

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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Product Summary

VRA negotiated with Trinidad and Tobago-

On September 3, 1987, the Republic of Trinidad and Tobago became the 19th country to enter into a voluntary restraint agreement with the United States. Quotas were established for three product categories: wire rod (40,000 short tons per year), semi-finished steel products (3,500 short tons), and all other products (30,000 short tons). As with many other VRAs, the agreement is retroactive to October 1, 1984. Under the terms of the VRA, a process was initiated for termination of countervailing duty and antidumping duty determinations on wire rod.

Unit values of imported steel-

Trade data indicate that the average unit value of imported carbon steel products has increased from last year's 3-year low of \$377 per ton. Changes in these unit values reflect shifts which occurred in product prices as well as shifts which occurred in the mix of products being imported. The average unit value for these products during the period January-July 1987, was \$395 per ton, a \$19 per ton (or 5 percent) increase over the same period in 1986. However, the average unit value of specialty steel imports decreased over the same period from \$1,726 per ton in 1986 to \$1,707 per ton this year, a decline of \$19 per ton (or 1.1 percent).

In the carbon and certain alloy steel product categories, the largest increases in unit values occurred in cold rolled bars (up 34.5 percent), plate (up 11.4 percent), cold rolled sheet and strip (11.2 percent), and semifinished products (10.5 percent). The largest net percentage decline occurred in oil country tubular goods (down 4.2 percent).

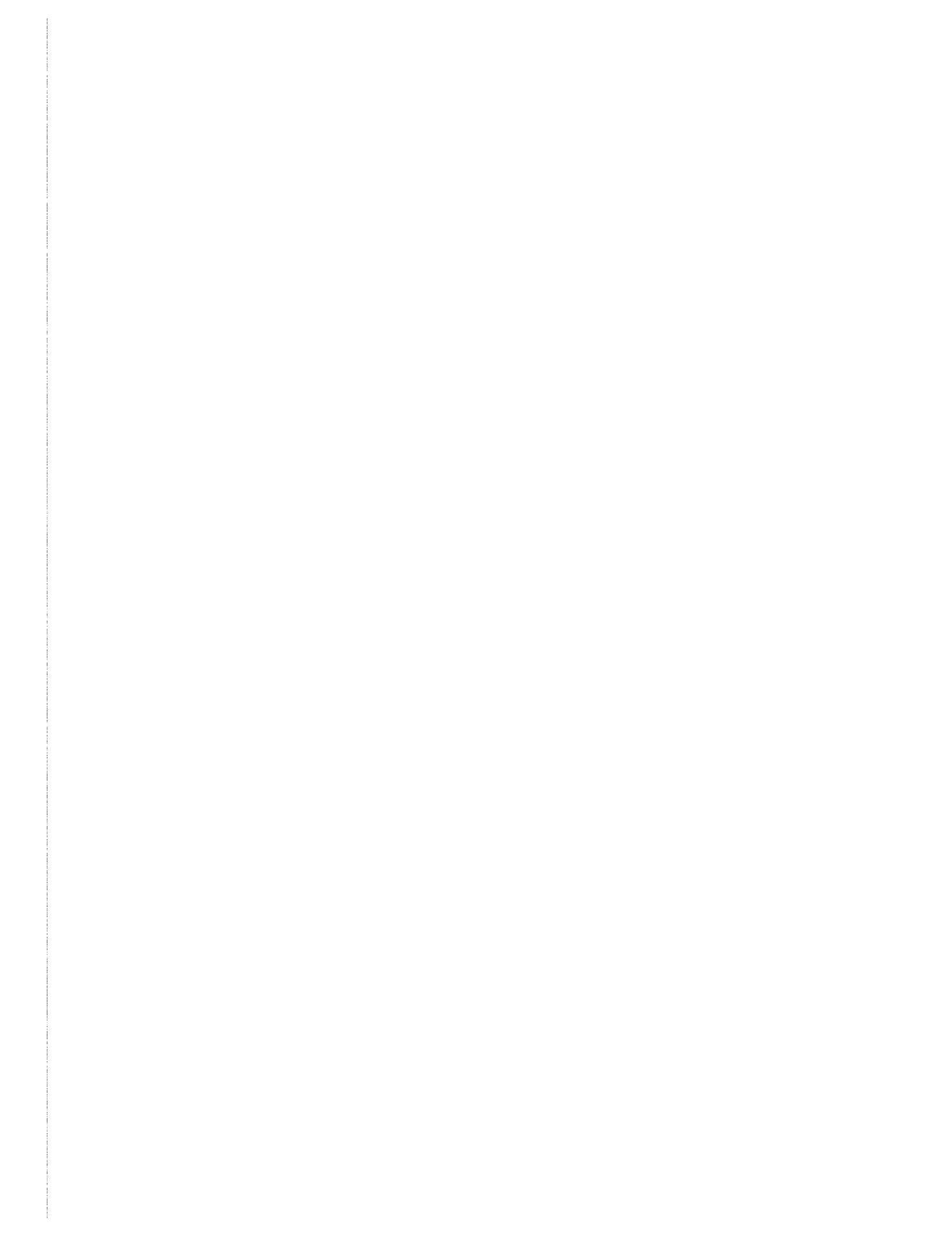
For stainless and alloy tool steels, the unit values of sheet and strip products during the January-July 1987 period increased an average of 19.7 percent. Other product categories which showed unit value increases include plate (up 17.1 percent) and pipe and tube (up 10.9 percent). Stainless and alloy tool steel products which exhibited year-to-date declines in unit value include semi-finished products (down 7.4 percent), and bars and shapes (down 4.8 percent).

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523-0270



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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 ^{1/} 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). The relief was scheduled to expire on July 19, 1987. 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. On July 16, 1987, the President announced his decision to extend the import relief in the form currently in effect for a period from July 20, 1987 through September 30, 1989. Under the steel VRA's, in return for their agreement to limit exports of stainless steel plates and sheets and strip, the VRA

^{1/} 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 (with the exception of Finland, whose VRA does not include stainless steel flat-rolled products); 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, Brazil whose VRA now includes the specialty steel products subject to quotas, and Austria, which included alloy tool steel in 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 and Austria, 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 19 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

Market share agreements: Overall 1987 import share 1/
(% of U.S. apparent consumption)

Australia	0.25
Austria	0.21
Brazil	1.50
EC	5.90
Finland	0.22
Japan	5.50
Mexico	0.41
South Africa 2/	0.0
South Korea	1.80
Spain	0.70

Quota level for 1987 in short tons and as a
share of apparent U.S. consumption
(estimated) 3/

Quota agreements

(Short tons) (Percent)

Czechoslovakia	40,000	0.05
East Germany	110,000	0.12
Hungary	34,000	0.04
Poland	90,000	0.10
Portugal	40,000	0.05
Romania	105,000	0.12
Trinidad and Tobago	73,500	0.08
Venezuela	199,100	4/ 0.23
Yugoslavia	25,200	0.03
People's Republic of China	68,000	0.08

Semifinished steel agreements Quota level for 1987 (short tons)

Australia	50,000
Brazil	700,000
EC	5/ 820,000
Finland	15,000
Japan	100,000
Mexico	100,000
South Africa 2/	0
South Korea	50,000
Spain	50,000
Venezuela	60,000

1/ Including semifinished steel for all countries. Does not include adjustments for overages in 1986.

2/ Steel imports from South Africa in 1987 are reduced by the Comprehensive Anti-Apartheid Act of 1986 which embargoes certain steel products.

3/ Including semifinished steel, except as noted. Does not include adjustments for overages in 1986. Estimates based on August 27, 1987 DRI forecast.

4/ Excluding semifinished steel.

5/ Includes approximately 200,000 tons which may be imported at the discretion of the U.S. Trade Representative.

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.

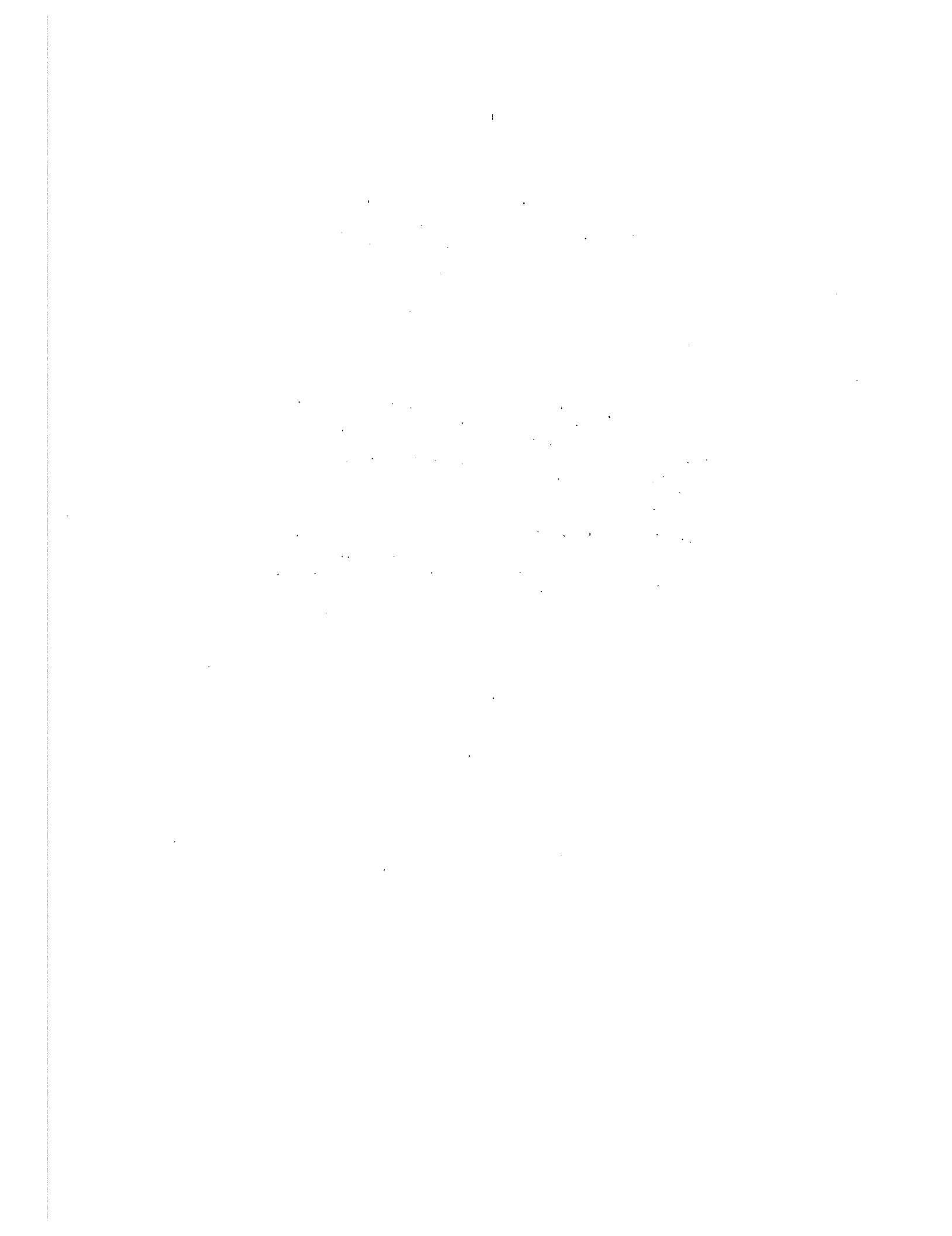
Notes on Product Coverage and Methodology

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 1982–86, and by specified periods, 1986 and 1987

Item	1982	1983	1984	1985	1986 1/	January–June	
						1986	1987
Raw steel:							
Production (1,000 short tons).....	74,577	84,615	92,528	88,259	80,470	51,315	49,362
Capability utilization (percent).....	48.4	56.2	68.4	66.1	62.9	68.4	75.8
Continuously cast (percent).....	29.0	32.1	39.6	44.4	54.1	49.5	59.9
Employment:							
Total (thousands).....	289	243	236	208	174	188	158
Receiving wages (thousands).....	198	169	171	151	128	138	116
Hourly employment cost 2/ (dollars).....	23.78	22.21	21.30	22.81	23.24	23.64	23.53
Steel:							
Shipments (1,000 short tons).....	61,567	67,584	73,740	72,698	69,948	42,677	42,851
Imports (1,000 short tons).....	17,054	17,477	26,705	24,885	21,289	12,770	11,999
Exports (1,000 short tons).....	1,982	1,282	1,081	992	980	505	628
Apparent consumption (1,000 short tons).....	76,638	83,779	99,363	96,591	89,711	54,942	54,222
Ratio of imports to consumption (percent)....	22.3	20.9	26.9	25.8	23.1	23.2	26.4
Financial:							
All operations:							
Net sales (million dollars).....	55,255	45,974	53,619	53,651	41,912	3/ 24,263	3/ 21,248
Net income (million dollars).....	(3,155)	(2,603)	(301)	(1,210)	(6,094)	3/ (1,677)	3/ 713
Ratio of net sales to income (percent)....	(5.7)	(5.7)	(0.6)	(2.3)	(14.5)	3/ (6.9)	3/ 3.4
Steel operations:							
Net steel sales (million dollars).....	28,239	24,463	30,132	29,473	24,891	4/	4/
Net steel income (million dollars).....	(3,384)	(2,231)	(186)	(1,743)	(4,203)	4/	4/
Ratio of net sales to income (percent)....	(12.0)	(9.1)	(0.6)	(5.9)	(16.9)	4/	4/

1/ Preliminary.

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

3/ First quarter only.

4/ 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,
1982-1986, and by specified periods, 1986 and 1987

(Short tons)

Item	1982	1983	1984	1985	1986	January-July		
						1986	1987	
All grades of steel:								
Semifinished-----	1,280,555	998,242	1,306,044	1,374,524	1,388,649	787,463	1,182,643	
Plate-----	4,146,257	3,816,069	4,338,993	4,327,347	3,531,806	2,364,949	2,114,894	
Sheet and strip-----	32,237,669	39,104,792	40,878,749	40,850,298	40,055,641	24,326,477	24,432,511	
Bars & certain shapes 1/-----	10,812,437	11,699,722	13,232,473	12,667,539	12,101,642	7,443,318	7,290,309	
Wire rod-----	2,410,713	2,857,394	3,090,036	2,961,769	3,493,632	2,058,500	2,249,691	
Wire-----	1,003,133	1,010,410	962,726	874,135	797,859	511,493	464,094	
Wire products-----	305,149	348,794	259,616	262,268	278,068	166,722	198,674	
Structural shapes & units-----	3,563,434	3,622,050	4,156,233	4,698,305	4,815,432	2,871,626	2,801,000	
Rails & related products-----	781,815	883,907	1,238,900	931,313	647,697	464,070	290,852	
Pipe and tube-----	5,026,140	3,242,147	4,275,759	4,095,825	2,836,458	1,951,042	1,825,899	
Total-----	61,567,302	67,583,527	73,739,529	73,043,323	69,946,884	42,945,660	42,850,567	
Carbon & certain alloy 2/ steel:								
Semifinished-----	1,243,719	963,421	1,266,364	1,327,766	1,339,062	756,669	1,142,803	
Plate-----	4,048,910	3,715,228	4,223,128	4,185,883	3,415,947	2,291,714	2,029,094	
Sheet and strip-----	31,655,328	38,322,411	40,058,979	40,018,167	39,256,239	23,862,551	23,890,235	
Bars & certain shapes-----	10,671,155	11,552,450	13,031,564	12,978,002	11,926,843	7,333,757	7,186,504	
Wire rod-----	2,388,669	2,822,416	3,038,112	2,931,897	3,457,233	2,038,364	2,224,246	
Wire-----	986,155	983,850	933,382	851,841	773,204	496,355	447,755	
Wire products-----	305,149	348,794	259,616	262,268	278,068	166,722	198,674	
Structural shapes & units-----	3,563,434	3,622,050	4,156,233	4,698,305	4,815,432	2,871,626	2,801,000	
Rails & related products-----	781,815	883,907	1,238,900	931,313	647,697	464,070	290,852	
Pipe and tube-----	4,985,338	3,185,736	4,224,071	4,046,771	2,794,218	1,926,571	1,803,764	
Total-----	60,629,672	66,400,263	72,430,349	71,732,213	68,703,943	42,206,399	42,014,927	
Stainless & alloy tool steel:								
Stainless steel:								
Semifinished-----	36,836	34,821	39,680	46,758	49,587	30,794	39,840	
Plate-----	97,347	100,841	115,865	141,464	115,859	73,235	85,800	
Sheet and strip-----	582,341	782,381	819,770	832,131	799,402	463,926	542,276	
Bars & certain shapes-----	97,285	101,107	139,980	129,267	119,024	75,256	71,029	
Wire rod-----	22,044	34,978	51,924	29,872	36,399	20,136	25,445	
Wire-----	16,978	26,560	29,344	22,294	24,655	15,138	16,339	
Pipe and tube-----	40,802	56,411	51,688	49,054	42,240	26,471	22,135	
Tool steel (all forms)-----	43,997	46,165	60,929	60,270	55,775	34,305	32,776	
Total-----	937,630	1,183,264	1,309,180	1,311,110	1,242,941	739,261	835,640	

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, 1982-1986, and by specified periods, 1986 and 1987

(Short tons)

Item	1982	1983	1984	1985	1986	January-July	
						1986	1987
All grades of steel:							
Semifinished-----	716,588	822,483	1,632,065	2,440,368	2,084,322	1,273,433	1,352,925
Plate-----	1,623,554	1,398,955	1,782,050	1,772,309	1,456,790	906,536	895,015
Sheet and strip-----	4,773,111	7,231,584	10,332,032	9,046,089	8,278,604	4,904,243	4,633,050
Bars & certain shapes 1/-----	802,863	975,714	1,722,313	1,550,559	1,476,368	831,708	821,249
Wire rod-----	957,047	1,185,291	1,589,788	1,476,145	1,362,753	812,450	818,818
Wire-----	327,565	451,394	671,829	612,485	582,022	359,572	335,960
Wire products-----	520,295	616,359	738,680	674,960	636,591	380,857	397,307
Structural shapes & units-----	1,742,135	1,757,410	2,432,694	2,440,403	2,179,657	1,288,563	1,325,435
Rails & related products-----	340,290	175,433	373,890	382,046	275,710	180,588	138,244
Pipe and tube-----	5,250,057	2,862,342	5,629,839	4,489,287	2,956,303	2,193,301	1,600,418
Total-----	17,053,505	17,476,965	26,705,180	24,884,651	21,289,120	13,131,251	12,318,421
Carbon & certain alloy 2/ steel:							
Semifinished-----	712,457	821,033	1,618,365	2,430,078	2,066,700	1,264,427	1,318,528
Plate-----	1,610,286	1,393,705	1,774,614	1,760,812	1,440,375	893,726	888,654
Sheet and strip-----	4,685,823	7,147,441	10,194,435	8,910,469	8,127,033	4,797,163	4,553,517
Bars & certain shapes-----	722,751	906,081	1,652,025	1,475,447	1,393,731	779,318	775,592
Wire rod-----	935,166	1,158,788	1,570,952	1,456,078	1,344,256	801,234	807,969
Wire-----	316,760	440,697	649,126	590,317	564,481	349,077	324,490
Wire products-----	520,295	616,359	738,680	674,960	636,591	380,857	397,307
Structural shapes & units-----	1,742,135	1,757,410	2,432,694	2,440,403	2,179,657	1,288,563	1,325,435
Rails & related products-----	340,290	175,433	373,890	382,046	275,710	180,588	138,244
Pipe and tube-----	5,231,311	2,844,493	5,399,642	4,457,277	2,923,029	2,170,807	1,586,019
Total-----	16,817,274	17,261,440	26,404,423	24,577,887	20,951,563	12,905,760	12,115,755
Stainless & alloy tool steel:							
Stainless steel:							
Semifinished-----	4,132	1,450	13,700	10,290	17,622	9,006	34,397
Plate-----	13,268	5,251	7,436	11,497	16,415	12,810	6,361
Sheet and strip-----	87,288	84,144	137,597	135,620	151,571	107,080	79,533
Bars & certain shapes-----	40,053	39,209	38,234	37,970	37,888	24,352	20,490
Wire rod-----	21,881	26,504	18,835	20,067	18,496	11,216	10,848
Wire-----	10,805	10,697	22,703	22,169	17,541	10,495	11,470
Pipe and tube-----	18,746	17,849	30,197	32,009	33,274	22,495	14,399
Tool steel (all forms)-----	40,058	30,423	32,054	37,142	44,749	28,038	25,167
Total-----	236,231	215,527	300,756	306,764	337,556	225,492	202,665

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, 1982-1986, and by specified periods, 1986 and 1987.

(Short tons)

Item	1982	1983	1984	1985	1986	January-July	
						1986	1987
All grades of steel:							
Semifinished-----	362,298	102,757	73,536	89,708	58,885	22,745	45,411
Plate-----	121,929	101,981	88,184	82,988	69,565	47,897	47,964
Sheet and strip-----	545,281	463,261	389,577	375,396	507,420	274,509	309,952
Bars & certain shapes 1/-----	222,632	170,066	133,595	99,096	81,224	48,081	57,219
Wire rod-----	24,961	6,138	8,646	4,740	5,876	3,145	4,370
Wire-----	25,558	22,439	19,979	19,146	26,760	10,565	16,028
Wire products-----	28,558	22,292	22,085	19,253	24,731	14,122	14,319
Structural shapes & units-----	181,325	114,924	119,256	89,031	71,525	45,202	66,707
Rails & related products-----	39,200	20,075	19,079	13,430	13,131	6,685	9,488
Pipe and tube-----	430,628	257,968	207,426	199,258	121,050	74,990	85,487
Total-----	1,982,370	1,281,901	1,081,363	992,046	980,167	547,941	656,945
Carbon & certain alloy 2/ steel:							
Semifinished-----	361,157	101,392	72,285	82,650	57,932	20,848	44,081
Plate-----	117,224	93,887	84,813	74,957	66,042	44,737	45,397
Sheet and strip-----	520,479	439,443	369,495	349,620	477,803	263,068	268,262
Bars & certain shapes-----	213,775	160,404	126,090	89,241	72,134	42,888	51,635
Wire rod-----	24,417	5,440	7,918	3,716	5,049	2,618	3,553
Wire-----	21,104	16,301	17,524	17,182	24,033	9,389	13,460
Wire products-----	28,558	22,292	22,085	19,253	24,731	14,122	14,319
Structural shapes & units-----	181,325	114,924	119,256	89,031	71,525	45,202	66,707
Rails & related products-----	39,200	20,075	19,079	13,430	13,131	6,685	9,488
Pipe and tube-----	418,719	251,566	199,778	193,309	118,010	73,271	82,750
Total-----	1,925,958	1,225,724	1,038,323	932,389	930,390	522,828	599,652
Stainless & alloy tool steel:							
Stainless steel:							
Semifinished-----	1,142	1,365	1,251	7,058	953	1,897	1,330
Plate-----	4,706	8,094	3,371	8,031	3,523	3,160	2,567
Sheet and strip-----	24,803	23,818	20,081	25,776	29,617	11,441	41,691
Bars & certain shapes-----	6,450	6,096	5,178	7,762	6,946	3,789	3,749
Wire rod-----	544	698	728	1,024	828	526	817
Wire-----	4,454	6,138	2,455	1,964	2,728	1,177	2,568
Pipe and tube-----	11,908	6,403	7,648	5,948	3,040	1,720	2,737
Tool steel (all forms)-----	2,407	3,566	2,326	2,094	2,144	1,404	1,836
Total-----	56,414	56,178	43,038	59,657	49,779	25,114	57,295

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, 1982-1986, and by
specified periods, 1986 and 1987

(Short tons)

Item	1982	1983	1984	1985	1986	January-July	
						1986	1987
All grades of steel:							
Semifinished-----	1,634,845	1,717,968	2,864,573	3,725,184	3,414,086	2,038,151	2,490,157
Plate-----	5,647,882	5,113,043	6,032,859	6,016,668	4,919,031	3,223,588	2,961,945
Sheet and strip-----	36,465,499	45,873,115	50,821,204	49,520,991	47,826,825	28,956,211	28,755,609
Bars & certain shapes 1/-----	11,392,668	12,505,370	14,821,191	14,119,002	13,496,786	8,226,945	8,054,339
Wire rod-----	3,342,799	4,036,547	4,671,178	4,433,174	4,850,509	2,867,805	3,064,139
Wire-----	1,305,140	1,439,365	1,614,576	1,467,474	1,353,121	860,500	784,026
Wire products-----	796,886	942,861	976,211	917,975	889,928	533,457	581,662
Structural shapes & units-----	5,124,244	5,264,536	6,469,671	7,049,677	6,923,564	4,114,987	4,059,728
Rails & related products-----	1,082,905	1,039,265	1,593,711	1,299,929	910,276	637,973	419,608
Pipe and tube-----	9,845,569	5,846,521	9,498,172	8,385,854	5,671,711	4,069,353	3,340,830
Total-----	76,638,437	83,778,591	99,363,346	96,935,928	90,255,837	55,528,970	54,512,043
Carbon & certain alloy 2/ steel:							
Semifinished-----	1,595,019	1,683,062	2,812,444	3,675,194	3,347,830	2,000,248	2,417,250
Plate-----	5,541,972	5,015,046	5,912,929	5,871,738	4,790,280	3,140,703	2,872,351
Sheet and strip-----	35,820,672	45,030,409	49,883,919	48,579,016	46,905,469	28,396,646	28,175,490
Bars & certain shapes-----	11,180,131	12,298,127	14,557,499	13,864,208	13,248,440	8,070,187	7,910,461
Wire rod-----	3,299,418	3,975,764	4,601,146	4,384,259	4,796,440	2,836,980	3,028,662
Wire-----	1,281,811	1,408,246	1,564,984	1,424,976	1,313,652	836,043	758,785
Wire products-----	796,886	942,861	976,211	917,975	889,928	533,457	581,662
Structural shapes & units-----	5,124,244	5,264,536	6,469,671	7,049,677	6,923,564	4,114,987	4,059,728
Rails & related products-----	1,082,905	1,039,265	1,593,711	1,299,929	910,276	637,973	419,608
Pipe and tube-----	9,797,930	5,778,663	9,423,935	8,310,739	5,599,237	4,022,107	3,307,033
Total-----	75,520,988	82,435,979	97,796,449	95,377,711	88,725,116	54,589,331	53,531,030
Stainless & alloy tool steel:							
Stainless steel:							
Semifinished-----	39,826	34,906	52,129	49,990	66,256	37,903	72,907
Plate-----	105,909	97,998	119,930	144,930	128,751	82,885	89,594
Sheet and strip-----	644,826	842,707	937,286	941,975	921,356	559,565	580,118
Bars & certain shapes-----	130,888	134,220	173,036	159,475	149,966	95,819	87,770
Wire rod-----	43,381	60,784	70,031	48,915	54,067	30,826	35,476
Wire-----	23,329	31,119	49,592	42,499	39,468	24,456	25,241
Pipe and tube-----	47,640	67,857	74,237	75,115	72,474	47,246	33,797
Tool steel (all forms)-----	81,648	73,022	90,657	95,318	98,380	60,939	56,107
Total-----	1,117,447	1,342,613	1,566,898	1,558,217	1,530,718	939,639	981,010

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, 1982-1986, and by specific periods, 1986 and 1987

(Percent)

Item	1982	1983	1984	1985	1986	January-July	
						1986	1987
All grades of steel:							
Semifinished-----	43.8	47.9	57.0	65.5	61.1	62.5	54.3
Plate-----	28.7	27.4	29.5	29.5	29.6	28.1	30.2
Sheet and strip-----	13.1	15.8	20.3	18.3	17.3	16.9	16.1
Bars & certain shapes 1/-----	7.0	7.8	11.6	11.0	10.9	10.1	10.2
Wire rod-----	28.6	29.4	34.0	33.3	28.1	28.3	26.7
Wire-----	25.1	31.4	41.6	41.7	43.0	41.8	42.9
Wire products-----	65.3	65.4	75.7	73.5	71.5	71.4	68.3
Structural shapes & units-----	34.0	33.4	37.6	34.6	31.5	31.3	32.6
Rails & related products-----	31.4	16.9	23.5	29.4	30.3	28.3	32.9
Pipe and tube-----	53.3	49.0	57.2	53.5	52.1	53.9	47.9
Total-----	22.3	20.9	26.9	25.7	23.6	23.6	22.6
Carbon & certain alloy 2/ steel:							
Semifinished-----	44.7	48.8	57.5	66.1	61.7	63.2	54.5
Plate-----	29.1	27.8	30.0	30.0	30.1	28.5	30.9
Sheet and strip-----	13.1	15.9	20.4	18.3	17.3	16.9	16.2
Bars & certain shapes-----	6.5	7.4	11.3	10.6	10.5	9.7	9.8
Wire rod-----	28.3	29.1	34.1	33.2	28.0	28.2	26.7
Wire-----	24.7	31.3	41.5	41.4	43.0	41.8	42.8
Wire products-----	65.3	65.4	75.7	73.5	71.5	71.4	68.3
Structural shapes & units-----	34.0	33.4	37.6	34.6	31.5	31.3	32.6
Rails & related products-----	31.4	16.9	23.5	29.4	30.3	28.3	32.9
Pipe and tube-----	53.4	49.2	57.3	53.6	52.2	54.0	48.0
Total-----	22.3	20.9	27.0	25.8	23.6	23.6	22.6
Stainless & alloy tool steel:							
Stainless steel:							
Semifinished-----	10.4	4.2	26.3	20.6	26.6	23.8	47.2
Plate-----	12.5	5.4	6.2	7.9	12.7	15.5	7.1
Sheet and strip-----	13.5	10.0	14.7	14.4	16.5	19.1	13.7
Bars & certain shapes-----	30.6	29.2	22.1	23.8	25.3	25.4	23.3
Wire rod-----	50.4	43.6	26.9	41.0	34.2	36.4	30.6
Wire-----	46.3	34.4	45.8	52.2	44.4	42.9	45.4
Pipe and tube-----	39.3	26.3	40.7	42.6	45.9	47.6	42.6
Tool steel (all forms)-----	49.1	41.7	35.4	39.0	45.5	46.0	44.9
Total-----	21.1	16.1	19.2	19.7	22.1	24.0	20.7

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, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----	165,114	192,242	118,642	101,503
Austria -----	309,968	133,177	78,125	70,925
Brazil -----	1,729,734	1,129,406	737,887	583,099
Czechoslovakia -----	46,718	32,249	12,977	24,580
East Germany -----	103,787	60,712	21,025	51,477
EC countries-----	7,082,895	6,030,059	3,632,993	3,079,800
Finland -----	242,059	201,873	140,577	119,916
Hungary -----	28,164	20,572	8,680	16,711
Japan -----	6,112,216	4,514,994	2,993,622	2,552,892
Mexico -----	276,084	435,286	253,743	273,345
Peoples Rep of China -----	59,599	41,919	28,912	32,842
Poland -----	95,401	60,609	29,815	52,047
Portugal -----	136,870	27,654	26,789	23,197
Romania -----	352,316	87,616	52,931	67,821
Republic of South Africa -----	431,491	518,535	293,784	24,942
Korea, Republic of -----	2,034,232	1,641,578	1,136,006	882,501
Spain -----	562,953	633,147	385,548	353,323
Trinidad and Tobago -----	64,019	77,219	42,894	39,785
Venezuela -----	353,706	141,503	88,458	79,541
Yugoslavia -----	62,853	24,954	19,900	10,932
Total-----	20,250,179	16,005,304	10,103,308	8,441,179
Other countries:				
Canada -----	3,005,586	3,373,544	1,921,666	2,309,026
Sweden -----	671,475	549,930	370,290	435,820
Taiwan -----	224,095	500,952	306,559	140,417
Argentina -----	205,899	177,808	108,938	164,894
Turkey -----	68,285	150,345	28,802	288,963
Singapore -----	47,660	115,307	53,202	74,045
Norway -----	81,359	96,802	63,448	89,954
Thailand -----	36,117	67,022	40,452	64,658
Israel -----	39,402	39,507	31,391	13,789
Indonesia -----	10,343	37,903	18,884	110,289
All others-----	244,251	174,694	84,312	185,388
Total-----	4,634,472	5,283,814	3,027,944	3,877,243
Grand total-----	24,884,651	21,289,118	13,131,252	12,318,422

Table 7.--Steel mill products and certain fabricated steel products: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	January--July				
	1985	1986	1986	1987	
	Value (thousand dollars)				
VRA countries:					
Australia -----	64,702	72,997	44,678	44,461	
Austria -----	135,843	60,696	36,641	33,026	
Brazil -----	438,754	304,039	196,699	170,000	
Czechoslovakia -----	10,445	6,934	2,858	5,694	
East Germany -----	24,115	15,306	5,458	13,775	
EC countries-----	2,755,786	2,317,164	1,410,289	1,267,974	
Finland -----	75,197	68,472	43,887	41,573	
Hungary -----	6,618	4,666	1,946	3,755	
Japan -----	3,040,982	2,198,391	1,438,324	1,249,712	
Mexico -----	106,776	155,577	90,655	114,312	
Peoples Rep of China -----	25,680	16,727	11,229	15,102	
Poland -----	24,140	17,140	8,537	14,916	
Portugal -----	44,604	11,477	10,943	10,371	
Romania -----	90,917	23,574	13,993	20,181	
Republic of South Africa -----	126,976	147,667	82,519	4,730	
Korea, Republic of -----	790,581	652,523	443,138	384,246	
Spain -----	203,057	225,055	137,814	130,878	
Trinidad and Tobago -----	16,976	18,733	10,859	10,010	
Venezuela -----	93,057	44,596	27,298	24,270	
Yugoslavia -----	19,560	7,279	5,600	3,884	
Total-----	8,094,766	6,369,013	4,023,365	3,562,870	
Other countries:					
Canada -----	1,300,782	1,403,210	802,576	996,898	
Sweden -----	282,998	267,008	172,350	196,020	
Taiwan -----	79,427	177,140	103,359	64,418	
Argentina -----	69,868	55,641	34,264	52,700	
Turkey -----	22,619	41,225	9,258	82,912	
Singapore -----	12,739	33,694	16,825	24,172	
Norway -----	22,030	28,685	18,389	23,994	
Thailand -----	12,960	21,750	13,005	22,211	
Israel -----	16,131	19,331	14,073	10,371	
Indonesia -----	2,483	9,587	4,976	26,524	
All others-----	90,466	70,578	34,424	65,398	
Total-----	1,912,503	2,127,849	1,223,499	1,565,618	
Grand total-----	10,007,269	8,496,862	5,246,864	5,128,488	

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, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January-July	
			1986	1987
Quantity (Short tons)				
VRA countries:				
Australia -----	165,114	179,910	118,532	101,503
Austria -----	309,824	133,151	78,100	70,925
Brazil -----	855,381	723,773	469,584	350,510
Czechoslovakia -----	46,718	32,249	12,977	24,580
East Germany -----	103,787	60,712	21,025	51,476
EC-----	6,114,261	5,265,505	3,231,391	2,496,552
Finland -----	227,746	184,577	123,282	105,968
Hungary -----	28,164	20,572	8,680	16,142
Japan -----	6,106,797	4,356,644	2,844,735	2,505,965
Mexico -----	270,976	367,873	225,369	245,139
Peoples Rep of China -----	59,599	41,919	28,912	32,829
Poland -----	95,381	60,609	29,815	52,047
Portugal -----	136,870	27,654	26,789	23,197
Romania -----	346,933	87,616	52,931	67,821
Republic of South Africa -----	376,385	456,634	262,665	2,470
Korea, Republic of -----	1,984,997	1,610,116	1,123,427	863,768
Spain -----	552,188	590,902	351,773	332,665
Trinidad and Tobago -----	64,019	77,219	42,894	39,785
Venezuela -----	312,402	141,503	88,458	71,602
Yugoslavia -----	58,766	24,954	19,900	10,932
Total-----	18,216,308	14,444,092	9,161,239	7,465,876
Other countries:				
Canada -----	2,935,363	3,160,374	1,805,625	2,219,067
Taiwan -----	223,433	500,835	306,559	140,417
Sweden -----	336,036	240,961	155,272	164,922
Argentina -----	205,899	177,808	108,938	161,763
Turkey -----	68,144	150,345	28,802	288,963
Singapore -----	47,660	115,307	53,202	74,045
Norway -----	81,359	96,802	63,448	78,564
Thailand -----	36,117	67,022	40,452	64,658
Israel -----	39,402	39,507	31,391	13,789
Indonesia -----	10,343	37,903	18,884	109,383
All others-----	244,222	173,841	84,008	184,050
Total-----	4,227,978	4,760,705	2,696,581	3,499,621
Grand total-----	22,444,286	19,204,797	11,857,820	10,965,497
:	:	:	:	:

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January-July		
					1986
					1987
Import/consumption ratio (percent)					
VRA countries:					
Australia -----	.2	.2	.2	.2	.2
Austria -----	.3	.2	.1	.1	.1
Brazil -----	.9	.8	.9	.7	
Czechoslovakia -----	.1	2/	2/	2/	
East Germany -----	.1	.1	2/		.1
EC-----	6.6	6.1	6.0	4.8	
Finland -----	.2	.2	.2	.2	.2
Hungary -----	2/	2/	2/	2/	
Japan -----	6.6	5.0	5.3	4.8	
Mexico -----	.3	.4	.4	.5	
Peoples Rep of China -----	.1	2/	.1	.1	.1
Poland -----	.1	.1	.1	.1	.1
Portugal -----	.1	2/	.1	2/	
Romania -----	.4	.1	.1	.1	.1
Republic of South Africa -----	.4	.5	.5	2/	
Korea, Republic of -----	2.1	1.9	2.1	1.7	
Spain -----	.6	.7	.7	.6	
Trinidad and Tobago -----	.1	.1	.1	.1	
Venezuela -----	.3	.2	.2	.1	
Yugoslavia -----	.1	2/	2/	2/	
Total-----	<u>19.5</u>	<u>16.6</u>	<u>17.1</u>	<u>14.4</u>	
Other countries:					
Canada -----	3.1	3.6	3.4	4.3	
Taiwan -----	.2	.6	.6	.3	
Sweden -----	.4	.3	.3	.3	
Argentina -----	.2	.2	.2	.3	
Turkey -----	.1	.2	.1	.6	
Singapore -----	.1	.1	.1	.1	
Norway -----	.1	.1	.1	.2	
Thailand -----	2/	.1	.1	.1	
Israel -----	2/	2/	.1	2/	
Indonesia -----	2/	2/	2/	.2	
All others-----	.3	.2	.2	.4	
Total-----	<u>4.5</u>	<u>5.5</u>	<u>5.0</u>	<u>6.7</u>	
Grand total-----	24.1	22.1	22.2	21.1	

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

2/ Less than 0.05 percent.

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

Table 9.--Semifinished steel: 1/ U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Source	Voluntary restraint level 2/	1985	1986	January--July	
				1986	1987
Quantity (short tons)					
VRA countries:					
Australia -----	50,000	0	12,332	110	0
Austria -----	3/ 144	27	25	0	0
Brazil -----	700,000	874,353	405,633	268,303	232,589
Czechoslovakia -----	3/ 0	0	0	0	0
East Germany -----	3/ 0	0	0	0	1
EC Countries-----	4/ 820,000	968,634	764,554	401,603	583,247
Finland -----	15,000	14,313	17,296	17,296	13,948
Hungary -----	3/ 0	0	0	0	569
Japan -----	100,000	5,419	158,350	148,887	46,927
Mexico -----	100,000	5,108	67,413	28,374	28,206
Peoples Rep of China -----	3/ 0	0	0	0	13
Poland -----	3/ 20	0	0	0	0
Portugal -----	3/ 0	0	0	0	0
Romania -----	3/ 5,383	0	0	0	0
Republic of South Africa -----	5/ 100,000	55,106	61,901	31,120	22,472
Korea, Republic of -----	50,000	49,235	31,462	12,579	18,733
Spain -----	50,000	10,765	42,245	33,775	20,658
Trinidad and Tobago -----	3,500	0	0	0	0
Venezuela -----	60,000	41,304	0	0	7,939
Yugoslavia -----	3/ 4,087	0	0	0	0
Total-----	2,048,500	2,033,871	1,561,213	942,072	975,302
Other countries:					
Sweden -----	6/ 335,439	308,968	215,018	215,018	270,898
Canada -----	6/ 70,223	213,170	116,041	116,041	89,959
Peru -----	6/ 0	551	0	0	0
U. S. S. R. -----	6/ 0	226	226	226	0
Taiwan -----	6/ 662	117	0	0	0
Switzerland -----	6/ 31	74	74	74	5
Hong Kong -----	6/ 0	3	3	3	0
Argentina -----	6/ 0	0	0	0	3,131
Norway -----	6/ 0	0	0	0	11,390
Turkey -----	6/ 141	0	0	0	0
All others -----	6/ 0	0	0	0	2,238
Total-----	6/ 406,496	523,109	331,362	331,362	377,621
Grand total-----	2,048,500	2,440,367	2,084,322	1,273,434	1,352,923

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

2/ Restraint level applicable to year ending December 31, 1987.

3/ No explicit semifinished steel provisions.

4/ Includes 200,000 tons which may be imported at the discretion of the U.S. Trade Representative.

5/ Steel imports from South Africa in 1987 are reduced by the Comprehensive Anti-Apartheid Act of 1986, which embargoes certain steel products.

6/ 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, 1985, 1986, and by specified periods, 1986 and 1987

Item	January--July				
	1985	1986	-----		
			1986	1987	
Quantity (short tons)					
VRA countries:					
Australia -----:	0 :	12,332 :	110 :	0	
Austria -----:	144 :	9 :	7 :	0	
Brazil -----:	872,465 :	405,474 :	268,218 :	219,978	
Czechoslovakia -----:	0 :	0 :	0 :	0	
East Germany -----:	0 :	0 :	0 :	1	
EC countries-----:	965,501 :	763,434 :	401,059 :	580,708	
Finland -----:	13,926 :	17,261 :	17,261 :	13,948	
Hungary -----:	0 :	0 :	0 :	569	
Japan -----:	3,219 :	155,609 :	146,232 :	46,482	
Mexico -----:	5,108 :	67,413 :	28,374 :	28,206	
Peoples Rep of China -----:	0 :	0 :	0 :	13	
Poland -----:	0 :	0 :	0 :	0	
Portugal -----:	0 :	0 :	0 :	0	
Romania -----:	5,383 :	0 :	0 :	0	
Republic of South Africa -----:	55,106 :	61,901 :	31,120 :	22,472	
Korea, Republic of -----:	49,232 :	31,462 :	12,579 :	18,733	
Spain -----:	10,325 :	41,702 :	33,249 :	20,655	
Trinidad and Tobago -----:	0 :	0 :	0 :	0	
Venezuela -----:	41,304 :	0 :	0 :	7,939	
Yugoslavia -----:	4,087 :	0 :	0 :	0	
Total-----:	2,025,800 :	1,556,597 :	938,209 :	959,704	
Other countries:					
Sweden -----:	333,903 :	302,769 :	210,862 :	266,744	
Canada -----:	69,572 :	206,363 :	115,054 :	75,314	
Peru -----:	0 :	551 :	0 :	0	
U. S. S. R. -----:	0 :	226 :	226 :	0	
Taiwan -----:	662 :	117 :	0 :	0	
Switzerland -----:	0 :	74 :	74 :	5	
Hong Kong -----:	0 :	3 :	3 :	0	
Argentina -----:	0 :	0 :	0 :	3,131	
Norway -----:	0 :	0 :	0 :	11,390	
Turkey -----:	141 :	0 :	0 :	0	
All others-----:	0 :	0 :	0 :	2,238	
Total-----:	404,278 :	510,103 :	326,219 :	358,822	
Grand total-----:	2,430,078 :	2,066,700 :	1,264,428 :	1,318,526	

See footnote(s) at end of table.

Table 10.--Carbon and certain alloy 1/ semifinished steel: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July		
			1986		1987
			Value (thousand dollars)		
VRA countries:					
Australia -----	0 :	1,846 :	14 :	0	
Austria -----	45 :	24 :	16 :	0	
Brazil -----	153,972 :	71,086 :	47,026 :	39,551	
Czechoslovakia -----	0 :	0 :	0 :	0	
East Germany -----	0 :	0 :	0 :	7	
EC countries-----	198,990 :	150,148 :	80,321 :	122,382	
Finland -----	2,577 :	3,190 :	3,190 :	2,945	
Hungary -----	0 :	0 :	0 :	128	
Japan -----	1,624 :	27,546 :	25,367 :	9,975	
Mexico -----	2,449 :	10,994 :	4,627 :	5,160	
Peoples Rep of China -----	0 :	0 :	0 :	30	
Poland -----	0 :	0 :	0 :	0	
Portugal -----	0 :	0 :	0 :	0	
Romania -----	1,345 :	0 :	0 :	0	
Republic of South Africa -----	8,647 :	9,683 :	4,868 :	3,531	
Korea, Republic of -----	8,205 :	5,586 :	2,071 :	3,225	
Spain -----	2,441 :	7,550 :	5,869 :	3,633	
Trinidad and Tobago -----	0 :	0 :	0 :	0	
Venezuela -----	6,710 :	0 :	0 :	1,296	
Yugoslavia -----	973 :	0 :	0 :	0	
Total-----	387,978 :	287,653 :	173,369 :	191,863	
Other countries:					
Sweden -----	55,863 :	61,934 :	41,050 :	59,763	
Canada -----	19,942 :	44,986 :	24,442 :	18,682	
Peru -----	0 :	541 :	0 :	0	
U. S. S. R. -----	0 :	204 :	204 :	0	
Taiwan -----	185 :	32 :	0 :	0	
Switzerland -----	0 :	19 :	19 :	13	
Hong Kong -----	0 :	8 :	8 :	0	
Argentina -----	0 :	0 :	0 :	1,109	
Norway -----	0 :	0 :	0 :	2,010	
All others-----	46 :	0 :	0 :	2,043	
Total-----	76,036 :	107,724 :	65,723 :	83,620	
Grand total-----	464,014 :	395,377 :	239,092 :	275,483	

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

Table 11.--Carbon and certain alloy 1/ steel plate: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	January--July			
	1985	1986	1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	4,057 :	2,057 :	1,353 :	2,240
Austria -----:	19,714 :	8,380 :	4,975 :	5,044
Brazil -----:	63,711 :	100,352 :	62,268 :	51,394
Czechoslovakia -----:	11,711 :	11,490 :	1,817 :	9,978
East Germany -----:	71,518 :	6,709 :	2,331 :	9,231
EC countries-----:	517,853 :	479,658 :	324,547 :	212,625
Finland -----:	106,061 :	78,057 :	54,618 :	46,457
Hungary -----:	15,342 :	12,318 :	5,982 :	9,486
Japan -----:	74,666 :	42,638 :	29,399 :	20,308
Mexico -----:	17,850 :	14,570 :	10,835 :	8,407
Peoples Rep of China -----:	0 :	0 :	0 :	0
Poland -----:	34,801 :	11,247 :	2,839 :	14,945
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	276,163 :	59,620 :	41,441 :	41,338
Republic of South Africa ----:	68,604 :	83,134 :	48,536 :	465
Korea, Republic of -----:	84,258 :	78,292 :	56,896 :	41,173
Spain -----:	56,032 :	77,646 :	49,046 :	42,131
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	2,987 :	4,778 :	3,960 :	2,626
Yugoslavia -----:	19,783 :	11,869 :	11,869 :	0
Total-----:	1,445,111 :	1,082,815 :	712,712 :	517,848
Other countries:				
Canada -----:	207,957 :	254,535 :	132,674 :	253,084
Sweden -----:	77,318 :	70,057 :	41,085 :	64,853
India -----:	0 :	10,940 :	0 :	23,006
Indonesia -----:	2,724 :	7,596 :	0 :	15,544
Argentina -----:	13,206 :	5,067 :	2,059 :	6,788
Taiwan -----:	11,357 :	3,821 :	2,994 :	10
Rhodesia -----:	0 :	2,664 :	321 :	2,038
Israel -----:	36 :	1,188 :	691 :	425
Switzerland -----:	2/ :	1,170 :	1,170 :	8
Mozambique -----:	0 :	478 :	0 :	0
All others-----:	3,103 :	44 :	22 :	5,050
Total-----:	315,701 :	357,560 :	181,016 :	370,806
Grand total-----:	1,760,812 :	1,440,375 :	893,728 :	888,654

See footnote(s) at end of table.

Table 11.--Carbon and certain alloy 1/ steel plate: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	1,404 :	1,073 :	700 :	1,134
Austria -----:	5,396 :	2,890 :	1,592 :	1,726
Brazil -----:	19,372 :	30,298 :	17,730 :	17,027
Czechoslovakia -----:	2,265 :	2,376 :	362 :	2,194
East Germany -----:	16,385 :	1,427 :	474 :	2,257
EC countries-----:	163,915 :	138,765 :	92,343 :	70,761
Finland -----:	27,389 :	19,511 :	13,249 :	11,710
Hungary -----:	3,567 :	2,781 :	1,344 :	2,103
Japan -----:	35,430 :	19,267 :	12,659 :	10,245
Mexico -----:	4,439 :	3,316 :	2,471 :	2,076
Peoples Rep of China -----:	0 :	0 :	0 :	0
Poland -----:	7,727 :	2,277 :	557 :	3,349
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	68,608 :	14,463 :	10,030 :	10,754
Republic of South Africa -----:	18,337 :	20,980 :	12,463 :	145
Korea, Republic of -----:	24,496 :	21,674 :	15,140 :	12,594
Spain -----:	16,702 :	21,417 :	12,956 :	12,548
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	796 :	1,084 :	888 :	666
Yugoslavia -----:	6,341 :	2,881 :	2,881 :	0
Total-----:	422,569 :	306,480 :	197,839 :	161,289
Other countries:				
Canada -----:	73,776 :	84,532 :	44,557 :	85,667
Sweden -----:	25,185 :	23,347 :	13,100 :	23,443
India -----:	0 :	2,551 :	0 :	5,549
Indonesia -----:	649 :	1,799 :	0 :	4,036
Argentina -----:	2,960 :	1,238 :	583 :	1,549
Taiwan -----:	3,263 :	1,133 :	853 :	29
Rhodesia -----:	0 :	840 :	87 :	681
Israel -----:	15 :	522 :	299 :	189
Switzerland -----:	1 :	316 :	316 :	5
Mozambique -----:	0 :	178 :	0 :	0
All others-----:	705 :	55 :	49 :	2,433
Total-----:	106,554 :	116,511 :	59,844 :	123,581
Grand total-----:	529,123 :	422,991 :	257,683 :	284,870

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

2/ Less than 0.5 short ton.

Table 12.--Carbon and certain alloy 1/ steel sheet and strip: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	123,049	148,370	97,668	81,698
Austria -----:	186,352	101,853	55,456	52,707
Brazil -----:	318,987	320,745	172,490	209,756
Czechoslovakia -----:	2,741	743	0	2,410
East Germany -----:	26,954	41,841	16,216	33,727
EC countries-----:	2,867,135	2,560,423	1,429,192	1,171,818
Finland -----:	95,776	82,084	51,784	47,609
Hungary -----:	12,805	8,232	2,698	6,656
Japan -----:	2,912,212	2,445,266	1,529,745	1,411,899
Mexico -----:	52,933	105,699	58,566	71,634
Peoples Rep of China -----:	0	34	22	534
Poland -----:	4,961	9,693	4,753	5,507
Portugal -----:	70,396	26,547	26,547	22,297
Romania -----:	28,149	6,111	1,942	2,150
Republic of South Africa ----:	143,813	185,645	106,338	372
Korea, Republic of -----:	596,749	664,256	440,617	369,528
Spain -----:	135,822	165,958	89,751	80,290
Trinidad and Tobago -----:	0	0	0	0
Venezuela -----:	50,516	77,327	49,271	31,745
Yugoslavia -----:	16,580	0	0	0
Total-----:	7,645,930	6,950,827	4,133,056	3,602,337
Other countries:				
Canada -----:	853,698	883,258	494,526	705,908
Argentina -----:	118,908	108,394	67,303	89,416
Taiwan -----:	75,778	54,232	29,905	25,393
Sweden -----:	116,198	46,191	28,212	41,561
Turkey -----:	25,313	35,921	16,275	42,725
Norway -----:	8,219	15,560	9,051	10,866
New Zealand -----:	18,140	13,862	7,420	0
Algeria -----:	11,927	10,998	8,292	8,358
Indonesia -----:	1,336	3,252	0	17,769
Dominican Republic -----:	8,744	2,449	2,271	351
All others-----:	26,278	2,091	850	8,836
Total-----:	1,264,539	1,176,208	664,105	951,183
Grand total-----:	8,910,469	8,127,035	4,797,161	4,553,520

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item					January--July	
	1985		1986		1986	
						1987
Value (thousand dollars)						
VRA countries:						
Australia -----	50,717	:	60,856	:	38,031	:
Austria -----	59,146	:	32,746	:	17,901	:
Brazil -----	91,161	:	94,568	:	49,458	:
Czechoslovakia -----	542	:	192	:	0	:
East Germany -----	6,544	:	11,130	:	4,460	:
EC countries-----	1,084,663	:	949,298	:	516,654	:
Finland -----	27,885	:	24,700	:	14,815	:
Hungary -----	3,025	:	1,871	:	602	:
Japan -----	1,410,717	:	1,168,831	:	718,308	:
Mexico -----	20,650	:	45,921	:	23,376	:
Peoples Rep of China -----	0	:	8	:	5	:
Poland -----	1,536	:	3,195	:	1,484	:
Portugal -----	28,643	:	10,687	:	10,687	:
Romania -----	6,757	:	2,368	:	957	:
Republic of South Africa -----	50,311	:	59,193	:	31,779	:
Korea, Republic of -----	217,808	:	229,043	:	147,209	:
Spain -----	44,963	:	62,503	:	33,525	:
Trinidad and Tobago -----	0	:	0	:	0	:
Venezuela -----	15,042	:	24,685	:	15,400	:
Yugoslavia -----	5,092	:	0	:	0	:
Total-----	3,125,202	:	2,781,795	:	1,624,651	:
						1,559,913
Other countries:						
Canada -----	336,762	:	345,314	:	192,209	:
Argentina -----	36,542	:	32,127	:	19,906	:
Taiwan -----	25,136	:	17,259	:	9,149	:
Sweden -----	54,614	:	31,917	:	19,476	:
Turkey -----	6,927	:	11,900	:	5,330	:
Norway -----	3,897	:	7,847	:	4,537	:
New Zealand -----	9,140	:	8,195	:	4,037	:
Algeria -----	4,782	:	3,812	:	2,814	:
Indonesia -----	332	:	757	:	0	:
Dominican Republic -----	2,859	:	764	:	706	:
All others-----	8,430	:	898	:	265	:
Total-----	489,421	:	460,790	:	258,429	:
						386,526
Grand total-----	3,614,623	:	3,242,585	:	1,883,080	:
						1,946,439

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

Table 13.--Carbon and certain alloy 1/ steel bars and light shapes: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	January--July			
	1985	1986	1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	148 :	174 :	162 :	77
Austria -----:	873 :	692 :	499 :	201
Brazil -----:	156,047 :	53,328 :	25,212 :	17,231
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	1 :	43 :	43 :	2
EC countries-----:	394,950 :	252,311 :	134,123 :	128,046
Finland -----:	2,227 :	2,788 :	2,357 :	1,932
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	207,381 :	144,395 :	87,340 :	98,724
Mexico -----:	7,695 :	20,138 :	9,480 :	19,198
Peoples Rep of China -----:	363 :	13,844 :	12,841 :	2,951
Poland -----:	602 :	471 :	310 :	554
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	69 :	0 :	0 :	99
Republic of South Africa ----:	15,909 :	13,137 :	5,937 :	221
Korea, Republic of -----:	85,544 :	72,422 :	46,010 :	36,897
Spain -----:	54,151 :	33,006 :	15,223 :	16,964
Trinidad and Tobago -----:	12,099 :	32,981 :	20,855 :	9,384
Venezuela -----:	84,613 :	14,417 :	6,862 :	9,822
Yugoslavia -----:	0 :	0 :	0 :	287
Total-----:	1,022,672 :	654,147 :	367,254 :	342,590
Other countries:				
Canada -----:	356,980 :	378,241 :	216,205 :	224,115
Taiwan -----:	27,631 :	173,446 :	116,849 :	20,716
Turkey -----:	217 :	46,064 :	1,532 :	67,142
Singapore -----:	23 :	40,134 :	11,056 :	13,786
Dominican Republic -----:	0 :	29,847 :	17,680 :	0
Norway -----:	6,487 :	28,134 :	22,501 :	22,395
Argentina -----:	13,719 :	13,194 :	8,752 :	9,649
Sweden -----:	14,202 :	10,998 :	6,976 :	4,401
India -----:	10,560 :	8,936 :	5,595 :	5,157
Switzerland -----:	8,853 :	7,815 :	2,227 :	573
All others-----:	14,101 :	2,775 :	2,691 :	65,067
Total-----:	452,773 :	739,584 :	412,064 :	433,001
Grand total-----:	1,475,445 :	1,393,731 :	779,318 :	775,591

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	118 :	119 :	111 :	58
Austria -----:	995 :	828 :	593 :	315
Brazil -----:	41,906 :	14,160 :	6,621 :	5,295
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	10 :	13 :	13 :	1
EC countries-----:	151,406 :	104,843 :	56,635 :	116,331
Finland -----:	1,078 :	1,504 :	1,246 :	1,171
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	86,595 :	58,397 :	36,015 :	38,516
Mexico -----:	2,270 :	5,702 :	2,680 :	4,650
Peoples Rep of China -----:	136 :	3,074 :	2,729 :	988
Poland -----:	256 :	314 :	187 :	252
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	293 :	0 :	0 :	522
Republic of South Africa -----:	3,957 :	2,930 :	1,349 :	71
Korea, Republic of -----:	20,759 :	18,324 :	11,652 :	9,749
Spain -----:	18,017 :	11,077 :	5,441 :	6,023
Trinidad and Tobago -----:	3,833 :	8,502 :	5,496 :	3,508
Venezuela -----:	16,734 :	3,229 :	1,443 :	2,116
Yugoslavia -----:	0 :	0 :	0 :	73
Total-----:	348,363 :	233,016 :	132,211 :	189,639
Other countries:				
Canada -----:	135,095 :	137,503 :	78,434 :	85,894
Taiwan -----:	7,211 :	40,070 :	26,206 :	5,071
Turkey -----:	85 :	10,100 :	428 :	15,364
Singapore -----:	47 :	9,055 :	2,387 :	4,584
Dominican Republic -----:	0 :	7,130 :	4,180 :	0
Norway -----:	1,497 :	5,801 :	4,615 :	4,674
Argentina -----:	3,532 :	3,321 :	2,219 :	2,360
Sweden -----:	6,984 :	5,868 :	3,569 :	2,741
India -----:	4,445 :	3,394 :	2,105 :	1,998
Switzerland -----:	3,035 :	2,278 :	919 :	392
All others-----:	2,866 :	692 :	649 :	14,657
Total-----:	164,797 :	225,212 :	125,711 :	137,735
Grand total-----:	513,160 :	458,228 :	257,922 :	327,374

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

Table 14.--Carbon and certain alloy 1/ steel wire rod: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----	12,878	10,953	7,919	7,220
Austria -----	17,926	2,040	1,150	295
Brazil -----	44,661	50,172	45,166	16,759
Czechoslovakia -----	30,647	16,668	8,580	8,881
East Germany -----	5,313	10,485	2,190	5,067
EC countries-----	276,660	244,578	152,928	121,368
Finland -----	5,816	6,736	6,493	0
Hungary -----	0	0	0	0
Japan -----	287,454	263,715	155,364	144,653
Mexico -----	37,656	60,523	34,926	30,618
Peoples Rep of China -----	0	0	0	0
Poland -----	10,194	0	0	0
Portugal -----	62,277	0	0	0
Romania -----	821	0	0	0
Republic of South Africa ----	7,750	14,971	9,717	0
Korea, Republic of -----	2,661	94	0	108
Spain -----	32,448	48,926	28,363	27,537
Trinidad and Tobago -----	51,920	44,035	21,924	29,865
Venezuela -----	54,914	2,248	2,248	0
Yugoslavia -----	0	0	0	0
Total-----	941,996	776,144	476,968	392,371
Other countries:				
Canada -----	353,728	376,954	218,358	246,845
Taiwan -----	9,637	42,042	29,809	8,784
Sweden -----	49,218	41,688	30,998	6,463
Singapore -----	29,579	33,065	14,667	37,418
Indonesia -----	6,284	26,888	18,717	44,131
Turkey -----	0	23,523	0	44,982
Malaysia -----	3,004	18,074	7,022	23,587
Bahamas -----	22	2,684	2,684	0
Switzerland -----	13,157	1,480	1,480	0
Argentina -----	0	1,098	0	0
All others-----	49,452	617	531	3,390
Total-----	514,081	568,113	324,266	415,600
Grand total-----	1,456,077	1,344,257	801,234	807,971

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July		
			1986		1987
			Value (thousand dollars)		
VRA countries:					
Australia -----	3,120	2,183	1,572		1,471
Austria -----	4,320	677	332		151
Brazil -----	10,399	9,730	8,532		4,074
Czechoslovakia -----	6,657	3,239	1,596		1,884
East Germany -----	1,176	2,130	440		1,020
EC countries-----	91,520	79,431	47,071		44,255
Finland -----	1,529	2,035	1,943		0
Hungary -----	0	0	0		0
Japan -----	110,864	110,977	65,589		60,173
Mexico -----	8,249	12,961	7,642		7,030
Peoples Rep of China -----	0	0	0		0
Poland -----	2,152	0	0		0
Portugal -----	13,910	0	0		0
Romania -----	1,363	0	0		0
Republic of South Africa -----	1,831	3,323	2,124		0
Korea, Republic of -----	1,004	61	0		38
Spain -----	8,584	12,776	7,267		8,032
Trinidad and Tobago -----	13,143	9,911	5,068		6,335
Venezuela -----	12,988	486	486		0
Yugoslavia -----	0	0	0		0
Total-----	292,809	249,920	149,662	134,463	
Other countries:					
Canada -----	116,438	120,938	70,211		79,617
Taiwan -----	2,979	13,766	9,946		3,634
Sweden -----	17,044	16,323	12,227		3,956
Singapore -----	6,651	7,633	3,337		9,013
Indonesia -----	1,502	6,995	4,940		10,341
Turkey -----	0	5,354	0		9,958
Malaysia -----	682	4,072	1,602		5,791
Bahamas -----	54	748	748		0
Switzerland -----	3,051	387	383		0
Argentina -----	0	260	0		0
All others-----	11,472	984	110		693
Total-----	159,873	177,460	103,504	123,003	
Grand total-----	452,682	427,380	253,166	257,466	

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

Table 15.--Carbon and certain alloy 1/ steel wire: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	January--July			
	1985	1986	1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	3,223 :	4,560 :	2,992 :	2,654
Austria -----:	1,863 :	1,950 :	1,092 :	1,716
Brazil -----:	11,653 :	10,693 :	6,646 :	6,369
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	191 :	113 :	89
EC countries-----:	200,759 :	173,859 :	108,117 :	106,869
Finland -----:	2,117 :	1,241 :	900 :	336
Hungary -----:	0 :	22 :	0 :	0
Japan -----:	139,764 :	108,486 :	68,491 :	59,266
Mexico -----:	874 :	3,024 :	1,546 :	2,913
Peoples Rep of China -----:	1,074 :	4,400 :	1,581 :	4,238
Poland -----:	361 :	121 :	121 :	2
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	0 :	0 :	0 :	0
Republic of South Africa -----:	11,704 :	11,973 :	7,426 :	0
Korea, Republic of -----:	11,094 :	10,949 :	7,881 :	4,367
Spain -----:	521 :	79 :	79 :	25
Trinidad and Tobago -----:	0 :	198 :	109 :	536
Venezuela -----:	4,453 :	6,782 :	3,412 :	4,138
Yugoslavia -----:	59 :	0 :	0 :	42
Total-----:	389,519 :	338,528 :	210,506 :	193,560
Other countries:				
Canada -----:	172,484 :	203,478 :	124,545 :	117,522
Sweden -----:	9,701 :	8,620 :	6,002 :	5,076
Taiwan -----:	2,261 :	2,843 :	1,621 :	1,565
Bahamas -----:	5,322 :	2,742 :	1,546 :	1,608
Switzerland -----:	2,099 :	1,914 :	1,279 :	704
Norway -----:	2,801 :	1,681 :	804 :	1,523
India -----:	443 :	1,337 :	833 :	1,076
New Zealand -----:	3,298 :	915 :	859 :	0
Argentina -----:	1,330 :	695 :	528 :	669
Chile -----:	69 :	600 :	49 :	820
All others-----:	990 :	1,128 :	508 :	366
Total-----:	200,798 :	225,953 :	138,574 :	130,929
Grand total-----:	590,317 :	564,481 :	349,080 :	324,489

See footnote(s) at end of table.

Table 15.--Carbon and certain alloy 1/ steel wire: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----	1,639	2,109	1,286	1,287
Austria -----	1,676	2,375	1,323	2,378
Brazil -----	3,913	4,651	2,536	2,696
Czechoslovakia -----	0	0	0	0
East Germany -----	0	49	30	24
EC countries-----	130,863	118,582	73,042	77,236
Finland -----	859	553	398	139
Hungary -----	0	15	0	0
Japan -----	90,864	73,147	45,386	39,605
Mexico -----	472	1,302	687	1,215
Peoples Rep of China -----	458	1,671	607	1,614
Poland -----	91	33	33	3
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	4,471	4,524	2,816	0
Korea, Republic of -----	5,591	6,450	4,608	2,536
Spain -----	228	29	29	26
Trinidad and Tobago -----	0	315	291	167
Venezuela -----	2,161	3,099	1,482	2,020
Yugoslavia -----	32	0	0	24
Total-----	243,318	218,904	134,554	130,970
Other countries:				
Canada -----	95,590	106,212	64,625	60,719
Sweden -----	12,206	10,463	7,301	6,539
Taiwan -----	1,294	1,786	1,037	932
Bahamas -----	1,943	872	470	575
Switzerland -----	967	1,044	681	484
Norway -----	1,998	973	495	849
India -----	182	540	317	348
New Zealand -----	1,459	434	420	0
Argentina -----	450	324	278	302
Chile -----	97	244	22	306
All others-----	357	473	210	221
Total-----	116,543	123,365	75,856	71,275
Grand total-----	359,861	342,269	210,410	202,245

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

Table 16.--Carbon and certain alloy 1/ steel wire products: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	January--July			
	1985	1986	-----	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----:	110 :	53 :	52 :	157
Austria -----:	5,009 :	2,954 :	2,090 :	762
Brazil -----:	12,302 :	14,021 :	9,906 :	5,482
Czechoslovakia -----:	2/ :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	82,548 :	53,443 :	34,120 :	24,906
Finland -----:	0 :	1 :	1 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	66,223 :	50,437 :	30,749 :	33,555
Mexico -----:	11,518 :	12,755 :	7,755 :	9,394
Peoples Rep of China -----:	55,330 :	22,111 :	13,105 :	24,683
Poland -----:	27,737 :	16,778 :	9,606 :	12,212
Portugal -----:	795 :	416 :	204 :	368
Romania -----:	8,292 :	3,210 :	1,022 :	4,980
Republic of South Africa -----:	13,719 :	13,931 :	6,520 :	174
Korea, Republic of -----:	218,609 :	196,032 :	121,090 :	111,479
Spain -----:	29,523 :	30,620 :	19,487 :	11,900
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	392 :	680 :	167 :	1,915
Yugoslavia -----:	10,824 :	7,027 :	3,756 :	4,564
Total-----:	542,931 :	424,469 :	259,630 :	246,531
Other countries:				
Canada -----:	100,328 :	122,483 :	76,425 :	70,864
Taiwan -----:	10,098 :	38,141 :	20,541 :	23,170
Turkey -----:	986 :	21,037 :	8,179 :	24,399
Argentina -----:	8,927 :	6,988 :	4,417 :	7,375
Thailand -----:	929 :	5,525 :	2,200 :	7,557
Israel -----:	2,576 :	5,180 :	3,892 :	1,912
Chile -----:	3,158 :	4,984 :	670 :	5,100
Tokelau Islands-----:	0 :	2,292 :	2,292 :	193
Norway -----:	682 :	1,026 :	789 :	404
Switzerland -----:	1,266 :	780 :	257 :	254
All others-----:	3,080 :	3,684 :	1,566 :	9,549
Total-----:	132,030 :	212,120 :	121,228 :	150,777
Grand total-----:	674,961 :	636,589 :	380,858 :	397,308

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----	118	53	50	133
Austria -----	3,611	3,600	2,498	1,259
Brazil -----	4,766	5,133	3,352	2,407
Czechoslovakia -----	2	0	0	0
East Germany -----	0	0	0	0
EC countries-----	60,145	38,480	23,549	19,315
Finland -----	0	4	4	0
Hungary -----	0	0	0	0
Japan -----	45,829	41,249	24,332	30,972
Mexico -----	6,191	6,585	4,167	4,813
Peoples Rep of China -----	21,856	10,661	6,646	12,129
Poland -----	8,405	5,735	3,266	4,473
Portugal -----	458	414	160	437
Romania -----	2,211	986	311	1,773
Republic of South Africa -----	7,130	7,140	3,164	71
Korea, Republic of -----	121,091	125,730	76,228	76,774
Spain -----	14,116	14,164	8,593	7,427
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	122	292	96	288
Yugoslavia -----	3,158	2,403	1,284	1,708
Total-----	299,209	262,629	157,700	163,979
Other countries:				
Canada -----	66,081	77,974	47,767	48,930
Taiwan -----	8,152	21,780	11,952	14,310
Turkey -----	298	7,252	2,784	8,239
Argentina -----	3,384	2,522	1,544	2,954
Thailand -----	360	2,527	1,056	3,726
Israel -----	1,489	2,702	1,947	1,197
Chile -----	957	1,810	282	2,068
Tokelau Islands-----	0	608	608	95
Norway -----	645	1,035	711	497
Switzerland -----	1,323	1,363	490	331
All others-----	1,636	2,352	1,134	3,955
Total-----	84,325	121,925	70,275	86,302
Grand total-----	383,534	384,554	227,975	250,281

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

2/ Less than 0.5 short ton.

Table 17.--Carbon and certain alloy 1/ steel structural shapes and units: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July		
			1986	1987	
	Quantity (short tons)				
VRA countries:					
Australia -----	402	389	285	44	
Austria -----	526	616	411	276	
Brazil -----	17,511	7,269	3,411	6,138	
Czechoslovakia -----	42	0	0	0	
East Germany -----	0	4	4	0	
EC countries-----	777,780	755,615	448,596	400,886	
Finland -----	1,493	985	51	164	
Hungary -----	0	0	0	0	
Japan -----	749,862	469,071	271,609	372,192	
Mexico -----	20,529	18,361	12,701	8,934	
Peoples Rep of China -----	92	44	38	0	
Poland -----	14,961	16,532	10,179	12,433	
Portugal -----	34	35	35	122	
Romania -----	0	0	0	0	
Republic of South Africa -----	69,582	85,839	47,826	646	
Korea, Republic of -----	156,100	90,661	58,470	81,160	
Spain -----	162,630	176,833	104,445	120,374	
Trinidad and Tobago -----	0	0	0	0	
Venezuela -----	124	34	0	0	
Yugoslavia -----	0	0	0	0	
Total-----	1,971,668	1,622,288	958,061	1,003,369	
Other countries:					
Canada -----	399,634	454,749	274,023	240,843	
Norway -----	52,723	42,747	23,356	43,374	
Taiwan -----	10,241	30,683	16,227	10,825	
Singapore -----	221	12,081	6,368	5,896	
New Zealand -----	2,275	8,069	4,959	4,559	
Argentina -----	270	4,162	3,785	12,027	
Israel -----	467	2,300	278	1,184	
Sweden -----	675	2,170	1,306	2,062	
Malaysia -----	0	129	0	153	
Switzerland -----	59	69	49	1	
All others-----	2,168	208	151	1,142	
Total-----	468,733	557,367	330,502	322,066	
Grand total-----	2,440,401	2,179,655	1,288,563	1,325,435	

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----	248	240	174	42
Austria -----	1,240	1,402	898	886
Brazil -----	12,497	2,580	1,248	2,508
Czechoslovakia -----	17	0	0	0
East Germany -----	0	3	1	0
EC countries-----	256,848	249,427	148,650	132,287
Finland -----	1,928	1,189	59	239
Hungary -----	0	0	0	0
Japan -----	232,088	155,723	90,229	108,749
Mexico -----	8,713	7,998	5,358	3,511
Peoples Rep of China -----	42	21	14	0
Poland -----	3,117	3,631	2,208	2,692
Portugal -----	163	87	87	78
Romania -----	0	0	0	0
Republic of South Africa -----	17,150	23,349	12,774	421
Korea, Republic of -----	59,802	40,984	25,866	39,009
Spain -----	43,213	52,245	31,800	32,428
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	49	22	0	0
Yugoslavia -----	0	0	0	0
Total-----	637,115	538,901	319,366	322,850
Other countries:				
Canada -----	203,867	251,967	149,179	131,806
Norway -----	11,238	10,392	5,609	10,481
Taiwan -----	4,608	18,634	10,249	6,401
Singapore -----	291	6,910	3,900	3,754
New Zealand -----	2,722	8,770	5,326	5,062
Argentina -----	96	1,239	1,149	2,776
Israel -----	290	3,353	917	4,889
Sweden -----	1,931	4,563	2,852	6,595
Malaysia -----	0	132	0	153
Switzerland -----	141	439	146	7
All others-----	869	160	100	472
Total-----	226,053	306,559	179,427	172,396
Grand total-----	863,168	845,460	498,793	495,246

^{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, 1985, 1986, and by specified periods, 1986 and 1987

Item	January--July			
	1985	1986	1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	2 :	269 :	144 :	2/
Austria -----:	217 :	133 :	64 :	2
Brazil -----:	2,987 :	1,874 :	1,241 :	1,083
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	90,079 :	84,441 :	70,319 :	27,928
Finland -----:	0 :	1 :	0 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	221,563 :	93,700 :	63,603 :	61,610
Mexico -----:	154 :	116 :	0 :	46
Peoples Rep of China -----:	1,867 :	683 :	683 :	31
Poland -----:	10 :	0 :	0 :	0
Portugal -----:	0 :	3 :	3 :	0
Romania -----:	0 :	0 :	0 :	0
Republic of South Africa -----:	942 :	388 :	180 :	551
Korea, Republic of -----:	8,180 :	8,101 :	4,502 :	3,541
Spain -----:	2/ :	10 :	0 :	0
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	344
Yugoslavia -----:	0 :	2/ :	0 :	0
Total-----:	326,001 :	189,719 :	140,739 :	95,136
Other countries:				
Canada -----:	52,442 :	84,924 :	38,979 :	42,840
Sweden -----:	2,963 :	579 :	579 :	7
Taiwan -----:	123 :	365 :	229 :	139
Israel -----:	255 :	98 :	58 :	27
Saudi Arabia -----:	0 :	11 :	0 :	0
Chile -----:	0 :	11 :	0 :	0
Hong Kong -----:	0 :	2 :	2 :	0
Bahamas -----:	0 :	1 :	1 :	0
Switzerland -----:	3 :	2/ :	2/ :	3
Argentina -----:	0 :	0 :	0 :	2/
All others-----:	259 :	0 :	0 :	91
Total-----:	56,045 :	85,991 :	39,848 :	43,107
Grand total-----:	382,046 :	275,710 :	180,587 :	138,243

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----	4 :	286 :	161 :	2
Austria -----	739 :	746 :	653 :	7
Brazil -----	1,301 :	1,125 :	769 :	888
Czechoslovakia -----	0 :	0 :	0 :	0
East Germany -----	0 :	0 :	0 :	0
EC countries-----	37,945 :	33,288 :	27,571 :	11,083
Finland -----	0 :	2 :	0 :	0
Hungary -----	0 :	0 :	0 :	0
Japan -----	89,540 :	37,655 :	25,351 :	24,281
Mexico -----	233 :	36 :	0 :	14
Peoples Rep of China -----	2,905 :	1,070 :	1,068 :	25
Poland -----	2 :	0 :	0 :	0
Portugal -----	0 :	9 :	9 :	0
Romania -----	0 :	0 :	0 :	0
Republic of South Africa -----	566 :	222 :	102 :	351
Korea, Republic of -----	2,824 :	2,836 :	1,560 :	1,228
Spain -----	3 :	34 :	0 :	0
Trinidad and Tobago -----	0 :	0 :	0 :	0
Venezuela -----	0 :	0 :	0 :	70
Yugoslavia -----	0 :	1 :	0 :	0
Total-----	136,062 :	77,310 :	57,244 :	37,949
Other countries:				
Canada -----	8,884 :	11,244 :	5,745 :	8,205
Sweden -----	1,027 :	211 :	210 :	53
Taiwan -----	184 :	570 :	300 :	247
Israel -----	890 :	237 :	134 :	50
Saudi Arabia -----	0 :	23 :	0 :	0
Chile -----	0 :	4 :	0 :	0
Hong Kong -----	0 :	2 :	2 :	0
Bahamas -----	0 :	1 :	1 :	0
Switzerland -----	27 :	11 :	11 :	37
All others-----	109 :	0 :	0 :	163
Total-----	11,121 :	12,303 :	6,403 :	8,755
Grand total-----	147,183 :	89,613 :	63,647 :	46,704

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

^{2/} Less than 0.5 short ton.

Table 19.--Carbon and certain alloy 1/ steel pipe and tube: U.S. imports for U.S. imports for consumption, by specified sources 1985, 1986, and by specified periods, 1986 and 1987

Item	January--July			
	1985	1986	1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	21,186	13,068	7,943	7,392
Austria -----:	73,393	10,774	10,291	7,737
Brazil -----:	220,830	158,996	139,438	34,360
Czechoslovakia -----:	1,578	3,348	2,579	3,311
East Germany -----:	0	1,414	103	3,361
EC countries-----:	798,669	544,306	442,165	256,284
Finland -----:	8,455	2,402	1,051	4,503
Hungary -----:	0	0	0	0
Japan -----:	1,362,865	669,349	564,206	262,298
Mexico -----:	117,878	120,678	82,206	81,797
Peoples Rep of China -----:	834	796	641	370
Poland -----:	1,547	5,472	1,775	6,154
Portugal -----:	3,307	652	0	410
Romania -----:	33,030	18,674	8,526	19,254
Republic of South Africa ----:	43,906	44,941	27,512	40
Korea, Republic of -----:	804,489	473,648	376,773	205,590
Spain -----:	63,720	40,643	33,251	20,855
Trinidad and Tobago -----:	0	6	6	0
Venezuela -----:	114,404	35,237	22,538	21,013
Yugoslavia -----:	11,517	6,048	4,265	6,039
Total-----:	3,681,608	2,150,452	1,725,269	940,768
Other countries:				
Canada -----:	427,882	383,430	219,482	304,716
Taiwan -----:	75,581	146,515	84,060	46,721
Thailand -----:	33,699	61,497	38,252	52,084
Argentina -----:	49,156	37,948	21,848	35,759
Israel -----:	35,303	30,320	26,239	9,276
Singapore -----:	17,834	30,015	21,098	16,897
Turkey -----:	41,628	23,701	2,718	105,597
Sweden -----:	29,844	23,201	15,951	19,633
Switzerland -----:	16,800	9,049	3,308	9,764
Norway -----:	3,261	7,615	6,910	2
All others-----:	44,682	19,286	5,671	44,802
Total-----:	775,670	772,577	445,537	645,251
Grand total-----:	4,457,278	2,923,029	2,170,806	1,586,019

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 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----	7,082	4,090	2,453	2,441
Austria -----	47,094	6,637	5,997	4,430
Brazil -----	88,174	60,073	52,873	16,044
Czechoslovakia -----	961	1,126	901	972
East Germany -----	0	548	31	1,121
EC countries-----	403,428	267,898	209,957	124,005
Finland -----	2,910	767	341	1,404
Hungary -----	0	0	0	0
Japan -----	762,736	361,854	302,076	135,470
Mexico -----	46,847	43,283	29,445	32,653
Peoples Rep of China -----	246	208	160	196
Poland -----	551	1,571	504	1,859
Portugal -----	1,345	279	0	157
Romania -----	10,253	5,758	2,695	6,307
Republic of South Africa -----	14,066	13,291	8,049	15
Korea, Republic of -----	303,888	178,206	142,490	82,267
Spain -----	28,302	17,717	14,270	9,615
Trinidad and Tobago -----	0	5	5	0
Venezuela -----	38,454	11,700	7,502	6,793
Yugoslavia -----	3,960	1,982	1,423	2,079
Total-----	1,760,297	976,993	781,172	427,828
Other countries:				
Canada -----	221,609	179,832	103,494	145,743
Taiwan -----	25,194	46,185	26,272	16,233
Thailand -----	11,849	19,224	11,950	17,521
Argentina -----	22,255	14,160	8,165	13,725
Israel -----	13,144	12,261	10,632	3,531
Singapore -----	5,737	10,066	7,171	6,630
Turkey -----	15,264	6,504	599	31,425
Sweden -----	16,251	14,268	9,593	13,948
Switzerland -----	7,236	5,550	2,616	4,283
Norway -----	1,136	2,551	2,336	5
All others-----	20,420	7,172	1,983	15,463
Total-----	360,095	317,773	184,811	268,507
Grand total-----	2,120,392	1,294,766	965,983	696,335

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

Table 20. Total, carbon and certain 1/ alloy steel products: U.S. imports for consumption, by principal sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July		
			1986	1987	
	Quantity (short tons)				
VRA countries:					
Australia -----	165,054	192,227	118,627	101,483	
Austria -----	306,016	129,400	76,035	68,739	
Brazil -----	1,721,154	1,122,924	733,996	568,549	
Czechoslovakia -----	46,718	32,249	12,977	24,580	
East Germany -----	103,787	60,687	21,000	51,477	
EC countries-----	6,971,935	5,912,068	3,545,167	3,031,438	
Finland -----	235,872	191,555	134,515	114,947	
Hungary -----	28,148	20,572	8,680	16,711	
Japan -----	6,025,210	4,442,667	2,946,739	2,510,986	
Mexico -----	272,195	423,275	246,388	261,148	
Peoples Rep of China -----	59,561	41,912	28,911	32,821	
Poland -----	95,172	60,314	29,582	51,806	
Portugal -----	136,809	27,654	26,789	23,197	
Romania -----	351,907	87,616	52,931	67,821	
Republic of South Africa -----	431,034	515,860	291,110	24,942	
Korea, Republic of -----	2,016,916	1,625,917	1,124,817	872,577	
Spain -----	545,173	615,423	372,894	340,732	
Trinidad and Tobago -----	64,019	77,219	42,894	39,785	
Venezuela -----	353,706	141,503	88,458	79,541	
Yugoslavia -----	62,850	24,944	19,890	10,932	
Total-----	19,993,236	15,745,986	9,922,400	8,294,212	
Other countries:					
Canada -----	2,994,705	3,348,415	1,910,273	2,282,051	
Sweden -----	634,097	506,346	342,017	410,853	
Taiwan -----	223,369	492,205	302,235	137,322	
Argentina -----	205,516	177,545	108,693	164,815	
Turkey -----	68,285	150,268	28,725	288,963	
Singapore -----	47,660	115,295	53,190	74,045	
Norway -----	81,320	96,764	63,410	89,954	
Thailand -----	36,117	67,022	40,452	64,658	
Israel -----	39,402	39,507	31,391	13,724	
Indonesia -----	10,343	37,903	18,884	110,289	
All others-----	243,838	174,306	84,093	184,869	
Total-----	4,584,652	5,205,576	2,983,363	3,821,543	
Grand total-----	24,577,888	20,951,562	12,905,763	12,115,755	

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----	64,449	72,855	44,553	44,396
Austria -----	124,262	51,925	31,801	27,721
Brazil -----	427,461	293,404	190,145	163,608
Czechoslovakia -----	10,445	6,934	2,858	5,694
East Germany -----	24,115	15,298	5,450	13,775
EC countries-----	2,579,723	2,130,160	1,275,793	1,182,931
Finland -----	66,154	53,455	35,245	34,108
Hungary -----	6,591	4,666	1,946	3,755
Japan -----	2,866,288	2,054,647	1,345,313	1,167,662
Mexico -----	100,513	138,098	80,452	94,278
Peoples Rep of China -----	25,643	16,712	11,228	15,069
Poland -----	23,838	16,756	8,241	14,652
Portugal -----	44,519	11,477	10,943	10,371
Romania -----	90,830	23,574	13,993	20,181
Republic of South Africa -----	126,466	144,637	79,489	4,730
Korea, Republic of -----	765,467	628,894	426,823	368,292
Spain -----	176,568	199,512	119,750	111,359
Trinidad and Tobago -----	16,976	18,733	10,859	10,010
Venezuela -----	93,057	44,596	27,298	24,270
Yugoslavia -----	19,556	7,267	5,588	3,884
Total-----	7,652,921	5,933,600	3,727,768	3,320,746
Other countries:				
Canada -----	1,278,044	1,360,503	780,662	956,846
Sweden -----	191,231	169,088	109,513	141,272
Taiwan -----	78,207	161,213	95,964	56,512
Argentina -----	69,220	55,192	33,845	52,554
Turkey -----	22,619	41,114	9,147	82,912
Singapore -----	12,739	33,669	16,800	24,172
Norway -----	21,950	28,599	18,304	23,991
Thailand -----	12,960	21,750	13,005	22,211
Israel -----	16,106	19,285	14,043	10,258
Indonesia -----	2,483	9,587	4,976	26,524
All others-----	89,262	69,618	33,722	64,448
Total-----	1,794,821	1,969,618	1,129,981	1,461,700
Grand total-----	9,447,742	7,903,218	4,857,749	4,782,446

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

Table 21.--Stainless semifinished steel: U.S. imports for consumption, by specified sources 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	0 :	18 :	18 :	0
Brazil -----:	1,888 :	159 :	85 :	12,611
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	3,133 :	1,120 :	544 :	2,539
Finland -----:	387 :	35 :	35 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	2,200 :	2,741 :	2,655 :	445
Mexico -----:	0 :	0 :	0 :	0
Peoples Rep of China -----:	0 :	0 :	0 :	0
Poland -----:	20 :	0 :	0 :	0
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	0 :	0 :	0 :	0
Republic of South Africa -----:	0 :	0 :	0 :	0
Korea, Republic of -----:	3 :	0 :	0 :	0
Spain -----:	440 :	543 :	526 :	3
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total -----:	8,071 :	4,616 :	3,863 :	15,598
Other countries:				
Canada -----:	651 :	6,808 :	986 :	14,645
Sweden -----:	1,536 :	6,199 :	4,156 :	4,154
Switzerland -----:	31 :	0 :	0 :	0
Total -----:	2,218 :	13,007 :	5,142 :	18,799
Grand total -----:	10,289 :	17,623 :	9,005 :	34,397

Table 21.--Stainless semifinished steel: U.S. imports for consumption, by specified sources 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	0	41	41	0
Brazil -----	1,185	220	123	3,689
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	3,877	1,635	705	1,596
Finland -----	395	50	50	0
Hungary -----	0	0	0	0
Japan -----	2,333	2,978	2,914	361
Mexico -----	0	0	0	0
Peoples Rep of China -----	0	0	0	0
Poland -----	21	0	0	0
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	3	0	0	0
Spain -----	1,816	343	314	4
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	9,630	5,267	4,147	5,650
Other countries:				
Canada -----	796	6,301	950	14,584
Sweden -----	2,143	6,913	4,826	3,507
Switzerland -----	34	0	0	0
Total-----	2,973	13,214	5,776	18,091
Grand total-----	12,603	18,481	9,923	23,741

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, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July		
			1986	1986	1987
			Quantity (short tons)		
VRA countries:					
Australia -----	0 :	0 :	0 :	0 :	0
Austria -----	240 :	127 :	72 :	52	
Brazil -----	56 :	6 :	6 :	0	
Czechoslovakia -----	0 :	0 :	0 :	0	
East Germany -----	0 :	0 :	0 :	0	
EC countries-----	7,762 :	12,505 :	10,512 :	2,555	
Finland -----	65 :	968 :	219 :	1,649	
Hungary -----	0 :	0 :	0 :	0	
Japan -----	2,304 :	860 :	528 :	929	
Mexico -----	0 :	0 :	0 :	0	
Peoples Rep of China -----	0 :	0 :	0 :	0	
Poland -----	0 :	0 :	0 :	0	
Portugal -----	0 :	0 :	0 :	0	
Romania -----	0 :	0 :	0 :	0	
Republic of South Africa -----	91 :	199 :	199 :	0	
Korea, Republic of -----	8 :	0 :	0 :	0	
Spain -----	40 :	0 :	0 :	0	
Trinidad and Tobago -----	0 :	0 :	0 :	0	
Venezuela -----	0 :	0 :	0 :	0	
Yugoslavia -----	0 :	0 :	0 :	0	
Total-----	10,566 :	14,665 :	11,536 :	5,185	
Other countries:					
Sweden -----	902 :	1,724 :	1,254 :	1,149	
Canada -----	27 :	26 :	19 :	27	
Switzerland -----	2 :	0 :	0 :	0	
Total-----	931 :	1,750 :	1,273 :	1,176	
Grand total-----	11,497 :	16,415 :	12,809 :	6,361	

Table 22.--Stainless steel plate: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	693 :	326 :	163 :	202
Brazil -----:	63 :	12 :	12 :	0
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	11,141 :	17,371 :	13,908 :	4,187
Finland -----:	129 :	1,317 :	314 :	2,425
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	3,546 :	1,379 :	876 :	1,345
Mexico -----:	0 :	0 :	0 :	0
Peoples Rep of China -----:	0 :	0 :	0 :	0
Poland -----:	0 :	0 :	0 :	0
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	0 :	0 :	0 :	0
Republic of South Africa -----:	91 :	216 :	216 :	0
Korea, Republic of -----:	13 :	0 :	0 :	0
Spain -----:	48 :	0 :	0 :	0
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	15,724 :	20,621 :	15,489 :	8,159
Other countries:				
Sweden -----:	2,366 :	4,124 :	2,913 :	2,551
Canada -----:	26 :	46 :	39 :	20
Switzerland -----:	8 :	0 :	0 :	0
Total-----:	2,400 :	4,170 :	2,952 :	2,571
Grand total-----:	18,124 :	24,791 :	18,441 :	10,730

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, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	48 :	57 :	42 :	29
Brazil -----:	0 :	472 :	431 :	0
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	64,492 :	67,087 :	51,442 :	24,662
Finland -----:	5,702 :	9,272 :	5,803 :	3,321
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	28,357 :	22,110 :	13,688 :	16,150
Mexico -----:	3,370 :	11,240 :	7,019 :	11,602
Peoples Rep of China -----:	1 :	0 :	0 :	21
Poland -----:	0 :	0 :	0 :	0
Portugal -----:	61 :	0 :	0 :	0
Romania -----:	409 :	0 :	0 :	0
Republic of South Africa -----:	365 :	2,475 :	2,475 :	0
Korea, Republic of -----:	11,726 :	10,065 :	7,248 :	6,473
Spain -----:	11,026 :	11,887 :	8,611 :	9,176
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	125,557 :	134,665 :	96,759 :	71,434
Other countries:				
Sweden -----:	7,275 :	8,227 :	5,416 :	4,482
Taiwan -----:	261 :	4,173 :	2,158 :	243
Canada -----:	2,437 :	4,115 :	2,520 :	2,997
India -----:	0 :	184 :	21 :	317
Turkey -----:	0 :	77 :	77 :	0
Switzerland -----:	0 :	61 :	61 :	0
Panama -----:	0 :	48 :	48 :	0
Jordan -----:	49 :	20 :	20 :	19
Norway -----:	40 :	0 :	0 :	0
Hong Kong -----:	0 :	0 :	0 :	41
All others-----:	1/ :	0 :	0 :	0
Total-----:	10,062 :	16,905 :	10,321 :	8,099
Grand total-----:	135,619 :	151,570 :	107,080 :	79,533

See footnote(s) at end of table.

Table 23.--Stainless steel sheet and strip: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July		
			-----		1986
			Value (thousand dollars)	-----	
VRA countries:					
Australia -----	0 :	0 :	0 :	0 :	0
Austria -----	156 :	194 :	143 :	111	
Brazil -----	0 :	577 :	527 :	0	
Czechoslovakia -----	0 :	0 :	0 :	0	
East Germany -----	0 :	0 :	0 :	0	
EC countries-----	88,576 :	89,179 :	66,132 :	38,193	
Finland -----	8,472 :	13,588 :	8,262 :	5,041	
Hungary -----	0 :	0 :	0 :	0	
Japan -----	38,238 :	35,055 :	20,490 :	26,932	
Mexico -----	5,104 :	15,853 :	9,251 :	18,867	
Peoples Rep of China -----	1 :	0 :	0 :	29	
Poland -----	0 :	0 :	0 :	0	
Portugal -----	84 :	0 :	0 :	0	
Romania -----	87 :	0 :	0 :	0	
Republic of South Africa -----	419 :	2,814 :	2,814 :	0	
Korea, Republic of -----	14,595 :	13,218 :	9,140 :	9,778	
Spain -----	13,081 :	16,002 :	11,532 :	13,503	
Trinidad and Tobago -----	0 :	0 :	0 :	0	
Venezuela -----	0 :	0 :	0 :	0	
Yugoslavia -----	0 :	0 :	0 :	0	
Total-----	168,813 :	186,480 :	128,291 :	112,454	
Other countries:					
Sweden -----	16,046 :	17,505 :	11,133 :	10,378	
Taiwan -----	309 :	5,474 :	2,668 :	347	
Canada -----	3,031 :	5,426 :	3,199 :	4,587	
India -----	0 :	246 :	29 :	458	
Turkey -----	0 :	110 :	110 :	0	
Switzerland -----	0 :	94 :	94 :	0	
Panama -----	0 :	62 :	62 :	0	
Jordan -----	48 :	37 :	37 :	37	
Norway -----	80 :	0 :	0 :	0	
All others-----	2 :	0 :	0 :	59	
Total-----	19,516 :	28,954 :	17,332 :	15,866	
Grand total-----	188,329 :	215,434 :	145,623 :	128,320	

1/ Less than 0.5 short ton.

Table 24.--Stainless steel bars and shapes: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	1 :	2 :	2 :	16
Brazil -----:	2,439 :	2,636 :	1,284 :	578
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	4,477 :	6,481 :	4,642 :	3,598
Finland -----:	12 :	36 :	0 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	20,582 :	19,297 :	11,949 :	10,665
Mexico -----:	1/ :	22 :	0 :	0
Peoples Rep of China -----:	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 -----:	1,960 :	1,643 :	974 :	1,064
Spain -----:	4,036 :	3,221 :	2,442 :	1,954
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	33,507 :	33,338 :	21,293 :	17,875
Other countries:				
Sweden -----:	3,196 :	3,359 :	2,308 :	1,707
Canada -----:	1,069 :	1,056 :	633 :	755
Argentina -----:	196 :	130 :	120 :	49
Taiwan -----:	1 :	4 :	0 :	40
Jordan -----:	0 :	2 :	0 :	0
Switzerland -----:	0 :	0 :	0 :	64
Total-----:	4,462 :	4,551 :	3,061 :	2,615
Grand total-----:	37,969 :	37,889 :	24,354 :	20,490

See footnote(s) at end of table.

Table 24.--Stainless steel bars and shapes: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	4 :	5 :	5 :	64
Brazil -----:	4,377 :	4,841 :	2,358 :	957
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	8,441 :	13,529 :	9,588 :	7,019
Finland -----:	5 :	46 :	0 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	41,853 :	37,714 :	23,439 :	20,223
Mexico -----:	1 :	27 :	0 :	0
Peoples Rep of China -----:	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 -----:	3,146 :	2,920 :	1,782 :	1,815
Spain -----:	7,710 :	5,750 :	4,379 :	3,470
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	65,537 :	64,832 :	41,551 :	33,548
Other countries:				
Sweden -----:	6,536 :	6,726 :	4,647 :	3,309
Canada -----:	2,372 :	2,447 :	1,507 :	1,214
Argentina -----:	375 :	246 :	229 :	89
Taiwan -----:	2 :	5 :	0 :	77
Jordan -----:	0 :	7 :	0 :	0
Switzerland -----:	0 :	0 :	0 :	120
Total-----:	9,285 :	9,431 :	6,383 :	4,809
Grand total-----:	74,822 :	74,263 :	47,934 :	38,357

1/ Less than 0.5 short ton.

Table 25.--Stainless steel wire rod: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	0 :	0 :	0 :	0
Brazil -----:	1,588 :	1,348 :	680 :	579
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	6,657 :	4,639 :	3,414 :	3,084
Finland -----:	0 :	0 :	0 :	0
Hungary -----:	16 :	0 :	0 :	0
Japan -----:	5,727 :	6,101 :	3,432 :	3,190
Mexico -----:	0 :	0 :	0 :	0
Peoples Rep of China -----:	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 -----:	451 :	863 :	665 :	617
Spain -----:	1,693 :	1,682 :	988 :	907
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	16,132 :	14,633 :	9,179 :	8,377
Other countries:				
Sweden -----:	3,892 :	3,864 :	2,037 :	2,467
Switzerland -----:	43 :	0 :	0 :	0
Taiwan -----:	0 :	0 :	0 :	5
Total-----:	3,935 :	3,864 :	2,037 :	2,472
Grand total-----:	20,067 :	18,497 :	11,216 :	10,849

Table 25.--Stainless steel wire rod: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	0 :	0 :	0 :	0
Brazil -----:	2,163 :	1,619 :	863 :	766
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	11,786 :	8,410 :	6,182 :	6,540
Finland -----:	0 :	0 :	0 :	0
Hungary -----:	27 :	0 :	0 :	0
Japan -----:	9,498 :	9,707 :	5,419 :	5,208
Mexico -----:	0 :	0 :	0 :	0
Peoples Rep of China -----:	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 -----:	565 :	1,112 :	819 :	802
Spain -----:	2,849 :	2,669 :	1,614 :	1,414
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	26,888 :	23,517 :	14,897 :	14,730
Other countries:				
Sweden -----:	7,072 :	6,619 :	3,612 :	4,285
Switzerland -----:	65 :	0 :	0 :	0
Taiwan -----:	0 :	0 :	0 :	11
Total-----:	7,137 :	6,619 :	3,612 :	4,296
Grand total-----:	34,025 :	30,136 :	18,509 :	19,026

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, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July		
			1986	1987	
			Quantity (short tons)		
VRA countries:					
Australia -----	3 :	1 :	1 :	1/	
Austria -----	161 :	15 :	11 :	19	
Brazil -----	296 :	156 :	71 :	140	
Czechoslovakia -----	0 :	0 :	0 :	0	
East Germany -----	0 :	0 :	0 :	0	
EC countries-----	8,940 :	6,257 :	3,624 :	3,717	
Finland -----	0 :	0 :	0 :	0	
Hungary -----	0 :	0 :	0 :	0	
Japan -----	6,535 :	3,621 :	2,445 :	2,616	
Mexico -----	0 :	0 :	0 :	0	
Peoples Rep of China -----	0 :	6 :	0 :	0	
Poland -----	0 :	0 :	0 :	71	
Portugal -----	0 :	0 :	0 :	0	
Romania -----	0 :	0 :	0 :	0	
Republic of South Africa -----	0 :	0 :	0 :	0	
Korea, Republic of -----	1,362 :	1,033 :	659 :	609	
Spain -----	273 :	265 :	0 :	495	
Trinidad and Tobago -----	0 :	0 :	0 :	0	
Venezuela -----	0 :	0 :	0 :	0	
Yugoslavia -----	0 :	0 :	0 :	0	
Total-----	17,570 :	11,354 :	6,811 :	7,667	
Other countries:					
Canada -----	1,479 :	2,483 :	1,553 :	1,187	
Sweden -----	2,979 :	2,459 :	1,580 :	1,502	
Taiwan -----	112 :	1,191 :	497 :	981	
Switzerland -----	14 :	42 :	42 :	30	
Singapore -----	0 :	12 :	12 :	0	
Panama -----	1 :	0 :	0 :	0	
Dominican Republic -----	2 :	0 :	0 :	0	
Israel -----	0 :	0 :	0 :	65	
Jordan -----	1 :	0 :	0 :	0	
India -----	0 :	0 :	0 :	38	
All others-----	12 :	0 :	0 :	0	
Total-----	4,600 :	6,187 :	3,684 :	3,803	
Grand total-----	22,170 :	17,541 :	10,495 :	11,470	

See footnote(s) at end of table.

Table 26.--Stainless steel wire: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	135 :	91 :	75 :	34
Austria -----:	303 :	50 :	36 :	78
Brazil -----:	473 :	213 :	94 :	204
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	18,861 :	17,799 :	10,691 :	9,830
Finland -----:	0 :	0 :	0 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	19,181 :	11,367 :	7,424 :	8,238
Mexico -----:	0 :	0 :	0 :	0
Peoples Rep of China -----:	0 :	13 :	0 :	0
Poland -----:	0 :	0 :	0 :	16
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	0 :	0 :	0 :	0
Republic of South Africa ----:	0 :	0 :	0 :	0
Korea, Republic of -----:	3,084 :	2,563 :	1,609 :	1,506
Spain -----:	419 :	489 :	-0 :	1,031
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	42,456 :	32,585 :	19,929 :	20,937
Other countries:				
Canada -----:	4,644 :	6,594 :	4,124 :	4,022
Sweden -----:	12,438 :	10,073 :	6,527 :	6,196
Taiwan -----:	246 :	2,927 :	1,237 :	2,528
Switzerland -----:	112 :	128 :	128 :	98
Singapore -----:	0 :	25 :	25 :	0
Panama -----:	4 :	0 :	0 :	0
Dominican Republic -----:	13 :	0 :	0 :	0
Israel -----:	0 :	0 :	0 :	85
Jordan -----:	9 :	0 :	0 :	0
India -----:	0 :	0 :	0 :	77
All others-----:	36 :	0 :	0 :	0
Total-----:	17,502 :	19,747 :	12,041 :	13,006
Grand total-----:	59,958 :	52,332 :	31,970 :	33,943

1/ Less than 0.5 short ton.

Table 27.--Stainless steel pipe and tube: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----	0 :	0 :	0 :	0
Austria -----	826 :	490 :	253 :	186
Brazil -----	34 :	6 :	5 :	0
Czechoslovakia -----	0 :	0 :	0 :	0
East Germany -----	0 :	0 :	0 :	0
EC countries-----	5,053 :	4,830 :	3,229 :	2,382
Finland -----	12 :	6 :	6 :	0
Hungary -----	0 :	0 :	0 :	0
Japan -----	15,680 :	11,167 :	8,692 :	3,549
Mexico -----	459 :	372 :	201 :	529
Peoples Rep of China -----	0 :	1/	1/	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 -----	978 :	773 :	608 :	262
Spain -----	114 :	75 :	58 :	11
Trinidad and Tobago -----	0 :	0 :	0 :	0
Venezuela -----	0 :	0 :	0 :	0
Yugoslavia -----	0 :	0 :	0 :	0
Total-----	23,156 :	17,719 :	13,052 :	6,919
Other countries:				
Sweden -----	6,837 :	7,673 :	5,327 :	2,597
Canada -----	1,441 :	4,471 :	2,421 :	3,052
Taiwan -----	341 :	3,358 :	1,647 :	1,825
Norway -----	0 :	38 :	38 :	1/
Switzerland -----	205 :	10 :	10 :	1
Mauritius -----	0 :	3 :	0 :	0
New Zealand -----	2 :	1 :	0 :	0
India -----	6 :	1 :	1 :	0
Israel -----	1/	1/	1/	1/
Surinam -----	21 :	0 :	0 :	0
All others-----	0 :	0 :	0 :	6
Total-----	8,853 :	15,555 :	9,444 :	7,481
Grand total-----	32,009 :	33,274 :	22,496 :	14,400

See footnote(s) at end of table.

Table 27.--Stainless steel pipe and tube: U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	0 :	0 :	0 :	0
Austria -----:	2,981 :	1,588 :	845 :	761
Brazil -----:	143 :	24 :	13 :	0
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	0 :	0 :	0
EC countries-----:	15,840 :	14,808 :	9,466 :	7,533
Finland -----:	28 :	16 :	16 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	45,111 :	33,103 :	24,872 :	11,702
Mexico -----:	1,097 :	864 :	470 :	1,104
Peoples Rep of China -----:	0 :	1 :	1 :	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 -----:	2,387 :	2,006 :	1,550 :	735
Spain -----:	318 :	212 :	178 :	44
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	0 :	0 :	0 :	0
Total-----:	67,905 :	52,622 :	37,411 :	21,879
Other countries:				
Sweden -----:	19,014 :	21,657 :	14,860 :	7,913
Canada -----:	5,918 :	12,987 :	6,670 :	9,745
Taiwan -----:	646 :	7,470 :	3,439 :	4,942
Norway -----:	0 :	86 :	86 :	2
Switzerland -----:	696 :	348 :	331 :	76
Mauritius -----:	0 :	7 :	0 :	0
New Zealand -----:	10 :	3 :	0 :	0
India -----:	66 :	14 :	8 :	0
Israel -----:	25 :	46 :	29 :	28
All others-----:	49 :	0 :	0 :	21
Total-----:	26,424 :	42,618 :	25,423 :	22,727
Grand total-----:	94,329 :	95,240 :	62,834 :	44,606

1/ Less than 0.5 short ton.

Table 28.--Alloy tool steel (all forms): U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----:	57	14	14	19
Austria -----:	2,676	3,070	1,693	1,883
Brazil -----:	2,279	1,699	1,329	643
Czechoslovakia -----:	0	0	0	0
East Germany -----:	0	25	25	0
EC countries-----:	10,447	15,072	10,420	5,824
Finland -----:	8	0	0	0
Hungary -----:	0	0	0	0
Japan -----:	5,621	6,429	3,494	4,362
Mexico -----:	59	376	135	67
Peoples Rep of China -----:	37	0	0	1
Poland -----:	209	294	233	169
Portugal -----:	0	0	0	0
Romania -----:	0	0	0	0
Republic of South Africa -----:	0	0	0	0
Korea, Republic of -----:	828	1,285	1,035	900
Spain -----:	159	51	30	47
Trinidad and Tobago -----:	0	0	0	0
Venezuela -----:	0	0	0	0
Yugoslavia -----:	3	10	10	0
Total-----:	22,383	28,325	18,418	13,915
Other countries:				
Sweden -----:	10,761	10,079	6,196	6,911
Canada -----:	3,777	6,172	3,261	4,310
Argentina -----:	186	134	125	30
Taiwan -----:	11	22	22	0
Switzerland -----:	22	15	15	1
New Zealand -----:	0	1	1	0
Malaysia -----:	0	0	0	2
Total-----:	14,757	16,423	9,620	11,253
Grand total-----:	37,140	44,748	28,038	25,168

See footnote(s) at end of table.

Table 28.--Alloy tool steel (all forms): U.S. imports for consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	117 :	50 :	50 :	31
Austria -----:	7,444 :	6,567 :	3,608 :	4,088
Brazil -----:	2,890 :	3,129 :	2,564 :	776
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	8 :	8 :	0
EC countries-----:	17,541 :	24,272 :	17,824 :	10,146
Finland -----:	14 :	0 :	0 :	0
Hungary -----:	0 :	0 :	0 :	0
Japan -----:	14,933 :	12,443 :	7,577 :	8,041
Mexico -----:	61 :	735 :	481 :	64
Peoples Rep of China -----:	36 :	0 :	0 :	4
Poland -----:	281 :	384 :	296 :	248
Portugal -----:	0 :	0 :	0 :	0
Romania -----:	0 :	0 :	0 :	0
Republic of South Africa -----:	0 :	0 :	0 :	0
Korea, Republic of -----:	1,322 :	1,810 :	1,414 :	1,318
Spain -----:	249 :	78 :	47 :	54
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	4 :	12 :	12 :	0
Total-----:	44,892 :	49,488 :	33,881 :	24,770
Other countries:				
Sweden -----:	26,151 :	24,303 :	14,319 :	16,610
Canada -----:	5,952 :	8,906 :	5,424 :	5,879
Argentina -----:	273 :	203 :	190 :	57
Taiwan -----:	16 :	51 :	51 :	0
Switzerland -----:	53 :	11 :	11 :	2
New Zealand -----:	0 :	2 :	2 :	0
Malaysia -----:	0 :	0 :	0 :	1
Total-----:	32,445 :	33,476 :	19,997 :	22,549
Grand total-----:	77,337 :	82,964 :	53,878 :	47,319

1/ Less than 0.5 short ton.

Table 29.--Total, stainless and alloy tool steel products: U.S. imports for consumption, by principal sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January--July	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----	60 :	15 :	15 :	20
Austria -----	3,952 :	3,777 :	2,090 :	2,186
Brazil -----	8,580 :	6,482 :	3,891 :	14,550
Czechoslovakia -----	0 :	0 :	0 :	0
East Germany -----	0 :	25 :	25 :	0
EC countries-----	110,961 :	117,991 :	87,827 :	48,362
Finland -----	6,187 :	10,318 :	6,062 :	4,969
Hungary -----	16 :	0 :	0 :	0
Japan -----	87,005 :	72,328 :	46,883 :	41,905
Mexico -----	3,889 :	12,011 :	7,355 :	12,197
Peoples Rep of China -----	38 :	6 :	1/ :	22
Poland -----	229 :	294 :	233 :	240
Portugal -----	61 :	0 :	0 :	0
Romania -----	409 :	0 :	0 :	0
Republic of South Africa -----	457 :	2,674 :	2,674 :	0
Korea, Republic of -----	17,316 :	15,661 :	11,189 :	9,924
Spain -----	17,781 :	17,725 :	12,655 :	12,592
Trinidad and Tobago -----	0 :	0 :	0 :	0
Venezuela -----	0 :	0 :	0 :	0
Yugoslavia -----	3 :	10 :	10 :	0
Total-----	256,944 :	259,317 :	180,909 :	146,967
Other countries:				
Sweden -----	37,379 :	43,584 :	28,273 :	24,967
Canada -----	10,881 :	25,130 :	11,393 :	26,974
Taiwan -----	726 :	8,747 :	4,324 :	3,095
Argentina -----	383 :	263 :	245 :	79
India -----	6 :	185 :	22 :	355
Switzerland -----	317 :	129 :	128 :	96
Turkey -----	0 :	77 :	77 :	0
Panama -----	1 :	48 :	48 :	0
Norway -----	40 :	38 :	38 :	1/
Jordan -----	51 :	22 :	20 :	19
All others-----	37 :	17 :	13 :	114
Total-----	49,821 :	78,240 :	44,581 :	55,699
Grand total-----	306,765 :	337,557 :	225,490 :	202,666

See footnote(s) at end of table.

Table 29.--Total, stainless and alloy tool steel products: U.S. imports for consumption, by principal sources, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January--July	
			1986	1987
	Value (thousand dollars)			
VRA countries:				
Australia -----:	253 :	142 :	125 :	65
Austria -----:	11,580 :	8,771 :	4,840 :	5,304
Brazil -----:	11,293 :	10,635 :	6,554 :	6,392
Czechoslovakia -----:	0 :	0 :	0 :	0
East Germany -----:	0 :	8 :	8 :	0
EC countries-----:	176,063 :	187,004 :	134,496 :	85,043
Finland -----:	9,043 :	15,018 :	8,642 :	7,466
Hungary -----:	27 :	0 :	0 :	0
Japan -----:	174,694 :	143,744 :	93,011 :	82,050
Mexico -----:	6,263 :	17,480 :	10,202 :	20,034
Peoples Rep of China -----:	37 :	14 :	1 :	33
Poland -----:	302 :	384 :	296 :	264
Portugal -----:	84 :	0 :	0 :	0
Romania -----:	87 :	0 :	0 :	0
Republic of South Africa -----:	510 :	3,030 :	3,030 :	0
Korea, Republic of -----:	25,114 :	23,628 :	16,315 :	15,954
Spain -----:	26,488 :	25,543 :	18,064 :	19,519
Trinidad and Tobago -----:	0 :	0 :	0 :	0
Venezuela -----:	0 :	0 :	0 :	0
Yugoslavia -----:	4 :	12 :	12 :	0
Total-----:	441,842 :	435,413 :	295,596 :	242,124
Other countries:				
Sweden -----:	91,767 :	97,920 :	62,837 :	54,748
Canada -----:	22,738 :	42,707 :	21,914 :	40,052
Taiwan -----:	1,220 :	15,927 :	7,394 :	7,906
Argentina -----:	649 :	449 :	419 :	146
India -----:	66 :	260 :	37 :	535
Switzerland -----:	968 :	581 :	563 :	296
Turkey -----:	0 :	110 :	110 :	0
Panama -----:	4 :	62 :	62 :	0
Norway -----:	80 :	86 :	86 :	2
Jordan -----:	57 :	44 :	37 :	37
All others-----:	134 :	83 :	57 :	194
Total-----:	117,683 :	158,229 :	93,516 :	103,916
Grand total-----:	559,525 :	593,642 :	389,112 :	346,040

1/ Less than 0.5 short tons

Table 30.--Steel mill products and certain fabricated steel products: Unit value of U.S. imports for consumption, 1985, 1986, and by specified periods, 1986 and 1987

(Per short ton)

Item	1985	1986	January-July		
			1986		1987
Carbon and certain alloy 1/ steel:					
Semifinished 2/-	191	191	189		209
Plate-----	300	294	288		321
Sheet and strip:					
Hot rolled-----	287	279	274		299
Cold rolled-----	424	408	400		445
Galvanized-----	467	465	452		497
Tin plate-----	532	527	541		534
Tin free-----	479	493	481		509
Other coated-----	525	500	491		514
Average, sheet and strip-----	406	399	393		427
Bar:					52
Hot finished-----	373	354	354		367
Cold finished-----	495	512	513		690
Reinforcing-----	216	226	224		237
Light shapes-----	307	297	303		299
Average, bar-----	348	329	331		422
Wire rod-----	311	318	316		319
Wire-----	610	606	603		623
Wire products-----	568	604	599		630
Structural shapes and units:					
Heavy structurals-----	289	296	299		293
Fabricated structurals-----	781	906	874		932
Average, structurals-----	354	388	387		374
Rails and related products-----	385	325	352		338
Pipe and tube:					
Oil country tubular goods-----	576	517	522		500
Line pipe-----	415	417	413		415
Mechanical pipe-----	603	630	618		642
Structural pipe-----	334	343	342		353
Pressure tubing-----	703	654	694		701
Other (incl. standard)-----	408	403	407		406
Average, pipe and tube-----	476	443	445		439
Average, carbon and certain alloy 1/ steel-----	384	377	376		395

See footnotes at end of table.

Table 30.--Steel mill products and certain fabricated steel products: Unit value of U.S. imports for consumption,
1985, 1986, and by specified periods, 1986 and 1987

(Per short ton)

Item	1985	1986	January-July		
			1986	1987	
Stainless and alloy tool steel:					
Stainless steel:					
Semifinished 2/-----	1,225	1,049	1,102		1,020
Plate-----	1,576	1,510	1,440		1,687
Sheet and strip:					
Sheet-----	1,329	1,361	1,309		1,546
Strip-----	2,017	2,198	2,041		2,500
Average, sheet and strip	1,389	1,421	1,360		1,613
Bars and shapes-----	1,971	1,960	1,968		1,872
Wire rod-----	1,696	1,629	1,650		1,754
Wire-----	2,705	2,984	3,046		2,959
Pipe and tube-----	2,947	2,862	2,793		3,098
Alloy tool steel (all forms)-----	2,082	1,854	1,922		1,880
Average, stainless and alloy steel-----	1,824	1,759	1,726		1,707 ^{U5}

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, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January-July	
	1986	1987	1986	1987
Quantity (short tons)				
Carbon and certain alloy 1/ steel:				
Semifinished 2/				
Ingots-----	70,861	152,445	113,734	55,616
Blooms and billets-----	357,937	418,113	280,848	239,450
Slabs and sheet bars-----	<u>2,001,280</u>	<u>1,496,142</u>	<u>869,846</u>	<u>1,023,461</u>
Total-----	2,430,078	2,066,700	1,264,427	1,318,528
Plate:				
Carbon-----	1,652,979	1,363,633	843,429	827,204
Alloy-----	<u>107,833</u>	<u>76,742</u>	<u>50,297</u>	<u>61,450</u>
Total-----	1,760,812	1,440,375	893,726	888,654
Sheet and strip:				
Hot rolled:				
Sheet-----	2,422,820	2,090,107	1,187,466	1,255,117
Strip-----	62,154	43,557	28,413	27,444
Cold rolled:				
Black plate-----	241,375	205,937	129,733	91,834
Electrical-----	118,834	81,703	49,971	36,137
Other sheet-----	2,584,067	2,556,385	1,524,681	1,208,960
Other strip-----	253,577	148,279	89,749	79,085
Galvanized-----	2,479,093	2,321,108	1,393,874	1,370,037
Tin plate-----	398,346	359,658	210,955	213,173
Tin free-----	145,606	110,569	58,705	66,425
Other coated-----	<u>204,597</u>	<u>209,730</u>	<u>123,615</u>	<u>205,304</u>
Total-----	8,910,469	8,127,033	4,797,163	4,553,517
Bar:				
Hot rolled:				
Carbon-----	445,689	420,515	224,935	255,134
Alloy-----	193,563	155,218	91,659	91,950
Cold rolled:				
Carbon-----	229,264	160,083	93,826	92,101
Alloy-----	63,782	44,226	27,643	26,841
Reinforcing-----	409,612	454,735	248,706	226,234
Light structural shapes-----	<u>133,537</u>	<u>158,953</u>	<u>92,549</u>	<u>83,333</u>
Total-----	1,475,447	1,393,731	779,318	775,592

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	January-July			
	1985	1986	1986	1987
	Quantity (short tons)			

Wire rod and related products:				
Wire rod:				
Carbon-----	1,312,163	1,236,274	735,327	745,013
Alloy-----	143,915	107,982	65,907	62,956
Wire:				
Carbon-----	548,840	528,187	324,832	305,446
Alloy-----	41,477	36,294	24,245	19,044
Wire products:				
Nails-----	403,523	393,673	231,420	266,653
Barbed wire-----	15,336	22,157	15,840	9,993
Wire fencing-----	14,722	12,063	9,387	9,028
Bale ties-----	885	696	389	1,347
Wire strand-----	145,178	121,596	71,937	60,381
Wire rope-----	84,725	73,994	44,703	41,582
Milliners wire-----	10,590	12,412	7,181	8,324
Total-----	2,721,355	2,545,328	1,531,168	1,529,766
Structurals:				
Heavy-----	2,119,045	1,852,377	1,091,997	1,157,526
Fabricated-----	321,359	327,280	196,566	167,909
Total-----	2,440,403	2,179,657	1,288,563	1,325,435
Rails and related products:				
Rails-----	248,484	244,737	153,720	119,227
Joint bars and tie plates-----	109,661	21,025	20,048	13,393
Track spikes-----	296	323	154	236
Wheels and axles-----	23,604	9,626	6,666	5,387
Total-----	382,046	275,710	180,588	138,244
Pipes and tubes:				
Oil country tubular goods-----	1,505,380	651,840	532,267	276,531
Line pipe-----	1,042,050	782,764	666,979	346,159
Mechanical pipe-----	331,160	239,170	153,236	149,871
Structural pipe-----	501,948	479,768	308,137	298,723
Pressure tubing-----	44,646	25,086	16,147	12,928
Other (including standard)----	1,032,094	744,400	494,041	501,807
Total-----	4,457,277	2,923,029	2,170,807	1,586,019

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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January-July	
			1986	1987
Quantity (short tons)				
Stainless and alloy tool steel:				
Stainless:				
Semifinished:				
Ingots-----:	454	404	27	612
Blooms and billets-----:	8,233	11,822	5,431	31,278
Slabs and sheet bars-----:	1,602	5,397	3,547	2,507
Total-----:	10,290	17,622	9,006	34,397
Plate-----:	11,497	16,415	12,810	6,361
Sheet and strip:				
Sheet:				
Hot rolled-----:	6,322	4,275	1,988	2,352
Cold rolled-----:	117,579	136,440	97,588	71,559
Strip-----:	11,719	10,856	7,504	5,622
Total-----:	135,620	151,571	107,080	79,533
Bars and shapes-----:	37,970	37,888	24,352	20,490
Wire rod-----:	20,067	18,496	11,216	10,848
Wire-----:	22,169	17,541	10,495	11,470
Pipe and tube-----:	32,009	33,274	22,495	14,399
Alloy tool steel (all forms):				
Semifinished 2/-----:	6,606	8,032	4,902	4,992
Bars-----:	19,584	21,496	14,602	11,127
Other-----:	10,952	15,221	8,535	9,048
Total-----:	37,142	44,749	28,038	25,167

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, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January-July	
			1986	1987
	Share of product group totals (percent)			

Carbon and certain alloy 1/ steel:				
Semifinished 2/				
Ingots-----	2.92	7.38	8.99	4.22
Blooms and billets-----	14.73	20.23	22.21	18.16
Slabs and sheet bars-----	<u>82.35</u>	<u>72.39</u>	<u>68.79</u>	<u>77.62</u>
Total-----	100.00	100.00	100.00	100.00
Plate:				
Carbon-----	93.88	94.67	94.37	93.09
Alloy-----	<u>6.12</u>	<u>5.33</u>	<u>5.63</u>	<u>6.91</u>
Total-----	100.00	100.00	100.00	100.00
Sheet and strip:				
Hot rolled:				
Sheet-----	27.19	25.72	24.75	27.56
Strip-----	0.70	0.54	0.59	0.60
Cold rolled:				
Black plate-----	2.71	2.53	2.70	2.02
Electrical-----	1.33	1.01	1.04	0.79
Other sheet-----	29.00	31.46	31.78	26.55
Other strip-----	2.85	1.82	1.87	1.74
Galvanized-----	27.82	28.56	29.06	30.09
Tin plate-----	4.47	4.43	4.40	4.68
Tin free-----	1.63	1.36	1.22	1.46
Other coated-----	<u>2.30</u>	<u>2.58</u>	<u>2.58</u>	<u>4.51</u>
Total-----	100.00	100.00	100.00	100.00
Bar:				
Hot rolled:				
Carbon-----	30.21	30.17	28.86	32.90
Alloy-----	13.12	11.14	11.76	11.86
Cold rolled:				
Carbon-----	15.54	11.49	12.04	11.87
Alloy-----	4.32	3.17	3.55	3.46
Reinforcing-----	27.76	32.63	31.91	29.17
Light structural shapes-----	<u>9.05</u>	<u>11.40</u>	<u>11.88</u>	<u>10.74</u>
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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January-July	
			1986	1987
:				
: Share of product group totals (percent)				
Wire rod and related products:				
Wire rod:				
Carbon-----:	48.22	48.57	48.02	48.70
Alloy-----:	5.29	4.24	4.30	4.12
Wire:				
Carbon-----:	20.17	20.75	21.21	19.97
Alloy-----:	1.52	1.43	1.58	1.24
Wire products:				
Nails-----:	14.83	15.47	15.11	17.43
Barbed wire-----:	0.56	0.87	1.03	0.65
Wire fencing-----:	0.54	0.47	0.61	0.59
Bale ties-----:	0.03	0.03	0.03	0.09
Wire strand-----:	5.33	4.78	4.70	3.95
Wire rope-----:	3.11	2.91	2.92	2.72
Milliners wire-----:	0.39	0.49	0.47	0.54
Total-----:	100.00	100.00	100.00	100.00
Structurals:				
Heavy-----:	86.83	84.98	84.75	87.33
Fabricated-----:	13.17	15.02	15.25	12.67
Total-----:	100.00	100.00	100.00	100.00
Rails and related products:				
Rails-----:	65.04	88.77	85.12	86.24
Joint bars and tie plates-----:	28.70	7.63	11.10	9.69
Track spikes-----:	0.08	0.12	0.09	0.17
Wheels and axles-----:	6.18	3.49	3.69	3.90
Total-----:	100.00	100.00	100.00	100.00
Pipes and tubes:				
Oil country tubular goods-----:	33.77	22.30	24.52	17.44
Line pipe-----:	23.38	26.78	30.72	21.83
Mechanical pipe-----:	7.43	8.18	7.06	9.45
Structural pipe-----:	11.26	16.41	14.19	18.83
Pressure tubing-----:	1.00	0.86	0.74	0.82
Other (including standard)-----:	23.16	25.47	22.76	31.64
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, 1985, 1986, and by specified periods, 1986 and 1987--Continued

Item	1985	1986	January-July	
			1986	1987
:				
: Share of product group totals (percent)				

Stainless and alloy tool steel:				
Stainless:				
Semifinished:				
Ingots-----	4.41	2.29	0.30	1.78
Blooms and billets-----	80.02	67.09	60.31	90.93
Slabs and sheet bars-----	15.57	30.62	39.39	7.29
Total-----	100.00	100.00	100.00	100.00
Plate-----	100.00	100.00	100.00	100.00
Sheet and strip:				
Sheet:				
Hot rolled-----	4.66	2.82	1.86	2.96
Cold rolled-----	86.70	90.02	91.14	89.97
Strip-----	8.64	7.16	7.01	7.07
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/-----	17.79	17.95	17.48	19.83
Bars-----	52.73	48.04	52.08	44.21
Other-----	29.49	34.01	30.44	35.95
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, 1985, 1986, and by
specified periods, 1986 and 1987

(Short tons)

Item	1985	1986	January-July		
			1986	1987	
Atlantic Coast--	4,831,437	4,915,642	3,215,286		2,984,392
Great Lakes-Canadian border--	7,446,027	6,484,922	3,218,441		3,611,447
Gulf Coast-Mexican border--	6,495,309	5,144,258	3,545,944		2,958,353
Off-shore--	442,844	470,616	285,344		204,077
Pacific Coast--	5,669,035	4,273,681	2,866,237		2,560,153
Total--	24,884,652	21,289,119	13,131,251		12,318,422

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, 1985, 1986, and by specified periods, 1986 and 1987

(Short tons)

Item	1985	1986	January-July	
			1986	1987
Carbon and certain alloy 1/ steel:				
Semifinished 2/-----	382,733	420,146	328,960	299,539
Plate-----	320,253	265,696	187,096	150,895
Sheet and strip-----	1,896,056	2,114,016	1,413,782	1,210,736
Bars and certain shapes-----	247,894	265,102	130,520	150,139
Wire rod-----	278,121	269,425	180,713	172,646
Wire-----	155,563	138,407	90,398	72,891
Wire products-----	247,614	235,748	132,833	160,421
Structural shapes and units-----	509,623	541,402	316,644	370,184
Rails and related products-----	63,857	18,320	13,922	19,869
Pipe and tube-----	584,711	483,899	304,197	295,487
Total-----	4,686,424	4,752,161	3,099,064	2,902,808
Stainless and alloy tool steel: Stainless steel:				19
Semifinished 2/-----	5,358	8,592	6,592	4,986
Plate-----	5,786	9,221	7,749	2,167
Sheet and strip-----	49,854	62,730	48,244	27,147
Bars and certain shapes-----	19,337	20,307	13,649	11,045
Wire rod-----	15,854	14,402	8,850	7,958
Wire-----	14,106	9,570	5,788	6,158
Pipe and tube-----	12,157	12,306	8,530	5,721
Tool steel (all forms)-----	22,561	26,352	16,821	16,403
Total-----	145,013	163,481	116,222	81,584
Grand Total-----	4,831,437	4,915,642	3,215,286	2,984,392

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, 1985, 1986, and by specified periods, 1986 and 1987

(Short tons)

Item	1985	1986	January-July		
			1986	1987	
Carbon and certain alloy 1/ steel:					
Semifinished 2/-----	978,641	614,958	263,319		295,792
Plate-----	588,594	532,453	264,191		360,984
Sheet and strip-----	3,158,419	2,671,422	1,229,713		1,358,286
Bars and certain shapes-----	595,090	563,444	294,071		321,746
Wire rod-----	581,459	518,651	281,972		309,938
Wire-----	253,390	264,474	163,130		152,578
Wire products-----	112,953	103,566	66,334		62,169
Structural shapes and units-----	587,317	635,262	339,784		318,848
Rails and related products-----	57,736	87,985	39,800		45,739
Pipe and tube-----	469,505	420,125	235,029		333,546
Total-----	7,383,104	6,412,340	3,177,343		3,559,624
Stainless and alloy tool steel:					
Stainless steel:					
Semifinished 2/-----	1,197	7,263	1,277		16,420
Plate-----	1,128	990	376		1,045
Sheet and strip-----	41,623	36,402	23,247		18,834
Bars and certain shapes-----	3,032	3,930	2,124		1,970
Wire rod-----	737	770	469		564
Wire-----	3,831	4,592	2,776		2,861
Pipe and tube-----	2,690	5,639	3,240		3,458
Tool steel (all forms)-----	8,686	12,997	7,589		6,672
Total-----	62,923	72,583	41,097		51,823
Grand Total-----	7,446,027	6,484,922	3,218,441		3,611,447

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, 1985, 1986, and by specified periods, 1986 and 1987

(Short tons)

Item	1985	1986	January-July		
			1986	1987	
Carbon and certain alloy 1/ steel:					
Semifinished 2/-----	215,804	581,228	354,067		512,462
Plate-----	573,778	419,732	279,724		257,636
Sheet and strip-----	1,900,318	1,667,147	1,107,816		942,161
Bars and certain shapes-----	258,390	137,209	87,737		87,572
Wire rod-----	244,231	266,067	156,115		150,554
Wire-----	80,420	68,713	38,876		45,532
Wire products-----	146,947	126,549	80,159		68,670
Structural shapes and units-----	584,412	450,697	282,545		302,312
Rails and related products-----	139,309	92,952	62,263		32,984
Pipe and tube-----	2,310,434	1,285,600	1,064,438		515,392
Total-----	6,449,044	5,095,895	3,513,740		2,915,274
Stainless and alloy tool steel: Stainless steel:					63
Semifinished 2/-----	3,538	1,345	848		12,985
Plate-----	2,410	4,246	3,066		1,810
Sheet and strip-----	17,288	23,265	15,315		18,586
Bars and certain shapes-----	7,001	5,852	3,747		3,457
Wire rod-----	1,363	722	358		555
Wire-----	963	851	590		1,122
Pipe and tube-----	11,359	9,652	6,764		3,602
Tool steel (all forms)-----	2,344	2,430	1,515		962
Total-----	46,266	48,363	32,203		43,079
Grand Total-----	6,495,309	5,144,258	3,545,944		2,958,353

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, 1985, 1986, and by specified periods, 1986 and 1987

(Short tons)

Item	1985	1986	January-July		
			1986	1987	
Carbon and certain alloy 1/ steel:					
Semifinished 2/-----	233	1,048	1,048		0
Plate-----	7,657	8,335	5,889		3,924
Sheet and strip-----	83,058	94,531	47,349		59,681
Bars and certain shapes-----	151,123	200,705	117,016		75,941
Wire rod-----	6,618	8,279	4,951		8,592
Wire-----	14,923	13,575	7,467		6,438
Wire products-----	8,015	8,551	5,367		4,543
Structural shapes and units-----	35,412	27,365	15,732		13,690
Rails and related products-----	3	641	1		344
Pipe and tube-----	134,024	105,346	79,266		30,504
Total-----	441,065	468,378	284,087		203,656
Stainless and alloy tool steel:					6
Stainless steel:					5
Semifinished 2/-----	0	0	0		0
Plate-----	0	0	0		0
Sheet and strip-----	68	22	22		0
Bars and certain shapes-----	17	0	0		0
Wire rod-----	0	0	0		0
Wire-----	1,663	1,368	613		407
Pipe and tube-----	31	847	622		14
Tool steel (all forms)-----	0	0	0		0
Total-----	1,779	2,238	1,256		421
Grand Total-----	442,844	470,616	285,344		204,077

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 37.--Steel mill products and certain fabricated steel products: U.S. imports, for consumption through the Pacific Coast customs area, 1985, 1986, and by specified periods, 1986 and 1987

(Short tons)

Item	1985	1986	January-July		
			1986	1987	
Carbon and certain alloy 1/ steel:					
Semifinished 2/-	852,668	449,319	317,033	210,735	
Plate	270,531	214,158	156,826	115,216	
Sheet and strip	1,872,617	1,579,917	998,503	982,653	
Bars and certain shapes	222,950	227,271	149,972	140,195	
Wire rod	345,650	281,835	177,483	166,239	
Wire	86,020	79,311	49,206	47,052	
Wire products	159,431	162,177	96,163	101,505	
Structural shapes and units	723,640	524,930	333,858	320,401	
Rails and related products	126,141	75,812	64,604	39,308	
Pipe and tube	958,603	628,059	487,876	411,090	
Total	5,618,252	4,222,789	2,831,525	2,534,393	
Stainless and alloy tool steel:					
Stainless steel:					
Semifinished 2/-	197	422	288		7 9
Plate	2,173	1,958	1,618	1,340	
Sheet and strip	26,786	29,151	20,252	14,967	
Bars and certain shapes	8,583	7,799	4,832	4,018	
Wire rod	2,113	2,603	1,539	1,771	
Wire	1,606	1,160	729	923	
Pipe and tube	5,773	4,829	3,340	1,604	
Tool steel (all forms)	3,552	2,969	2,114	1,130	
Total	50,783	50,891	34,711	25,760	
Grand Total	5,669,035	4,273,681	2,866,237	2,560,153	

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 width. 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, 607.8362, 607.8366, 607.8375, 607.8378, 607.8380, 607.8385, 607.8390, 607.8600, 607.9315 and 607.9320 of the TSUSA.

(D) Other strip; provided for in items 608.1930, 608.1945, 608.2130, 608.2140, 608.2160, 608.2170, 608.2330, 608.2345, 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, 608.1305, 608.1315, and 608.1321, 608.1325, 608.1331, and 608.1335 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.

y (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, 607.1710, 607.1720, 607.1730, 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, 609.4020, 609.4030, 609.4050, 609.4060, 609.4064, 609.4070, 609.4080, 609.4090, 609.4105, 609.4135, 609.4145, 609.4305, 609.4315, 609.4325, 609.4335, 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, 646.2610, 646.2620, 646.2630, 646.2640, 646.2650, 646.2660, 646.2670, 646.2680, and 646.2690 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

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TARIFF SCHEDULES OF THE UNITED STATES ANNOTATED (1987)

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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><u>10. Additional duties and quantitative limitations on stainless steel and alloy tool steel.</u>--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) <u>Definitions.</u>--For the purposes of this subpart--</p> <ul style="list-style-type: none"> (i) the term "<u>restraint period</u>" refers to a 3-month period provided for in the Quota Quantity column for items 926.10 through 926.23, inclusive; (ii) the terms "<u>razor blade steel</u>" and "<u>chipper knife steel</u>" are defined as provided in headnotes 2(h)(x) and 2(h)(viii), respectively, of part 2B, schedule 6; (iii) the term "<u>band saw steel</u>" refers to alloy tool steel which contains, in addition to iron, each of the following elements by weight in the amounts specified: <ul style="list-style-type: none"> (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 (I) vanadium: not less than 0.08 percent nor more than 0.15 percent; (iv) the term "<u>cladding grade 434 stainless steel sheet</u>" 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; (v) the term "<u>stainless steel of the type described in headnote 10(a)(v)</u>" 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: <ul style="list-style-type: none"> (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; 				

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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;</p> <p>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>				

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APPENDIX TO THE TARIFF SCHEDULES
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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 0.025 percent; phosphorus: not more than 0.025 percent; silicon: not less than 0.50 percent chromium: not more than 0.80 percent; nickel: not less than 1.40 percent copper: not more than 0.25 percent; molybdenum: not more than 0.08 percent;</p> <p>(D) carbon: not less than 0.95 percent manganese: not more than 1.10 percent; sulfur: not less than 0.65 percent phosphorus: not more than 0.025 percent; silicon: not less than 0.20 percent chromium: not more than 0.35 percent; nickel: not less than 1.10 percent copper: not more than 0.50 percent; molybdenum: not less than 0.20 percent or</p> <p>(E) carbon: not less than 0.95 percent manganese: not more than 1.10 percent; sulfur: not less than 0.65 percent phosphorus: not more than 0.025 percent; silicon: not less than 0.20 percent chromium: not more than 0.35 percent; nickel: not less than 1.10 percent copper: not more than 0.50 percent; molybdenum: not less than 0.20 percent or</p> <p>(F) carbon: not less than 0.92 percent manganese: not more than 1.02 percent; sulfur: not less than 0.25 percent phosphorus: not more than 0.025 percent; silicon: not less than 0.25 percent chromium: not more than 0.40 percent; nickel: not less than 1.65 percent copper: not more than 0.25 percent; molybdenum: not less than 0.18 percent aluminum: not more than 0.40 percent; or</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>				

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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>				

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APPENDIX TO THE TARIFF SCHEDULES
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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>				

ANNEX

Subpart A, part 2 of the Appendix to the Tariff Schedules of the United States (19 U.S.C. 1202) is modified --

(a) by deleting headnote 10(f) and inserting in lieu thereof new headnote 10(f) to read as follows:

"(f) United States International Trade Commission (USITC) surveys.--The USITC shall conduct annual mandatory surveys with respect to the products subject to import relief under each item involved to obtain from domestic producers data by calendar quarter on profits, orders, and inventories, and annual data on production, shipments, employment, capital expenditures, capacity, and research and development expenditures. The initial survey shall cover calendar year 1987, and the results shall be published by March 31, 1988. The final survey shall cover calendar year 1988, and the results shall be published by March 31, 1989. 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."

(b) by deleting headnote 10(g) and inserting in lieu thereof new headnote 10(g) to read as follows:

"(g) Products Subject to Certain Export Restraint Agreements.

(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, German Democratic Republic, Hungary, Japan, Mexico, People's Republic of China, Poland, the Republic of Korea, Romania, South Africa, Venezuela, or Yugoslavia, exported to the United States on or after March 1, 1986.

(ii) The quantitative limitations provided for in items 926.10 through 926.21 shall not apply to products of Austria, Brazil, or the following Member States of 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.)"

(c) by striking items 926.00 through 926.23, inclusive, and inserting in lieu thereof the following new items and superior headings thereto:

Item	Articles	Rates of Duty			:
		1	2	3	
:	: Effective with respect to	:	:	:	:
:	: articles entered during the	:	:	:	:
:	: period --	:	:	:	:
:	: July 20, : July 20, : July 20,	:	:	:	:
:	: 1987 : 1988 : 1989	:	:	:	:
:	: through : through : through	:	:	:	:
:	: July 19, : July 19, : September 30,	:	:	:	:
:	: 1988 : 1989 : 1989	:	:	:	:
926.00	Sheets and strip of	:	:	:	:
:	: stainless steel (except	:	:	:	:
:	: as provided for in head-	:	:	:	:
:	: note 10(g)(i) 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 head-	:	:	:	:
:	: note 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.....: 3% ad val. : 2% ad val. : 1% ad val. : No	:	:	:	:
:	:	:	:	:	:Change
926.05	Plates of stainless	:	:	:	:
:	: steel (except as provided:	:	:	:	:
:	: in headnote 10(g)(i) to	:	:	:	:
:	: this subpart, and except	:	:	:	:
:	: stainless steel of the	:	:	:	:
:	: type described in head-	:	:	:	:
:	: note 10(a)(v)) provided	:	:	:	:
:	: for in items 607.76 and	:	:	:	:
:	: 607.90, part 2B, sched-	:	:	:	:
:	: ule 6, all the fore-	:	:	:	:
:	: going whether or not	:	:	:	:
:	: entitled to duty-free	:	:	:	:
:	: treatment under item	:	:	:	:
:	: 832.00, part 3A, schedule:	:	:	:	:
:	: 8.....: 3% ad val. : 2% ad val. : 1% ad val. : No	:	:	:	:Change

Item :	Article	Quota Quantity (in short tons)
:	: Whenever the respective aggregate quantity	:
:	: of articles the product of a foreign	:
:	: country specified below for items 926.10	:
:	: through 926.21, 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 stain-	:
:	: less steel of the type described in	:
:	: headnote 10(a)(v)), provided for in	:
:	: item 606.90, part 2B, schedule 6:	:
926.10:	If entered during the period from	:
:	July 20, 1987, through October 19,	:
:	1987, inclusive:	:
:	Argentina.....	55
:	Canada.....	268
:	Japan.....	3,442
:	Korea.....	454
:	Mexico.....	40
:	Spain.....	1,069
:	Sweden.....	330
:	Other, except as provided in	:
:	headnote 10(g)(ii) to this	:
:	subpart.....	80
926.11:	If entered during the period from	:
:	October 20, 1987, through July 19,	:
:	1988, inclusive, except as provided	:
:	in headnote 10(g)(ii) to this	:
:	subpart.....	17,717
926.12:	If entered during the period from	:
:	July 20, 1988, through July 19,	:
:	1989, inclusive, except as provided	:
:	in headnote 10(g)(ii) to this	:
:	subpart.....	24,159
926.13:	If entered during the period from	:
:	July 20, 1989, through September 30,	:
:	1989, inclusive, except as provided	:
:	in headnote 10(g)(ii) to this	:
:	subpart.....	4,977

Item :	Article	Quota Quantity (in short tons)
:		:
:	: [Whenever... (con.):]	
:	: 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:	:
926.14:	If entered during the period from	:
:	: July 20, 1987, through October 19,	:
:	: 1987, inclusive:	:
:	: Japan.....: 1,542	
:	: Spain.....: 452	
:	: Sweden.....: 964	
:	: Taiwan.....: 50	
:	: Other, except as provided in	:
:	: headnote 10(g)(ii) to this	:
:	: subpart.....: 299	
926.15:	If entered during the period from	:
:	: October 20, 1987, through July 19,	:
:	: 1988, inclusive, except as provided	:
:	: in headnote 10(g)(ii) to this	:
:	: subpart.....: 10,213	
926.16:	If entered during the period from	:
:	: July 20, 1988, through July 19,	:
:	: 1989, inclusive, except as provided	:
:	: in headnote 10(g)(ii) to this	:
:	: subpart.....: 13,926	
926.17:	If entered during the period from	:
:	: July 20, 1989, through September 30,	:
:	: 1989, inclusive, except as provided	:
:	: in headnote 10(g)(ii) to this	:
:	: subpart.....: 2,869	

Item :	Article	Quota Quantity (in short tons)
:	:	:
:	[Whenever...(con.):]	:
:	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:	:
926.18	If entered during the period from	:
:	July 20, 1987, through October 19,	:
:	1987, inclusive:	:
:	Argentina.....: 56	
:	Canada.....: 386	
:	Japan.....: 1,123	
:	Mexico.....: 76	
:	Poland.....: 69	
:	Spain.....: 45	
:	Sweden.....: 2,120	
:	Other, except as provided for	:
:	in headnote 10(g)(ii) to this	:
:	subpart.....: 396	
926.19:	If entered during the period from	:
:	October 20, 1987, through July 19,	:
:	1988, inclusive, except as provided	:
:	in headnote 10(g)(ii) to this	:
:	subpart.....: 13,182	
926.20:	If entered during the period from	:
:	July 20, 1988, through July 19,	:
:	1989, inclusive, except as provided	:
:	in headnote 10(g)(ii) to this	:
:	subpart.....: 17,977	
926.21:	If entered during the period from	:
:	July 20, 1989, through September 30,	:
:	1989, inclusive, except as provided	:
:	in headnote 10(g)(ii) to this	:
:	subpart.....: 3,703	

