

MONTHLY REPORT ON SELECTED STEEL INDUSTRY DATA

**Report to the Subcommittee on Trade,
Committee on Ways and Means.
on Investigation No. 332-153
Under Section 332 of the
Tariff Act of 1930**

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Summary

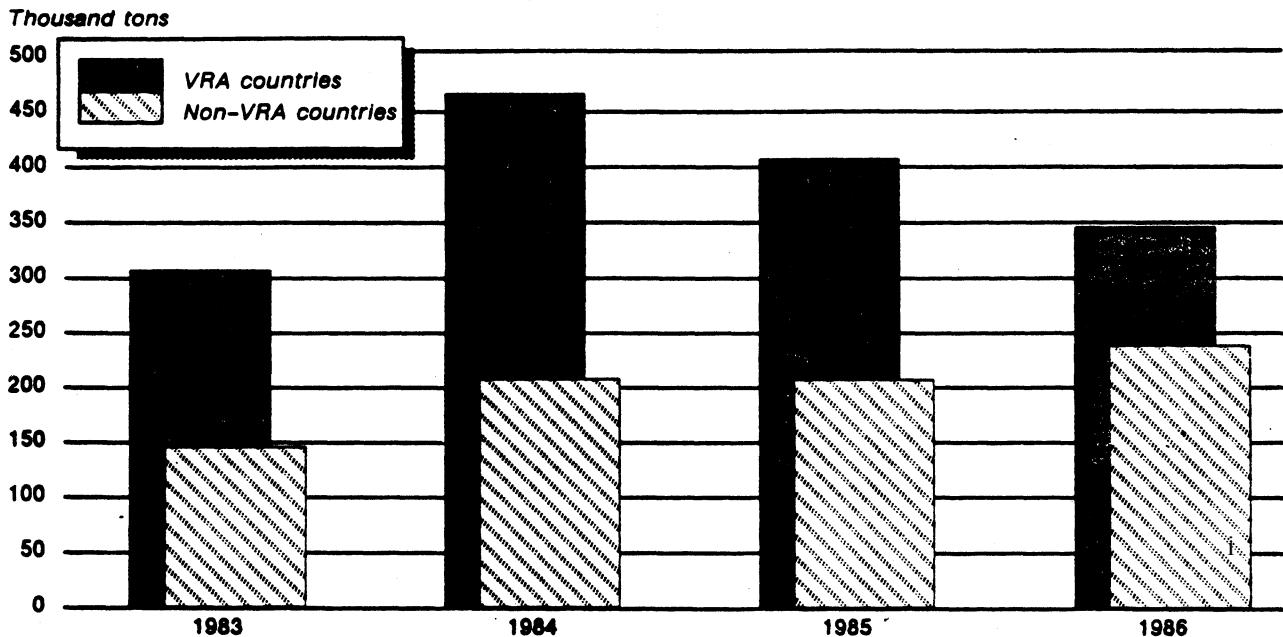
Imports of Carbon and Alloy Wire

Imports of carbon and alloy steel wire increased from 327,565 tons in 1982 to 582,022 tons in 1986 (up 78 percent). In comparison, imports of all steel products rose 25 percent during this same period. As shown in the following tabulation, imports of wire grew at an average annual rate of 15 percent in a period where domestic shipments of steel wire declined at an annual rate of 6 percent. Import penetration increased from 25.1 percent in 1982 to 43.0 percent in 1986.

<u>Year</u>	<u>Shipments</u> -----Short tons-----	<u>Imports</u> -----Short tons-----	<u>Import Penetration</u> --Percent--
1982	1,003,133	327,565	25.1
1983	1,010,410	451,394	31.4
1984	962,726	671,829	41.6
1985	874,135	612,485	41.7
1986	797,859	582,022	43.0
Jan.-Oct.:			
1986	701,393	486,915	41.5
1987	662,998	464,406	42.0
Annual growth rate 1982-86:	-6.0 %	14.5 %	

Figure 1 show imports from VRA and non-VRA countries. As can be seen, imports from VRA countries have been declining since 1984 (the decline is slight between 1984 and 1985) when many of the agreements went into effect, while imports from non-VRA countries have gradually increased. It appears as though the VRAs have been effective in holding imports down from VRA countries, while non-VRA countries have slowly increased their market share in the United States.

Figure 1
Imports of all grades of steel wire: VRA and non-VRA countries



Summary Subject Index

	<u>USITC</u> <u>Publication</u>	<u>Date</u>
Trade with VRA and non-VRA countries; product trade assessment	1852	6/86
Unit values of imported steel; product mix	1869	6/86
Imports by customs areas	1878	7/86
Imports of semifinished steel	1887	8/86
Imports of pipe and tube	1894	9/86
Imports of carbon and alloy wire	1901	10/86
Imports of wire products	1913	11/86
Imports of specialty steel products	1933	12/86
Imports of carbon and alloy sheet and strip; VRA developments with South Africa and Austria; Taiwan	1942	1/87
Trade with VRA and non-VRA countries; the non-VRA countries; product trade assessment	1953	2/87
Imports of carbon and alloy heavy fabricated structural products	1974	5/87
Imports of carbon and alloy steel wire rod	1984	6/87
Imports of carbon and alloy steel plate	1993	7/87
Presidential decision on imports of certain specialty steel products	1998	8/87
Shifts in non-VRA market shares, by product	2007	9/87
Unit values of certain steel products	2022	10/87
Imports by customs areas	2029	11/87
Imports of semifinished steel	2039	12/87
Imports and exports of carbon and alloy sheet and strip	2049	1/88
Imports of wire products	2056	2/88

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

<u>Market share agreements:</u>	<u>Overall 1987 import share 1/ (% of U.S. apparent consumption)</u>
Australia	0.25
Austria	0.21
Brazil	1.50
EC	5.90
Finland	0.22
Japan	5.50
Mexico	0.41
South Africa <u>2/</u>	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/

<u>Quota agreements</u>	(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	<u>4/</u> 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	<u>5/</u> 820,000
Finland	15,000
Japan	100,000
Mexico	100,000
South Africa <u>2/</u>	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. Unit values for cold finished carbon bar and stainless semifinished products are over-valued and under-valued respectively, due to reporting errors.

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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	January-November	
					1986 1/	1987
Raw steel:						
Production (1,000 short tons).....	74,577	84,615	92,528	88,259	80,470	74,599
Capability utilization (percent).....	48.4	56.2	68.4	66.1	62.9	63.7
Continuously cast (percent).....	29.0	32.1	39.6	44.4	54.1	53.4
Employment:						
Total (thousands).....	289	243	236	208	174	177
Receiving wages (thousands).....	198	169	171	151	128	130
Hourly employment cost 2/ (dollars).....	23.78	22.21	21.30	22.81	23.24	23.27
Steel:						
Shipments (1,000 short tons).....	61,567	67,584	73,740	72,698	69,948	64,514
Imports (1,000 short tons).....	17,054	17,477	26,705	24,885	21,289	19,171
Exports (1,000 short tons).....	1,982	1,282	1,081	992	980	852
Apparent consumption (1,000 short tons).....	76,638	83,779	99,363	96,591	89,711	82,833
Ratio of imports to consumption (percent).....	22.3	20.9	26.9	25.8	23.1	23.1
Financial:						
All operations:						
Net sales (million dollars).....	55,255	45,974	53,619	53,651	41,912	3/ 35,204
Net income (million dollars).....	(3,155)	(2,603)	(301)	(1,210)	(6,094)	3/ (4,071)
Ratio of net sales to income (percent).....	(5.7)	(5.7)	(0.6)	(2.3)	(14.5)	3/ (11.6)
Steel operations:						
Net steel sales (million dollars).....	28,239	24,463	30,132	29,473	24,891	4/
Net steel income (million dollars).....	(3,384)	(2,231)	(186)	(1,743)	(4,203)	4/
Ratio of net sales to income (percent).....	(12.0)	(9.1)	(0.6)	(5.9)	(16.9)	4/

1/ Preliminary.

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

3/ First 9 months of each year.

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	1982-1986					1986		1987	
	1982	1983	1984	1985	1986	1986	1987	1986	1987
All grades of steel:									
Semifinished	1,280,555	998,242	1,306,044	1,374,524	1,388,649	1,202,590	1,889,193	1,202,590	1,889,193
Plate	4,146,257	3,816,069	4,338,993	4,327,347	3,531,806	3,370,948	3,651,689	3,370,948	3,651,689
Sheet and strip	32,237,669	39,104,792	40,878,749	40,850,298	40,055,641	37,065,476	39,171,592	37,065,476	39,171,592
Bars & certain shapes 1/	10,812,437	11,699,722	13,232,473	12,667,539	12,101,642	11,224,890	11,854,868	11,224,890	11,854,868
Wire rod	2,410,713	2,857,394	3,090,036	2,961,769	3,493,632	3,208,985	3,543,340	3,208,985	3,543,340
Wire	1,003,133	1,010,410	962,726	874,135	797,859	750,406	727,832	750,406	727,832
Wire products	305,149	348,794	259,616	262,268	278,068	253,279	289,034	253,279	289,034
Structural shapes & units	3,563,434	3,622,050	4,156,233	4,698,305	4,815,432	4,335,183	4,636,318	4,335,183	4,636,318
Rails & related products	781,815	883,907	1,238,900	931,313	647,697	626,752	464,851	626,752	464,851
Pipe and tube	5,026,140	3,242,147	4,275,759	4,095,825	2,836,458	2,742,830	3,210,410	2,742,830	3,210,410
Total	61,567,302	67,583,527	73,739,529	73,043,323	69,946,884	64,781,339	69,438,927	64,781,339	69,438,927
Carbon & certain alloy steel:									
Semifinished	1,243,719	963,421	1,266,364	1,327,766	1,339,062	1,156,872	1,819,679	1,156,872	1,819,679
Plate	4,048,910	3,715,228	4,223,128	4,185,883	3,415,947	3,261,970	3,507,211	3,261,970	3,507,211
Sheet and strip	31,655,328	38,322,411	40,058,979	40,018,167	39,256,239	36,320,307	38,285,114	36,320,307	38,285,114
Bars & certain shapes	10,671,155	11,552,450	13,031,564	12,478,002	11,926,843	11,061,656	11,687,265	11,061,656	11,687,265
Wire rod	2,388,669	2,822,416	3,038,112	2,931,897	3,457,233	3,176,670	3,500,845	3,176,670	3,500,845
Wire	986,155	983,850	933,382	851,841	773,204	727,575	703,379	727,575	703,379
Wire products	305,149	348,794	259,616	262,268	278,068	253,279	289,034	253,279	289,034
Structural shapes & units	3,563,434	3,622,050	4,156,233	4,698,305	4,815,432	4,335,183	4,636,318	4,335,183	4,636,318
Rails & related products	781,815	883,907	1,238,900	931,313	647,697	626,752	464,851	626,752	464,851
Pipe and tube	4,985,338	3,185,736	4,224,071	4,066,771	2,794,218	2,703,279	3,172,648	2,703,279	3,172,648
Total	60,629,672	66,400,263	72,430,349	71,732,213	68,703,943	63,623,543	68,066,344	63,623,543	68,066,344
Stainless & alloy tool steel:									
Semifinished	36,836	34,821	39,680	46,758	49,587	45,718	69,514	45,718	69,514
Plate	97,347	100,841	115,865	141,464	115,859	108,978	144,278	108,978	144,278
Sheet and strip	582,341	782,381	819,770	832,131	799,402	745,169	886,478	745,169	886,478
Bars & certain shapes	97,285	101,107	139,980	129,267	119,024	111,709	114,536	111,709	114,536
Wire rod	22,044	34,978	51,924	29,872	36,399	32,315	42,495	32,315	42,495
Wire	16,978	26,560	27,344	22,294	26,655	22,831	24,453	22,831	24,453
Pipe and tube	40,802	56,411	51,688	49,054	42,240	39,551	37,762	39,551	37,762
Tool steel (all forms)	43,937	46,165	60,929	60,270	53,775	51,525	53,067	51,525	53,067
Total	937,630	1,183,264	1,309,180	1,311,110	1,242,941	1,157,796	1,372,583	1,157,796	1,372,583

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					1987				
All grades of steel:																														
Semifinished	716,588					822,483					1,632,065					2,440,368					2,084,322					1,966,869				
Plate	1,623,554					1,398,935					1,782,050					1,772,309					1,456,790					1,345,461				
Sheet and strip	4,773,111					7,231,584					10,332,032					9,046,089					8,278,604					7,594,529				
Bars & certain shapes ^{1/}	802,863					975,714					1,722,313					1,550,559					1,476,368					1,363,665				
Wire rod	957,047					1,185,291					1,589,788					1,476,145					1,362,753					1,256,842				
Wire	327,565					451,394					671,829					612,485					582,022					542,025				
Wire products	520,295					616,359					738,680					674,960					636,591					593,347				
Structural shapes & units	1,742,135					1,757,410					2,432,694					2,440,403					2,179,657					1,976,555				
Rails & related products	340,290					1,175,433					373,890					382,046					275,710					258,580				
Pipe and tube	5,250,057					2,862,342					5,429,839					4,489,287					2,956,303					2,828,603				
Total	17,053,505					17,476,965					26,705,180					24,884,651					21,289,120					19,726,476				
Carbon & certain alloy ^{2/}																														
Semifinished	712,457					821,033					1,618,365					2,430,078					2,066,700					1,951,114				
Plate	1,610,286					1,393,705					1,774,614					1,760,812					1,440,375					1,329,825				
Sheet and strip	4,685,823					7,147,441					10,194,435					8,910,469					8,127,033					7,453,922				
Bars & certain shapes	722,751					906,081					1,652,025					1,475,447					1,393,731					1,287,918				
Wire rod	935,166					1,158,788					1,570,952					1,456,078					1,344,256					1,240,246				
Wire	316,760					440,697					649,126					590,317					564,481					526,076				
Wire products	520,295					616,359					738,680					674,960					636,591					593,347				
Structural shapes & units	1,742,135					1,757,410					2,432,694					2,440,403					2,179,657					1,976,555				
Rails & related products	340,290					1,175,433					373,890					382,046					275,710					258,580				
Pipe and tube	5,231,311					2,844,493					5,399,642					4,457,277					2,923,029					2,796,696				
Total	16,817,274					17,261,440					26,404,423					24,577,887					20,951,563					19,414,279				
Stainless & alloy tool steel:																														
Semifinished	4,132					1,450					13,700					10,290					17,622					15,755				
Plate	13,268					5,251					7,436					11,497					16,415					15,636				
Sheet and strip	87,288					84,144					137,597					135,620					151,571					140,607				
Bars & certain shapes	40,053					39,209					38,234					37,970					37,888					35,046				
Wire rod	21,881					26,504					18,835					20,067					18,496					16,596				
Wire	10,805					10,697					22,703					22,169					17,541					15,949				
Pipe and tube	18,746					17,849					30,197					32,009					33,274					31,907				
Tool steel (all forms)	40,058					30,423					32,054					37,162					44,749					40,701				
Total	236,231					215,527					300,756					306,764					337,556					312,197				

^{1/} Includes tool steel.
^{2/} Certain alloy refers to alloy steel other than stainless or tool steel.

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

Table 4.--Steel mill products and certain fabricated steel products: U.S. exports of domestic merchandise, by product and grade of steel, 1982-1986, and by specified periods, 1986 and 1987

Item	(Short tons)					
	1982	1983	1984	1985	1986	1987
All grades of steel:						
Semifinished	362,298	102,757	73,536	89,708	58,885	54,412
Plate	121,929	101,981	88,184	82,988	69,565	88,977
Sheet and strip	545,281	463,261	389,577	375,396	507,420	504,284
Bars and certain shapes 1/	222,632	170,066	133,595	99,096	81,224	111,956
Wire rod	24,961	6,138	8,646	4,740	5,876	7,119
Wire	25,558	22,439	19,979	19,146	26,760	23,935
Wire products	28,558	22,292	22,085	19,253	24,731	21,297
Structural shapes & units	181,325	114,924	119,256	89,031	71,525	94,105
Rails & related products	39,200	20,075	19,079	13,430	13,131	14,732
Pipe and tube	430,628	257,968	207,426	199,258	121,030	141,127
Total	1,982,370	1,281,901	1,081,363	992,046	980,167	1,061,944
Carbon & certain alloy 2/ steel:						
Semifinished	361,157	101,392	72,285	82,650	57,932	52,442
Plate	117,224	93,887	84,813	74,957	66,042	84,938
Sheet and strip	520,479	439,443	369,495	349,620	477,803	450,620
Bars & certain shapes	213,775	160,404	126,090	89,241	72,134	102,726
Wire rod	24,417	5,440	7,918	3,716	5,049	5,916
Wire	21,104	16,301	17,524	17,182	24,033	20,431
Wire products	28,558	22,292	22,085	19,253	24,731	21,297
Structural shapes & units	181,325	114,924	119,256	89,031	71,525	94,105
Rails & related products	39,200	20,075	19,079	13,430	13,131	14,732
Pipe and tube	418,719	251,566	199,778	193,309	118,010	132,777
Total	1,925,958	1,225,724	1,038,323	932,389	930,390	979,984
Stainless & alloy tool steel:						
Semifinished	1,142	1,365	1,251	7,058	953	1,971
Plate	4,706	8,094	3,371	8,031	3,523	4,039
Sheet and strip	24,803	23,818	20,081	25,776	30,268	53,663
Bars & certain shapes	6,450	6,096	5,178	7,762	6,946	6,452
Wire rod	544	698	728	1,024	805	1,203
Wire	4,454	6,138	2,455	1,964	2,728	3,504
Pipe and tube	11,908	6,403	7,658	5,948	3,040	8,349
Tool steel (all forms)	2,407	3,566	2,326	2,094	2,164	2,777
Total	56,414	56,178	43,038	59,657	49,779	81,958

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	1986					1987	
	1982	1983	1984	1985	1986	1986	1987
All grades of steel:							
Semifinished	1,634,845	1,717,968	2,864,573	3,725,184	3,414,086	3,115,139	3,979,650
Plate	5,647,882	5,113,043	6,032,859	6,016,668	4,919,031	4,646,059	4,977,585
Sheet and strip	36,665,499	45,873,115	50,821,204	49,520,991	47,826,825	44,194,372	45,924,540
Bars and certain shapes 1/	11,392,668	12,505,370	14,821,191	14,119,002	13,496,786	12,516,055	12,976,414
Wire rod	3,342,799	4,036,547	4,671,178	4,433,174	4,850,509	4,460,428	4,868,596
Wire	1,305,140	1,439,365	1,614,576	1,467,474	1,353,121	1,267,247	1,215,154
Wire products	796,886	942,861	976,211	917,975	889,928	824,579	868,554
Structural shapes & units	5,124,244	5,264,536	6,469,671	7,049,677	6,923,564	6,242,521	6,479,747
Rails & related products	1,082,905	1,039,265	1,593,711	1,299,929	910,276	875,124	660,972
Pipe and tube	9,843,569	5,846,521	9,498,172	8,385,854	5,671,711	5,453,862	5,288,742
Total	76,638,437	83,778,591	99,363,346	96,935,928	90,255,837	83,595,386	87,539,954
Carbon & certain alloy 2/							
Semifinished	1,595,019	1,683,062	2,812,444	3,675,194	3,347,830	3,055,727	3,859,128
Plate	5,541,972	5,015,046	5,912,929	5,871,738	4,790,280	4,525,414	4,827,211
Sheet and strip	35,820,672	45,030,409	49,883,919	48,579,016	46,905,469	43,338,863	44,975,394
Bars and certain shapes	11,180,131	12,298,127	14,557,499	13,864,208	13,248,440	12,285,476	12,745,900
Wire rod	3,299,418	3,975,764	4,601,146	4,384,259	4,796,440	4,412,322	4,810,819
Wire	1,281,811	1,408,246	1,564,984	1,424,976	1,313,652	1,230,660	1,176,875
Wire products	796,886	942,861	976,211	917,975	889,928	824,579	868,554
Structural shapes & units	5,124,244	5,264,536	6,469,671	7,049,677	6,923,564	6,242,521	6,479,747
Rails & related products	1,082,905	1,039,265	1,593,711	1,299,929	910,276	875,124	660,972
Pipe and tube	9,797,930	5,778,663	9,423,935	8,310,739	5,599,237	5,385,065	5,535,750
Total	75,520,988	82,435,979	97,796,449	95,377,711	88,725,116	82,175,751	85,940,350
Stainless & alloy tool							
Stainless steel:							
Semifinished	39,826	34,906	52,129	49,990	66,256	59,412	120,522
Plate	105,909	97,998	119,930	144,930	128,751	120,644	150,374
Sheet and strip	644,826	842,707	937,286	941,975	921,356	855,508	949,147
Bars & certain shapes	130,888	134,220	173,036	159,475	149,966	140,985	142,662
Wire rod	43,381	60,784	70,031	48,915	54,067	48,106	57,778
Wire	23,329	31,119	49,592	42,499	39,468	36,587	38,279
Pipe and tube	47,640	73,857	74,237	75,115	72,474	68,797	52,993
Tool steel (all forms)	81,648	73,022	90,657	95,318	98,380	90,094	87,853
Total	1,117,447	1,342,613	1,566,898	1,556,217	1,530,718	1,419,633	1,599,608

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-November 1987									
All grades of steel:																																			
Semifinished	43.8					47.9					57.0					65.5					61.1					63.1					53.9				
Plate	28.7					27.4					29.5					29.5					29.6					29.0					28.4				
Sheet and strip	13.1					15.8					20.3					18.3					17.3					17.2					15.8				
Bars & certain shapes 1/	7.0					7.8					11.6					11.0					10.9					10.9					9.5				
Wire rod	28.6					29.4					34.0					33.3					28.1					28.2					27.4				
Wire	25.1					31.4					41.6					41.7					43.0					42.8					42.1				
Wire products	65.3					65.4					75.7					73.5					71.5					72.0					69.2				
Structural shapes & units	34.0					33.4					37.6					34.6					31.5					31.7					29.9				
Rails & related products	53.3					49.0					57.2					29.4					30.3					29.5					31.9				
Pipe and tube	22.3					20.9					26.9					25.7					23.6					23.6					21.9				
Carbon & certain alloy 2/ steel:																																			
Semifinished	44.7					48.8					57.5					66.1					61.7					63.9					54.2				
Plate	29.1					27.8					30.0					30.0					30.1					29.4					29.1				
Sheet and strip	13.1					15.9					20.4					18.3					17.3					17.2					15.9				
Bars & certain shapes	6.5					7.4					11.3					10.6					10.5					10.5					9.1				
Wire rod	28.3					29.1					34.1					33.2					28.0					28.1					27.4				
Wire	24.7					31.3					41.5					41.4					43.0					42.7					42.0				
Wire products	65.3					65.4					75.7					73.5					71.5					72.0					69.2				
Structural shapes & units	34.0					33.4					37.6					34.6					31.5					31.7					29.9				
Rails & related products	53.4					49.2					57.3					29.4					30.3					29.5					31.9				
Pipe and tube	22.3					20.9					27.0					25.8					23.6					23.6					21.9				
Stainless & alloy tool steel:																																			
Semifinished	10.4					4.2					26.3					20.6					26.6					26.5					44.0				
Plate	12.5					5.4					6.2					7.9					12.7					13.0					6.7				
Sheet and strip	13.5					10.0					14.7					14.4					16.5					16.4					12.3				
Bars & certain shapes	30.6					29.2					22.1					23.8					25.3					24.9					24.2				
Wire rod	50.4					43.6					26.9					41.0					34.2					34.5					28.5				
Wire	46.3					34.4					45.8					52.2					44.4					43.6					44.5				
Pipe and tube	39.3					26.3					40.7					42.6					45.9					46.4					44.5				
Tool steel (all forms)	49.1					41.7					35.4					39.0					45.5					45.2					42.8				
Total	21.1					16.1					19.2					19.7					22.1					22.0					19.3				

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--November	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----	165,114	192,242	186,863	148,009
Austria -----	309,968	133,177	124,088	115,131
Brazil -----	1,729,734	1,129,406	1,073,072	1,059,137
Czechoslovakia -----	46,718	32,249	27,711	29,517
East Germany -----	103,787	60,712	51,182	93,690
EC countries -----	7,082,895	6,030,059	5,532,053	4,901,383
Finland -----	242,059	201,873	192,768	161,778
Hungary -----	28,164	20,572	16,675	27,007
Japan -----	6,112,216	4,514,994	4,276,314	3,971,310
Mexico -----	276,084	435,286	389,050	441,246
Peoples Rep of China -----	59,599	41,919	39,025	46,532
Poland -----	95,401	60,609	47,095	87,146
Portugal -----	136,870	27,654	27,601	31,033
Romania -----	352,316	87,616	82,092	76,686
Republic of South Africa -----	431,491	518,535	453,795	28,023
Korea, Republic of -----	2,034,232	1,641,578	1,550,677	1,312,830
Spain -----	562,953	633,147	566,255	484,770
Trinidad and Tobago -----	64,019	77,219	76,071	58,601
Venezuela -----	353,706	141,503	129,282	139,678
Yugoslavia -----	62,853	24,954	23,492	13,607
Total-----	20,250,179	16,005,304	14,865,161	13,227,114
Other countries:				
Canada -----	3,005,586	3,373,544	3,110,636	3,507,103
Sweden -----	671,475	549,930	491,935	556,814
Taiwan -----	224,095	500,952	482,761	241,574
Argentina -----	205,899	177,808	152,506	320,759
Turkey -----	68,285	150,345	124,512	347,083
Singapore -----	47,660	115,307	111,862	126,553
Norway -----	81,359	96,802	87,285	133,729
Thailand -----	36,117	67,022	61,533	104,079
Israel -----	39,402	39,507	38,693	19,548
Indonesia -----	10,343	37,903	37,903	209,395
All others -----	244,251	174,694	161,687	369,222
Total-----	4,634,472	5,283,814	4,861,313	5,935,859
Grand total-----	24,884,651	21,289,118	19,726,474	19,162,973

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	1985	1986	January--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	64,702	72,997	70,586	67,038
Austria -----	135,843	60,696	56,689	54,387
Brazil -----	438,754	304,039	288,839	300,101
Czechoslovakia -----	10,445	6,934	5,899	7,071
East Germany -----	24,115	15,306	12,979	24,709
EC countries -----	2,755,786	2,317,164	2,114,709	2,010,612
Finland -----	75,197	68,472	64,125	59,397
Hungary -----	6,618	4,666	3,788	6,174
Japan -----	3,040,982	2,198,391	2,078,605	1,978,693
Mexico -----	106,776	155,577	136,801	183,791
Peoples Rep of China -----	25,680	16,727	15,445	21,675
Poland -----	24,140	17,140	13,920	25,439
Portugal -----	44,604	11,477	11,421	15,085
Romania -----	90,917	23,574	21,979	23,323
Republic of South Africa -----	126,976	147,667	127,538	6,301
Korea, Republic of -----	790,581	652,523	616,128	575,402
Spain -----	203,057	225,055	203,780	184,081
Trinidad and Tobago -----	16,976	18,733	18,189	14,438
Venezuela -----	93,057	44,596	40,511	39,581
Yugoslavia -----	19,560	7,279	6,794	4,808
Total-----	8,094,766	6,369,013	5,908,725	5,602,106
Other countries:				
Canada -----	1,300,782	1,403,210	1,297,238	1,529,029
Sweden -----	282,998	267,008	242,136	273,585
Taiwan -----	79,427	177,140	169,614	107,517
Argentina -----	69,868	55,641	46,818	113,671
Turkey -----	22,619	41,225	35,084	105,344
Singapore -----	12,739	33,694	32,827	38,690
Norway -----	22,030	28,685	26,044	35,374
Thailand -----	12,960	21,750	19,984	37,904
Israel -----	16,131	19,331	18,839	13,364
Indonesia -----	2,483	9,587	9,587	49,914
All others-----	90,466	70,578	64,730	125,392
Total-----	1,912,503	2,127,849	1,962,901	2,429,784
Grand total-----	10,007,269	8,496,862	7,871,626	8,031,890

Table 8.--Steel other than semifinished steel: $\frac{1}{2}$ U.S. imports for consumption, and imports as a percent of apparent U.S. consumption, by specified sources, 1985, 1986, and by specified periods, 1986 and 1987

Item	1985	1986	January-November	
			1986	1987
Quantity (Short tons)				
VRA countries:				
Australia -----	165,114	179,910	174,531	147,974
Austria -----	309,824	133,151	124,062	115,131
Brazil -----	855,381	723,773	689,323	603,571
Czechoslovakia -----	46,718	32,249	27,711	29,517
East Germany -----	103,787	60,712	51,182	93,689
EC-----	6,114,261	5,265,505	4,815,361	3,990,167
Finland -----	227,746	184,577	175,473	147,830
Hungary -----	28,164	20,572	16,675	26,438
Japan -----	6,106,797	4,356,644	4,118,084	3,891,877
Mexico -----	270,976	367,873	326,700	389,888
Peoples Rep of China -----	59,599	41,919	39,025	46,518
Poland -----	95,381	60,609	47,095	85,686
Portugal -----	136,870	27,654	27,601	31,033
Romania -----	346,933	87,616	82,092	76,686
Republic of South Africa -----	376,385	456,634	391,918	5,445
Korea, Republic of -----	1,984,997	1,610,116	1,530,238	1,285,788
Spain -----	552,188	590,902	524,009	447,954
Trinidad and Tobago -----	64,019	77,219	76,071	58,601
Venezuela -----	312,402	141,503	129,282	101,223
Yugoslavia -----	58,766	24,954	23,492	13,607
Total-----	18,216,308	14,444,092	13,389,925	11,588,623
Other countries:				
Canada -----	2,935,363	3,160,374	2,905,554	3,380,925
Taiwan -----	223,433	500,835	482,644	241,574
Sweden -----	336,036	240,961	205,805	239,311
Argentina -----	205,899	177,808	152,506	317,628
Turkey -----	68,144	150,345	124,512	347,083
Singapore -----	47,660	115,307	111,862	126,553
Norway -----	81,359	96,802	87,285	103,362
Thailand -----	36,117	67,022	61,533	104,079
Israel -----	39,402	39,507	38,693	19,548
Indonesia -----	10,343	37,903	37,903	208,489
All others-----	244,222	173,841	161,385	340,924
Total-----	4,227,978	4,760,705	4,369,682	5,429,476
Grand total-----	22,444,286	19,204,797	17,759,607	17,018,099

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	January-November			
	1985	1986	1986	1987
Import/consumption ratio (percent)				
VRA countries:				
Australia -----	.2	.2	.2	.2
Austria -----	.3	.2	.2	.1
Brazil -----	.9	.8	.9	.7
Czechoslovakia -----	.1	^{2/}	^{2/}	^{2/}
East Germany -----	.1	.1	.1	.1
EC-----	6.6	6.1	6.0	4.8
Finland -----	.2	.2	.2	.2
Hungary -----	^{2/}	^{2/}	^{2/}	^{2/}
Japan -----	6.6	5.0	5.1	4.7
Mexico -----	.3	.4	.4	.5
Peoples Rep of China -----	.1	^{2/}	^{2/}	.1
Poland -----	.1	.1	.1	.1
Portugal -----	.1	^{2/}	^{2/}	^{2/}
Romania -----	.4	.1	.1	.1
Republic of South Africa -----	.4	.5	.5	^{2/}
Korea, Republic of -----	2.1	1.9	1.9	1.5
Spain -----	.6	.7	.7	.5
Trinidad and Tobago -----	.1	.1	.1	.1
Venezuela -----	.3	.2	.2	.1
Yugoslavia -----	.1	^{2/}	^{2/}	^{2/}
Total-----	19.5	16.6	16.6	13.9
Other countries:				
Canada -----	3.1	3.6	3.6	4.0
Taiwan -----	.2	.6	.6	.3
Sweden -----	.4	.3	.3	.3
Argentina -----	.2	.2	.2	.4
Turkey -----	.1	.2	.2	.4
Singapore -----	.1	.1	.1	.2
Norway -----	.1	.1	.1	.1
Thailand -----	^{2/}	.1	.1	.1
Israel -----	^{2/}	^{2/}	^{2/}	^{2/}
Indonesia -----	^{2/}	^{2/}	^{2/}	.2
All others-----	.3	.2	.2	.4
Total-----	4.5	5.5	5.4	6.5
Grand total-----	24.1	22.1	22.1	20.4

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

^{2/} Less than 0.05 percent.

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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--November 1987	
		Quantity (short tons)	Value	Quantity (short tons)	Value	Quantity (short tons)	Value
VRA countries:							
Australia	50,000	0		12,332	12,332	35	
Austria	3/	144		27	27	0	
Brazil	700,000	874,353		405,633	383,749	455,565	
Czechoslovakia	3/	0		0	0	0	
East Germany	3/	0		0	0	1	
EC Countries	4/ 820,000	968,634		764,554	716,692	911,216	
Finland	3/	14,313		17,296	17,296	13,948	
Hungary	3/	0		0	0	569	
Japan	100,000	5,419		158,350	158,230	79,433	
Mexico	100,000	5,108		67,413	62,350	51,358	
Peoples Rep of China	3/	0		0	0	13	
Poland	3/	20		0	0	1,460	
Portugal	3/	0		0	0	0	
Romania	3/	5,383		0	0	0	
Republic of South Africa	5/ 100,000	55,106		61,901	61,877	22,578	
Korea, Republic of	50,000	49,235		31,462	20,439	27,043	
Spain	50,000	10,765		42,245	42,245	36,815	
Trinidad and Tobago	3,500	0		0	0	0	
Venezuela	60,000	41,304		0	0	38,455	
Yugoslavia	3/	4,087		0	0	0	
Total		2,048,500	2,033,871	1,561,213	1,475,237	1,638,489	
Other countries:							
Sweden	6/	335,439		308,968	286,130	317,503	
Canada	2/	70,223		213,170	205,083	126,178	
Peru	6/	0		551	0	0	
U. S. S. R.	6/	0		226	226	0	
Taiwan	6/	662		117	117	0	
Switzerland	6/	31		74	74	83	
Hong Kong	6/	0		3	3	0	
Argentina	6/	0		0	0	0	
Norway	6/	0		0	0	3,131	
Turkey	6/	141		0	0	30,367	
All others	6/	0		0	0	0	
Total		6/ 406,496		523,109	491,633	506,380	
Grand total		2,048,500	2,440,367	2,084,322	1,966,870	2,144,869	

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	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	0	12,332	12,332	35
Austria -----	144	9	9	0
Brazil -----	872,465	405,474	383,603	442,204
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	1
EC countries -----	965,501	763,434	715,631	904,876
Finland -----	13,926	17,261	17,261	13,948
Hungary -----	0	0	0	569
Japan -----	3,219	155,609	155,537	76,029
Mexico -----	5,108	67,413	62,350	51,358
Peoples Rep of China -----	0	0	0	13
Poland -----	0	0	0	1,460
Portugal -----	0	0	0	0
Romania -----	5,383	0	0	0
Republic of South Africa -----	55,106	61,901	61,877	22,578
Korea, Republic of -----	49,232	31,462	20,439	27,043
Spain -----	16,325	41,702	41,702	36,537
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	41,304	0	0	38,455
Yugoslavia -----	4,087	0	0	0
Total-----	2,025,800	1,556,597	1,470,741	1,615,106
Other countries:				
Sweden -----	333,903	302,769	280,049	310,947
Canada -----	69,572	206,363	199,904	103,138
Peru -----	0	551	0	0
U. S. S. R. -----	0	226	226	0
Taiwan -----	662	117	117	0
Switzerland -----	0	74	74	83
Hong Kong -----	0	3	3	0
Argentina -----	0	0	0	3,131
Norway -----	0	0	0	30,367
Turkey -----	141	0	0	0
All others-----	0	0	0	29,118
Total-----	404,278	510,103	480,373	476,784
Grand total-----	2,430,078	2,066,700	1,951,114	2,091,890

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	0	1,846	1,846	6
Austria -----	45	24	24	0
Brazil -----	153,972	71,086	67,441	82,353
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	7
EC countries-----	198,990	150,148	140,010	196,792
Finland -----	2,577	3,190	3,190	2,945
Hungary -----	0	0	0	128
Japan -----	1,624	27,546	27,420	17,421
Mexico -----	2,449	10,994	10,058	9,268
Peoples Rep of China -----	0	0	0	30
Poland -----	0	0	0	342
Portugal -----	0	0	0	0
Romania -----	1,345	0	0	0
Republic of South Africa -----	8,647	9,683	9,678	3,548
Korea, Republic of -----	8,205	5,586	3,439	4,809
Spain -----	2,441	7,550	7,550	6,503
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	6,710	0	0	6,470
Yugoslavia -----	973	0	0	0
Total-----	387,978	287,653	270,656	330,622
Other countries:				
Sweden -----	55,863	61,934	57,268	70,555
Canada -----	19,942	44,986	43,465	25,507
Peru -----	0	541	0	0
U. S. S. R. -----	0	204	204	0
Taiwan -----	185	32	32	0
Switzerland -----	0	19	19	133
Hong Kong -----	0	8	8	0
Argentina -----	0	0	0	1,109
Norway -----	0	0	0	5,532
All others-----	46	0	0	6,575
Total-----	76,036	107,724	100,996	109,411
Grand total-----	464,014	395,377	371,652	440,033

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

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

Table 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	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	4,057	2,057	1,610	4,826
Austria -----	19,714	8,380	7,989	9,239
Brazil -----	63,711	100,352	95,943	88,714
Czechoslovakia -----	11,711	11,490	8,187	10,416
East Germany -----	71,518	6,709	4,131	15,831
EC countries -----	517,853	479,658	458,309	352,270
Finland -----	106,061	78,057	76,394	64,470
Hungary -----	15,342	12,318	10,191	13,933
Japan -----	74,666	42,638	40,401	32,723
Mexico -----	17,850	14,570	13,210	11,839
Peoples Rep of China -----	0	0	0	0
Poland -----	34,801	11,247	6,085	28,832
Portugal -----	0	0	0	0
Romania -----	276,163	59,620	58,047	43,552
Republic of South Africa -----	68,604	83,134	74,447	465
Korea, Republic of -----	84,258	78,292	76,442	61,816
Spain -----	56,032	77,646	69,075	62,826
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	2,987	4,778	3,960	4,498
Yugoslavia -----	19,783	11,869	11,869	0
Total-----	1,445,111	1,082,815	1,016,290	806,250
Other countries:				
Canada -----	207,957	254,535	224,406	406,719
Sweden -----	77,318	70,057	57,554	98,986
India -----	0	10,940	10,940	35,711
Indonesia -----	2,724	7,596	7,596	28,971
Argentina -----	13,206	5,067	4,807	13,666
Taiwan -----	11,357	3,821	3,600	14
Rhodesia -----	0	2,664	2,058	2,038
Israel -----	36	1,188	881	671
Switzerland -----	2	1,170	1,170	8
Mozambique -----	0	478	478	0
All others-----	3,103	44	44	11,903
Total-----	315,701	357,560	313,534	598,687
Grand total-----	1,760,812	1,440,375	1,329,824	1,404,937

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	1,404	1,073	872	2,191
Austria -----	5,396	2,890	2,749	3,229
Brazil -----	19,372	30,298	29,038	29,511
Czechoslovakia -----	2,265	2,376	1,657	2,292
East Germany -----	16,385	1,427	854	3,701
EC countries -----	163,915	138,765	132,117	114,913
Finland -----	27,389	19,511	19,120	17,042
Hungary -----	3,567	2,781	2,305	3,104
Japan -----	35,430	19,267	17,950	17,680
Mexico -----	4,439	3,316	3,021	2,996
Peoples Rep of China -----	0	0	0	0
Poland -----	7,727	2,277	1,224	6,823
Portugal -----	0	0	0	0
Romania -----	68,608	14,463	14,072	11,676
Republic of South Africa -----	18,337	20,980	18,936	145
Korea, Republic of -----	24,496	21,674	21,175	20,542
Spain -----	16,702	21,417	18,791	19,450
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	796	1,084	888	1,121
Yugoslavia -----	6,341	2,881	2,881	0
Total -----	422,569	306,480	287,650	256,416
Other countries:				
Canada -----	73,776	84,532	75,223	140,618
Sweden -----	25,185	23,347	19,301	37,665
India -----	0	2,551	2,551	13,055
Indonesia -----	649	1,799	1,799	7,832
Argentina -----	2,960	1,238	1,177	3,277
Taiwan -----	3,263	1,133	1,038	39
Rhodesia -----	0	840	639	681
Israel -----	15	522	384	288
Switzerland -----	1	316	316	5
Mozambique -----	0	178	178	0
All others -----	705	55	55	4,213
Total -----	106,554	116,511	102,661	207,673
Grand total -----	529,123	422,991	390,311	464,089

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

^{2/} Less than 0.5 short ton.

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	123,049	148,370	144,482	117,136
Austria -----	186,352	101,853	94,207	80,433
Brazil -----	318,987	320,745	298,601	315,066
Czechoslovakia -----	2,741	743	163	2,410
East Germany -----	26,954	41,841	34,889	59,052
EC countries -----	2,867,135	2,560,423	2,308,441	2,004,521
Finland -----	95,776	82,084	76,672	64,315
Hungary -----	12,805	8,232	6,484	9,600
Japan -----	2,912,212	2,445,266	2,294,756	2,180,412
Mexico -----	52,933	105,699	90,815	117,085
Peoples Rep of China -----	0	34	22	534
Poland -----	4,961	9,693	8,146	11,882
Portugal -----	70,396	26,547	26,547	29,872
Romania -----	28,149	6,111	6,111	3,665
Republic of South Africa -----	143,813	185,645	154,845	372
Korea, Republic of -----	596,749	664,256	621,178	556,176
Spain -----	135,822	165,958	154,897	98,080
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	50,516	77,327	69,089	44,831
Yugoslavia -----	16,580	0	0	0
Total-----	7,645,930	6,950,827	6,390,345	5,695,442
Other countries:				
Canada -----	853,698	883,258	794,181	1,038,945
Argentina -----	118,908	108,394	97,336	165,612
Taiwan -----	75,778	54,232	52,642	54,779
Sweden -----	116,198	46,191	37,326	52,126
Turkey -----	25,313	35,921	35,875	56,878
Norway -----	8,219	15,560	14,386	15,264
New Zealand -----	18,140	13,862	13,862	10,795
Algeria -----	11,927	10,998	10,998	11,578
Indonesia -----	1,336	3,252	3,252	22,714
Dominican Republic -----	8,744	2,449	2,449	351
All others-----	26,278	2,091	1,270	16,415
Total-----	1,264,539	1,176,208	1,063,577	1,445,457
Grand total-----	8,910,469	8,127,035	7,453,922	7,140,899

See footnote(s) at end of table.

Table 12.--Carbon and certain alloy $\frac{1}{2}$ 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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	50,717	60,856	58,997	56,157
Austria -----	59,146	32,746	30,086	25,699
Brazil -----	91,161	94,568	87,615	109,419
Czechoslovakia -----	542	192	38	644
East Germany -----	6,544	11,130	9,376	16,528
EC countries -----	1,084,663	949,298	847,181	806,322
Finland -----	27,885	24,700	23,034	22,538
Hungary -----	3,025	1,871	1,484	2,371
Japan -----	1,410,717	1,168,831	1,095,819	1,104,918
Mexico -----	20,650	45,921	38,907	54,904
Peoples Rep of China -----	0	8	5	86
Poland -----	1,536	3,195	2,678	4,576
Portugal -----	28,643	10,687	10,687	14,108
Romania -----	6,757	2,368	2,368	1,246
Republic of South Africa -----	50,311	59,193	48,113	124
Korea, Republic of -----	217,808	229,043	213,655	214,679
Spain -----	44,963	62,503	58,191	39,790
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	15,042	24,685	21,984	14,962
Yugoslavia -----	5,092	0	0	0
Total-----	3,125,202	2,781,795	2,550,218	2,489,071
Other countries:				
Canada -----	336,762	345,314	311,471	431,136
Argentina -----	36,542	32,127	28,133	60,296
Taiwan -----	25,136	17,259	16,708	20,275
Sweden -----	54,614	31,917	27,777	32,749
Turkey -----	6,927	11,900	11,870	22,773
Norway -----	3,897	7,847	7,307	7,787
New Zealand -----	9,140	8,195	8,195	5,600
Algeria -----	4,782	3,812	3,812	4,052
Indonesia -----	332	757	757	6,057
Dominican Republic -----	2,859	764	764	307
All others -----	8,430	898	532	4,894
Total-----	489,421	460,790	417,326	595,926
Grand total-----	3,614,623	3,242,585	2,967,544	3,084,997

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

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	148	174	174	117
Austria -----	873	692	645	333
Brazil -----	156,047	53,328	48,697	47,296
Czechoslovakia -----	0	0	0	0
East Germany -----	1	43	43	2
EC countries-----	394,950	252,311	223,729	189,679
Finland -----	2,227	2,788	2,788	2,606
Hungary -----	0	0	0	43
Japan -----	207,381	144,395	136,078	144,868
Mexico -----	7,695	20,138	18,361	28,976
Peoples Rep of China -----	363	13,844	13,557	4,107
Poland -----	602	471	471	884
Portugal -----	0	0	0	0
Romania -----	69	0	0	122
Republic of South Africa -----	15,909	13,137	9,940	229
Korea, Republic of -----	85,544	72,422	69,786	49,941
Spain -----	54,151	33,006	26,617	27,295
Trinidad and Tobago -----	12,099	32,981	32,953	17,974
Venezuela -----	84,613	14,417	14,417	10,113
Yugoslavia -----	0	0	0	287
Total-----	1,022,672	654,147	598,256	524,864
Other countries:				
Canada -----	356,980	378,241	350,936	346,496
Taiwan -----	27,631	173,446	169,857	41,093
Turkey -----	217	46,064	33,768	78,608
Singapore -----	23	40,134	37,803	25,067
Dominican Republic -----	0	29,847	29,847	0
Norway -----	6,487	28,134	28,134	28,347
Argentina -----	13,719	13,194	10,463	17,272
Sweden -----	14,202	10,998	9,969	6,732
India -----	10,560	8,936	8,398	9,307
Switzerland -----	8,853	7,815	7,734	821
All others-----	14,101	2,775	2,756	82,756
Total-----	452,773	739,584	689,665	636,499
Grand total-----	1,475,445	1,393,731	1,287,921	1,161,363

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--November	
					1986	1987
Value (thousand dollars)						
VRA countries:						
Australia -----	118	119	119	92		
Austria -----	995	828	775	500		
Brazil -----	41,906	14,160	12,628	14,422		
Czechoslovakia -----	0	0	0	0		
East Germany -----	10	13	13	1		
EC countries -----	151,406	104,843	93,219	145,115		
Finland -----	1,078	1,504	1,504	1,589		
Hungary -----	0	0	0	14		
Japan -----	86,595	58,397	55,052	58,171		
Mexico -----	2,270	5,702	5,193	7,585		
Peoples Rep of China -----	136	3,074	2,982	1,432		
Poland -----	256	314	314	459		
Portugal -----	0	0	0	0		
Romania -----	293	0	0	600		
Republic of South Africa -----	3,957	2,930	2,227	71		
Korea, Republic of -----	20,759	18,324	17,652	13,426		
Spain -----	18,017	11,077	9,166	9,893		
Trinidad and Tobago -----	3,833	8,502	8,263	5,478		
Venezuela -----	16,734	3,229	3,229	2,429		
Yugoslavia -----	0	0	0	73		
Total-----	348,363	233,016	212,336	261,350		
Other countries:						
Canada -----	135,095	137,503	126,993	133,513		
Taiwan -----	7,211	40,070	39,136	10,535		
Turkey -----	85	10,100	7,497	21,348		
Singapore -----	47	9,055	8,547	6,997		
Dominican Republic -----	0	7,130	7,130	0		
Norway -----	1,497	5,801	5,801	5,906		
Argentina -----	3,532	3,321	2,649	4,288		
Sweden -----	6,984	5,868	5,339	4,413		
India -----	4,445	3,394	3,198	3,212		
Switzerland -----	3,035	2,278	2,237	551		
All others-----	2,866	692	682	18,236		
Total-----	164,797	225,212	209,209	208,999		
Grand total-----	513,160	458,228	421,545	470,349		

1/ Certain alloy refers to alloy steel other than stainless or tool steel. 19

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	12,878	10,953	10,196	9,664
Austria -----	17,926	2,040	1,969	401
Brazil -----	44,661	50,172	48,790	48,494
Czechoslovakia -----	30,647	16,668	16,261	10,307
East Germany -----	5,313	10,485	10,485	12,806
EC countries -----	276,660	244,578	226,978	208,357
Finland -----	5,816	6,736	6,493	2,237
Hungary -----	0	0	0	2,862
Japan -----	287,454	263,715	243,894	224,690
Mexico -----	37,656	60,523	49,798	54,123
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	13,411	0
Korea, Republic of -----	2,661	94	94	355
Spain -----	32,448	48,926	41,862	33,445
Trinidad and Tobago -----	51,920	44,035	42,937	39,418
Venezuela -----	54,914	2,248	2,248	0
Yugoslavia -----	0	0	0	0
Total -----	941,996	776,144	715,416	647,159
Other countries:				
Canada -----	353,728	376,954	352,167	358,835
Taiwan -----	9,637	42,042	40,108	14,522
Sweden -----	49,218	41,688	34,366	8,914
Singapore -----	29,579	33,065	32,984	60,425
Indonesia -----	6,284	26,888	26,888	95,068
Turkey -----	0	23,523	16,186	44,982
Malaysia -----	3,004	18,074	16,287	47,789
Bahamas -----	22	2,684	2,684	0
Switzerland -----	13,157	1,480	1,480	2/
Argentina -----	0	1,098	1,098	0
All others -----	49,452	617	585	38,193
Total -----	514,081	568,113	524,833	668,728
Grand total -----	1,456,077	1,344,257	1,240,249	1,315,887

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	3,120	2,183	2,009	1,983
Austria -----	4,320	677	653	179
Brazil -----	10,399	9,730	9,398	11,741
Czechoslovakia -----	6,657	3,239	3,153	2,164
East Germany -----	1,176	2,130	2,130	2,585
EC countries -----	91,520	79,431	73,224	74,502
Finland -----	1,529	2,035	1,943	692
Hungary -----	0	0	0	557
Japan -----	110,864	110,977	102,651	94,175
Mexico -----	8,249	12,961	10,639	12,229
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	2,974	0
Korea, Republic of -----	1,004	61	61	147
Spain -----	8,584	12,776	10,773	9,648
Trinidad and Tobago -----	13,143	9,911	9,612	8,593
Venezuela -----	12,988	486	486	0
Yugoslavia -----	0	0	0	0
Total-----	292,809	249,920	229,706	219,195
Other countries:				
Canada -----	116,438	120,938	113,242	116,998
Taiwan -----	2,979	13,766	13,141	5,735
Sweden -----	17,044	16,323	14,222	5,528
Singapore -----	6,651	7,633	7,614	14,388
Indonesia -----	1,502	6,995	6,995	20,443
Turkey -----	0	5,354	3,678	9,958
Malaysia -----	682	4,072	3,652	11,059
Bahamas -----	54	748	748	0
Switzerland -----	3,051	387	387	3
Argentina -----	0	260	260	0
All others-----	11,472	984	975	7,719
Total-----	159,873	177,460	164,914	191,831
Grand total-----	452,682	427,380	394,620	411,026

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

^{2/} Less than 0.5 short ton.

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	3,223	4,560	4,301	4,629
Austria -----	1,863	1,950	1,621	2,299
Brazil -----	11,653	10,693	10,318	9,480
Czechoslovakia -----	0	0	0	0
East Germany -----	0	191	191	89
EC countries-----	200,759	173,859	161,432	159,727
Finland -----	2,117	1,241	1,182	372
Hungary -----	0	22	0	0
Japan -----	139,764	108,486	101,524	88,958
Mexico -----	874	3,024	2,908	3,930
Peoples Rep of China -----	1,074	4,400	3,786	6,974
Poland -----	361	121	121	2
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	11,704	11,973	11,469	187
Korea, Republic of -----	11,094	10,949	10,406	7,097
Spain -----	521	79	79	40
Trinidad and Tobago -----	0	198	176	1,208
Venezuela -----	4,453	6,782	5,938	6,966
Yugoslavia -----	59	0	0	42
Total-----	389,519	338,528	315,452	292,000
Other countries:				
Canada -----	172,484	203,478	190,073	180,332
Sweden -----	9,701	8,620	8,077	7,014
Taiwan -----	2,261	2,843	2,556	2,917
Bahamas -----	5,322	2,742	2,585	2,708
Switzerland -----	2,099	1,914	1,835	1,254
Norway -----	2,801	1,681	1,440	2,348
India -----	443	1,337	1,044	2,338
New Zealand -----	3,298	915	909	4
Argentina -----	1,330	695	618	1,133
Chile -----	69	600	462	1,200
All others-----	990	1,128	1,025	677
Total-----	200,798	225,953	210,624	201,925
Grand total-----	590,317	564,481	526,076	493,925

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	1,639	2,109	1,965	2,178
Austria -----	1,676	2,375	2,111	3,334
Brazil -----	3,913	4,651	4,493	4,466
Czechoslovakia -----	0	0	0	0
East Germany -----	0	49	49	24
EC countries -----	130,863	118,582	108,945	116,937
Finland -----	859	553	522	158
Hungary -----	0	15	0	0
Japan -----	90,864	73,147	68,446	59,527
Mexico -----	472	1,302	1,253	1,661
Peoples Rep of China -----	458	1,671	1,418	2,745
Poland -----	91	33	33	3
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	4,471	4,524	4,323	85
Korea, Republic of -----	5,591	6,450	6,081	4,141
Spain -----	228	29	29	33
Trinidad and Tobago -----	0	315	309	366
Venezuela -----	2,161	3,099	2,699	3,454
Yugoslavia -----	32	0	0	24
Total -----	243,318	218,904	202,676	199,136
Other countries:				
Canada -----	95,590	106,212	99,310	93,994
Sweden -----	12,206	10,463	9,756	9,355
Taiwan -----	1,294	1,786	1,608	1,750
Bahamas -----	1,943	872	820	925
Switzerland -----	967	1,044	998	836
Norway -----	1,998	973	845	1,344
India -----	182	540	419	805
New Zealand -----	1,459	434	428	3
Argentina -----	450	324	301	487
Chile -----	97	244	173	465
All others -----	357	473	424	427
Total -----	116,543	123,365	115,082	110,391
Grand total -----	359,861	342,269	317,758	309,527

^{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	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	110	53	53	290
Austria -----	5,009	2,954	2,862	1,009
Brazil -----	12,302	14,021	13,535	9,576
Czechoslovakia -----	2/	0	0	0
East Germany -----	0	0	0	0
EC countries-----	82,548	53,443	49,041	32,488
Finland -----	0	1	1	0
Hungary -----	0	0	0	0
Japan -----	66,223	50,437	46,791	47,171
Mexico -----	11,518	12,755	11,604	13,162
Peoples Rep of China -----	55,330	22,111	20,242	33,374
Poland -----	27,737	16,778	16,243	18,091
Portugal -----	795	416	363	629
Romania -----	8,292	3,210	3,210	6,859
Republic of South Africa -----	13,719	13,931	11,957	2,367
Korea, Republic of -----	218,609	196,032	182,568	168,909
Spain -----	29,523	30,620	29,554	18,075
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	392	680	658	2,661
Yugoslavia -----	10,824	7,027	5,565	7,239
Total-----	542,931	424,469	394,247	361,900
Other countries:				
Canada -----	100,328	122,483	116,004	100,360
Taiwan -----	10,098	38,141	35,656	35,681
Turkey -----	986	21,037	20,152	35,404
Argentina -----	8,927	6,988	6,554	11,693
Thailand -----	929	5,525	5,002	19,814
Israel -----	2,576	5,180	4,989	2,717
Chile -----	3,158	4,984	3,597	10,036
Tokelau Islands-----	0	2,292	2,292	193
Norway -----	682	1,026	962	475
Switzerland -----	1,266	780	740	596
All others-----	3,080	3,684	3,149	21,950
Total-----	132,030	212,120	199,097	238,919
Grand total-----	674,961	636,589	593,344	600,819

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	118	53	53	243
Austria -----	3,611	3,600	3,454	1,764
Brazil -----	4,766	5,133	4,911	4,226
Czechoslovakia -----	2	0	0	0
East Germany -----	0	0	0	0
EC countries -----	60,145	38,480	35,611	25,423
Finland -----	0	4	4	0
Hungary -----	0	0	0	0
Japan -----	45,829	41,249	37,288	43,456
Mexico -----	6,191	6,585	5,992	6,996
Peoples Rep of China -----	21,856	10,661	9,762	16,617
Poland -----	8,405	5,735	5,543	6,633
Portugal -----	458	414	359	742
Romania -----	2,211	986	986	2,424
Republic of South Africa -----	7,130	7,140	6,108	1,186
Korea, Republic of -----	121,091	125,730	116,836	116,760
Spain -----	14,116	14,164	13,616	11,354
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	122	292	285	492
Yugoslavia -----	3,158	2,403	1,918	2,632
Total-----	299,209	262,629	242,726	240,948
Other countries:				
Canada -----	66,081	77,974	73,665	69,939
Taiwan -----	8,152	21,780	20,147	22,822
Turkey -----	298	7,252	6,937	12,288
Argentina -----	3,384	2,522	2,363	4,950
Thailand -----	360	2,527	2,279	9,684
Israel -----	1,489	2,702	2,581	1,811
Chile -----	957	1,810	1,316	4,238
Tokelau Islands -----	0	608	608	95
Norway -----	645	1,035	949	594
Switzerland -----	1,323	1,363	1,280	912
All others -----	1,636	2,352	2,121	9,207
Total-----	84,325	121,925	114,246	136,540
Grand total-----	383,534	384,554	356,972	377,488

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

^{2/} Less than 0.5 short ton.

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

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

Item	Quantity (short tons)			
	1985	1986	January--November	
			1986	1987
VRA countries:				
Australia -----	402	389	362	55
Austria -----	526	616	517	350
Brazil -----	17,511	7,269	7,267	11,704
Czechoslovakia -----	42	0	0	0
East Germany -----	0	4	4	0
EC countries-----	777,780	755,615	678,359	573,599
Finland -----	1,493	985	159	341
Hungary -----	0	0	0	0
Japan -----	749,862	469,071	440,909	559,616
Mexico -----	20,529	18,361	17,712	14,846
Peoples Rep of China -----	92	44	44	8
Poland -----	14,961	16,532	11,692	18,372
Portugal -----	34	35	35	122
Romania -----	0	0	0	0
Republic of South Africa -----	69,582	85,839	72,522	913
Korea, Republic of -----	156,100	90,661	80,681	122,733
Spain -----	162,630	176,833	146,652	161,511
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	124	34	34	0
Yugoslavia -----	0	0	0	0
Total-----	1,971,668	1,622,288	1,456,949	1,464,170
Other countries:				
Canada -----	399,634	454,749	427,212	367,479
Norway -----	52,723	42,747	34,710	55,429
Taiwan -----	10,241	30,683	29,656	15,783
Singapore -----	221	12,081	12,081	6,702
New Zealand -----	2,275	8,069	7,680	8,217
Argentina -----	270	4,162	4,055	14,651
Israel -----	467	2,300	2,150	1,348
Sweden -----	675	2,170	1,764	2,148
Malaysia -----	0	129	63	212
Switzerland -----	59	69	49	131
All others-----	2,168	208	185	1,263
Total-----	468,733	557,367	519,605	473,363
Grand total-----	2,440,401	2,179,655	1,976,554	1,937,533

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	248	240	215	54
Austria -----	1,240	1,402	1,197	1,274
Brazil -----	12,497	2,580	2,579	4,029
Czechoslovakia -----	17	0	0	0
East Germany -----	0	3	3	0
EC countries -----	256,848	249,427	224,864	195,750
Finland -----	1,928	1,189	182	336
Hungary -----	0	0	0	0
Japan -----	232,088	155,723	147,886	167,728
Mexico -----	8,713	7,998	7,681	5,888
Peoples Rep of China -----	42	21	21	71
Poland -----	3,117	3,631	2,587	3,945
Portugal -----	163	87	87	78
Romania -----	0	0	0	0
Republic of South Africa -----	17,150	23,349	20,063	565
Korea, Republic of -----	59,802	40,984	37,283	53,727
Spain -----	43,213	52,245	44,367	43,888
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	49	22	22	0
Yugoslavia -----	0	0	0	0
Total-----	637,115	538,901	489,037	477,333
Other countries:				
Canada -----	203,867	251,967	237,254	202,869
Norway -----	11,238	10,392	8,505	13,553
Taiwan -----	4,608	18,634	18,057	8,664
Singapore -----	291	6,910	6,910	4,293
New Zealand -----	2,722	8,770	8,343	8,070
Argentina -----	96	1,239	1,216	3,431
Israel -----	290	3,353	3,212	5,332
Sweden -----	1,931	4,563	3,905	7,175
Malaysia -----	0	132	66	208
Switzerland -----	141	439	146	818
All others -----	869	160	132	606
Total-----	226,053	306,559	287,746	255,019
Grand total-----	863,168	845,460	776,783	732,352

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

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

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	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	2	269	269	30
Austria -----	217	133	133	5
Brazil -----	2,987	1,874	1,792	2,195
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	90,079	84,441	80,814	35,713
Finland -----	0	1	1	2/
Hungary -----	0	0	0	0
Japan -----	221,563	93,700	87,664	78,292
Mexico -----	154	116	3	46
Peoples Rep of China -----	1,867	683	683	45
Poland -----	10	0	0	0
Portugal -----	0	3	3	0
Romania -----	0	0	0	0
Republic of South Africa -----	942	388	388	879
Korea, Republic of -----	8,180	8,101	7,097	4,817
Spain -----	2/	10	10	0
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	344
Yugoslavia -----	0	2/	2/	0
Total-----	326,001	189,719	178,857	122,366
Other countries:				
Canada -----	52,442	84,924	78,665	84,611
Sweden -----	2,963	579	579	3,591
Taiwan -----	123	365	356	154
Israel -----	255	98	98	33
Saudi Arabia -----	0	11	11	0
Chile -----	0	11	11	0
Hong Kong -----	0	2	2	0
Bahamas -----	0	1	1	0
Switzerland -----	3	2/	2/	3
Argentina -----	0	0	0	6
All others-----	259	0	0	91
Total-----	56,045	85,991	79,723	88,489
Grand total-----	382,046	275,710	258,580	210,855

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	4	286	286	15
Austria -----	739	746	746	37
Brazil -----	1,301	1,125	1,081	1,822
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	37,945	33,288	31,609	14,736
Finland -----	0	2	2	3
Hungary -----	0	0	0	0
Japan -----	89,540	37,655	35,199	31,285
Mexico -----	233	36	2	14
Peoples Rep of China -----	2,905	1,070	1,068	32
Poland -----	2	0	0	0
Portugal -----	0	9	9	0
Romania -----	0	0	0	0
Republic of South Africa -----	566	222	222	563
Korea, Republic of -----	2,824	2,836	2,492	1,704
Spain -----	3	34	34	0
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	70
Yugoslavia -----	0	1	1	0
Total-----	136,062	77,310	72,751	50,281
Other countries:				
Canada -----	8,884	11,244	10,617	16,125
Sweden -----	1,027	211	211	1,326
Taiwan -----	184	570	555	273
Israel -----	890	237	237	76
Saudi Arabia -----	0	23	23	0
Chile -----	0	4	4	0
Hong Kong -----	0	2	2	0
Bahamas -----	0	1	1	0
Switzerland -----	27	11	11	38
All others-----	109	0	0	185
Total-----	11,121	12,303	11,661	18,023
Grand total-----	147,183	89,613	84,412	68,304

^{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	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	21,186	13,068	13,068	11,207
Austria -----	73,393	10,774	10,554	17,945
Brazil -----	220,830	158,996	158,655	67,311
Czechoslovakia -----	1,578	3,348	3,100	6,384
East Germany -----	0	1,414	1,414	5,909
EC countries-----	798,669	544,306	519,912	362,638
Finland -----	8,455	2,402	2,231	5,431
Hungary -----	0	0	0	0
Japan -----	1,362,865	669,349	661,161	471,186
Mexico -----	117,878	120,678	112,583	128,426
Peoples Rep of China -----	834	796	684	1,455
Poland -----	1,547	5,472	4,046	7,267
Portugal -----	3,307	652	652	410
Romania -----	33,030	18,674	14,723	22,488
Republic of South Africa -----	43,906	44,941	40,266	40
Korea, Republic of -----	804,489	473,648	467,686	299,890
Spain -----	63,720	40,643	38,909	29,008
Trinidad and Tobago -----	0	6	6	0
Venezuela -----	114,404	35,237	32,937	31,809
Yugoslavia -----	11,517	6,048	6,048	6,039
Total-----	3,681,608	2,150,452	2,088,635	1,474,843
Other countries:				
Canada -----	427,882	383,430	354,576	478,030
Taiwan -----	75,581	146,515	139,845	71,962
Thailand -----	33,699	61,497	56,531	78,320
Argentina -----	49,156	37,948	27,311	93,439
Israel -----	35,303	30,320	30,222	13,217
Singapore -----	17,834	30,015	28,982	34,225
Turkey -----	41,628	23,701	18,432	127,092
Sweden -----	29,844	23,201	21,513	28,149
Switzerland -----	16,800	9,049	6,385	12,455
Norway -----	3,261	7,615	7,615	231
All others-----	44,682	19,286	16,650	83,915
Total-----	775,670	772,577	708,062	1,021,035
Grand total-----	4,457,278	2,923,029	2,796,697	2,495,878

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	January--November			
	1985	1986	1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	7,082	4,090	4,090	4,024
Austria -----	47,094	6,637	6,550	10,608
Brazil -----	86,174	60,073	59,903	28,680
Czechoslovakia -----	961	1,126	1,051	1,971
East Germany -----	0	548	548	1,862
EC countries -----	403,428	267,898	255,637	184,390
Finland -----	2,910	767	715	1,711
Hungary -----	0	0	0	0
Japan -----	762,736	361,854	356,247	252,219
Mexico -----	46,847	43,283	40,285	53,836
Peoples Rep of China -----	246	208	174	615
Poland -----	551	1,571	1,161	2,219
Portugal -----	1,345	279	279	157
Romania -----	10,253	5,758	4,553	7,377
Republic of South Africa -----	14,066	13,291	11,863	15
Korea, Republic of -----	303,888	178,206	175,974	122,580
Spain -----	28,302	17,717	16,979	14,657
Trinidad and Tobago -----	0	5	5	0
Venezuela -----	38,454	11,700	10,918	10,584
Yugoslavia -----	3,960	1,982	1,982	2,079
Total -----	1,760,297	976,993	948,914	699,584
Other countries:				
Canada -----	221,609	179,832	166,795	235,172
Taiwan -----	25,194	46,185	44,016	25,756
Thailand -----	11,849	19,224	17,705	27,043
Argentina -----	22,255	14,160	10,268	35,524
Israel -----	13,144	12,261	12,201	4,934
Singapore -----	5,737	10,066	9,727	12,631
Turkey -----	15,264	6,504	4,987	38,015
Sweden -----	16,251	14,268	13,210	19,947
Switzerland -----	7,236	5,550	4,549	5,845
Norway -----	1,136	2,551	2,551	132
All others -----	20,420	7,172	6,183	29,435
Total -----	360,095	317,773	292,192	434,434
Grand total -----	2,120,392	1,294,766	1,241,106	1,134,018

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

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	165,054	192,227	186,848	147,989
Austria -----	306,016	129,400	120,506	112,013
Brazil -----	1,721,154	1,122,924	1,067,200	1,042,041
Czechoslovakia -----	46,718	32,249	27,711	29,517
East Germany -----	103,787	60,687	51,157	93,690
EC countries -----	6,971,935	5,912,068	5,422,645	4,823,867
Finland -----	235,872	191,555	183,182	153,719
Hungary -----	28,148	20,572	16,675	27,007
Japan -----	6,025,210	4,442,667	4,208,713	3,903,945
Mexico -----	272,195	423,275	379,344	423,792
Peoples Rep of China -----	59,561	41,912	39,019	46,510
Poland -----	95,172	60,314	46,804	86,791
Portugal -----	136,809	27,654	27,601	31,033
Romania -----	351,907	87,616	82,092	76,686
Republic of South Africa -----	431,034	515,860	451,121	28,023
Korea, Republic of -----	2,016,916	1,625,917	1,536,375	1,298,776
Spain -----	545,173	615,423	549,356	466,816
Trinidad and Tobago -----	64,019	77,219	76,071	58,601
Venezuela -----	353,706	141,503	129,282	139,678
Yugoslavia -----	62,850	24,944	23,482	13,607
Total -----	19,993,236	15,745,986	14,625,184	13,004,101
Other countries:				
Canada -----	2,994,705	3,348,415	3,088,125	3,464,945
Sweden -----	634,097	506,346	451,269	518,700
Taiwan -----	223,369	492,205	474,393	236,906
Argentina -----	205,516	177,545	152,242	320,602
Turkey -----	68,285	150,268	124,435	347,083
Singapore -----	47,660	115,295	111,850	126,553
Norway -----	81,320	96,764	87,247	133,691
Thailand -----	36,117	67,022	61,533	104,079
Israel -----	39,402	39,507	38,693	19,483
Indonesia -----	10,343	37,903	37,903	209,395
All others-----	243,838	174,306	161,404	368,452
Total -----	4,584,652	5,205,576	4,789,094	5,849,889
Grand total -----	24,577,888	20,951,562	19,414,278	18,853,990

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	64,449	72,855	70,452	66,943
Austria -----	124,262	51,925	48,344	46,624
Brazil -----	427,461	293,404	279,087	290,668
Czechoslovakia -----	10,445	6,934	5,899	7,071
East Germany -----	24,115	15,298	12,971	24,709
EC countries -----	2,579,723	2,130,160	1,942,417	1,874,879
Finland -----	66,154	53,455	50,216	47,014
Hungary -----	6,591	4,666	3,788	6,174
Japan -----	2,866,288	2,054,647	1,943,958	1,846,580
Mexico -----	100,513	138,098	123,031	155,376
Peoples Rep of China -----	25,643	16,712	15,430	21,628
Poland -----	23,838	16,756	13,540	24,999
Portugal -----	44,519	11,477	11,421	15,085
Romania -----	90,830	23,574	21,979	23,323
Republic of South Africa ----	126,466	144,637	124,508	6,301
Korea, Republic of -----	765,467	628,894	594,648	552,515
Spain -----	176,568	199,512	179,495	155,215
Trinidad and Tobago -----	16,976	18,733	18,189	14,438
Venezuela -----	93,057	44,596	40,511	39,581
Yugoslavia -----	19,556	7,267	6,782	4,808
Total-----	7,652,921	5,933,600	5,506,666	5,223,931
Other countries:				
Canada -----	1,278,044	1,360,503	1,258,034	1,465,869
Sweden -----	191,231	169,088	151,185	188,826
Taiwan -----	78,207	161,213	154,437	95,850
Argentina -----	69,220	55,192	46,369	113,386
Turkey -----	22,619	41,114	34,974	105,344
Singapore -----	12,739	33,669	32,802	38,690
Norway -----	21,950	28,599	25,958	35,356
Thailand -----	12,960	21,750	19,984	37,904
Israel -----	16,106	19,285	18,794	13,229
Indonesia -----	2,483	9,587	9,587	49,914
All others-----	89,262	69,618	63,909	123,881
Total-----	1,794,821	1,969,618	1,816,033	2,268,249
Grand total-----	9,447,742	7,903,218	7,322,699	7,492,180

^{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--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	0	18	18	0
Brazil -----	1,888	159	145	13,361
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	3,133	1,120	1,061	6,340
Finland -----	387	35	35	0
Hungary -----	0	0	0	0
Japan -----	2,200	2,741	2,693	3,404
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	543	279
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total -----	8,071	4,616	4,495	23,384
Other countries:				
Canada -----	651	6,808	5,178	23,040
Sweden -----	1,536	6,199	6,081	6,556
Switzerland -----	31	0	0	0
Total -----	2,218	13,007	11,259	29,596
Grand total -----	10,289	17,623	15,754	52,980

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	0	41	41	0
Brazil -----	1,185	220	198	3,904
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	3,877	1,635	1,509	4,401
Finland -----	395	50	50	0
Hungary -----	0	0	0	0
Japan -----	2,333	2,978	2,951	3,329
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	343	1,047
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	9,630	5,267	5,092	12,681
Other countries:				
Canada -----	796	6,301	4,821	22,864
Sweden -----	2,143	6,913	6,791	6,257
Switzerland -----	34	0	0	0
Total-----	2,973	13,214	11,612	29,121
Grand total-----	12,603	18,481	16,704	41,802

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--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	240	127	117	94
Brazil -----	56	6	6	0
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	7,762	12,505	12,094	4,634
Finland -----	65	968	766	2,307
Hungary -----	0	0	0	0
Japan -----	2,304	860	785	1,414
Mexico -----	0	0	0	2
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	13,967	8,451
Other countries:				
Sweden -----	902	1,724	1,642	1,651
Canada -----	27	26	26	34
Switzerland -----	2	0	0	0
Total -----	931	1,750	1,668	1,685
Grand total -----	11,497	16,415	15,635	10,136

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	693	326	295	362
Brazil -----	63	12	12	0
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	11,141	17,371	16,660	8,245
Finland -----	129	1,317	1,029	3,488
Hungary -----	0	0	0	0
Japan -----	3,546	1,379	1,252	2,105
Mexico -----	0	0	0	2
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	19,464	14,202
Other countries:				
Sweden -----	2,366	4,124	3,830	3,752
Canada -----	26	46	46	33
Switzerland -----	8	0	0	0
Total-----	2,400	4,170	3,876	3,785
Grand total-----	18,124	24,791	23,340	17,987

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--November	
			1986	1987
	Quantity (short tons)			
VRA countries:				
Australia -----	0	0	0	0
Austria -----	48	57	56	51
Brazil -----	0	472	456	449
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	64,492	67,087	63,310	37,550
Finland -----	5,702	9,272	8,780	5,752
Hungary -----	0	0	0	0
Japan -----	28,357	22,110	20,493	23,316
Mexico -----	3,370	11,240	8,989	16,548
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	9,009	8,446
Spain -----	11,026	11,887	11,383	12,343
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total -----	125,557	134,665	124,951	104,476
Other countries:				
Sweden -----	7,275	8,227	7,438	6,409
Taiwan -----	261	4,173	4,025	344
Canada -----	2,437	4,115	3,906	4,666
India -----	0	184	82	341
Turkey -----	0	77	77	0
Switzerland -----	0	61	61	0
Panama -----	0	48	48	0
Jordan -----	49	20	20	19
Antigua -----	0	0	0	1
Norway -----	40	0	0	37
All others -----	1/	0	0	41
Total -----	10,062	16,905	15,657	11,858
Grand total -----	135,619	151,570	140,608	116,334

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--November	
	1985	1986	1986	1987	1986	1987
Value (thousand dollars)						
VRA countries:						
Australia -----	0	0	0	0	0	0
Austria -----	156	194	189	196	189	196
Brazil -----	0	577	558	526	558	526
Czechoslovakia -----	0	0	0	0	0	0
East Germany -----	0	0	0	0	0	0
EC countries -----	88,576	89,179	83,433	58,679	83,433	58,679
Finland -----	8,472	13,588	12,814	8,896	12,814	8,896
Hungary -----	0	0	0	0	0	0
Japan -----	38,238	35,055	32,298	39,573	32,298	39,573
Mexico -----	5,104	15,853	12,185	26,629	12,185	26,629
Peoples Rep of China -----	1	0	0	29	0	29
Poland -----	0	0	0	0	0	0
Portugal -----	84	0	0	0	0	0
Romania -----	87	0	0	0	0	0
Republic of South Africa -----	419	2,814	2,814	0	2,814	0
Korea, Republic of -----	14,595	13,218	11,665	12,861	11,665	12,861
Spain -----	13,081	16,002	15,257	18,275	15,257	18,275
Trinidad and Tobago -----	0	0	0	0	0	0
Venezuela -----	0	0	0	0	0	0
Yugoslavia -----	0	0	0	0	0	0
Total -----	168,813	186,480	171,213	165,664	171,213	165,664
Other countries:						
Sweden -----	16,046	17,505	15,676	15,342	15,676	15,342
Taiwan -----	309	5,474	5,267	439	5,267	439
Canada -----	3,031	5,426	5,171	7,540	5,171	7,540
India -----	0	246	115	492	115	492
Turkey -----	0	110	110	0	110	0
Switzerland -----	0	94	94	0	94	0
Panama -----	0	62	62	0	62	0
Jordan -----	48	37	37	37	37	37
Antigua -----	0	0	0	11	0	11
Norway -----	80	0	0	16	0	16
All others -----	2	0	0	59	0	59
Total -----	19,516	28,954	26,532	23,936	26,532	23,936
Grand total -----	188,329	215,434	197,745	189,600	197,745	189,600

1/ Less than 0.5 short ton.

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	1	2	2	79
Brazil -----	2,439	2,636	2,374	1,268
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	4,477	6,481	5,853	5,368
Finland -----	12	36	0	0
Hungary -----	0	0	0	0
Japan -----	20,582	19,297	17,960	17,992
Mexico -----	1/	22	22	0
Peoples Rep of China -----	0	0	0	1
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	1,465	2,269
Spain -----	4,036	3,221	3,162	3,282
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	33,507	33,338	30,838	30,259
Other countries:				
Sweden -----	3,196	3,359	3,056	2,759
Canada -----	1,069	1,056	1,020	1,173
Argentina -----	196	130	130	111
Taiwan -----	1	4	4	40
Jordan -----	0	2	0	0
Switzerland -----	0	0	0	66
Bulgaria -----	0	0	0	46
India -----	0	0	0	126
Total-----	4,462	4,551	4,210	4,321
Grand total-----	37,969	37,889	35,048	34,580

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	4	5	5	215
Brazil -----	4,377	4,841	4,377	2,214
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	8,441	13,529	12,246	10,469
Finland -----	5	46	0	0
Hungary -----	0	0	0	0
Japan -----	41,853	37,714	35,085	34,195
Mexico -----	1	27	27	0
Peoples Rep of China -----	0	0	0	14
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	2,612	3,793
Spain -----	7,710	5,750	5,650	5,879
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total -----	65,537	64,832	60,002	56,779
Other countries:				
Sweden -----	6,536	6,726	6,161	5,317
Canada -----	2,372	2,447	2,368	1,955
Argentina -----	375	246	246	201
Taiwan -----	2	5	5	77
Jordan -----	0	7	0	0
Switzerland -----	0	0	0	129
Bulgaria -----	0	0	0	70
India -----	0	0	0	199
Total -----	9,285	9,431	8,780	7,948
Grand total -----	74,822	74,263	68,782	64,727

1/ Less than 0.5 short ton.

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	0	0	0	0
Brazil -----	1,588	1,348	1,044	874
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	6,657	4,639	4,249	4,741
Finland -----	0	0	0	0
Hungary -----	16	0	0	0
Japan -----	5,727	6,101	5,624	4,988
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	810	819
Spain -----	1,693	1,682	1,504	1,371
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	16,132	14,633	13,231	12,793
Other countries:				
Sweden -----	3,892	3,864	3,364	3,665
Switzerland -----	43	0	0	0
Taiwan -----	0	0	0	28
Total-----	3,935	3,864	3,364	3,693
Grand total-----	20,067	18,497	16,595	16,486

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	0	0	0	0
Brazil -----	2,163	1,619	1,269	1,224
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries -----	11,786	8,410	7,876	9,491
Finland -----	0	0	0	0
Hungary -----	27	0	0	0
Japan -----	9,498	9,707	8,798	8,028
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	1,009	1,079
Spain -----	2,849	2,669	2,400	2,214
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total -----	26,888	23,517	21,352	22,036
Other countries:				
Sweden -----	7,072	6,619	5,840	6,442
Switzerland -----	65	0	0	0
Taiwan -----	0	0	0	43
Total -----	7,137	6,619	5,840	6,485
Grand total -----	34,025	30,136	27,192	28,521

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--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	3	1	1	1/
Austria -----	161	15	15	37
Brazil -----	296	156	156	188
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	8,940	6,257	5,500	5,973
Finland -----	0	0	0	0
Hungary -----	0	0	0	0
Japan -----	6,535	3,621	3,339	3,949
Mexico -----	0	0	0	0
Peoples Rep of China -----	0	6	6	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	975	798
Spain -----	273	265	201	560
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	17,570	11,354	10,193	11,576
Other countries:				
Canada -----	1,479	2,483	2,372	1,907
Sweden -----	2,979	2,459	2,283	2,330
Taiwan -----	112	1,191	1,048	1,330
Switzerland -----	14	42	42	47
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	58
All others-----	12	0	0	15
Total-----	4,600	6,187	5,757	5,752
Grand total-----	22,170	17,541	15,950	17,328

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	135	91	84	64
Austria -----	303	50	50	172
Brazil -----	473	213	213	282
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	18,861	17,799	15,617	15,442
Finland -----	0	0	0	0
Hungary -----	0	0	0	0
Japan -----	19,181	11,367	10,511	12,891
Mexico -----	0	0	0	0
Peoples Rep of China -----	0	13	13	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	2,421	2,024
Spain -----	419	489	376	1,163
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	42,456	32,585	29,285	32,054
Other countries:				
Canada -----	4,644	6,594	6,198	6,476
Sweden -----	12,438	10,073	9,384	9,504
Taiwan -----	246	2,927	2,597	3,457
Switzerland -----	112	128	128	170
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	120
All others-----	36	0	0	49
Total-----	17,502	19,747	18,332	19,861
Grand total-----	59,958	52,332	47,617	51,915

1/ Less than 0.5 short ton.

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	826	490	479	334
Brazil -----	34	6	6	0
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	5,053	4,830	4,329	3,837
Finland -----	12	6	6	0
Hungary -----	0	0	0	0
Japan -----	15,680	11,167	10,850	6,459
Mexico -----	459	372	372	781
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	766	434
Spain -----	114	75	75	72
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	23,156	17,719	16,883	11,917
Other countries:				
Sweden -----	6,837	7,673	7,489	3,781
Canada -----	1,441	4,471	4,213	4,945
Taiwan -----	341	3,358	3,270	2,927
Norway -----	0	38	38	1/
Switzerland -----	205	10	10	2
Mauritius -----	0	3	3	0
New Zealand -----	2	1	1	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	15,025	11,661
Grand total-----	32,009	33,274	31,908	23,578

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	0	0	0	0
Austria -----	2,981	1,588	1,553	1,361
Brazil -----	143	24	24	0
Czechoslovakia -----	0	0	0	0
East Germany -----	0	0	0	0
EC countries-----	15,840	14,808	13,027	12,438
Finland -----	28	16	16	0
Hungary -----	0	0	0	0
Japan -----	45,111	33,103	31,970	20,316
Mexico -----	1,097	864	864	1,654
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	1,979	1,186
Spain -----	318	212	212	235
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	0	0	0	0
Total-----	67,905	52,622	49,646	37,190
Other countries:				
Sweden -----	19,014	21,657	21,093	11,683
Canada -----	5,918	12,987	12,125	15,588
Taiwan -----	646	7,470	7,258	7,649
Norway -----	0	86	86	2
Switzerland -----	696	348	348	147
Mauritius -----	0	7	7	0
New Zealand -----	10	3	3	0
India -----	66	14	14	0
Israel -----	25	46	46	49
All others-----	49	0	0	23
Total-----	26,424	42,618	40,980	35,141
Grand total-----	94,329	95,240	90,626	72,331

1/ Less than 0.5 short ton.

Source: Compiled from official statistics of the U.S. Department of Commerce.⁴⁷

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--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	57	14	14	19
Austria -----	2,676	3,070	2,896	2,522
Brazil -----	2,279	1,699	1,683	956
Czechoslovakia -----	0	0	0	0
East Germany -----	0	25	25	0
EC countries -----	10,447	15,072	13,012	9,073
Finland -----	8	0	0	0
Hungary -----	0	0	0	0
Japan -----	5,621	6,429	5,858	5,843
Mexico -----	59	376	324	123
Peoples Rep of China -----	37	0	0	1
Poland -----	209	294	291	283
Portugal -----	0	0	0	0
Romania -----	0	0	0	0
Republic of South Africa -----	0	0	0	0
Korea, Republic of -----	828	1,285	1,277	1,288
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	25,420	20,155
Other countries:				
Sweden -----	10,761	10,079	9,313	10,964
Canada -----	3,777	6,172	5,797	6,394
Argentina -----	186	134	134	46
Taiwan -----	11	22	22	1/
Switzerland -----	22	15	15	1/
New Zealand -----	0	1	1	0
Malaysia -----	0	0	0	2
Total-----	14,757	16,423	15,282	17,406
Grand total-----	37,140	44,748	40,702	37,561

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	117	50	50	31
Austria -----	7,444	6,567	6,213	5,457
Brazil -----	2,890	3,129	3,100	1,283
Czechoslovakia -----	0	0	0	0
East Germany -----	0	8	8	0
EC countries -----	17,541	24,272	21,924	16,568
Finland -----	14	0	0	0
Hungary -----	0	0	0	0
Japan -----	14,933	12,443	11,780	11,675
Mexico -----	61	735	694	128
Peoples Rep of China -----	36	0	0	4
Poland -----	281	384	380	424
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	1,794	1,945
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	46,002	37,569
Other countries:				
Sweden -----	26,151	24,303	22,174	26,462
Canada -----	5,952	8,906	8,475	8,704
Argentina -----	273	203	203	85
Taiwan -----	16	51	51	1
Switzerland -----	53	11	11	2
New Zealand -----	0	2	2	0
Malaysia -----	0	0	0	1
Total-----	32,445	33,476	30,916	35,255
Grand total-----	77,337	82,964	76,918	72,824

1/ Less than 0.5 short ton.

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

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

Item	1985	1986	January--November	
			1986	1987
Quantity (short tons)				
VRA countries:				
Australia -----	60	15	15	20
Austria -----	3,952	3,777	3,583	3,118
Brazil -----	8,580	6,482	5,871	17,096
Czechoslovakia -----	0	0	0	0
East Germany -----	0	25	25	0
EC countries-----	110,961	117,991	109,408	77,515
Finland -----	6,187	10,318	9,587	8,059
Hungary -----	16	0	0	0
Japan -----	87,005	72,328	67,601	67,365
Mexico -----	3,889	12,011	9,706	17,455
Peoples Rep of China -----	38	6	6	22
Poland -----	229	294	291	355
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	14,302	14,054
Spain -----	17,781	17,725	16,899	17,953
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	3	10	10	0
Total-----	256,944	259,317	239,978	223,012
Other countries:				
Sweden -----	37,379	43,584	40,666	38,114
Canada -----	10,881	25,130	22,511	42,159
Taiwan -----	726	8,747	8,368	4,668
Argentina -----	383	263	263	157
India -----	6	185	83	524
Switzerland -----	317	129	129	116
Turkey -----	0	77	77	0
Panama -----	1	48	48	0
Norway -----	40	38	38	37
Jordan -----	51	22	20	19
All others-----	37	17	17	176
Total-----	49,821	78,240	72,220	85,970
Grand total-----	306,765	337,557	312,198	308,982

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--November	
			1986	1987
Value (thousand dollars)				
VRA countries:				
Australia -----	253	142	134	95
Austria -----	11,580	8,771	8,346	7,763
Brazil -----	11,293	10,635	9,752	9,432
Czechoslovakia -----	0	0	0	0
East Germany -----	0	8	8	0
EC countries -----	176,063	187,004	172,292	135,733
Finland -----	9,043	15,018	13,909	12,384
Hungary -----	27	0	0	0
Japan -----	174,694	143,744	134,646	132,113
Mexico -----	6,263	17,480	13,770	28,414
Peoples Rep of China -----	37	14	14	47
Poland -----	302	384	380	440
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	21,480	22,887
Spain -----	26,488	25,543	24,285	28,867
Trinidad and Tobago -----	0	0	0	0
Venezuela -----	0	0	0	0
Yugoslavia -----	4	12	12	0
Total-----	441,842	435,413	402,058	378,175
Other countries:				
Sweden -----	91,767	97,920	90,950	84,759
Canada -----	22,738	42,707	39,204	63,160
Taiwan -----	1,220	15,927	15,177	11,667
Argentina -----	649	449	449	286
India -----	66	260	129	812
Switzerland -----	968	581	581	448
Turkey -----	0	110	110	0
Panama -----	4	62	62	0
Norway -----	80	86	86	18
Jordan -----	57	44	37	37
All others -----	134	83	83	348
Total-----	117,683	158,229	146,868	161,535
Grand total-----	559,525	593,642	548,926	539,710

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-November		1987
Carbon and certain alloy 1/ steel:							
Semifinished 2/	191	191	294	294	190	190	210
Plate	300	294					330
Sheet and strip:							
Hot rolled	287	279			278	278	306
Cold rolled	424	408			406	406	447
Galvanized	467	465			464	464	501
Tin plate	532	527			528	528	534
Tin free	479	493			493	493	511
Other coated	525	500			499	499	528
Average, sheet and strip	406	399			398	398	432
Bar:							
Hot finished	373	354			353	353	369
Cold finished	495	512			511	511	865
Reinforcing	216	226			226	226	251
Light shapes	307	297			299	299	309
Average, bar	348	329			327	327	405
Wire rod	311	318			318	318	312
Wire	610	606			604	604	627
Wire products	568	604			602	602	628
Structural shapes and units:							
Heavy structurals	289	296			299	299	301
Fabricated structurals	781	906			908	908	909
Average, structurals	354	388			393	393	378
Rails and related products:							
Pipe and tube:	385	325			326	326	324
Oil country tubular goods:							
Line pipe	576	517			519	519	526
Mechanical pipe	415	417			418	418	421
Structural pipe	603	630			627	627	621
Pressure tubing	334	343			342	342	366
Other (incl. standard)	703	654			666	666	692
Average, pipe and tube	408	403			405	405	411
Average, carbon and certain alloy 1/ steel	476	443			444	444	454
	384	377			377	377	397

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-November	
					1986	1987
Stainless and alloy tool steel:						
Stainless steel:						
Semifinished ^{1/}	1,225	1,049	1,060	789		
Plate	1,576	1,510	1,493	1,775		
Sheet and strip:						
Sheet	1,329	1,361	1,347	1,558		
Strip	2,017	2,198	2,162	2,532		
Average, sheet and strip:	1,389	1,421	1,406	1,630		
Bars and shapes	1,971	1,960	1,963	1,872		
Wire rod	1,696	1,629	1,638	1,730		
Wire	2,705	2,984	2,986	2,996		
Pipe and tube	2,947	2,862	2,840	3,068		
Alloy tool steel (all forms):	2,082	1,854	1,890	1,939		
Average, stainless and alloy steel	1,824	1,759	1,758	1,747		

^{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	January-November			
	1985	1986	1986	1987
Quantity (short tons)				
Carbon and certain alloy 1/ steel:				
Semifinished 2/				
Ingots-----	70,861	152,445	147,705	88,892
Blooms and billets-----	357,937	418,113	405,468	398,199
Slabs and sheet bars-----	2,001,280	1,496,142	1,397,940	1,604,800
Total-----	2,430,078	2,066,700	1,951,114	2,091,891
Plate:				
Carbon-----	1,652,979	1,363,633	1,257,675	1,312,185
Alloy-----	107,833	76,742	72,150	92,753
Total-----	1,760,812	1,440,375	1,329,825	1,404,938
Sheet and strip:				
Hot rolled:				
Sheet-----	2,422,820	2,090,107	1,909,472	1,952,045
Strip-----	62,154	43,557	40,713	39,957
Cold rolled:				
Black plate-----	241,375	205,937	190,276	150,720
Electrical-----	118,834	81,703	73,947	58,516
Other sheet-----	2,584,067	2,556,385	2,350,897	1,974,792
Other strip-----	253,577	148,279	137,928	125,013
Galvanized-----	2,479,093	2,321,108	2,125,519	2,139,332
Tin plate-----	398,346	359,658	329,847	313,379
Tin free-----	145,606	110,569	102,761	92,172
Other coated-----	204,597	209,730	192,562	294,973
Total-----	8,910,469	8,127,033	7,453,922	7,140,900
Bar:				
Hot rolled:				
Carbon-----	445,689	420,515	377,731	403,045
Alloy-----	193,563	155,218	146,637	147,566
Cold rolled:				
Carbon-----	229,264	160,083	146,126	136,337
Alloy-----	63,782	44,226	40,956	37,666
Reinforcing-----	409,612	454,735	432,049	312,251
Light structural shapes-----	133,537	158,953	144,418	124,497
Total-----	1,475,447	1,393,731	1,287,918	1,161,361

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-November			
	1985	1986	1986	1987
	Quantity (short tons)			
Wire rod and related products:				
Wire rod:				
Carbon-----	1,312,163	1,236,274	1,139,913	1,217,746
Alloy-----	143,915	107,982	100,333	98,144
Wire:				
Carbon-----	548,840	528,187	492,189	465,043
Alloy-----	41,477	36,294	33,887	28,884
Wire products:				
Nails-----	403,523	393,673	368,570	408,569
Barbed wire-----	15,336	22,157	21,255	15,616
Wire fencing-----	14,722	12,063	11,460	12,450
Bale ties-----	885	696	654	1,700
Wire strand-----	145,178	121,596	111,302	90,954
Wire rope-----	84,725	73,994	68,667	59,969
Milliners wire-----	10,590	12,412	11,440	11,558
Total-----	2,721,355	2,545,328	2,359,668	2,410,634
Structurals:				
Heavy-----	2,119,045	1,852,377	1,670,330	1,693,366
Fabricated-----	321,359	327,280	306,226	244,168
Total-----	2,440,403	2,179,657	1,976,555	1,937,534
Rails and related products:				
Rails-----	248,484	244,737	228,087	183,156
Joint bars and tie plates-----	109,661	21,025	20,884	13,962
Track spikes-----	296	323	312	354
Wheels and axles-----	23,604	9,626	9,297	13,381
Total-----	382,046	275,710	258,580	210,853
Pipes and tubes:				
Oil country tubular goods-----	1,505,380	651,840	620,553	527,261
Line pipe-----	1,042,050	782,764	769,342	491,401
Mechanical pipe-----	331,160	239,170	225,696	256,092
Structural pipe-----	501,948	479,768	452,121	405,269
Pressure tubing-----	44,646	25,086	22,458	24,358
Other (including standard)-----	1,032,094	744,400	706,526	791,498
Total-----	4,457,277	2,923,029	2,796,696	2,495,879

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-November			
	1985	1986	1986	1987
	Quantity (short tons)			
Stainless and alloy tool steel:				
Stainless:				
Semifinished:				
Ingots-----	454	404	285	1,074
Blooms and billets-----	8,233	11,822	10,200	46,567
Slabs and sheet bars-----	1,602	5,397	5,270	5,337
Total-----	10,290	17,622	15,755	52,979
Plate-----	11,497	16,415	15,636	10,135
Sheet and strip:				
Sheet:				
Hot rolled-----	6,322	4,275	3,876	4,528
Cold rolled-----	117,579	136,440	126,473	103,279
Strip-----	11,719	10,856	10,258	8,526
Total-----	135,620	151,571	140,607	116,332
Bars and shapes-----	37,970	37,888	35,046	34,578
Wire rod-----	20,067	18,496	16,596	16,486
Wire-----	22,169	17,541	15,949	17,330
Pipe and tube-----	32,009	33,274	31,907	23,580
Alloy tool steel (all forms):				
Semifinished 2/-----	6,606	8,032	7,699	6,631
Bars-----	19,584	21,496	20,011	18,300
Other-----	10,952	15,221	12,992	12,632
Total-----	37,142	44,749	40,701	37,563

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-November	
			1986	1987
Share of product group totals (percent)				
Carbon and certain alloy 1/ steel:				
Semifinished 2/				
Ingots-----	2.92	7.38	7.57	4.25
Blooms and billets-----	14.73	20.23	20.78	19.04
Slabs and sheet bars-----	82.35	72.39	71.65	76.72
Total-----	100.00	100.00	100.00	100.00
Plate:				
Carbon-----	93.88	94.67	94.57	93.40
Alloy-----	6.12	5.33	5.43	6.60
Total-----	100.00	100.00	100.00	100.00
Sheet and strip:				
Hot rolled:				
Sheet-----	27.19	25.72	25.62	27.34
Strip-----	0.70	0.54	0.55	0.56
Cold rolled:				
Black plate-----	2.71	2.53	2.55	2.11
Electrical-----	1.33	1.01	0.99	0.82
Other sheet-----	29.00	31.46	31.54	27.65
Other strip-----	2.85	1.82	1.85	1.75
Galvanized-----	27.82	28.56	28.52	29.96
Tin plate-----	4.47	4.43	4.43	4.39
Tin free-----	1.63	1.36	1.38	1.29
Other coated-----	2.30	2.58	2.58	4.13
Total-----	100.00	100.00	100.00	100.00
Bar:				
Hot rolled:				
Carbon-----	30.21	30.17	29.33	34.70
Alloy-----	13.12	11.14	11.39	12.71
Cold rolled:				
Carbon-----	15.54	11.49	11.35	11.74
Alloy-----	4.32	3.17	3.18	3.24
Reinforcing-----	27.76	32.63	33.55	26.89
Light structural shapes-----	9.05	11.40	11.21	10.72
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-November	
					1986	1987
Share of product group totals (percent)						
WIRE ROD AND RELATED PRODUCTS:						
WIRE ROD:						
Carbon-----	48.22	48.57	48.31	50.52		
Alloy-----	5.29	4.24	4.25	4.07		
Wire:						
Carbon-----	20.17	20.75	20.86	19.29		
Alloy-----	1.52	1.43	1.44	1.20		
Wire products:						
Nails-----	14.83	15.47	15.62	16.95		
Barbed wire-----	0.56	0.87	0.90	0.65		
Wire fencing-----	0.54	0.47	0.49	0.52		
Bale ties-----	0.03	0.03	0.03	0.07		
Wire strand-----	5.33	4.78	4.72	3.77		
Wire rope-----	3.11	2.91	2.91	2.49		
Milliners wire-----	0.39	0.49	0.48	0.48		
Total-----	100.00	100.00	100.00	100.00		
Structurals:						
Heavy-----	86.83	84.98	84.51	87.40		
Fabricated-----	13.17	15.02	15.49	12.60		
Total-----	100.00	100.00	100.00	100.00		
Rails and related products:						
Rails-----	65.04	88.77	88.21	86.86		
Joint bars and tie plates-----	28.70	7.63	8.08	6.62		
Track spikes-----	0.08	0.12	0.12	0.17		
Wheels and axles-----	6.18	3.49	3.60	6.35		
Total-----	100.00	100.00	100.00	100.00		
Pipes and tubes:						
Oil country tubular goods-----	33.77	22.30	22.19	21.13		
Line pipe-----	23.38	26.78	27.51	19.69		
Mechanical pipe-----	7.43	8.18	8.07	10.26		
Structural pipe-----	11.26	16.41	16.17	16.24		
Pressure tubing-----	1.00	0.86	0.80	0.98		
Other (including standard)-----	23.16	25.47	25.26	31.71		
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-November	
			1986	1987
Share of product group totals (percent)				
STAINLESS AND ALLOY TOOL STEEL:				
STAINLESS:				
SEMIFINISHED:				
Ingots-----	4.41	2.29	1.81	2.03
Blooms and billets-----	80.02	67.09	64.74	87.90
Slabs and sheet bars-----	15.57	30.62	33.45	10.07
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	2.76	3.89
Cold rolled-----	86.70	90.02	89.95	88.78
Strip-----	8.64	7.16	7.30	7.33
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	18.92	17.65
Bars-----	52.73	48.04	49.16	48.72
Other-----	29.49	34.01	31.92	33.63
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-November	
					1986	1987
Atlantic Coast	4,831,437		4,915,642		4,610,919	4,280,154
Great Lakes-Canadian border	7,446,027		6,484,922		5,827,523	6,068,776
Gulf Coast-Mexican border	6,495,309		5,144,258		4,764,104	4,471,527
Off-shore	442,844		470,616		442,296	324,705
Pacific Coast	5,669,035		4,273,681		4,081,633	4,017,810
Total	24,884,652		21,289,119		19,726,476	19,162,972

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-November	
	1985	1986	1986	1987	1986	1987
Carbon and certain alloy 1/ steel:						
Semifinished 2/	382,733	420,146	408,336	360,999	408,336	360,999
Plate	320,253	265,696	251,006	235,092	251,006	235,092
Sheet and strip	1,896,056	2,114,016	1,981,064	1,737,943	1,981,064	1,737,943
Bars and certain shapes	247,894	265,102	244,701	205,496	244,701	205,496
Wire rod	278,121	269,425	260,189	294,955	260,189	294,955
Wire	155,563	138,407	129,612	110,426	129,612	110,426
Wire products	247,614	235,748	218,613	242,829	218,613	242,829
Structural shapes and units	509,623	541,402	488,966	524,654	488,966	524,654
Rails and related products	63,857	18,320	17,857	24,187	17,857	24,187
Pipe and tube	584,711	483,899	457,219	416,297	457,219	416,297
Total	4,686,424	4,752,161	4,457,563	4,152,878	4,457,563	4,152,878
Stainless and alloy tool steel:						
Stainless steel:						
Semifinished 2/	5,358	8,592	8,424	14,011	8,424	14,011
Plate	5,786	9,221	8,934	3,571	8,934	3,571
Sheet and strip	49,854	62,730	60,249	38,286	60,249	38,286
Bars and certain shapes	19,337	20,307	18,985	18,023	18,985	18,023
Wire rod	15,854	14,402	12,923	11,744	12,923	11,744
Wire	14,106	9,570	8,543	9,279	8,543	9,279
Pipe and tube	12,157	12,306	11,820	9,022	11,820	9,022
Tool steel (all forms)	22,561	26,352	23,479	23,338	23,479	23,338
Total	145,013	163,481	153,356	127,276	153,356	127,276
Grand Total	4,831,437	4,915,642	4,610,919	4,280,154	4,610,919	4,280,154

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	January-November		
	1985	1986	1987
Carbon and certain alloy 1/			
steel:			
Semifinished 2/	978,641	614,958	573,890
Plate	588,594	532,453	475,181
Sheet and strip	3,158,419	2,671,422	2,354,224
Bars and certain shapes	595,090	563,444	505,573
Wire rod	581,459	518,651	476,668
Wire	253,390	264,474	246,472
Wire products	112,953	103,566	97,723
Structural shapes and units	587,317	635,262	566,087
Rails and related products	57,736	87,985	80,644
Pipe and tube	469,505	420,125	385,205
Total	7,383,104	6,412,340	5,761,667
Stainless and alloy tool steel:			
Stainless steel:			
Semifinished 2/	1,197	7,263	5,578
Plate	1,128	990	907
Sheet and strip	41,623	36,402	33,502
Bars and certain shapes	3,032	3,930	3,610
Wire rod	737	770	658
Wire	3,831	4,592	4,274
Pipe and tube	2,690	5,639	5,333
Tool steel (all forms)	8,686	12,997	11,994
Total	62,923	72,583	65,857
Grand Total	7,446,027	6,484,922	5,827,523

1/ Certain alloy refers to alloy steel other than stainless or tool steel.
2/ Semifinished steel includes ingots, blooms, billets, slabs, and steel bars.

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

Table 35.--Steel mill products and certain fabricated steel products: U.S. imports, for consumption through the Gulf Coast-Mexican border customs area, 1985, 1986, and by specified periods, 1986 and 1987

(Short tons)

Item	1985			1986		January-November		1987
Carbon and certain alloy 1/ steel:								
Semifinished 2/								
Plate	215,804	581,228	520,485	419,732	391,115		798,360	
Sheet and strip	573,778	419,732	391,115	1,667,147	1,534,125		370,051	
Bars and certain shapes	1,900,318	1,667,147	1,534,125	137,209	126,802		1,394,095	
Wire rod	258,390	266,067	243,679	244,231	243,679		122,073	
Wire	80,420	68,713	63,498	80,420	63,498		228,402	
Wire products	146,947	126,549	116,819	146,947	116,819		70,024	
Structural shapes and units	588,412	450,697	401,073	588,412	401,073		101,196	
Rails and related products	136,309	92,952	83,809	136,309	83,809		416,192	
Pipe and tube	2,310,634	1,285,600	1,239,293	2,310,634	1,239,293		49,341	
Total	6,449,044	5,095,895	4,720,698	6,449,044	4,720,698		864,353	
Stainless and alloy tool steel:								
Stainless steel:								
Semifinished 2/								
Plate	3,538	1,345	1,331	4,246	3,963		13,973	
Sheet and strip	2,410	4,246	3,963	23,265	19,827		2,637	
Bars and certain shapes	17,288	23,265	19,827	7,001	5,357		26,053	
Wire rod	7,001	5,852	5,357	1,363	633		5,310	
Wire	1,963	722	633	1,963	802		968	
Pipe and tube	11,359	9,652	802	11,359	9,116		1,300	
Tool steel (all forms)	2,344	2,430	2,378	2,344	2,378		5,926	
Total	66,266	48,363	43,406	66,266	43,406		1,272	
Grand Total	6,495,309	5,144,258	4,764,104	6,495,309	4,764,104		57,440	

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	January-November		
	1985	1986	1987
Carbon and certain alloy 1/ steel:			
Semifinished 2/			
Plate	233	1,048	1,048
Sheet and strip	7,657	8,335	7,699
Bars and certain shapes	83,058	94,531	84,845
Wire rod	151,123	200,705	192,302
Wire	6,618	8,279	8,275
Wire products	14,923	13,575	12,423
Structural shapes and units	8,015	8,551	7,894
Rails and related products	35,412	27,365	25,097
Pipe and tube	3	641	641
Total	134,024	105,346	99,929
	441,065	468,378	440,154
Stainless and alloy tool steel:			
Semifinished 2/			
Plate	0	0	0
Sheet and strip	68	22	22
Bars and certain shapes	17	0	0
Wire rod	0	0	0
Wire	1,663	1,368	1,273
Pipe and tube	31	847	847
Tool steel (all forms)	0	0	0
Total	1,779	2,238	2,162
Grand Total	442,844	470,616	442,296
			324,705

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	January-November		
	1985	1986	1987
Carbon and certain alloy 1/ steel:			
Semifinished 2/			
Plate	852,668	449,319	447,354
Sheet and strip	270,531	214,158	204,823
Bars and certain shapes	1,872,617	1,579,917	1,499,663
Wire rod	222,950	227,271	218,541
Wire	345,650	281,835	251,435
Wire products	86,020	79,311	74,071
Structural shapes and units	159,431	162,177	152,298
Rails and related products	723,640	524,930	495,331
Pipe and tube	126,141	75,812	75,629
Total	958,603	628,059	615,050
Stainless and alloy tool steel:	5,618,252	4,222,789	4,034,196
Semifinished 2/			
Plate	197	422	422
Sheet and strip	2,173	1,958	1,833
Bars and certain shapes	26,786	29,151	27,006
Wire rod	8,583	7,799	7,095
Wire	2,113	2,603	2,382
Pipe and tube	1,606	1,160	1,058
Tool steel (all forms)	3,552	4,829	4,791
Total	50,783	50,891	2,850
Grand Total	5,669,035	4,273,681	4,081,633
			39,348
			4,017,810
			65
			7
			2,122
			20,636
			7,475
			2,774
			1,353
			3,017
			1,964
			39,348
			4,017,810

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 times 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.

(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.

Appendix B
Specialty Steel Relief Provisions

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Item	Stat. Suffix	Articles	Units of Quantity	Rates of Duty	
				1	2
		<p>10. <u>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> <p>(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;</p> <p>(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;</p> <p>(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:</p> <p>(A) carbon: not less than 0.47 nor more than 0.53 percent;</p> <p>(B) manganese: not less than 0.60 nor more than 0.90 percent;</p> <p>(C) sulfur: none, or not more than 0.015 percent;</p> <p>(D) phosphorus: none, or not more than 0.025 percent;</p> <p>(E) silicon: not less than 0.10 nor more than 0.25 percent;</p> <p>(F) chromium: not less than 0.90 nor more than 1.10 percent;</p> <p>(G) nickel: not less than 0.50 nor more than 0.70 percent;</p> <p>(H) molybdenum: not less than 0.90 nor more than 1.10 percent; and</p> <p>(I) vanadium: not less than 0.08 percent nor more than 0.15 percent;</p> <p>(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;</p> <p>(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:</p> <p>(A) carbon: not more than 0.02 percent;</p> <p>silicon: not less than 0.2 percent nor more than 0.8 percent;</p> <p>manganese: not less than 0.2 percent nor more than 1.0 percent;</p> <p>chromium: not less than 19.5 percent nor more than 20.5 percent;</p>			

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				1	2
		nickel: not less than 17.5 percent nor more than 18.5 percent; molybdenum: not less than 6.0 percent nor more than 6.5 percent; nitrogen: not less than 0.18 percent nor more than 0.22 percent; copper: not less than 0.5 percent nor more than 1.0 percent; sulfur: not more than 0.03 percent; phosphorus: not more than 0.04 percent; or (B) carbon: not less than 0.05 percent nor more than 0.10 percent; silicon: not less than 1.4 percent nor more than 2.0 percent; manganese: not less than 0.2 percent nor more than 0.8 percent; chromium: not less than 20.0 percent nor more than 22.0 percent; nickel: not less than 10.0 percent nor more than 12.0 percent; nitrogen: not less than 0.14 percent nor more than 0.20 percent; cerium: not less than 0.03 percent nor more than 0.08 percent; sulfur: not more than 0.03 percent; phosphorus: not more than 0.04 percent; (vi) the term "flapper valve steel" refers to stainless steel strip not over 0.05 inch in thick- ness, 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; (vii) the term "rotor steel for hysteresis motors" 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 per- cent 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; (viii) the term "tool steel of the type de- scribed in headnote 10(a)(viii)" 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 follow- ing elements by weight in the amounts specified: (A) carbon: not less than 0.85 percent nor more than 1.05 percent; manganese: not less than 0.95 percent nor more than 1.75 percent; sulfur: less than 0.03 percent; phosphorus: less than 0.03 percent; silicon: not less than 0.45 percent nor more than 0.90 percent; chromium: not less than 0.90 percent nor more than 1.80 percent; nickel: less than 0.35 percent; copper: less than 0.35 percent; molybdenum: less than 0.10 percent; (B) carbon: not less than 0.95 percent nor more than 1.05 percent; manganese: not less than 0.95 percent nor more than 1.25 percent; sulfur: not more than 0.025 percent; phosphorus: not more than 0.025 percent; silicon: not less than 0.45 percent nor more than 0.75 percent; chromium: not less than 0.90 percent nor more than 1.20 percent; nickel: not more than 0.25 percent; copper: not more than 0.35 percent; molybdenum: not more than 0.08 percent;			

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Item	Stat. Suf- fix	Articles	Units of Quantity	Rates of Duty	
				1	2
		(C) carbon: not less than 0.85 percent nor more than 1.00 percent; manganese: not less than 1.40 percent nor more than 1.70 percent; sulfur: not more than 0.025 percent; phosphorus: not more than 0.025 percent; silicon: not less than 0.50 percent nor more than 0.80 percent; chromium: not less than 1.40 percent nor more than 1.80 percent; nickel: not more than 0.25 percent; copper: not more than 0.35 percent; molybdenum: not more than 0.08 percent;			
		(D) carbon: not less than 0.95 percent nor more than 1.10 percent; manganese: not less than 0.65 percent nor more than 0.90 percent; sulfur: not more than 0.025 percent; phosphorus: not more than 0.025 percent; silicon: not less than 0.20 percent nor more than 0.35 percent; chromium: not less than 1.10 percent nor more than 1.50 percent; nickel: not more than 0.25 percent; copper: not more than 0.35 percent; molybdenum: not less than 0.20 percent nor more than 0.30 percent;			
		(E) carbon: not less than 0.95 percent nor more than 1.10 percent; manganese: not less than 1.05 percent nor more than 1.35 percent; sulfur: not more than 0.025 percent; phosphorus: not more than 0.025 percent; silicon: not less than 0.20 percent nor more than 0.35 percent; chromium: not less than 1.10 percent nor more than 1.50 percent; nickel: not more than 0.25 percent; copper: not more than 0.35 percent; molybdenum: not less than 0.45 percent nor more than 0.60 percent;			
		(F) carbon: not less than 0.92 percent nor more than 1.02 percent; manganese: not less than 0.25 percent nor more than 0.40 percent; sulfur: not more than 0.025 percent; phosphorus: not more than 0.025 percent; silicon: not less than 0.25 percent nor more than 0.40 percent; chromium: not less than 1.65 percent nor more than 1.95 percent; nickel: not more than 0.25 percent; copper: not more than 0.35 percent; molybdenum: not less than 0.18 percent nor more than 0.40 percent; aluminum: not more than 0.05 percent;			
		certified by the importer of record or the ultimate consignee at the time of entry for use in the manu- facture of ball or roller bearings. (b) Shortfall.--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> .			

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Item	Stat. Suffix	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. Suffix	Articles	Units of Quantity	Rates of Duty		
				1	Special	2
		<p>(g) Products Subject to Certain Export Restraint Agreements.</p> <p>(1) 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 for 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, 1987 through July 19, 1988	July 20, 1988 through July 19, 1989	July 20, 1989 through September 30, 1989
926.00	Sheets and strip of stainless steel (except as provided for in headnote 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 headnote 10(a)(v), and flapper valve steel) provided for in items 607.76, 607.90, 608.29, 608.43, and 608.57, part 2B, schedule 6, all the foregoing whether or not entitled to duty-free treatment under item 832.00, part 3A, schedule 8.....	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 headnote 10(a)(v)) provided for in items 607.76 and 607.90, part 2B, schedule 6, all the foregoing whether or not entitled to duty-free treatment under item 832.00, part 3A, schedule 8.....	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 stainless 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.....	3,462
	Korea.....	450
	Mexico.....	40
	Spain.....	3,069
	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

