

Information about the scope of the survey, methodology, explanation of terms and historical notes for this survey may be found in the introduction of the 1998 Manufacturing Profiles, issued December 2000.

Current data are released electronically on Internet for all individual surveys as they become available. Use: <http://www.census.gov/econ/www/manumenu.html>. Individual reports can be accessed by choosing "Current Industrial Reports (CIR's)," clicking on "Report Number Index;" from the "Industrial Products by Numeric Index," choose the survey of interest. Follow the menu to view the PDF file or to download the worksheet file (WK format) to your personal computer.

These data are also available through the U.S. Department of Commerce and STAT-USA Electronic Bulletin Board by subscription. To access, dial 202-482-3870 and follow the prompts to register. Also, you may call 202-482-1986 or 1-800-STAT-USA, for further information. The Internet address is: www.stat-usa.gov/.

NOTE. Data are now published on the new North American Industry Classification System (NAICS) basis and therefore are not always comparable

to the old Standard Industrial Classification (SIC) code. For further information on NAICS, see www.census.gov/epcd/www/naics.html.

SUMMARY OF FINDINGS

In 2000, steel mill product manufacturers had shipments of \$61.4 billion, which increased 2 percent from \$60.5 billion in 1999. Steel ingot and semifinished shapes decreased 7 percent to \$3.8 billion in 2000, from \$4.1 billion in 1999. Hot-rolled sheet and strip, including tin mill products decreased 3 percent to \$19.8 billion in 2000, from \$20.5 billion in 1999. Hot-rolled bars and shapes, plates, structural shapes, and piling increased 4 percent to \$11.8 billion in 2000, from \$11.3 billion in 1999. Steel wire decreased 1 percent to \$2.3 billion in 2000, from \$2.3 billion in 1999. Other wire products shipments were \$1.9 billion in 2000, a decrease of 1 percent from 1999. Steel pipe and tube incurred a 10-percent decrease to \$8.2 billion in 2000, from \$7.4 billion in 1999. Cold-rolled steel sheet and strip increased to \$11.1 billion in 2000, from \$10.5 billion in 1999, a 5-percent decrease. Cold-finished steel bars and bar shapes increased 6 percent to \$2.1 billion in 2000, from \$2.0 billion in 1999. Other steel mill products increased 17 percent.

Address inquiries concerning these data to Primary Goods Industries Branch, Manufacturing and Construction Division (MCD), Washington, DC 20233-6900, or call Dana Brooks, 301-457-4797.

For mail or fax copies of this publication, please contact the Information Services Center, MCD, Washington, DC 20233-6900, or call 301-457-4673.



Table 1. Value of Shipments of Steel Mill Products by Class of Products: 2000 and 1999
 [Value in thousands of dollars]

Product code	Product description	2000	1999
	Total.....	61,434,423	60,505,114
3311113	Steel ingot and semifinished shapes.....	3,842,221	4,149,769
3311115	Hot-rolled sheet and strip, including tin mill products 1/.....	19,841,940	20,476,326
3311117	Hot-rolled bars and shapes, plates, structural shapes, and piling.....	11,774,495	11,291,066
3312225	Steel wire, including galvanized wire and other coated wire.....	2,291,078	2,321,544
331222	Other wire products.....	1,874,529	1,924,402
3312100	Steel pipe and tube.....	8,161,321	7,441,372
3312211	Cold-rolled steel sheet and strip.....	11,073,827	r/ 10,521,423
3312213	Cold-finished steel bars and bar shapes.....	2,087,318	1,963,859
331111L	Other steel mill products (except wire products).....	487,694	415,353

r/Revised by 5 percent or more from previously published data.

1/Galvanized, metallic coated, and electrical sheet and strip are included in product code 3311115, hot rolled sheet and strip.

Table 2. Production of Raw Steel: 2000 and 1999
 [Thousands of metric tons]

Product description	2000	1999
Total.....	98,454	95,078
By grade of steel:		
Carbon.....	85,778	84,163
Alloy.....	10,125	8,555
Stainless.....	2,551	2,361
By type of furnace:		
Electric.....	42,937	40,866
Basic oxygen, open hearth, and other types of furnaces.....	55,517	54,211

Table 3a. Receipts, Consumption, Shipments, and Net Shipments of Steel Mill Products: 2000
 [Quantity in metric tons. Value in thousands of dollars]

Product code 1/	Product description	No. of cos.	Receipts 2/3/ (quantity)	Steel consumed in producing plants (quantity)	Total shipments		Net shipments 4/ (quantity)
					Quantity	Value f.o.b. plant	
	Steel	(NA)	26,915,930	1,445,810	113,867,907	61,434,423	88,397,787
	Carbon steel	277	24,894,639	1,289,053	103,141,652	49,376,273	79,536,066
3311113110	Ingots	5	(D)	(D)	128,713	54,833	296,179
	Semifinished products:						
	Blooms, billets, sheet bars, tin mill bars, tube rounds, and skelp	30	(D)	(D)	2,407,630	632,197	(S)
3311113140	Wire rods	21	2,925,817	189,708	4,835,889	1,660,599	2,099,781
3311113150	Slabs	11	(D)	(D)	774,037	226,897	(S)
	Finished products:						
3311117110	Plates, cut lengths	14	(D)	(D)	4,251,870	1,767,285	4,190,671
3311117120	Plates, in coils	5	75,116	-	(D)	(D)	(D)
	Sheet:						
3311115110	Hot rolled, including hot-rolled bands	23	11,101,452	441,169	20,564,168	6,793,225	9,903,884
3312211110	Cold rolled	26	1,655,757	274,254	14,069,233	6,444,246	12,687,731
	Sheet and strip:						
	Galvanized:						
3311115120	Hot dipped	19	(D)	(D)	10,343,519	5,883,300	9,885,712
3311115130	Electrolytic	14	(D)	(D)	3,262,998	2,155,780	3,225,371
3311115140	Electrical	2	(D)	(D)	(D)	(D)	(D)
3311115150	All other metallic coated, including long ternes	9	(D)	(D)	1,056,446	723,596	1,044,720
	Strip:						
3311115160	Hot rolled.....	14	(D)	(D)	(D)	(D)	(D)
3312211120	Cold rolled	21	219,406	20,823	1,409,802	1,183,795	1,211,219
	Tin mill products:						
33111151C0	Black plate	8	(D)	(D)	448,415	202,142	435,871
33111151D0	Electrolytic and hot dipped tin plate	9	(D)	(D)	2,406,606	1,564,146	2,387,521
33111151E0	Tin free steel	6	(D)	(D)	611,704	388,481	610,522
33111151F0	All other tin mill products, including short ternes and foil.....	2	-	-	(D)	(D)	(D)
	Structural shapes (heavy):						
3311117130	Wide flange	4	-	-	(D)	(D)	(D)
3311117140	Standard	7	-	-	1,843,684	823,280	1,843,684
33111171E0	Sheet piling and bearing piles	3	-	-	(D)	(D)	(D)
	Bars:						
3311117190	Hot-rolled (except concrete reinforcing)	33	(D)	(D)	6,283,723	2,669,688	5,417,495
33111171A0	Light structurals (under 3 inches)	9	(D)	(D)	1,387,506	513,281	1,373,599
33111171B0	Concrete reinforcing bars.....	17	-	-	6,073,963	1,867,672	6,073,963
3312213110	Cold-finished bars	34	(D)	(D)	1,381,418	1,070,609	1,317,800
331111L---	Rails, wheels, and track accessories 5/	9	(D)	-	869,245	487,694	739,287
	Pipe and tubes:						
	Line pipe:						
3312100110	16 inches outside diameter and under	18	(D)	(D)	1,116,486	623,170	1,098,167
3312100120	Over 16 inches outside diameter	8	-	-	(D)	(D)	(D)
3312100130	Oil country goods	12	(D)	(D)	811,171	554,637	751,595
	Pressure tubing:						
3312100150	Seamless	8	(D)	(D)	97,452	77,620	90,024
3312100160	Welded	14	(D)	(D)	332,866	394,219	332,058
	Mechanical tubing:						
33121001A0	Seamless	13	(D)	(D)	122,683	123,111	122,669
33121001B0	Welded	55	(D)	(D)	2,214,360	2,089,566	2,123,150
33121001F0	Structurals	25	(D)	(D)	1,585,002	872,068	1,581,556
33121001G0	Miscellaneous, including standard pipe	30	(D)	(D)	1,501,770	1,033,695	1,498,170
	Wire:						
	Plain wire:						
3312225110	Flat wire	10	(D)	(D)	78,091	97,170	73,859
	Round wire:						
	Thermally treated:						
3312225120	Under 1.5 mm in diameter	16	(D)	(D)	53,180	58,055	16,213
3312225130	1.5 mm or above in diameter	22	(D)	(D)	262,281	186,376	181,653
	Other round wire:						
3312225140	Under 1.5 mm in diameter	14	(D)	(D)	236,741	277,839	248,627
3312225150	1.5 mm or above in diameter	34	(D)	(D)	1,264,786	665,367	1,100,637
3312225160	Other shape wire	8	(D)	(D)	(D)	(D)	(D)
	Plated or coated with zinc:						
	Round wire:						
3312225170	Under 1.5 mm in diameter	13	(D)	(D)	42,890	41,537	42,683
3312225180	1.5mm or above in diameter	18	(D)	(D)	212,189	154,085	101,084
3312225190	Other shape wire, including flat	9	(D)	(D)	81,785	68,277	29,916
	Other coated wire:						
33122251A0	Flat wire	3	(D)	(D)	2,149	3,018	22,960
33122251B0	Round wire	17	(D)	(D)	134,613	135,566	130,043
33122251C0	Other shape wire	6	-	-	(D)	(D)	(D)

Table 3a. Receipts, Consumption, Shipments, and Net Shipments of Steel Mill Products: 2000
 [Quantity in metric tons. Value in thousands of dollars]

Product code 1/	Product description	No. of cos.	Receipts 2/3/ (quantity)	Steel consumed in producing plants (quantity)	Total shipments		Net shipments 4/ (quantity)
					Quantity	Value f.o.b. plant	
Wire products:							
Rope and cable:							
3312221110	Rope and cable.....	12	(D)	(D)	155,631	339,251	155,322
3312221112	Rope assemblies, including lifting slings.....	4	-	-	(D)	(D)	(D)
3312221214	Forms and composite rope and cable.....	1	-	-	(D)	(D)	(D)
Wire strand:							
3312221230	For prestressed concrete	5	-	-	(D)	(D)	(D)
3312221240	Other	13	-	-	176,788	220,241	176,788
Nails, staples, tacks, spikes and brads:							
Round wire nails:							
3312223101	Collated and prepackaged.....	3	-	-	(D)	(D)	(D)
Not collated, smooth shank:							
Coated, plated or painted:							
3312223103	Galvanized.....	2	-	-	(D)	(D)	(D)
3312223105	Vinyl resin or cement coated.....	1	-	-	(D)	(D)	(D)
3312223107	Other.....	1	-	-	(D)	(D)	(D)
3312223109	Not coated, plated or painted.....	1	-	-	(D)	(D)	(D)
Not collated, other than smooth shank:							
3312223111	Coated, plated or painted.....	1	-	-	(D)	(D)	(D)
3312223113	Not coated, plated or painted.....	1	-	-	(D)	(D)	(D)
3312223122	Steel cut nails, including horseshoe nails.....	7	-	-	96,963	111,080	96,963
3312223124	Steel wire staples.....	6	-	-	174,679	176,662	174,679
3312223126	Steel tacks, wire and cut.....	1	-	-	(D)	(D)	(D)
3312223128	Steel spikes and brads, including track spikes.....	4	-	-	(D)	(D)	(D)
Fencing and fence gates:							
3312227101	Chain link fencing, including galvanized and plastics coated.....	1	-	-	(D)	(D)	(D)
3312227110	Wire fence, woven and welded	11	(D)	(D)	(D)	(D)	(D)
3312227112	Fence gates, posts, and fittings and ornamental lawn fence.....	-	-	-	-	-	-
Woven wire products:							
3312229110	Netting.....	9	(D)	(D)	(D)	(D)	(D)
3312229112	Other.....	-	-	-	-	-	-
Other wire products:							
331222B110	Barbed and twisted wire.....	6	(D)	(D)	118,924	103,837	118,897
331222B120	Bale ties.....	7	-	-	44,677	30,026	44,677
331222B122	Welded steel wire fabrics, including concrete reinforcing mesh.....	2	-	-	(D)	(D)	(D)
331222B124	Garment hangers.....	1	-	-	(D)	(D)	(D)
331222B126	All other.....	2	-	-	(D)	(D)	(D)
3311113120	Alloy steel	76	(D)	(D)	8,136,629	6,151,376	7,067,956
	Ingots	11	(D)	(D)	275,602	198,288	335,728
Semifinished products:							
3311113160	Blooms, billets, sheet bars, rounds, and skelp.....	14	(D)	(D)	546,936	396,864	(S)
33111131A0	Wire rods	4	(D)	(D)	(D)	(D)	(D)
3311113170	Slabs	3	(D)	(D)	(D)	(D)	(D)
Finished products:							
3311117150	Plates, cut lengths	8	(D)	(D)	874,377	553,263	873,800
3311117160	Plates, in coils	2	(D)	(D)	(D)	(D)	(D)
3311117170	Structural shapes (3 inches and under)	2	-	-	(D)	(D)	(D)
Sheet:							
3311115170	Hot rolled	9	19,256	-	1,236,023	496,058	1,216,767
3312211130	Cold rolled	7	(D)	(D)	210,224	118,738	203,616
Sheet and strip:							
Galvanized:							
3311115180	Hot dipped.....	3	-	-	(D)	(D)	(D)
3311115190	All other metallic coated, including electrolytic	6	(D)	(D)	(D)	(D)	(D)
Strip:							
33111151A0	Hot rolled	3	27,517	-	1,449	1,267	(S)
3312211140	Cold rolled	11	17,153	-	313,373	545,267	296,220
Bars:							
33111171C0	Hot rolled, including structural shapes under 3 inches	17	250,882	245	2,018,429	1,130,928	1,767,792
3312213120	Cold finished	26	(D)	(D)	458,664	472,847	457,803
Tool steel:							
33111171F0	High speed	7	(D)	(D)	12,774	103,735	9,992
33111171G0	Other than high speed	7	(D)	(D)	38,390	133,687	37,532
Pipe and tubes:							
3312100140	Oil country goods and line pipe	9	(D)	(D)	904,611	740,027	904,609
3312100170	Pressure tubing	5	(D)	(D)	6,984	30,867	6,951
33121001C0	Mechanical tubing	11	(D)	(D)	378,044	567,272	378,016

Table 3a. Receipts, Consumption, Shipments, and Net Shipments of Steel Mill Products: 2000
 [Quantity in metric tons. Value in thousands of dollars]

Product code 1/	Product description	No. of cos.	Receipts 2/3/ (quantity)	Steel consumed in producing plants (quantity)	Total shipments		Net shipments 4/ (quantity)
					Quantity	Value f.o.b. plant	
Miscellaneous, including standard							
33121001H0	and structural	5	-	-	(D)	(D)	(D)
33122251D0	Wire (plain and coated)	13	6,779	-	45,810	113,199	39,031
	Stainless steel	82	866,268	70,216	2,400,433	514,749	1,604,381
3311113130	Ingots	8	(D)	(D)	65,831	116,345	29,041
Semifinished products:							
Blooms, billets, slabs, sheet bars, tube							
3311113180	rounds, and skelp	14	(D)	(D)	301,573	413,649	302,193
33111131B0	Wire rods	5	(D)	(D)	(D)	(D)	(D)
Finished products:							
Plates and structurals							
3311117180	7	4,641	-	181,396	452,048	176,755
Sheet and strip:							
33111151B0	Hot rolled	6	(D)	(D)	228,002	374,409	(S)
3312211150	Cold rolled	19	(D)	(D)	1,424,653	2,781,781	1,304,318
Bars:							
33111171D0	Hot rolled	7	(D)	(D)	24,412	89,374	24,216
3312213130	Cold finished	13	(D)	(D)	131,685	543,757	129,368
Pipe and tubes:							
Pressure tubing:							
3312100180	Seamless	6	(D)	(D)	4,405	53,860	4,957
3312100190	Welded	11	(D)	(D)	60,015	278,102	60,007
Mechanical tubing:							
33121001D0	Seamless	6	(D)	(D)	2,544	61,220	1,231
33121001E0	Welded	16	(D)	(D)	73,605	330,580	73,605
33121001J0	Other pipe and tubes	7	(D)	(D)	(D)	(D)	(D)
Wire:							
Round wire:							
33122251E0	Under 0.75 mm in diameter	13	(D)	(D)	17,756	110,983	17,583
33122251F0	0.75 mm to under 1.5 mm in diameter	12	86	-	6,229	37,957	6,143
33122251G0	1.5 mm and above in diameter	15	1,766	-	24,536	106,528	22,770
33122251H0	Other shape wire, including flat wire	10	(D)	(D)	1,427	17,451	1,244

- Represents zero. D Withheld to avoid disclosing data for individual companies. NA Not available. S Does not meet publication standards.

1/Product codes in the 3312225 series also include products in the 3311119 series; same applies for 3312211 and 331111D; 3312213 and 331111F; and 3312100 and 331111B.

2/Excludes receipts and shipments of steel processed on a conversion basis for nonsteel producing companies. Receipts data represent receipts at producing mills only and include receipts from domestic sources.

3/Import receipts of steel mill products for 2000 are as follows: total, 6,845,060 metric tons; carbon, 6,632,711 metric tons; alloy, 57,537 metric tons; stainless 154,812 metric tons.

4/Net shipments are derived by subtracting domestic receipts from total quantity shipments plus steel consumed in producing plants.

5/Product code 331111L combines product codes 331111L110, 331111L120, 331111L130, 331111L140, 331111L150, 331111L160, and 331111L170.

Note: Quantity data converted to metric tons; therefore, detail may not add to total because of rounding.

Table 3b. Receipts, Consumption, Shipments, and Net Shipments of Steel Mill Products: 1999
 [Quantity in metric tons. Value in thousands of dollars]

Product code 1/	Product description	No. of cos.	Steel consumed in producing plants		Total shipments		Net shipments 4/ (quantity)
			Receipts 2/3/ (quantity)	(quantity)	Quantity	Value f.o.b. plant	
	Steel	(NA)	27,187,497	1,400,885	113,294,786	59,860,387	87,508,175
	Carbon steel	272	r/ 25,076,537	1,256,498	102,965,516	49,090,533	79,145,476
3311113110	Ingots	5	(D)	(D)	122,092	50,424	283,977
	Semifinished products:						
	Blooms, billets, sheet bars, tin mill bars, tube rounds, and skelp	32	(D)	(D)	2,626,158	742,893	r/ 30,656
3311113140	Wire rods	20	r/ 2,952,186	r/ 209,640	4,941,079	1,701,318	r/ 2,198,533
3311113150	Slabs	11	(D)	(D)	1,128,429	283,266	(S)
	Finished products:						
3311117110	Plates, cut lengths	14	(D)	(D)	4,226,704	1,819,223	3,923,724
3311117120	Plates, in coils	6	75,121	-	(D)	(D)	(D)
	Sheet:						
3311115110	Hot rolled, including hot-rolled bands	23	11,093,088	434,044	20,847,194	6,916,716	r/ 10,188,149
3312211110	Cold rolled	26	1,471,639	255,158	r/ 14,115,636	r/ 6,445,792	r/ 12,899,154
	Sheet and strip:						
	Galvanized:						
3311115120	Hot dipped	18	(D)	(D)	r/ 10,697,776	r/ 6,278,666	10,237,262
3311115130	Electrolytic	14	(D)	(D)	3,412,744	2,299,210	3,393,509
3311115140	Electrical	2	(D)	(D)	(D)	(D)	(D)
	All other metallic coated, including long ternes	9	(D)	(D)	1,047,491	744,718	1,034,206
	Strip:						
3311115160	Hot rolled	15	(D)	(D)	(D)	(D)	(D)
3312211120	Cold rolled	22	212,673	18,911	1,352,047	r/ 1,160,798	1,158,285
	Tin mill products:						
33111151C0	Black plate	8	(D)	(D)	370,324	171,881	356,147
33111151D0	Electrolytic and hot dipped tin plate	9	(D)	(D)	2,467,415	1,580,149	2,443,547
33111151E0	Tin free steel	6	(D)	(D)	r/ 624,830	r/ 390,480	r/ 623,344
	All other tin mill products, including short ternes and foil	2	-	-	(D)	(D)	(D)
	Structural shapes (heavy):						
3311117130	Wide flange	4	-	-	(D)	(D)	(D)
3311117140	Standard	7	-	-	2,050,466	909,076	2,050,466
33111171E0	Sheet piling and bearing piles	3	-	-	(D)	(D)	(D)
	Bars:						
3311117190	Hot-rolled (except concrete reinforcing)	32	(D)	(D)	6,088,514	2,627,180	5,080,953
33111171A0	Light structurals (under 3 inches)	9	(D)	(D)	1,333,794	499,940	1,319,935
33111171B0	Concrete reinforcing bars	16	-	-	5,562,634	1,738,560	5,562,634
3312213110	Cold-finished bars	35	(D)	(D)	1,419,156	1,083,227	1,349,745
331111L---	Rails, wheels, and track accessories 5/	9	(D)	(D)	714,692	417,498	642,436
	Pipe and tubes:						
	Line pipe:						
3312100110	16 inches outside diameter and under	19	(D)	(D)	1,005,345	541,309	970,560
3312100120	Over 16 inches outside diameter	8	-	-	(D)	(D)	(D)
3312100130	Oil country goods	12	(D)	(D)	r/ 560,705	324,547	506,028
	Pressure tubing:						
3312100150	Seamless	9	(D)	(D)	107,215	84,104	99,090
3312100160	Welded	14	(D)	(D)	340,009	403,458	339,201
	Mechanical tubing:						
33121001A0	Seamless	13	(D)	(D)	101,567	108,547	101,195
33121001B0	Welded	55	(D)	(D)	2,211,960	2,093,277	2,159,125
33121001F0	Structurals	25	(D)	(D)	1,545,996	880,312	1,541,643
33121001G0	Miscellaneous, including standard pipe	30	(D)	(D)	1,364,560	927,409	1,352,976
	Wire:						
	Plain wire:						
3312225110	Flat wire	10	5,381	160	78,653	97,010	73,432
	Round wire:						
	Thermally treated:						
3312225120	Under 1.5 mm in diameter	16	(D)	(D)	60,448	65,663	20,068
3312225130	1.5 mm or above in diameter	22	(D)	(D)	271,787	191,697	202,753
	Other round wire:						
3312225140	Under 1.5 mm in diameter	13	(D)	(D)	248,010	286,127	259,827
3312225150	1.5 mm or above in diameter	32	(D)	(D)	1,335,557	690,925	1,138,140
3312225160	Other shape wire	8	(D)	(D)	(D)	(D)	(D)
	Plated or coated with zinc:						
	Round wire:						
3312225170	Under 1.5 mm in diameter	13	(D)	(D)	48,259	44,407	48,103
3312225180	1.5mm or above in diameter	19	(D)	(D)	219,464	153,617	135,645
3312225190	Other shape wire, including flat	9	(D)	(D)	63,050	52,567	28,046
	Other coated wire:						
33122251A0	Flat wire	3	(D)	(D)	2,891	4,077	26,108
33122251B0	Round wire	18	(D)	(D)	144,755	146,607	141,616
33122251C0	Other shape wire	6	-	-	(D)	(D)	(D)

Table 3b. Receipts, Consumption, Shipments, and Net Shipments of Steel Mill Products: 1999
[Quantity in metric tons. Value in thousands of dollars]

Product code 1/	Product description	No. of cos.	Receipts 2/3/ (quantity)	Steel consumed in producing plants (quantity)	Total shipments		Net shipments 4/ (quantity)
					Quantity	Value f.o.b. plant	
Wire products:							
Rope and cable:							
3312221110	Rope and cable.....	13	(D)	(D)	r/ 153,170	r/ 339,291	r/ 152,839
3312221112	Rope assemblies, including lifting slings.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312221214	Forms and composite rope and cable.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wire strand:							
3312221230	For prestressed concrete	5	-	-	227,496	145,294	r/ 227,495
3312221240	Other	12	-	-	177,610	226,883	177,610
Nails, staples, tacks, spikes and brads:							
Round wire nails:							
3312223101	Collated and prepackaged.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Not collated, smooth shank:							
Coated, plated or painted:							
3312223103	Galvanized.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312223105	Vinyl resin or cement coated.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312223107	Other.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312223109	Not coated, plated or painted.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Not collated, other than smooth shank:							
3312223111	Coated, plated or painted.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312223113	Not coated, plated or painted.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312223122	Steel cut nails, including horseshoe nails...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312223124	Steel wire staples.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312223126	Steel tacks, wire and cut.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312223128	Steel spikes and brads, including track spikes.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fencing and fence gates:							
3312227101	Chain link fencing, including galvanized and plastics coated.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3312227110	Wire fence, woven and welded	12	(D)	(D)	499,816	326,103	499,403
3312227112	Fence gates, posts, and fittings and ornamental lawn fence.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Woven wire products:							
3312229110	Netting.....	10	(D)	(D)	123,225	111,833	121,424
3312229112	Other.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other wire products:							
331222B110	Barbed and twisted wire.....	6	(D)	(D)	113,890	103,560	113,837
331222B120	Bale ties.....	7	-	-	39,289	26,711	39,289
331222B122	Welded steel wire fabrics, including concrete reinforcing mesh.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
331222B124	Garment hangers.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
331222B126	All other.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alloy steel		77	(D)	(D)	7,928,837	5,624,105	6,758,318
3311113120	Ingots	13	(D)	(D)	277,460	175,341	338,521
Semifinished products:							
3311113160	Blooms, billets, sheet bars, rounds, and skelp.....	16	(D)	(D)	940,176	571,891	201,165
33111131A0	Wire rods	4	(D)	(D)	(D)	(D)	(D)
3311113170	Slabs	3	(D)	(D)	(D)	(D)	(D)
Finished products:							
3311117150	Plates, cut lengths	8	(D)	(D)	817,063	526,448	816,635
3311117160	Plates, in coils	2	(D)	(D)	(D)	(D)	(D)
3311117170	Structural shapes (3 inches and under)	2	-	-	(D)	(D)	(D)
Sheet:							
3311115170	Hot rolled	9	23,352	-	1,215,047	487,068	1,191,694
3312211130	Cold rolled	7	(D)	(D)	146,604	88,869	143,885
Sheet and strip:							
Galvanized:							
3311115180	Hot dipped.....	3	-	-	(D)	(D)	(D)
3311115190	All other metallic coated, including electrolytic	5	(D)	(D)	(D)	(D)	(D)
Strip:							
33111151A0	Hot rolled	3	24,520	-	1,346	1,181	(S)
3312211140	Cold rolled	12	(D)	(D)	284,075	r/ 490,897	271,680
Bars:							
33111171C0	Hot rolled, including structural shapes under 3 inches	18	225,149	232	2,003,298	1,111,481	1,778,381
3312213120	Cold finished	26	(D)	(D)	448,778	440,700	448,369
Tool steel:							
33111171F0	High speed	7	(D)	(D)	12,546	109,438	9,878
33111171G0	Other than high speed	8	999	-	45,399	154,279	44,400
Pipe and tubes:							
3312100140	Oil country goods and line pipe	8	(D)	(D)	500,027	372,047	500,025
3312100170	Pressure tubing	5	(D)	(D)	4,779	18,194	4,758
33121001C0	Mechanical tubing	11	(D)	(D)	321,323	426,791	241,977

Table 3b. Receipts, Consumption, Shipments, and Net Shipments of Steel Mill Products: 1999
 [Quantity in metric tons. Value in thousands of dollars]

Product code 1/	Product description	No. of cos.	Receipts 2/3/ (quantity)	Steel consumed in producing plants (quantity)	Total shipments		Net shipments 4/ (quantity)
					Quantity	Value f.o.b. plant	
	Miscellaneous, including standard and structural	6	-	-	(D)	(D)	(D)
33121001H0	Wire (plain and coated)	14	5,909	-	45,345	109,470	39,436
33122251D0	Stainless steel	83	r/ 866,268	70,216	2,400,433	5,145,749	1,604,381
3311113130	Ingots	12	(D)	(D)	55,303	87,626	17,678
	Semifinished products:						
	Blooms, billets, slabs, sheet bars, tube rounds, and skelp	16	(D)	(D)	r/ 315,699	r/ 385,346	308,426
3311113180	Wire rods	4	7,787	-	(D)	(D)	(D)
33111131B0	Finished products:						
	Plates and structurals	7	4,598	-	152,779	375,513	148,181
3311117180	Sheet and strip:						
	Hot rolled	7	(D)	(D)	249,859	349,233	(S)
33111151B0	Cold rolled	18	(D)	(D)	1,246,836	2,335,067	1,124,074
33111171D0	Bars:						
	Hot rolled	8	1,308	-	24,042	77,516	22,734
3312213130	Cold finished	13	(D)	(D)	111,708	439,932	110,661
	Pipe and tubes:						
	Pressure tubing:						
3312100180	Seamless	7	(D)	(D)	r/ 4,269	51,363	4,003
3312100190	Welded	11	(D)	(D)	69,550	267,543	69,541
	Mechanical tubing:						
33121001D0	Seamless	5	(D)	(D)	2,656	60,244	1,387
33121001E0	Welded	16	(D)	(D)	73,456	307,588	73,455
33121001J0	Other pipe and tubes	7	(D)	(D)	(D)	(D)	(D)
	Wire:						
	Round wire:						
33122251E0	Under 0.75 mm in diameter	13	(D)	(D)	18,428	112,018	18,224
33122251F0	0.75 mm to under 1.5 mm in diameter	13	87	-	6,336	37,844	6,249
33122251G0	1.5 mm and above in diameter	16	1,795	-	25,420	108,364	23,625
33122251H0	Other shape wire, including flat wire	9	(D)	(D)	1,098	14,864	1,000

- Represents zero. D Withheld to avoid disclosing data for individual companies. NA Not available. r/Revised by 5 percent or more from previously published data. S Does not meet publication standards.

1/Product codes in the 3312225 series also include products in the 3311119 series; same applies for 3312211 and 331111D; 3312213 and 331111F; and 3312100 and 331111B.

2/Excludes receipts and shipments of steel processed on a conversion basis for nonsteel producing companies. Receipts data represent receipts at producing mills only and include receipts from domestic sources.

3/Import receipts of steel mill products for 2000 are as follows: total, 6,845,060 metric tons; carbon, 6,632,711 metric tons; alloy, 57,537 metric tons; stainless 154,812 metric tons.

4/Net shipments are derived by subtracting domestic receipts from total quantity shipments plus steel consumed in producing plants.

5/Product code 331111L combines product codes 331111L110, 331111L120, 331111L130, 331111L140, 331111L150, 331111L160, and 331111L170.

Note: Quantity data converted to metric tons; therefore, detail may not add to total because of rounding.

Table 4. Mini-Mill Shipments of Selected Steel Mill Products: 2000 and 1999
[Quantity in metric tons]

Product code 1/	Product description	2000				1999			
		No. of mini-mill cos.	Industry total	Mini-mills total	Percent of mini-mills to total	No. of mini-mill cos.	Industry total	Mini-mills total	Percent of mini-mills to total
	Carbon steel total 2/.....	25	43,677,934	19,211,955	44.0	25	43,296,620	18,156,025	41.9
3311113110	Ingots.....	1	128,713	(D)	(D)	1	122,092	(D)	(D)
	Semifinished products:								
3311113140, 150	Blooms, billets, slabs, sheet bars, tin mill bars, tube rounds, and skelp.....	18	3,181,667	1,282,199	40.3	19	3,754,587	1,420,556	37.8
3311113190	Wire rods.....	6	4,835,889	2,202,637	45.5	6	4,941,079	2,123,280	43.0
	Finished products:								
3311117110, 120	Plates, all lengths.....	6	(D)	1,852,229	(D)	6	(D)	1,433,317	(D)
3311115160	Hot rolled strip.....	4	(D)	21,512	(D)	4	(D)	26,082	(D)
	Structural shapes (heavy):								
3311117130	Wide flange.....	3	(D)	1,194,450	(D)	3	(D)	1,143,603	(D)
3311117140	Standard heavy shapes.....	6	1,843,684	1,789,684	97.1	6	2,050,466	1,954,928	95.3
33111171E0	Sheet piling and bearing piles.....	1	(D)	(D)	(D)	1	(D)	(D)	(D)
	Bars:								
3311117190	Hot rolled (except concrete reinforcing).....	15	6,283,723	3,974,582	63.3	15	6,088,514	3,737,633	61.4
33111171A0	Light structurals, under 3 inches.....	7	1,387,506	1,114,298	80.3	7	1,333,794	1,073,404	80.5
33111171B0	Concrete reinforcing.....	10	6,073,963	4,418,263	72.7	10	5,562,634	3,979,341	71.5
3312213110	Cold finished.....	2	1,381,418	(D)	(D)	2	1,419,156	(D)	(D)
331111L	Rails, wheels, and track accessories 3/.....	2	869,245	(D)	(D)	2	714,692	(D)	(D)
	Pipe and tube:								
3312100110	Line pipe, 16 inches outside diameter and under.....	2	1,116,486	(D)	(D)	2	1,005,345	(D)	(D)
3312100130	Oil country goods.....	2	811,171	(D)	(D)	2	560,705	(D)	(D)
33121001A0	Mechanical tubing, seamless.....	1	122,683	(D)	(D)	1	101,567	(D)	(D)
33121001F0	Structurals.....	2	1,585,002	(D)	(D)	2	1,545,996	(D)	(D)
33121001G0	Miscellaneous, including standard pipe.....	2	1,501,770	(D)	(D)	2	1,364,560	(D)	(D)
3312225	Wire 4/.....	3	2,765,247	(D)	(D)	3	2,850,547	(D)	(D)
331222	Wire products 5/.....	5	1,059,190	(D)	(D)	5	1,334,496	(D)	(D)

D Withheld to avoid disclosing data for individual companies.

1/Product codes in the 3312225 series also include products in the 3311119 series; same applies for 3312211 and 331111D; 3312213 and 331111F; and 3312100 and 331111B.

2/Total data are for selected product codes only.

3/Product code 331111L combines product codes 331111L110, 331111L120, 331111L130, 331111L140, 331111L150, 331111L160, and 331111L170.

4/Product code 3312225 combines product codes 3312225110 through 33122251H0.

5/Product code 331222 combines product codes 3312223120, 331222B110, 3312227110, 331222B120, 3312221110, 3312221230, 3312221240, and 3312229110.

Note: Quantity data converted to metric tons; therefore, detail may not add to the total because of rounding.

Table 5. Net Shipments, Exports, Imports, and Apparent Consumption of Steel Mill Products: 2000--REVISED
 [Quantity in metric tons. Value in thousands of dollars]

Product code 1/	Manufacturers' shipments		Export of domestic merchandise 1/3/		Imports for consumption 1/4/		Apparent consumption 6/		
	Net (quantity) 2/	Total value f.o.b. plant	Quantity	Value at port	Quantity	Value c.i.f. 5/	Quantity	Value	
Total.....	88,397,787	61,434,423	3,511,320	3,413,878	18,968,798	8,922,336	103,855,265	66,942,881	
Carbon steel:									
3311113110	Ingots.....	296,179	54,833	17,029	19,300	8,656	15,322	287,806	50,855
3311113140, 150	Semifinished blooms, billets, sheet bars, tin mill bars, tube rounds, skelp, and slabs.....	2,117,210	2,260,429	43,506	21,848	6,781,893	1,638,896	8,855,597	3,877,477
3311113190	Semifinished wire rods.....	(S)	226,897	-	-	-	-	(S)	226,897
3311117110, 120	Finished plates, both cut in lengths and in coils.....	(D)	(D)	-	-	-	-	(D)	(D)
3311115110, 160	Finished sheet and strip, hot rolled, including hot rolled bands.....	(D)	(D)	64,686	54,049	17,528	12,770	(D)	(D)
3312211110	Finished sheet, cold rolled.....	12,687,731	6,444,246	487,424	275,121	11,895	5,619	12,212,202	6,174,744
Finished sheet and strip:									
Galvanized:									
3311115120	Hot dipped.....	9,885,712	5,883,300	42,274	32,899	940,429	497,529	10,783,867	6,347,930
3311115130	Electrolytic.....	3,225,371	2,155,780	188,313	140,743	-	-	3,037,058	2,015,037
3311115140, 150	Finished sheet and strip, electrical and other metallic coating, including long ternes.....	(D)	(D)	165,117	179,359	302,700	273,126	(D)	(D)
3312211120	Finished strip, cold rolled.....	1,211,219	1,183,795	40,828	44,230	7,432	26,874	1,177,823	1,166,439
Finished tin mill:									
33111151C0	Black plate.....	435,871	202,142	5,416	3,392	-	-	430,455	198,750
33111151D0	Electrolytic and hot dipped tin plate.....	2,387,521	1,564,146	290,249	155,035	359,641	226,757	2,456,913	1,635,868
33111151E0, 1F0	Tin free steel and other tin mill products, including short ternes and foil.....	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(D)	(D)
3311117130, 140	Finished structural shapes (heavy), both wide flange and standard heavy shapes.....	(D)	(D)	295,980	144,349	1,631,509	659,316	(D)	(D)
33111171E0	Finished sheet piling and bearing piles.....	(D)	(D)	24,908	21,969	182,515	98,000	(D)	(D)
Finished bars:									
3311117190	Hot rolled (except concrete reinforcing).....	5,417,495	2,669,688	91,652	55,799	268,855	129,113	5,594,698	2,743,002
33111171A0	Light structurals, under 3 inches.....	1,373,599	513,281	104,373	46,167	281,520	103,556	1,550,746	570,670
33111171B0	Concrete reinforcing.....	6,073,963	1,867,672	116,829	40,910	1,518,295	362,231	7,475,429	2,188,993
3312213110	Finished bars, cold finished.....	1,349,745	1,083,227	39,713	29,657	114,550	91,915	1,424,582	1,145,485
331111L	Finished rails, wheels, and track accessories 7/.....	739,287	487,694	36,427	29,675	241,842	134,815	944,702	592,834
3312100110, 120	Finished line pipe, all diameters.....	(D)	(D)	123,469	105,488	533,979	295,856	(D)	(D)
3312100130	Finished pipe and tubes, oil country goods.....	751,595	554,637	95,479	116,754	210,746	105,099	866,862	542,982
33121001F0	Finished pipe and tubes, structurals.....	1,581,556	872,068	108,562	120,038	690,887	375,541	2,165,053	1,127,571
3312100150, 160, 1A0, 1B0, 1C0	Finished pipe and tubes (except line pipe, oil country goods, and structurals).....	4,186,869	3,734,529	107,390	74,265	1,369,454	835,387	5,447,761	4,495,651
3312225110, 120, 130, 140, 150, 160	Finished plain wire.....	(D)	(D)	40,334	46,555	-	-	(D)	(D)
3312225170, 180, 190	Finished wire, plated or coated with zinc.....	173,683	263,899	17,545	15,618	-	-	156,138	248,281
33122251A0, 1B0, 1C0	Finished wire, plated or coated, other than with zinc.....	(D)	(D)	38,169	45,126	-	-	(D)	(D)
3312223120	Finished wire nails and staples.....	(S)	(S)	18,588	44,012	401,516	310,760	(S)	(S)
331222B110	Finished barbed and twisted wire.....	118,897	103,837	3,848	6,278	13,954	11,840	129,003	109,399
3312227110, 110	Finished wire fence (woven and welded) and woven wire netting.....	352,385	297,989	18,271	26,094	99,959	101,079	434,073	372,974
331222B120	Finished wire bale ties.....	44,677	30,026	(NA)	(NA)	(NA)	(NA)	44,677	30,026
3312221110	Finished wire rope and cable.....	155,322	339,251	13,855	36,656	99,825	157,485	241,292	460,080
3312221230	Finished wire strand for prestressed concrete.....	(D)	(D)	4,523	5,635	84,792	48,003	(D)	(D)
3312221240	Finished wire strand (except for prestressed concrete).....	176,788	220,241	(NA)	(NA)	(NA)	(NA)	176,788	220,241
Alloy steel (except stainless):									
3311113120	Ingots.....	335,728	198,288	24,095	28,969	46,505	25,705	358,138	195,024
3311113160, 170	Semifinished blooms, billets, sheet bars, tube rounds, skelp, and slabs.....	(D)	(D)	9,976	37,582	631,689	187,984	(D)	(D)
33111151A0, 170, 180, 190	Finished plate, sheet or strip, both hot and cold rolled or cold finished.....	3,123,548	2,018,712	159,511	148,642	524,073	310,875	3,488,110	2,180,945
3311117150, 160	Finished wire rods, finished structural shapes (3 inches and under) and bars, hot rolled, including structural shapes under 3 inches, and cold finished.....	2,504,617	1,829,621	224,407	179,027	778,472	464,410	3,058,682	2,115,004
3312211130, 140	Finished tool steel:								
33111171F0	High speed.....	9,992	103,735	1,283	11,523	2,317	17,973	11,026	110,185
33111171G0	Other than high speed.....	37,532	133,687	5,359	20,974	66,769	97,764	98,942	210,477
3312100140	Finished oil country goods and line pipe.....	904,609	740,027	100,152	140,827	156,469	108,862	960,926	708,062

Continued

Table 5. Net Shipments, Exports, Imports, and Apparent Consumption of Steel Mill Products: 2000--REVISED
 [Quantity in metric tons. Value in thousands of dollars]

Product code 1/		Manufacturers' shipments		Export of domestic merchandise 1/3/		Imports for consumption 1/4/		Apparent consumption 6/	
		Net (quantity) 2/	Total value f.o.b. plant	Quantity	Value at port	Quantity	Value c.i.f. 5/	Quantity	Value
3312100170	Alloy steel, including stainless, pipe and tubes, n.e.c.	718,349	1,555,816	127,206	309,038	218,556	386,732	809,699	1,633,510
33122251D0	Alloy steel (except stainless) finished wire, plain or coated.....	39,031	113,199	24,965	61,081	90,055	116,338	104,121	168,456
3311113130	Stainless steel: Ingots.....	29,041	116,345	3,553	17,400	23,413	34,686	48,901	133,631
3311113180	Semifinished blooms, billets, slabs, sheet bars, tube rounds, and skelp.....	302,193	413,649	-	-	-	-	302,193	413,649
33111131B0, 1D0	Semifinished wire rods and finished bars, hot rolled.....	(D)	(D)	1,704	5,605	77,219	158,000	(D)	(D)
3311117180	Finished plates and structurals.....	176,755	452,048	22,738	73,627	24,693	60,881	178,710	439,302
33111151B0	Finished sheet and strip: Hot rolled.....	(S)	374,409	9,929	28,656	8,470	17,670	(S)	363,423
3312211150	Cold rolled.....	1,304,318	2,781,781	129,403	296,818	27,718	70,819	1,202,633	2,555,782
3312213130	Finished bars, cold finished.....	129,368	543,757	12,157	56,420	89,512	230,991	206,723	718,328
33122251E0, 1F0, 1G0, 1H0	Finished wire.....	47,740	272,919	10,125	60,668	28,496	115,757	66,111	328,008

- Represents zero. D Withheld to avoid disclosing data for individual companies. NA Not available. n.e.c. Not elsewhere classified. S Does not meet publication standards.

1/For a comparison of North American Industry Classification System-based product codes with Schedule B export number and HTSUSA import numbers, see Table 6.

2/Includes quantities of steel consumed in steel producing plants in the manufacture of fabricated products and maintenance, repair, and operating supplies (MRO) while excluding receipts. Refer to Table 3a for the net shipments detail.

3/Source: Census Bureau report EM 545, U.S. Exports.

4/Source: Census Bureau report IM 145, U.S. Imports for Consumption.

5/This dollar value represents the c.i.f. (cost, insurance, and freight) value at the first port of entry in the United States plus U.S. import duties.

6/Apparent consumption is derived by subtracting exports from the total manufacturers' shipments plus imports.

7/Data for manufactures' shipments, product code 331111L combines product codes 331111L110, 331111L120, 331111L130, 331111L140, 331111L150, 331111L160, and 331111L170; for exports and imports, product code 331111L combines product codes 331111L110, 331111L120, 331111L130, and 331111L140 (product codes 331111L150, 331111L160, 331111L170 are not applicable. Refer to Table 6 for details.)

Note: Quantity data converted to metric tons; therefore, detail may not add to total because of rounding.

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
331113110	Carbon steel: Ingots.....	7206.10.0000	7206.10.0000
		7206.90.0000	7206.90.0000
331113140, 150	Semifinished blooms, billets, sheet bars, tin mill bars, tube rounds, skelp, rounds, skelp, and slabs.....	7207.11.0000	7207.11.0000
		7207.12.0000	7207.12.0010
		7207.19.0000	7207.12.0050
		7207.20.0000	7207.19.0030
			7207.19.0090
			7207.20.0025
			7207.20.0045
			7207.20.0075
		7207.20.0090	
331113190	Semifinished wire rods.....	7213.31.0000	7213.31.3000
		7213.41.0000	7213.31.6000
			7213.41.3000
			7213.41.6000
			7213.50.0020
331117110, 120	Finished plates, both cut in lengths and in coils.....	7208.11.0000	7208.11.0000
		7208.12.0000	7208.12.0000
		7208.21.0000	7208.21.1000
		7208.22.0000	7208.21.5000
		7208.31.0000	7208.22.1000
		7208.32.0000	7208.22.5000
		7208.33.0000	7208.31.0000
		7208.41.0000	7208.32.0000
		7208.42.0000	7208.33.1000
		7208.43.0000	7208.33.5000
		7211.11.0000	7208.41.0000
		7211.12.0000	7208.42.0000
		7211.21.0000	7208.43.0000
		7211.22.0000	7211.11.0000
			7211.12.0000
			7211.21.0000
			7211.22.0045
	7211.22.0090		
331115110, 160	Finished sheet and strip, hot rolled, including hot rolled bands.....	7208.13.0000	7208.13.1000
		7208.14.0000	7208.13.5000
		7208.23.0000	7208.14.1000
		7208.24.0000	7208.14.5000
		7208.34.0000	7208.23.1000
		7208.35.0000	7208.23.5030
		7208.44.0000	7208.23.5090
		7208.45.0000	7208.24.1000
		7208.90.0000	7208.24.5030
		7210.70.0000	7208.24.5090
		7211.19.0000	7208.34.1000
		7211.29.0000	7208.34.5000
			7208.35.1000
			7208.35.5000
			7208.44.0000
			7208.45.0000
			7208.90.0000
	7210.70.3000		
	7211.19.1000		
	7211.19.5000		
	7211.29.1000		
	7211.29.3000		
	7211.29.5000		
	7211.29.7030		
	7211.29.7060		
	7211.29.7090		

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
3312211110	Finished sheet, cold-rolled.....	7209.11.0000	7209.11.0000
		7209.12.0000	7209.12.0030
		7209.13.0000	7209.12.0090
		7209.14.0000	7209.13.0030
		7209.15.0010	7209.13.0090
		7209.15.0050	7209.14.0030
		7209.16.0010	7209.14.0090
		7209.16.0090	7209.21.0000
		7209.17.0010	7209.22.0000
		7209.17.0090	7209.23.0000
		7209.18.1500	7209.24.5000
		7209.18.6000	7209.31.0000
		7209.21.0000	7209.32.0000
		7209.22.0000	7209.33.0000
		7209.23.0000	7209.34.0000
		7209.24.5000	7209.41.0000
		7209.25.0010	7209.42.0000
		7209.25.0050	7209.43.0000
		7209.26.0010	7209.44.0000
		7209.26.0050	7209.90.0000
		7209.27.0010	
		7209.27.0050	
		7209.28.0010	
		7209.28.0050	
		7209.31.0000	
		7209.32.0000	
		7209.33.0000	
7209.34.0000			
7209.41.0000			
7209.42.0000			
7209.43.0000			
7209.44.0000			
7209.90.0000			
3311115120	Finished sheet and strip, galvanized, hot dipped.....	7210.41.0000	7210.41.0000
		7210.49.0000	7210.49.0030
		7212.30.0000	7210.49.0090
			7212.30.1030
			7212.30.1090
	7212.30.3000		
	7212.30.5000		
3311115130	Finished sheet and strip, galvanized, electrolytic.....	7210.30.0030	7210.31.0000
		7210.30.0060	7210.39.0000
		7210.31.0000	7212.21.0000
		7210.39.0000	7212.29.0000
		7212.20.1000	
		7212.20.5000	
	7212.21.0000		
	7212.29.0000		
3311115140, 150	Finished sheet and strip, electrical and other metallic coating including including long ternes.....	7210.20.0000	7210.20.0000
		7210.50.0000	7210.60.0000
		7210.60.0000	7210.70.6030
		7210.70.0000	7210.70.6060
		7210.90.1000	7210.70.6090
		7210.90.5000	7210.90.1000
		7212.40.0000	7210.90.6000
		7212.50.0000	7210.90.9000
		7212.60.0000	7212.40.1000
			7212.40.5000
	7212.50.0000		
	7212.60.0000		

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
3312211120	Finished strip, cold rolled.....	7211.30.0000	7211.30.1030
		7211.41.0000	7211.30.1090
		7211.49.0000	7211.30.3000
		7211.90.0000	7211.30.5000
			7211.41.1000
			7211.41.3030
			7211.41.3090
			7211.41.5000
			7211.41.7030
			7211.41.7060
			7211.41.7090
			7211.49.1030
			7211.49.1090
			7211.49.3000
	7211.49.5030		
	7211.49.5060		
	7211.49.5090		
	7211.90.0000		
33111151C0	Finished tin mill products: Blackplate.....	7209.18.2500	7209.24.1000
		7209.24.1000	
33111151D0	Electrolytic and hot dipped tin plate.....	7210.11.0000	7210.11.0000
		7210.12.0000	7210.12.0000
		7212.10.0000	7212.10.0000
33111151E0, 1F0	Tin free steel and other tin mill products, including short ternes and foil.....	(NA)	(NA)
3311117130, 140	Finished structural shapes (heavy), both wide flange and standard heavy shapes.....	7216.31.0000	7216.31.0000
		7216.32.0000	7216.32.0000
		7216.33.0000	7216.33.0030
		7216.40.0000	7216.33.0060
		7216.50.0000	7216.33.0090
		7216.60.0000	7216.40.0010
		7216.90.0000	7216.40.0050
			7216.50.0000
	7216.60.0000		
	7216.90.0000		
33111171E0	Finished sheet piling and bearing piles.....	7301.10.0000	7301.10.0000
3311117190	Finished bars: Hot-rolled bars (except reinforcing).....	7213.20.0000	7213.20.0000
		7213.39.0000	7213.39.0030
		7213.49.0000	7213.39.0060
		7213.50.0000	7213.39.0090
		7214.10.0000	7213.49.0030
		7214.30.0000	7213.49.0060
		7214.40.0000	7213.49.0090
		7314.50.0000	7213.50.0040
		7214.60.0000	7213.50.0060
		7215.90.0000	7213.50.0080
			7214.10.0000
			7214.30.0000
			7214.40.0010
			7214.40.0030
	7214.40.0050		
	7214.50.0010		
	7214.50.0030		
	7214.50.0050		
	7214.60.0010		
	7214.60.0030		
	7214.60.0050		
	7215.90.1000		

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
33111171A0	Light structurals, under 3 inches.....	7216.10.0000	7216.10.0010
		7216.21.0000	7216.10.0050
		7216.22.0000	7216.21.0000
			7216.22.0000
33111171B0	Concrete reinforcing.....	7213.10.0000	7213.10.0000
		7214.20.0000	7214.20.0000
3312213110	Cold finished.....	7215.10.0000	7215.10.0000
		7215.20.0000	7215.20.0000
		7215.30.0000	7215.30.0000
		7215.40.0000	7215.40.0000
		7215.90.0000	7215.90.3000
		7215.90.5000	
331111L110	Finished rails, standard tee, over 60 lbs per yard.....	7302.10.1020	7302.10.1010
			7302.10.1035
331111L120	Finished rails, n.e.c., including light (60 lbs per yard and under).....	7302.10.1030	7302.10.1015
			7302.10.1025
			7302.10.1045
			7302.10.1055
331111L130, 140	Joint bars and tie plates.....	7302.40.0000	7302.40.0000
331111L150, 160, 170	Finished wheels (rolled and forged), axles (rolled and forged), and track spikes.....	(NA)	(NA)
3312100110, 120	Finished line pipe, all diameters.....	7304.10.1020	7304.10.1020
		7304.10.1050	7304.10.1030
		7304.10.1080	7304.10.1045
		7305.11.1000	7304.10.1060
		7305.12.1000	7304.10.1080
		7305.19.1000	7305.11.1030
		7306.10.1000	7305.11.1060
			7305.12.1030
			7305.12.1060
			7305.19.1030
			7305.19.1060
			7306.10.1010
	7306.10.1050		
3312100130	Finished pipe and tubes, oil country goods.....	7304.20.1500	7304.20.1010
		7304.20.5000	7304.20.1020
		7304.20.7000	7304.20.1030
		7304.21.3000	7304.20.1040
		7304.29.1055	7304.20.1050
		7304.29.5000	7304.20.1060
		7305.20.3000	7304.20.1080
		7306.20.1500	7304.20.2010
		7306.20.6000	7304.20.2020
			7304.20.2030
			7304.20.2040
			7304.20.2050
			7304.20.2060
			7304.20.2080
			7304.20.5015
			7304.20.5030
			7304.20.5045
			7304.20.5060
			7304.20.5075
			7304.20.7000
	7305.20.2000		
	7305.20.4000		
	7306.20.1030		
	7306.20.1090		
	7306.20.2000		
	7306.20.6010		
	7306.20.6050		

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
33121001F0	Finished pipe and tubes, structurals.....	7304.90.4000	7304.90.1000
		7305.90.1000	7304.90.5000
		7306.60.2500	7305.90.1000
		7306.90.1000	7306.60.1000
			7306.60.5000
			7306.90.1000
3312100150, 160 33121001A0, 1B0, 1G0	Finished pipe and tubes (except line pipe, oil country goods, and structurals).....	7304.31.0000	7304.31.6010
		7304.39.0000	7304.31.6050
		7305.31.4000	7304.39.0002
		7305.39.1000	7304.39.0004
		7306.30.1000	7304.39.0006
		7306.30.1500	7304.39.0008
			7304.39.0016
			7304.39.0020
			7304.39.0024
			7304.39.0028
			7304.39.0032
			7304.39.0036
			7304.39.0040
			7304.39.0044
			7304.39.0048
			7304.39.0052
			7304.39.0056
			7304.39.0062
			7304.39.0068
			7304.39.0072
	7304.39.0076		
	7304.39.0080		
	7305.31.4000		
	7305.39.1000		
	7306.30.1000		
	7306.30.5010		
	7306.30.5015		
	7306.30.5020		
	7306.30.5025		
	7306.30.5028		
	7306.30.5032		
	7306.30.5035		
	7306.30.5040		
	7306.30.5055		
	7306.30.5085		
	7306.30.5090		
3312225110	Finished plain, flat wire.....	(NA)	7217.11.1000
			7217.11.2000
			7217.11.3000
			7217.21.1000
			7217.31.1000
3312225120	Finished plain, round wire, thermally treated, under 1.5 mm in diameter.....	(NA)	7217.11.5020
			7217.11.5040
			7217.21.3015
			7217.21.3030
			7217.31.3015
			7217.31.3030
3312225130	Finished plain, round wire, thermally treated, 1.5 mm or above in diameter....	(NA)	7217.11.7030
			7217.21.3045
			7217.31.3045

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
3312225140	Finished plain, round wire, other than thermally treated, under 1.5 in diameter.....	(NA)	7217.11.5060 7217.11.5080 7217.21.3060 7217.21.3075 7217.31.3060 7217.31.3075
3312225150	Finished plain, round wire, other than thermally treated, 1.5 mm or above in diameter.....	(NA)	7217.11.7090 7217.21.3090 7217.31.3090
3312225160	Finished plain wire, n.e.c., including flat.....	(NA)	7217.11.9000 7217.21.5000 7217.31.5000
3312225110, 120, 130, 140, 150, 160	Finished plain wire.....	7217.10.1510 7217.10.2510 7217.10.7510 7217.11.0000 7217.21.0000 7217.31.0000	(NA)
3312225170	Finished round wire, plated or coated with zinc, under 1.5 mm in diameter...	(NA)	7217.12.3030 7217.12.3060 7217.22.1015 7217.22.1030 7217.32.1015 7217.32.1030
3312225180	Finished round wire, plated or coated with zinc, 1.5 mm or above in diameter.....	(NA)	7217.12.5000 7217.22.1050 7217.32.1050
3312225190	Finished wire shapes, except round, plated or coated with zinc, including flat.....	(NA)	7217.12.1000 7217.12.7000 7217.22.5000 7217.32.5000
3312225170, 180, 190	Finished wire, plated or coated with zinc.....	7217.12.0000 7217.20.1010 7217.20.5010 7217.20.9010 7217.22.0000 7217.32.0000	(NA)
33122251A0, 1B0, 1C0	Finished wire, plated or coated, other than with zinc.....	7217.13.0000 7217.19.0000 7217.23.0000 7217.29.0000 7217.30.1010 7217.30.5010 7217.30.9010 7217.33.0000 7217.39.0000	7217.13.1000 7217.13.3030 7217.13.5000 7217.13.7000 7217.19.1000 7217.19.5000 7217.23.1015 7217.23.1030 7217.23.1050 7217.23.5000 7217.29.1000 7217.29.5000 7217.33.1015 7217.33.1030 7217.33.1050 7217.33.5000 7217.39.1000 7217.39.5000 7247.13.3060

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
3312223120	Finished wire nails and staples.....	7317.00.9000	7317.00.5505 7317.00.5510 7317.00.5520 7317.00.5530 7317.00.5540 7317.00.5550 7317.00.5560 7317.00.5570 7317.00.5580 7317.00.5590 7317.00.6530 7317.00.6560 7317.00.7500
331222B110	Finished barbed and twisted wire.....	7313.00.0000	7313.00.0000
3312227110, 9110	Finished wire fence (woven and welded) and woven wire netting.....	7314.20.0000 7314.30.0000 7314.41.0000 7314.42.0000 7314.49.0000	7314.20.0000 7314.30.1000 7314.30.5000 7314.41.0030 7314.41.0060 7314.42.0030 7314.42.0060 7314.49.3000 7314.49.6000
331222B120	Finished wire bale ties.....	(NA)	(NA)
3312221110	Finished wire rope and cable.....	7312.10.8500	7312.10.7000 7312.10.8000 7312.10.9030 7312.10.9060 7312.10.9090
3312221230	Finished wire strand for prestressed concrete.....	7312.10.3015	7312.10.3010 7312.10.3012
3312221240	Finished wire strand (except for prestressed concrete).....	(NA)	(NA)
3311113120	Alloy steel (except stainless): Ingots.....	7224.10.0000	7224.10.0005 7224.10.0045 7224.10.0075
3311113160, 7150	Semifinished blooms, billets, sheet bars, tube rounds, skelp and slabs.....	7224.90.0000	7224.90.0005 7224.90.0015 7224.90.0025 7224.90.0035 7224.90.0045 7224.90.0055 7224.90.0065 7224.90.0075
3311117150, 160	Finished plates, both cut in lengths and in coils.....	(NA)	7225.30.1000 7225.30.3005 7225.30.3050 7225.40.1015 7225.40.1090 7225.40.3005 7225.40.3050 7225.50.6000 7226.91.5000

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
331115170, 180, 190 3312211130	Finished sheet and strip, hot and cold rolled, galvanized, hot dipped and other metallic coated, including electrolytic.....	(NA)	7225.10.0000
			7225.20.0000
			7225.30.5030
			7225.30.5060
			7225.30.7000
			7225.40.5030
			7225.40.5060
			7225.40.5070
			7225.50.1030
			7225.50.1060
			7225.50.7000
			7225.50.8000
			7225.90.0000
			3311151A0, 1140
7226.10.5030			
7226.10.5060			
7226.20.0000			
7226.91.0500			
7226.91.1530			
7226.91.1560			
7226.91.2530			
7226.91.2560			
7226.91.7000			
7226.91.8000			
7226.92.1030			
7226.92.1060			
7226.92.3030			
7226.92.3060			
7226.92.5000			
7226.92.7005			
7226.92.7050			
7226.92.8005			
7226.92.8050			
7226.99.0000			
3311151A0, 170, 180, 190 331117150, 160 3312211130, 140,	Finished plate, sheet or strip, both hot and cold rolled or cold finished.....	7225.10.0000	(NA)
		7225.20.0000	
		7225.30.0000	
		7225.40.0000	
		7225.50.0000	
		7225.90.0000	
		7226.10.0000	
		7226.20.0000	
		7226.91.0000	
		7226.92.2000	
		7226.92.4000	
7226.99.0000			
3311131A0, 331117170, 1C0, 3312213120	Semifinished wire rods, finished structural shapes (3 inches and under) and bars, hot rolled, including structural shapes under 3 inches, and cold finished.....	7227.10.0000	7227.10.0000
		7227.20.0000	7227.20.0000
		7227.90.0000	7227.90.1030
		7228.20.0000	7227.90.1060
		7228.30.8000	7227.90.2030
		7228.40.0000	7227.90.2060
		7228.50.5000	7227.90.6005
		7228.60.5000	7227.90.6050
		7228.70.0000	7228.20.1000
		7228.80.0000	7228.20.5000
			7228.30.8005
			7228.30.8050
			7228.50.5005
			7228.50.5050
			7228.60.6000
			7228.60.8000
			7228.70.3020
			7228.70.3040
			7228.70.3060
			7228.70.3080
	7228.70.6000		
	7228.80.0000		

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
33111171F0	Finished tool steel, high speed.....	7228.10.0000	7228.10.0010 7228.10.0030 7228.10.0060
33111171G0	Finished tool steel (except high speed).....	7228.30.5000 7228.50.1000 7228.60.1000	7228.30.2000 7228.30.4000 7228.30.6000 7228.50.1010 7228.50.1020 7228.50.1040 7228.50.1060 7228.50.1080 7228.60.1030 7228.60.1060
3312100140	Finished oil country goods and line pipe.....	7304.10.5020 7304.10.5050 7304.10.5080 7304.20.3500 7304.20.6000 7304.20.8000 7304.21.6000 7304.29.3055 7304.29.6000 7305.11.5000 7305.12.5000 7305.19.5000 7305.20.7000 7306.10.5000 7306.20.2500 7306.20.8000	7304.10.5020 7304.10.5050 7304.10.5080 7304.20.3010 7304.20.3020 7304.20.3030 7304.20.3040 7304.20.3050 7304.20.3060 7304.20.3080 7304.20.4010 7304.20.4020 7304.20.4030 7304.20.4040 7304.20.4050 7304.20.4060 7304.20.4080 7304.20.6015 7304.20.6030 7304.20.6045 7304.20.6060 7304.20.6075 7304.20.8030 7304.20.8045 7304.20.8060 7305.11.5000 7305.12.5000 7305.19.5000 7305.20.6000 7305.20.8000 7306.10.5010 7306.10.5050 7306.20.3000 7306.20.4000 7306.20.8010 7306.20.8050
3312100170	Finished pressure tubing.....	(NA)	7304.51.5015 7304.51.5045 7304.59.2030 7304.59.2040 7304.59.2045 7304.59.2055 7304.59.2060 7304.59.2070 7304.59.2080 7306.50.5010

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
33121001C0, 1D0, 1E0, 1H0, 1J0	Alloy steel, including stainless, finished pipe and tubes, n.e.c., including mechanical, standard, and structural.....	(NA)	7304.41.0045
			7304.49.0060
			7304.51.1000
			7304.51.5060
			7304.59.1000
			7304.59.6000
			7304.59.8010
			7304.59.8015
			7304.59.8020
			7304.59.8025
			7304.59.8030
			7304.59.8035
			7304.59.8040
			7304.59.8045
			7304.59.8050
			7304.59.8055
			7304.59.8060
			7304.59.8065
			7304.59.8070
			7304.59.8080
			7304.90.3000
			7304.90.7000
			7305.31.6000
			7305.39.5000
			7305.90.5000
			7306.40.1000
			7306.40.1030
			7306.40.1090
			7306.40.5040
			7306.40.5045
			7306.40.5055
			7306.40.5060
			7306.40.5065
7306.40.5075			
7306.40.5080			
7306.40.5090			
7306.50.1000			
7306.50.3000			
7306.50.5030			
7306.50.5050			
7306.50.5070			
7306.60.3000			
7306.60.7000			
3312100180	Stainless steel: Pressure tubing, seamless.....	(NA)	7304.41.0015
			7304.49.0045
3312100190	Pressure tubing, welded.....	(NA)	7306.40.5015
3312100170, 180, 190 33121001C0, 1D0, 1E0, 1H0, 1J0	Alloy steel, including stainless, pipe and tubes, n.e.c.	7304.41.0000	(NA)
			7304.49.0010
			7304.49.0040
			7304.51.0000
			7304.59.0000
			7304.90.6000
			7305.31.6000
			7305.39.5000
			7305.90.5000
			7306.40.1000
			7306.40.5000
3312100170, 180, 190 33121001C0, 1D0, 1E0, 1H0, 1J0	Alloy steel, including stainless, pipe and tubes, n.e.c.	7306.50.1000	(NA)
			7306.50.3000
			7306.50.4500
			7306.60.6500
			7306.90.5000

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/		
33122251D0	Alloy steel (except stainless) finished wire, plain or coated.....	7229.10.0000	7229.10.0000		
		7229.20.0000	7229.20.0000		
		7229.90.0000	7229.90.1000		
			7229.90.5015		
			7229.90.5030		
			7229.90.5050		
		7229.90.9000			
3311113130	Stainless steel: Ingots.....	7218.10.0000	7218.10.0000		
	3311113180 Semifinished blooms, billets, slabs, sheet bars, tube rounds, and skelp.....	7218.90.0000	7218.90.0005		
7218.90.0015					
7218.90.0025					
7218.90.0032					
7218.90.0038					
7218.90.0040					
7218.90.0050					
7218.90.0060					
7218.90.0075					
7218.90.0085					
7218.90.0095					
33111131B0, 71D0			Semifinished wire rods and finished bars, hot rolled.....	7221.00.0000	7221.00.0005
				7222.10.0000	7221.00.0015
		7221.00.0030			
		7221.00.0045			
		7221.00.0075			
		7222.10.0005			
	7222.10.0050				
3311113180	Finished plates and structurals.....	7219.11.0000	7219.11.0000		
		7219.12.0000	7219.12.0005		
		7219.21.0000	7219.12.0015		
		7219.22.0000	7219.12.0045		
		7219.31.0000	7219.12.0075		
		7220.11.0000	7219.21.0005		
		7222.40.0000	7219.21.0050		
			7219.22.0005		
			7219.22.0050		
			7219.31.0010		
			7219.31.0050		
			7220.11.0000		
			7222.40.3020		
	7222.40.3040				
	7222.40.3060				
	7222.40.3080				
	7222.40.6000				
33111151B0	Finished sheet and strip, hot rolled.....	7219.13.0000	7219.13.0030		
		7219.14.0000	7219.13.0060		
		7219.23.0000	7219.14.0030		
		7219.24.0000	7219.14.0060		
		7220.12.0000	7219.23.0030		
			7219.23.0060		
	7219.24.0030				
	7219.24.0060				
	7220.12.1000				
	7220.12.5000				

Table 6. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers, and HTSUSA Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
3312211150	Finished sheet and strip, cold rolled.....	7219.32.0000	7219.32.0015
		7219.33.0000	7219.32.0030
		7219.34.0000	7219.32.0045
		7219.35.0000	7219.32.0050
		7219.90.0000	7219.32.0060
		7220.20.0000	7219.33.0015
		7220.90.0000	7219.33.0030
			7219.33.0045
			7219.33.0060
			7219.34.0010
			7219.34.0050
			7219.35.0010
			7219.35.0050
			7219.90.0000
3312213130	Finished bars, cold finished.....	7222.20.0000	7222.20.0005
		7222.30.0000	7222.20.0045
			7222.20.0075
			7222.30.0000
33122251E0	Finished round wire, under 0.75 mm in diameter.....	(NA)	7223.00.1015 7223.00.1030
33122251F0	Finished round wire, 0.75 mm to under 1.5 mm.....	(NA)	7223.00.1045
33122251G0	Finished round wire, 1.5 mm and above.....	(NA)	7223.00.1060 7223.00.1075
33122251H0	Finished wire, n.e.c., including flat.....	(NA)	7223.00.5000 7223.00.9000
33122251E0, 1F0, 1G0, 1H0	Finished wire.....	7223.00.0000	(NA)

NA Not available. n.e.c. Not elsewhere classified.

1/Source: 2000 edition, Harmonized System-Based Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States.

2/Source: Harmonized Tariff Schedule of the United States, Annotated (2000).