

# **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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### VRA Developments

Austria - Effective March 1, 1987, imports of alloy tool steel from Austria will be incorporated into Austria's VRA. Prior to that date the products were subject to quotas under the relief measures granted the industry in July 1985. See appendix B of this report for details.

South Africa - Most iron and steel products subject to the VRA with South Africa are now subject to total embargoes imposed by the Comprehensive Anti-Apartheid Act of 1986 (See Executive Order 12571 of October 27, 1986, 51 FR 39505, and 51 FR 41911). The VRA remains in effect, however, meaning that steel products not covered by the sanctions, which include fabricated structural steel and pipe conduit, continue to be subject to the limitations set forth in the VRA.

Taiwan - In December 1986, Taiwan announced a unilateral export restraint of steel products to the United States of 20,000-25,000 net tons per month through 1987.

### Product Summary

Following is a summary which examines U.S. imports of carbon and alloy steel (excluding stainless and alloy tool steel) sheet and strip products during 1981-85, and January to November 1985 and January to November 1986.

#### Imports by product

Imports of carbon and certain alloy sheet and strip products increased by 78 percent during 1981-85, rising from 5,019,000 short tons in 1981 to 8,910,000 short tons in 1985. The 78 percent increase in imports of sheet and strip products exceeded the increase for all steel products, which rose by 23 percent during 1981-85 to 24,882,000 short tons in 1985. During the period January to November 1986, imports of sheet and strip declined 7 percent from the same period in 1985, and stood at 7,454,000 tons. Imports of all steel products stood at 19,177,000 tons during January-November 1986, a 13 percent decrease from the same period in January-November 1985.

The increase in imports of sheet and strip products resulted in a rise in import penetration in that category, from 11 percent in 1981 to 18 percent in 1985, and stood at 17 percent during January-November 1986, whereas the import penetration for all steel products rose from 19 percent in 1981 to 26 percent in 1985, and totaled 23 percent during January-November 1986.

In 1981, imports of hot-rolled sheet and cold-rolled sheet accounted for the bulk of U.S. imports of sheet and strip (each holding 32 percent), followed by galvanized sheet and strip (26 percent), tinplate (6 percent), black plate (2 percent), and electrical, "other coated" and cold-rolled strip and tin-free (each accounting for less than 2 percent). In 1985, imports of cold-rolled sheet held the largest share of sheet and strip imports (29 percent), followed closely by galvanized sheet and strip (28 percent), hot-rolled sheet (27 percent), tin plate (4 percent), cold-rolled strip and black plate (each with 3 percent), and "other coated", electrical, tin-free, and hot-rolled strip (each with 2 percent or less).

Imports by country

As indicated below, the VRA countries accounted for approximately 86-90 percent of total imports of carbon and alloy sheet and strip during 1981-85 and January-November 1986. The top VRA import source was Japan, accounting for 33 percent of total imports in both 1985 and January-November 1986, the bulk of which consisted of galvanized sheet and strip. West Germany, the second largest source of imports, accounted for between 13-14 percent of total imports during 1985 and January-November 1986, which consisted largely of hot-rolled sheet, galvanized sheet and strip, and cold-rolled sheet. France and Korea each held between 7-8 percent of sheet and strip imports during 1985 and January-November 1986. Imports from both countries were largely hot-rolled sheet, cold-rolled sheet, and galvanized sheet and strip.

Imports from newly exporting countries increased 40 fold, rising to 4,196 tons in 1985, and remained stable in January-November 1986. These imports consisted almost entirely of hot-rolled sheet from Indonesia, black plate and galvanized sheet and strip from Jordan, and tin plate from Thailand. Imports from LDDC's remained relatively insignificant during the period, and consisted almost exclusively of imports of cold-rolled strip from Bhutan. Imports from all other non-VRA countries more than doubled from 490,428 tons in 1981 to 1,260,000 tons in 1985, rising from 10 percent of total imports to 14 percent during the period. Major non-VRA supplier countries in 1985 and January-November 1986 were Canada, which held 10 percent of imports (hot-rolled sheet, galvanized, and cold-rolled sheet), Argentina (galvanized, and "other coated" sheet), Sweden (hot-rolled sheet, cold-rolled sheet, and galvanized), and Taiwan (hot-rolled sheet and cold-rolled sheet).

<u>Import source</u>	<u>Quantity of imports</u>			
	<u>1981</u>	<u>1985</u>	<u>Jan.-Nov. 1985</u>	<u>1986</u>
	(short tons)			
VRA countries 1/.....	4,528,030	7,645,928	6,796,793	6,390,322
Other:				
Newly exporting				
countries 2/.....	105	4,196	3,420	4,055
LDDC 4/.....	0	56	56	0
All other.....	490,428	1,260,289	1,148,791	1,059,544
	5,018,564	8,910,469	7,949,060	7,453,921

<u>Import source</u>	<u>U.S. import shares</u>			
	<u>1981</u>	<u>1985 (percent)</u>	<u>Jan.-Nov. 1985</u>	<u>1986</u>
VRA countries 1/.....	90.2	85.8	85.5	85.7
Other:				
Newly exporting				
countries 2/.....	3/	0.05	3/	0.05
LDDC 4/.....	3/	3/	3/	3/
All other.....	13.6	14.1	14.5	14.2
	100.0	100.0	100.0	100.0

1/ See table 7 of this publication for list of countries.

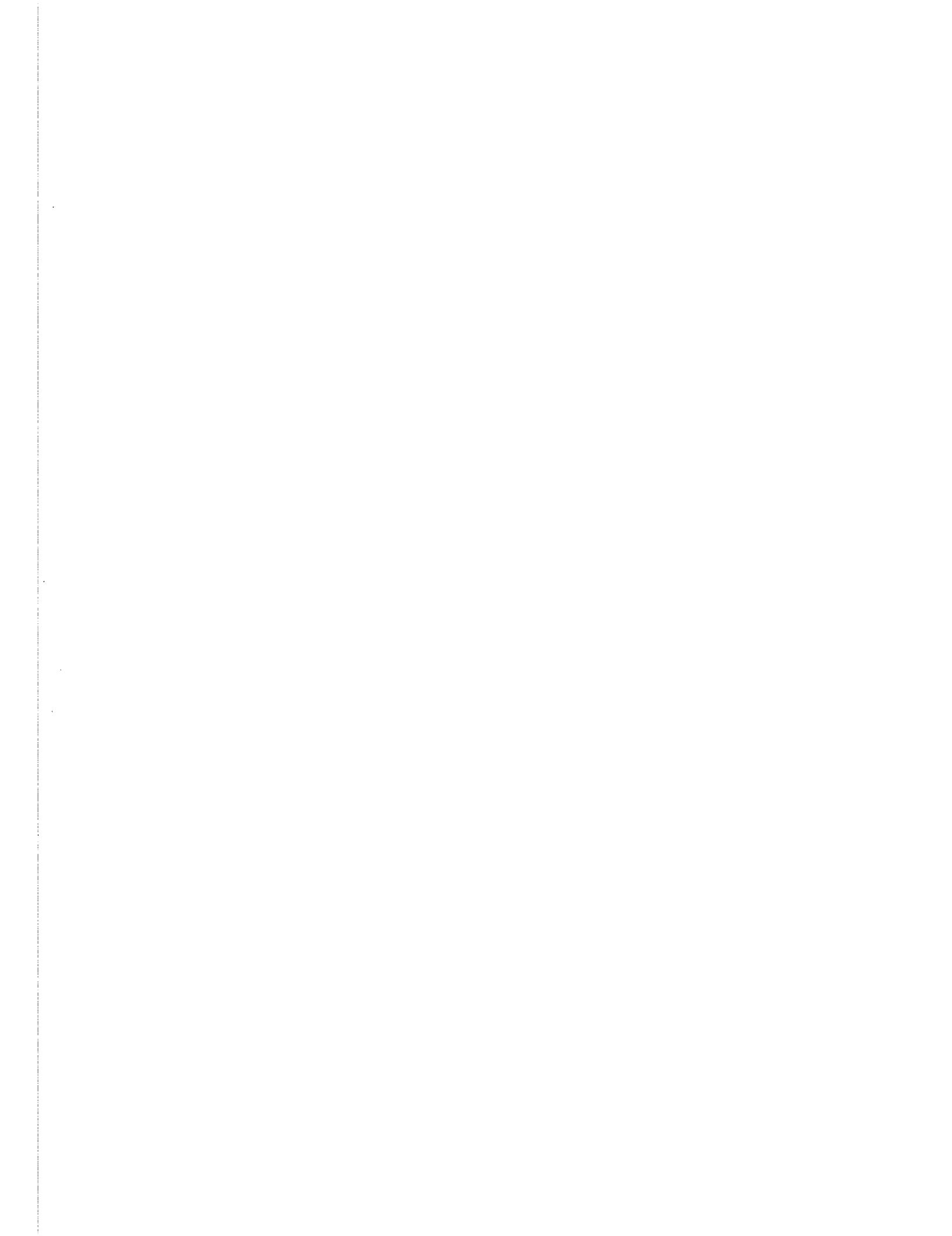
2/ Colombia, Cyprus, India, Indonesia, Jordan, Malaysia, Morocco, Peru, Philippines, Sri Lanka, Thailand, Tunisia, and Uruguay.

3/ Less than 0.05 percent.

4/ See Tariff Schedules of the United States Annotated (TSUSA) 1986, p. 5 for a list of LDDC countries.

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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, under section 202(b)(1) of the Trade Act of 1974, that taking "escape clause" action 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).

### Specialty steel

On July 19, 1983, the President announced his decision to grant import relief to the specialty steel industry for a period of 4 years (48 Federal Register 33233). Under the relief, quotas were put on imports of stainless steel bars, stainless steel wire rods, and certain alloy tool steel products; increased duties were imposed on stainless steel plates and stainless steel sheets and strip. Under the steel VRA's, in return for their agreement to limit exports of stainless steel plates and sheets and strip, the VRA

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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 were exempted from having to pay additional duties; quotas were unaffected by the VRA's for all countries except the EC-10, which negotiated limits on rods, bars, and alloy tool steel as part of its VRA. In this report trade data are reported in a similar format for all product categories; in the case of stainless steel bars, stainless steel rods, and certain alloy tool steel products, however, it should be noted that, except for the EC-10, all countries are bound by quotas (see App. B for a description of the specialty steel relief provisions and implementation of modifications in specialty steel import relief).

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. Following is a list of countries subject to the VRA's and estimates of their respective overall limitations on a market share basis.

Countries Subject to VRA's

<u>Market share agreements:</u>	<u>Overall 1986 import share 1/</u> (% 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	3/ 0.17
Yugoslavia	25,200	0.027

Semifinished steel  
agreementsQuota level for 1986 (short tons)

Australia	50,000
Brazil	700,000
EC 4/	800,000
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/ Under an agreement reached in September 1986, EC exports of semifinished will be restricted to 800,000 tons during 1986; this includes a 200,000 ton quota granted to British Steel Corp. under special provision.

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 Institute (AISI), respectively.

The products on which foreign trade data are collected correspond to those covered by the VRA's with the exception of fabricated wire nails (TSUS item 646.3040, 646.3200, and 646.3600), stainless steel wire strand (TSUS item 642.0800), stainless steel wire rope (TSUS item 642.1400), and offshore oil platforms (TSUS item 652.700)), and those subject to limitation under separate specialty steel measures. Since the VRA's include certain fabricated products, the data may 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. Trade data include imports under section 806.30 and 807.00 of the Tariff Schedules; the 806.30 and 807.00 provisions apply to U.S. merchandise which is exported, processed, and reimported into the United States.



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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	1985	January–November	
						1985	1986
<b>Raw steel:</b>							
Production.....1,000 short tons—	120,828	74,577	84,615	92,528	88,259	80,588	74,599
Capability utilization.....percent—	78.3	48.4	56.2	68.4	66.1	65.9	63.7
Continuously cast.....percent—	21.6	29.0	32.1	39.6	44.4	43.3	53.5
<b>Employment:</b>							
Total.....thousands—	391	289	243	236	208	209	177
Receiving wages.....do—	286	198	169	171	151	151	130
Hourly employment cost <sup>1/</sup> .....dollars—	20.16	23.78	22.21	21.30	22.81	22.57	23.27
<b>Steel:</b>							
Shipments.....1,000 short tons—	88,450	61,567	67,584	73,740	72,698	66,635	64,514
Imports.....do—	20,186	17,054	17,477	26,705	24,885	22,109	19,177
Exports.....do—	3,105	1,982	1,282	1,081	992	851	852
Apparent consumption.....do—	105,531	76,638	83,779	99,363	96,591	87,893	82,838
Ratio of imports to consumption...percent—	19.1	22.3	20.9	26.9	25.8	25.2	23.1
<b>Financial:</b>							
All operations:							
Net sales.....millions dollars—	64,013	55,255	45,974	53,619	53,651	2/ 26,965	2/ 24,263
Net income.....do—	3,258	(3,155)	(2,603)	(301)	(1,210)	2/ (677.5)	2/ (1,684)
Ratio of net sales to income...percent—	5.1	(5.7)	(5.7)	(0.6)	(2.3)	2/ (-2.5)	2/ (-6.9)
<b>Steel operations:</b>							
Net steel sales.....millions dollars—	43,109	28,239	24,463	30,132	29,473	3/	3/
Net steel income.....do—	1,653	(3,384)	(2,231)	(186)	(1,743)	3/	3/
Ratio of net sales to income...percent—	3.8	(12.0)	(9.1)	(0.6)	(5.9)	3/	3/

1/ Total employment costs (including benefits) of employees receiving wages.

2/ January–June.

3/ Available only on annual basis.

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	1985	January-November	
						1985	1986
<b>All grades of steel:</b>							
Semifinished-----	2,645,191	1,280,555	998,242	1,306,044	1,374,524	1,238,706	1,200,256
Plate-----	7,440,633	4,146,257	3,816,069	4,338,993	4,327,347	3,975,810	3,272,633
Sheet and strip-----	41,868,388	32,237,669	39,104,792	40,878,749	40,850,298	37,414,839	36,940,069
Bars & certain shapes 1/-----	14,674,166	10,812,437	11,699,722	13,232,473	12,667,539	11,279,397	11,243,983
Wire rod-----	3,040,464	2,410,713	2,857,394	3,090,036	2,961,769	2,757,130	3,235,008
Wire-----	1,440,450	1,003,133	1,010,410	962,726	874,135	822,628	752,166
Wire products-----	375,440	305,149	348,794	259,616	262,268	247,489	259,272
Structural shapes & units-----	5,210,525	3,563,434	3,622,050	4,156,233	4,698,305	4,297,447	4,337,572
Rails & related products-----	1,468,846	781,815	883,907	1,238,900	931,313	819,472	607,770
Pipe and tube-----	10,285,528	5,026,140	3,242,147	4,275,759	4,095,825	3,785,237	2,664,318
Total-----	88,449,631	61,567,302	67,583,527	73,739,529	73,043,323	66,638,155	64,513,047
<b>Carbon &amp; certain alloy 2/ steel:</b>							
Semifinished-----	2,587,634	1,243,719	963,421	1,266,364	1,327,766	1,194,772	1,154,758
Plate-----	7,318,310	4,048,910	3,715,228	4,223,128	4,185,883	3,843,912	3,165,515
Sheet and strip-----	41,110,131	31,655,328	38,322,411	40,058,979	40,018,167	36,607,459	36,201,396
Bars & certain shapes-----	14,477,772	10,671,155	11,552,450	13,031,564	12,478,002	11,102,770	11,081,606
Wire rod-----	3,009,092	2,388,669	2,822,416	3,038,112	2,931,897	2,729,547	3,201,536
Wire-----	1,414,702	986,155	983,850	933,382	851,841	802,203	729,279
Wire products-----	375,440	305,149	348,794	259,616	262,268	247,489	259,272
Structural shapes & units-----	5,210,525	3,563,434	3,622,050	4,156,233	4,698,305	4,297,447	4,337,572
Rails & related products-----	1,468,846	781,815	883,907	1,238,900	931,313	819,472	607,770
Pipe and tube-----	10,246,421	4,985,338	3,185,736	4,224,071	4,046,771	3,740,137	2,625,077
Total-----	87,218,873	60,629,672	66,400,263	72,430,349	71,732,213	65,385,208	63,363,781
<b>Stainless &amp; alloy tool steel:</b>							
<b>Stainless steel:</b>							
Semifinished-----	57,557	36,836	34,821	39,680	46,758	43,934	45,498
Plate-----	122,323	97,347	100,841	115,865	141,464	131,898	107,118
Sheet and strip-----	758,257	582,341	782,381	819,770	832,131	807,380	738,673
Bars & certain shapes-----	129,034	97,285	101,107	139,980	129,267	120,446	110,742
Wire rod-----	31,372	22,044	34,978	51,924	29,872	27,583	33,472
Wire-----	25,748	16,978	26,560	29,344	22,294	20,425	22,887
Pipe and tube-----	39,107	40,802	56,411	51,688	49,054	45,100	39,241
Tool steel (all forms)-----	67,360	43,997	46,165	60,929	60,270	56,181	51,635
Total-----	1,230,758	937,630	1,183,264	1,309,180	1,311,110	1,252,947	1,149,266

1/ Includes tool steel.

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

(Short tons)

Item	1981	1982	1983	1984	1985	January-November	
						1985	1986
<b>All grades of steel:</b>							
Semifinished-----	790,062	716,588	822,483	1,632,065	2,440,368	2,252,246	1,966,869
Plate-----	2,452,521	1,623,554	1,398,955	1,782,050	1,772,309	1,613,694	1,345,461
Sheet and strip-----	5,090,705	4,773,111	7,231,584	10,332,032	9,046,089	8,065,093	7,594,529
Bars & certain shapes 1/-----	999,653	802,863	975,714	1,722,313	1,550,559	1,442,863	1,363,665
Wire rod-----	883,024	957,047	1,185,291	1,589,788	1,476,145	1,355,142	1,256,842
Wire-----	379,317	327,565	451,394	671,829	612,485	559,566	542,025
Wire products-----	471,593	520,295	616,359	738,680	674,960	625,647	593,347
Structural shapes & units-----	2,231,070	1,742,135	1,757,410	2,432,694	2,440,403	2,249,563	1,976,555
Rails & related products-----	318,579	340,290	175,433	373,890	382,046	351,109	258,580
Pipe and tube-----	6,569,079	5,250,057	2,862,342	5,429,839	4,489,287	4,178,125	2,828,603
Total-----	20,185,603	17,053,505	17,476,965	26,705,180	24,884,651	22,693,048	19,726,476
<b>Carbon &amp; certain alloy 2/ steel:</b>							
Semifinished-----	786,186	712,457	821,033	1,618,365	2,430,078	2,242,899	1,951,114
Plate-----	2,444,771	1,610,286	1,393,705	1,774,614	1,760,812	1,603,565	1,329,825
Sheet and strip-----	5,018,564	4,685,823	7,147,441	10,194,435	8,910,469	7,949,061	7,453,922
Bars & certain shapes-----	928,568	722,751	906,081	1,652,025	1,475,447	1,373,481	1,287,918
Wire rod-----	857,888	935,166	1,158,788	1,570,952	1,456,078	1,336,084	1,240,246
Wire-----	366,459	316,760	440,697	649,126	590,317	539,093	526,076
Wire products-----	471,593	520,295	616,359	738,680	674,960	625,647	593,347
Structural shapes & units-----	2,231,070	1,742,135	1,757,410	2,432,694	2,440,403	2,249,563	1,976,555
Rails & related products-----	318,579	340,290	175,433	373,890	382,046	351,109	258,580
Pipe and tube-----	6,546,737	5,231,311	2,844,493	5,399,642	4,457,277	4,148,834	2,796,696
Total-----	19,970,415	16,817,274	17,261,440	26,404,423	24,577,887	22,419,336	19,414,279
<b>Stainless &amp; alloy tool steel:</b>							
<b>Stainless steel:</b>							
Semifinished-----	3,875	4,132	1,450	13,700	10,290	9,347	15,755
Plate-----	7,750	13,268	5,251	7,436	11,497	10,129	15,636
Sheet and strip-----	72,141	87,288	84,144	137,597	135,620	116,032	140,607
Bars & certain shapes-----	34,847	40,053	39,209	38,234	37,970	35,196	35,046
Wire rod-----	25,136	21,881	26,504	18,835	20,067	19,058	16,596
Wire-----	12,858	10,805	10,697	22,703	22,169	20,473	15,949
Pipe and tube-----	22,342	18,746	17,849	30,197	32,009	29,290	31,907
Tool steel (all forms)-----	36,239	40,058	30,423	32,054	37,142	34,185	40,701
Total-----	215,188	236,231	215,527	300,756	306,764	273,710	312,197

1/ Includes tool steel.

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	1985	January-November	
						1985	1986
<b>All grades of steel:</b>							
Semifinished-----	540,599	362,298	102,757	73,536	89,708	71,180	54,788
Plate-----	199,536	121,929	101,981	88,184	82,988	76,632	64,513
Sheet and strip-----	977,983	545,281	463,261	389,577	375,396	341,366	467,692
Bars & certain shapes 1/-----	337,507	222,632	170,066	133,595	99,096	94,872	69,495
Wire rod-----	101,775	24,961	6,138	8,646	4,740	4,243	5,616
Wire-----	36,959	25,558	22,439	19,979	19,146	17,804	24,939
Wire products-----	40,665	28,558	22,292	22,085	19,253	17,285	22,707
Structural shapes & units-----	311,380	181,325	114,924	119,256	89,031	83,777	67,222
Rails & related products-----	85,715	39,200	20,075	19,079	13,430	12,663	12,251
Pipe and tube-----	472,447	430,628	257,968	207,426	199,258	186,624	110,708
Total-----	3,104,566	1,982,370	1,281,901	1,081,363	992,046	906,446	899,931
<b>Carbon &amp; certain alloy 2/ steel:</b>							
Semifinished-----	534,938	361,157	101,392	72,285	82,650	64,285	53,856
Plate-----	189,831	117,224	93,887	84,813	74,957	69,197	61,145
Sheet and strip-----	933,849	520,479	439,443	369,495	349,620	319,124	439,784
Bars & certain shapes-----	323,319	213,775	160,404	126,090	89,241	85,634	61,161
Wire rod-----	101,227	24,417	5,440	7,918	3,716	3,321	4,818
Wire-----	31,945	21,104	16,301	17,524	17,182	15,962	22,701
Wire products-----	40,665	28,558	22,292	22,085	19,253	17,285	22,707
Structural shapes & units-----	311,380	181,325	114,924	119,256	89,031	83,777	67,222
Rails & related products-----	85,715	39,200	20,075	19,079	13,430	12,663	12,251
Pipe and tube-----	460,776	418,719	251,566	199,778	193,309	180,974	107,990
Total-----	3,013,645	1,925,958	1,225,724	1,038,323	932,389	852,222	853,635
<b>Stainless &amp; alloy tool steel:</b>							
<b>Stainless steel:</b>							
Semifinished-----	5,660	1,142	1,365	1,251	7,058	6,895	931
Plate-----	9,705	4,706	8,094	3,371	8,031	7,435	3,368
Sheet and strip-----	44,134	24,803	23,818	20,081	25,776	22,241	27,908
Bars & certain shapes-----	10,319	6,450	6,096	5,178	7,762	7,290	6,322
Wire rod-----	547	544	698	728	1,024	922	799
Wire-----	5,014	4,454	6,138	2,455	1,964	1,842	2,238
Pipe and tube-----	11,672	11,908	6,403	7,648	5,948	5,650	2,718
Tool steel (all forms)-----	3,869	2,407	3,566	2,326	2,094	1,948	2,011
Total-----	90,920	56,414	56,178	43,038	59,657	54,223	46,295

1/ Includes tool steel.

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

(Short tons)

Item	1981	1982	1983	1984	1985	January-November	
						1985	1986
All grades of steel:							
Semifinished-----	2,894,654	1,634,845	1,717,968	2,864,573	3,725,184	3,419,772	3,112,337
Plate-----	9,693,618	5,647,882	5,113,043	6,032,859	6,016,668	5,512,872	4,553,581
Sheet and strip-----	45,981,110	36,465,499	45,873,115	50,821,204	49,520,991	45,138,566	44,066,906
Bars & certain shapes 1/-----	15,336,312	11,392,668	12,505,370	14,821,191	14,119,002	12,627,388	12,538,153
Wire rod-----	3,821,713	3,342,799	4,036,547	4,671,178	4,433,174	4,108,029	4,486,234
Wire-----	1,782,808	1,305,140	1,439,365	1,614,576	1,467,474	1,364,390	1,269,252
Wire products-----	806,368	796,886	942,861	976,211	917,975	855,851	829,912
Structural shapes & units-----	7,130,215	5,124,244	5,264,536	6,469,671	7,049,677	6,463,233	6,246,905
Rails & related products-----	1,701,710	1,082,905	1,039,265	1,593,711	1,299,929	1,157,918	854,099
Pipe and tube-----	16,382,160	9,845,569	5,846,521	9,498,172	8,385,854	7,776,738	5,382,213
Total-----	105,530,668	76,638,437	83,778,591	99,363,346	96,935,928	88,424,757	83,339,592
Carbon & certain alloy 2/ steel:							
Semifinished-----	2,838,882	1,595,019	1,683,062	2,812,444	3,675,194	3,373,386	3,052,016
Plate-----	9,573,250	5,541,972	5,015,046	5,912,929	5,871,738	5,378,280	4,434,195
Sheet and strip-----	45,194,846	35,820,672	45,030,409	49,883,919	48,579,016	44,237,396	43,215,534
Bars & certain shapes-----	15,083,021	11,180,131	12,298,127	14,557,499	13,864,208	12,390,617	12,308,363
Wire rod-----	3,765,753	3,299,418	3,975,764	4,601,146	4,384,259	4,062,310	4,436,964
Wire-----	1,749,216	1,281,811	1,408,246	1,564,984	1,424,976	1,325,334	1,232,654
Wire products-----	806,368	796,886	942,861	976,211	917,975	855,851	829,912
Structural shapes & units-----	7,130,215	5,124,244	5,264,536	6,469,671	7,049,677	6,463,233	6,246,905
Rails & related products-----	1,701,710	1,082,905	1,039,265	1,593,711	1,299,929	1,157,918	854,099
Pipe and tube-----	16,332,382	9,797,930	5,778,663	9,423,935	8,310,739	7,707,997	5,313,783
Total-----	104,175,643	75,520,988	82,435,979	97,796,449	95,377,711	86,952,322	81,924,425
Stainless & alloy tool steel:							
Stainless steel:							
Semifinished-----	55,772	39,826	34,906	52,129	49,990	46,386	60,322
Plate-----	120,368	105,909	97,998	119,930	144,930	134,592	119,386
Sheet and strip-----	786,264	644,826	842,707	937,286	941,975	901,171	851,372
Bars & certain shapes-----	153,562	130,888	134,220	173,036	159,475	148,352	139,466
Wire rod-----	55,961	43,381	60,784	70,031	48,915	45,719	49,269
Wire-----	33,592	23,329	31,119	49,592	42,499	39,056	36,598
Pipe and tube-----	49,777	47,640	67,857	74,237	75,115	68,740	68,430
Tool steel (all forms)-----	99,730	81,648	73,022	90,657	95,318	88,418	90,325
Total-----	1,355,026	1,117,447	1,342,613	1,566,898	1,558,217	1,472,434	1,415,168

1/ Includes tool steel.

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 specific periods, 1985 and 1986

(Percent)

Item	1981	1982	1983	1984	1985	January-November	
						1985	1986
<b>All grades of steel:</b>							
Semifinished-----	27.3	43.8	47.9	57.0	65.5	65.9	63.2
Plate-----	25.3	28.7	27.4	29.5	29.5	29.3	29.5
Sheet and strip-----	11.1	13.1	15.8	20.3	18.3	17.9	17.2
Bars & certain shapes 1/-----	6.5	7.0	7.8	11.6	11.0	11.4	10.9
Wire rod-----	23.1	28.6	29.4	34.0	33.3	33.0	28.0
Wire-----	21.3	25.1	31.4	41.6	41.7	41.0	42.7
Wire products-----	58.5	65.3	65.4	75.7	73.5	73.1	71.5
Structural shapes & units-----	31.3	34.0	33.4	37.6	34.6	34.8	31.6
Rails & related products-----	18.7	31.4	16.9	23.5	29.4	30.3	30.3
Pipe and tube-----	40.1	53.3	49.0	57.2	53.5	53.7	52.6
Total-----	19.1	22.3	20.9	26.9	25.7	25.7	23.7
<b>Carbon &amp; certain alloy 2/ steel:</b>							
Semifinished-----	27.7	44.7	48.8	57.5	66.1	66.5	63.9
Plate-----	25.5	29.1	27.8	30.0	30.0	29.8	30.0
Sheet and strip-----	11.1	13.1	15.9	20.4	18.3	18.0	17.2
Bars & certain shapes-----	6.2	6.5	7.4	11.3	10.6	11.1	10.5
Wire rod-----	22.8	28.3	29.1	34.1	33.2	32.9	28.0
Wire-----	20.9	24.7	31.3	41.5	41.4	40.7	42.7
Wire products-----	58.5	65.3	65.4	75.7	73.5	73.1	71.5
Structural shapes & units-----	31.3	34.0	33.4	37.6	34.6	34.8	31.6
Rails & related products-----	18.7	31.4	16.9	23.5	29.4	30.3	30.3
Pipe and tube-----	40.1	53.4	49.2	57.3	53.6	53.8	52.6
Total-----	19.2	22.3	20.9	27.0	25.8	25.8	23.7
<b>Stainless &amp; alloy tool steel:</b>							
<b>Stainless steel:</b>							
Semifinished-----	6.9	10.4	4.2	26.3	20.6	20.2	26.1
Plate-----	6.4	12.5	5.4	6.2	7.9	7.5	13.1
Sheet and strip-----	9.2	13.5	10.0	14.7	14.4	12.9	16.5
Bars & certain shapes-----	22.7	30.6	29.2	22.1	23.8	23.7	25.1
Wire rod-----	44.9	50.4	43.6	26.9	41.0	41.7	33.7
Wire-----	38.3	46.3	34.4	45.8	52.2	52.4	43.6
Pipe and tube-----	44.9	39.3	26.3	40.7	42.6	42.6	46.6
Tool steel (all forms)-----	36.3	49.1	41.7	35.4	39.0	38.7	45.1
Total-----	15.9	21.1	16.1	19.2	19.7	18.6	22.1

1/ Includes tool steel.

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--November	
			1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----	192,816	165,114	148,795	186,863
Austria -----	328,769	309,968	284,785	124,088
Brazil -----	1,476,880	1,729,734	1,621,849	1,073,072
Czechoslovakia -----	62,885	46,718	44,451	27,711
East Germany -----	273,799	103,787	103,787	51,182
EC countries-----	6,400,864	7,082,895	6,334,706	5,532,053
Finland -----	298,950	242,059	222,661	192,768
Hungary -----	40,723	28,164	28,164	16,675
Japan -----	6,767,358	6,112,216	5,642,201	4,276,314
Mexico -----	804,850	276,084	233,362	389,050
Poland -----	132,289	95,401	80,587	47,095
Portugal -----	54,746	136,870	131,157	27,601
Romania -----	272,024	352,316	340,382	82,092
Republic of South Africa -----	569,381	431,491	381,970	453,795
Korea, Republic of -----	2,381,539	2,034,232	1,902,784	1,550,677
Spain -----	1,426,541	562,953	461,875	566,255
Venezuela -----	491,251	353,706	348,144	129,282
Yugoslavia -----	35,955	62,853	60,575	23,492
Total-----	22,011,620	20,126,561	18,372,235	14,750,065
Other countries:				
Canada -----	3,252,986	3,005,586	2,763,742	3,110,636
Sweden -----	641,140	671,475	581,032	491,935
Taiwan -----	163,643	224,095	205,580	482,761
Argentina -----	300,661	205,899	184,351	152,506
Norway -----	66,989	81,359	73,932	87,285
Turkey -----	43,958	68,285	48,910	124,512
Trinidad and Tobago -----	66,616	64,019	64,019	76,071
Peoples Rep of China -----	46,172	59,599	55,279	39,025
Singapore -----	1,074	47,660	40,323	111,862
Saudi Arabia -----	10,276	43,007	42,953	4,332
All others-----	100,044	287,107	260,693	295,485
Total-----	4,693,559	4,758,091	4,320,814	4,976,410
Grand total-----	26,705,179	24,884,652	22,693,049	19,726,475

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				January--November	
	1984		1985	-----	
				1985	1986
Value (thousand dollars)					
VRA countries:					
Australia -----:	70,956	:	64,702	:	58,285
Austria -----:	130,265	:	135,843	:	124,825
Brazil -----:	424,118	:	438,754	:	409,147
Czechoslovakia -----:	15,055	:	10,445	:	9,986
East Germany -----:	70,261	:	24,115	:	24,115
EC countries-----:	2,578,935	:	2,755,786	:	2,468,774
Finland -----:	94,595	:	75,197	:	70,123
Hungary -----:	9,893	:	6,618	:	6,618
Japan -----:	3,164,483	:	3,040,982	:	2,803,274
Mexico -----:	262,258	:	106,776	:	89,785
Poland -----:	32,794	:	24,140	:	20,745
Portugal -----:	19,306	:	44,604	:	42,571
Romania -----:	73,588	:	90,917	:	87,766
Republic of South Africa -----:	166,570	:	126,976	:	114,307
Korea, Republic of -----:	913,261	:	790,581	:	737,048
Spain -----:	450,976	:	203,057	:	170,313
Venezuela -----:	128,229	:	93,057	:	90,489
Yugoslavia -----:	10,652	:	19,560	:	19,041
Total-----:	8,616,195	:	8,052,110	:	7,347,212
Other countries:					
Canada -----:	1,400,153	:	1,300,782	:	1,197,838
Sweden -----:	300,559	:	282,998	:	252,337
Taiwan -----:	56,864	:	79,427	:	72,677
Argentina -----:	96,272	:	69,868	:	62,491
Norway -----:	17,483	:	22,030	:	20,057
Turkey -----:	11,379	:	22,619	:	18,306
Trinidad and Tobago -----:	17,311	:	16,976	:	16,976
Peoples Rep of China -----:	22,170	:	25,680	:	23,504
Singapore -----:	957	:	12,739	:	10,561
Saudi Arabia -----:	3,882	:	11,404	:	11,382
All others-----:	36,307	:	110,635	:	100,744
Total-----:	1,963,337	:	1,955,158	:	1,786,873
Grand total-----:	10,579,532	:	10,007,268	:	9,134,085

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

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

Item	1984	1985	January-November	
			1985	1986
	(Short tons)			
VRA countries:				
Australia -----	192,815	165,114	148,795	174,531
Austria -----	328,707	309,824	284,729	124,062
Brazil -----	1,331,607	855,381	770,278	689,323
Czechoslovakia -----	62,885	46,718	44,451	27,711
East Germany -----	273,564	103,787	103,787	51,182
EC-----	5,572,850	6,114,261	5,447,364	4,815,361
Finland -----	288,051	227,746	208,348	175,473
Hungary -----	40,652	28,164	28,164	16,675
Japan -----	6,763,536	6,106,797	5,637,490	4,118,084
Mexico -----	792,646	270,976	228,473	326,700
Poland -----	125,417	95,381	80,566	47,095
Portugal -----	54,746	136,870	131,157	27,601
Romania -----	272,024	346,933	334,999	82,092
Republic of South Africa ----	569,323	376,385	343,766	391,918
Korea, Republic of -----	2,355,048	1,984,997	1,856,905	1,530,238
Spain -----	1,402,930	552,188	451,109	524,009
Venezuela -----	491,184	312,402	306,841	129,282
Yugoslavia -----	35,955	58,766	58,566	23,492
Total-----	20,953,940	18,092,690	16,465,788	13,274,829
Other countries:				
Canada -----	2,939,111	2,935,363	2,700,967	2,905,554
Sweden -----	381,978	336,036	298,839	205,805
Taiwan -----	163,643	223,433	204,918	482,644
Argentina -----	300,661	205,899	184,351	152,506
Norway -----	66,725	81,359	73,932	87,285
Turkey -----	43,958	68,144	48,769	124,512
Trinidad and Tobago -----	66,616	64,019	64,019	76,071
Peoples Rep of China -----	46,172	59,599	55,279	39,025
Singapore -----	1,074	47,660	40,323	111,862
Saudi Arabia -----	10,276	43,007	42,953	4,332
All others-----	98,958	287,077	260,662	295,182
Total-----	4,119,172	4,351,596	3,975,012	4,484,778
Grand total-----	25,073,112	22,444,286	20,440,800	17,759,607

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-November	
			1985	1986
	Import/consumption ratio (percent)			
	-----			
VRA countries:				
Australia -----	.2	.2	.2	.2
Austria -----	.3	.3	.3	.2
Brazil -----	1.4	.9	.9	.9
Czechoslovakia -----	.1	.1	.1	2/
East Germany -----	.3	.1	.1	.1
EC-----	5.8	6.6	6.4	6.0
Finland -----	.3	.2	.2	.2
Hungary -----	2/	2/	2/	2/
Japan -----	7.0	6.6	6.6	5.1
Mexico -----	.8	.3	.3	.4
Poland -----	.1	.1	.1	.1
Portugal -----	.1	.1	.2	2/
Romania -----	.3	.4	.4	.1
Republic of South Africa -----	.6	.4	.4	.5
Korea, Republic of -----	2.4	2.1	2.2	1.9
Spain -----	1.5	.6	.5	.7
Venezuela -----	.5	.3	.4	.2
Yugoslavia -----	2/	.1	.1	2/
Total-----	21.7	19.4	19.4	16.5
Other countries:				
Canada -----	3.0	3.1	3.2	3.6
Sweden -----	.4	.4	.4	.3
Taiwan -----	.2	.2	.2	.6
Argentina -----	.3	.2	.2	.2
Norway -----	.1	.1	.1	.1
Turkey -----	2/	.1	.1	.2
Trinidad and Tobago -----	.1	.1	.1	.1
Peoples Rep of China -----	2/	.1	.1	2/
Singapore -----	2/	.1	2/	.1
Saudi Arabia -----	2/	2/	.1	2/
All others-----	.1	.3	.1	.4
Total-----	4.3	4.7	4.7	5.6
Grand total-----	26.0	24.1	24.0	22.1

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

2/ Less than 0.05 percent.

Source: Complied 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--November		
				1985	1986	
Quantity (short tons)						
VRA countries:						
Australia -----	50,000	1	0	0	12,332	
Austria -----	3/	62	144	55	27	
Brazil -----	700,000	145,273	874,353	851,571	383,749	
Czechoslovakia -----	3/	0	0	0	0	
East Germany -----	3/	235	0	0	0	
EC countries-----	4/ 800,000	828,015	968,634	887,341	716,692	
Finland -----	15,000	10,899	14,313	14,313	17,296	
Hungary -----	3/	72	0	0	0	
Japan -----	100,000	3,822	5,419	4,710	158,230	
Mexico -----	100,000	12,205	5,108	4,888	62,350	
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	38,203	61,877	
Korea, Republic of -----	50,000	26,490	49,235	45,879	20,439	
Spain -----	50,000	23,611	10,765	10,765	42,245	
Venezuela -----	60,000	66	41,304	41,304	0	
Yugoslavia -----	3/	0	4,087	2,009	0	
Total-----	2,025,000	1,057,680	2,033,871	1,906,441	1,475,237	
Other countries:						
Sweden -----	5/	259,162	335,439	282,193	286,130	
Canada -----	5/	313,875	70,223	62,775	205,083	
Taiwan -----	5/	0	662	662	117	
Turkey -----	5/	0	141	141	0	
Switzerland -----	5/	1	31	31	74	
Cayman Islands -----	5/	1,084	0	0	0	
U. S. S. R. -----	5/	0	0	0	226	
Norway -----	5/	264	0	0	0	
All others-----	5/	0	0	0	3	
Total-----	5/	574,386	406,496	345,802	491,630	
Grand total-----	2,025,000	1,632,066	2,440,367	2,252,243	1,966,867	

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/ Includes 200,000 tons allocated to British Steel Corp.

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	January--November			
	1984	1985	1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	1 :	0 :	0 :	12,332
Austria -----:	62 :	144 :	55 :	9
Brazil -----:	145,007 :	872,465 :	849,692 :	383,603
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	235 :	0 :	0 :	0
EC countries-----:	817,524 :	965,501 :	884,279 :	715,631
Finland -----:	10,899 :	13,926 :	13,926 :	17,261
Hungary -----:	72 :	0 :	0 :	0
Japan -----:	3,496 :	3,219 :	2,992 :	155,537
Mexico -----:	12,205 :	5,108 :	4,888 :	62,350
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 :	38,203 :	61,877
Korea, Republic of -----:	26,490 :	49,232 :	45,877 :	20,439
Spain -----:	22,854 :	10,325 :	10,325 :	41,702
Venezuela -----:	66 :	41,304 :	41,304 :	0
Yugoslavia -----:	0 :	4,087 :	2,009 :	0
Total-----:	1,045,840 :	2,025,800 :	1,898,933 :	1,470,741
Other countries:				
Sweden -----:	258,145 :	333,903 :	280,991 :	280,049
Canada -----:	313,032 :	69,572 :	62,170 :	199,904
Taiwan -----:	0 :	662 :	662 :	117
Turkey -----:	0 :	141 :	141 :	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
All others-----:	0 :	0 :	0 :	3
Total-----:	572,526 :	404,278 :	343,964 :	480,373
Grand total-----:	1,618,366 :	2,430,078 :	2,242,897 :	1,951,114

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, 1985 and 1986--Continued

Item	1984	1985	January--November	
			1985	1986
	Value (thousand dollars)			
<b>VRA countries:</b>				
Australia -----	2/	0	0	1,846
Austria -----	42	45	18	24
Brazil -----	30,983	153,972	150,316	67,441
Czechoslovakia -----	0	0	0	0
East Germany -----	49	0	0	0
EC countries-----	171,917	198,990	182,195	140,010
Finland -----	2,023	2,577	2,577	3,190
Hungary -----	17	0	0	0
Japan -----	1,858	1,624	1,503	27,420
Mexico -----	9,724	2,449	2,369	10,058
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	6,029	9,678
Korea, Republic of -----	4,166	8,205	7,569	3,439
Spain -----	4,656	2,441	2,441	7,550
Venezuela -----	41	6,710	6,710	0
Yugoslavia -----	0	973	516	0
Total-----	227,286	387,978	363,588	270,656
<b>Other countries:</b>				
Sweden -----	46,649	55,863	47,106	57,268
Canada -----	72,945	19,942	18,183	43,465
Taiwan -----	0	185	185	32
Turkey -----	0	46	46	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
All others-----	0	0	0	8
Total-----	119,948	76,036	65,520	100,996
Grand total-----	347,234	464,014	429,108	371,652

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--November	
	1984	1985	1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----	4,615	4,057	3,864	1,610
Austria -----	15,278	19,714	18,848	7,989
Brazil -----	14,277	63,711	51,989	95,943
Czechoslovakia -----	28,618	11,711	11,682	8,187
East Germany -----	68,718	71,518	71,518	4,131
EC countries-----	395,377	517,853	462,626	458,309
Finland -----	131,414	106,061	97,571	76,394
Hungary -----	19,810	15,342	15,342	10,191
Japan -----	83,519	74,666	68,347	40,401
Mexico -----	72,731	17,850	15,790	13,210
Poland -----	42,690	34,801	32,022	6,085
Portugal -----	0	0	0	0
Romania -----	159,474	276,163	264,284	58,047
Republic of South Africa -----	107,596	68,604	60,935	74,447
Korea, Republic of -----	89,709	84,258	78,949	76,442
Spain -----	184,949	56,032	38,831	69,075
Venezuela -----	26,661	2,987	2,987	3,960
Yugoslavia -----	2/	19,783	19,783	11,869
Total-----	1,445,436	1,445,111	1,315,368	1,016,290
Other countries:				
Canada -----	196,574	207,957	189,458	224,406
Sweden -----	107,859	77,318	72,258	57,554
Argentina -----	5,974	13,206	13,206	4,807
Taiwan -----	10,766	11,357	9,910	3,600
Indonesia -----	0	2,724	261	7,596
Algeria -----	0	2,146	2,146	0
Saudi Arabia -----	0	659	659	0
Mauritius -----	0	259	259	0
Israel -----	2	36	0	881
Antigua -----	0	29	29	0
All others-----	8,003	10	10	14,690
Total-----	329,178	315,701	288,196	313,534
Grand total-----	1,774,614	1,760,812	1,603,564	1,329,824

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, 1985 and 1986--Continued

Item	1984	1985	January--November	
			1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----:	1,432 :	1,404 :	1,319 :	872
Austria -----:	5,062 :	5,396 :	5,172 :	2,749
Brazil -----:	3,945 :	19,372 :	16,550 :	29,038
Czechoslovakia -----:	6,144 :	2,265 :	2,260 :	1,657
East Germany -----:	15,147 :	16,385 :	16,385 :	854
EC countries-----:	122,187 :	163,915 :	147,526 :	132,117
Finland -----:	35,141 :	27,389 :	25,328 :	19,120
Hungary -----:	4,721 :	3,567 :	3,567 :	2,305
Japan -----:	36,588 :	35,430 :	32,792 :	17,950
Mexico -----:	16,811 :	4,439 :	3,998 :	3,021
Poland -----:	9,976 :	7,727 :	7,108 :	1,224
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	39,716 :	68,608 :	65,479 :	14,072
Republic of South Africa -----:	26,700 :	18,337 :	16,308 :	18,936
Korea, Republic of -----:	26,684 :	24,496 :	23,025 :	21,175
Spain -----:	43,513 :	16,702 :	11,724 :	18,791
Venezuela -----:	6,261 :	796 :	796 :	888
Yugoslavia -----:	2/ :	6,341 :	6,341 :	2,881
Total-----:	400,028 :	422,569 :	385,678 :	287,650
Other countries:				
Canada -----:	72,014 :	73,776 :	67,872 :	75,223
Sweden -----:	35,032 :	25,185 :	23,583 :	19,301
Argentina -----:	1,783 :	2,960 :	2,960 :	1,177
Taiwan -----:	3,344 :	3,263 :	2,883 :	1,038
Indonesia -----:	0 :	649 :	62 :	1,799
Algeria -----:	0 :	415 :	415 :	0
Saudi Arabia -----:	0 :	186 :	186 :	0
Mauritius -----:	0 :	75 :	75 :	0
Israel -----:	9 :	15 :	0 :	384
Antigua -----:	0 :	22 :	22 :	0
All others-----:	2,205 :	8 :	8 :	3,740
Total-----:	114,387 :	106,554 :	98,066 :	102,662
Grand total-----:	514,415 :	529,123 :	483,744 :	390,312

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	January--November			
	1984	1985	1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----	162,624	123,049	107,962	144,482
Austria -----	238,077	186,352	166,229	94,207
Brazil -----	589,704	318,987	268,785	298,601
Czechoslovakia -----	6,940	2,741	2,741	163
East Germany -----	116,046	26,954	26,954	34,889
EC countries-----	2,331,140	2,867,135	2,485,807	2,308,441
Finland -----	124,638	95,776	87,786	76,672
Hungary -----	20,624	12,805	12,805	6,484
Japan -----	3,407,917	2,912,212	2,644,908	2,294,756
Mexico -----	166,701	52,933	46,233	90,815
Poland -----	2,103	4,961	3,655	8,146
Portugal -----	39,083	70,396	66,292	26,547
Romania -----	31,689	28,149	28,149	6,111
Republic of South Africa -----	228,986	143,813	136,250	154,845
Korea, Republic of -----	773,563	596,749	556,960	621,178
Spain -----	375,428	135,822	93,573	154,897
Venezuela -----	178,724	50,516	45,127	69,089
Yugoslavia -----	8,892	16,580	16,580	0
Total-----	8,802,879	7,645,930	6,796,796	6,390,323
Other countries:				
Canada -----	914,003	853,698	789,705	794,181
Argentina -----	172,948	118,908	106,317	97,336
Sweden -----	153,313	116,198	104,544	37,326
Taiwan -----	57,385	75,778	73,787	52,642
Turkey -----	35,150	25,313	8,828	35,875
New Zealand -----	19,346	18,140	17,789	13,862
Algeria -----	13,589	11,927	9,006	10,998
Chile -----	7,262	9,321	9,321	0
Saudi Arabia -----	0	8,832	8,832	0
Dominican Republic -----	0	8,744	8,744	2,449
All others-----	18,560	17,681	15,394	18,930
Total-----	1,391,556	1,264,540	1,152,267	1,063,599
Grand total-----	10,194,435	8,910,470	7,949,063	7,453,922

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, 1985 and 1986--Continued

Item	1984	1985	January--November	
			1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----	60,509	50,717	44,818	58,997
Austria -----	74,458	59,146	52,033	30,086
Brazil -----	156,734	91,161	78,124	87,615
Czechoslovakia -----	1,846	542	542	38
East Germany -----	35,777	6,544	6,544	9,376
EC countries-----	920,130	1,084,663	947,770	847,181
Finland -----	38,637	27,885	26,067	23,034
Hungary -----	5,109	3,025	3,025	1,484
Japan -----	1,567,608	1,410,717	1,287,270	1,095,819
Mexico -----	57,352	20,650	17,923	38,907
Poland -----	681	1,536	1,119	2,678
Portugal -----	15,407	28,643	27,014	10,687
Romania -----	8,905	6,757	6,757	2,368
Republic of South Africa -----	69,565	50,311	47,727	48,113
Korea, Republic of -----	270,313	217,808	204,030	213,655
Spain -----	117,916	44,963	30,760	58,191
Venezuela -----	48,644	15,042	12,535	21,984
Yugoslavia -----	2,633	5,092	5,092	0
Total-----	3,452,224	3,125,202	2,799,150	2,550,213
Other countries:				
Canada -----	372,285	336,762	311,202	311,471
Argentina -----	55,128	36,542	32,925	28,133
Sweden -----	65,753	54,614	49,683	27,777
Taiwan -----	18,371	25,136	24,520	16,708
Turkey -----	9,113	6,927	3,627	11,870
New Zealand -----	8,480	9,140	8,678	8,195
Algeria -----	3,778	4,782	3,723	3,812
Chile -----	2,127	2,190	2,190	0
Saudi Arabia -----	0	2,763	2,763	0
Dominican Republic -----	0	2,859	2,859	764
All others-----	6,766	7,706	6,788	8,601
Total-----	541,801	489,421	448,958	417,331
Grand total-----	3,994,025	3,614,623	3,248,108	2,967,544

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--November	
			1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	92 :	148 :	148 :	174
Austria -----:	1,152 :	873 :	723 :	645
Brazil -----:	289,542 :	156,047 :	154,964 :	48,697
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	1 :	1 :	43
EC countries-----:	253,793 :	394,950 :	360,285 :	223,729
Finland -----:	1,782 :	2,227 :	1,993 :	2,788
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	248,978 :	207,381 :	192,283 :	136,078
Mexico -----:	68,350 :	7,695 :	6,782 :	18,361
Poland -----:	1,770 :	602 :	452 :	471
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	123 :	69 :	69 :	0
Republic of South Africa -----:	15,260 :	15,909 :	12,491 :	9,940
Korea, Republic of -----:	102,721 :	85,544 :	82,662 :	69,786
Spain -----:	145,373 :	54,151 :	51,586 :	26,617
Venezuela -----:	84,055 :	84,613 :	84,613 :	14,417
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	1,212,991 :	1,010,210 :	949,052 :	551,746
Other countries:				
Canada -----:	369,032 :	356,980 :	324,664 :	350,936
Taiwan -----:	23,073 :	27,631 :	24,008 :	169,857
Sweden -----:	17,440 :	14,202 :	12,649 :	9,969
Argentina -----:	14,963 :	13,719 :	11,658 :	10,463
Peru -----:	0 :	12,329 :	12,329 :	0
Trinidad and Tobago -----:	3,878 :	12,099 :	12,099 :	32,953
India -----:	7,412 :	10,560 :	10,101 :	8,398
Switzerland -----:	570 :	8,853 :	8,219 :	7,734
Norway -----:	0 :	6,487 :	6,487 :	28,134
Israel -----:	2/ :	508 :	508 :	77
All others-----:	2,666 :	1,868 :	1,706 :	117,654
Total-----:	439,034 :	465,236 :	424,428 :	736,175
Grand total-----:	1,652,025 :	1,475,446 :	1,373,480 :	1,287,921

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, 1985 and 1986--Continued

Item	January--November			
	1984	1985	-----	
			1985	1986
Value (thousand dollars)				
VRA countries:				
Australia -----:	81 :	118 :	118 :	119
Austria -----:	1,389 :	995 :	850 :	775
Brazil -----:	74,567 :	41,906 :	41,532 :	12,628
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	10 :	10 :	13
EC countries-----:	108,919 :	151,406 :	138,359 :	93,219
Finland -----:	903 :	1,078 :	960 :	1,504
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	98,395 :	86,595 :	80,083 :	55,052
Mexico -----:	15,357 :	2,270 :	1,977 :	5,193
Poland -----:	537 :	256 :	190 :	314
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	333 :	293 :	293 :	0
Republic of South Africa -----:	4,400 :	3,957 :	3,326 :	2,227
Korea, Republic of -----:	23,928 :	20,759 :	19,956 :	17,652
Spain -----:	47,515 :	18,017 :	17,149 :	9,166
Venezuela -----:	16,194 :	16,734 :	16,734 :	3,229
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	392,518 :	344,394 :	321,537 :	201,091
Other countries:				
Canada -----:	150,016 :	135,095 :	123,104 :	126,993
Taiwan -----:	5,754 :	7,211 :	6,266 :	39,136
Sweden -----:	9,158 :	6,984 :	6,244 :	5,339
Argentina -----:	4,339 :	3,532 :	3,077 :	2,649
Peru -----:	0 :	2,352 :	2,352 :	0
Trinidad and Tobago -----:	1,159 :	3,833 :	3,833 :	8,263
India -----:	3,269 :	4,445 :	4,256 :	3,198
Switzerland -----:	217 :	3,035 :	2,792 :	2,237
Norway -----:	0 :	1,497 :	1,497 :	5,801
Israel -----:	1 :	172 :	172 :	40
All others-----:	868 :	610 :	545 :	26,798
Total-----:	174,781 :	168,766 :	154,138 :	220,454
Grand total-----:	567,299 :	513,160 :	475,675 :	421,545

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 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	January--November			
	1984	1985	1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	3,000 :	12,878 :	12,878 :	10,196
Austria -----:	5,614 :	17,926 :	17,718 :	1,969
Brazil -----:	33,716 :	44,661 :	44,639 :	48,790
Czechoslovakia -----:	23,006 :	30,647 :	28,410 :	16,261
East Germany -----:	88,374 :	5,313 :	5,313 :	10,485
EC countries-----:	225,293 :	276,660 :	251,269 :	226,978
Finland -----:	10,896 :	5,816 :	3,543 :	6,493
Hungary -----:	218 :	0 :	0 :	0
Japan -----:	332,098 :	287,454 :	262,306 :	243,894
Mexico -----:	125,473 :	37,656 :	32,423 :	49,798
Poland -----:	1,113 :	10,194 :	10,194 :	0
Portugal -----:	15,478 :	62,277 :	60,938 :	0
Romania -----:	2,197 :	821 :	821 :	0
Republic of South Africa -----:	12,676 :	7,750 :	7,750 :	13,411
Korea, Republic of -----:	5,198 :	2,661 :	2,619 :	94
Spain -----:	131,935 :	32,448 :	19,085 :	41,862
Venezuela -----:	35,043 :	54,914 :	54,914 :	2,248
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	1,051,328 :	890,076 :	814,820 :	672,479
Other countries:				
Canada -----:	368,341 :	353,728 :	331,298 :	352,167
Trinidad and Tobago -----:	62,601 :	51,920 :	51,920 :	42,937
Sweden -----:	29,014 :	49,218 :	38,907 :	34,366
Singapore -----:	0 :	29,579 :	24,982 :	32,984
Saudi Arabia -----:	552 :	28,952 :	28,952 :	0
Switzerland -----:	0 :	13,157 :	13,157 :	1,480
Taiwan -----:	2,877 :	9,637 :	7,205 :	40,108
New Zealand -----:	900 :	8,483 :	3,517 :	559
Norway -----:	0 :	7,146 :	7,146 :	0
Indonesia -----:	0 :	6,284 :	6,284 :	26,888
All others-----:	55,338 :	7,897 :	7,897 :	36,280
Total-----:	519,623 :	566,001 :	521,265 :	567,769
Grand total-----:	1,570,951 :	1,456,077 :	1,336,085 :	1,240,248

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, 1985 and 1986--Continued

Item				January--November	
	1984		1985	-----	
				1985	1986
Value (thousand dollars)					
VRA countries:					
Australia -----:	664	3,120	3,120	2,009	
Austria -----:	1,411	4,320	4,259	653	
Brazil -----:	8,781	10,399	10,391	9,398	
Czechoslovakia -----:	5,676	6,657	6,203	3,153	
East Germany -----:	19,132	1,176	1,176	2,130	
EC countries-----:	78,095	91,520	83,628	73,224	
Finland -----:	2,974	1,529	911	1,943	
Hungary -----:	46	0	0	0	
Japan -----:	133,562	110,864	100,562	102,651	
Mexico -----:	26,445	8,249	7,130	10,639	
Poland -----:	237	2,152	2,152	0	
Portugal -----:	3,627	13,910	13,631	0	
Romania -----:	425	1,363	1,363	0	
Republic of South Africa -----:	2,904	1,831	1,831	2,974	
Korea, Republic of -----:	1,348	1,004	987	61	
Spain -----:	31,550	8,584	5,203	10,773	
Venezuela -----:	7,073	12,988	12,988	486	
Yugoslavia -----:	0	0	0	0	
Total-----:	323,950	279,666	255,535	220,094	
Other countries:					
Canada -----:	127,202	116,438	108,546	113,242	
Trinidad and Tobago -----:	16,107	13,143	13,143	9,612	
Sweden -----:	11,281	17,044	14,179	14,222	
Singapore -----:	0	6,651	5,619	7,614	
Saudi Arabia -----:	140	6,833	6,833	0	
Switzerland -----:	0	3,051	3,051	387	
Taiwan -----:	1,136	2,979	2,231	13,141	
New Zealand -----:	189	1,924	822	967	
Norway -----:	0	1,539	1,539	0	
Indonesia -----:	0	1,502	1,502	6,995	
All others-----:	12,190	1,912	1,912	8,347	
Total-----:	168,245	173,016	159,377	174,527	
Grand total-----:	492,195	452,682	414,912	394,621	

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

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			January--November		
	1984	1985	-----		1986
			1985	1986	
Quantity (short tons)					
VRA countries:					
Australia -----:	2,108	3,223	2,610	4,301	
Austria -----:	3,912	1,863	1,584	1,621	
Brazil -----:	27,642	11,653	10,303	10,318	
Czechoslovakia -----:	0	0	0	0	
East Germany -----:	0	0	0	191	
EC countries-----:	201,609	200,759	185,177	161,432	
Finland -----:	1,589	2,117	1,964	1,182	
Hungary -----:	0	0	0	0	
Japan -----:	184,670	139,764	128,054	101,524	
Mexico -----:	1,786	874	716	2,908	
Poland -----:	280	361	320	121	
Portugal -----:	0	0	0	0	
Romania -----:	198	0	0	0	
Republic of South Africa ----:	13,770	11,704	10,208	11,469	
Korea, Republic of -----:	5,749	11,094	9,478	10,406	
Spain -----:	1,325	521	521	79	
Venezuela -----:	2,349	4,453	4,281	5,938	
Yugoslavia -----:	0	59	59	0	
Total-----:	446,987	388,445	355,275	311,490	
Other countries:					
Canada -----:	173,216	172,484	155,987	190,073	
Sweden -----:	10,167	9,701	9,137	8,077	
Bahamas -----:	7,838	5,322	5,322	2,585	
New Zealand -----:	1,985	3,298	3,298	909	
Norway -----:	2,826	2,801	2,801	1,440	
Taiwan -----:	1,957	2,261	2,090	2,556	
Switzerland -----:	298	2,099	2,040	1,835	
Argentina -----:	936	1,330	834	618	
Peoples Rep of China -----:	2,357	1,074	980	3,786	
India -----:	331	443	338	1,044	
All others-----:	228	1,059	994	1,663	
Total-----:	202,139	201,872	183,821	214,586	
Grand total-----:	649,126	590,317	539,096	526,076	

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, 1985 and 1986--Continued

Item	1984	1985	January--November	
			1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----:	853 :	1,639 :	1,398 :	1,965
Austria -----:	2,023 :	1,676 :	1,414 :	2,111
Brazil -----:	8,477 :	3,913 :	3,410 :	4,493
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	49
EC countries-----:	140,118 :	130,863 :	119,737 :	108,945
Finland -----:	661 :	859 :	785 :	522
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	112,679 :	90,864 :	83,429 :	68,446
Mexico -----:	572 :	472 :	402 :	1,253
Poland -----:	81 :	91 :	79 :	33
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	59 :	0 :	0 :	0
Republic of South Africa -----:	4,961 :	4,471 :	3,947 :	4,323
Korea, Republic of -----:	3,080 :	5,591 :	4,602 :	6,081
Spain -----:	691 :	228 :	228 :	29
Venezuela -----:	2,328 :	2,161 :	2,099 :	2,699
Yugoslavia -----:	0 :	32 :	32 :	0
Total-----:	276,583 :	242,860 :	221,562 :	200,949
Other countries:				
Canada -----:	98,154 :	95,590 :	86,161 :	99,310
Sweden -----:	14,052 :	12,206 :	11,382 :	9,756
Bahamas -----:	1,340 :	1,943 :	1,943 :	820
New Zealand -----:	943 :	1,459 :	1,459 :	428
Norway -----:	1,841 :	1,998 :	1,998 :	845
Taiwan -----:	1,129 :	1,294 :	1,133 :	1,608
Switzerland -----:	162 :	967 :	942 :	998
Argentina -----:	768 :	450 :	291 :	301
Peoples Rep of China -----:	947 :	458 :	406 :	1,418
India -----:	194 :	182 :	138 :	419
All others-----:	84 :	453 :	410 :	906
Total-----:	119,614 :	117,000 :	106,263 :	116,809
Grand total-----:	396,197 :	359,860 :	327,825 :	317,758

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 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	January--November			
	1984	1985	-----	
			1985	1986
Quantity (short tons)				
VRA countries:				
Australia -----:	26 :	110 :	109 :	53
Austria -----:	3,130 :	5,009 :	4,616 :	2,862
Brazil -----:	24,626 :	12,302 :	11,901 :	13,535
Czechoslovakia -----:	0 :	2/ :	2/ :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	70,502 :	82,548 :	76,294 :	49,041
Finland -----:	3 :	0 :	0 :	1
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	72,227 :	66,223 :	62,514 :	46,791
Mexico -----:	12,444 :	11,518 :	10,155 :	11,604
Poland -----:	27,321 :	27,737 :	25,892 :	16,243
Portugal -----:	96 :	795 :	527 :	363
Romania -----:	12,759 :	8,292 :	8,292 :	3,210
Republic of South Africa -----:	12,006 :	13,719 :	12,548 :	11,957
Korea, Republic of -----:	276,193 :	218,609 :	204,150 :	182,568
Spain -----:	54,493 :	29,523 :	26,796 :	29,554
Venezuela -----:	393 :	392 :	392 :	658
Yugoslavia -----:	13,282 :	10,824 :	10,634 :	5,565
Total-----:	579,501 :	487,601 :	454,820 :	374,005
Other countries:				
Canada -----:	85,043 :	100,328 :	93,132 :	116,004
Peoples Rep of China -----:	41,507 :	55,330 :	51,306 :	20,242
Taiwan -----:	7,528 :	10,098 :	8,484 :	35,656
Argentina -----:	20,443 :	8,927 :	8,003 :	6,554
Chile -----:	243 :	3,158 :	2,477 :	3,597
Israel -----:	1,233 :	2,576 :	2,097 :	4,989
Switzerland -----:	741 :	1,266 :	1,235 :	740
Turkey -----:	24 :	986 :	299 :	20,152
Thailand -----:	7 :	929 :	488 :	5,002
New Zealand -----:	751 :	841 :	825 :	666
All others-----:	1,661 :	2,921 :	2,479 :	5,738
Total-----:	159,181 :	187,360 :	170,825 :	219,340
Grand total-----:	738,682 :	674,961 :	625,645 :	593,345

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, 1985 and 1986--Continued

Item	1984	1985	January--November		
			-----		1985
			Value (thousand dollars)	-----	
<b>VRA countries:</b>					
Australia -----	19	118	117	53	
Austria -----	2,201	3,611	3,259	3,454	
Brazil -----	8,814	4,766	4,572	4,911	
Czechoslovakia -----	0	2	2	0	
East Germany -----	0	0	0	0	
EC countries-----	46,194	60,145	55,139	35,611	
Finland -----	5	0	0	4	
Hungary -----	0	0	0	0	
Japan -----	52,621	45,829	42,620	37,288	
Mexico -----	6,556	6,191	5,436	5,992	
Poland -----	9,012	8,405	7,812	5,543	
Portugal -----	120	458	341	359	
Romania -----	3,939	2,211	2,211	986	
Republic of South Africa -----	6,714	7,130	6,553	6,108	
Korea, Republic of -----	154,570	121,091	111,893	116,836	
Spain -----	25,323	14,116	12,828	13,616	
Venezuela -----	146	122	122	285	
Yugoslavia -----	4,006	3,158	3,100	1,918	
Total-----	320,240	277,353	256,005	232,964	
<b>Other countries:</b>					
Canada -----	59,423	66,081	61,254	73,665	
Peoples Rep of China -----	19,621	21,856	20,027	9,762	
Taiwan -----	6,215	8,152	7,065	20,147	
Argentina -----	7,100	3,384	3,045	2,363	
Chile -----	113	957	751	1,316	
Israel -----	584	1,489	1,240	2,581	
Switzerland -----	1,228	1,323	1,287	1,280	
Turkey -----	8	298	94	6,937	
Thailand -----	29	360	183	2,279	
New Zealand -----	426	450	440	423	
All others-----	1,318	1,831	1,619	3,255	
Total-----	96,065	106,181	97,005	124,008	
Grand total-----	416,305	383,534	353,010	356,972	

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 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, 1985 and 1986

Item	1984	1985	January--November	
			1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	528 :	402 :	287 :	362
Austria -----:	394 :	526 :	428 :	517
Brazil -----:	19,666 :	17,511 :	16,611 :	7,267
Czechoslovakia -----:	21 :	42 :	42 :	0
East Germany -----:	198 :	0 :	0 :	4
EC countries-----:	540,379 :	777,780 :	704,954 :	678,359
Finland -----:	340 :	1,493 :	1,473 :	159
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	807,854 :	749,862 :	718,088 :	440,909
Mexico -----:	58,559 :	20,529 :	18,200 :	17,712
Poland -----:	46,438 :	14,961 :	6,266 :	11,692
Portugal -----:	89 :	34 :	31 :	35
Romania -----:	0 :	0 :	0 :	0
Republic of South Africa -----:	124,461 :	69,582 :	63,346 :	72,522
Korea, Republic of -----:	168,506 :	156,100 :	147,749 :	80,681
Spain -----:	271,562 :	162,630 :	144,195 :	146,652
Venezuela -----:	25 :	124 :	124 :	34
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	2,039,020 :	1,971,576 :	1,821,794 :	1,456,905
Other countries:				
Canada -----:	326,596 :	399,634 :	365,678 :	427,212
Norway -----:	58,186 :	52,723 :	46,775 :	34,710
Taiwan -----:	6,055 :	10,241 :	9,703 :	29,656
New Zealand -----:	214 :	2,275 :	1,920 :	7,680
Mauritius -----:	0 :	917 :	917 :	0
Sweden -----:	1,548 :	675 :	629 :	1,764
Kenya -----:	0 :	655 :	655 :	0
Israel -----:	19 :	467 :	467 :	2,150
India -----:	8 :	309 :	287 :	62
Argentina -----:	512 :	270 :	270 :	4,055
All others-----:	537 :	659 :	469 :	12,361
Total-----:	393,675 :	468,825 :	427,770 :	519,650
Grand total-----:	2,432,695 :	2,440,401 :	2,249,564 :	1,976,555

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, 1985 and 1986--Continued

Item	1984	1985	January--November	
			1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----:	296	248	194	215
Austria -----:	1,097	1,240	859	1,197
Brazil -----:	4,975	12,497	12,093	2,579
Czechoslovakia -----:	5	17	17	0
East Germany -----:	52	0	0	3
EC countries-----:	181,094	256,848	228,362	224,864
Finland -----:	224	1,928	1,910	182
Hungary -----:	0	0	0	0
Japan -----:	244,657	232,088	221,451	147,886
Mexico -----:	18,202	8,713	7,560	7,681
Poland -----:	9,060	3,117	1,429	2,587
Portugal -----:	153	163	156	87
Romania -----:	0	0	0	0
Republic of South Africa ----:	32,060	17,150	15,431	20,063
Korea, Republic of -----:	63,755	59,802	55,814	37,283
Spain -----:	71,226	43,213	38,035	44,367
Venezuela -----:	8	49	49	22
Yugoslavia -----:	0	0	0	0
Total-----:	626,864	637,073	583,360	489,016
Other countries:				
Canada -----:	159,132	203,867	185,808	237,254
Norway -----:	12,038	11,238	9,950	8,505
Taiwan -----:	1,826	4,608	4,307	18,057
New Zealand -----:	197	2,722	2,348	8,343
Mauritius -----:	0	250	250	0
Sweden -----:	4,452	1,931	1,609	3,905
Kenya -----:	0	290	290	0
Israel -----:	32	290	290	3,212
India -----:	6	166	151	60
Argentina -----:	115	96	96	1,216
All others-----:	353	636	389	7,214
Total-----:	178,151	226,094	205,488	287,766
Grand total-----:	805,015	863,167	788,848	776,782

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

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--November	
			1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	2/	2	2	269
Austria -----:	454	217	212	133
Brazil -----:	2,765	2,987	2,627	1,792
Czechoslovakia -----:	0	0	0	0
East Germany -----:	0	0	0	0
EC countries-----:	94,430	90,079	82,219	80,814
Finland -----:	2/	0	0	1
Hungary -----:	0	0	0	0
Japan -----:	201,364	221,563	208,890	87,664
Mexico -----:	11	154	154	3
Poland -----:	0	10	10	0
Portugal -----:	0	0	0	3
Romania -----:	0	0	0	0
Republic of South Africa -----:	305	942	883	388
Korea, Republic of -----:	8,283	8,180	7,671	7,097
Spain -----:	0	2/	2/	10
Venezuela -----:	0	0	0	0
Yugoslavia -----:	0	0	0	2/
Total-----:	307,612	324,134	302,668	178,174
Other countries:				
Canada -----:	65,096	52,442	44,083	78,665
Sweden -----:	162	2,963	2,295	579
Peoples Rep of China -----:	791	1,867	1,681	683
Mauritius -----:	0	259	259	0
Israel -----:	21	255	2/	98
Taiwan -----:	208	123	120	356
Switzerland -----:	2	3	3	2/
Thailand -----:	2/	0	0	0
All others-----:	0	0	0	25
Total-----:	66,280	57,912	48,441	80,406
Grand total-----:	373,892	382,046	351,109	258,580

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, 1985 and 1986--Continued

Item	1984	1985	January--November	
			1985	1986
Value (thousand dollars)				
<b>VRA countries:</b>				
Australia -----:	2/	4	4	286
Austria -----:	369	739	658	746
Brazil -----:	1,206	1,301	1,105	1,081
Czechoslovakia -----:	0	0	0	0
East Germany -----:	0	0	0	0
EC countries-----:	35,364	37,945	34,862	31,609
Finland -----:	2/	0	0	2
Hungary -----:	0	0	0	0
Japan -----:	73,819	89,540	83,897	35,199
Mexico -----:	34	233	233	2
Poland -----:	0	2	2	0
Portugal -----:	0	0	0	9
Romania -----:	0	0	0	0
Republic of South Africa -----:	198	566	526	222
Korea, Republic of -----:	2,944	2,824	2,638	2,492
Spain -----:	0	3	3	34
Venezuela -----:	0	0	0	0
Yugoslavia -----:	0	0	0	1
Total-----:	113,934	133,157	123,928	71,683
<b>Other countries:</b>				
Canada -----:	15,858	8,884	7,759	10,617
Sweden -----:	804	1,027	854	211
Peoples Rep of China -----:	881	2,905	2,615	1,068
Mauritius -----:	0	109	109	0
Israel -----:	97	890	2	237
Taiwan -----:	214	184	179	555
Switzerland -----:	17	27	27	11
Thailand -----:	1	0	0	0
All others-----:	0	0	0	30
Total-----:	17,872	14,026	11,545	12,729
Grand total-----:	131,806	147,183	135,473	84,412

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--November	
			1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	19,813	21,186	20,876	13,068
Austria -----:	56,925	73,393	70,550	10,554
Brazil -----:	323,094	220,830	201,962	158,655
Czechoslovakia -----:	4,300	1,578	1,578	3,100
East Germany -----:	228	0	0	1,414
EC countries-----:	1,360,658	798,669	747,476	519,912
Finland -----:	11,168	8,455	8,455	2,231
Hungary -----:	0	0	0	0
Japan -----:	1,341,998	1,362,865	1,273,054	661,161
Mexico -----:	283,516	117,878	94,660	112,583
Poland -----:	3,450	1,547	1,547	4,046
Portugal -----:	0	3,307	3,307	652
Romania -----:	65,585	33,030	32,974	14,723
Republic of South Africa -----:	54,019	43,906	39,355	40,266
Korea, Republic of -----:	906,984	804,489	750,835	467,686
Spain -----:	219,419	63,720	60,224	38,909
Venezuela -----:	163,935	114,404	114,404	32,937
Yugoslavia -----:	13,781	11,517	11,507	6,048
Total-----:	4,828,873	3,680,774	3,432,764	2,087,945
Other countries:				
Canada -----:	429,741	427,882	398,012	354,576
Taiwan -----:	53,604	75,581	69,181	139,845
Argentina -----:	36,098	49,156	43,680	27,311
Turkey -----:	2,578	41,628	39,424	18,432
Israel -----:	7,457	35,303	31,864	30,222
Thailand -----:	50	33,699	29,759	56,531
Sweden -----:	26,606	29,844	26,620	21,513
India -----:	2,122	22,308	20,269	6,768
Singapore -----:	1,067	17,834	15,285	28,982
Switzerland -----:	1,578	16,800	15,936	6,385
All others-----:	9,870	26,469	26,040	18,187
Total-----:	570,771	776,504	716,070	708,752
Grand total-----:	5,399,644	4,457,278	4,148,834	2,796,697

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, 1985 and 1986--Continued

Item	1984	1985	January--November	
			1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----:	7,010	7,082	6,948	4,090
Austria -----:	32,119	47,094	45,056	6,550
Brazil -----:	116,557	88,174	80,101	59,903
Czechoslovakia -----:	1,386	961	961	1,051
East Germany -----:	104	0	0	548
EC countries-----:	607,018	403,428	377,528	255,637
Finland -----:	3,951	2,910	2,910	715
Hungary -----:	0	0	0	0
Japan -----:	685,998	762,736	707,003	356,247
Mexico -----:	106,912	46,847	37,404	40,285
Poland -----:	1,255	551	551	1,161
Portugal -----:	0	1,345	1,345	279
Romania -----:	20,212	10,253	10,231	4,553
Republic of South Africa -----:	18,518	14,066	12,627	11,863
Korea, Republic of -----:	334,974	303,888	283,543	175,974
Spain -----:	80,952	28,302	26,876	16,979
Venezuela -----:	47,534	38,454	38,454	10,918
Yugoslavia -----:	4,013	3,960	3,955	1,982
Total-----:	2,068,513	1,760,051	1,635,493	948,735
Other countries:				
Canada -----:	249,109	221,609	207,786	166,795
Taiwan -----:	18,564	25,194	23,155	44,016
Argentina -----:	16,060	22,255	19,447	10,268
Turkey -----:	821	15,264	14,454	4,987
Israel -----:	3,076	13,144	11,960	12,201
Thailand -----:	15	11,849	10,614	17,705
Sweden -----:	17,242	16,251	14,599	13,210
India -----:	721	7,835	7,227	2,533
Singapore -----:	679	5,737	4,839	9,727
Switzerland -----:	1,044	7,236	6,899	4,549
All others-----:	3,935	13,967	13,732	6,380
Total-----:	311,266	360,341	334,712	292,371
Grand total-----:	2,379,779	2,120,392	1,970,205	1,241,106

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					January--November
	1984	1985	1985	1986	
VRA countries:					
Australia -----	192,808	165,054	148,736	186,848	
Austria -----	324,997	306,016	280,963	120,506	
Brazil -----	1,470,038	1,721,154	1,613,473	1,067,200	
Czechoslovakia -----	62,885	46,718	44,451	27,711	
East Germany -----	273,799	103,787	103,787	51,157	
EC countries-----	6,290,705	6,971,935	6,240,385	5,422,645	
Finland -----	292,730	235,872	216,712	183,182	
Hungary -----	40,723	28,148	28,148	16,675	
Japan -----	6,684,121	6,025,210	5,561,436	4,208,713	
Mexico -----	801,776	272,195	230,000	379,344	
Poland -----	132,036	95,172	80,357	46,804	
Portugal -----	54,746	136,809	131,096	27,601	
Romania -----	272,024	351,907	339,973	82,092	
Republic of South Africa -----	569,137	431,034	381,970	451,121	
Korea, Republic of -----	2,363,396	2,016,916	1,886,950	1,536,375	
Spain -----	1,407,337	545,173	445,136	549,356	
Venezuela -----	491,251	353,706	348,144	129,282	
Yugoslavia -----	35,955	62,850	60,572	23,482	
Total-----	21,760,464	19,869,656	18,142,289	14,510,094	
Other countries:					
Canada -----	3,240,675	2,994,705	2,754,186	3,088,125	
Sweden -----	604,408	634,097	548,103	451,269	
Taiwan -----	163,454	223,369	205,150	474,393	
Argentina -----	300,442	205,516	183,969	152,242	
Norway -----	66,988	81,320	73,892	87,247	
Turkey -----	43,958	68,285	48,910	124,435	
Trinidad and Tobago -----	66,616	64,019	64,019	76,071	
Peoples Rep of China -----	46,074	59,561	55,241	39,019	
Singapore -----	1,074	47,660	40,323	111,850	
Saudi Arabia -----	10,276	43,007	42,953	4,332	
All others-----	99,995	286,694	260,300	295,201	
Total-----	4,643,960	4,708,233	4,277,046	4,904,184	
Grand total-----	26,404,424	24,577,889	22,419,335	19,414,278	

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	January--November			
	1984	1985	1985	1986
	Value (thousand dollars)			
<b>VRA countries:</b>				
Australia -----	70,864	64,449	58,035	70,452
Austria -----	120,171	124,262	113,578	48,344
Brazil -----	415,040	427,461	398,193	279,087
Czechoslovakia -----	15,055	10,445	9,986	5,899
East Germany -----	70,261	24,115	24,115	12,971
EC countries-----	2,411,035	2,579,723	2,315,105	1,942,417
Finland -----	84,520	66,154	61,446	50,216
Hungary -----	9,893	6,591	6,591	3,788
Japan -----	3,007,784	2,866,288	2,640,611	1,943,958
Mexico -----	257,965	100,513	84,432	123,031
Poland -----	32,440	23,838	20,443	13,540
Portugal -----	19,306	44,519	42,487	11,421
Romania -----	73,588	90,830	87,679	21,979
Republic of South Africa -----	166,231	126,466	114,307	124,508
Korea, Republic of -----	885,763	765,467	714,057	594,648
Spain -----	423,340	176,568	145,248	179,495
Venezuela -----	128,229	93,057	90,489	40,511
Yugoslavia -----	10,652	19,556	19,037	6,782
Total-----	8,202,137	7,610,302	6,945,839	5,473,047
<b>Other countries:</b>				
Canada -----	1,376,139	1,278,044	1,177,674	1,258,034
Sweden -----	204,535	191,231	169,355	151,185
Taiwan -----	56,552	78,207	71,921	154,437
Argentina -----	95,945	69,220	61,843	46,369
Norway -----	17,476	21,950	19,978	25,958
Turkey -----	11,379	22,619	18,306	34,974
Trinidad and Tobago -----	17,311	16,976	16,976	18,189
Peoples Rep of China -----	22,079	25,643	23,467	15,430
Singapore -----	957	12,739	10,561	32,802
Saudi Arabia -----	3,882	11,404	11,382	1,865
All others-----	35,876	109,407	99,608	110,408
Total-----	1,842,131	1,837,440	1,681,071	1,849,651
Grand total-----	10,044,268	9,447,742	8,626,910	7,322,698

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					January--November ----- 1985 : 1986	
	1984		1985			
Quantity (short tons)						
<b>VRA countries:</b>						
Australia -----:	0 :	0 :	0 :	0 :	0	
Austria -----:	0 :	0 :	0 :	0 :	18	
Brazil -----:	266 :	1,888 :	1,879 :	145		
Czechoslovakia -----:	0 :	0 :	0 :	0 :	0	
East Germany -----:	0 :	0 :	0 :	0 :	0	
EC countries-----:	10,491 :	3,133 :	3,062 :	1,061		
Finland -----:	0 :	387 :	387 :	35		
Hungary -----:	0 :	0 :	0 :	0 :	0	
Japan -----:	326 :	2,200 :	1,718 :	2,693		
Mexico -----:	0 :	0 :	0 :	0 :	0	
Poland -----:	0 :	20 :	20 :	0 :	0	
Portugal -----:	0 :	0 :	0 :	0 :	0	
Romania -----:	0 :	0 :	0 :	0 :	0	
Republic of South Africa -----:	0 :	0 :	0 :	0 :	0	
Korea, Republic of -----:	0 :	3 :	3 :	0 :	0	
Spain -----:	758 :	440 :	440 :	543		
Venezuela -----:	0 :	0 :	0 :	0 :	0	
Yugoslavia -----:	0 :	0 :	0 :	0 :	0	
Total-----:	11,841 :	8,071 :	7,509 :	4,495		
<b>Other countries:</b>						
Sweden -----:	1,017 :	1,536 :	1,201 :	6,081		
Canada -----:	843 :	651 :	605 :	5,178		
Switzerland -----:	0 :	31 :	31 :	0		
Total-----:	1,860 :	2,218 :	1,837 :	11,259		
Grand total-----:	13,701 :	10,289 :	9,346 :	15,754		

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

Item			January--November	
	1984	1985	1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	0 :	0 :	0 :	41
Brazil -----:	164 :	1,185 :	1,178 :	198
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	6,226 :	3,877 :	3,783 :	1,509
Finland -----:	0 :	395 :	395 :	50
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	374 :	2,333 :	1,817 :	2,951
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 :	3 :	0
Spain -----:	561 :	1,816 :	1,816 :	343
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	7,325 :	9,630 :	9,013 :	5,092
Other countries:				
Sweden -----:	1,206 :	2,143 :	1,778 :	6,791
Canada -----:	1,312 :	796 :	706 :	4,821
Switzerland -----:	0 :	34 :	34 :	0
Total-----:	2,518 :	2,973 :	2,518 :	11,612
Grand total-----:	9,843 :	12,603 :	11,531 :	16,704

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	January--November			
	1984	1985	1985	1986
	Quantity (short tons)			
<b>VRA countries:</b>				
Australia -----	0	0	0	0
Austria -----	28	240	240	117
Brazil -----	0	56	56	6
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	2,502	7,762	6,562	12,094
Finland -----	409	65	65	766
Hungary -----	0	0	0	0
Japan -----	2,672	2,304	2,304	785
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	8	0
Spain -----	67	40	40	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
<b>Total-----</b>	<b>5,910</b>	<b>10,566</b>	<b>9,275</b>	<b>13,967</b>
<b>Other countries:</b>				
Sweden -----	1,490	902	841	1,642
Canada -----	37	27	14	26
Switzerland -----	0	2	0	0
<b>Total-----</b>	<b>1,527</b>	<b>931</b>	<b>855</b>	<b>1,668</b>
<b>Grand total-----</b>	<b>7,437</b>	<b>11,497</b>	<b>10,130</b>	<b>15,635</b>

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

Item	1984	1985	January--November			
			1985	1986		
Value (thousand dollars)						
<b>VRA countries:</b>						
Australia -----:	0 :	0 :	0 :	0		
Austria -----:	74 :	693 :	693 :	295		
Brazil -----:	0 :	63 :	63 :	12		
Czechoslovakia -----:	0 :	0 :	0 :	0		
East Germany -----:	0 :	0 :	0 :	0		
EC countries-----:	3,618 :	11,141 :	9,602 :	16,660		
Finland -----:	646 :	129 :	129 :	1,029		
Hungary -----:	0 :	0 :	0 :	0		
Japan -----:	4,019 :	3,546 :	3,546 :	1,252		
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 :	13 :	0		
Spain -----:	79 :	48 :	48 :	0		
Venezuela -----:	0 :	0 :	0 :	0		
Yugoslavia -----:	0 :	0 :	0 :	0		
<b>Total-----:</b>	<b>8,754 :</b>	<b>15,724 :</b>	<b>14,094 :</b>	<b>19,464</b>		
<b>Other countries:</b>						
Sweden -----:	3,400 :	2,366 :	2,176 :	3,830		
Canada -----:	30 :	26 :	18 :	46		
Switzerland -----:	0 :	8 :	0 :	0		
<b>Total-----:</b>	<b>3,430 :</b>	<b>2,400 :</b>	<b>2,194 :</b>	<b>3,876</b>		
<b>Grand total-----:</b>	<b>12,184 :</b>	<b>18,124 :</b>	<b>16,288 :</b>	<b>23,340</b>		

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--November		
			1985		1986
			Quantity (short tons)		
<b>VRA countries:</b>					
Australia -----	1/	0	0	0	0
Austria -----	45	48	48	56	
Brazil -----	1,698	0	0	456	
Czechoslovakia -----	0	0	0	0	
East Germany -----	0	0	0	0	
EC countries-----	59,200	64,492	51,092	63,310	
Finland -----	5,806	5,702	5,464	8,780	
Hungary -----	0	0	0	0	
Japan -----	31,576	28,357	26,687	20,493	
Mexico -----	2,738	3,370	3,058	8,989	
Poland -----	0	0	0	0	
Portugal -----	0	61	61	0	
Romania -----	0	409	409	0	
Republic of South Africa -----	12	365	0	2,475	
Korea, Republic of -----	13,372	11,726	10,480	9,009	
Spain -----	10,438	11,026	10,128	11,383	
Venezuela -----	0	0	0	0	
Yugoslavia -----	0	0	0	0	
Total-----	124,885	125,556	107,427	124,951	
<b>Other countries:</b>					
Sweden -----	8,196	7,275	6,421	7,438	
Canada -----	4,385	2,437	2,004	3,906	
Taiwan -----	129	261	89	4,025	
Jordan -----	0	49	49	20	
Norway -----	0	40	40	0	
Peoples Rep of China -----	0	1	1	0	
Senegal -----	0	1/	1/	0	
Israel -----	1	0	0	0	
India -----	0	0	0	82	
Turkey -----	0	0	0	77	
All others-----	0	0	0	110	
Total-----	12,711	10,063	8,604	15,658	
Grand total-----	137,596	135,619	116,031	140,609	

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, 1985 and 1986--Continued

Item	January--November			
	1984	1985	1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----:	1/	0	0	0
Austria -----:	124	156	156	189
Brazil -----:	1,939	0	0	558
Czechoslovakia -----:	0	0	0	0
East Germany -----:	0	0	0	0
EC countries-----:	84,203	88,576	71,405	83,433
Finland -----:	9,415	8,472	8,106	12,814
Hungary -----:	0	0	0	0
Japan -----:	45,022	38,238	35,751	32,298
Mexico -----:	3,687	5,104	4,668	12,185
Poland -----:	0	0	0	0
Portugal -----:	0	84	84	0
Romania -----:	0	87	87	0
Republic of South Africa -----:	21	419	0	2,814
Korea, Republic of -----:	18,865	14,595	12,976	11,665
Spain -----:	13,482	13,081	11,913	15,257
Venezuela -----:	0	0	0	0
Yugoslavia -----:	0	0	0	0
Total-----:	176,758	168,812	145,146	171,213
Other countries:				
Sweden -----:	17,492	16,046	14,519	15,676
Canada -----:	5,887	3,031	2,519	5,171
Taiwan -----:	174	309	107	5,267
Jordan -----:	0	48	48	37
Norway -----:	0	80	80	0
Peoples Rep of China -----:	0	1	1	0
Senegal -----:	0	2	2	0
Israel -----:	3	0	0	0
India -----:	0	0	0	115
Turkey -----:	0	0	0	110
All others-----:	0	0	0	156
Total-----:	23,556	19,517	17,276	26,532
Grand total-----:	200,314	188,329	162,422	197,745

1/ Negligible.

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	January--November			
	1984	1985	1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	3 :	1 :	1 :	2
Brazil -----:	2,517 :	2,439 :	2,341 :	2,374
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	7,385 :	4,477 :	4,381 :	5,853
Finland -----:	1 :	12 :	12 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	19,193 :	20,582 :	18,641 :	17,960
Mexico -----:	14 :	1/ :	1/ :	22
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 :	1,887 :	1,465
Spain -----:	4,098 :	4,036 :	4,028 :	3,162
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	34,432 :	33,507 :	31,291 :	30,838
Other countries:				
Sweden -----:	2,550 :	3,196 :	2,679 :	3,056
Canada -----:	1,152 :	1,069 :	1,029 :	1,020
Argentina -----:	72 :	196 :	196 :	130
Taiwan -----:	29 :	1 :	1 :	4
Switzerland -----:	1/ :	0 :	0 :	0
Total-----:	3,803 :	4,462 :	3,905 :	4,210
Grand total-----:	38,235 :	37,969 :	35,196 :	35,048

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, 1985 and 1986--Continued

Item	January--November			
	1984	1985	1985	1986
	Value (thousand dollars)			
<b>VRA countries:</b>				
Australia -----	0	0	0	0
Austria -----	13	4	4	5
Brazil -----	3,553	4,377	4,184	4,377
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	10,307	8,441	8,251	12,246
Finland -----	3	5	5	0
Hungary -----	0	0	0	0
Japan -----	35,044	41,853	37,986	35,085
Mexico -----	26	1	1	27
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	3,033	2,612
Spain -----	7,227	7,710	7,694	5,650
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	58,007	65,537	61,158	60,002
<b>Other countries:</b>				
Sweden -----	5,263	6,536	5,563	6,161
Canada -----	2,427	2,372	2,287	2,368
Argentina -----	131	375	375	246
Taiwan -----	61	2	2	5
Switzerland -----	1	0	0	0
Total-----	7,883	9,285	8,227	8,780
Grand total-----	65,890	74,822	69,385	68,782

1/ Negligible.

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--November	
			1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	0 :	0 :	0 :	0
Brazil -----:	1,563 :	1,588 :	1,588 :	1,044
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	6,542 :	6,657 :	6,579 :	4,249
Finland -----:	0 :	0 :	0 :	0
Hungary -----:	0 :	16 :	16 :	0
Japan -----:	5,307 :	5,727 :	5,373 :	5,624
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 :	451 :	810
Spain -----:	1,541 :	1,693 :	1,562 :	1,504
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	15,372 :	16,132 :	15,569 :	13,231
Other countries:				
Sweden -----:	3,445 :	3,892 :	3,446 :	3,364
Switzerland -----:	0 :	43 :	43 :	0
Canada -----:	19 :	0 :	0 :	0
Total-----:	3,464 :	3,935 :	3,489 :	3,364
Grand total-----:	18,836 :	20,067 :	19,058 :	16,595

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

Item			January--November	
	1984	1985	1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	0 :	0 :	0 :	0
Brazil -----:	2,040 :	2,163 :	2,163 :	1,269
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	10,415 :	11,786 :	11,736 :	7,876
Finland -----:	0 :	0 :	0 :	0
Hungary -----:	0 :	27 :	27 :	0
Japan -----:	8,424 :	9,498 :	8,901 :	8,798
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 :	565 :	1,009
Spain -----:	2,646 :	2,849 :	2,617 :	2,400
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	24,059 :	26,888 :	26,009 :	21,352
Other countries:				
Sweden -----:	6,195 :	7,072 :	6,372 :	5,840
Switzerland -----:	0 :	65 :	65 :	0
Canada -----:	45 :	0 :	0 :	0
Total-----:	6,240 :	7,137 :	6,437 :	5,840
Grand total-----:	30,299 :	34,025 :	32,446 :	27,192

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--November	
			1985	1986
	Quantity (short.tons)			
VRA countries:				
Australia -----:	1 :	3 :	3 :	1
Austria -----:	171 :	161 :	158 :	15
Brazil -----:	5 :	296 :	296 :	156
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	8,562 :	8,940 :	8,003 :	5,500
Finland -----:	0 :	0 :	0 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	6,056 :	6,535 :	6,199 :	3,339
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 :	1,297 :	975
Spain -----:	1,986 :	273 :	273 :	201
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	18,049 :	17,570 :	16,229 :	10,187
Other countries:				
Sweden -----:	3,029 :	2,979 :	2,844 :	2,283
Canada -----:	1,614 :	1,479 :	1,321 :	2,372
Taiwan -----:	9 :	112 :	50 :	1,048
Switzerland -----:	3 :	14 :	14 :	42
Kenya -----:	0 :	12 :	12 :	0
Dominican Republic -----:	0 :	2 :	2 :	0
Jordan -----:	0 :	1 :	1 :	0
Panama -----:	0 :	1 :	1 :	0
All others-----:	0 :	0 :	0 :	18
Total-----:	4,655 :	4,600 :	4,245 :	5,763
Grand total-----:	22,704 :	22,170 :	20,474 :	15,950

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

Item	1984	1985	January--November		
			-----		1985
			Value (thousand dollars)		
<b>VRA countries:</b>					
Australia -----	64 :	135 :	133 :	84	
Austria -----	277 :	303 :	291 :	50	
Brazil -----	7 :	473 :	473 :	213	
Czechoslovakia -----	0 :	0 :	0 :	0	
East Germany -----	0 :	0 :	0 :	0	
EC countries-----	21,723 :	18,861 :	16,792 :	15,617	
Finland -----	0 :	0 :	0 :	0	
Hungary -----	0 :	0 :	0 :	0	
Japan -----	17,271 :	19,181 :	18,072 :	10,511	
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 :	2,908 :	2,421	
Spain -----	2,982 :	419 :	419 :	376	
Venezuela -----	0 :	0 :	0 :	0	
Yugoslavia -----	0 :	0 :	0 :	0	
<b>Total-----</b>	<b>45,010 :</b>	<b>42,456 :</b>	<b>39,088 :</b>	<b>29,272</b>	
<b>Other countries:</b>					
Sweden -----	11,396 :	12,438 :	11,820 :	9,384	
Canada -----	5,478 :	4,644 :	4,157 :	6,198	
Taiwan -----	22 :	246 :	117 :	2,597	
Switzerland -----	20 :	112 :	112 :	128	
Kenya -----	0 :	36 :	36 :	0	
Dominican Republic -----	0 :	13 :	13 :	0	
Jordan -----	0 :	9 :	9 :	0	
Panama -----	0 :	4 :	4 :	0	
All others-----	0 :	0 :	0 :	38	
<b>Total-----</b>	<b>16,916 :</b>	<b>17,502 :</b>	<b>16,268 :</b>	<b>18,345</b>	
<b>Grand total-----</b>	<b>61,926 :</b>	<b>59,958 :</b>	<b>55,356 :</b>	<b>47,617</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--November		
			1985	1986	
			Quantity (short tons)		
<b>VRA countries:</b>					
Australia -----	7 :	0 :	0 :	0 :	0
Austria -----	524 :	826 :	774 :	479	
Brazil -----	2 :	34 :	34 :	6	
Czechoslovakia -----	0 :	0 :	0 :	0	
East Germany -----	0 :	0 :	0 :	0	
EC countries-----	5,959 :	5,053 :	4,588 :	4,329	
Finland -----	3 :	12 :	12 :	6	
Hungary -----	0 :	0 :	0 :	0	
Japan -----	13,139 :	15,680 :	14,677 :	10,850	
Mexico -----	43 :	459 :	273 :	372	
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 :	899 :	766	
Spain -----	219 :	114 :	109 :	75	
Venezuela -----	0 :	0 :	0 :	0	
Yugoslavia -----	0 :	0 :	0 :	0	
<b>Total-----</b>	<b>20,989 :</b>	<b>23,156 :</b>	<b>21,366 :</b>	<b>16,883</b>	
<b>Other countries:</b>					
Sweden -----	7,584 :	6,837 :	6,155 :	7,489	
Canada -----	1,556 :	1,441 :	1,272 :	4,213	
Taiwan -----	23 :	341 :	279 :	3,270	
Switzerland -----	43 :	205 :	190 :	10	
Surinam -----	0 :	21 :	21 :	0	
India -----	1 :	6 :	5 :	1	
New Zealand -----	0 :	2 :	1/ :	1	
Israel -----	0 :	1/ :	1/ :	1/	
Mauritius -----	0 :	0 :	0 :	3	
Norway -----	1 :	0 :	0 :	38	
All others-----	1/ :	0 :	0 :	1/	
<b>Total-----</b>	<b>9,208 :</b>	<b>8,853 :</b>	<b>7,922 :</b>	<b>15,025</b>	
<b>Grand total-----</b>	<b>30,197 :</b>	<b>32,009 :</b>	<b>29,288 :</b>	<b>31,908</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, 1985 and 1986--Continued

Item	1984	1985	January--November		
			1985	1986	
			Value (thousand dollars)		
VRA countries:					
Australia -----:	24 :	0 :	0 :	0	
Austria -----:	2,171 :	2,981 :	2,824 :	1,553	
Brazil -----:	1 :	143 :	143 :	24	
Czechoslovakia -----:	0 :	0 :	0 :	0	
East Germany -----:	0 :	0 :	0 :	0	
EC countries-----:	16,182 :	15,840 :	15,153 :	13,027	
Finland -----:	11 :	28 :	28 :	16	
Hungary -----:	0 :	0 :	0 :	0	
Japan -----:	33,820 :	45,111 :	42,374 :	31,970	
Mexico -----:	150 :	1,097 :	641 :	864	
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 :	2,199 :	1,979	
Spain -----:	563 :	318 :	312 :	212	
Venezuela -----:	0 :	0 :	0 :	0	
Yugoslavia -----:	0 :	0 :	0 :	0	
Total-----:	55,330 :	67,905 :	63,674 :	49,645	
Other countries:					
Sweden -----:	21,299 :	19,014 :	17,359 :	21,093	
Canada -----:	5,031 :	5,918 :	5,306 :	12,125	
Taiwan -----:	56 :	646 :	514 :	7,258	
Switzerland -----:	383 :	696 :	629 :	348	
Surinam -----:	0 :	49 :	49 :	0	
India -----:	23 :	66 :	56 :	14	
New Zealand -----:	0 :	10 :	4 :	3	
Israel -----:	0 :	25 :	22 :	46	
Mauritius -----:	0 :	0 :	0 :	7	
Norway -----:	7 :	0 :	0 :	86	
All others-----:	1 :	0 :	0 :	1	
Total-----:	26,800 :	26,424 :	23,939 :	40,981	
Grand total-----:	82,130 :	94,329 :	87,613 :	90,626	

1/ Negligible.

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			January--November	
	1984		1985	
			1985	1986
Quantity (short tons)				
VRA countries:				
Australia -----:	1 :	57 :	57 :	14
Austria -----:	3,002 :	2,676 :	2,599 :	2,896
Brazil -----:	791 :	2,279 :	2,182 :	1,683
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	25
EC countries-----:	9,519 :	10,447 :	10,053 :	13,012
Finland -----:	0 :	8 :	8 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	4,969 :	5,621 :	5,167 :	5,858
Mexico -----:	279 :	59 :	30 :	324
Poland -----:	253 :	209 :	209 :	291
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	0 :	0 :	0 :	0
Republic of South Africa -----:	0 :	0 :	0 :	0
Korea, Republic of -----:	769 :	828 :	810 :	1,277
Spain -----:	98 :	159 :	159 :	30
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	3 :	3 :	10
Total-----:	19,681 :	22,346 :	21,277 :	25,420
Other countries:				
Sweden -----:	9,421 :	10,761 :	9,341 :	9,313
Canada -----:	2,706 :	3,777 :	3,310 :	5,797
Argentina -----:	148 :	186 :	186 :	134
Peoples Rep of China -----:	98 :	37 :	37 :	0
Switzerland -----:	0 :	22 :	22 :	15
Taiwan -----:	0 :	11 :	11 :	22
New Zealand -----:	0 :	0 :	0 :	1
Total-----:	12,373 :	14,794 :	12,907 :	15,282
Grand total-----:	32,054 :	37,140 :	34,184 :	40,702

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

Item	January--November			
	1984	1985	1985	1986
	Value (thousand dollars)			
VRA countries:				
Australia -----:	4 :	117 :	117 :	50
Austria -----:	7,434 :	7,444 :	7,279 :	6,213
Brazil -----:	1,373 :	2,890 :	2,751 :	3,100
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	8
EC countries-----:	15,226 :	17,541 :	16,947 :	21,924
Finland -----:	0 :	14 :	14 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	12,725 :	14,933 :	14,215 :	11,780
Mexico -----:	430 :	61 :	44 :	694
Poland -----:	354 :	281 :	281 :	380
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 :	1,295 :	1,794
Spain -----:	96 :	249 :	249 :	47
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	4 :	4 :	12
Total-----:	38,813 :	44,856 :	43,196 :	46,002
Other countries:				
Sweden -----:	29,775 :	26,151 :	23,397 :	22,174
Canada -----:	3,804 :	5,952 :	5,171 :	8,475
Argentina -----:	196 :	273 :	273 :	203
Peoples Rep of China -----:	91 :	36 :	36 :	0
Switzerland -----:	0 :	53 :	53 :	11
Taiwan -----:	0 :	16 :	16 :	51
New Zealand -----:	0 :	0 :	0 :	2
Total-----:	33,866 :	32,481 :	28,946 :	30,916
Grand total-----:	72,679 :	77,337 :	72,142 :	76,918

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	January--November			
	1984	1985	1985	1986
	Quantity (short tons)			
VRA countries:				
Australia -----:	9 :	60 :	60 :	15
Austria -----:	3,772 :	3,952 :	3,821 :	3,583
Brazil -----:	6,842 :	8,580 :	8,376 :	5,871
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	25
EC countries-----:	110,160 :	110,961 :	94,321 :	109,408
Finland -----:	6,220 :	6,187 :	5,948 :	9,587
Hungary -----:	0 :	16 :	16 :	0
Japan -----:	83,237 :	87,005 :	80,765 :	67,601
Mexico -----:	3,074 :	3,889 :	3,361 :	9,706
Poland -----:	253 :	229 :	229 :	291
Portugal -----:	0 :	61 :	61 :	0
Romania -----:	0 :	409 :	409 :	0
Republic of South Africa -----:	244 :	457 :	0 :	2,674
Korea, Republic of -----:	18,143 :	17,316 :	15,834 :	14,302
Spain -----:	19,204 :	17,781 :	16,739 :	16,899
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	3 :	3 :	10
Total-----:	251,158 :	256,906 :	229,943 :	239,972
Other countries:				
Sweden -----:	36,732 :	37,379 :	32,929 :	40,666
Canada -----:	12,311 :	10,881 :	9,555 :	22,511
Taiwan -----:	190 :	726 :	430 :	8,368
Argentina -----:	220 :	383 :	383 :	263
Switzerland -----:	47 :	317 :	301 :	129
Jordan -----:	0 :	51 :	51 :	20
Norway -----:	1 :	40 :	40 :	38
Peoples Rep of China -----:	98 :	38 :	38 :	6
Surinam -----:	0 :	21 :	21 :	0
Kenya -----:	0 :	12 :	12 :	0
All others-----:	3 :	12 :	9 :	225
Total-----:	49,602 :	49,860 :	43,769 :	72,226
Grand total-----:	300,760 :	306,766 :	273,712 :	312,198

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					January--November 1985 : 1986
	1984	1985			
			Value (thousand dollars)		
<b>VRA countries:</b>					
Australia -----	92	253	251	134	
Austria -----	10,093	11,580	11,246	8,346	
Brazil -----	9,078	11,293	10,954	9,752	
Czechoslovakia -----	-	-	-	-	
East Germany -----	-	-	-	8	
EC countries-----	167,900	176,063	153,669	172,292	
Finland -----	10,075	9,043	8,677	13,909	
Hungary -----	-	27	27	-	
Japan -----	156,698	174,694	162,663	134,646	
Mexico -----	4,294	6,263	5,353	13,770	
Poland -----	354	302	302	380	
Portugal -----	-	84	84	-	
Romania -----	-	87	87	-	
Republic of South Africa -----	339	510	-	3,030	
Korea, Republic of -----	27,498	25,114	22,991	21,480	
Spain -----	27,636	26,488	25,065	24,285	
Venezuela -----	-	-	-	-	
Yugoslavia -----	-	4	4	12	
<b>Total-----</b>	<b>414,057</b>	<b>441,805</b>	<b>401,373</b>	<b>402,044</b>	
<b>Other countries:</b>					
Sweden -----	96,025	91,767	82,982	90,950	
Canada -----	24,014	22,738	20,164	39,204	
Taiwan -----	312	1,220	756	15,177	
Argentina -----	327	649	649	449	
Switzerland -----	404	968	894	581	
Jordan -----	-	57	57	37	
Norway -----	7	80	80	86	
Peoples Rep of China -----	91	37	37	14	
Surinam -----	-	49	49	-	
Kenya -----	-	36	36	-	
All others-----	28	118	100	385	
<b>Total-----</b>	<b>121,208</b>	<b>117,719</b>	<b>105,804</b>	<b>146,883</b>	
<b>Grand total-----</b>	<b>535,265</b>	<b>559,524</b>	<b>507,177</b>	<b>548,927</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

(Per short ton)

Item	1984	1985	January-November	
			1985	1986
<b>Carbon and certain alloy 1/ steel:</b>				
Semifinished 2/-----	215	191	191	190
Plate-----	290	300	302	294
Sheet and strip:				
Hot rolled-----	287	287	289	278
Cold rolled-----	398	424	429	406
Galvanized-----	455	467	468	464
Tin plate-----	547	532	534	528
Tin free-----	490	479	479	493
Other coated-----	499	525	531	499
Average, sheet and strip-----	392	406	409	398
Bar:				
Hot finished-----	374	373	375	353
Cold finished-----	495	495	496	511
Reinforcing-----	202	216	216	226
Light shapes-----	292	307	306	299
Average, bar-----	343	348	346	327
Wire rod-----	313	311	311	318
Wire-----	610	610	608	604
Wire products-----	564	568	564	602
<b>Structural shapes and units:</b>				
Heavy structurals-----	285	289	287	299
Fabricated structurals-----	682	781	770	908
Average, structurals-----	331	354	351	393
Rails and related products-----	353	385	386	326
Pipe and tube:				
Oil country tubular goods-----	488	576	575	519
Line pipe-----	369	415	415	418
Mechanical pipe-----	605	603	599	627
Structural pipe-----	363	334	333	342
Pressure tubing-----	642	703	704	666
Other (incl. standard)-----	396	408	409	405
Average, pipe and tube-----	441	476	475	444
Average, carbon and certain alloy 1/ steel-----	380	384	385	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

(Per short ton)

Item	1984	1985	January-November		
					1985
				1986	
<b>Stainless and alloy tool steel:</b>					
<b>Stainless steel:</b>					
Semifinished 2/-----	718	1,225	1,233	1,060	
Plate-----	1,639	1,576	1,608	1,493	
<b>Sheet and strip:</b>					
Sheet-----	1,401	1,329	1,336	1,347	
Strip-----	1,998	2,017	2,033	2,162	
Average, sheet and strip-----	1,456	1,389	1,400	1,406	
Bars and shapes-----	1,723	1,971	1,971	1,963	
Wire rod-----	1,609	1,696	1,702	1,638	
Wire-----	2,728	2,705	2,704	2,986	
Pipe and tube-----	2,720	2,947	2,991	2,840	
Alloy tool steel (all forms)-----	2,268	2,082	2,110	1,890	
Average, stainless and alloy steel-----	1,780	1,824	1,853	1,758	

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

2/ Semifinished steel includes ingots, blooms, billets, slabs, and steel 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-November	
			1985	1986
Quantity (short tons)				
Carbon and certain alloy 1/ steel:				
Semifinished 2/				
Ingots-----	271,011	70,861	63,914	147,705
Blooms and billets-----	437,399	357,937	341,061	405,468
Slabs and sheet bars-----	909,955	2,001,280	1,837,924	1,397,940
Total-----	1,618,365	2,430,078	2,242,899	1,951,114
Plate:				
Carbon-----	1,701,176	1,652,979	1,504,089	1,257,675
Alloy-----	73,437	107,833	99,476	72,150
Total-----	1,774,614	1,760,812	1,603,565	1,329,825
Sheet and strip:				
Hot rolled:				
Sheet-----	2,679,092	2,422,820	2,173,161	1,909,472
Strip-----	79,591	62,154	57,401	40,713
Cold rolled:				
Black plate-----	278,003	241,375	226,707	190,276
Electrical-----	89,324	118,834	113,100	73,947
Other sheet-----	3,476,993	2,584,067	2,245,679	2,350,897
Other strip-----	168,709	253,577	240,541	137,928
Galvanized-----	2,736,932	2,479,093	2,211,735	2,125,519
Tin plate-----	355,777	398,346	363,360	329,847
Tin free-----	104,001	145,606	133,915	102,761
Other coated-----	226,015	204,597	183,461	192,562
Total-----	10,194,435	8,910,469	7,949,061	7,453,922
Bar:				
Hot rolled:				
Carbon-----	541,363	445,689	402,403	377,731
Alloy-----	202,507	193,563	174,545	146,637
Cold rolled:				
Carbon-----	248,462	229,264	212,882	146,126
Alloy-----	60,240	63,782	58,398	40,956
Reinforcing-----	434,147	409,612	401,804	432,049
Light structural shapes-----	165,305	133,537	123,447	144,418
Total-----	1,652,025	1,475,447	1,373,481	1,287,918

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-November	
			1985	1986
Quantity (short tons)				
Wire rod and related products:				
Wire rod:				
Carbon-----	1,439,118	1,312,163	1,203,205	1,139,913
Alloy-----	131,834	143,915	132,879	100,333
Wire:				
Carbon-----	604,506	548,840	501,491	492,189
Alloy-----	44,621	41,477	37,602	33,887
Wire products:				
Nails-----	458,326	403,523	375,142	368,570
Barbed wire-----	27,729	15,336	13,835	21,255
Wire fencing-----	12,041	14,722	13,590	11,460
Bale ties-----	2,986	885	885	654
Wire strand-----	155,900	145,178	135,771	111,302
Wire rope-----	75,159	84,725	76,851	68,667
Milliners wire-----	6,538	10,590	9,572	11,440
Total-----	2,958,759	2,721,355	2,500,824	2,359,668
Structurals:				
Heavy-----	2,152,872	2,119,045	1,953,266	1,670,330
Fabricated-----	279,822	321,359	296,298	306,226
Total-----	2,432,694	2,440,403	2,249,563	1,976,555
Rails and related products:				
Rails-----	236,694	248,484	219,923	228,087
Joint bars and tie plates-----	112,962	109,661	109,604	20,884
Track spikes-----	643	296	269	312
Wheels and axles-----	23,591	23,604	21,313	9,297
Total-----	373,890	382,046	351,109	258,580
Pipes and tubes:				
Oil country tubular goods-----	2,320,628	1,505,380	1,405,341	620,553
Line pipe-----	1,002,295	1,042,050	957,034	769,342
Mechanical pipe-----	284,462	331,160	307,467	225,696
Structural pipe-----	520,815	501,948	470,375	452,121
Pressure tubing-----	51,559	44,646	42,002	22,458
Other (including standard)---	1,219,883	1,032,094	966,615	706,526
Total-----	5,399,642	4,457,277	4,148,834	2,796,696

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-November	
			1985	1986
Quantity (short tons)				
-----				
<b>Stainless and alloy tool steel:</b>				
<b>Stainless:</b>				
<b>Semifinished:</b>				
Ingots-----	1,253	454	442	285
Blooms and billets-----	11,632	8,233	7,567	10,200
Slabs and sheet bars-----	815	1,602	1,339	5,270
Total-----	13,700	10,290	9,347	15,755
Plate-----	7,436	11,497	10,129	15,636
Sheet and strip:				
Sheet:				
Hot rolled-----	7,257	6,322	5,997	3,876
Cold rolled-----	117,736	117,579	99,467	126,473
Strip-----	12,604	11,719	10,569	10,258
Total-----	137,597	135,620	116,032	140,607
Bars and shapes-----	38,234	37,970	35,196	35,046
Wire rod-----	18,835	20,067	19,058	16,596
Wire-----	22,703	22,169	20,473	15,949
Pipe and tube-----	30,197	32,009	29,290	31,907
<b>Alloy tool steel (all forms):</b>				
<b>Semifinished 2/</b>	696	6,606	5,681	7,699
Bars-----	18,827	19,584	18,328	20,011
Other-----	12,531	10,952	10,176	12,992
Total-----	32,054	37,142	34,185	40,701

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-November	
			1985	1986
Share of product group totals (percent)				
Carbon and certain alloy 1/ steel:				
Semifinished 2/				
Ingots-----	16.75	2.92	2.85	7.57
Blooms and billets-----	27.03	14.73	15.21	20.78
Slabs and sheet bars-----	56.23	82.35	81.94	71.65
Total-----	100.00	100.00	100.00	100.00
Plate:				
Carbon-----	95.86	93.88	93.80	94.57
Alloy-----	4.14	6.12	6.20	5.43
Total-----	100.00	100.00	100.00	100.00
Sheet and strip:				
Hot rolled:				
Sheet-----	26.28	27.19	27.34	25.62
Strip-----	0.78	0.70	0.72	0.55
Cold rolled:				
Black plate-----	2.73	2.71	2.85	2.55
Electrical-----	0.88	1.33	1.42	0.99
Other sheet-----	34.11	29.00	28.25	31.54
Other strip-----	1.65	2.85	3.03	1.85
Galvanized-----	26.85	27.82	27.82	28.52
Tin plate-----	3.49	4.47	4.57	4.43
Tin free-----	1.02	1.63	1.68	1.38
Other coated-----	2.22	2.30	2.31	2.58
Total-----	100.00	100.00	100.00	100.00
Bar:				
Hot rolled:				
Carbon-----	32.77	30.21	29.30	29.33
Alloy-----	12.26	13.12	12.71	11.39
Cold rolled:				
Carbon-----	15.04	15.54	15.50	11.35
Alloy-----	3.65	4.32	4.25	3.18
Reinforcing-----	26.28	27.76	29.25	33.55
Light structural shapes-----	10.01	9.05	8.99	11.21
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	1985	1986
	January-November			
<b>Share of product group totals (percent)</b>				
Wire rod and related products:				
Wire rod:				
Carbon-----	48.64	48.22	48.11	48.31
Alloy-----	4.46	5.29	5.31	4.25
Wire:				
Carbon-----	20.43	20.17	20.05	20.86
Alloy-----	1.51	1.52	1.50	1.44
Wire products:				
Nails-----	15.49	14.83	15.00	15.62
Barbed wire-----	0.94	0.56	0.55	0.90
Wire fencing-----	0.41	0.54	0.54	0.49
Bale ties-----	0.10	0.03	0.04	0.03
Wire strand-----	5.27	5.33	5.43	4.72
Wire rope-----	2.54	3.11	3.07	2.91
Milliners wire-----	0.22	0.39	0.38	0.48
Total-----	100.00	100.00	100.00	100.00
Structurals:				
Heavy-----	88.50	86.83	86.83	84.51
Fabricated-----	11.50	13.17	13.17	15.49
Total-----	100.00	100.00	100.00	100.00
Rails and related products:				
Rails-----	63.31	65.04	62.64	88.21
Joint bars and tie plates-----	30.21	28.70	31.22	8.08
Track spikes-----	0.17	0.08	0.08	0.12
Wheels and axles-----	6.31	6.18	6.07	3.60
Total-----	100.00	100.00	100.00	100.00
Pipes and tubes:				
Oil country tubular goods-----	42.98	33.77	33.87	22.19
Line pipe-----	18.56	23.38	23.07	27.51
Mechanical pipe-----	5.27	7.43	7.41	8.07
Structural pipe-----	9.65	11.26	11.34	16.17
Pressure tubing-----	0.95	1.00	1.01	0.80
Other (including standard)-----	22.59	23.16	23.30	25.26
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-November	
			1985	1986
<b>Share of product group totals (percent)</b>				
<b>Stainless and alloy tool steel:</b>				
Stainless:				
Semifinished:				
Ingots-----	9.15	4.41	4.73	1.81
Blooms and billets-----	84.90	80.02	80.95	64.74
Slabs and sheet bars-----	5.95	15.57	14.32	33.45
Total-----	100.00	100.00	100.00	100.00
Plate-----	100.00	100.00	100.00	100.00
Sheet and strip:				
Sheet:				
Hot rolled-----	5.27	4.66	5.17	2.76
Cold rolled-----	85.57	86.70	85.72	89.95
Strip-----	9.16	8.64	9.11	7.30
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 2/-----	2.17	17.79	16.62	18.92
Bars-----	58.73	52.73	53.61	49.16
Other-----	39.09	29.49	29.77	31.92
Total-----	100.00	100.00	100.00	100.00

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

2/ 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-November		1986
			1985		
Atlantic Coast-----	5,246,952	4,831,437		4,540,164	4,610,919
Great Lakes-Canadian border-----	7,490,227	7,446,027		6,400,456	5,827,523
Gulf Coast-Mexican border-----	8,549,480	6,495,309		6,011,402	4,764,104
Off-shore-----	468,212	442,844		416,580	442,296
Pacific Coast-----	4,950,307	5,669,035		5,324,445	4,081,633
Total-----	26,705,179	24,884,652		22,693,048	19,726,476

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-November	
			1985	1986
Carbon and certain alloy 1/ steel:				
Semifinished 2/-	358,265	382,733	331,567	408,336
Plate	286,650	320,253	304,360	251,006
Sheet and strip	2,242,139	1,896,056	1,785,686	1,981,064
Bars and certain shapes	285,425	247,894	239,630	244,701
Hire rod	295,339	278,121	270,780	260,189
Hire	188,201	155,563	144,020	129,612
Wire products	283,540	247,614	231,613	218,613
Structural shapes and units	550,823	509,623	475,853	488,966
Rails and related products	34,935	63,857	62,852	17,857
Pipe and tube	576,281	584,711	558,763	457,219
Total	5,101,598	4,686,424	4,405,123	4,457,563
Stainless and alloy tool steel:				
Stainless steel:				
Semifinished 2/-	2,852	5,358	4,531	8,424
Plate	3,076	5,786	5,187	8,934
Sheet and strip	54,531	49,854	46,452	60,299
Bars and certain shapes	17,776	19,337	18,226	18,985
Hire rod	13,935	15,854	15,209	12,923
Hire	16,257	14,106	12,968	8,543
Pipe and tube	14,971	12,157	11,595	11,820
Tool steel (all forms)	21,956	22,561	20,873	23,479
Total	145,354	145,013	135,041	153,356
Grand Total	5,246,952	4,831,437	4,540,164	4,610,919

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

2/ Semifinished steel includes ingots, blooms, billets, slabs, and steel 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-November	
			1985	1986
Carbon and certain alloy 1/ steel:				
Semifinished 2/-	987,402	978,641	867,015	573,890
Plate	553,293	588,594	504,249	475,181
Sheet and strip	3,207,038	3,158,419	2,591,811	2,354,224
Bars and certain shapes	612,561	595,090	530,891	505,573
Wire rod	612,162	581,459	516,683	476,668
Wire	263,571	253,390	229,898	246,472
Wire products	105,877	112,953	102,726	97,723
Structural shapes and units--	518,628	587,317	524,133	566,087
Rails and related products--	72,117	57,736	48,071	80,644
Pipe and tube--	496,276	469,505	435,653	385,205
Total	7,428,923	7,383,104	6,351,129	5,761,667
Stainless and alloy tool steel:				
Stainless steel:				
Semifinished 2/-	5,585	1,197	1,147	5,578
Plate	285	1,128	1,009	907
Sheet and strip	35,572	41,623	30,355	35,502
Bars and certain shapes	5,680	3,032	2,551	3,610
Wire rod	958	737	601	658
Wire	4,107	3,831	3,439	4,274
Pipe and tube--	2,720	2,690	2,210	5,333
Tool steel (all forms)--	6,398	8,686	8,015	11,994
Total	61,305	62,923	49,327	65,857
Grand Total	7,490,227	7,446,027	6,400,456	5,827,523

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

2/ Semifinished steel includes ingots, blooms, billets, slabs, and steel 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-November		
			1985	1986	
Carbon and certain alloy 1/ steel:					
Semifinished 2/-----	206,339	215,804	209,631	520,485	
Plate-----	586,306	573,778	535,384	391,115	
Sheet and strip-----	2,502,659	1,900,318	1,730,790	1,534,125	
Bars and certain shapes-----	364,248	258,390	245,373	126,802	
Wire rod-----	309,071	244,231	233,127	243,679	
Wire-----	75,047	80,420	71,457	63,498	
Wire products-----	174,859	146,947	134,645	116,819	
Structural shapes and units--	642,926	584,412	547,181	401,073	
Rails and related products--	175,199	134,309	119,237	83,809	
Pipe and tube-----	3,471,594	2,310,434	2,142,640	1,230,293	
Total-----	8,508,249	6,449,044	5,969,464	4,720,698	
Stainless and alloy tool steel:					
Stainless steel:					
Semifinished 2/-----	5,069	3,538	3,482	1,331	
Plate-----	1,436	2,410	1,973	3,963	ω
Sheet and strip-----	17,125	17,288	15,694	19,827	
Bars and certain shapes-----	6,718	7,001	6,530	5,357	
Wire rod-----	1,514	1,363	1,271	633	
Wire-----	542	963	901	802	
Pipe and tube-----	7,887	11,359	10,193	9,116	
Tool steel (all forms)-----	940	2,344	1,894	2,378	
Total-----	41,232	46,266	41,939	43,406	
Grand Total-----	8,549,480	6,495,309	6,011,402	4,764,104	

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

2/ Semifinished steel includes ingots, blooms, billets, slabs, and steel 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-November		
			1985	1986	
<b>Carbon and certain alloy 1/ steel:</b>					
Semifinished 2/	1,368	233	233	1,048	
Plate	8,940	7,657	7,450	7,699	
Sheet and strip	117,487	83,058	78,742	84,845	
Bars and certain shapes	135,777	151,123	146,155	192,302	
Wire rod	8,074	6,618	6,618	8,275	
Wire	14,834	14,923	13,668	12,423	
Wire products	7,236	8,015	7,730	7,894	
Structural shapes and units	41,443	35,412	32,719	25,097	
Rails and related products	181	3	0	641	
Pipe and tube	132,373	134,024	121,522	99,929	
Total	467,712	441,065	414,836	440,154	
<b>Stainless and alloy tool steel:</b>					
Stainless steel:					
Semifinished 2/	3/	3/	3/	3/	
Plate	3/	3/	3/	3/	
Sheet and strip	100	68	57	22	
Bars and certain shapes	11	17	17	0	
Wire rod	3/	3/	3/	3/	
Wire	352	1,663	1,643	1,273	
Pipe and tube	20	31	27	847	
Tool steel (all forms)	17	0	0	0	
Total	500	1,779	1,744	2,142	
Grand Total	468,212	442,844	416,580	442,296	

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

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

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

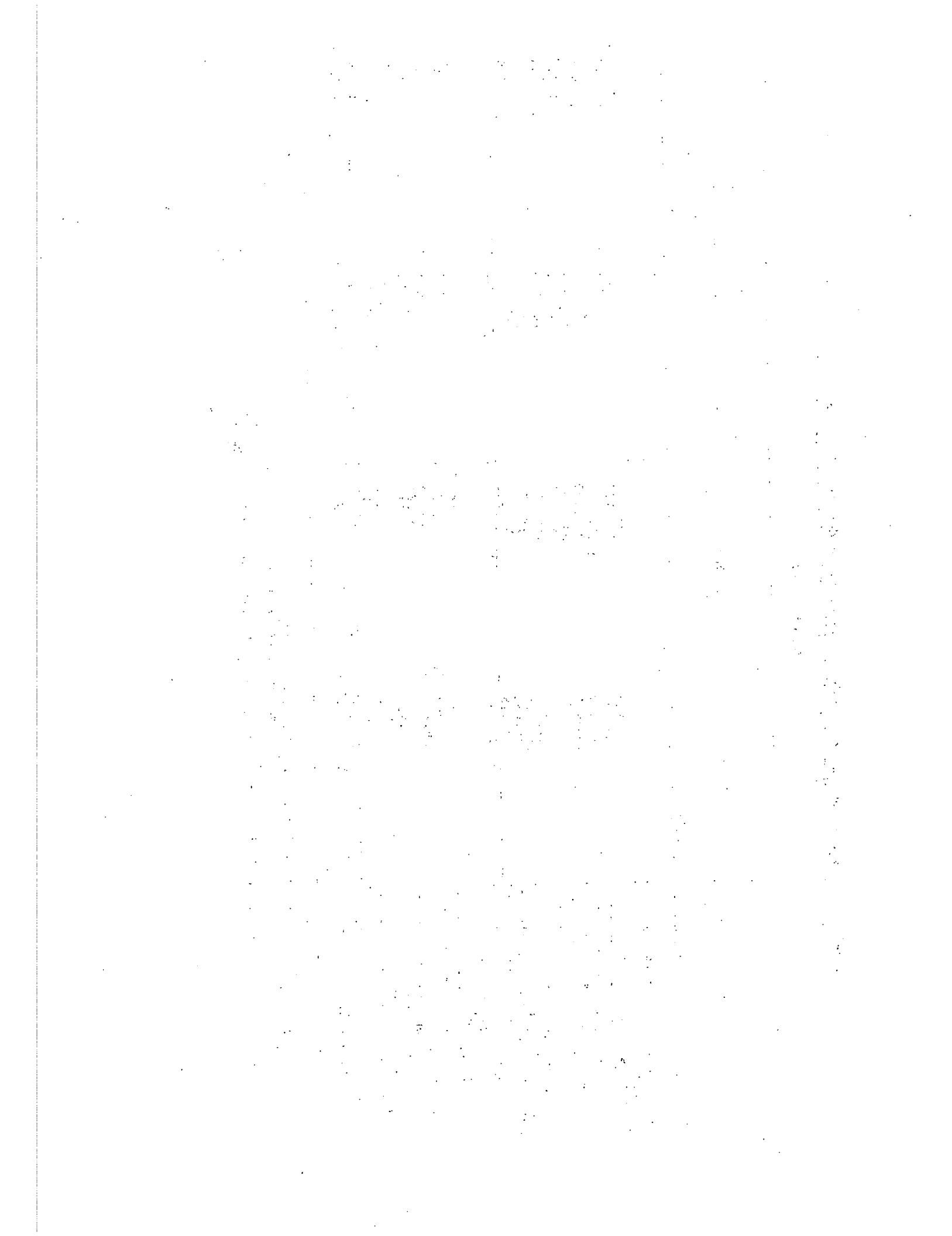
(Short tons)

Item	1984	1985	January-November		
			1985	1986	
Carbon and certain alloy 1/ steel:					
Semifinished 2/-	64,991	852,668	834,453	447,354	
Plate	339,424	270,531	252,122	204,823	
Sheet and strip	2,125,112	1,872,617	1,762,033	1,499,663	
Bars and certain shapes	254,014	222,950	211,431	218,541	
Wire rod	346,306	345,650	308,877	251,435	
Wire	107,474	86,020	80,051	74,071	
Wire products	167,169	159,431	148,933	152,298	
Structural shapes and units	678,875	723,640	669,677	495,331	
Rails and related products	91,458	126,141	120,949	75,629	
Pipe and tube	723,118	958,603	890,257	615,050	
Total	4,897,942	5,618,252	5,278,783	4,034,196	
Stainless and alloy tool steel:					
Stainless steel:					
Semifinished 2/-	195	197	188	422 <sup>9</sup>	
Plate	2,640	2,173	1,960	1,833	
Sheet and strip	30,268	26,786	23,474	27,006	
Bars and certain shapes	8,048	8,583	7,873	7,095	
Wire rod	2,428	2,113	1,978	2,382	
Wire	1,445	1,606	1,521	1,058	
Pipe and tube	4,598	5,773	5,265	4,791	
Tool steel (all forms)	2,743	3,552	3,403	2,850	
Total	52,365	50,783	45,662	47,437	
Grand Total	4,950,307	5,669,035	5,324,445	4,081,633	

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

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

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



**Appendix A**

**Definition of Certain Terms, and Description of the Products 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. Sheet 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, and 607.8342 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 607.8344, 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 and 607.9010 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, 608.4309, 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 606.9005, 606.9010, 606.9015, 606.9020, 609.8205, 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, 601.3741, 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, 607.3420, 607.4600, 607.5405, 607.5420, 607.7205, 607.7215, 607.7220, 607.7225, 607.8805, 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.



**Appendix B**  
**Specialty Steel Relief Provisions**

## TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1986)

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9 - 2 - AAPPENDIX TO THE TARIFF SCHEDULES  
Part 2. - Temporary Modifications Proclaimed Pursuant to  
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Item	Stat. Suf- fix	Articles	Units of Quantity	Rates of Duty																											
				1		2																									
		<p><b>10. Additional duties and quantitative limitations on stainless steel and alloy tool steel.</b>--The provisions of this headnote apply to items 926.00 through 926.23, inclusive, of this subpart. The duties provided for in items 926.00 and 926.05 and the quantitative limitations set forth in items 926.10 through 926.23, inclusive, are in addition to the duties provided for the subject articles in schedule 6, part 2B, or in item 832.00, part 3A, schedule 8, where applicable.</p> <p>(a) <b>Definitions.</b>--For the purposes of this subpart--</p> <ul style="list-style-type: none"> <li>(i) the term "<b>restraint period</b>" refers to a 3-month period provided for in the Quota Quantity column for items 926.10 through 926.23, inclusive;</li> <li>(ii) the terms "<b>razor blade steel</b>" and "<b>chipper knife steel</b>" are defined as provided in headnotes 2(h)(x) and 2(h)(viii), respectively, of part 2B, schedule 6;</li> <li>(iii) the term "<b>band saw steel</b>" refers to alloy tool steel which contains, in addition to iron, each of the following elements by weight in the amounts specified:</li> </ul> <table> <tbody> <tr><td>(A) carbon:</td><td>not less than 0.47 nor more than 0.53 percent;</td></tr> <tr><td>(B) manganese:</td><td>not less than 0.60 nor more than 0.90 percent;</td></tr> <tr><td>(C) sulfur:</td><td>none, or not more than 0.015 percent;</td></tr> <tr><td>(D) phosphorus:</td><td>none, or not more than 0.025 percent;</td></tr> <tr><td>(E) silicon:</td><td>not less than 0.10 nor more than 0.25 percent;</td></tr> <tr><td>(F) chromium:</td><td>not less than 0.90 nor more than 1.10 percent;</td></tr> <tr><td>(G) nickel:</td><td>not less than 0.50 nor more than 0.70 percent;</td></tr> <tr><td>(H) molybdenum:</td><td>not less than 0.90 nor more than 1.10 percent; and</td></tr> <tr><td>(IJ) vanadium:</td><td>not less than 0.08 percent nor more than 0.15 percent;</td></tr> </tbody> </table> <ul style="list-style-type: none"> <li>(iv) the term "<b>cladding grade 434 stainless steel sheet</b>" refers to stainless steel sheet, not under 0.055 inch and not over 0.065 inch in thickness, not under 25.5 inches and not over 26.25 inches in width, containing by weight not more than 0.12 percent carbon; not less than 16 percent nor more than 18 percent chromium; and not less than 0.75 percent nor more than 1.25 percent molybdenum; certified by the importer of record or the ultimate consignee at the time of entry for use in the manufacture of stainless steel-clad-aluminum automobile trim;</li> <li>(v) the term "<b>stainless steel of the type described in headnote 10(a)(v)</b>" refers to the stainless steel grades described in either subparagraph (A) or (B) below which contain, in addition to iron, each of the following elements by weight in the amounts specified:</li> </ul> <table> <tbody> <tr><td>(A) carbon:</td><td>not more than 0.02 percent;</td></tr> <tr><td>silicon:</td><td>not less than 0.2 percent nor more than 0.8 percent;</td></tr> <tr><td>manganese:</td><td>not less than 0.2 percent nor more than 1.0 percent;</td></tr> <tr><td>chromium:</td><td>not less than 19.5 percent nor more than 20.5 percent;</td></tr> </tbody> </table>	(A) carbon:	not less than 0.47 nor more than 0.53 percent;	(B) manganese:	not less than 0.60 nor more than 0.90 percent;	(C) sulfur:	none, or not more than 0.015 percent;	(D) phosphorus:	none, or not more than 0.025 percent;	(E) silicon:	not less than 0.10 nor more than 0.25 percent;	(F) chromium:	not less than 0.90 nor more than 1.10 percent;	(G) nickel:	not less than 0.50 nor more than 0.70 percent;	(H) molybdenum:	not less than 0.90 nor more than 1.10 percent; and	(IJ) vanadium:	not less than 0.08 percent nor more than 0.15 percent;	(A) carbon:	not more than 0.02 percent;	silicon:	not less than 0.2 percent nor more than 0.8 percent;	manganese:	not less than 0.2 percent nor more than 1.0 percent;	chromium:	not less than 19.5 percent nor more than 20.5 percent;			
(A) carbon:	not less than 0.47 nor more than 0.53 percent;																														
(B) manganese:	not less than 0.60 nor more than 0.90 percent;																														
(C) sulfur:	none, or not more than 0.015 percent;																														
(D) phosphorus:	none, or not more than 0.025 percent;																														
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## TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1986)

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Part 2. - Temporary Modifications Proclaimed Pursuant to  
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Item	Stat. Suf- fix	Articles	Units of Quantity	Rates of Duty		
				1		2
		<p>nickel: not less than 17.5 percent nor more than 18.5 percent;</p> <p>molybdenum: not less than 6.0 percent nor more than 6.5 percent;</p> <p>nitrogen: not less than 0.18 percent nor more than 0.22 percent;</p> <p>copper: not less than 0.5 percent nor more than 1.0 percent;</p> <p>sulfur: not more than 0.03 percent;</p> <p>phosphorus: not more than 0.04 percent; or</p> <p>(B) carbon: not less than 0.05 percent nor more than 0.10 percent;</p> <p>silicon: not less than 1.4 percent nor more than 2.0 percent;</p> <p>manganese: not less than 0.2 percent nor more than 0.8 percent;</p> <p>chromium: not less than 20.0 percent nor more than 22.0 percent;</p> <p>nickel: not less than 10.0 percent nor more than 12.0 percent;</p> <p>nitrogen: not less than 0.14 percent nor more than 0.20 percent;</p> <p>cerium: not less than 0.03 percent nor more than 0.08 percent;</p> <p>sulfur: not more than 0.03 percent; phosphorus: not more than 0.04 percent;</p> <p>(vi) the term "<u>flapper valve steel</u>" refers to stainless steel strip not over 0.05 inch in thickness, certified by the importer of record or the ultimate consignee at the time of entry for use in the manufacture of stainless steel flapper valves for compressors;</p> <p>(vii) the term "<u>rotor steel for hysteresis motors</u>" refers to tool steel strip not over 0.05 inch in thickness containing by weight not less than 0.5 percent carbon and not less than 5.5 percent tungsten, certified by the importer of record or the ultimate consignee at the time of entry for use in the manufacture of rotor rings or cups for hysteresis motors;</p> <p>(viii) the term "<u>tool steel of the type described in headnote 10(a)(viii)</u>" refers to the alloy tool steel grades described in any one of the subparagraphs (A) through (F) below which contain, in addition to iron, each of the following elements by weight in the amounts specified:</p> <p>(A) carbon: not less than 0.85 percent nor more than 1.05 percent;</p> <p>manganese: not less than 0.95 percent nor more than 1.75 percent;</p> <p>sulfur: less than 0.03 percent;</p> <p>phosphorus: less than 0.03 percent;</p> <p>silicon: not less than 0.45 percent nor more than 0.90 percent;</p> <p>chromium: not less than 0.90 percent nor more than 1.80 percent;</p> <p>nickel: less than 0.35 percent;</p> <p>copper: less than 0.35 percent;</p> <p>molybdenum: less than 0.10 percent;</p> <p>(B) carbon: not less than 0.95 percent nor more than 1.05 percent;</p> <p>manganese: not less than 0.95 percent nor more than 1.25 percent;</p> <p>sulfur: not more than 0.025 percent;</p> <p>phosphorus: not more than 0.025 percent;</p> <p>silicon: not less than 0.45 percent nor more than 0.75 percent;</p> <p>chromium: not less than 0.90 percent nor more than 1.20 percent;</p> <p>nickel: not more than 0.25 percent;</p> <p>copper: not more than 0.35 percent;</p> <p>molybdenum: not more than 0.08 percent;</p>				

## TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1986)

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**APPENDIX TO THE TARIFF SCHEDULES**  
**Part 2. - Temporary Modifications Proclaimed Pursuant to**  
**Trade-Agreements Legislation**

Item	Stat. Suf- fix	Articles	Units of Quantity	Rates of Duty		
				1		2
		<p>(C) carbon: not less than 0.85 percent  manganese: not less than 1.00 percent;  sulfur: not more than 1.70 percent;  phosphorus: not more than 0.025 percent;  silicon: not less than 0.50 percent  nor more than 0.80 percent;  chromium: not less than 1.40 percent  nor more than 1.80 percent;  nickel: not more than 0.25 percent;  copper: not more than 0.35 percent;  molybdenum: not more than 0.08 percent;</p> <p>(D) carbon: not less than 0.95 percent  nor more than 1.10 percent;  manganese: not less than 0.65 percent  nor more than 0.90 percent;  sulfur: not more than 0.025 percent;  phosphorus: not more than 0.025 percent;  silicon: not less than 0.20 percent  nor more than 0.35 percent;  chromium: not less than 1.10 percent  nor more than 1.50 percent;  nickel: not more than 0.25 percent;  copper: not more than 0.35 percent;  molybdenum: not less than 0.20 percent  nor more than 0.30 percent;</p> <p>(E) carbon: not less than 0.95 percent  nor more than 1.10 percent;  manganese: not less than 1.05 percent  nor more than 1.35 percent;  sulfur: not more than 0.025 percent;  phosphorus: not more than 0.025 percent;  silicon: not less than 0.20 percent  nor more than 0.35 percent;  chromium: not less than 1.10 percent  nor more than 1.50 percent;  nickel: not more than 0.25 percent;  copper: not more than 0.35 percent;  molybdenum: not less than 0.45 percent  nor more than 0.60 percent;  or</p> <p>(F) carbon: not less than 0.92 percent  nor more than 1.02 percent;  manganese: not less than 0.25 percent  nor more than 0.40 percent;  sulfur: not more than 0.025 percent;  phosphorus: not more than 0.025 percent;  silicon: not less than 0.25 percent  nor more than 0.40 percent;  chromium: not less than 1.65 percent  nor more than 1.95 percent;  nickel: not more than 0.25 percent;  copper: not more than 0.35 percent;  molybdenum: not less than 0.18 percent  nor more than 0.40 percent;  aluminum: not more than 0.05 percent;</p> <p>certified by the importer of record or the ultimate consignee at the time of entry for use in the manufacture of ball or roller bearings.</p> <p>(b) <u>Shortfall.</u>--During the last 30-day period of a restraint period, if the United States Trade Representative (USTR) determines that any quota quantity under an item hereof is unlikely to be used during that restraint period, the USTR may, to the extent permitted by law, modify the quota quantity for that item during the remainder of that restraint period to reallocate the shortfall or any portion thereof to the quota quantity of any other item, such modifications to be effective on the date of their publication in the <u>Federal Register</u>.</p>				

## TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1982)

APPENDIX TO THE TARIFF SCHEDULES  
Part 2. - Temporary Modifications Proclaimed Pursuant to  
Trade-Agreements Legislation

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Item	Stat. Suf- fix	Articles	Units of Quantity	Rates of Duty	
				1	2
		<p>(c) <u>Carryover.</u>--Whenever the quota quantity specified for any of the individually named countries for an item has not been entered during any restraint period, entry may be made during the subsequent restraint period of an amount up to 20 percent (10 percent in the case of shortfalls occurring in the restraint period April 20 through July 19 of any year) of the base limit for the restraint period in which the shortfall occurs, but not to exceed the difference between the quota quantity specified for such restraint period and the amount entered during that period; and such amount shall not be counted against the quota quantity therefor.</p> <p>(d) <u>Exceeding restraint levels.</u>--The restraint level for any quota quantity allocated to any of the individually named countries may be exceeded by not more than 10 percent during any restraint period, except that the restraint levels for the period April 20 through July 19 for 1984, 1985, or 1986 may be exceeded by not more than 3 percent, and shall not be exceeded for that period in 1987. If a quota quantity is exceeded during a restraint period, a downward adjustment of the corresponding quota quantity for the next restraint period in the absolute amount the preceding restraint level was exceeded shall be made.</p> <p>(e) <u>Adjustments.</u>--If any country-by-country allocations of quota quantities are made by the USTR, the USTR may make the necessary adjustments to the appropriate quota quantities.</p> <p>(f) <u>United States International Trade Commission (USITC) surveys.</u>--The USITC shall conduct mandatory surveys with respect to the products subject to import relief under each item involved as follows:</p> <p>(i) <u>Quarterly.</u>--Surveys by calendar quarter to obtain from domestic producers monthly data on production, shipments, prices, employment, and man-hours; and to obtain from importers data by calendar quarter on prices, orders, and inventories. The initial surveys shall cover the fourth quarter of 1982 and the first two quarters of 1983; subsequent surveys will cover individual quarters; the last such survey shall cover the quarter which ends not less than 60 days prior to the termination of the import restraints. The USITC shall publish the results of the initial surveys by October 1, 1983 and the results of later surveys within 45 days of the end of the surveyed quarter. Such surveys will be conducted monthly, upon written request of the USTR to the USITC, if the USTR determines that monthly reporting is necessary.</p> <p>(ii) <u>Annually.</u>--Annual surveys to obtain from domestic producers data by calendar quarter on profits, orders, and inventories, and annual data on capital expenditures, capacity, and research and development expenditures. The initial surveys shall cover the fourth quarter of 1982 and calendar year 1982, as appropriate, and calendar year 1983, and the results shall be published by March 31, 1984. The results of subsequent surveys shall be published by March 31 of each year thereafter so long as the import restraints in this subpart are in effect. With each annual survey, the USITC shall also report the production, capacity, and capacity utilization, to the extent the information can be obtained, for each country which is a major supplier of imports, and any projected changes in production, capacity, and capacity utilization for those countries.</p>			

**TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1986)**

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**APPENDIX TO THE TARIFF SCHEDULES**  
**Part 2. - Temporary Modifications Proclaimed Pursuant to**  
**Trade-Agreements Legislation**

Item	Stat. Suf- fix	Articles	Units of Quantity	Rates of Duty		
				1	Special	2
		<p>(g) Products Subject to Certain Export Restraint Agreements.</p> <p>(i) The duties provided for in items 926.00 and 926.05 shall not apply to products of Australia, Austria, Brazil, Czechoslovakia, the European Communities (Belgium, Denmark, Federal Republic of Germany, France, Greece, Ireland, Italy, Luxembourg, the Netherlands and the United Kingdom of Great Britain and Northern Ireland), German Democratic Republic, Finland, Hungary, Japan, Mexico, Poland, Portugal, the Republic of Korea, Romania, South Africa, Spain, Venezuela, Yugoslavia exported to the United States on or after March 1, 1986.</p>				

## TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1986)

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926.00 - 926.05APPENDIX TO THE TARIFF SCHEDULES  
Part 2. - Temporary Modifications Proclaimed Pursuant to  
Trade-Agreements Legislation

Item	Stat. Suf- fix	Articles	Units of Quantity	Rates of Duty				2
				1	2	3	4	
Effective with respect to articles entered during the period--								
926.00	1/	Sheets and strip of stainless steel (except as provided in headnote 10(g) to this subpart, and except razor blade steel, cladding grade 434 stainless steel sheet, cold-rolled sheets of stainless steel, over 71 inches in width, stainless steel of the type described in headnote 10(a)(v), and flapper valve steel) provided for in items 607.76, 607.90, 608.29, 608.43, and 608.57, part 2B, schedule 6, all the foregoing whether or not entitled to duty-free treatment under item 832.00, part 3A, schedule 8.....	1/	July 20, 1983 through July 19, 1984	July 20, 1984 through July 19, 1985	July 20, 1985 through July 19, 1986	July 20, 1986 through July 19, 1987	
926.05	1/	Plates of stainless steel (except as provided in headnote 10(g) to this subpart, and except stainless steel of the type described in headnote 10(a)(v)) provided for in items 607.76 and 607.90, part 2B, schedule 6, all the foregoing whether or not entitled to duty-free treatment under item 832.00, part 3A, schedule 8.....	1/	10% ad val.	8% ad val.	6% ad val.	4% ad val.	No change
				8% ad val.	6% ad val.	5% ad val.	4% ad val.	No change

1/ See Appendix statistical headnotes 1.

## TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1986)

APPENDIX TO THE TARIFF SCHEDULES  
 Part 2. - Temporary Modifications Proclaimed Pursuant to  
 Trade-Agreements legislation

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926.12 - 926.17

Item	Stat. Buf- fix	Articles	Units of Quantity	Quota Quantity (in short tons)				
				July 20 through October 19	October 20 through January 19	January 20 through April 19	April 20 through July 19	
Entered during the restraint period--								
926.12		Whenever the respective aggregate quantity of articles the product of a foreign country specified below for items 926.10 through 926.23, inclusive, has been entered in any restraint period (whether, for tariff purposes, in schedule 6 or in item 832.00 of schedule 8), no article in such item the product of such country may be entered during the remainder of such restraint period, except as provided in headnote 10:  Bars of stainless steel (except stainless steel of the type described in headnote 10(a)(v)), provided for in item 606.90, part 2B, schedule 6: If entered during the period from July 20, 1985, through July 19, 1986, inclusive: Argentina..... Canada..... Japan..... Spain..... Sweden..... Other, excluding the European Communities (Belgium, Denmark, Federal Republic of Germany, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom of Great Britain and Northern Ireland)①.	1/ 1/ 1/ 1/ 1/ 1/	53 259 3,316 1,030 318	53 259 3,315 1,030 318	53 258 3,315 1,029 318	52 258 3,315 1,029 318	
926.13		If entered during the period from July 20, 1986, through July 19, 1987, inclusive: Argentina..... Canada..... Japan..... Spain..... Sweden..... Other, excluding the European Communities (Belgium, Denmark, Federal Republic of Germany, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom of Great Britain and Northern Ireland)②.	1/ 1/ 1/ 1/ 1/ 1/	2,173 267 3,415 1,061 328	2,175 266 3,415 1,061 328	2,177 266 3,415 1,060 328	1,105 ③ 266 3,414 1,060 327	
926.17		Wire rod of stainless steel (except stainless steel of the type described in headnote 10(a)(v)), provided for in items 607.26 and 607.43, part 2B, schedule 6: If entered during the period from July 20, 1985, through July 19, 1986, inclusive: Japan..... Spain..... Sweden..... Other, excluding the European Communities (Belgium, Denmark, Federal Republic of Germany, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom of Great Britain and Northern Ireland)③.	1/ 1/ 1/ 1/	1,138④ 436 929	1,138 ④ 436 928	1,138 ④ 435 928	1,139 ④ 435 928	
(1st supp. 5/16/86)								

1/ See Appendix statistical headnote 1.

2/ No individual country quota allocations were made for this quota period.

## TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1986)

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926.18 - 926.23APPENDIX TO THE TARIFF SCHEDULES  
Part 2. - Temporary Modifications Proclaimed Pursuant to  
Trade-Agreements Legislation

Item	Stat. Suf- fix	Articles	Units of Quantity	Quota Quantity (in short tons)			
				Entered during the restraint period--			
				July 20 through October 19	October 20 through January 19	January 20 through April 19	April 20 through July 19
926.18		Whenever the respective aggregate quantity, etc. (con.): Wire rod of stainless steel, etc. (con.): If entered during the period from July 20, 1986, through July 19, 1987, inclusive: Japan..... Spain..... Sweden..... Other, excluding the European Com- munities (Belgium, Denmark, Federal Republic of Germany, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom of Great Britain and Northern Ireland)②. Bars, wire rods, plates, sheets, and strip, all the foregoing of alloy tool steel (except chipper knife steel, band saw steel, rotor steel for hysteresis motors, and tool steel of the type described in headnote 10(a) (viii), provided for in items 606.95, 607.28, 607.34, 607.46, 607.54, 607.72, 607.88, 608.34, 608.49, and 608.64, and round wire of high speed tool steel, provided for in item 609.45, part 2B, schedule 6: If entered during the period from July 20, 1985, through July 19, 1986, inclusive: Argentina..... Austria..... Canada..... Japan..... Poland..... Spain..... Sweden..... Other, excluding the European Com- munities (Belgium, Denmark, Federal Republic of Germany, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom of Great Britain and Northern Ireland)②.	1/	1,530 449 937 1/	1,530 449 936 1/	1,530 448 936 1/	1,529 448 936 1/
926.22		If entered during the period from July 20, 1985, through July 19, 1986, inclusive: Argentina..... Austria..... Canada..... Japan..... Poland..... Spain..... Sweden..... Other, excluding the European Com- munities (Belgium, Denmark, Federal Republic of Germany, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom of Great Britain and Northern Ireland)②.	1/	54 636 372 1,082 66 43 2,043 1/	54 636 371 1,082 66 43 2,042 1/	53 637 371 1,082 66 43 2,042 1/	53 637 371 1,082 67 43 2,042 1/
926.23		If entered during the period from July 20, 1986, through July 19, 1987, inclusive: Argentina..... Austria..... Canada..... Japan..... Poland..... Spain..... Sweden..... Other, excluding the European Com- munities (Belgium, Denmark, Federal Republic of Germany, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom of Great Britain and Northern Ireland)②.	1/	1,934 655 383 1,115 69 45 2,104 1/	1,936 656 383 1,115 68 44 2,104 1/	1,936 656 382 1,114 68 44 2,103 1/	1,936 656 382 1,114 68 44 2,103 1/
				736①	736①	737①	737①

1/ See Appendix statistical headnote 1.

2/ No individual country quota allocations were made  
for this quota period.

Commission's Public Reference Section, 450 Fifth Street NW, Washington, DC. Copies of such filing will also be available for inspection and copying at the principal office of the above-mentioned self-regulatory organization. All submissions should refer to the file number in the caption above and should be submitted by February 6, 1987.

For the Commission by the Division of Market Regulation, pursuant to delegated authority.

Dated: January 9, 1987.

**Jonathan G. Katz,**  
Secretary.

[FR Doc. 87-1014 Filed 1-15-87; 8:45 am]

BILLING CODE 6010-01-M

#### SELECTIVE SERVICE SYSTEM

##### Agency Forms Submitted to the Office of Management and Budget for Clearance

The following forms have been submitted to the Office of Management and Budget (OMB) for clearance in compliance with the Paperwork Reduction Act (44 U.S.C. Chapter 35):

SSS Form No. and Title:  
 SSS Form 152, Alternative Service Employment Agreement  
 SSS Form 153, Employer Data Sheet  
 SSS Form 156, Skills Questionnaire  
 SSS Form 157, Alternative Service Job Data Form  
 SSS Form 160, Request for Overseas Job Assignment  
 SSS Form 163, Employment Verification Form

SSS Form 164, Alternative Service Worker Travel Reimbursement Request

SSS Form 166, Claim for Reimbursement for Emergency Medical Care.

Copies of the above identified forms can be obtained upon written request to: Selective Service System, Reports Clearance Officers, Washington, DC 20435.

Written comments and recommendations for the proposed forms should be sent within 60 days of the publication of this notice, to: Selective Service System, Reports Clearance Officer, Washington, DC 20435.

Send a copy of the comments to: OMB Reports, Management Branch, New Executive Office Building, Room 3208, Washington, DC 20503.

Dated: January 12, 1987.

**Wilfred L. Ebel,**  
Acting Director.

[FR Doc. 87-952 Filed 1-15-87; 8:45 am]

BILLING CODE 6015-01-M

#### DEPARTMENT OF STATE

[CM-8/1038]

##### Shipping Coordinating Committee Meeting, National Committee for the Prevention of Marine Pollution

The National Committee for Prevention of Marine Pollution (NCPMP), a subcommittee of the Shipping Coordinating Committee, will conduct an open meeting February 6, 1987 at 9:30 AM in Room 2415 at Coast Guard Headquarters, 2100 Second Street, SW., Washington, DC.

The purpose of the meeting will be a general review of the agenda items to be considered at the Twenty-fourth session of the Marine Environment Protection Committee (MEPC) of the International Maritime Organization (IMO) to be held February 18-20, 1987. Proposed U.S. positions on MEPC agenda item issues will be discussed.

The major items of discussion will be the following:

1. Proposed revisions, with a view toward ratification of Optional Annexes III and IV of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL 73/78).

Discussions will focus on the major initiative to implement Annex III (Regulations for the Prevention of Pollution by Harmful Substances Carried by the Sea in Packaged Form) provisions through the International Maritime Dangerous Goods (IMDG) Code. Specifically, selection criteria for determining Annex III marine pollutants and immersion testing standards for packagings will be addressed.

2. Effective implementation of optional Annex V of MARPOL 73/78 (Regulations for the Prevention of Pollution by Garbage from Ships) with emphasis on measures to combat plastic pollution of the sea.

3. Uniform interpretations of Annex I (Regulations for the Prevention of Pollution by Oil) and Annex II (Regulations for the Control of Pollution by Noxious Liquid Substances in Bulk) of MARPOL 73/78.

4. Enforcement of pollution conventions.

5. Inter-related work of other Committees and Subcommittees.

Members of the public may attend the meeting up to the seating capacity of the room.

For further information or for documentation pertaining to the NCPMP meeting, contact either Lieutenant Commander D.B. Pascoe or Lieutenant G.T. Jones, U.S. Coast Guard Headquarters (C-MER-3), 2100 Second Street, SW., Washington, DC 20593; Tel: (202) 267-0419.

Dated: January 6, 1987.

**Richard C. Scissors,**

Chairman, Shipping Coordinating Committee.  
 [FR Doc. 87-974 Filed 1-15-87; 8:45 am]

BILLING CODE 4710-07-M

#### OFFICE OF THE UNITED STATES TRADE REPRESENTATIVE

##### Implementation of Modifications in Specialty Steel Import Relief

**AGENCY:** Office of the United States Trade Representative.

**ACTION:** Notice.

**SUMMARY:** This notice establishes country allocations of the quotas presently applicable to imports of certain stainless steel and alloy tool steel products and makes modifications in the Tariff Schedules of the United States to implement changes in the import relief program. The notice provides separate allocations within the stainless steel bar, stainless steel rod, and the alloy tool steel categories for Brazil, within the stainless steel bar and the alloy tool steel categories for Mexico, within the stainless steel bar category for the Republic of Korea, and within the stainless steel rod category for Taiwan.

**EFFECTIVE DATE:** January 20, 1987.

**FOR FURTHER INFORMATION CONTACT:** Naomi Norden, Office of Agreements Compliance, Import Administration, U.S. Department of Commerce, (202) 377-3964.

##### SUPPLEMENTARY INFORMATION:

Presidential Proclamation 5074 of July 19, 1983 (48 FR 33233), provided for the temporary imposition of increased tariffs and quantitative restrictions on certain stainless steel and alloy tool steel products imported into the United States, pursuant to Section 203 of the Trade Act of 1974. Proclamation 5074 authorizes the U.S. Trade Representative to take such actions and perform such functions for the United States as may be necessary to administer and implement the relief, including negotiating orderly marketing agreements and allocating quota quantities on a country-by-country basis. The U.S. Trade Representative is also authorized to make modifications in the Tariff Schedules of the United States (TSUS) headnote or item proclaimed by the President in order to implement such actions.

Pursuant to the above authority, the U.S. Trade Representative determined by notice in the Federal Register of July 21, 1988 (51 FR 139) that the quarterly quota quantities should be converted to

semiannual quantities for the stainless steel bar, stainless steel rod and alloy tool steel categories. The U.S. Trade Representative has now determined further that the quota quantities should be reallocated to provide country allocations for certain steel products for Brazil, Mexico, the Republic of Korea and Taiwan.

In conformity with the above, subpart A, part 2 of the Appendix to the TSUS is modified as follows:

(1) Item 926.13 is modified to add to the country allocations, in alphabetical order, "Brazil", "Mexico", and "The Republic of Korea"; and also to add corresponding quota quantities of "1,140" short tons, "80" short tons, and "900" short tons, respectively, for the period January 20, 1987 through July 19, 1987. Item 926.13 is further modified by changing the quota quantity for "Other" countries to "162" short tons for the period January 20, 1987 through July 19, 1987.

(2) Item 926.18 is modified to add to the country allocations, in alphabetical order, "Brazil" and "Taiwan", and also to add corresponding quota quantities of "680" and "100" short tons, respectively, for the period January 20, 1987 through July 19, 1987. Item 926.18 is further modified by changing the quota quantity for "Other" countries "596" short tons for the period January 20, 1987 through July 19, 1987.

(3) Item 926.23 is modified to add to the country allocations, in alphabetical order, "Brazil" and "Mexico", and also to add corresponding quota quantities of "540" short tons and "150" short tons, respectively, for the period January 20, 1987 through July 19, 1987. Item 926.23 is further modified by changing the quota quantity for "Other" countries to "790" short tons for the period January 20, 1987 through July 19, 1987.

On October 21, 1983, a notice was published in the Federal Register (48 FR 205) which, *inter alia*, provided a separate allocation to Austria with respect to alloy tool steel (TSUS item 926.23). Effective March 1, 1987, that notice is modified to delete the separate allocation for imports of alloy tool steel from Austria as a result of an exchange of letters between the Government of the United States and the Government of Austria which incorporates alloy tool steel into the U.S.-Austria Arrangement Concerning Trade in Certain Steel Products. Such products presented for importation into the United States on or after March 1, 1987 shall be permitted

entry subject to the appropriate Customs procedures.

Michael B. Smith,

*Acting United States Trade Representative.*

[FR Doc. 87-1030 Filed 1-15-87; 8:45 am]

BILLING CODE 3190-01-M

## DEPARTMENT OF TRANSPORTATION

### Aviation Proceedings; Agreements Filed During the Week Ending January 9, 1987

The following agreements were filed with the Department of Transportation under the provisions of 49 U.S.C. 408, 409, 412, and 414. Answers may be filed within 21 days of date of filing.

#### Docket No. 44597 R-1—R-2

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 5, 1987.

*Subject:* Establish DAR/JRO-GBE fares within Africa.

*Proposed Effective Date:* January 3, 1987.

#### Docket No. 44598 R-1—R-9

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 5, 1987.

*Subject:* Close Center America fares/ amend within South America fares.

*Proposed Effective Date:* January 15, 1987.

#### Docket No. 44599

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 05, 1987.

*Subject:* Revises SCRs Worldwide.

*Proposed Effective Date:* January 01, 1987.

#### Docket No. 44600

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 05, 1987.

*Subject:* Revalidate Canada to Europe Rates thru March.

*Proposed Effective Date:* January 15, 1987.

#### Docket No. 44601

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 5, 1987.

*Subject:* Establish Tokyo-Dalian Fares

*Proposed Effective Date:* April 1, 1987.

#### Docket No. 44602

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 05, 1987.

*Subject:* Amend Japan-Brazil Circle Pacific Fares..

*Proposed Effective Date:* April 1, 1987.

#### Docket No. 44603

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 05, 1987.

*Subject:* 1987/88 S W Pacific Fare Structure.

*Proposed Effective Date:* April 1, 1987.

#### Docket No. 44604 R-1—R-3

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 05, 1987.

*Subject:* Excess Baggage Charges TC1-Asia via North Atlantic.

*Proposed Effective Date:* April 01, 1987.

#### Docket No. 44605 R-1—R-18

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 05, 1987.

*Subject:* 1987/88 Mid Atlantic-Africa Middle East Fares Structure.

*Proposed Effective Date:* April 01, 1987.

#### Docket No. 44607 R-1—R-10

*Parties:* Members of International Air Transport Association.

*Date Filed:* January 06, 1987.

*Subject:* Eighth Meeting of Cargo Agency Conference Resos.

*Proposed Effective Date:* April 01, 1987.

Phyllis T. Kaylor,

*Chief, Documentary Services Division.*

[FR Doc. 87-860 Filed 1-15-87; 8:45 am]

BILLING CODE 4910-02-M

## Applications for Certificates of Public Convenience and Necessity and Foreign Air Carrier Permits Filed During the Week Ended January 9, 1987

The following applications for certificates of public convenience and necessity and foreign air carrier permits were filed under Subpart Q of the Department of Transportation's Procedural Regulations (See 49 CFR 302.1701 et seq.). The due date for answers, conforming application, or motion to modify scope are set forth below for each application. Following the answer period DOT may process the application expedited procedures. Such procedures may consist of the adoption of a show-cause order, a tentative order, or in appropriate cases a final order without further proceedings.

#### Docket No. 44606

*Date Filed:* January 5, 1987.

*Due Date for Answers, Conforming Applications, or Motion to Modify Scope:* February 2, 1987.





