	491,251	353,706	210,507	46,382
Yugoslavia -----	35,955	62,850	12,744	14,593
Total-----	21,760,464	19,869,656	8,940,712	6,986,912
Other countries:				
Canada -----	3,240,675	2,994,705	1,269,107	1,322,602
Sweden -----	604,408	634,097	247,867	202,188
Taiwan -----	163,454	223,369	90,759	184,487
Argentina -----	300,442	205,516	66,586	67,373
Norway -----	66,988	81,320	33,724	56,600
Turkey -----	43,958	68,285	7,918	9,908
Trinidad and Tobago -----	66,616	64,019	28,953	24,028
Peoples Rep of China -----	46,074	59,561	16,251	21,058
Singapore -----	1,074	47,660	7,906	33,579
Saudi Arabia -----	10,276	43,007	2,508	367
All others-----	99,995	286,694	76,046	144,486
Total-----	4,643,960	4,708,233	1,847,625	2,066,676
Grand total-----	26,404,424	24,577,889	10,788,337	9,053,588

See footnote(s) at end of table.

Table 20. Total, carbon and certain 1/ alloy steel products: U.S. imports for consumption, by principal sources, 1984, 1985, and by specified periods, 1985 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	70,864	64,449	23,880	33,287
Austria -----	120,171	124,262	67,117	23,552
Brazil -----	415,040	427,461	195,256	133,851
Czechoslovakia -----	15,055	10,445	5,728	1,594
East Germany -----	70,261	24,115	23,049	2,920
EC countries-----	2,411,035	2,579,723	1,135,368	876,945
Finland -----	84,520	66,154	33,696	23,595
Hungary -----	9,893	6,591	6,591	684
Japan -----	3,007,784	2,866,288	1,359,795	976,379
Mexico -----	257,965	100,513	34,777	56,346
Poland -----	32,440	23,838	10,004	5,002
Portugal -----	19,306	44,519	15,681	5,443
Romania -----	73,588	90,830	67,142	6,955
Republic of South Africa ----	166,231	126,466	45,018	59,545
Korea, Republic of -----	885,763	765,467	337,278	318,248
Spain -----	423,340	176,568	78,051	93,828
Venezuela -----	128,229	93,057	58,308	14,400
Yugoslavia -----	10,652	19,556	3,582	3,749
<b>Total-----</b>	<b>8,202,137</b>	<b>7,610,302</b>	<b>3,500,321</b>	<b>2,636,323</b>
<b>Other countries:</b>				
Canada -----	1,376,139	1,278,044	544,788	540,412
Sweden -----	204,535	191,231	80,014	67,090
Taiwan -----	56,552	78,207	32,683	60,485
Argentina -----	95,945	69,220	22,364	22,092
Norway -----	17,476	21,950	9,434	16,174
Turkey -----	11,379	22,619	3,133	3,231
Trinidad and Tobago -----	17,311	16,976	8,144	6,010
Peoples Rep of China -----	22,079	25,643	7,352	7,840
Singapore -----	957	12,739	2,178	11,899
Saudi Arabia -----	3,882	11,404	751	179
All others-----	35,876	109,407	31,196	51,309
<b>Total-----</b>	<b>1,842,131</b>	<b>1,837,440</b>	<b>742,037</b>	<b>786,721</b>
<b>Grand total-----</b>	<b>10,044,268</b>	<b>9,447,742</b>	<b>4,242,358</b>	<b>3,423,044</b>

1/ Certain alloy refers to alloy steel other than stainless or tool steel.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 21.--Stainless semifinished steel: U.S. imports for consumption, by specified sources 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia	0	0	0	0
Austria	0	0	0	4
Brazil	266	1,888	397	53
Czechoslovakia	0	0	0	0
East Germany	0	0	0	0
EC countries	10,491	3,133	1,731	482
Finland	0	387	0	35
Hungary	0	0	0	0
Japan	326	2,200	486	2,655
Mexico	0	0	0	0
Poland	0	20	20	0
Portugal	0	0	0	0
Romania	0	0	0	0
Republic of South Africa	0	0	0	0
Korea, Republic of	0	3	0	0
Spain	758	440	295	526
Venezuela	0	0	0	0
Yugoslavia	0	0	0	0
<b>Total</b>	<b>11,841</b>	<b>8,071</b>	<b>2,929</b>	<b>3,755</b>
<b>Other countries:</b>				
Sweden	1,017	1,536	635	3,451
Canada	843	651	184	363
Switzerland	0	31	0	0
<b>Total</b>	<b>1,860</b>	<b>2,218</b>	<b>819</b>	<b>3,814</b>
<b>Grand total</b>	<b>13,701</b>	<b>10,289</b>	<b>3,748</b>	<b>7,569</b>

Table 21.--Stainless semifinished steel: U.S. imports for consumption, by specified sources 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	0	0	0	0
Austria -----	0	0	0	10
Brazil -----	164	1,185	533	89
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	6,226	3,877	2,150	623
Finland -----	0	395	0	50
Hungary -----	0	0	0	0
Japan -----	374	2,333	581	2,914
Mexico -----	0	0	0	0
Poland -----	0	21	21	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	0	3	0	0
Spain -----	561	1,816	781	314
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total</b> -----	<b>7,325</b>	<b>9,630</b>	<b>4,066</b>	<b>4,000</b>
<b>Other countries:</b>				
Sweden -----	1,206	2,143	913	3,917
Canada -----	1,312	796	210	356
Switzerland -----	0	34	0	0
<b>Total</b> -----	<b>2,518</b>	<b>2,973</b>	<b>1,123</b>	<b>4,273</b>
<b>Grand total</b> -----	<b>9,843</b>	<b>12,603</b>	<b>5,189</b>	<b>8,273</b>

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 22.--Stainless steel plate: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	0	0	0	0
Austria -----	28	240	50	40
Brazil -----	0	56	0	6
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	2,502	7,762	1,805	9,043
Finland -----	409	65	32	141
Hungary -----	0	0	0	0
Japan -----	2,672	2,304	1,438	476
Mexico -----	0	0	0	0
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	232	91	0	199
Korea, Republic of -----	0	8	0	0
Spain -----	67	40	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>5,910</b>	<b>10,566</b>	<b>3,325</b>	<b>9,905</b>
<b>Other countries:</b>				
Sweden -----	1,490	902	418	603
Canada -----	37	27	5	17
Switzerland -----	0	2	0	0
<b>Total-----</b>	<b>1,527</b>	<b>931</b>	<b>423</b>	<b>620</b>
<b>Grand total-----</b>	<b>7,437</b>	<b>11,497</b>	<b>3,748</b>	<b>10,525</b>



Table 22.--Stainless steel plate: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	74	693	134	88
Brazil -----	0	63	0	12
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	3,618	11,141	2,895	11,343
Finland -----	646	129	61	201
Hungary -----	0	0	0	0
Japan -----	4,019	3,546	2,222	783
Mexico -----	0	0	0	0
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa ----	318	91	0	216
Korea, Republic of -----	0	13	0	0
Spain -----	79	48	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	8,754	15,724	5,312	12,643
Other countries:				
Sweden -----	3,400	2,366	959	1,707
Canada -----	30	26	10	37
Switzerland -----	0	8	0	0
Total-----	3,430	2,400	969	1,744
Grand total-----	12,184	18,124	6,281	14,387

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 23.--Stainless steel sheet and strip: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	1/	0	0	0
Austria -----	45	48	15	35
Brazil -----	1,698	0	0	373
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	59,200	64,492	14,910	43,649
Finland -----	5,806	5,702	1,401	3,253
Hungary -----	0	0	0	0
Japan -----	31,576	28,357	12,242	9,858
Mexico -----	2,738	3,370	663	2,179
Poland -----	0	0	0	0
Portugal -----	0	61	61	0
Romania -----	0	409	0	0
Republic of South Africa ----	12	365	0	2,475
Korea, Republic of -----	13,372	11,726	3,532	5,223
Spain -----	10,438	11,026	1,948	6,298
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>124,885</b>	<b>125,556</b>	<b>34,772</b>	<b>73,343</b>
<b>Other countries:</b>				
Sweden -----	8,196	7,275	2,805	3,829
Canada -----	4,385	2,437	582	1,746
Taiwan -----	129	261	10	1,365
Jordan -----	0	49	49	20
Norway -----	0	40	0	0
Peoples Rep of China -----	0	1	0	0
Senegal -----	0	1/	0	0
Israel -----	1	0	0	0
Switzerland -----	0	0	0	61
Turkey -----	0	0	0	77
<b>Total-----</b>	<b>12,711</b>	<b>10,063</b>	<b>3,446</b>	<b>7,098</b>
<b>Grand total-----</b>	<b>137,596</b>	<b>135,619</b>	<b>38,218</b>	<b>80,441</b>

See footnote(s) at end of table.

Table 23.--Stainless steel sheet and strip: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	1/	0	0	0
Austria -----	124	156	46	121
Brazil -----	1,939	0	0	457
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	84,203	88,576	22,441	55,171
Finland -----	9,415	8,472	2,262	4,762
Hungary -----	0	0	0	0
Japan -----	45,022	38,238	16,732	14,330
Mexico -----	3,687	5,104	996	3,242
Poland -----	0	0	0	0
Portugal -----	0	84	84	0
Romania -----	0	87	0	0
Republic of South Africa ----	21	419	0	2,814
Korea, Republic of -----	18,865	14,595	4,425	6,326
Spain -----	13,482	13,081	2,381	8,269
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>176,758</b>	<b>168,812</b>	<b>49,367</b>	<b>95,492</b>
<b>Other countries:</b>				
Sweden -----	17,492	16,046	6,470	7,512
Canada -----	5,887	3,031	785	2,099
Taiwan -----	174	309	12	1,663
Jordan -----	0	48	48	37
Norway -----	0	80	0	0
Peoples Rep of China -----	0	1	0	0
Senegal -----	0	2	0	0
Israel -----	3	0	0	0
Switzerland -----	0	0	0	94
Turkey -----	0	0	0	110
<b>Total-----</b>	<b>23,556</b>	<b>19,517</b>	<b>7,315</b>	<b>11,515</b>
<b>Grand total-----</b>	<b>200,314</b>	<b>188,329</b>	<b>56,682</b>	<b>107,007</b>

1/ Negligible.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 24.--Stainless steel bars and shapes: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	3	1	1/	2
Brazil -----	2,517	2,439	882	1,128
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	7,385	4,477	1,547	4,041
Finland -----	1	12	12	0
Hungary -----	0	0	0	0
Japan -----	19,193	20,582	7,474	8,806
Mexico -----	14	1/	0	0
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	1,221	1,960	279	609
Spain -----	4,098	4,036	1,858	1,833
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>34,432</b>	<b>33,507</b>	<b>12,052</b>	<b>16,419</b>
Other countries:				
Sweden -----	2,550	3,196	1,086	1,876
Canada -----	1,152	1,069	479	467
Argentina -----	72	196	90	90
Taiwan -----	29	1	0	0
Switzerland -----	1/	0	0	0
<b>Total-----</b>	<b>3,803</b>	<b>4,462</b>	<b>1,655</b>	<b>2,433</b>
<b>Grand total-----</b>	<b>38,235</b>	<b>37,969</b>	<b>13,707</b>	<b>18,852</b>

See footnote(s) at end of table.

Table 24.--Stainless steel bars and shapes: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia	0	0	0	0
Austria	13	4	2	5
Brazil	3,553	4,377	1,411	2,110
Czechoslovakia	0	0	0	0
East Germany	0	0	0	0
EC countries	10,307	8,441	2,856	8,271
Finland	3	5	5	0
Hungary	0	0	0	0
Japan	35,044	41,853	14,939	17,067
Mexico	26	1	0	0
Poland	0	0	0	0
Portugal	0	0	0	0
Romania	0	0	0	0
Republic of South Africa	0	0	0	0
Korea, Republic of	1,834	3,146	474	1,017
Spain	7,227	7,710	3,399	3,288
Venezuela	0	0	0	0
Yugoslavia	0	0	0	0
<b>Total</b>	<b>58,007</b>	<b>65,537</b>	<b>23,086</b>	<b>31,758</b>
<b>Other countries:</b>				
Sweden	5,263	6,536	2,349	3,693
Canada	2,427	2,372	1,065	1,067
Argentina	131	375	170	172
Taiwan	61	2	0	0
Switzerland	1	0	0	0
<b>Total</b>	<b>7,883</b>	<b>9,285</b>	<b>3,584</b>	<b>4,932</b>
<b>Grand total</b>	<b>65,890</b>	<b>74,822</b>	<b>26,670</b>	<b>36,690</b>

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 25.--Stainless steel wire rod: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	0	0	0	0
Austria -----	0	0	0	0
Brazil -----	1,563	1,588	657	672
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	6,542	6,657	3,026	3,029
Finland -----	0	0	0	0
Hungary -----	0	16	0	0
Japan -----	5,307	5,727	2,211	2,236
Mexico -----	0	0	0	0
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	419	451	204	642
Spain -----	1,541	1,693	680	723
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total</b> -----	<b>15,372</b>	<b>16,132</b>	<b>6,778</b>	<b>7,302</b>
<b>Other countries:</b>				
Sweden -----	3,445	3,892	1,558	1,508
Switzerland -----	0	43	0	0
Canada -----	19	0	0	0
<b>Total</b> -----	<b>3,464</b>	<b>3,935</b>	<b>1,558</b>	<b>1,508</b>
<b>Grand total</b> -----	<b>18,836</b>	<b>20,067</b>	<b>8,336</b>	<b>8,810</b>

Table 25.--Stainless steel wire rod: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	0	0	0	0
Austria -----	0	0	0	0
Brazil -----	2,040	2,163	908	850
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	10,415	11,786	5,443	5,458
Finland -----	0	0	0	0
Hungary -----	0	27	0	0
Japan -----	8,424	9,498	3,727	3,425
Mexico -----	0	0	0	0
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	534	565	280	795
Spain -----	2,646	2,849	1,112	1,182
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total</b> -----	<b>24,059</b>	<b>26,888</b>	<b>11,470</b>	<b>11,710</b>
<b>Other countries:</b>				
Sweden -----	6,195	7,072	2,878	2,720
Switzerland -----	0	65	0	0
Canada -----	45	0	0	0
<b>Total</b> -----	<b>6,240</b>	<b>7,137</b>	<b>2,878</b>	<b>2,720</b>
<b>Grand total</b> -----	<b>30,299</b>	<b>34,025</b>	<b>14,348</b>	<b>14,430</b>

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 26.--Stainless steel wire: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	1	3	1/	1
Austria -----	171	161	60	4
Brazil -----	5	296	2	47
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	8,562	8,940	3,849	2,516
Finland -----	0	0	0	0
Hungary -----	0	0	0	0
Japan -----	6,056	6,535	3,566	1,726
Mexico -----	0	0	0	0
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa ----	0	0	0	0
Korea, Republic of -----	1,268	1,362	805	466
Spain -----	1,986	273	273	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total</b> -----	<b>18,049</b>	<b>17,570</b>	<b>8,555</b>	<b>4,760</b>
<b>Other countries:</b>				
Sweden -----	3,029	2,979	1,306	989
Canada -----	1,614	1,479	522	1,049
Taiwan -----	9	112	5	273
Switzerland -----	3	14	1	40
Kenya -----	0	12	0	0
Dominican Republic -----	0	2	2	0
Jordan -----	0	1	1/	0
Panama -----	0	1	1	0
Singapore -----	0	0	0	12
<b>Total</b> -----	<b>4,655</b>	<b>4,600</b>	<b>1,837</b>	<b>2,363</b>
<b>Grand total</b> -----	<b>22,704</b>	<b>22,170</b>	<b>10,392</b>	<b>7,123</b>

See footnote(s) at end of table.



Table 26.--Stainless steel wire: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
VRA countries:				
Australia -----	64	135	60	56
Austria -----	277	303	134	11
Brazil -----	7	473	4	60
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	21,723	18,861	7,692	6,695
Finland -----	0	0	0	0
Hungary -----	0	0	0	0
Japan -----	17,271	19,181	10,111	5,154
Mexico -----	0	0	0	0
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa ----	0	0	0	0
Korea, Republic of -----	2,686	3,084	1,697	1,161
Spain -----	2,982	419	419	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>45,010</b>	<b>42,456</b>	<b>20,117</b>	<b>13,137</b>
Other countries:				
Sweden -----	11,396	12,438	5,605	3,972
Canada -----	5,478	4,644	1,879	2,886
Taiwan -----	22	246	13	682
Switzerland -----	20	112	31	122
Kenya -----	0	36	0	0
Dominican Republic -----	0	13	13	0
Jordan -----	0	9	4	0
Panama -----	0	4	4	0
Singapore -----	0	0	0	25
<b>Total-----</b>	<b>16,916</b>	<b>17,502</b>	<b>7,549</b>	<b>7,687</b>
<b>Grand total-----</b>	<b>61,926</b>	<b>59,958</b>	<b>27,666</b>	<b>20,824</b>

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 27.--Stainless steel pipe and tube: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	7	0	0	0
Austria -----	524	826	328	197
Brazil -----	2	34	34	5
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	5,959	5,053	2,093	2,338
Finland -----	3	12	0	6
Hungary -----	0	0	0	0
Japan -----	13,139	15,680	4,910	6,360
Mexico -----	43	459	129	82
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	1,093	978	400	525
Spain -----	219	114	50	57
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>20,989</b>	<b>23,156</b>	<b>7,944</b>	<b>9,570</b>
<b>Other countries:</b>				
Sweden -----	7,584	6,837	2,504	3,827
Canada -----	1,556	1,441	603	1,297
Taiwan -----	23	341	21	1,059
Switzerland -----	43	205	24	8
Surinam -----	0	21	21	0
India -----	1	6	2	1
New Zealand -----	0	2	0	0
Israel -----	0	1/	1/	1/
Peoples Rep of China -----	0	0	0	1/
Norway -----	1	0	0	0
All others-----	1/	0	0	0
<b>Total-----</b>	<b>9,208</b>	<b>8,853</b>	<b>3,175</b>	<b>6,192</b>
<b>Grand total-----</b>	<b>30,197</b>	<b>32,009</b>	<b>11,119</b>	<b>15,762</b>

See footnote(s) at end of table.

Table 27.--Stainless steel pipe and tube: U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	24	0	0	0
Austria -----	2,171	2,981	1,216	645
Brazil -----	1	143	142	13
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	16,182	15,840	7,021	7,051
Finland -----	11	28	0	16
Hungary -----	0	0	0	0
Japan -----	33,820	45,111	13,875	17,959
Mexico -----	150	1,097	312	197
Poland -----	0	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	2,408	2,387	897	1,342
Spain -----	563	318	152	176
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>55,330</b>	<b>67,905</b>	<b>23,615</b>	<b>27,399</b>
<b>Other countries:</b>				
Sweden -----	21,299	19,014	7,710	10,659
Canada -----	5,031	5,918	2,269	3,809
Taiwan -----	56	646	37	2,158
Switzerland -----	383	696	123	205
Surinam -----	0	49	49	0
India -----	23	66	19	8
New Zealand -----	0	10	0	0
Israel -----	0	25	3	22
Peoples Rep of China -----	0	0	0	1
Norway -----	7	0	0	0
All others-----	1	0	0	0
<b>Total-----</b>	<b>26,800</b>	<b>26,424</b>	<b>10,210</b>	<b>16,862</b>
<b>Grand total-----</b>	<b>82,130</b>	<b>94,329</b>	<b>33,825</b>	<b>44,261</b>

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 28.--Alloy tool steel (all forms): U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
VRA countries:				
Australia	1	57	0	14
Austria	3,002	2,676	1,191	1,247
Brazil	791	2,279	540	1,017
Czechoslovakia	0	0	0	0
East Germany	0	0	0	25
EC countries	9,519	10,447	3,611	7,731
Finland	0	8	8	0
Hungary	0	0	0	0
Japan	4,969	5,621	2,498	2,758
Mexico	279	59	3	78
Poland	253	209	66	121
Portugal	0	0	0	0
Romania	0	0	0	0
Republic of South Africa	0	0	0	0
Korea, Republic of	769	828	518	640
Spain	98	159	113	30
Venezuela	0	0	0	0
Yugoslavia	0	3	0	10
<b>Total</b>	<b>19,681</b>	<b>22,346</b>	<b>8,548</b>	<b>13,671</b>
Other countries:				
Sweden	9,421	10,761	4,242	4,454
Canada	2,706	3,777	971	2,381
Argentina	148	186	71	113
Peoples Rep of China	98	37	7	0
Switzerland	0	22	22	15
Taiwan	0	11	10	0
New Zealand	0	0	0	1
<b>Total</b>	<b>12,373</b>	<b>14,794</b>	<b>5,323</b>	<b>6,964</b>
<b>Grand total</b>	<b>32,054</b>	<b>37,140</b>	<b>13,871</b>	<b>20,635</b>

Table 28.--Alloy tool steel (all forms): U.S. imports for consumption, by specified sources, 1984, 1985, and by specified periods, 1984 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	4	117	0	50
Austria -----	7,434	7,444	3,505	2,645
Brazil -----	1,373	2,890	951	1,560
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	8
EC countries-----	15,226	17,541	7,846	12,941
Finland -----	0	14	14	0
Hungary -----	0	0	0	0
Japan -----	12,725	14,933	7,102	5,634
Mexico -----	430	61	5	114
Poland -----	354	281	96	153
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	1,171	1,322	817	903
Spain -----	96	249	162	47
Venezuela -----	0	0	0	0
Yugoslavia -----	0	4	0	12
<b>Total-----</b>	<b>38,813</b>	<b>44,856</b>	<b>20,498</b>	<b>24,067</b>
<b>Other countries:</b>				
Sweden -----	29,775	26,151	11,437	9,971
Canada -----	3,804	5,952	1,550	4,002
Argentina -----	196	273	106	171
Peoples Rep of China -----	91	36	5	0
Switzerland -----	0	53	53	11
Taiwan -----	0	16	14	0
New Zealand -----	0	0	0	2
<b>Total-----</b>	<b>33,866</b>	<b>32,481</b>	<b>13,165</b>	<b>14,157</b>
<b>Grand total-----</b>	<b>72,679</b>	<b>77,337</b>	<b>33,663</b>	<b>38,224</b>

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 29.--Total, stainless and alloy tool steel products: U.S. imports for consumption, by principal sources, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January--May	
			1985	1986
Quantity (short tons)				
<b>VRA countries:</b>				
Australia -----	9	60	1/	15
Austria -----	3,772	3,952	1,644	1,528
Brazil -----	6,842	8,580	2,511	3,300
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	25
EC countries-----	110,160	110,961	32,571	72,828
Finland -----	6,220	6,187	1,454	3,435
Hungary -----	0	16	0	0
Japan -----	83,237	87,005	34,825	34,874
Mexico -----	3,074	3,889	796	2,339
Poland -----	253	229	86	121
Portugal -----	0	61	61	0
Romania -----	0	409	0	0
Republic of South Africa -----	244	457	0	2,674
Korea, Republic of -----	18,143	17,316	5,737	8,105
Spain -----	19,204	17,781	5,215	9,467
Venezuela -----	0	0	0	0
Yugoslavia -----	0	3	0	10
<b>Total-----</b>	<b>251,158</b>	<b>256,906</b>	<b>84,900</b>	<b>138,721</b>
<b>Other countries:</b>				
Sweden -----	36,732	37,379	14,555	20,537
Canada -----	12,311	10,881	3,347	7,319
Taiwan -----	190	726	45	2,696
Argentina -----	220	383	161	203
Switzerland -----	47	317	47	125
Jordan -----	0	51	50	20
Norway -----	1	40	0	0
Peoples Rep of China -----	98	38	7	1/
Surinam -----	0	21	21	0
Kenya -----	0	12	0	0
All others-----	3	12	4	91
<b>Total-----</b>	<b>49,602</b>	<b>49,860</b>	<b>18,237</b>	<b>30,991</b>
<b>Grand total-----</b>	<b>300,760</b>	<b>306,766</b>	<b>103,137</b>	<b>169,712</b>

See footnote(s) at end of table.

Table 29.--Total, stainless and alloy tool steel products: U.S. imports for consumption, by principal sources, 1984, 1985, and by specified periods, 1985 and 1986--Continued

Item	1984	1985	January--May	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----	92	253	60	106
Austria -----	10,093	11,580	5,038	3,526
Brazil -----	9,078	11,293	3,950	5,152
Czechoslovakia -----	-	-	-	-
East Germany -----	-	-	-	8
EC countries -----	167,900	176,063	58,345	107,554
Finland -----	10,075	9,043	2,342	5,030
Hungary -----	-	27	-	-
Japan -----	156,698	174,694	69,287	67,266
Mexico -----	4,294	6,263	1,313	3,553
Poland -----	354	302	117	153
Portugal -----	-	84	84	-
Romania -----	-	87	-	-
Republic of South Africa -----	339	510	-	3,030
Korea, Republic of -----	27,498	25,114	8,590	11,544
Spain -----	27,636	26,488	8,407	13,276
Venezuela -----	-	-	-	-
Yugoslavia -----	-	4	-	12
<b>Total-----</b>	<b>414,057</b>	<b>441,805</b>	<b>157,533</b>	<b>220,210</b>
<b>Other countries:</b>				
Sweden -----	96,025	91,767	38,320	44,152
Canada -----	24,014	22,738	7,769	14,256
Taiwan -----	312	1,220	77	4,503
Argentina -----	327	649	275	344
Switzerland -----	404	968	207	432
Jordan -----	-	57	52	37
Norway -----	7	80	-	-
Peoples Rep of China -----	91	37	5	1
Surinam -----	-	49	49	-
Kenya -----	-	36	-	-
All others-----	28	118	39	168
<b>Total-----</b>	<b>121,208</b>	<b>117,719</b>	<b>46,793</b>	<b>63,893</b>
<b>Grand total-----</b>	<b>535,265</b>	<b>559,524</b>	<b>204,326</b>	<b>284,103</b>

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 30.--Steel mill products and certain fabricated steel products: Unit value of U.S. imports for consumption, 1984, 1985, and by specified periods, 1985 and 1986

Item-	(Per short ton)		January-May	
	1984	1985	1985	1986
Carbon and certain alloy 1/2 steel:				
Semifinished 2/3	215	191	197	188
Plate	290	300	299	285
Sheet and strip:				
Hot rolled	287	287	301	268
Cold rolled	398	424	439	400
Galvanized	455	467	466	445
Tin plate	547	532	532	540
Tin free	490	479	469	484
Other coated	499	525	551	487
Average, sheet and strip	357	352	364	341
Bar:				
Hot finished	374	373	375	350
Cold finished	495	495	500	516
Reinforcing	202	216	212	222
Light shapes	292	307	299	311
Average bar	343	348	354	333
Wire rod	313	311	322	310
Wire	610	610	625	600
Wire products	564	568	552	595
Structural shapes and units:				
Heavy structurals	285	289	284	297
Fabricated structurals	682	781	755	923
Average structurals	331	354	347	380
Rails and related products	353	385	389	367
Pipe and tube:				
Oil country tubular goods	488	576	569	533
Line pipe	369	415	400	419
Mechanical pipe	605	603	589	617
Structural pipe	363	336	336	340
Pressure tubing	642	703	660	726
Other (incl. standard)	396	408	416	407
Average pipe and tube	441	476	478	451
Average carbon and certain alloy 1/2 steel	379	383	392	377

See footnotes at end of table.



Table 30.--Steel mill products and certain fabricated steel products: Unit value of U.S. imports for consumption, 1984, 1985, and by specified periods, 1985 and 1986

Item-	(Per short ton)-Continued			
	1984	1985	1985	January-May 1986
Stainless and alloy tool steel:				
Stainless steel:				
Semifinished 2/	718	1,225	1,385	1,093
Plate	1,639	1,576	1,676	1,367
Sheet and strip:				
Sheet	1,402	1,329	1,401	1,283
Strip	2,024	2,017	2,065	1,930
Average sheet and strip:	1,456	1,389	1,483	1,330
Bars and shapes	1,723	1,971	1,946	1,946
Wire rod	1,609	1,696	1,721	1,638
Wire	2,728	2,705	2,663	2,924
Pipe and tube	2,720	2,947	3,042	2,808
Alloy tool steel (all forms):	2,267	2,082	2,427	1,853
Average stainless and alloy steel:	1,780	1,824	1,981	1,674

NOTE: 1/ Including alloy steel other than stainless or tool steel.

NOTE: 2/ Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.

SOURCE: Compiled from data of the American Iron & Steel Institute, and official statistics of the U.S. Department of Commerce.

Table 31.-- Steel mill products and certain fabricated steel products: U.S. imports for consumption of specified products and imports as a percent of major product groupings, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January-May	
			1985	1986
Quantity (short tons)				
Carbon and certain alloy <u>1</u> / steel:				
Semifinished <u>2</u> / Ingots-----	271,011	70,861	32,329	97,229
Blooms and billets-----	437,399	357,937	131,629	152,069
Slabs and sheet bars-----	909,955	2,001,280	696,102	547,544
Total-----	1,618,365	2,430,078	860,059	796,842
Plate:				
Carbon-----	1,701,176	1,652,979	789,027	593,416
Alloy-----	73,437	107,833	47,793	32,375
Total-----	1,774,614	1,760,812	836,820	625,791
Sheet and strip:				
Hot rolled:				
Sheet-----	2,679,092	2,422,820	1,064,281	820,333
Strip-----	79,591	62,154	35,661	19,787
Cold-rolled:				
Black plate-----	278,003	241,375	111,092	87,096
Electrical-----	89,324	118,834	55,463	33,492
Other sheet-----	3,476,993	2,584,067	1,086,552	1,020,602
Other strip-----	168,709	253,577	136,758	65,701
Galvanized-----	2,736,932	2,479,093	1,073,975	957,688
Tin plate-----	355,777	398,346	178,649	150,290
Tin free-----	104,001	145,606	57,774	39,925
Other coated-----	226,015	204,597	92,192	77,399
Total-----	10,194,435	8,910,469	3,892,399	3,272,314
Bar:				
Hot rolled:				
Carbon-----	541,363	445,689	217,955	154,511
Alloy-----	202,507	193,563	85,402	65,259
Cold-rolled:				
Carbon-----	248,462	229,264	111,215	67,110
Alloy-----	60,240	63,782	30,670	19,914
Reinforcing-----	434,147	409,612	164,345	164,645
Light structural shapes-----	165,305	133,537	64,718	60,427
Total-----	1,652,025	1,475,447	674,305	531,865

See footnotes at end of table.

Table 31.-- Steel mill products and certain fabricated steel products: U.S. imports for consumption of specified products and imports as a percent of major product groupings, 1984, 1985, and by specified periods, 1985 and 1986--Continued

Item	1984	1985	January-May	
			1985	1986
Quantity (short tons)				
Wire rod and related products:				
Wire rod:				
Carbon-----	1,439,118	1,312,163	551,065	504,568
Alloy-----	131,834	143,915	78,897	46,031
Wire:				
Carbon-----	604,506	548,840	236,154	227,511
Alloy-----	44,621	41,477	19,302	17,501
Wire products:				
Nails-----	458,326	403,523	172,934	158,671
Barbed wire-----	27,729	15,336	8,824	12,906
Wire fencing-----	12,041	14,722	6,592	6,644
Bale ties-----	2,986	885	612	248
Wire strand-----	155,900	145,178	62,597	52,180
Wire rope-----	75,159	84,725	38,864	31,852
Milliners wire-----	6,538	10,590	4,240	4,273
Total-----	2,958,759	2,721,355	1,180,081	1,062,385
Structurals:				
Heavy-----	2,152,872	2,119,045	913,233	809,510
Fabricated-----	279,822	321,359	140,745	124,707
Total-----	2,432,694	2,440,403	1,053,978	934,217
Rails and related products:				
Rails-----	236,694	248,484	101,639	123,305
Joint bars and tie plates-----	112,962	109,661	73,822	18,749
Track spikes-----	643	296	222	147
Wheels and axles-----	23,591	23,604	8,987	5,351
Total-----	373,890	382,046	184,670	147,552
Pipes and tubes:				
Oil country tubular goods-----	2,320,628	1,505,380	803,705	454,724
Line pipe-----	1,002,295	1,042,050	468,010	498,316
Mechanical pipe-----	284,462	331,160	149,939	110,791
Structural pipe-----	520,815	501,948	215,351	238,886
Pressure tubing-----	51,559	44,646	22,605	11,044
Other(including standard)-----	1,219,883	1,032,094	446,412	368,864
Total-----	5,399,642	4,457,277	2,106,022	1,682,624

See footnotes at end of table.

Table 31.-- Steel mill products and certain fabricated steel products: U.S. imports for consumption of specified products and imports as a percent of major product groupings, 1984, 1985, and by specified periods, 1985 and 1986--Continued

Item	1984	1985	January-May	
			1985	1986
Quantity (short tons)				
Stainless and alloy tool steel:				
Stainless:				
Semifinished:				
Ingots-----	1,253	454	370	27
Blooms and billets-----	11,632	8,233	2,894	4,359
Slabs and sheet bars-----	815	1,602	485	3,183
Total-----	13,700	10,290	3,749	7,569
Plate-----	7,436	11,497	3,748	10,524
Sheet and strip:				
Sheet:				
Hot-rolled-----	7,869	6,322	3,126	1,044
Colded-rolled-----	117,736	117,579	30,369	73,570
Strip-----	11,992	11,719	4,724	5,829
Total-----	137,597	135,620	38,218	80,443
Bars and shapes-----	38,234	37,970	13,707	18,850
Wire rod-----	18,835	20,067	8,336	8,810
Wire-----	22,703	22,169	10,389	7,121
Pipe and tube-----	30,197	32,009	11,118	15,761
Alloy tool steel (all forms):				
Semifinished 2/-----	696	6,606	1,114	3,541
Bars-----	18,827	19,584	8,341	11,035
Other-----	12,531	10,952	4,416	6,057
Total-----	32,054	37,142	13,870	20,634

See footnotes at end of table.

Table 31.-- Steel mill products and certain fabricated steel products: U.S. imports for consumption of specified products and imports as a percent of major product groupings, 1984, 1985, and by specified periods, 1985 and 1986

Item	1984	1985	January-May	
			1985	1986
Share of product group totals (percent)				
Carbon and certain alloy 1/ steel:				
Semifinished 2/				
Ingots-----	16.75	2.92	3.76	12.20
Blooms and billets-----	27.03	14.73	15.30	19.08
Slabs and sheet bars-----	56.23	82.35	80.94	68.71
Total-----	100.00	100.00	100.00	100.00
Plate:				
Carbon-----	95.86	93.88	94.29	94.83
Alloy-----	4.14	6.12	5.71	5.17
Total-----	100.00	100.00	100.00	100.00
Sheet and strip:				
Hot rolled:				
Sheet-----	26.28	27.19	27.34	25.07
Strip-----	0.78	0.70	0.92	0.60
Cold-rolled:				
Black plate-----	2.73	2.71	2.85	2.66
Electrical-----	0.88	1.33	1.42	1.02
Other sheet-----	34.11	29.00	27.91	31.19
Other strip-----	1.65	2.85	3.51	2.01
Galvanized-----	26.85	27.82	27.59	29.27
Tin plate-----	3.49	4.47	4.59	4.59
Tin free-----	1.02	1.63	1.48	1.22
Other coated-----	2.22	2.30	2.37	2.37
Total-----	100.00	100.00	100.00	100.00
Bar:				
Hot rolled:				
Carbon-----	32.77	30.21	32.32	29.05
Alloy-----	12.26	13.12	12.67	12.27
Cold-rolled:				
Carbon-----	15.04	15.54	16.49	12.62
Alloy-----	3.65	4.32	4.55	3.74
Reinforcing-----	26.28	27.76	24.37	30.96
Light structural shapes-----	10.01	9.05	9.60	11.36
Total-----	100.00	100.00	100.00	100.00

See footnotes at end of table.

Table 31.-- Steel mill products and certain fabricated steel products: U.S. imports for consumption of specified products and imports as a percent of major product groupings, 1984, 1985, and by specified periods, 1985 and 1986--Continued

Item	1984	1985	January-May	
			1985	1986
Share of product group totals (percent)				
Wire rod and related products:				
Wire rod:				
Carbon-----	48.64	48.22	46.70	47.49
Alloy-----	4.46	5.29	6.69	4.33
Wire:				
Carbon-----	20.43	20.17	20.01	21.42
Alloy-----	1.51	1.52	1.64	1.65
Wire products:				
Nails-----	15.49	14.83	14.65	14.94
Barbed wire-----	0.94	0.56	0.75	1.21
Wire fencing-----	0.41	0.54	0.56	0.63
Bale ties-----	0.10	0.03	0.05	0.02
Wire strand-----	5.27	5.33	5.30	4.91
Wire rope-----	2.54	3.11	3.29	3.00
Milliners wire-----	0.22	0.39	0.36	0.40
Total-----	100.00	100.00	100.00	100.00
Structurals:				
Heavy-----	88.50	86.83	86.65	86.65
Fabricated-----	11.50	13.17	13.35	13.35
Total-----	100.00	100.00	100.00	100.00
Rails and related products:				
Rails-----	63.31	65.04	55.04	83.57
Joint bars and tie plates-----	30.21	28.70	39.98	12.71
Track spikes-----	0.17	0.08	0.12	0.10
Wheels and axles-----	6.31	6.18	4.87	3.63
Total-----	100.00	100.00	100.00	100.00
Pipes and tubes:				
Oil country tubular goods-----	42.98	33.77	38.16	27.02
Line pipe-----	18.56	23.38	22.22	29.62
Mechanical pipe-----	5.27	7.43	7.12	6.58
Structural pipe-----	9.65	11.26	10.23	14.20
Pressure tubing-----	0.95	1.00	1.07	0.66
Other(including standard)-----	22.59	23.16	21.20	21.92
Total-----	100.00	100.00	100.00	100.00

See footnotes at end of table.

Table 31.-- Steel mill products and certain fabricated steel products: U.S. imports for consumption of specified products and imports as a percent of major product groupings, 1984, 1985, and by specified periods, 1985 and 1986--Continued

Item	1984	1985	January-May	
			1985	1986
Share of product group totals (percent)				
Stainless and alloy tool steel:				
Stainless:				
Semifinished:				
Ingots-----	9.15	4.41	9.87	0.36
Blooms and billets-----	84.90	80.02	77.20	57.59
Slabs and sheet bars-----	5.95	15.57	12.93	42.05
Total-----	100.00	100.00	100.00	100.00
Plate-----	100.00	100.00	100.00	100.00
Sheet and strip:				
Sheet:				
Hot-rolled-----	5.72	4.66	8.18	1.30
Colded-rolled-----	85.57	86.70	79.46	91.46
Strip-----	8.72	8.64	12.36	7.25
Total-----	100.00	100.00	100.00	100.00
Bars and shapes-----	100.00	100.00	100.00	100.00
Wire rod-----	100.00	100.00	100.00	100.00
Wire-----	100.00	100.00	100.00	100.00
Pipe and tube-----	100.00	100.00	100.00	100.00
Alloy tool steel (all forms):				
Semifinished <sup>2/</sup> -----	2.17	17.79	8.03	17.16
Bars-----	58.73	52.73	60.13	53.48
Other-----	39.09	29.49	31.83	29.36
Total-----	100.00	100.00	100.00	100.00

<sup>1/</sup> Certain alloy refers to alloy steel other than stainless or tool steel.

<sup>2/</sup> Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 32.--Steel mill products and certain fabricated steel products:  
U.S. imports for consumption, by customs areas, 1984, 1985, and by  
specified periods, 1985 and 1986

(Short tons)

Item-	1984		1985		January-May	
					1985	1986
Atlantic Coast-----	5,246,952		4,831,437		2,169,975	2,302,451
Great Lakes-Canadian border-----	7,490,227		7,446,027		2,745,858	1,880,795
Gulf Coast-Mexican border-----	8,549,480		6,495,309		3,142,384	2,730,105
Off-shore-----	468,212		442,844		201,572	213,250
Pacific Coast-----	4,950,307		5,669,035		2,631,682	2,096,702
Total-----	26,705,179		24,884,652		10,891,471	9,223,304

SOURCE: Compiled from official statistics of the U.S. Department of Commerce.



Table 33.--Steel mill products and certain fabricated steel products: U.S. imports, for consumption through the Atlantic Coast customs area, 1984, 1985, and by specified periods, 1985 and 1986

(Short tons)

Item-	1984		1985		January-May	
					1985	1986
Carbon and certain alloy 1/						
steel:						
Semifinished 2/	358,265	382,733	169,685	224,006		
Plate	286,650	320,253	165,055	133,314		
Sheet and strip	2,242,139	1,896,056	865,304	1,025,718		
Bars and certain shapes	285,425	247,894	120,718	93,475		
Wire rod	295,339	278,121	125,730	124,003		
Wire	188,201	155,563	70,375	61,965		
Wire products	283,540	247,614	111,930	92,237		
Structural shapes and units	550,823	509,623	212,182	223,851		
Rails and related products	34,935	63,857	30,111	8,859		
Pipe and tube	576,281	584,711	246,026	222,057		
Total	5,101,598	4,686,424	2,117,116	2,209,485		
Stainless and alloy tool steel:						
Stainless steel:						
Semifinished 2/	2,852	5,358	1,620	5,989		
Plate	3,076	5,786	1,454	6,981		
Sheet and strip	54,531	49,854	15,954	39,850		
Bars and certain shapes	17,776	19,337	7,098	10,871		
Wire rod	13,935	15,854	6,646	7,322		
Wire	16,257	14,106	6,616	3,858		
Pipe and tube	14,971	12,157	4,388	5,920		
Tool steel (all forms)	21,956	22,561	9,082	12,175		
Total	145,354	145,013	52,859	92,966		
Grand total	5,246,952	4,831,437	2,169,975	2,302,451		

NOTE: 1/ Certain alloy refers to alloy steel other than stainless or tool steel.  
 NOTE: 2/ Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.  
 SOURCE: Compiled from official statistics of the U.S. Department of Commerce.

Table 34.--Steel mill products and certain fabricated steel products: U.S. imports, for consumption through the Great Lakes-Canadian border customs area, 1984, 1985, and by specified periods, 1985 and 1986  
(Short tons)

Item-	1984		1985		January-May	
					1985	1986
Carbon and certain alloy 1/						
Stainless steel:						
Semifinished 2/	987,402		978,641		324,602	129,211
Plate	553,293		588,594		214,245	161,163
Sheet and strip	3,207,038		3,158,419		1,097,947	648,141
Bars and certain shapes	612,561		595,090		257,120	192,240
Wire rod	612,162		581,459		247,477	163,408
Wire	263,571		253,390		106,910	115,788
Wire products	105,877		112,953		46,144	44,123
Structural shapes and units	518,628		587,317		223,632	220,345
Rails and related products	72,117		57,736		16,984	20,607
Pipe and tube	496,276		469,505		196,744	157,212
Total	7,428,923		7,383,104		2,731,806	1,852,238
Stainless and alloy tool steel:						
Stainless steel:						
Semifinished 2/	5,585		1,197		702	647
Plate	285		1,128		383	185
Sheet and strip	35,572		41,623		6,704	16,636
Bars and certain shapes	5,680		3,032		887	1,462
Wire rod	958		737		217	249
Wire	4,107		3,831		1,585	1,872
Pipe and tube	2,720		2,690		823	1,955
Tool steel (all forms)	6,398		8,686		2,751	5,552
Total	61,305		62,923		14,052	28,557
Grand total	7,490,227		7,446,027		2,745,858	1,880,795

NOTE: 1/ Certain alloy refers to alloy steel other than stainless or tool steel.  
 NOTE: 2/ Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.  
 SOURCE: Compiled from official statistics of the U.S. Department of Commerce.

Table 35.--Steel mill products and certain fabricated steel products: U.S. imports, for consumption through the Gulf Coast-Mexican border customs area, 1984, 1985, and by specified periods, 1985 and 1986  
(Short tons)

Item-	1984		1985		January-May	
Carbon and certain alloy 1/						
Semifinished 2/						
Plate	206,339	215,804	88,257	260,055		
Sheet and strip	586,306	573,778	316,179	213,831		
Bars and certain shapes	2,502,659	1,900,318	917,972	862,583		
Wire rod	364,248	258,390	105,141	54,183		
Wire	309,071	244,231	122,937	122,004		
Wire products	75,047	80,420	31,042	27,341		
Structural shapes and units	174,859	146,947	67,798	59,506		
Rails and related products	642,926	584,412	265,735	222,730		
Pipe and tube	175,199	134,309	70,655	56,394		
Total	3,471,594	2,310,434	1,141,786	829,416		
	8,508,249	6,449,044	3,127,502	2,708,044		
Stainless and alloy tool steel:						
Semifinished 2/						
Plate	5,069	3,538	1,324	753		
Sheet and strip	1,436	2,410	780	2,022		
Bars and certain shapes	17,125	17,288	5,416	8,883		
Wire rod	6,718	7,001	2,561	2,985		
Wire	1,514	1,363	602	276		
Pipe and tube	542	963	324	439		
Tool steel (all forms)	7,887	11,359	3,594	5,292		
Total	7,940	2,344	280	1,412		
	41,232	46,266	14,882	22,061		
Grand total	8,549,480	6,495,309	3,142,384	2,730,105		

NOTE: 1/ Certain alloy refers to alloy steel other than stainless or tool steel.  
 NOTE: 2/ Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.  
 SOURCE: Compiled from official statistics of the U.S. Department of Commerce.

Table 36.--Steel mill products and certain fabricated steel products: U.S. imports, for consumption through the Off-shore customs area, 1984, 1985, and by specified periods, 1985 and 1986

(Short tons)

Item-	1984		1985		January-May	
Carbon and certain alloy 1/ steel:						
Semifinished 2/	1,368	233	0	0	1,048	
Plate	8,940	7,657	3,886	3,886	3,910	
Sheet and strip	117,487	83,058	34,973	34,973	37,305	
Bars and certain shapes	135,777	151,123	72,141	72,141	82,578	
Wire rod	8,074	6,618	1,556	1,556	3,522	
Wire	14,834	14,923	5,816	5,816	5,111	
Wire products	7,236	8,015	3,316	3,316	3,795	
Structural shapes and units	41,443	35,412	20,316	20,316	11,299	
Rails and related products	181	3	0	0	1	
Pipe and tube	132,373	134,024	58,687	58,687	64,226	
Total	467,712	441,065	200,689	200,689	212,794	
Stainless and alloy tool steel:						
Stainless steel:						
Semifinished 2/	3/	3/	3/	3/	3/	
Plate	3/	3/	3/	3/	3/	
Sheet and strip	100	68	57	57	0	
Bars and certain shapes	11	17	0	0	0	
Wire rod	3/	3/	3/	3/	3/	
Wire	352	1,663	825	825	433	
Pipe and tube	20	31	1	1	23	
Tool steel (all forms)	17	0	0	0	0	
Total	500	1,779	883	883	656	
Grand total	468,212	442,844	201,572	201,572	213,250	

NOTE: 1/ Certain alloy refers to alloy steel other than stainless or tool steel.  
 NOTE: 2/ Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.  
 NOTE: 3/ Less than 0.5 short ton.  
 SOURCE: Compiled from official statistics of the U.S. Department of Commerce.

Table 37.--Steel mill products and certain fabricated steel products: U.S. imports, for consumption through the Pacific Coast customs area, 1984, 1985, and by specified periods, 1985 and 1986

Item-	(Short tons)		
	1984	1985	January-May 1986
Carbon and certain alloy 1/			
Steel:			
Semifinished 2/	64,991	852,668	277,516
Plate	339,424	270,531	137,455
Sheet and strip	2,125,112	1,872,617	976,203
Bars and certain shapes	254,014	222,950	119,185
Wire rod	346,306	345,650	132,261
Wire	107,474	86,020	41,313
Wire products	167,169	159,431	65,475
Structural shapes and units	678,875	723,640	332,113
Rails and related products	91,458	126,141	66,920
Pipe and tube	723,118	958,603	462,780
Total	4,897,942	5,618,252	2,611,221
Stainless and alloy tool steel:			
Stainless steel:			
Semifinished 2/	195	197	102
Plate	2,640	2,173	1,131
Sheet and strip	30,268	26,786	10,087
Bars and certain shapes	8,048	8,583	3,161
Wire rod	2,428	2,113	872
Wire	1,445	1,606	1,039
Pipe and tube	4,598	5,773	2,312
Tool steel (all forms)	2,743	3,552	1,757
Total	52,365	50,783	20,461
Grand total	4,950,307	5,669,035	2,631,682

NOTE: 1/ Certain alloy refers to alloy steel other than stainless or tool steel.  
 NOTE: 2/ Semifinished steel includes ingots, blooms, billets, slabs, and sheet bars.  
 SOURCE: Compiled from official statistics of the U.S. Department of Commerce.



Appendix

Definition of Certain Terms, and Description of the Product Subject  
to the Investigation

DEFINITIONS

1. Steel.—An alloy of iron and carbon which is malleable as first cast. Steel may contain other elements, but iron must predominate, by weight, over each of the other elements.

2. Carbon steel.—Steel in which none of the elements listed below exceeds the quantity, by weight, respectively indicated:

- 1.65 percent of manganese, or
- 0.25 percent of phosphorus, or
- 0.35 percent of sulphur, or
- 0.60 percent of silicon, or
- 0.60 percent of copper, or
- 0.30 percent of aluminum, or
- 0.20 percent of chromium, or
- 0.30 percent of cobalt, or
- 0.35 percent of lead, or
- 0.50 percent of nickel, or
- 0.30 percent of tungsten, or
- 0.10 percent of any other metallic element.

3. Alloy steel.—Steel which contains any of the elements listed in definition 2 (above) in excess of its specified quantity.

(i) Stainless steel.—Any alloy steel which contains by weight less than 1 percent of carbon and over 11.5 percent of chromium;

(ii) Tool steel.—Alloy steel which contains the following combinations of elements in the quantity, by weight, respectively indicated:

(A) not less than 1.0 percent carbon and over 11.0 percent chromium, or

(B) not less than 0.85 percent carbon and 1.0 percent to 1.8 percent inclusive manganese; or

(C) 0.9 percent to 1.2 percent inclusive chromium and 0.9 percent to 1.4 percent inclusive molybdenum; or

(D) not less than 0.5 percent carbon and not less than 3.5 percent molybdenum; or

(E) not less than 0.5 percent carbon and not less than 5.5 percent tungsten; or

(F) not less than 0.3 percent carbon and 1.25 percent to 11.0 percent inclusive chromium.

4. Galvanized.—Steel which has been coated or plated with zinc.



Alloy steel—Continued

5. Hot-rolled.—Steel which has been reduced to its final thickness by heating and rolling the product at elevated temperature (usually above 2,200° F).
6. Cold-rolled.—Steel which has been reduced to its final thickness by rolling the product without heating it immediately prior to the rolling operation.
7. Continuous casting.—The method of producing semifinished products in which molten steel flows evenly into a caster where it is rapidly cooled, causing it to solidify directly into semifinished products such as slabs and billets.
8. Short ton.—Two thousand (2,000) pounds.
9. Semifinished products include:

(i) Ingots.—Castings resulting from the solidification of molten steel and having a columnar form suitable for working by rolling or forging. Ingots are included in AISI (American Iron and Steel Institute) product group No. 1A.

(ii) Blooms and billets.—Semifinished products generally of rectangular or circular cross section, having a length several times greater than the maximum cross-sectional dimension, and, if rectangular, a width less than 4 times the thickness. A bloom is at least 36 square inches but not less than 3 square inches in cross-sectional area. Blooms and billets are included in AISI product group No. 1B.

(iii) Slabs and sheet bars.—Semifinished products of rectangular cross section, having a width of at least 4 time the thickness. A slab is not less than 2 inches in thickness; a sheet bar is less than 2 inches in thickness. Slabs and sheet bars are included in AISI product group No. 1B.

For the purpose of this legislation, semifinished products are classified as follows:

(A) Carbon and certain alloy ingots; provided for in items 606.6740, 606.6947, 606.6963 of the Tariff Schedules of the United States Annotated (TSUSA).

(B) Carbon and certain alloy blooms and billets; provided for in items 606.6700, 606.6705, 606.6710, 606.6715, 606.6720, 606.6926, 606.6929, 606.6932, 606.6935, 606.6940, 606.6949, 606.6951, 606.6953, and 606.6955 of the TSUSA.

(C) Carbon and certain alloy slabs and sheet bars; provided for in items 606.6725, 606.6730, 606.6735, 606.6938, 606.6941, 606.6944, 606.6957, 606.6959, 606.6961, 607.6620, and 607.7803 of the TSUSA.

(D) Stainless steel ingots; provided for in item 606.6923 of the TSUSA.

(E) Stainless steel blooms and billets; provided for in items 606.6903, 606.6905, 606.6906, 606.6909, and 606.6912 of the TSUSA.

(F) Stainless steel slabs and sheet bars; provided for in items 606.6915, 606.6918, 606.6921, and 607.7603 of the TSUSA.

10. Plates.—Flat rolled products whether or not corrugated or crimped, in coils or cut to length. Plates are 0.1875 inch or more in thickness and, if not cold rolled, over 8 inches in width, or if cold rolled, over 12 inches in width. Plates are included in AISI product group No. 6. For the purposes of this investigation, plates are classified as follows:

(i) Carbon plate; provided for in items 607.6610, 607.6615, 607.6625, 607.8320, 607.9400, 608.0710, 608.1100, and 609.1400 of the TSUSA.

(ii) Alloy plate; provided for in items 607.7800, 607.7806, 607.9100, 608.1420, and 609.1500 of the TSUSA.

(iii) Stainless steel plate; provided for in items 607.7605, 607.7606, 607.7609, and 607.9005 of the TSUSA.

11. Sheets and strip.—Flat rolled products whether or not corrugated or crimped, in coils or cut to length. Strip is under 0.1875 inch in thickness and over 12 inches in length. Strip is under 0.1875 inch in thickness and, if cold rolled, over 0.50 inch but not over 12 inches in width. Sheets and strip are included in AISI product group Nos. 28, 29, 29A, 30, 31, 32, 33A, 33B, 34, 34B, 35, 36, and 37. For the purposes of this investigation, sheets and strip are classified as follows:

(i) Hot-rolled carbon and alloy sheet; provided for in items 607.6700, 607.6710, 607.6720, 607.6730, 607.6740, 607.6900, 607.8100, 607.8342, and 607.8344, of the TSUSA.

(ii) Hot-rolled carbon and alloy strip; provided for in items 608.1920, 608.2120, and 608.2320 of the TSUSA.

(iii) Cold-rolled carbon and alloy sheet and strip:

(A) Black plate; provided for in items 607.6200 and 607.6400 of the TSUSA.

(B) Electrical sheet and strip; provided for in items 607.9205, 607.9210, and 608.3900 of the TSUSA.

(C) Other sheet; provided for in items 607.8350, 607.8355, 607.8360, 607.8600, 607.9315 and 607.9320 of the TSUSA.

(D) Other strip; provided for in items 608.1940, 608.2140, 608.2145, 608.2150, 608.2340, 608.3100, 608.3810, 608.3820, 608.4700, 608.5510, 608.5520, 608.5900, 608.6710 and 608.6720 of the TSUSA.

(iv) Galvanized sheet and strip; provided for in items 608.0730, 608.1300, 608.1310, 608.1320, and 608.1330 of the TSUSA.

(v) Tin plate; provided for in items 607.9600, 607.9700, and 607.9900 of the TSUSA.

(vi) Tin free; provided for in item 609.1710 of the TSUSA.

(vii) Other coated; provided for in items 608.0100, 608.1340, 608.1350, 608.1440, 609.1700, and 609.1790 of the TSUSA.

(viii) Stainless steel hot-rolled sheet; provided for in items 607.7610, 607.9010, and 608.4309 of the TSUSA.

(ix) Stainless steel cold-rolled sheet; provided for in items 607.9020, and 607.9029 of the TSUSA.

(x) Stainless steel strip; provided for in items 608.2600, 608.2900, 608.4300, and 608.5700 of the TSUSA.

12. Bars.—Products of solid cross section not conforming completely to the respective specifications set forth in the TSUS for blooms, billets, slabs, sheet bars, wire rods, plates, sheets, strip, wire, rails, joint bars, or tie plates, and which have cross sections in the shape of circles, segments of circles, ovals, triangles, rectangles, hexagons, or octagons. Also, for the purposes of this investigation, the term "bars" includes hollow drill steel, which is a hollow product in any cross section suitable for use in making mining drills or mining drill rods, with the largest internal cross-sectional dimension not greater than one-third of the largest external cross-sectional dimension.

Shapes.—Nontubular products not conforming completely to the respective specifications set forth in the TSUS for blooms, billets, slabs, sheet bars, bars, wire rods, plates, sheets, strip, wire, rails, joint bars, or tie plates, hot-rolled, forged, extruded, or drawn, or cold formed or cold finished, whether or not drilled, punched, or otherwise advanced, and if cold formed weighing over 0.29 pound per linear foot.

For the purposes of this investigation, bars and light structural shapes are classified as follows:

(i) Hot-rolled carbon bars; provided for in items 606.8310, 606.8330, 606.8350, 606.8600, 607.0500, and 607.0700 of the TSUSA, and included in AISI product group No. 14.

(ii) Hot-rolled alloy bars; provided for in items 606.9105, 606.9700, and 607.0900 of the TSUSA, and included in AISI product group No. 14.

(iii) Cold-formed carbon bars; provided for in items 606.8805, 606.8809, and 606.8815 of the TSUSA, and included in AISI product group No. 16.

(iv) Cold-formed alloy bars; provided for in items 606.9110 and 606.9900 of the TSUSA, and included in AISI product group No. 16.

(v) Reinforcing carbon and certain alloy steel bars; which are hot-rolled steel bars, of solid cross section, having deformations of various patterns on their surfaces; provided for in items 606.7900 and 606.8100 of the TSUSA, and included in AISI product group No. 15.

(vi) Light structural shapes; which are bar-size light shapes having a cross-sectional dimension of less than 3 inches; provided for in items 609.8050, 609.8070, 609.8090, 609.8235, and 609.8240 of the TSUSA, and included in AISI product group No. 14A.

(vii) Stainless steel bars and shapes; provided for in items 606.8205, 606.9005, 606.9010, 606.9015, 606.9020, 609.8210, 609.8215, and 609.8820 of the TSUSA.

13. Wire rod and related products include:

(i) Wire rods.—Coiled, semifinished, hot-rolled products of solid cross section, approximately round in cross section, not under 0.20 inch nor over 0.74 inch in diameter. Wire rods are included in AISI product group No. 3.

For the purposes of this investigation, wire rod is classified as follows:

(A) Carbon steel wire rod; provided for in items 607.1400, 607.1700, 607.2200, and 607.2300 of the TSUSA.

(B) Alloy steel wire rod; provided for in items 607.3200, 607.4100, 607.4800, and 607.5900 of the TSUSA.

(C) Stainless steel wire rod; provided for in items 607.2600 and 607.4300 of the TSUSA.

(ii) Wire is classified as follows:

(A) Steel wire; a finished, drawn, nontubular product, of any cross-sectional configuration, in coils, and not over 0.703 inch in maximum cross-sectional dimension; the term includes a product of solid rectangular cross section, in coils, with a cold-rolled finish, and not over 0.25 inch thick and not over 0.50 inch wide.

(a) Carbon steel wire; provided for in items 609.2000, 609.2100, 609.2200, 609.2500, 609.2800, 609.3040, 609.4010, 609.4040, 609.4055, 609.4065, 609.4105, 609.4125, 609.4165, 609.4305, 609.4315, 609.4365, 609.7000, 609.7005, 609.7015, and 609.7200 of the TSUSA. Carbon steel wire is included in AISI product group 23.

(b) Alloy steel wire; provided for in items 609.3340, 609.3500, 609.3600, 609.3700, 609.4530, 609.4560, 609.7500, and 609.7600 of the TSUSA. Alloy steel wire is included in AISI product group 23.

(c) Stainless steel wire; provided for in items 609.3020, 609.3320, 609.4502, 609.4504, 609.4510, 609.4540, 609.4542, and 609.4544 of the TSUSA. Stainless steel wire is included in AISI product group No. 23.

(iii) Carbon and certain alloy steel wire products as defined by the following:

(A) Nails and brads, spikes, staples, and tacks are fasteners, of one piece construction, made of round wire, and not including thumb tacks, staples in strip form, corrugated fasteners, glaziers' points, hook nails, ring nails, or fasteners suitable for use in power-actuated hand tools; as provided for in items 646.2500, 646.2622, 646.2624, 646.2626, 646.2628, 646.2642, 646.2644, 646.2646, and 646.2648 of the TSUSA. Nails and brads, spikes, staples, and tacks are included in AISI product group No. 24.

(B) Barbed wire is a wire, or strand of twisted wires, armed with barbs or sharp points; as provided for in items 642.0205 and 642.0210 of the TSUSA. Barbed wire is included in AISI product group No. 25(pt).

(C) Wire fencing is a galvanized product wholly of round wire measuring not over 0.20 inch and not under 0.075 inch in diameter, whether or not such wire is covered with plastics; as provided for in item 642.3510, 642.3530, 642.3560, and 642.3570 of the TSUSA. Wire fencing is included in AISI product group Nos. 23(pt) and 26.

(D) Baling wire and ties, with or without buckles or fastenings and whether or not coated with paint or other substance; as provided for in items 609.4120, 642.9000 and 642.9100 of the TSUSA and included in AISI product group No. 27 (pt).

(E) Wire strand is two or more wires which together constitute one of the parts which are twisted together to form rope, cord, or cordage, suitable for fencing purposes, not fitted with fittings, not made up into articles, not of brass plated wire, not covered with nonmetallic material, as provided for in items 642.1105, 642.1120, 642.1142, 642.1144, and 642.1146 of the TSUSA. Wire strand is included in AISI product group Nos. 23 and 25(pt).

(F) Wire ropes, cables, and cordage are products made by the twisting of a number of wire strands and are not covered with nonmetallic material, not fitted with fittings, not made up into articles, and, if valued 13 cents or more per pound, not of brass plated wire; as provided for in items 642.1200, 642.1610, 642.1615, 642.1620, and 642.1650 of the TSUSA. Wire ropes, cables, and cordage are included in AISI product group No. 23(pt).

(G) Milliners wire is wire covered with textile or other material not wholly of metal; as provided for in items 642.96 and 642.97 of the TSUSA. Milliners wire is included in AISI product group No. 23(pt.).

14. Structurals.—Nontubular products not conforming completely to the respective specifications set forth in the TSUSA for blooms, billets, slabs, sheet bars, bars, wire rods, plates, sheets, strip, wire, rails, joint bars, or tie plates, hot-rolled, forged, extruded, or drawn, or cold formed or cold finished, whether or not drilled, punched, or otherwise advanced, and if cold formed weighing over 0.29 pound per linear foot.

(i) Heavy structural shapes having a maximum cross-sectional dimension of 3 inches or more; as provided for in items 609.8005, 609.8010, 609.8015, 609.8020, 609.8025, 609.8035, 609.8041, 609.8045, 609.8200, 609.8225, 609.8230 of the TSUSA and included in AISI product group Nos. 4 and 5(pt.); and sheet piling; rolled straight web, deep-arch, arch-web, and Z-sections having continuous interlocking joints on each lengthwise edge; as provided for in items 609.9600, and 609.9800 of the TSUS. Sheet piling is included in AISI product group No. 5 (pt); and

(ii) Fabricated structural units, which include columns, pillars, posts, beams, girders, and similar structural units; as provided for in items 609.8400, 609.8600, 609.8800, 609.9000, 652.9400, 652.9600, and 653.000 of the TSUSA. These columns, pillars, etc., are included in AISI product group No. 38 and 39.

15. Rails and related railway products as defined by the following:

(i) Rails are hot-rolled steel products, whether punched or not punched, weighing not less than 8 pounds per yard, with cross-sectional shapes intended for carrying wheel loads in railroad, railway, and crane runway applications; as provided for in items 610.2010 610.2020, 610.2025, 610.2030, and 610.2100 of the TSUSA. Rails are included in AISI product group Nos. 7 and 8.

(ii) Joint bars are hot-rolled steel products, usually punched or slotted, designed to connect the ends of adjacent rails in track; tie plates are hot-rolled steel products which are punched to provide holes for spikes and have one or two shoulder sections as rail guides and are used to support rails in track, to maintain track gauge, and protect the ties; all the foregoing, as provided for in items 610.2500 and 610.2600 of the TSUSA. Joint bars and tie plates are included in AISI product group Nos. 9 and 10.

(iii) Railway track spikes, of one piece construction, used to secure tie plates or ties; as provided for in item 646.3020 of the TSUSA. Railway track spikes are included in AISI product group No. 11.

(iv) Railroad and railway (RR) axles and wheels, parts thereof, and axle bars; as provided for in items 690.2500 and 690.3000 of the TSUSA. These articles are included in AISI product group Nos. 12 and 13.

16. Pipes and tubes and blanks therefor.—Tubular products, including hollow bars and hollow billets but not including hollow drill steel, of any cross-sectional configuration, by whatever process made, whether seamless, brazed, or welded and whether with an open or lock seam or joint. For the purposes of this investigation, pipes and tubes and blanks therefor are classified as follows:

(i) Oil country tubular goods, provided for in items 610.3216, 610.3219, 610.3233, 610.3249, 610.3256, 610.3258, 610.3264, 610.3721, 610.3722, 610.3925, 610.3935, 610.4025, 610.4035, 610.4210, 610.4220, 610.4225, 610.4230, 610.4235, 610.4240, 610.4310, 610.4325, 610.4335, 610.4942, 610.4944, 610.4946, 610.4954, 610.4960, 610.4961, 610.4965, 610.4968, 610.4969, 610.5221, 610.5222, 610.5226, 610.5240, 610.5241, 610.5242, 610.5243, 610.5244, 610.5246, and 610.5247 of the TSUSA. Oil country tubular goods are included in AISI product group No. 19.

(ii) Line pipe; provided for in items 610.3208, 610.3209, 610.3211, 610.3212, 610.3213, 610.3251, 610.3711, 610.3712, 610.3713, 610.4931, 610.4933, 610.4936, 610.5211, 610.5214, and 610.5216 of the TSUSA. Line pipe is included in AISI product group No. 20.

(iii) Mechanical pipe; provided for in items 610.3221, 610.3227, 610.3252, 610.3728, 610.3732, 610.4500, 610.4600, 610.4925, 610.4928, 610.4948, 610.4957, 610.4800, 610.5160, 610.5229, 610.5234, and 610.5236 of the TSUSA. Mechanical pipe is included in AISI product group 21A.

(iv) Structural pipe; provided for in items 610.3242, 610.3945, 610.3955, 610.4045, 610.4055, 610.4245, 610.4255, 610.4345, 610.4355, 610.4955, 610.4966, and 610.4975 of the TSUSA. Structural pipe is included in AISI product category 22.

(v) Pressure tubing; provided for in items 610.3000, 610.3100, 610.3205, 610.3500, 610.3600, 610.3704, 610.4920, 610.5204, 610.5206, 610.5208, and 610.5209 of the TSUSA. Pressure tubing is included in AISI product category 21B.

(vi) Stainless steel pipes and tubes; provided for in items 610.3701, 610.3727, 610.3731, 610.3741, 610.3742, 610.5130, 610.5202, 610.5205, 610.5230, and 610.5231, of the TSUSA. Stainless steel pipes and tubes are included in AISI product categories 21C and D.

(vii) Other, including standard; provided for in items 610.3231, 610.3232, 610.3234, 610.3241, 610.3243, 610.3244, 610.3247, 610.3254, 610.3262, 610.3751, 610.4951, 610.4952, 610.4953, 610.4956, 610.4967, 610.4970, 610.4976, and 688.3000 of the TSUSA. Other, including standard pipe is included in AISI product category 18.

17. Alloy tool steel (all forms) provided for in items 606.6901, 606.6902, 606.6904, 607.7210, 606.9300, 606.9400, 606.9505, 606.9510, 606.9512, 606.9514, 606.9520, 606.9525, 606.9535, 606.9540, 606.9542, 606.9544, 606.9546, 606.9548, 607.2800, 607.3405, 607.3402, 607.4600, 607.5405, 607.5420, 607.7205, 607.7215, 607.7220, 607.7225, 607.7805, 607.8820, 608.3405, 608.3420, 608.4905, 608.4920, 608.6405, 608.6420, 609.4520, and 609.4550 of the TSUSA. Alloy tool steel is included in AISI product group No. 17. Consistent with previous Commission investigations and industry practice, tool steel of the type described in headnote 2(h)(vii) of schedule 6, part 2 of the TSUSA, which is commonly referred to as bearing steel, is included with "certain alloy" products.





