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**APPENDIX C**  
**Profile of U.S. Industry and Market, by**  
**Industry/Commodity Groups and**  
**Subgroups, 1997-2001**

Note.--These data have been estimated by the Commission's international trade analysts on the basis of primary and secondary data sources including discussions with various Government and industry contacts. These estimated data are subject to change either from secondary sources or from detailed surveys the Commission often conducts in the course of statutory investigations or other work. Further, these data may undergo adjustments based on revisions in tariff nomenclature, classification practices, or redefinitions of industry classes. Moreover, significant changes in coverage have been made as compared to previous years' reports: certain industry/commodity groups that encompass a wide variety of products are no longer profiled; and certain subgroups that represent a more meaningful selection of products are profiled.



Table C-1

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG002	Cattle and beef:					
	Number of establishments	1,177,877	1,149,184	1,097,636	1,078,612	1,051,943
	Employees (thousands)	1,250	1,219	1,168	1,149	1,121
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. production (million dollars)	40,157	39,454	45,278	48,632	50,152
	U.S. exports (million dollars)	2,573	2,382	2,753	3,287	2,795
	U.S. imports (million dollars)	2,534	2,752	2,905	3,357	3,970
	Apparent U.S. consumption (million dollars)	40,118	39,824	45,430	48,702	51,326
	Trade balance (million dollars)	39	-370	-152	-70	-1,174
	Ratio of imports to consumption (percent)	6.3	6.9	6.4	6.9	7.7
	Ratio of exports to production (percent)	6.4	6.0	6.1	6.8	5.6
AG003	Swine and pork:					
	Number of establishments	122,930	114,587	99,338	87,081	81,829
	Employees (thousands)	211	218	217	203	195
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. production (million dollars)	21,227	18,468	19,066	21,673	22,545
	U.S. exports (million dollars)	943	934	932	1,174	1,256
	U.S. imports (million dollars)	792	714	717	986	1,115
	Apparent U.S. consumption (million dollars)	21,075	18,248	18,851	21,485	22,404
	Trade balance (million dollars)	152	220	215	188	141
	Ratio of imports to consumption (percent)	3.8	3.9	3.8	4.6	5.0
	Ratio of exports to production (percent)	4.4	5.1	4.9	5.4	5.6
AG004	Sheep and meat of sheep:					
	Number of establishments	74,710	70,020	67,940	67,820	65,658
	Employees (thousands)	76	70	68	68	66
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. shipments (million dollars)	462	373	423	420	341
	U.S. exports (million dollars)	65	35	25	23	25
	U.S. imports (million dollars)	144	166	179	206	238
	Apparent U.S. consumption (million dollars)	540	504	578	603	554
	Trade balance (million dollars)	-78	-131	-155	-183	-213
	Ratio of imports to consumption (percent)	26.6	32.9	31.1	34.2	42.9
	Ratio of exports to shipments (percent)	14.2	9.4	5.9	5.6	7.2
AG005	Poultry:					
	Number of establishments	450	440	430	420	417
	Employees (thousands)	190	185	180	175	170
	Capacity utilization (percent)	( <sup>2</sup> )				
	U.S. production (million dollars)	17,105	17,200	17,300	17,400	17,600
	U.S. exports (million dollars)	2,515	2,255	1,878	2,055	2,376
	U.S. imports (million dollars)	43	46	57	71	97
	Apparent U.S. consumption (million dollars)	14,633	14,990	15,479	15,416	15,321
	Trade balance (million dollars)	2,472	2,210	1,821	1,984	2,279
	Ratio of imports to consumption (percent)	0.3	0.3	0.4	0.5	0.6
	Ratio of exports to production (percent)	14.7	13.1	10.9	11.8	13.5
AG006	Fresh or frozen fish:					
	Number of establishments	1,421	1,400	1,400	1,450	1,380
	Employees (thousands)	40	39	40	41	39
	Capacity utilization (percent)	( <sup>2</sup> )				
	U.S. shipments (million dollars)	5,517	5,224	5,051	5,550	5,200
	U.S. exports (million dollars)	1,609	1,289	1,634	1,705	2,016
	U.S. imports (million dollars)	2,471	2,641	2,945	3,103	2,958
	Apparent U.S. consumption (million dollars)	6,379	6,577	6,361	6,948	6,143
	Trade balance (million dollars)	-862	-1,353	-1,310	-1,398	-943
	Ratio of imports to consumption (percent)	38.7	40.2	46.3	44.7	48.2
	Ratio of exports to shipments (percent)	29.2	24.7	32.4	30.7	38.8

See footnote(s) at end of table.

**Table C-1--Continued**

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG007	Canned fish:					
	Number of establishments . . . . .	38	36	36	34	30
	Employees (thousands) . . . . .	7	7	7	6	5
	Capacity utilization (percent) . . . . .	65	60	65	75	75
	U.S. shipments (million dollars) . . . . .	1,361	1,416	1,527	1,550	1,600
	U.S. exports (million dollars) . . . . .	167	170	222	170	202
	U.S. imports (million dollars) . . . . .	486	530	611	538	568
	Apparent U.S. consumption (million dollars) . . . . .	1,680	1,776	1,916	1,919	1,967
	Trade balance (million dollars) . . . . .	-319	-360	-389	-369	-367
	Ratio of imports to consumption (percent) . . . . .	28.9	29.9	31.9	28.1	28.9
	Ratio of exports to shipments (percent) . . . . .	12.3	12.0	14.5	10.9	12.6
AG008	Cured and other fish:					
	Number of establishments . . . . .	114	114	114	120	120
	Employees (thousands) . . . . .	9	9	9	10	10
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. shipments (million dollars) . . . . .	275	300	300	300	320
	U.S. exports (million dollars) . . . . .	159	146	166	168	193
	U.S. imports (million dollars) . . . . .	249	252	277	294	298
	Apparent U.S. consumption (million dollars) . . . . .	365	406	411	426	424
	Trade balance (million dollars) . . . . .	-90	-106	-111	-126	-104
	Ratio of imports to consumption (percent) . . . . .	68.2	62.1	67.4	69.0	70.2
	Ratio of exports to shipments (percent) . . . . .	57.8	48.8	55.4	56.0	60.4
AG009	Shellfish:					
	Number of establishments . . . . .	750	725	700	700	715
	Employees (thousands) . . . . .	59	60	60	59	60
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	1,900	2,000	2,200	2,400	2,650
	U.S. exports (million dollars) . . . . .	720	589	752	799	708
	U.S. imports (million dollars) . . . . .	4,473	4,654	5,072	6,007	5,908
	Apparent U.S. consumption (million dollars) . . . . .	5,653	6,065	6,519	7,608	7,850
	Trade balance (million dollars) . . . . .	-3,753	-4,065	-4,319	-5,208	-5,200
	Ratio of imports to consumption (percent) . . . . .	79.1	76.7	77.8	79.0	75.3
	Ratio of exports to production (percent) . . . . .	37.9	29.5	34.2	33.3	26.7
AG010	Dairy produce:					
	Number of establishments . . . . .	130,000	140,000	130,000	125,000	124,000
	Employees (thousands) . . . . .	640	630	620	610	600
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. shipments (million dollars) . . . . .	60,500	62,000	63,000	64,000	66,000
	U.S. exports (million dollars) . . . . .	618	592	591	664	723
	U.S. imports (million dollars) . . . . .	1,109	1,325	1,387	1,474	1,574
	Apparent U.S. consumption (million dollars) . . . . .	60,992	62,733	63,796	64,810	66,851
	Trade balance (million dollars) . . . . .	-492	-733	-796	-810	-851
	Ratio of imports to consumption (percent) . . . . .	1.8	2.1	2.2	2.3	2.4
	Ratio of exports to shipments (percent) . . . . .	1.0	1.0	0.9	1.0	1.1
AG011	Eggs:					
	Number of establishments . . . . .	68	67	65	64	64
	Employees (thousands) . . . . .	8	8	8	8	8
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. production (million dollars) . . . . .	6,473	6,659	6,700	6,800	6,850
	U.S. exports (million dollars) . . . . .	207	207	155	159	162
	U.S. imports (million dollars) . . . . .	19	14	20	18	20
	Apparent U.S. consumption (million dollars) . . . . .	6,285	6,466	6,566	6,659	6,708
	Trade balance (million dollars) . . . . .	188	193	134	141	142
	Ratio of imports to consumption (percent) . . . . .	0.3	0.2	0.3	0.3	0.3
	Ratio of exports to production (percent) . . . . .	3.2	3.1	2.3	2.3	2.4

See footnote(s) at end of table.

**Table C-1--Continued**

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG012A	Sugar:					
	Number of establishments . . . . .	71	70	70	70	70
	Employees (thousands) . . . . .	17	17	17	17	17
	Capacity utilization (percent) . . . . .	93	89	90	92	92
	U.S. production (million dollars) . . . . .	3,170	3,543	3,696	3,328	3,583
	U.S. exports (million dollars) . . . . .	73	73	70	64	90
	U.S. imports (million dollars) . . . . .	1,012	809	639	551	547
	Apparent U.S. consumption (million dollars) . . . . .	4,109	4,279	4,265	3,816	4,040
	Trade balance (million dollars) . . . . .	-939	-736	-569	-488	-457
	Ratio of imports to consumption (percent) . . . . .	24.6	18.9	15.0	14.4	13.6
	Ratio of exports to production (percent) . . . . .	2.3	2.0	1.9	1.9	2.5
AG012B	High fructose corn sweetener:					
	Number of establishments . . . . .	20	20	23	22	22
	Employees (thousands) . . . . .	12	11	11	11	11
	Capacity utilization (percent) . . . . .	76	80	81	81	80
	U.S. production (million dollars) . . . . .	3,084	2,269	2,558	2,743	3,055
	U.S. exports (million dollars) . . . . .	102	123	103	101	83
	U.S. imports (million dollars) . . . . .	32	33	34	32	39
	Apparent U.S. consumption (million dollars) . . . . .	3,014	2,179	2,489	2,673	3,011
	Trade balance (million dollars) . . . . .	70	90	69	70	44
	Ratio of imports to consumption (percent) . . . . .	1.1	1.5	1.4	1.2	1.3
	Ratio of exports to production (percent) . . . . .	3.3	5.4	4.0	3.7	2.7
AG013	Animal feeds:					
	Number of establishments . . . . .	1,825	1,800	1,800	1,800	1,800
	Employees (thousands) . . . . .	53	53	56	56	56
	Capacity utilization (percent) . . . . .	72	72	79	79	79
	U.S. shipments (million dollars) . . . . .	36,899	37,486	36,500	37,000	37,370
	U.S. exports (million dollars) . . . . .	4,831	4,307	3,621	4,061	4,508
	U.S. imports (million dollars) . . . . .	717	661	604	641	626
	Apparent U.S. consumption (million dollars) . . . . .	32,785	33,840	33,483	33,581	33,489
	Trade balance (million dollars) . . . . .	4,114	3,646	3,017	3,419	3,881
	Ratio of imports to consumption (percent) . . . . .	2.2	2.0	1.8	1.9	1.9
	Ratio of exports to shipments (percent) . . . . .	13.1	11.5	9.9	11.0	12.1
AG014	Live plants:					
	Number of establishments . . . . .	26,000	28,000	30,000	30,000	30,000
	Employees (thousands) . . . . .	120	130	139	140	140
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	10,572	11,744	12,175	12,800	13,440
	U.S. exports (million dollars) . . . . .	117	142	144	132	116
	U.S. imports (million dollars) . . . . .	336	387	428	460	495
	Apparent U.S. consumption (million dollars) . . . . .	10,791	11,989	12,460	13,129	13,819
	Trade balance (million dollars) . . . . .	-219	-245	-285	-329	-379
	Ratio of imports to consumption (percent) . . . . .	3.1	3.2	3.4	3.5	3.6
	Ratio of exports to shipments (percent) . . . . .	1.1	1.2	1.2	1.0	0.9
AG015	Seeds:					
	Number of establishments . . . . .	12,398	12,479	12,561	12,500	12,500
	Employees (thousands) . . . . .	( <sup>2</sup> )				
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	( <sup>2</sup> )				
	U.S. exports (million dollars) . . . . .	854	821	779	766	747
	U.S. imports (million dollars) . . . . .	379	423	455	471	421
	Apparent U.S. consumption (million dollars) . . . . .	( <sup>2</sup> )				
	Trade balance (million dollars) . . . . .	475	398	324	295	327
	Ratio of imports to consumption (percent) . . . . .	( <sup>2</sup> )				
	Ratio of exports to production (percent) . . . . .	( <sup>2</sup> )				

See footnote(s) at end of table.

**Table C-1--Continued**

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG016	Cut flowers:					
	Number of establishments . . . . .	2,400	2,400	2,200	2,000	1,800
	Employees (thousands) . . . . .	34	34	32	30	26
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	462	437	451	460	455
	U.S. exports (million dollars) . . . . .	49	45	41	40	39
	U.S. imports (million dollars) . . . . .	595	614	592	611	565
	Apparent U.S. consumption (million dollars) . . . . .	1,008	1,007	1,001	1,032	981
	Trade balance (million dollars) . . . . .	-546	-570	-550	-572	-526
	Ratio of imports to consumption (percent) . . . . .	59.0	61.0	59.1	59.2	57.6
	Ratio of exports to shipments (percent) . . . . .	10.6	10.2	9.2	8.6	8.7
AG017	Miscellaneous vegetable substances:					
	Number of establishments . . . . .	9,500	9,000	9,000	9,000	9,000
	Employees (thousands) . . . . .	( <sup>2</sup> )				
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	1,000	900	900	900	900
	U.S. exports (million dollars) . . . . .	468	459	453	485	505
	U.S. imports (million dollars) . . . . .	813	956	839	790	794
	Apparent U.S. consumption (million dollars) . . . . .	1,345	1,397	1,286	1,205	1,188
	Trade balance (million dollars) . . . . .	-345	-497	-386	-305	-288
	Ratio of imports to consumption (percent) . . . . .	60.5	68.4	65.3	65.5	66.8
	Ratio of exports to production (percent) . . . . .	46.8	51.0	50.4	53.9	56.1
AG018	Fresh, chilled, or frozen vegetables:					
	Number of establishments . . . . .	35,500	33,500	31,000	30,000	30,100
	Employees (thousands) . . . . .	44	43	40	39	40
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	4,100	4,200	4,300	4,450	4,500
	U.S. exports (million dollars) . . . . .	1,178	1,199	1,201	1,351	1,311
	U.S. imports (million dollars) . . . . .	1,857	2,313	2,236	2,350	2,643
	Apparent U.S. consumption (million dollars) . . . . .	4,778	5,314	5,335	5,449	5,833
	Trade balance (million dollars) . . . . .	-678	-1,114	-1,035	-999	-1,333
	Ratio of imports to consumption (percent) . . . . .	38.9	43.5	41.9	43.1	45.3
	Ratio of exports to production (percent) . . . . .	28.7	28.6	27.9	30.4	29.1
AG019	Prepared or preserved vegetables, mushrooms, and olives:					
	Number of establishments . . . . .	1,680	1,620	1,600	1,550	1,500
	Employees (thousands) . . . . .	4	4	4	4	4
	Capacity utilization (percent) . . . . .	85	87	89	88	87
	U.S. production (million dollars) . . . . .	8,200	8,350	8,400	8,450	8,200
	U.S. exports (million dollars) . . . . .	1,489	1,617	1,565	1,464	1,401
	U.S. imports (million dollars) . . . . .	1,075	1,218	1,384	1,408	1,493
	Apparent U.S. consumption (million dollars) . . . . .	7,786	7,951	8,220	8,394	8,292
	Trade balance (million dollars) . . . . .	414	399	180	56	-92
	Ratio of imports to consumption (percent) . . . . .	13.8	15.3	16.8	16.8	18.0
	Ratio of exports to production (percent) . . . . .	18.2	19.4	18.6	17.3	17.1
AG020	Edible nuts:					
	Number of establishments . . . . .	37,000	37,000	37,000	37,000	37,000
	Employees (thousands) . . . . .	380	380	380	380	380
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	3,027	2,477	2,404	2,326	2,606
	U.S. exports (million dollars) . . . . .	1,491	1,392	1,212	1,361	1,309
	U.S. imports (million dollars) . . . . .	630	660	794	808	670
	Apparent U.S. consumption (million dollars) . . . . .	2,166	1,745	1,986	1,773	1,967
	Trade balance (million dollars) . . . . .	861	732	418	553	639
	Ratio of imports to consumption (percent) . . . . .	29.1	37.8	40.0	45.6	34.1
	Ratio of exports to shipments (percent) . . . . .	49.2	56.2	50.4	58.5	50.2

See footnote(s) at end of table.

**Table C-1--Continued**

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG021	Tropical fruit:					
	Number of establishments . . . . .	9,000	9,000	8,500	8,500	8,500
	Employees (thousands) . . . . .	25	25	20	20	20
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	376	387	498	545	496
	U.S. exports (million dollars) . . . . .	70	60	64	57	49
	U.S. imports (million dollars) . . . . .	1,466	1,495	1,574	1,548	1,616
	Apparent U.S. consumption (million dollars) . . . . .	1,772	1,821	2,008	2,035	2,063
	Trade balance (million dollars) . . . . .	-1,396	-1,434	-1,510	-1,490	-1,567
	Ratio of imports to consumption (percent) . . . . .	82.7	82.1	78.4	76.0	78.3
	Ratio of exports to shipments (percent) . . . . .	18.7	15.6	12.8	10.5	9.8
AG022	Citrus fruit:					
	Number of establishments . . . . .	17,650	17,562	17,450	17,450	17,300
	Employees (thousands) . . . . .	93	92	91	91	90
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	2,574	2,600	2,500	2,640	2,262
	U.S. exports (million dollars) . . . . .	735	672	498	635	613
	U.S. imports (million dollars) . . . . .	201	211	331	311	308
	Apparent U.S. consumption (million dollars) . . . . .	2,039	2,139	2,333	2,316	1,957
	Trade balance (million dollars) . . . . .	535	461	167	324	305
	Ratio of imports to consumption (percent) . . . . .	9.8	9.9	14.2	13.4	15.8
	Ratio of exports to production (percent) . . . . .	28.6	25.9	19.9	24.1	27.1
AG023	Deciduous fruit:					
	Number of establishments . . . . .	82,000	82,000	81,000	81,000	81,000
	Employees (thousands) . . . . .	160	160	155	155	155
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	2,215	1,886	2,058	2,101	2,134
	U.S. exports (million dollars) . . . . .	780	665	743	797	832
	U.S. imports (million dollars) . . . . .	187	177	268	247	270
	Apparent U.S. consumption (million dollars) . . . . .	1,623	1,398	1,583	1,550	1,572
	Trade balance (million dollars) . . . . .	592	488	475	551	562
	Ratio of imports to consumption (percent) . . . . .	11.6	12.7	16.9	15.9	17.2
	Ratio of exports to shipments (percent) . . . . .	35.2	35.3	36.1	38.0	39.0
AG024	Other fresh fruit:					
	Number of establishments . . . . .	60,000	60,000	55,000	55,000	55,000
	Employees (thousands) . . . . .	120	120	115	115	115
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	2,309	2,222	2,383	2,199	2,521
	U.S. exports (million dollars) . . . . .	557	484	562	638	674
	U.S. imports (million dollars) . . . . .	717	890	1,031	1,024	1,065
	Apparent U.S. consumption (million dollars) . . . . .	2,469	2,628	2,852	2,585	2,913
	Trade balance (million dollars) . . . . .	-160	-406	-469	-386	-392
	Ratio of imports to consumption (percent) . . . . .	29.0	33.9	36.1	39.6	36.6
	Ratio of exports to shipments (percent) . . . . .	24.1	21.8	23.6	29.0	26.7
AG025	Dried fruit other than tropical:					
	Number of establishments . . . . .	40	40	40	40	40
	Employees (thousands) . . . . .	9	9	9	9	9
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. shipments (million dollars) . . . . .	1,680	826	1,149	1,166	799
	U.S. exports (million dollars) . . . . .	386	385	379	342	349
	U.S. imports (million dollars) . . . . .	61	60	78	63	63
	Apparent U.S. consumption (million dollars) . . . . .	1,355	501	848	887	514
	Trade balance (million dollars) . . . . .	325	325	301	279	285
	Ratio of imports to consumption (percent) . . . . .	4.5	12.0	9.2	7.1	12.3
	Ratio of exports to shipments (percent) . . . . .	22.9	46.6	33.0	29.4	43.6

See footnote(s) at end of table.

Table C-1--Continued

## Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG026	Frozen fruit:					
	Number of establishments . . . . .	40	40	40	40	40
	Employees (thousands) . . . . .	6	6	6	6	6
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. shipments (million dollars) . . . . .	568	664	701	669	692
	U.S. exports (million dollars) . . . . .	79	92	89	86	80
	U.S. imports (million dollars) . . . . .	88	89	125	122	117
	Apparent U.S. consumption (million dollars) . .	577	661	738	705	729
	Trade balance (million dollars) . . . . .	-9	3	-37	-36	-37
	Ratio of imports to consumption (percent) . . . .	15.3	13.4	17.0	17.3	16.0
	Ratio of exports to shipments (percent) . . . . .	14.0	13.8	12.7	12.8	11.6
AG027	Prepared or preserved fruit:					
	Number of establishments . . . . .	200	200	200	200	200
	Employees (thousands) . . . . .	20	20	20	20	20
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. shipments (million dollars) . . . . .	4,262	4,411	4,499	4,724	4,960
	U.S. exports (million dollars) . . . . .	182	185	180	190	195
	U.S. imports (million dollars) . . . . .	545	484	576	547	559
	Apparent U.S. consumption (million dollars) . .	4,625	4,710	4,895	5,080	5,324
	Trade balance (million dollars) . . . . .	-363	-299	-396	-356	-364
	Ratio of imports to consumption (percent) . . . .	11.8	10.3	11.8	10.8	10.5
	Ratio of exports to shipments (percent) . . . . .	4.3	4.2	4.0	4.0	3.9
AG028	Coffee and tea:					
	Number of establishments . . . . .	247	247	247	247	247
	Employees (thousands) . . . . .	8	8	8	7	7
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. shipments (million dollars) . . . . .	7,287	7,153	7,281	7,427	7,229
	U.S. exports (million dollars) . . . . .	254	263	284	298	314
	U.S. imports (million dollars) . . . . .	4,071	3,656	3,114	2,921	1,915
	Apparent U.S. consumption (million dollars) . .	11,103	10,546	10,111	10,050	8,830
	Trade balance (million dollars) . . . . .	-3,816	-3,393	-2,830	-2,623	-1,601
	Ratio of imports to consumption (percent) . . . .	36.7	34.7	30.8	29.1	21.7
	Ratio of exports to shipments (percent) . . . . .	3.5	3.7	3.9	4.0	4.3
AG029	Spices:					
	Number of establishments . . . . .	274	274	274	274	274
	Employees (thousands) . . . . .	8	8	8	8	8
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. shipments (million dollars) . . . . .	1,714	1,636	1,765	1,800	1,836
	U.S. exports (million dollars) . . . . .	60	70	72	80	76
	U.S. imports (million dollars) . . . . .	458	493	530	552	517
	Apparent U.S. consumption (million dollars) . .	2,113	2,059	2,223	2,272	2,277
	Trade balance (million dollars) . . . . .	-399	-423	-458	-472	-441
	Ratio of imports to consumption (percent) . . . .	21.7	23.9	23.8	24.3	22.7
	Ratio of exports to shipments (percent) . . . . .	3.5	4.2	4.1	4.4	4.1
AG030	Cereals:					
	Number of establishments . . . . .	322,000	298,000	282,000	265,000	250,000
	Employees (thousands) . . . . .	( <sup>2</sup> )				
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	39,900	35,600	28,770	25,760	26,900
	U.S. exports (million dollars) . . . . .	11,105	9,989	10,128	9,467	9,397
	U.S. imports (million dollars) . . . . .	983	771	730	660	761
	Apparent U.S. consumption (million dollars) . .	29,777	26,382	19,371	16,952	18,264
	Trade balance (million dollars) . . . . .	10,123	9,218	9,399	8,808	8,636
	Ratio of imports to consumption (percent) . . . .	3.3	2.9	3.8	3.9	4.2
	Ratio of exports to production (percent) . . . . .	27.8	28.1	35.2	36.8	34.9

See footnote(s) at end of table.

**Table C-1--Continued**

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG031	Milled grains, malts, and starches:					
	Number of establishments . . . . .	505	510	515	515	500
	Employees (thousands) . . . . .	21	21	21	21	20
	Capacity utilization (percent) . . . . .	86	83	77	78	85
	U.S. shipments (million dollars) . . . . .	12,522	12,532	12,753	12,500	12,125
	U.S. exports (million dollars) . . . . .	435	417	439	402	446
	U.S. imports (million dollars) . . . . .	233	258	261	304	305
	Apparent U.S. consumption (million dollars) . . . . .	12,320	12,373	12,575	12,402	11,983
	Trade balance (million dollars) . . . . .	202	159	178	98	142
	Ratio of imports to consumption (percent) . . . . .	1.9	2.1	2.1	2.5	2.5
	Ratio of exports to shipments (percent) . . . . .	3.5	3.3	3.4	3.2	3.7
AG032	Oilseeds:					
	Number of establishments . . . . .	322,000	298,000	282,000	265,000	250,000
	Employees (thousands) . . . . .	( <sup>2</sup> )				
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	19,100	18,900	14,900	13,300	13,600
	U.S. exports (million dollars) . . . . .	7,567	5,053	4,694	5,419	5,642
	U.S. imports (million dollars) . . . . .	318	294	238	231	203
	Apparent U.S. consumption (million dollars) . . . . .	11,851	14,140	10,443	8,112	8,161
	Trade balance (million dollars) . . . . .	7,249	4,760	4,457	5,188	5,439
	Ratio of imports to consumption (percent) . . . . .	2.7	2.1	2.3	2.8	2.5
	Ratio of exports to production (percent) . . . . .	39.6	26.7	31.5	40.7	41.5
AG033	Animal or vegetable fats and oils:					
	Number of establishments . . . . .	519	515	510	506	502
	Employees (thousands) . . . . .	33	32	29	28	31
	Capacity utilization (percent) . . . . .	90	84	84	87	90
	U.S. shipments (million dollars) . . . . .	9,000	9,350	8,430	7,400	7,000
	U.S. exports (million dollars) . . . . .	2,173	2,763	1,947	1,450	1,405
	U.S. imports (million dollars) . . . . .	1,517	1,475	1,348	1,311	1,128
	Apparent U.S. consumption (million dollars) . . . . .	8,344	8,061	7,831	7,261	6,723
	Trade balance (million dollars) . . . . .	656	1,289	599	139	277
	Ratio of imports to consumption (percent) . . . . .	18.2	18.3	17.2	18.1	16.8
	Ratio of exports to shipments (percent) . . . . .	24.1	29.6	23.1	19.6	20.1
AG034	Pasta, cereals, and other bakery goods:					
	Number of establishments . . . . .	4,400	4,450	4,450	4,450	4,450
	Employees (thousands) . . . . .	288	290	297	303	310
	Capacity utilization (percent) . . . . .	77	71	72	70	73
	U.S. shipments (million dollars) . . . . .	57,521	59,910	62,731	64,751	66,837
	U.S. exports (million dollars) . . . . .	992	1,051	1,044	1,092	1,153
	U.S. imports (million dollars) . . . . .	1,322	1,461	1,637	1,755	1,902
	Apparent U.S. consumption (million dollars) . . . . .	57,850	60,320	63,324	65,413	67,585
	Trade balance (million dollars) . . . . .	-329	-410	-593	-662	-748
	Ratio of imports to consumption (percent) . . . . .	2.3	2.4	2.6	2.7	2.8
	Ratio of exports to shipments (percent) . . . . .	1.7	1.8	1.7	1.7	1.7
AG035	Sauces, condiments, and soups:					
	Number of establishments . . . . .	250	250	255	255	255
	Employees (thousands) . . . . .	30	30	30	30	30
	Capacity utilization (percent) . . . . .	68	68	68	60	65
	U.S. shipments (million dollars) . . . . .	15,210	15,514	15,828	16,065	16,390
	U.S. exports (million dollars) . . . . .	530	529	587	641	737
	U.S. imports (million dollars) . . . . .	353	396	457	502	576
	Apparent U.S. consumption (million dollars) . . . . .	15,033	15,381	15,698	15,926	16,229
	Trade balance (million dollars) . . . . .	177	133	130	139	161
	Ratio of imports to consumption (percent) . . . . .	2.3	2.6	2.9	3.2	3.5
	Ratio of exports to shipments (percent) . . . . .	3.5	3.4	3.7	4.0	4.5

See footnote(s) at end of table.

**Table C-1--Continued**

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

<b>USITC</b>						
<b>code</b>	<b>Industry/commodity group</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>
AG036	Infant formulas, malt extracts, and other edible preparations:					
	Number of establishments . . . . .	1,375	1,400	1,400	1,400	1,400
	Employees (thousands) . . . . .	105	105	105	105	105
	Capacity utilization (percent) . . . . .	65	72	72	70	75
	U.S. shipments (million dollars) . . . . .	31,585	32,613	33,675	34,685	36,419
	U.S. exports (million dollars) . . . . .	2,441	2,044	2,412	2,401	2,729
	U.S. imports (million dollars) . . . . .	368	459	556	556	659
	Apparent U.S. consumption (million dollars) . .	29,512	31,028	31,819	32,840	34,349
	Trade balance (million dollars) . . . . .	2,073	1,585	1,856	1,845	2,070
	Ratio of imports to consumption (percent) . . . .	1.2	1.5	1.7	1.7	1.9
	Ratio of exports to shipments (percent) . . . . .	7.7	6.3	7.2	6.9	7.5
AG037	Cocoa, chocolate, and confectionery:					
	Number of establishments . . . . .	1,000	1,010	1,200	1,300	1,300
	Employees (thousands) . . . . .	73	74	80	90	90
	Capacity utilization (percent) . . . . .	68	72	85	87	87
	U.S. shipments (million dollars) . . . . .	12,700	12,800	14,000	16,000	16,000
	U.S. exports (million dollars) . . . . .	728	655	697	851	997
	U.S. imports (million dollars) . . . . .	2,006	2,284	2,238	2,178	2,301
	Apparent U.S. consumption (million dollars) . .	13,978	14,429	15,540	17,328	17,304
	Trade balance (million dollars) . . . . .	-1,278	-1,629	-1,540	-1,328	-1,304
	Ratio of imports to consumption (percent) . . . .	14.3	15.8	14.4	12.6	13.3
	Ratio of exports to shipments (percent) . . . . .	5.7	5.1	5.0	5.3	6.2
AG038	Fruit and vegetable juices:					
	Number of establishments . . . . .	98	97	95	94	92
	Employees (thousands) . . . . .	148	147	145	144	140
	Capacity utilization (percent) . . . . .	83	83	83	83	83
	U.S. shipments (million dollars) . . . . .	2,700	2,750	2,900	3,100	3,000
	U.S. exports (million dollars) . . . . .	677	668	748	713	665
	U.S. imports (million dollars) . . . . .	856	677	796	767	661
	Apparent U.S. consumption (million dollars) . .	2,878	2,759	2,948	3,153	2,995
	Trade balance (million dollars) . . . . .	-178	-9	-48	-53	5
	Ratio of imports to consumption (percent) . . . .	29.7	24.5	27.0	24.3	22.1
	Ratio of exports to shipments (percent) . . . . .	25.1	24.3	25.8	23.0	22.2
AG039	Nonalcoholic beverages, excluding fruit and vegetable juices:					
	Number of establishments . . . . .	3,200	3,200	3,200	3,200	3,200
	Employees (thousands) . . . . .	110	110	110	110	110
	Capacity utilization (percent) . . . . .	67	67	67	67	67
	U.S. shipments (million dollars) . . . . .	59,853	61,000	62,000	63,000	65,000
	U.S. exports (million dollars) . . . . .	299	302	328	312	312
	U.S. imports (million dollars) . . . . .	524	568	625	683	745
	Apparent U.S. consumption (million dollars) . .	60,079	61,266	62,298	63,371	65,434
	Trade balance (million dollars) . . . . .	-226	-266	-298	-371	-434
	Ratio of imports to consumption (percent) . . . .	0.9	0.9	1.0	1.1	1.1
	Ratio of exports to shipments (percent) . . . . .	0.5	0.5	0.5	0.5	0.5

See footnote(s) at end of table.

**Table C-1--Continued**

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG040	Malt beverages:					
	Number of establishments . . . . .	529	529	529	529	529
	Employees (thousands) . . . . .	35	32	30	31	30
	Capacity utilization (percent) . . . . .	75	82	80	79	80
	U.S. shipments (million dollars) . . . . .	18,162	18,020	17,052	17,226	16,511
	U.S. exports (million dollars) . . . . .	319	254	201	169	191
	U.S. imports (million dollars) . . . . .	1,480	1,699	1,881	2,166	2,333
	Apparent U.S. consumption (million dollars) . .	19,324	19,465	18,732	19,222	18,653
	Trade balance (million dollars) . . . . .	-1,162	-1,445	-1,680	-1,996	-2,142
	Ratio of imports to consumption (percent) . . . .	7.7	8.7	10.0	11.3	12.5
	Ratio of exports to shipments (percent) . . . . .	1.8	1.4	1.2	1.0	1.2
AG041	Wine and certain other fermented beverages:					
	Number of establishments . . . . .	1,994	1,994	2,000	2,646	2,646
	Employees (thousands) . . . . .	18	20	21	22	23
	Capacity utilization (percent) . . . . .	80	79	79	80	82
	U.S. shipments (million dollars) . . . . .	6,194	6,830	6,811	7,400	7,455
	U.S. exports (million dollars) . . . . .	415	532	541	551	531
	U.S. imports (million dollars) . . . . .	1,716	1,881	2,210	2,259	2,316
	Apparent U.S. consumption (million dollars) . .	7,495	8,179	8,480	9,108	9,240
	Trade balance (million dollars) . . . . .	-1,301	-1,349	-1,669	-1,708	-1,785
	Ratio of imports to consumption (percent) . . . .	22.9	23.0	26.1	24.8	25.1
	Ratio of exports to shipments (percent) . . . . .	6.7	7.8	7.9	7.4	7.1
AG042	Distilled spirits:					
	Number of establishments . . . . .	60	57	57	57	57
	Employees (thousands) . . . . .	6	6	6	6	8
	Capacity utilization (percent) . . . . .	65	60	63	63	68
	U.S. shipments (million dollars) . . . . .	3,910	3,899	3,749	4,335	4,335
	U.S. exports (million dollars) . . . . .	580	506	480	483	534
	U.S. imports (million dollars) . . . . .	1,968	2,086	2,383	2,727	2,848
	Apparent U.S. consumption (million dollars) . .	5,298	5,479	5,651	6,579	6,648
	Trade balance (million dollars) . . . . .	-1,388	-1,580	-1,902	-2,244	-2,313
	Ratio of imports to consumption (percent) . . . .	37.2	38.1	42.2	41.5	42.8
	Ratio of exports to shipments (percent) . . . . .	14.8	13.0	12.8	11.1	12.3
AG043	Unmanufactured tobacco:					
	Number of establishments . . . . .	21	21	21	21	20
	Employees (thousands) . . . . .	5	6	4	4	3
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	3,263	3,567	2,507	2,418	2,418
	U.S. exports (million dollars) . . . . .	1,553	1,459	1,294	1,222	1,268
	U.S. imports (million dollars) . . . . .	1,089	771	711	628	680
	Apparent U.S. consumption (million dollars) . .	2,799	2,879	1,924	1,824	1,830
	Trade balance (million dollars) . . . . .	464	688	583	594	588
	Ratio of imports to consumption (percent) . . . .	38.9	26.8	37.0	34.4	37.2
	Ratio of exports to production (percent) . . . . .	47.6	40.9	51.6	50.5	52.5
AG044	Cigars and certain other manufactured tobacco:					
	Number of establishments . . . . .	57	57	57	57	57
	Employees (thousands) . . . . .	5	3	3	3	3
	Capacity utilization (percent) . . . . .	86	75	75	74	73
	U.S. shipments (million dollars) . . . . .	1,307	1,316	1,235	1,193	1,100
	U.S. exports (million dollars) . . . . .	547	661	651	709	616
	U.S. imports (million dollars) . . . . .	419	377	301	290	285
	Apparent U.S. consumption (million dollars) . .	1,179	1,032	885	774	769
	Trade balance (million dollars) . . . . .	128	284	350	419	331
	Ratio of imports to consumption (percent) . . . .	35.5	36.6	34.0	37.5	37.1
	Ratio of exports to shipments (percent) . . . . .	41.8	50.2	52.7	59.4	56.0

See footnote(s) at end of table.

Table C-1--Continued

## Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG045	Cigarettes:					
	Number of establishments . . . . .	11	11	10	10	10
	Employees (thousands) . . . . .	21	21	18	17	18
	Capacity utilization (percent) . . . . .	72	71	71	70	71
	U.S. shipments (million dollars) . . . . .	29,253	32,800	39,686	39,686	42,787
	U.S. exports (million dollars) . . . . .	4,409	4,166	3,232	3,308	2,118
	U.S. imports (million dollars) . . . . .	44	59	112	212	189
	Apparent U.S. consumption (million dollars) . . . . .	24,888	28,694	36,566	36,590	40,857
	Trade balance (million dollars) . . . . .	4,365	4,106	3,120	3,096	1,930
	Ratio of imports to consumption (percent) . . . . .	0.2	0.2	0.3	0.6	0.5
	Ratio of exports to shipments (percent) . . . . .	15.1	12.7	8.1	8.3	5.0
AG046	Hides, skins, and leather:					
	Number of establishments . . . . .	1,220	1,220	1,220	1,220	1,220
	Employees (thousands) . . . . .	18	18	18	17	18
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
	U.S. shipments (million dollars) . . . . .	5,187	5,041	5,228	5,253	5,425
	U.S. exports (million dollars) . . . . .	2,310	1,934	1,850	2,330	2,650
	U.S. imports (million dollars) . . . . .	1,133	1,124	1,052	1,167	1,032
	Apparent U.S. consumption (million dollars) . . . . .	4,010	4,232	4,430	4,090	3,808
	Trade balance (million dollars) . . . . .	1,177	809	798	1,163	1,617
	Ratio of imports to consumption (percent) . . . . .	28.2	26.6	23.7	28.5	27.1
	Ratio of exports to shipments (percent) . . . . .	44.5	38.4	35.4	44.4	48.8
AG047	Furskins:					
	Number of establishments . . . . .	452	438	398	351	345
	Employees (thousands) . . . . .	3	3	2	2	2
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
	U.S. shipments (million dollars) . . . . .	237	205	157	151	168
	U.S. exports (million dollars) . . . . .	222	196	141	158	173
	U.S. imports (million dollars) . . . . .	115	86	73	87	96
	Apparent U.S. consumption (million dollars) . . . . .	130	96	90	81	91
	Trade balance (million dollars) . . . . .	107	109	67	70	77
	Ratio of imports to consumption (percent) . . . . .	88.2	90.2	81.6	<sup>3</sup> 108.1	<sup>3</sup> 105.4
	Ratio of exports to shipments (percent) . . . . .	93.5	95.4	89.5	<sup>3</sup> 104.4	<sup>3</sup> 102.9
AG048	Wool and other animal hair:					
	Number of establishments . . . . .	74,710	70,020	67,940	67,800	65,658
	Employees (thousands) . . . . .	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
	U.S. production (million dollars) . . . . .	60	42	28	26	20
	U.S. exports (million dollars) . . . . .	17	13	22	19	11
	U.S. imports (million dollars) . . . . .	179	141	70	74	57
	Apparent U.S. consumption (million dollars) . . . . .	223	170	76	81	66
	Trade balance (million dollars) . . . . .	-163	-128	-48	-55	-46
	Ratio of imports to consumption (percent) . . . . .	80.5	82.7	92.5	90.9	86.3
	Ratio of exports to production (percent) . . . . .	27.6	30.0	79.8	71.8	54.7
AG049	Cotton, not carded or combed:					
	Number of establishments . . . . .	31,456	30,785	30,114	30,000	30,000
	Employees (thousands) . . . . .	173	170	166	160	160
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
	U.S. production (million dollars) . . . . .	5,981	4,141	3,810	4,260	3,384
	U.S. exports (million dollars) . . . . .	2,682	2,545	968	1,883	2,164
	U.S. imports (million dollars) . . . . .	3	14	136	21	4
	Apparent U.S. consumption (million dollars) . . . . .	3,302	1,609	2,978	2,398	1,224
	Trade balance (million dollars) . . . . .	2,679	2,532	832	1,862	2,160
	Ratio of imports to consumption (percent) . . . . .	0.1	0.8	4.6	0.9	0.3
	Ratio of exports to production (percent) . . . . .	44.8	61.5	25.4	44.2	64.0

See footnote(s) at end of table.

**Table C-1--Continued**

**Agricultural products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG050	Ethyl alcohol for nonbeverage purposes:					
	Number of establishments . . . . .	45	47	57	62	61
	Employees (thousands) . . . . .	7	7	7	8	8
	Capacity utilization (percent) . . . . .	80	80	78	87	75
	U.S. production (million dollars) . . . . .	1,550	1,600	2,000	2,000	1,742
	U.S. exports (million dollars) . . . . .	123	58	58	91	125
	U.S. imports (million dollars) . . . . .	119	124	130	162	178
	Apparent U.S. consumption (million dollars) . . . . .	1,546	1,666	2,073	2,070	1,795
	Trade balance (million dollars) . . . . .	4	-66	-73	-70	-53
	Ratio of imports to consumption (percent) . . . . .	7.7	7.4	6.3	7.8	9.9
	Ratio of exports to production (percent) . . . . .	7.9	3.6	2.9	4.6	7.2

<sup>1</sup>Capacity utilization could not be meaningfully calculated for this industry.

<sup>2</sup>Not available.

<sup>3</sup>Inventory changes, for which data are not available, likely account for ratios that exceed 100 percent.

Note.—Calculations based on unrounded data.

**Table C-2**  
**Forest products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups,**  
**1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG051	Logs and rough wood products:					
	Number of establishments . . . . .	13,500	13,500	13,800	13,500	13,500
	Employees (thousands) . . . . .	85	85	85	83	84
	Capacity utilization (percent) . . . . .	92	92	92	95	93
	U.S. shipments (million dollars) . . . . .	13,800	15,000	15,500	16,000	16,500
	U.S. exports (million dollars) . . . . .	2,399	1,927	1,885	1,941	1,622
	U.S. imports (million dollars) . . . . .	420	423	495	576	582
	Apparent U.S. consumption (million dollars) . . . . .	11,820	13,497	14,110	14,635	15,461
	Trade balance (million dollars) . . . . .	1,980	1,503	1,390	1,365	1,039
	Ratio of imports to consumption (percent) . . . . .	3.6	3.1	3.5	3.9	3.8
	Ratio of exports to shipments (percent) . . . . .	17.4	12.8	12.2	12.1	9.8
AG052	Lumber:					
	Number of establishments . . . . .	5,400	5,400	5,300	5,200	5,000
	Employees (thousands) . . . . .	159	160	155	152	150
	Capacity utilization (percent) . . . . .	90	90	92	92	89
	U.S. shipments (million dollars) . . . . .	30,700	32,000	33,000	35,000	35,000
	U.S. exports (million dollars) . . . . .	2,553	2,002	2,184	2,210	1,781
	U.S. imports (million dollars) . . . . .	7,368	6,743	7,820	7,071	6,854
	Apparent U.S. consumption (million dollars) . . . . .	35,515	36,741	38,636	39,860	40,073
	Trade balance (million dollars) . . . . .	-4,815	-4,741	-5,636	-4,860	-5,073
	Ratio of imports to consumption (percent) . . . . .	20.7	18.4	20.2	17.7	17.1
	Ratio of exports to shipments (percent) . . . . .	8.3	6.3	6.6	6.3	5.1
AG053	Moldings, millwork, and joinery:					
	Number of establishments . . . . .	5,200	5,300	5,300	5,200	5,200
	Employees (thousands) . . . . .	160	170	170	165	160
	Capacity utilization (percent) . . . . .	85	87	87	90	90
	U.S. shipments (million dollars) . . . . .	22,900	25,000	26,000	28,000	29,000
	U.S. exports (million dollars) . . . . .	642	548	545	553	467
	U.S. imports (million dollars) . . . . .	1,594	1,924	2,521	2,518	2,521
	Apparent U.S. consumption (million dollars) . . . . .	23,852	26,376	27,976	29,966	31,054
	Trade balance (million dollars) . . . . .	-952	-1,376	-1,976	-1,966	-2,054
	Ratio of imports to consumption (percent) . . . . .	6.7	7.3	9.0	8.4	8.1
	Ratio of exports to shipments (percent) . . . . .	2.8	2.2	2.1	2.0	1.6
AG054	Wood veneer and wood panels:					
	Number of establishments . . . . .	800	810	810	800	780
	Employees (thousands) . . . . .	73	74	75	73	70
	Capacity utilization (percent) . . . . .	80	82	82	83	85
	U.S. production (million dollars) . . . . .	13,900	14,400	14,500	14,800	15,000
	U.S. exports (million dollars) . . . . .	1,166	929	958	1,029	889
	U.S. imports (million dollars) . . . . .	2,249	2,767	3,574	3,471	3,280
	Apparent U.S. consumption (million dollars) . . . . .	14,983	16,238	17,115	17,243	17,391
	Trade balance (million dollars) . . . . .	-1,083	-1,838	-2,615	-2,443	-2,391
	Ratio of imports to consumption (percent) . . . . .	15.0	17.0	20.9	20.1	18.9
	Ratio of exports to production (percent) . . . . .	8.4	6.5	6.6	6.9	5.9
AG055	Wooden containers:					
	Number of establishments . . . . .	2,875	2,900	2,800	2,800	2,800
	Employees (thousands) . . . . .	51	55	55	52	52
	Capacity utilization (percent) . . . . .	80	82	82	85	85
	U.S. production (million dollars) . . . . .	4,500	4,500	4,700	5,000	5,200
	U.S. exports (million dollars) . . . . .	112	138	172	197	150
	U.S. imports (million dollars) . . . . .	348	419	471	565	555
	Apparent U.S. consumption (million dollars) . . . . .	4,736	4,781	4,999	5,369	5,605
	Trade balance (million dollars) . . . . .	-236	-281	-299	-369	-405
	Ratio of imports to consumption (percent) . . . . .	7.4	8.8	9.4	10.5	9.9
	Ratio of exports to production (percent) . . . . .	2.5	3.1	3.7	3.9	2.9

See footnote(s) at end of table.

**Table C-2--Continued**

**Forest products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG056	Tools and tool handles of wood:					
	Number of establishments . . . . .	125	125	125	120	110
	Employees (thousands) . . . . .	3	3	3	3	3
	Capacity utilization (percent) . . . . .	75	78	78	75	75
	U.S. production (million dollars) . . . . .	115	120	120	125	130
	U.S. exports (million dollars) . . . . .	37	36	44	53	37
	U.S. imports (million dollars) . . . . .	117	117	120	136	130
	Apparent U.S. consumption (million dollars) . . . . .	195	201	195	207	223
	Trade balance (million dollars) . . . . .	-80	-81	-75	-82	-93
	Ratio of imports to consumption (percent) . . . . .	59.9	58.4	61.2	65.4	58.2
	Ratio of exports to production (percent) . . . . .	32.0	30.4	36.8	42.6	28.4
AG058	Cork and rattan:					
	Number of establishments . . . . .	30	30	30	30	30
	Employees (thousands) . . . . .	2	2	2	2	2
	Capacity utilization (percent) . . . . .	80	80	80	80	80
	U.S. production (million dollars) . . . . .	112	110	110	115	120
	U.S. exports (million dollars) . . . . .	76	85	90	86	53
	U.S. imports (million dollars) . . . . .	407	447	450	485	522
	Apparent U.S. consumption (million dollars) . . . . .	444	472	469	514	589
	Trade balance (million dollars) . . . . .	-332	-362	-359	-399	-469
	Ratio of imports to consumption (percent) . . . . .	91.9	94.6	95.8	94.3	88.7
	Ratio of exports to production (percent) . . . . .	67.8	77.0	82.0	74.5	44.4
AG059	Wood pulp and wastepaper:					
	Number of establishments . . . . .	72	70	68	68	67
	Employees (thousands) . . . . .	( <sup>1</sup> )				
	Capacity utilization (percent) . . . . .	93	91	86	89	93
	U.S. production (million dollars) . . . . .	7,400	7,300	7,900	9,300	8,100
	U.S. exports (million dollars) . . . . .	3,893	3,452	3,540	4,619	3,711
	U.S. imports (million dollars) . . . . .	2,656	2,447	2,604	3,388	2,650
	Apparent U.S. consumption (million dollars) . . . . .	6,163	6,295	6,964	8,069	7,039
	Trade balance (million dollars) . . . . .	1,237	1,005	936	1,231	1,061
	Ratio of imports to consumption (percent) . . . . .	43.1	38.9	37.4	42.0	37.6
	Ratio of exports to production (percent) . . . . .	52.6	47.3	44.8	49.7	45.8
AG060	Paper boxes and bags:					
	Number of establishments . . . . .	2,982	2,997	3,013	3,029	3,045
	Employees (thousands) . . . . .	225	227	228	230	232
	Capacity utilization (percent) . . . . .	( <sup>2</sup> )				
	U.S. production (million dollars) . . . . .	42,993	44,730	46,549	48,454	50,451
	U.S. exports (million dollars) . . . . .	1,296	1,345	1,416	1,500	1,445
	U.S. imports (million dollars) . . . . .	674	745	802	940	1,011
	Apparent U.S. consumption (million dollars) . . . . .	42,371	44,130	45,934	47,893	50,016
	Trade balance (million dollars) . . . . .	622	600	615	561	435
	Ratio of imports to consumption (percent) . . . . .	1.6	1.7	1.7	2.0	2.0
	Ratio of exports to production (percent) . . . . .	3.0	3.0	3.0	3.1	2.9
AG061	Industrial papers and paperboards:					
	Number of establishments . . . . .	378	379	367	367	359
	Employees (thousands) . . . . .	( <sup>1</sup> )				
	Capacity utilization (percent) . . . . .	95	92	96	92	91
	U.S. production (million dollars) . . . . .	37,800	38,800	41,600	41,900	41,000
	U.S. exports (million dollars) . . . . .	5,407	5,185	5,018	5,490	5,208
	U.S. imports (million dollars) . . . . .	2,044	2,267	2,596	2,928	3,053
	Apparent U.S. consumption (million dollars) . . . . .	34,437	35,882	39,179	39,337	38,846
	Trade balance (million dollars) . . . . .	3,363	2,918	2,421	2,563	2,154
	Ratio of imports to consumption (percent) . . . . .	5.9	6.3	6.6	7.4	7.9
	Ratio of exports to production (percent) . . . . .	14.3	13.4	12.1	13.1	12.7

See footnote(s) at end of table.

**Table C-2--Continued**

**Forest products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
AG062	Newsprint:					
	Number of establishments . . . . .	25	25	24	24	24
	Employees (thousands) . . . . .	9	9	9	9	8
	Capacity utilization (percent) . . . . .	99	97	97	99	99
	U.S. shipments (million dollars) . . . . .	3,712	4,147	3,316	3,495	3,443
	U.S. exports (million dollars) . . . . .	522	460	423	492	409
	U.S. imports (million dollars) . . . . .	3,590	3,766	3,517	3,789	3,597
	Apparent U.S. consumption (million dollars) . .	6,780	7,452	6,410	6,792	6,631
	Trade balance (million dollars) . . . . .	-3,068	-3,305	-3,094	-3,297	-3,188
	Ratio of imports to consumption (percent) . . . .	53.0	50.5	54.9	55.8	54.2
	Ratio of exports to shipments (percent) . . . . .	14.1	11.1	12.8	14.1	11.9
AG063	Printing and writing papers:					
	Number of establishments . . . . .	120	120	120	115	115
	Employees (thousands) . . . . .	71	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
	Capacity utilization (percent) . . . . .	94	92	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
	U.S. shipments (million dollars) . . . . .	23,413	23,723	23,379	24,275	22,000
	U.S. exports (million dollars) . . . . .	1,431	1,350	1,490	1,691	1,503
	U.S. imports (million dollars) . . . . .	3,773	4,289	4,538	5,206	4,983
	Apparent U.S. consumption (million dollars) . .	25,754	26,662	26,427	27,791	25,480
	Trade balance (million dollars) . . . . .	-2,341	-2,939	-3,048	-3,516	-3,480
	Ratio of imports to consumption (percent) . . . .	14.6	16.1	17.2	18.7	19.6
	Ratio of exports to shipments (percent) . . . . .	6.1	5.7	6.4	7.0	6.8
AG064	Certain specialty papers:					
	Number of establishments . . . . .	( <sup>1</sup> )				
	Employees (thousands) . . . . .	( <sup>1</sup> )				
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	4,900	5,091	5,300	5,564	5,600
	U.S. exports (million dollars) . . . . .	760	701	641	689	618
	U.S. imports (million dollars) . . . . .	808	845	971	1,138	1,067
	Apparent U.S. consumption (million dollars) . .	4,948	5,235	5,630	6,013	6,049
	Trade balance (million dollars) . . . . .	-48	-144	-330	-449	-449
	Ratio of imports to consumption (percent) . . . .	16.3	16.1	17.2	18.9	17.6
	Ratio of exports to shipments (percent) . . . . .	15.5	13.8	12.1	12.4	11.0
AG066	Printed matter:					
	Number of establishments . . . . .	60,000	70,000	62,000	62,000	62,000
	Employees (thousands) . . . . .	1,500	1,500	1,500	1,500	1,500
	Capacity utilization (percent) . . . . .	77	78	76	75	( <sup>1</sup> )
	U.S. shipments (million dollars) . . . . .	206,000	217,000	229,000	240,000	243,000
	U.S. exports (million dollars) . . . . .	4,287	4,308	4,195	4,306	4,353
	U.S. imports (million dollars) . . . . .	2,719	2,923	3,161	3,489	3,536
	Apparent U.S. consumption (million dollars) . .	204,431	215,615	227,966	239,183	242,183
	Trade balance (million dollars) . . . . .	1,569	1,385	1,034	817	817
	Ratio of imports to consumption (percent) . . . .	1.3	1.4	1.4	1.5	1.5
	Ratio of exports to shipments (percent) . . . . .	2.1	2.0	1.8	1.8	1.8

<sup>1</sup>Not available.

<sup>2</sup>Capacity utilization could not be meaningfully calculated for this industry.

Note.—Calculations based on unrounded data.

Table C-3

**Chemicals and related products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH007	Major primary olefins:					
	Number of establishments	37	37	37	37	37
	Employees (thousands)	5	5	5	5	5
	Capacity utilization (percent)	95	97	98	97	92
	U.S. shipments (million dollars)	14,700	15,500	17,000	18,500	17,500
	U.S. exports (million dollars)	306	169	181	299	120
	U.S. imports (million dollars)	1,520	1,360	1,798	3,552	2,913
	Apparent U.S. consumption (million dollars)	15,914	16,691	18,617	21,753	20,293
	Trade balance (million dollars)	-1,214	-1,191	-1,617	-3,253	-2,793
	Ratio of imports to consumption (percent)	9.5	8.1	9.7	16.3	14.4
	Ratio of exports to shipments (percent)	2.1	1.1	1.1	1.6	0.7
CH008	Other olefins:					
	Number of establishments	23	23	23	23	23
	Employees (thousands)	1	1	1	1	1
	Capacity utilization (percent)	95	97	98	97	95
	U.S. shipments (million dollars)	1,150	1,220	1,350	1,500	1,500
	U.S. exports (million dollars)	175	211	208	264	311
	U.S. imports (million dollars)	62	82	91	156	143
	Apparent U.S. consumption (million dollars)	1,037	1,091	1,233	1,392	1,332
	Trade balance (million dollars)	113	129	117	108	168
	Ratio of imports to consumption (percent)	6.0	7.5	7.4	11.2	10.7
	Ratio of exports to shipments (percent)	15.2	17.3	15.4	17.6	20.7
CH009	Primary aromatics:					
	Number of establishments	31	31	31	31	31
	Employees (thousands)	2	2	2	2	2
	Capacity utilization (percent)	80	80	80	85	85
	U.S. shipments (million dollars)	4,400	4,000	4,250	5,300	4,900
	U.S. exports (million dollars)	255	56	91	105	122
	U.S. imports (million dollars)	856	704	815	1,563	1,122
	Apparent U.S. consumption (million dollars)	5,001	4,647	4,974	6,759	5,900
	Trade balance (million dollars)	-601	-647	-724	-1,459	-1,000
	Ratio of imports to consumption (percent)	17.1	15.1	16.4	23.1	19.0
	Ratio of exports to shipments (percent)	5.8	1.4	2.1	2.0	2.5
CH014	Inorganic acids:					
	Number of establishments	143	143	143	140	140
	Employees (thousands)	9	9	9	9	9
	Capacity utilization (percent)	80	82	80	84	81
	U.S. shipments (million dollars)	2,765	2,820	2,876	2,991	2,858
	U.S. exports (million dollars)	192	186	204	246	242
	U.S. imports (million dollars)	262	282	238	251	252
	Apparent U.S. consumption (million dollars)	2,835	2,915	2,910	2,996	2,867
	Trade balance (million dollars)	-70	-95	-34	-5	-9
	Ratio of imports to consumption (percent)	9.2	9.7	8.2	8.4	8.8
	Ratio of exports to shipments (percent)	7.0	6.6	7.1	8.2	8.5
CH015	Chlor-alkali chemicals:					
	Number of establishments	60	65	65	68	68
	Employees (thousands)	7	7	7	7	7
	Capacity utilization (percent)	95	95	88	91	85
	U.S. shipments (million dollars)	4,639	4,577	4,962	5,480	5,604
	U.S. exports (million dollars)	824	834	781	862	1,054
	U.S. imports (million dollars)	184	191	126	162	219
	Apparent U.S. consumption (million dollars)	3,998	3,935	4,307	4,780	4,769
	Trade balance (million dollars)	641	642	655	700	835
	Ratio of imports to consumption (percent)	4.6	4.9	2.9	3.4	4.6
	Ratio of exports to shipments (percent)	17.8	18.2	15.7	15.7	18.8

See footnote(s) at end of table.

**Table C-3--Continued**

**Chemicals and related products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH016	Fertilizers:					
	Number of establishments . . . . .	350	350	350	350	350
	Employees (thousands) . . . . .	23	23	23	22	22
	Capacity utilization (percent) . . . . .	93	92	90	78	76
	U.S. shipments (million dollars) . . . . .	9,600	9,400	8,000	7,500	7,500
	U.S. exports (million dollars) . . . . .	3,138	3,339	3,032	2,381	2,179
	U.S. imports (million dollars) . . . . .	2,492	2,472	2,486	3,224	3,478
	Apparent U.S. consumption (million dollars) . .	8,954	8,533	7,454	8,343	8,799
	Trade balance (million dollars) . . . . .	646	867	546	-843	-1,299
	Ratio of imports to consumption (percent) . . . .	27.8	29.0	33.4	38.6	39.5
	Ratio of exports to shipments (percent) . . . . .	32.7	35.5	37.9	31.7	29.1
CH017	Paints, inks, and related items, and certain components thereof:					
	Number of establishments . . . . .	1,500	1,500	1,490	1,475	1,470
	Employees (thousands) . . . . .	15	15	15	16	16
	Capacity utilization (percent) . . . . .	85	85	85	88	85
	U.S. shipments (million dollars) . . . . .	21,500	22,800	24,000	25,000	25,600
	U.S. exports (million dollars) . . . . .	2,934	3,112	3,327	3,802	3,546
	U.S. imports (million dollars) . . . . .	1,726	1,755	1,959	2,119	2,090
	Apparent U.S. consumption (million dollars) . .	20,292	21,443	22,632	23,317	24,145
	Trade balance (million dollars) . . . . .	1,208	1,357	1,368	1,683	1,455
	Ratio of imports to consumption (percent) . . . .	8.5	8.2	8.7	9.1	8.7
	Ratio of exports to shipments (percent) . . . . .	13.6	13.6	13.9	15.2	13.9
CH018	Synthetic organic pigments:					
	Number of establishments . . . . .	32	32	32	32	32
	Employees (thousands) . . . . .	6	6	6	6	6
	Capacity utilization (percent) . . . . .	85	85	85	85	80
	U.S. shipments (million dollars) . . . . .	920	959	1,050	1,100	1,100
	U.S. exports (million dollars) . . . . .	337	349	360	373	329
	U.S. imports (million dollars) . . . . .	401	402	404	358	301
	Apparent U.S. consumption (million dollars) . .	983	1,012	1,093	1,084	1,071
	Trade balance (million dollars) . . . . .	-63	-53	-43	16	29
	Ratio of imports to consumption (percent) . . . .	40.8	39.7	36.9	33.0	28.1
	Ratio of exports to shipments (percent) . . . . .	36.7	36.4	34.3	33.9	29.9
CH019	Synthetic dyes and azoic couplers:					
	Number of establishments . . . . .	32	32	32	32	32
	Employees (thousands) . . . . .	8	8	8	8	8
	Capacity utilization (percent) . . . . .	85	85	85	85	80
	U.S. shipments (million dollars) . . . . .	1,100	1,122	1,230	1,320	1,320
	U.S. exports (million dollars) . . . . .	489	453	404	436	361
	U.S. imports (million dollars) . . . . .	628	555	527	481	378
	Apparent U.S. consumption (million dollars) . .	1,239	1,224	1,353	1,365	1,336
	Trade balance (million dollars) . . . . .	-139	-102	-123	-45	-16
	Ratio of imports to consumption (percent) . . . .	50.7	45.3	38.9	35.3	28.3
	Ratio of exports to shipments (percent) . . . . .	44.4	40.3	32.8	33.0	27.4
CH020	Synthetic tanning agents:					
	Number of establishments . . . . .	5	5	5	5	5
	Employees (thousands) . . . . .	1	1	1	1	1
	Capacity utilization (percent) . . . . .	85	85	85	85	80
	U.S. shipments (million dollars) . . . . .	20	20	22	24	24
	U.S. exports (million dollars) . . . . .	17	19	13	18	17
	U.S. imports (million dollars) . . . . .	8	6	7	7	5
	Apparent U.S. consumption (million dollars) . .	11	7	16	13	12
	Trade balance (million dollars) . . . . .	9	13	6	11	12
	Ratio of imports to consumption (percent) . . . .	71.6	81.6	45.3	55.5	41.4
	Ratio of exports to shipments (percent) . . . . .	84.6	93.1	60.4	76.3	70.2

See footnote(s) at end of table.

**Table C-3--Continued**

**Chemicals and related products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH021	Natural tanning and dyeing materials:					
	Number of establishments . . . . .	10	10	10	10	10
	Employees (thousands) . . . . .	1	1	1	1	1
	Capacity utilization (percent) . . . . .	85	85	85	85	80
	U.S. shipments (million dollars) . . . . .	30	30	30	30	30
	U.S. exports (million dollars) . . . . .	21	21	21	24	26
	U.S. imports (million dollars) . . . . .	62	66	71	73	65
	Apparent U.S. consumption (million dollars) . . . . .	72	75	80	79	70
	Trade balance (million dollars) . . . . .	-42	-45	-50	-49	-40
	Ratio of imports to consumption (percent) . . . . .	87.1	87.8	88.6	91.9	93.9
	Ratio of exports to shipments (percent) . . . . .	69.2	69.6	69.7	78.6	85.8
CH022	Photographic chemicals and preparations:					
	Number of establishments . . . . .	5	5	5	5	5
	Employees (thousands) . . . . .	1	1	1	1	1
	Capacity utilization (percent) . . . . .	85	85	85	85	80
	U.S. shipments (million dollars) . . . . .	( <sup>1</sup> )				
	U.S. exports (million dollars) . . . . .	501	449	433	507	413
	U.S. imports (million dollars) . . . . .	733	633	564	555	479
	Apparent U.S. consumption (million dollars) . . . . .	( <sup>1</sup> )				
	Trade balance (million dollars) . . . . .	-231	-184	-131	-48	-66
	Ratio of imports to consumption (percent) . . . . .	( <sup>1</sup> )				
	Ratio of exports to shipments (percent) . . . . .	( <sup>1</sup> )				
CH023	Pesticide products and formulations:					
	Number of establishments . . . . .	55	55	55	55	55
	Employees (thousands) . . . . .	14	14	14	14	14
	Capacity utilization (percent) . . . . .	85	88	85	85	85
	U.S. shipments (million dollars) . . . . .	11,420	11,420	10,260	9,790	9,350
	U.S. exports (million dollars) . . . . .	2,316	2,415	2,228	2,052	2,180
	U.S. imports (million dollars) . . . . .	1,240	1,335	1,217	1,118	1,318
	Apparent U.S. consumption (million dollars) . . . . .	10,344	10,341	9,248	8,855	8,488
	Trade balance (million dollars) . . . . .	1,076	1,079	1,012	935	862
	Ratio of imports to consumption (percent) . . . . .	12.0	12.9	13.2	12.6	15.5
	Ratio of exports to shipments (percent) . . . . .	20.3	21.1	21.7	21.0	23.3
CH024	Adhesives and glues:					
	Number of establishments . . . . .	500	500	500	500	500
	Employees (thousands) . . . . .	10	10	10	10	10
	Capacity utilization (percent) . . . . .	86	85	85	85	85
	U.S. shipments (million dollars) . . . . .	4,800	4,888	5,000	5,100	5,200
	U.S. exports (million dollars) . . . . .	457	477	502	602	565
	U.S. imports (million dollars) . . . . .	150	159	181	194	176
	Apparent U.S. consumption (million dollars) . . . . .	4,493	4,570	4,679	4,692	4,812
	Trade balance (million dollars) . . . . .	307	318	321	408	388
	Ratio of imports to consumption (percent) . . . . .	3.3	3.5	3.9	4.1	3.7
	Ratio of exports to shipments (percent) . . . . .	9.5	9.7	10.0	11.8	10.9
CH025	Medicinal chemicals:					
	Number of establishments . . . . .	720	718	718	718	718
	Employees (thousands) . . . . .	205	208	208	208	208
	Capacity utilization (percent) . . . . .	85	85	85	85	85
	U.S. shipments (million dollars) . . . . .	71,800	81,300	91,800	105,600	107,000
	U.S. exports (million dollars) . . . . .	10,363	11,975	13,701	15,772	18,169
	U.S. imports (million dollars) . . . . .	14,193	17,953	23,782	29,112	33,956
	Apparent U.S. consumption (million dollars) . . . . .	75,630	87,278	101,881	118,940	122,788
	Trade balance (million dollars) . . . . .	-3,830	-5,978	-10,081	-13,340	-15,788
	Ratio of imports to consumption (percent) . . . . .	18.8	20.6	23.3	24.5	27.7
	Ratio of exports to shipments (percent) . . . . .	14.4	14.7	14.9	14.9	17.0

See footnote(s) at end of table.

**Table C-3--Continued**

**Chemicals and related products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH026	Essential oils and other flavoring materials:					
	Number of establishments . . . . .	53	53	53	53	53
	Employees (thousands) . . . . .	50	50	51	50	50
	Capacity utilization (percent) . . . . .	80	80	82	82	82
	U.S. shipments (million dollars) . . . . .	3,100	3,200	3,400	3,500	3,500
	U.S. exports (million dollars) . . . . .	1,018	916	948	1,034	1,109
	U.S. imports (million dollars) . . . . .	812	836	754	775	736
	Apparent U.S. consumption (million dollars) . . . . .	2,894	3,120	3,206	3,242	3,127
	Trade balance (million dollars) . . . . .	206	80	194	258	373
	Ratio of imports to consumption (percent) . . . . .	28.0	26.8	23.5	23.9	23.5
	Ratio of exports to shipments (percent) . . . . .	32.8	28.6	27.9	29.5	31.7
CH027	Perfumes, cosmetics, and toiletries:					
	Number of establishments . . . . .	650	650	650	650	650
	Employees (thousands) . . . . .	57	58	59	60	59
	Capacity utilization (percent) . . . . .	85	87	88	87	87
	U.S. shipments (million dollars) . . . . .	19,350	20,000	21,500	23,000	23,300
	U.S. exports (million dollars) . . . . .	2,607	2,572	2,578	2,851	3,187
	U.S. imports (million dollars) . . . . .	1,428	1,629	1,864	2,192	2,443
	Apparent U.S. consumption (million dollars) . . . . .	18,171	19,057	20,786	22,341	22,556
	Trade balance (million dollars) . . . . .	1,179	943	714	659	744
	Ratio of imports to consumption (percent) . . . . .	7.9	8.6	9.0	9.8	10.8
	Ratio of exports to shipments (percent) . . . . .	13.5	12.9	12.0	12.4	13.7
CH028	Soaps, detergents, and surface-active agents:					
	Number of establishments . . . . .	950	950	950	950	960
	Employees (thousands) . . . . .	50	50	52	52	52
	Capacity utilization (percent) . . . . .	87	87	88	87	87
	U.S. shipments (million dollars) . . . . .	16,600	17,000	17,700	18,500	19,500
	U.S. exports (million dollars) . . . . .	2,028	1,961	2,138	2,331	2,223
	U.S. imports (million dollars) . . . . .	847	875	948	1,050	1,115
	Apparent U.S. consumption (million dollars) . . . . .	15,419	15,914	16,510	17,220	18,393
	Trade balance (million dollars) . . . . .	1,181	1,086	1,190	1,280	1,107
	Ratio of imports to consumption (percent) . . . . .	5.5	5.5	5.7	6.1	6.1
	Ratio of exports to shipments (percent) . . . . .	12.2	11.5	12.1	12.6	11.4
CH030	Explosives, propellant powders, and related items:					
	Number of establishments . . . . .	130	127	125	122	120
	Employees (thousands) . . . . .	13	13	13	13	13
	Capacity utilization (percent) . . . . .	90	88	87	85	84
	U.S. shipments (million dollars) . . . . .	1,850	1,930	2,000	2,080	2,110
	U.S. exports (million dollars) . . . . .	291	292	264	314	254
	U.S. imports (million dollars) . . . . .	237	248	267	265	285
	Apparent U.S. consumption (million dollars) . . . . .	1,796	1,886	2,003	2,031	2,141
	Trade balance (million dollars) . . . . .	54	44	-3	49	-31
	Ratio of imports to consumption (percent) . . . . .	13.2	13.2	13.3	13.0	13.3
	Ratio of exports to shipments (percent) . . . . .	15.7	15.2	13.2	15.1	12.0
CH031	Polyethylene resins in primary forms:					
	Number of establishments . . . . .	43	44	45	46	46
	Employees (thousands) . . . . .	20	21	22	22	22
	Capacity utilization (percent) . . . . .	90	88	89	88	80
	U.S. shipments (million dollars) . . . . .	8,600	8,800	9,400	10,500	9,100
	U.S. exports (million dollars) . . . . .	2,455	2,134	2,249	2,688	2,416
	U.S. imports (million dollars) . . . . .	1,261	1,150	1,329	1,650	1,735
	Apparent U.S. consumption (million dollars) . . . . .	7,406	7,816	8,480	9,462	8,419
	Trade balance (million dollars) . . . . .	1,194	984	920	1,038	681
	Ratio of imports to consumption (percent) . . . . .	17.0	14.7	15.7	17.4	20.6
	Ratio of exports to shipments (percent) . . . . .	28.5	24.3	23.9	25.6	26.6

See footnote(s) at end of table.

**Table C-3--Continued**

**Chemicals and related products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH032	Polypropylene resins in primary forms:					
	Number of establishments . . . . .	25	26	26	27	27
	Employees (thousands) . . . . .	5	6	6	6	6
	Capacity utilization (percent) . . . . .	94	90	91	88	88
	U.S. shipments (million dollars) . . . . .	4,400	3,800	4,400	4,500	4,000
	U.S. exports (million dollars) . . . . .	844	760	863	1,131	1,100
	U.S. imports (million dollars) . . . . .	212	220	232	251	219
	Apparent U.S. consumption (million dollars) . . . . .	3,768	3,260	3,770	3,620	3,119
	Trade balance (million dollars) . . . . .	632	540	630	880	881
	Ratio of imports to consumption (percent) . . . . .	5.6	6.8	6.2	6.9	7.0
	Ratio of exports to shipments (percent) . . . . .	19.2	20.0	19.6	25.1	27.5
CH033	Polyvinyl chloride resins in primary forms:					
	Number of establishments . . . . .	28	28	28	28	28
	Employees (thousands) . . . . .	7	8	8	8	8
	Capacity utilization (percent) . . . . .	93	90	95	84	83
	U.S. shipments (million dollars) . . . . .	3,800	3,700	3,700	4,200	3,500
	U.S. exports (million dollars) . . . . .	858	767	626	716	1,004
	U.S. imports (million dollars) . . . . .	271	247	235	331	332
	Apparent U.S. consumption (million dollars) . . . . .	3,213	3,180	3,309	3,815	2,828
	Trade balance (million dollars) . . . . .	587	520	391	385	672
	Ratio of imports to consumption (percent) . . . . .	8.4	7.8	7.1	8.7	11.7
	Ratio of exports to shipments (percent) . . . . .	22.6	20.7	16.9	17.1	28.7
CH034	Styrene polymers in primary forms:					
	Number of establishments . . . . .	69	69	69	69	69
	Employees (thousands) . . . . .	11	11	11	11	11
	Capacity utilization (percent) . . . . .	93	85	89	89	89
	U.S. shipments (million dollars) . . . . .	5,600	5,300	5,500	5,900	5,200
	U.S. exports (million dollars) . . . . .	824	779	753	848	731
	U.S. imports (million dollars) . . . . .	353	418	427	572	579
	Apparent U.S. consumption (million dollars) . . . . .	5,129	4,939	5,174	5,624	5,048
	Trade balance (million dollars) . . . . .	471	361	326	276	152
	Ratio of imports to consumption (percent) . . . . .	6.9	8.5	8.2	10.2	11.5
	Ratio of exports to shipments (percent) . . . . .	14.7	14.7	13.7	14.4	14.0
CH035	Saturated polyester resins:					
	Number of establishments . . . . .	50	52	52	52	52
	Employees (thousands) . . . . .	6	6	6	6	6
	Capacity utilization (percent) . . . . .	90	85	82	82	85
	U.S. shipments (million dollars) . . . . .	4,500	4,600	4,800	5,000	5,500
	U.S. exports (million dollars) . . . . .	696	626	566	629	798
	U.S. imports (million dollars) . . . . .	355	451	448	522	502
	Apparent U.S. consumption (million dollars) . . . . .	4,159	4,425	4,682	4,893	5,204
	Trade balance (million dollars) . . . . .	341	175	118	107	296
	Ratio of imports to consumption (percent) . . . . .	8.5	10.2	9.6	10.7	9.7
	Ratio of exports to shipments (percent) . . . . .	15.5	13.6	11.8	12.6	14.5
CH037	Styrene-butadiene rubber in primary forms:					
	Number of establishments . . . . .	11	11	11	11	11
	Employees (thousands) . . . . .	12	11	11	11	11
	Capacity utilization (percent) . . . . .	90	90	88	88	90
	U.S. shipments (million dollars) . . . . .	6,150	5,340	5,570	5,980	6,400
	U.S. exports (million dollars) . . . . .	348	322	309	344	297
	U.S. imports (million dollars) . . . . .	163	175	173	232	258
	Apparent U.S. consumption (million dollars) . . . . .	5,966	5,194	5,433	5,868	6,361
	Trade balance (million dollars) . . . . .	184	146	137	112	39
	Ratio of imports to consumption (percent) . . . . .	2.7	3.4	3.2	4.0	4.1
	Ratio of exports to shipments (percent) . . . . .	5.7	6.0	5.6	5.8	4.6

See footnote(s) at end of table.

**Table C-3--Continued**

**Chemicals and related products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH038	Other synthetic rubber:					
	Number of establishments . . . . .	34	34	34	34	34
	Employees (thousands) . . . . .	11	11	11	11	11
	Capacity utilization (percent) . . . . .	83	82	82	83	83
	U.S. shipments (million dollars) . . . . .	3,700	3,600	3,400	3,600	3,700
	U.S. exports (million dollars) . . . . .	1,111	1,064	1,079	1,317	1,328
	U.S. imports (million dollars) . . . . .	614	669	697	778	734
	Apparent U.S. consumption (million dollars) . . . . .	3,204	3,205	3,018	3,061	3,106
	Trade balance (million dollars) . . . . .	496	395	382	539	594
	Ratio of imports to consumption (percent) . . . . .	19.2	20.9	23.1	25.4	23.6
	Ratio of exports to shipments (percent) . . . . .	30.0	29.6	31.7	36.6	35.9
CH039	Pneumatic tires and tubes (new):					
	Number of establishments . . . . .	42	42	42	42	42
	Employees (thousands) . . . . .	64	65	64	66	66
	Capacity utilization (percent) . . . . .	92	95	92	93	96
	U.S. shipments (million dollars) . . . . .	14,730	14,320	13,950	14,600	15,330
	U.S. exports (million dollars) . . . . .	2,403	2,532	2,366	2,414	2,282
	U.S. imports (million dollars) . . . . .	3,343	4,011	4,559	4,700	4,146
	Apparent U.S. consumption (million dollars) . . . . .	15,669	15,799	16,143	16,886	17,194
	Trade balance (million dollars) . . . . .	-939	-1,479	-2,193	-2,286	-1,864
	Ratio of imports to consumption (percent) . . . . .	21.3	25.4	28.2	27.8	24.1
	Ratio of exports to shipments (percent) . . . . .	16.3	17.7	17.0	16.5	14.9
CH040	Other tires:					
	Number of establishments . . . . .	1,400	1,400	1,400	1,400	1,400
	Employees (thousands) . . . . .	8	8	8	8	8
	Capacity utilization (percent) . . . . .	90	90	90	90	90
	U.S. shipments (million dollars) . . . . .	970	1,000	990	1,020	1,050
	U.S. exports (million dollars) . . . . .	86	93	111	89	96
	U.S. imports (million dollars) . . . . .	132	143	129	137	122
	Apparent U.S. consumption (million dollars) . . . . .	1,016	1,050	1,008	1,068	1,076
	Trade balance (million dollars) . . . . .	-46	-50	-18	-48	-26
	Ratio of imports to consumption (percent) . . . . .	13.0	13.6	12.8	12.8	11.3
	Ratio of exports to shipments (percent) . . . . .	8.9	9.3	11.2	8.7	9.2
CH044	Natural rubber:					
	Number of establishments . . . . .	( <sup>1</sup> )				
	Employees (thousands) . . . . .	( <sup>1</sup> )				
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	( <sup>1</sup> )				
	U.S. exports (million dollars) . . . . .	41	36	41	39	34
	U.S. imports (million dollars) . . . . .	1,229	977	704	842	613
	Apparent U.S. consumption (million dollars) . . . . .	( <sup>1</sup> )				
	Trade balance (million dollars) . . . . .	-1,189	-941	-664	-803	-579
	Ratio of imports to consumption (percent) . . . . .	( <sup>1</sup> )				
	Ratio of exports to shipments (percent) . . . . .	( <sup>1</sup> )				

<sup>1</sup>Not available.

Note.—Calculations based on unrounded data.

**Table C-4**  
**Energy-related products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH001	Electrical energy:					
	Number of establishments . . . . .	3,225	3,225	3,225	3,225	3,225
	Employees (thousands) . . . . .	( <sup>1</sup> )				
	Capacity utilization (percent) . . . . .	100	100	100	100	100
	U.S. shipments (million dollars) . . . . .	214,322	199,510	219,460	218,610	220,824
	U.S. exports (million dollars) . . . . .	124	185	206	398	1,258
	U.S. imports (million dollars) . . . . .	978	1,039	1,334	2,711	2,681
	Apparent U.S. consumption (million dollars) . .	215,176	200,364	220,587	220,923	222,247
	Trade balance (million dollars) . . . . .	-854	-854	-1,127	-2,313	-1,423
	Ratio of imports to consumption (percent) . . . .	0.5	0.5	0.6	1.2	1.2
	Ratio of exports to shipments (percent) . . . . .	0.1	0.1	0.1	0.2	0.6
CH003	Coal, coke, and related chemical products:					
	Number of establishments . . . . .	520	520	520	520	520
	Employees (thousands) . . . . .	150	150	150	150	150
	Capacity utilization (percent) . . . . .	85	85	90	90	90
	U.S. shipments (million dollars) . . . . .	32,658	29,965	32,965	32,606	34,320
	U.S. exports (million dollars) . . . . .	4,276	3,635	2,671	2,718	2,354
	U.S. imports (million dollars) . . . . .	1,688	1,570	1,741	2,460	2,411
	Apparent U.S. consumption (million dollars) . .	30,070	27,900	32,035	32,349	34,377
	Trade balance (million dollars) . . . . .	2,588	2,065	930	257	-57
	Ratio of imports to consumption (percent) . . . .	5.6	5.6	5.4	7.6	7.0
	Ratio of exports to shipments (percent) . . . . .	13.1	12.1	8.1	8.3	6.9
CH004	Crude petroleum:					
	Number of establishments . . . . .	18,000	18,000	18,000	18,000	18,000
	Employees (thousands) . . . . .	204	204	204	204	204
	Capacity utilization (percent) . . . . .	100	100	100	100	100
	U.S. shipments (million dollars) . . . . .	40,342	28,344	34,602	57,499	46,960
	U.S. exports (million dollars) . . . . .	780	670	772	444	177
	U.S. imports (million dollars) . . . . .	38,394	25,467	31,642	56,546	49,673
	Apparent U.S. consumption (million dollars) . .	77,957	53,141	65,472	113,602	96,456
	Trade balance (million dollars) . . . . .	-37,615	-24,797	-30,870	-56,103	-49,496
	Ratio of imports to consumption (percent) . . . .	49.3	47.9	48.3	49.8	51.5
	Ratio of exports to shipments (percent) . . . . .	1.9	2.4	2.2	0.8	0.4
CH005	Petroleum products:					
	Number of establishments . . . . .	190	190	190	190	190
	Employees (thousands) . . . . .	75	75	75	75	75
	Capacity utilization (percent) . . . . .	90	90	90	90	90
	U.S. shipments (million dollars) . . . . .	129,409	85,580	113,231	213,475	140,162
	U.S. exports (million dollars) . . . . .	7,728	6,233	6,599	9,562	8,936
	U.S. imports (million dollars) . . . . .	21,523	17,584	22,079	39,787	34,372
	Apparent U.S. consumption (million dollars) . .	143,203	96,931	128,711	243,699	165,598
	Trade balance (million dollars) . . . . .	-13,794	-11,351	-15,480	-30,224	-25,436
	Ratio of imports to consumption (percent) . . . .	15.0	18.1	17.2	16.3	20.8
	Ratio of exports to shipments (percent) . . . . .	6.0	7.3	5.8	4.5	6.4

See footnote(s) at end of table.

**Table C-4--Continued**

**Energy-related products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH006	Natural gas and components:					
	Number of establishments . . . . .	( <sup>1</sup> )				
	Employees (thousands) . . . . .	200	200	200	200	200
	Capacity utilization (percent) . . . . .	80	80	80	80	80
	U.S. shipments (million dollars) . . . . .	79,000	65,000	69,000	120,000	150,000
	U.S. exports (million dollars) . . . . .	814	581	759	1,286	1,109
	U.S. imports (million dollars) . . . . .	10,215	9,212	11,042	19,157	23,054
	Apparent U.S. consumption (million dollars) . .	88,401	73,630	79,282	137,870	171,944
	Trade balance (million dollars) . . . . .	-9,401	-8,630	-10,282	-17,870	-21,944
	Ratio of imports to consumption (percent) . . . .	11.6	12.5	13.9	13.9	13.4
	Ratio of exports to shipments (percent) . . . . .	1.0	0.9	1.1	1.1	0.7
	<sup>1</sup> Not available.					

Note.—Calculations based on unrounded data.

Table C-5

## Textiles, apparel, and footwear sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH045	Fibers and yarns, except raw cotton and raw wool:					
	Number of establishments . . . . .	846	844	871	904	900
	Employees (thousands) . . . . .	171	171	166	162	150
	Capacity utilization (percent) . . . . .	87	79	84	79	77
	U.S. shipments (million dollars) . . . . .	25,909	25,308	23,540	22,630	21,675
	U.S. exports (million dollars) . . . . .	3,115	2,969	2,830	3,126	2,640
	U.S. imports (million dollars) . . . . .	2,415	2,498	2,547	2,771	2,545
	Apparent U.S. consumption (million dollars) . .	25,210	24,837	23,258	22,275	21,580
	Trade balance (million dollars) . . . . .	699	471	282	355	95
	Ratio of imports to consumption (percent) . . . .	9.6	10.1	11.0	12.4	11.8
	Ratio of exports to shipments (percent) . . . . .	12.0	11.7	12.0	13.8	12.2
CH046	Fabrics:					
	Number of establishments . . . . .	3,774	3,735	3,695	3,658	3,300
	Employees (thousands) . . . . .	265	257	237	222	195
	Capacity utilization (percent) . . . . .	82	73	79	76	71
	U.S. shipments (million dollars) . . . . .	39,981	38,763	36,175	34,190	29,061
	U.S. exports (million dollars) . . . . .	4,835	4,886	5,170	6,067	6,162
	U.S. imports (million dollars) . . . . .	5,547	5,662	5,563	6,052	5,466
	Apparent U.S. consumption (million dollars) . .	40,694	39,539	36,568	34,175	28,365
	Trade balance (million dollars) . . . . .	-713	-776	-393	15	696
	Ratio of imports to consumption (percent) . . . .	13.6	14.3	15.2	17.7	19.3
	Ratio of exports to shipments (percent) . . . . .	12.1	12.6	14.3	17.7	21.2
CH047	Carpets and rugs:					
	Number of establishments . . . . .	474	483	478	( <sup>1</sup> )	( <sup>1</sup> )
	Employees (thousands) . . . . .	63	64	65	66	63
	Capacity utilization (percent) . . . . .	80	76	83	79	( <sup>1</sup> )
	U.S. shipments (million dollars) . . . . .	10,977	11,634	11,218	12,269	( <sup>1</sup> )
	U.S. exports (million dollars) . . . . .	858	826	772	791	711
	U.S. imports (million dollars) . . . . .	961	1,109	1,248	1,464	1,410
	Apparent U.S. consumption (million dollars) . .	11,080	11,917	11,693	12,943	( <sup>1</sup> )
	Trade balance (million dollars) . . . . .	-103	-283	-475	-674	-699
	Ratio of imports to consumption (percent) . . . .	8.7	9.3	10.7	11.3	( <sup>1</sup> )
	Ratio of exports to shipments (percent) . . . . .	7.8	7.1	6.9	6.4	( <sup>1</sup> )
CH048	Home furnishings:					
	Number of establishments . . . . .	2,849	2,733	2,627	2,522	( <sup>1</sup> )
	Employees (thousands) . . . . .	75	74	75	73	64
	Capacity utilization (percent) . . . . .	80	84	82	79	( <sup>1</sup> )
	U.S. shipments (million dollars) . . . . .	8,803	8,588	8,705	8,863	( <sup>1</sup> )
	U.S. exports (million dollars) . . . . .	415	442	398	418	403
	U.S. imports (million dollars) . . . . .	1,802	2,271	2,652	3,215	3,332
	Apparent U.S. consumption (million dollars) . .	10,189	10,417	10,959	11,660	( <sup>1</sup> )
	Trade balance (million dollars) . . . . .	-1,386	-1,829	-2,254	-2,797	-2,929
	Ratio of imports to consumption (percent) . . . .	17.7	21.8	24.2	27.6	( <sup>1</sup> )
	Ratio of exports to shipments (percent) . . . . .	4.7	5.1	4.6	4.7	( <sup>1</sup> )
CH049	Apparel:					
	Number of establishments . . . . .	( <sup>1</sup> )	17,432	16,721	15,485	14,200
	Employees (thousands) . . . . .	824	766	692	633	565
	Capacity utilization (percent) . . . . .	77	69	77	75	74
	U.S. shipments (million dollars) . . . . .	54,990	58,069	58,419	55,498	55,000
	U.S. exports (million dollars) . . . . .	8,394	8,514	7,964	8,177	6,537
	U.S. imports (million dollars) . . . . .	48,492	53,874	56,565	64,402	63,995
	Apparent U.S. consumption (million dollars) . .	95,088	103,430	107,020	111,723	112,458
	Trade balance (million dollars) . . . . .	-40,098	-45,361	-48,601	-56,225	-57,458
	Ratio of imports to consumption (percent) . . . .	51.0	52.1	52.9	57.6	56.9
	Ratio of exports to shipments (percent) . . . . .	15.3	14.7	13.6	14.7	11.9

See footnote(s) at end of table.

**Table C-5--Continued**

**Textiles, apparel, and footwear sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
CH051	Footwear:					
	Number of establishments . . . . .	487	417	400	369	340
	Employees (thousands) . . . . .	50	44	39	34	29
	Capacity utilization (percent) . . . . .	75	70	67	64	62
	U.S. shipments (million dollars) . . . . .	4,211	3,764	3,797	3,765	3,627
	U.S. exports (million dollars) . . . . .	802	720	693	664	638
	U.S. imports (million dollars) . . . . .	13,951	13,879	14,074	14,856	15,249
	Apparent U.S. consumption (million dollars) . .	17,360	16,923	17,177	17,957	18,238
	Trade balance (million dollars) . . . . .	-13,149	-13,159	-13,380	-14,192	-14,611
	Ratio of imports to consumption (percent) . . . .	80.4	82.0	81.9	82.7	83.6
	Ratio of exports to shipments (percent) . . . . .	19.1	19.1	18.3	17.6	17.6
Not available.						

Note.—Calculations based on unrounded data.

Table C-6

## Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM001	Clays and related mineral products:					
	Number of establishments	240	238	233	230	230
	Employees (thousands)	9	9	9	9	9
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. shipments (million dollars)	1,670	1,670	1,570	1,520	1,500
	U.S. exports (million dollars)	1,036	993	952	1,040	973
	U.S. imports (million dollars)	141	190	168	195	179
	Apparent U.S. consumption (million dollars)	775	867	787	675	706
	Trade balance (million dollars)	895	803	783	845	794
	Ratio of imports to consumption (percent)	18.2	21.9	21.4	28.9	25.3
	Ratio of exports to shipments (percent)	62.0	59.4	60.6	68.4	64.9
MM003	Iron ores and concentrates:					
	Number of establishments	14	12	13	13	12
	Employees (thousands)	8	7	7	7	6
	Capacity utilization (percent)	98	98	89	97	80
	U.S. shipments (million dollars)	2,300	2,600	2,300	2,500	1,900
	U.S. exports (million dollars)	235	244	243	246	229
	U.S. imports (million dollars)	551	527	399	420	293
	Apparent U.S. consumption (million dollars)	2,616	2,883	2,456	2,674	1,964
	Trade balance (million dollars)	-316	-283	-156	-174	-64
	Ratio of imports to consumption (percent)	21.1	18.3	16.2	15.7	14.9
	Ratio of exports to shipments (percent)	10.2	9.4	10.6	9.8	12.1
MM004	Copper ores and concentrates:					
	Number of establishments	35	35	35	30	25
	Employees (thousands)	13	13	12	10	8
	Capacity utilization (percent)	93	90	80	83	80
	U.S. shipments (million dollars)	3,606	2,566	2,134	2,238	1,738
	U.S. exports (million dollars)	211	63	81	173	84
	U.S. imports (million dollars)	68	228	82	( <sup>2</sup> )	58
	Apparent U.S. consumption (million dollars)	3,463	2,731	2,136	2,065	1,712
	Trade balance (million dollars)	143	-165	-2	173	26
	Ratio of imports to consumption (percent)	2.0	8.3	3.8	( <sup>3</sup> )	3.4
	Ratio of exports to shipments (percent)	5.8	2.5	3.8	7.7	4.9
MM005A	Lead ores and concentrates:					
	Number of establishments	16	17	19	19	19
	Employees (thousands)	1	1	1	1	1
	Capacity utilization (percent)	85	89	95	87	76
	U.S. shipments (million dollars)	151	158	160	149	145
	U.S. exports (million dollars)	28	58	41	54	106
	U.S. imports (million dollars)	6	8	3	8	( <sup>2</sup> )
	Apparent U.S. consumption (million dollars)	129	108	122	103	40
	Trade balance (million dollars)	22	50	38	46	105
	Ratio of imports to consumption (percent)	4.3	7.3	2.8	7.6	1.1
	Ratio of exports to shipments (percent)	18.5	36.9	25.8	36.4	73.0
MM006A	Zinc ores and concentrates:					
	Number of establishments	21	19	17	19	19
	Employees (thousands)	3	2	3	3	2
	Capacity utilization (percent)	67	79	89	87	87
	U.S. shipments (million dollars)	477	453	527	563	333
	U.S. exports (million dollars)	371	296	346	308	290
	U.S. imports (million dollars)	31	24	40	27	32
	Apparent U.S. consumption (million dollars)	138	181	221	282	74
	Trade balance (million dollars)	339	272	306	281	259
	Ratio of imports to consumption (percent)	22.8	13.1	18.3	9.5	42.5
	Ratio of exports to shipments (percent)	77.7	65.3	65.7	54.7	87.1

See footnote(s) at end of table.

**Table C-6--Continued**

**Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM007A	Molybdenum ores and concentrates:					
	Number of establishments . . . . .	12	11	8	8	7
	Employees (thousands) . . . . .	1.2	1.2	1.2	0.9	0.8
	Capacity utilization (percent) . . . . .	80	73	59	57	56
	U.S. shipments (million dollars) . . . . .	568	314	250	232	199
	U.S. exports (million dollars) . . . . .	293	211	129	104	110
	U.S. imports (million dollars) . . . . .	57	47	35	35	33
	Apparent U.S. consumption (million dollars) . . . . .	332	150	156	164	122
	Trade balance (million dollars) . . . . .	236	164	94	68	77
	Ratio of imports to consumption (percent) . . . . .	17.2	31.4	22.7	21.5	26.9
	Ratio of exports to shipments (percent) . . . . .	51.6	67.2	51.7	44.6	55.3
MM008A	Gold ores and concentrates:					
	Number of establishments . . . . .	301	304	296	289	283
	Employees (thousands) . . . . .	18	14	11	11	11
	Capacity utilization (percent) . . . . .	90	88	85	90	91
	U.S. shipments (million dollars) . . . . .	3,095	2,779	2,445	2,534	2,440
	U.S. exports (million dollars) . . . . .	5	6	2	10	7
	U.S. imports (million dollars) . . . . .	16	11	1	1	1
	Apparent U.S. consumption (million dollars) . . . . .	3,106	2,784	2,445	2,524	2,434
	Trade balance (million dollars) . . . . .	-11	-5	( <sup>2</sup> )	10	6
	Ratio of imports to consumption (percent) . . . . .	0.5	0.4	( <sup>3</sup> )	( <sup>3</sup> )	0.1
	Ratio of exports to shipments (percent) . . . . .	0.2	0.2	0.1	0.4	0.3
MM008B	Silver ores and concentrates:					
	Number of establishments . . . . .	16	16	16	15	14
	Employees (thousands) . . . . .	1	1	1	1	1
	Capacity utilization (percent) . . . . .	90	88	85	90	91
	U.S. shipments (million dollars) . . . . .	240	257	229	207	177
	U.S. exports (million dollars) . . . . .	10	4	37	21	72
	U.S. imports (million dollars) . . . . .	22	35	2	( <sup>2</sup> )	3
	Apparent U.S. consumption (million dollars) . . . . .	252	288	194	186	108
	Trade balance (million dollars) . . . . .	-12	-31	35	21	69
	Ratio of imports to consumption (percent) . . . . .	8.8	12.0	1.1	0.1	2.6
	Ratio of exports to shipments (percent) . . . . .	4.1	1.4	16.1	10.2	40.7
MM009A	Cement:					
	Number of establishments . . . . .	118	116	116	117	116
	Employees (thousands) . . . . .	18	18	18	18	18
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. production (million dollars) . . . . .	6,000	6,500	7,400	7,200	7,100
	U.S. exports (million dollars) . . . . .	60	57	55	64	56
	U.S. imports (million dollars) . . . . .	752	963	1,145	1,074	987
	Apparent U.S. consumption (million dollars) . . . . .	6,692	7,406	8,489	8,210	8,031
	Trade balance (million dollars) . . . . .	-692	-906	-1,089	-1,010	-931
	Ratio of imports to consumption (percent) . . . . .	11.2	13.0	13.5	13.1	12.3
	Ratio of exports to production (percent) . . . . .	1.0	0.9	0.7	0.9	0.8
MM010	Industrial ceramics:					
	Number of establishments . . . . .	220	205	200	200	200
	Employees (thousands) . . . . .	12	12	12	12	12
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	2,830	2,950	3,040	3,000	2,950
	U.S. exports (million dollars) . . . . .	723	668	663	748	711
	U.S. imports (million dollars) . . . . .	550	545	648	827	640
	Apparent U.S. consumption (million dollars) . . . . .	2,656	2,827	3,026	3,080	2,879
	Trade balance (million dollars) . . . . .	174	123	14	-80	71
	Ratio of imports to consumption (percent) . . . . .	20.7	19.3	21.4	26.9	22.2
	Ratio of exports to shipments (percent) . . . . .	25.6	22.6	21.8	24.9	24.1

See footnote(s) at end of table.

**Table C-6--Continued**

**Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM011	Ceramic bricks and similar articles:					
	Number of establishments . . . . .	225	225	225	225	225
	Employees (thousands) . . . . .	14	14	14	14	14
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	1,345	1,525	1,700	1,775	1,775
	U.S. exports (million dollars) . . . . .	25	26	20	23	23
	U.S. imports (million dollars) . . . . .	17	20	24	35	31
	Apparent U.S. consumption (million dollars) . . . . .	1,338	1,518	1,705	1,786	1,783
	Trade balance (million dollars) . . . . .	7	7	-5	-11	-8
	Ratio of imports to consumption (percent) . . . . .	1.3	1.3	1.4	1.9	1.7
	Ratio of exports to shipments (percent) . . . . .	1.8	1.7	1.2	1.3	1.3
MM012	Ceramic floor and wall tiles:					
	Number of establishments . . . . .	122	122	122	122	122
	Employees (thousands) . . . . .	9	9	9	9	9
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	830	837	843	857	857
	U.S. exports (million dollars) . . . . .	29	27	24	26	27
	U.S. imports (million dollars) . . . . .	716	860	1,019	1,118	1,112
	Apparent U.S. consumption (million dollars) . . . . .	1,517	1,671	1,838	1,949	1,943
	Trade balance (million dollars) . . . . .	-687	-834	-995	-1,092	-1,086
	Ratio of imports to consumption (percent) . . . . .	47.2	51.5	55.4	57.4	57.3
	Ratio of exports to shipments (percent) . . . . .	3.5	3.2	2.8	3.0	3.1
MM013	Ceramic household articles:					
	Number of establishments . . . . .	64	63	63	63	60
	Employees (thousands) . . . . .	6	6	6	6	6
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	419	421	396	344	340
	U.S. exports (million dollars) . . . . .	101	103	109	115	96
	U.S. imports (million dollars) . . . . .	1,675	1,716	1,671	1,797	1,635
	Apparent U.S. consumption (million dollars) . . . . .	1,994	2,034	1,959	2,027	1,879
	Trade balance (million dollars) . . . . .	-1,575	-1,613	-1,563	-1,683	-1,539
	Ratio of imports to consumption (percent) . . . . .	84.0	84.4	85.3	88.7	87.0
	Ratio of exports to shipments (percent) . . . . .	24.0	24.5	27.5	33.3	28.2
MM014	Flat glass:					
	Number of establishments . . . . .	900	900	900	900	900
	Employees (thousands) . . . . .	44	44	45	45	44
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	7,800	7,800	8,400	8,200	8,000
	U.S. exports (million dollars) . . . . .	1,488	1,416	1,506	1,807	1,791
	U.S. imports (million dollars) . . . . .	1,063	1,120	1,268	1,473	1,500
	Apparent U.S. consumption (million dollars) . . . . .	7,375	7,504	8,162	7,866	7,709
	Trade balance (million dollars) . . . . .	425	296	238	334	291
	Ratio of imports to consumption (percent) . . . . .	14.4	14.9	15.5	18.7	19.5
	Ratio of exports to shipments (percent) . . . . .	19.1	18.2	17.9	22.0	22.4
MM015	Glass containers:					
	Number of establishments . . . . .	61	61	61	61	61
	Employees (thousands) . . . . .	21	20	19	17	16
	Capacity utilization (percent) . . . . .	94	95	91	92	( <sup>1</sup> )
	U.S. shipments (million dollars) . . . . .	4,183	4,189	4,190	4,106	4,100
	U.S. exports (million dollars) . . . . .	157	173	173	174	211
	U.S. imports (million dollars) . . . . .	428	452	526	585	538
	Apparent U.S. consumption (million dollars) . . . . .	4,454	4,468	4,543	4,517	4,427
	Trade balance (million dollars) . . . . .	-271	-279	-353	-411	-327
	Ratio of imports to consumption (percent) . . . . .	9.6	10.1	11.6	13.0	12.2
	Ratio of exports to shipments (percent) . . . . .	3.8	4.1	4.1	4.2	5.2

See footnote(s) at end of table.

**Table C-6--Continued**

**Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM016	Household glassware:					
	Number of establishments . . . . .	240	240	240	240	240
	Employees (thousands) . . . . .	12	13	13	14	14
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
	U.S. shipments (million dollars) . . . . .	1,700	1,900	1,900	2,000	2,000
	U.S. exports (million dollars) . . . . .	250	179	183	195	209
	U.S. imports (million dollars) . . . . .	818	864	937	930	835
	Apparent U.S. consumption (million dollars) . .	2,268	2,585	2,654	2,735	2,625
	Trade balance (million dollars) . . . . .	-568	-685	-754	-735	-625
	Ratio of imports to consumption (percent) . . . .	36.1	33.4	35.3	34.0	31.8
	Ratio of exports to shipments (percent) . . . . .	14.7	9.4	9.6	9.7	10.5
MM018	Fiberglass insulation products:					
	Number of establishments . . . . .	298	298	298	298	298
	Employees (thousands) . . . . .	18	19	18	17	17
	Capacity utilization (percent) . . . . .	87	93	88	83	( <sup>1</sup> )
	U.S. shipments (million dollars) . . . . .	3,600	3,600	3,800	3,700	3,700
	U.S. exports (million dollars) . . . . .	57	74	71	59	74
	U.S. imports (million dollars) . . . . .	78	71	139	137	124
	Apparent U.S. consumption (million dollars) . .	3,621	3,597	3,869	3,778	3,750
	Trade balance (million dollars) . . . . .	-21	3	-69	-78	-50
	Ratio of imports to consumption (percent) . . . .	2.1	2.0	3.6	3.6	3.3
	Ratio of exports to shipments (percent) . . . . .	1.6	2.1	1.9	1.6	2.0
MM019	Natural and synthetic gemstones:					
	Number of establishments . . . . .	235	235	235	235	235
	Employees (thousands) . . . . .	1	1	1	1	1
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
	U.S. production (million dollars) . . . . .	550	475	620	540	345
	U.S. exports (million dollars) . . . . .	231	217	447	1,466	1,840
	U.S. imports (million dollars) . . . . .	8,564	9,449	11,021	13,234	11,577
	Apparent U.S. consumption (million dollars) . .	8,883	9,708	11,195	12,308	10,082
	Trade balance (million dollars) . . . . .	-8,333	-9,233	-10,575	-11,768	-9,737
	Ratio of imports to consumption (percent) . . . .	96.4	97.3	98.5	<sup>4</sup> 107.5	<sup>4</sup> 114.8
	Ratio of exports to production (percent) . . . . .	42.0	45.6	72.0	<sup>4</sup> 271.5	<sup>4</sup> 533.2
MM020A	Unrefined and refined gold:					
	Number of establishments . . . . .	24	24	24	24	24
	Employees (thousands) . . . . .	2	2	2	2	2
	Capacity utilization (percent) . . . . .	81	69	73	77	69
	U.S. shipments (million dollars) . . . . .	6,465	7,964	6,157	7,096	6,177
	U.S. exports (million dollars) . . . . .	5,067	4,912	4,795	5,099	4,186
	U.S. imports (million dollars) . . . . .	2,741	2,913	2,519	2,262	1,700
	Apparent U.S. consumption (million dollars) . .	4,139	5,965	3,881	4,260	3,691
	Trade balance (million dollars) . . . . .	2,326	1,999	2,276	2,836	2,486
	Ratio of imports to consumption (percent) . . . .	66.2	48.8	64.9	53.1	46.1
	Ratio of exports to shipments (percent) . . . . .	78.4	61.7	77.9	71.9	67.8
MM021	Primary iron products:					
	Number of establishments . . . . .	21	23	23	23	21
	Employees (thousands) . . . . .	21	22	22	22	20
	Capacity utilization (percent) . . . . .	92	88	85	88	79
	U.S. shipments (million dollars) . . . . .	8,300	8,400	7,300	7,300	6,300
	U.S. exports (million dollars) . . . . .	19	17	14	13	7
	U.S. imports (million dollars) . . . . .	608	856	643	759	632
	Apparent U.S. consumption (million dollars) . .	8,890	9,238	7,929	8,046	6,924
	Trade balance (million dollars) . . . . .	-590	-838	-629	-746	-624
	Ratio of imports to consumption (percent) . . . .	6.8	9.3	8.1	9.4	9.1
	Ratio of exports to shipments (percent) . . . . .	0.2	0.2	0.2	0.2	0.1

See footnote(s) at end of table.

Table C-6--Continued

## Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM022	Ferroalloys:					
	Number of establishments	24	23	23	23	23
	Employees (thousands)	4	4	3	3	3
	Capacity utilization (percent)	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>1</sup> )
	U.S. shipments (million dollars)	1,388	1,433	941	968	820
	U.S. exports (million dollars)	153	103	80	96	74
	U.S. imports (million dollars)	1,044	1,018	960	1,104	660
	Apparent U.S. consumption (million dollars)	2,279	2,347	1,821	1,976	1,406
	Trade balance (million dollars)	-891	-914	-880	-1,008	-586
	Ratio of imports to consumption (percent)	45.8	43.3	52.7	55.9	46.9
	Ratio of exports to shipments (percent)	11.0	7.2	8.5	9.9	9.0
MM023	Iron and steel waste and scrap:					
	Number of establishments	5,000	5,000	5,000	5,000	5,000
	Employees (thousands)	28	28	28	28	28
	Capacity utilization (percent)	90	85	80	75	75
	U.S. shipments (million dollars)	7,200	5,800	4,800	5,200	4,100
	U.S. exports (million dollars)	1,356	817	750	1,030	1,151
	U.S. imports (million dollars)	400	418	390	393	284
	Apparent U.S. consumption (million dollars)	6,244	5,401	4,440	4,563	3,233
	Trade balance (million dollars)	956	399	360	637	867
	Ratio of imports to consumption (percent)	6.4	7.7	8.8	8.6	8.8
	Ratio of exports to shipments (percent)	18.8	14.1	15.6	19.8	28.1
MM024A	Abrasive products:					
	Number of establishments	50	50	50	50	50
	Employees (thousands)	( <sup>1</sup> )				
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. shipments (million dollars)	4,108	4,038	3,835	3,781	3,700
	U.S. exports (million dollars)	275	292	298	315	289
	U.S. imports (million dollars)	445	453	480	552	473
	Apparent U.S. consumption (million dollars)	4,278	4,200	4,017	4,018	3,884
	Trade balance (million dollars)	-170	-162	-182	-237	-184
	Ratio of imports to consumption (percent)	10.4	10.8	12.0	13.7	12.2
	Ratio of exports to shipments (percent)	6.7	7.2	7.8	8.3	7.8
MM025	Steel mill products:					
	Number of establishments	850	850	850	820	820
	Employees (thousands)	205	205	195	193	193
	Capacity utilization (percent)	89	87	84	86	79
	U.S. shipments (million dollars)	68,700	65,500	59,200	60,300	51,074
	U.S. exports (million dollars)	4,866	4,636	4,291	4,911	4,756
	U.S. imports (million dollars)	13,617	16,434	12,749	15,026	11,630
	Apparent U.S. consumption (million dollars)	77,451	77,298	67,658	70,414	57,948
	Trade balance (million dollars)	-8,751	-11,798	-8,458	-10,114	-6,874
	Ratio of imports to consumption (percent)	17.6	21.3	18.8	21.3	20.1
	Ratio of exports to shipments (percent)	7.1	7.1	7.2	8.1	9.3
MM026	Steel pipe and tube fittings and certain cast products:					
	Number of establishments	62	62	62	62	62
	Employees (thousands)	12	12	11.5	11.5	11.5
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. shipments (million dollars)	2,100	2,000	2,100	2,100	2,100
	U.S. exports (million dollars)	726	809	662	767	707
	U.S. imports (million dollars)	540	591	584	706	697
	Apparent U.S. consumption (million dollars)	1,913	1,781	2,022	2,039	2,090
	Trade balance (million dollars)	187	219	78	61	10
	Ratio of imports to consumption (percent)	28.2	33.2	28.9	34.6	33.3
	Ratio of exports to shipments (percent)	34.6	40.5	31.5	36.5	33.7

See footnote(s) at end of table.

**Table C-6--Continued**

**Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM027	Fabricated structurals:					
	Number of establishments . . . . .	3,040	2,777	2,791	2,803	2,817
	Employees (thousands) . . . . .	92	96	102	99	95
	Capacity utilization (percent) . . . . .	80	75	75	73	65
	U.S. shipments (million dollars) . . . . .	14,364	15,224	15,596	15,510	16,450
	U.S. exports (million dollars) . . . . .	189	151	186	204	184
	U.S. imports (million dollars) . . . . .	205	328	432	534	638
	Apparent U.S. consumption (million dollars) . .	14,379	15,401	15,841	15,839	16,904
	Trade balance (million dollars) . . . . .	-15	-177	-245	-329	-454
	Ratio of imports to consumption (percent) . . . .	1.4	2.1	2.7	3.4	3.8
	Ratio of exports to shipments (percent) . . . . .	1.3	1.0	1.2	1.3	1.1
MM028	Metal construction components:					
	Number of establishments . . . . .	2,867	2,795	2,711	2,650	2,530
	Employees (thousands) . . . . .	139	141	151	157	150
	Capacity utilization (percent) . . . . .	74	67	65	70	67
	U.S. shipments (million dollars) . . . . .	16,821	17,809	18,888	19,666	18,800
	U.S. exports (million dollars) . . . . .	689	611	579	533	505
	U.S. imports (million dollars) . . . . .	435	562	693	922	990
	Apparent U.S. consumption (million dollars) . .	16,567	17,760	19,003	20,054	19,285
	Trade balance (million dollars) . . . . .	254	49	-115	-388	-485
	Ratio of imports to consumption (percent) . . . .	2.6	3.2	3.6	4.6	5.1
	Ratio of exports to shipments (percent) . . . . .	4.1	3.4	3.1	2.7	2.7
MM029	Metallic containers:					
	Number of establishments . . . . .	520	520	520	520	520
	Employees (thousands) . . . . .	60	58	58	58	58
	Capacity utilization (percent) . . . . .	86	82	82	82	82
	U.S. shipments (million dollars) . . . . .	18,340	18,340	18,285	18,486	17,414
	U.S. exports (million dollars) . . . . .	901	819	690	697	666
	U.S. imports (million dollars) . . . . .	458	463	527	549	570
	Apparent U.S. consumption (million dollars) . .	17,897	17,984	18,123	18,338	17,318
	Trade balance (million dollars) . . . . .	443	356	162	148	96
	Ratio of imports to consumption (percent) . . . .	2.6	2.6	2.9	3.0	3.3
	Ratio of exports to shipments (percent) . . . . .	4.9	4.5	3.8	3.8	3.8
MM030	Wire products of base metal:					
	Number of establishments . . . . .	1,500	1,500	1,500	1,500	1,430
	Employees (thousands) . . . . .	92	96	96	96	92
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	16,663	17,363	16,700	17,300	16,500
	U.S. exports (million dollars) . . . . .	781	756	674	826	718
	U.S. imports (million dollars) . . . . .	1,217	1,231	1,354	1,419	1,355
	Apparent U.S. consumption (million dollars) . .	17,099	17,838	17,381	17,893	17,137
	Trade balance (million dollars) . . . . .	-436	-475	-681	-593	-637
	Ratio of imports to consumption (percent) . . . .	7.1	6.9	7.8	7.9	7.9
	Ratio of exports to shipments (percent) . . . . .	4.7	4.4	4.0	4.8	4.3
MM032	Industrial fasteners of base metal:					
	Number of establishments . . . . .	920	923	925	920	880
	Employees (thousands) . . . . .	45	47	47	47	45
	Capacity utilization (percent) . . . . .	78	78	73	74	71
	U.S. shipments (million dollars) . . . . .	6,723	7,180	6,940	7,009	6,700
	U.S. exports (million dollars) . . . . .	1,333	1,470	1,535	1,663	1,481
	U.S. imports (million dollars) . . . . .	1,907	2,020	2,019	2,325	2,006
	Apparent U.S. consumption (million dollars) . .	7,297	7,730	7,424	7,672	7,225
	Trade balance (million dollars) . . . . .	-574	-550	-484	-663	-525
	Ratio of imports to consumption (percent) . . . .	26.1	26.1	27.2	30.3	27.8
	Ratio of exports to shipments (percent) . . . . .	19.8	20.5	22.1	23.7	22.1

See footnote(s) at end of table.

**Table C-6--Continued**

**Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM033	Cooking and kitchen ware:					
	Number of establishments	85	85	85	85	85
	Employees (thousands)	8	8	7	7	7
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. shipments (million dollars)	1,500	1,400	1,500	1,500	1,500
	U.S. exports (million dollars)	242	244	214	271	260
	U.S. imports (million dollars)	1,303	1,393	1,585	1,798	1,743
	Apparent U.S. consumption (million dollars)	2,561	2,549	2,871	3,027	2,983
	Trade balance (million dollars)	-1,061	-1,149	-1,371	-1,527	-1,483
	Ratio of imports to consumption (percent)	50.9	54.7	55.2	59.4	58.4
	Ratio of exports to shipments (percent)	16.1	17.5	14.3	18.1	17.3
MM034	Metal and ceramic sanitary ware:					
	Number of establishments	67	71	72	72	72
	Employees (thousands)	18	16	16	16	16
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. shipments (million dollars)	2,500	2,200	2,300	2,300	2,350
	U.S. exports (million dollars)	159	147	132	141	124
	U.S. imports (million dollars)	332	403	473	533	588
	Apparent U.S. consumption (million dollars)	2,673	2,457	2,641	2,693	2,814
	Trade balance (million dollars)	-173	-257	-341	-393	-464
	Ratio of imports to consumption (percent)	12.4	16.4	17.9	19.8	20.9
	Ratio of exports to shipments (percent)	6.4	6.7	5.7	6.1	5.3
MM035	Construction castings and other cast-iron articles:					
	Number of establishments	50	50	50	50	50
	Employees (thousands)	6	7	7	7	7
	Capacity utilization (percent)	85	85	85	85	85
	U.S. shipments (million dollars)	900	1,100	1,000	1,000	1,100
	U.S. exports (million dollars)	46	37	27	32	24
	U.S. imports (million dollars)	99	110	120	123	110
	Apparent U.S. consumption (million dollars)	953	1,173	1,092	1,091	1,186
	Trade balance (million dollars)	-53	-73	-92	-91	-86
	Ratio of imports to consumption (percent)	10.4	9.4	11.0	11.3	9.3
	Ratio of exports to shipments (percent)	5.1	3.3	2.7	3.2	2.2
MM036A	Unrefined and refined copper:					
	Number of establishments	39	38	32	28	26
	Employees (thousands)	8	7	5	4	4
	Capacity utilization (percent)	92	92	81	68	69
	U.S. shipments (million dollars)	5,889	4,358	3,602	3,540	3,011
	U.S. exports (million dollars)	270	174	89	202	69
	U.S. imports (million dollars)	1,676	1,454	1,667	2,223	2,140
	Apparent U.S. consumption (million dollars)	7,295	5,638	5,180	5,561	5,081
	Trade balance (million dollars)	-1,406	-1,280	-1,578	-2,021	-2,070
	Ratio of imports to consumption (percent)	23.0	25.8	32.2	40.0	42.1
	Ratio of exports to shipments (percent)	4.6	4.0	2.5	5.7	2.3
MM036B	Copper alloy plate, sheet, and strip:					
	Number of establishments	20	20	20	20	20
	Employees (thousands)	5.3	5.6	5.7	5.3	5.5
	Capacity utilization (percent)	91	88	90	86	83
	U.S. shipments (million dollars)	1,239	1,009	1,047	1,175	1,027
	U.S. exports (million dollars)	165	218	156	208	155
	U.S. imports (million dollars)	98	101	116	182	145
	Apparent U.S. consumption (million dollars)	1,172	892	1,007	1,149	1,018
	Trade balance (million dollars)	67	117	40	26	9
	Ratio of imports to consumption (percent)	8.4	11.4	11.5	15.9	14.3
	Ratio of exports to shipments (percent)	13.3	21.6	14.9	17.7	15.1

See footnote(s) at end of table.

Table C-6--Continued

## Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM037A	Primary and secondary aluminum:					
	Number of establishments	98	103	106	108	109
	Employees (thousands)	25	25	25	25	23
	Capacity utilization (percent)	87	88	86	77	69
	U.S. shipments (million dollars)	8,721	7,535	7,750	8,286	5,924
	U.S. exports (million dollars)	628	553	613	636	466
	U.S. imports (million dollars)	3,554	3,775	3,969	4,297	4,085
	Apparent U.S. consumption (million dollars)	11,647	10,757	11,106	11,946	9,543
	Trade balance (million dollars)	-2,926	-3,222	-3,356	-3,660	-3,619
	Ratio of imports to consumption (percent)	30.5	35.1	35.7	36.0	42.8
	Ratio of exports to shipments (percent)	7.2	7.3	7.9	7.7	7.9
MM038	Aluminum mill products:					
	Number of establishments	264	266	268	269	263
	Employees (thousands)	59	59	57	57	53
	Capacity utilization (percent)	87	83	86	80	79
	U.S. shipments (million dollars)	21,511	20,811	20,212	20,713	19,975
	U.S. exports (million dollars)	3,133	3,046	2,943	3,130	2,784
	U.S. imports (million dollars)	2,009	2,181	2,283	2,674	2,305
	Apparent U.S. consumption (million dollars)	20,387	19,945	19,552	20,257	19,496
	Trade balance (million dollars)	1,124	866	660	456	479
	Ratio of imports to consumption (percent)	9.9	10.9	11.7	13.2	11.8
	Ratio of exports to shipments (percent)	14.6	14.6	14.6	15.1	13.9
MM039A	Refined lead:					
	Number of establishments	33	32	31	30	29
	Employees (thousands)	2	2	2	2	2
	Capacity utilization (percent)	87	88	88	89	85
	U.S. shipments (million dollars)	1,418	1,395	1,358	1,366	1,290
	U.S. exports (million dollars)	27	15	11	16	8
	U.S. imports (million dollars)	139	122	113	117	90
	Apparent U.S. consumption (million dollars)	1,530	1,502	1,460	1,467	1,373
	Trade balance (million dollars)	-112	-107	-102	-101	-83
	Ratio of imports to consumption (percent)	9.1	8.1	7.7	8.0	6.6
	Ratio of exports to shipments (percent)	1.9	1.0	0.8	1.2	0.6
MM040A	Unwrought zinc:					
	Number of establishments	8	11	11	15	15
	Employees (thousands)	2	2	2	2	1
	Capacity utilization (percent)	82	82	83	83	81
	U.S. shipments (million dollars)	521	417	439	455	360
	U.S. exports (million dollars)	5	3	2	3	1
	U.S. imports (million dollars)	1,186	961	1,066	1,104	786
	Apparent U.S. consumption (million dollars)	1,702	1,375	1,502	1,556	1,145
	Trade balance (million dollars)	-1,181	-958	-1,063	-1,101	-785
	Ratio of imports to consumption (percent)	69.7	69.9	70.9	71.0	68.7
	Ratio of exports to shipments (percent)	0.9	0.7	0.5	0.7	0.4
MM041A	Titanium ingot:					
	Number of establishments	11	12	9	9	9
	Employees (thousands)	0.3	0.3	0.3	0.3	0.3
	Capacity utilization (percent)	75	57	44	43	50
	U.S. shipments (million dollars)	986	926	718	870	750
	U.S. exports (million dollars)	11	9	13	12	22
	U.S. imports (million dollars)	87	37	14	17	27
	Apparent U.S. consumption (million dollars)	1,062	954	720	875	756
	Trade balance (million dollars)	-76	-28	-2	-5	-6
	Ratio of imports to consumption (percent)	8.2	3.9	2.0	1.9	3.6
	Ratio of exports to shipments (percent)	1.1	1.0	1.8	1.4	2.9

See footnote(s) at end of table.

**Table C-6--Continued**

**Minerals and metals sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM042	Nonpowered handtools:					
	Number of establishments . . . . .	1,200	1,150	1,100	1,000	950
	Employees (thousands) . . . . .	123	122	121	120	115
	Capacity utilization (percent) . . . . .	80	75	70	71	70
	U.S. shipments (million dollars) . . . . .	13,609	13,984	13,931	14,403	13,682
	U.S. exports (million dollars) . . . . .	2,188	2,060	2,031	2,263	2,119
	U.S. imports (million dollars) . . . . .	2,725	2,885	2,917	3,163	2,996
	Apparent U.S. consumption (million dollars) . .	14,146	14,809	14,818	15,304	14,558
	Trade balance (million dollars) . . . . .	-537	-825	-887	-901	-876
	Ratio of imports to consumption (percent) . . . .	19.3	19.5	19.7	20.7	20.6
	Ratio of exports to shipments (percent) . . . . .	16.1	14.7	14.6	15.7	15.5
MM043	Certain cutlery, sewing implements, and related products:					
	Number of establishments . . . . .	162	147	149	151	152
	Employees (thousands) . . . . .	11	11	10	10	10
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	2,160	2,130	2,210	2,300	2,390
	U.S. exports (million dollars) . . . . .	475	511	583	546	556
	U.S. imports (million dollars) . . . . .	719	781	856	888	865
	Apparent U.S. consumption (million dollars) . .	2,404	2,401	2,483	2,642	2,699
	Trade balance (million dollars) . . . . .	-244	-271	-273	-342	-309
	Ratio of imports to consumption (percent) . . . .	29.9	32.5	34.5	33.6	32.0
	Ratio of exports to shipments (percent) . . . . .	22.0	24.0	26.4	23.8	23.3
MM044	Table flatware and related products:					
	Number of establishments . . . . .	5	5	5	5	5
	Employees (thousands) . . . . .	5	5	5	5	5
	Capacity utilization (percent) . . . . .	93	95	95	90	90
	U.S. shipments (million dollars) . . . . .	205	215	226	217	210
	U.S. exports (million dollars) . . . . .	36	24	26	25	28
	U.S. imports (million dollars) . . . . .	325	327	425	507	463
	Apparent U.S. consumption (million dollars) . .	494	518	625	698	645
	Trade balance (million dollars) . . . . .	-289	-303	-399	-481	-435
	Ratio of imports to consumption (percent) . . . .	65.8	63.2	68.0	72.5	71.8
	Ratio of exports to shipments (percent) . . . . .	17.6	11.4	11.6	11.6	13.2
MM045	Certain builders' hardware:					
	Number of establishments . . . . .	298	300	302	304	304
	Employees (thousands) . . . . .	43	42	40	40	39
	Capacity utilization (percent) . . . . .	74	71	76	75	68
	U.S. shipments (million dollars) . . . . .	5,884	6,095	5,843	5,898	5,561
	U.S. exports (million dollars) . . . . .	759	807	823	1,084	961
	U.S. imports (million dollars) . . . . .	1,333	1,531	1,696	1,973	1,948
	Apparent U.S. consumption (million dollars) . .	6,458	6,818	6,716	6,787	6,548
	Trade balance (million dollars) . . . . .	-574	-723	-873	-889	-987
	Ratio of imports to consumption (percent) . . . .	20.6	22.4	25.3	29.1	29.8
	Ratio of exports to shipments (percent) . . . . .	12.9	13.2	14.1	18.4	17.3

<sup>1</sup>Not available.

<sup>2</sup>Less than 500,000.

<sup>3</sup>Less than 0.05 percent.

<sup>4</sup>Inventory changes, for which data are not available, likely account for ratios that exceed 100 percent.

<sup>5</sup>Capacity utilization could not be meaningfully calculated for this industry.

Note.—Calculations based on unrounded data.

Table C-7

## Machinery sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM068	Wiring harnesses for motor vehicles:					
	Number of establishments . . . . .	( <sup>1</sup> )				
	Employees (thousands) . . . . .	( <sup>1</sup> )				
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	5,110	5,460	6,150	6,240	5,740
	U.S. exports (million dollars) . . . . .	1,453	1,315	993	938	866
	U.S. imports (million dollars) . . . . .	4,280	4,408	4,868	5,132	4,684
	Apparent U.S. consumption (million dollars) . . . . .	7,937	8,552	10,025	10,434	9,558
	Trade balance (million dollars) . . . . .	-2,827	-3,092	-3,875	-4,194	-3,818
	Ratio of imports to consumption (percent) . . . . .	53.9	51.5	48.6	49.2	49.0
	Ratio of exports to shipments (percent) . . . . .	28.4	24.1	16.1	15.0	15.1
MM069	Pumps for motor vehicles:					
	Number of establishments . . . . .	183	192	202	195	215
	Employees (thousands) . . . . .	26	27	27	25	28
	Capacity utilization (percent) . . . . .	71	72	72	72	76
	U.S. shipments (million dollars) . . . . .	2,705	2,840	2,982	3,012	3,223
	U.S. exports (million dollars) . . . . .	432	556	546	680	642
	U.S. imports (million dollars) . . . . .	767	780	776	863	788
	Apparent U.S. consumption (million dollars) . . . . .	3,040	3,063	3,212	3,195	3,370
	Trade balance (million dollars) . . . . .	-335	-223	-230	-183	-147
	Ratio of imports to consumption (percent) . . . . .	25.2	25.5	24.2	27.0	23.4
	Ratio of exports to shipments (percent) . . . . .	16.0	19.6	18.3	22.6	19.9
MM070	Pumps for liquids:					
	Number of establishments . . . . .	407	425	450	460	485
	Employees (thousands) . . . . .	31	32	36	37	37
	Capacity utilization (percent) . . . . .	73	68	69	70	70
	U.S. shipments (million dollars) . . . . .	5,892	6,289	6,603	6,800	6,936
	U.S. exports (million dollars) . . . . .	2,546	2,340	2,325	2,461	2,561
	U.S. imports (million dollars) . . . . .	1,436	1,587	1,643	1,809	1,801
	Apparent U.S. consumption (million dollars) . . . . .	4,782	5,536	5,920	6,148	6,176
	Trade balance (million dollars) . . . . .	1,110	753	683	652	760
	Ratio of imports to consumption (percent) . . . . .	30.0	28.7	27.7	29.4	29.2
	Ratio of exports to shipments (percent) . . . . .	43.2	37.2	35.2	36.2	36.9
MM071	Air-conditioning equipment and parts:					
	Number of establishments . . . . .	1,222	1,205	1,225	1,262	1,295
	Employees (thousands) . . . . .	146	140	148	151	155
	Capacity utilization (percent) . . . . .	77	75	73	75	76
	U.S. shipments (million dollars) . . . . .	26,595	25,528	26,500	27,030	28,111
	U.S. exports (million dollars) . . . . .	5,726	5,471	5,641	5,884	5,694
	U.S. imports (million dollars) . . . . .	4,433	4,945	5,604	6,332	6,081
	Apparent U.S. consumption (million dollars) . . . . .	25,301	25,002	26,463	27,479	28,498
	Trade balance (million dollars) . . . . .	1,294	526	37	-449	-387
	Ratio of imports to consumption (percent) . . . . .	17.5	19.8	21.2	23.0	21.3
	Ratio of exports to shipments (percent) . . . . .	21.5	21.4	21.3	21.8	20.3
MM072	Industrial thermal-processing equipment and furnaces:					
	Number of establishments . . . . .	300	290	329	331	( <sup>1</sup> )
	Employees (thousands) . . . . .	34	32	33	34	( <sup>1</sup> )
	Capacity utilization (percent) . . . . .	67	68	67	68	66
	U.S. shipments (million dollars) . . . . .	3,539	3,610	3,715	3,752	3,564
	U.S. exports (million dollars) . . . . .	2,457	2,352	2,292	2,631	2,496
	U.S. imports (million dollars) . . . . .	1,307	1,351	1,483	1,663	1,641
	Apparent U.S. consumption (million dollars) . . . . .	2,389	2,609	2,906	2,784	2,709
	Trade balance (million dollars) . . . . .	1,150	1,001	809	968	855
	Ratio of imports to consumption (percent) . . . . .	54.7	51.8	51.0	59.7	60.6
	Ratio of exports to shipments (percent) . . . . .	69.4	65.2	61.7	70.1	70.0

See footnote(s) at end of table.

**Table C-7--Continued**

**Machinery sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM073	Household appliances, including commercial applications:					
	Number of establishments	98	96	100	87	98
	Employees (thousands)	55	54	57	50	55
	Capacity utilization (percent)	70	69	71	67	70
	U.S. shipments (million dollars)	15,650	15,569	15,867	15,111	15,741
	U.S. exports (million dollars)	5,720	5,571	5,216	5,563	5,226
	U.S. imports (million dollars)	5,277	5,961	6,718	7,689	8,356
	Apparent U.S. consumption (million dollars)	15,207	15,959	17,370	17,237	18,871
	Trade balance (million dollars)	443	-390	-1,503	-2,126	-3,130
	Ratio of imports to consumption (percent)	34.7	37.4	38.7	44.6	44.3
	Ratio of exports to shipments (percent)	36.5	35.8	32.9	36.8	33.2
MM073A	Major household appliances and parts:					
	Number of establishments	185	225	197	238	251
	Employees (thousands)	62	72	66	73	75
	Capacity utilization (percent)	67	69	67	69	70
	U.S. shipments (million dollars)	12,315	13,742	13,171	13,981	14,259
	U.S. exports (million dollars)	1,770	1,844	1,652	1,717	1,708
	U.S. imports (million dollars)	1,215	1,208	1,477	1,642	1,986
	Apparent U.S. consumption (million dollars)	11,760	13,105	12,995	13,906	14,537
	Trade balance (million dollars)	555	637	176	75	-278
	Ratio of imports to consumption (percent)	10.3	9.2	11.4	11.8	13.7
	Ratio of exports to shipments (percent)	14.4	13.4	12.5	12.3	12.0
MM075	Wrapping, packaging, and can-sealing machinery:					
	Number of establishments	688	727	756	784	813
	Employees (thousands)	32	32	31	29	28
	Capacity utilization (percent)	75	71	67	62	59
	U.S. shipments (million dollars)	4,900	4,928	4,689	4,614	4,402
	U.S. exports (million dollars)	871	791	766	804	711
	U.S. imports (million dollars)	1,104	1,072	1,117	1,246	1,302
	Apparent U.S. consumption (million dollars)	5,133	5,209	5,040	5,056	4,993
	Trade balance (million dollars)	-233	-281	-351	-442	-591
	Ratio of imports to consumption (percent)	21.5	20.6	22.2	24.6	26.1
	Ratio of exports to shipments (percent)	17.8	16.1	16.3	17.4	16.2
MM076	Scales and weighing machinery:					
	Number of establishments	121	119	119	118	118
	Employees (thousands)	4.9	4.8	4.9	4.5	4.3
	Capacity utilization (percent)	62	60	66	56	57
	U.S. shipments (million dollars)	682,181	698,165	751,930	764,630	777,545
	U.S. exports (million dollars)	154	147	145	163	175
	U.S. imports (million dollars)	228	223	265	294	279
	Apparent U.S. consumption (million dollars)	682,255	698,241	752,051	764,761	777,649
	Trade balance (million dollars)	-74	-76	-121	-131	-104
	Ratio of imports to consumption (percent)	( <sup>2</sup> )				
	Ratio of exports to shipments (percent)	( <sup>2</sup> )				
MM077	Mineral processing machinery:					
	Number of establishments	90	90	90	90	90
	Employees (thousands)	7	7	7	7	7
	Capacity utilization (percent)	( <sup>1</sup> )				
	U.S. shipments (million dollars)	2,745	1,528	1,563	1,542	1,542
	U.S. exports (million dollars)	915	764	590	582	582
	U.S. imports (million dollars)	508	574	667	723	576
	Apparent U.S. consumption (million dollars)	2,338	1,339	1,641	1,684	1,536
	Trade balance (million dollars)	407	189	-78	-142	6
	Ratio of imports to consumption (percent)	21.7	42.9	40.7	43.0	37.5
	Ratio of exports to shipments (percent)	33.3	50.0	37.7	37.7	37.7

See footnote(s) at end of table.

**Table C-7--Continued**

**Machinery sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM078	Farm and garden machinery and equipment:					
	Number of establishments . . . . .	1,800	1,890	1,870	1,800	1,700
	Employees (thousands) . . . . .	105	105	99	103	99
	Capacity utilization (percent) . . . . .	76	70	63	67	67
	U.S. shipments (million dollars) . . . . .	20,868	22,085	18,013	19,676	18,693
	U.S. exports (million dollars) . . . . .	5,877	5,581	4,536	4,697	4,353
	U.S. imports (million dollars) . . . . .	3,891	4,171	3,294	3,627	3,454
	Apparent U.S. consumption (million dollars) . .	18,882	20,675	16,771	18,606	17,793
	Trade balance (million dollars) . . . . .	1,986	1,410	1,242	1,070	900
	Ratio of imports to consumption (percent) . . . .	20.6	20.2	19.6	19.5	19.4
	Ratio of exports to shipments (percent) . . . . .	28.2	25.3	25.2	23.9	23.3
MM079	Industrial food-processing and related machinery:					
	Number of establishments . . . . .	587	573	582	591	600
	Employees (thousands) . . . . .	19	19	19	18	18
	Capacity utilization (percent) . . . . .	72	70	72	67	66
	U.S. shipments (million dollars) . . . . .	2,858	2,907	2,900	2,782	2,718
	U.S. exports (million dollars) . . . . .	697	688	611	627	576
	U.S. imports (million dollars) . . . . .	549	619	621	543	537
	Apparent U.S. consumption (million dollars) . .	2,711	2,837	2,909	2,699	2,678
	Trade balance (million dollars) . . . . .	147	70	-9	83	40
	Ratio of imports to consumption (percent) . . . .	20.3	21.8	21.3	20.1	20.0
	Ratio of exports to shipments (percent) . . . . .	24.4	23.7	21.1	22.5	21.2
MM080	Pulp, paper, and paperboard machinery:					
	Number of establishments . . . . .	365	358	351	330	308
	Employees (thousands) . . . . .	18.3	17.4	16.4	15.8	15.8
	Capacity utilization (percent) . . . . .	77	70	60	64	72
	U.S. shipments (million dollars) . . . . .	3,386,920	3,185,119	2,941,101	2,761,247	2,581,393
	U.S. exports (million dollars) . . . . .	990	813	743	779	678
	U.S. imports (million dollars) . . . . .	1,105	1,037	1,003	1,127	1,091
	Apparent U.S. consumption (million dollars) . .	3,387,034	3,185,343	2,941,361	2,761,595	2,581,807
	Trade balance (million dollars) . . . . .	-114	-224	-260	-348	-414
	Ratio of imports to consumption (percent) . . . .	( <sup>2</sup> )				
	Ratio of exports to shipments (percent) . . . . .	( <sup>2</sup> )				
MM081	Printing and related machinery:					
	Number of establishments . . . . .	546	554	523	579	592
	Employees (thousands) . . . . .	22.4	21.1	19.6	20	16.5
	Capacity utilization (percent) . . . . .	72	69	67	69	63
	U.S. shipments (million dollars) . . . . .	3,786,716	3,962,536	3,605,495	3,826,841	4,048,187
	U.S. exports (million dollars) . . . . .	1,223	1,167	1,023	1,206	961
	U.S. imports (million dollars) . . . . .	1,908	2,055	2,104	1,923	1,744
	Apparent U.S. consumption (million dollars) . .	3,787,401	3,963,424	3,606,576	3,827,558	4,048,970
	Trade balance (million dollars) . . . . .	-685	-888	-1,081	-717	-783
	Ratio of imports to consumption (percent) . . . .	0.1	0.1	0.1	0.1	( <sup>2</sup> )
	Ratio of exports to shipments (percent) . . . . .	( <sup>2</sup> )				
MM082	Textile machinery:					
	Number of establishments . . . . .	500	500	500	500	500
	Employees (thousands) . . . . .	17	14	13	13	12
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	1,642	1,724	1,546	1,648	1,417
	U.S. exports (million dollars) . . . . .	1,432	1,369	1,298	1,355	1,168
	U.S. imports (million dollars) . . . . .	2,466	2,784	2,273	2,106	1,597
	Apparent U.S. consumption (million dollars) . .	2,676	3,139	2,522	2,399	1,846
	Trade balance (million dollars) . . . . .	-1,034	-1,415	-976	-751	-429
	Ratio of imports to consumption (percent) . . . .	92.2	88.7	90.2	87.8	86.5
	Ratio of exports to shipments (percent) . . . . .	87.2	79.4	83.9	82.2	82.4

See footnote(s) at end of table.

**Table C-7--Continued**

**Machinery sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM083	Metal rolling mills:					
	Number of establishments . . . . .	15	15	15	15	15
	Employees (thousands) . . . . .	3	3	3	3	3
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	762	840	511	545	699
	U.S. exports (million dollars) . . . . .	262	252	153	164	210
	U.S. imports (million dollars) . . . . .	394	514	321	261	180
	Apparent U.S. consumption (million dollars) . .	894	1,102	679	642	669
	Trade balance (million dollars) . . . . .	-132	-262	-168	-97	30
	Ratio of imports to consumption (percent) . . . .	44.1	46.6	47.3	40.7	26.9
	Ratio of exports to shipments (percent) . . . . .	34.4	30.0	30.0	30.0	30.1
MM084	Metal cutting machine tools and machine tool accessories:					
	Number of establishments . . . . .	750	720	700	650	600
	Employees (thousands) . . . . .	88	87	84	81	74
	Capacity utilization (percent) . . . . .	73	70	70	68	63
	U.S. shipments (million dollars) . . . . .	7,748	7,685	6,825	6,976	5,901
	U.S. exports (million dollars) . . . . .	2,035	1,985	1,773	2,264	1,809
	U.S. imports (million dollars) . . . . .	4,267	4,590	3,921	4,240	3,407
	Apparent U.S. consumption (million dollars) . .	9,980	10,290	8,973	8,953	7,499
	Trade balance (million dollars) . . . . .	-2,232	-2,605	-2,148	-1,977	-1,598
	Ratio of imports to consumption (percent) . . . .	42.8	44.6	43.7	47.4	45.4
	Ratio of exports to shipments (percent) . . . . .	26.3	25.8	26.0	32.4	30.7
MM085	Metal forming machine tools:					
	Number of establishments . . . . .	310	300	250	250	220
	Employees (thousands) . . . . .	32	30	28	27	20
	Capacity utilization (percent) . . . . .	86	80	75	66	62
	U.S. shipments (million dollars) . . . . .	3,404	3,234	2,980	2,890	2,111
	U.S. exports (million dollars) . . . . .	991	996	947	890	758
	U.S. imports (million dollars) . . . . .	1,317	1,409	1,312	1,474	1,331
	Apparent U.S. consumption (million dollars) . .	3,730	3,647	3,345	3,474	2,684
	Trade balance (million dollars) . . . . .	-326	-413	-365	-584	-573
	Ratio of imports to consumption (percent) . . . .	35.3	38.6	39.2	42.4	49.6
	Ratio of exports to shipments (percent) . . . . .	29.1	30.8	31.8	30.8	35.9
MM086	Non-metalworking machine tools:					
	Number of establishments . . . . .	300	290	280	260	240
	Employees (thousands) . . . . .	41	41	42	40	39
	Capacity utilization (percent) . . . . .	80	80	80	77	75
	U.S. shipments (million dollars) . . . . .	6,030	6,104	6,170	6,293	6,042
	U.S. exports (million dollars) . . . . .	586	617	792	1,112	831
	U.S. imports (million dollars) . . . . .	1,082	1,229	1,318	1,524	1,276
	Apparent U.S. consumption (million dollars) . .	6,525	6,716	6,696	6,705	6,486
	Trade balance (million dollars) . . . . .	-495	-612	-526	-412	-444
	Ratio of imports to consumption (percent) . . . .	16.6	18.3	19.7	22.7	19.7
	Ratio of exports to shipments (percent) . . . . .	9.7	10.1	12.8	17.7	13.8
MM087A	Semiconductor manufacturing machinery:					
	Number of establishments . . . . .	415	380	390	410	405
	Employees (thousands) . . . . .	40	44	37	48	36
	Capacity utilization (percent) . . . . .	98	70	75	90	65
	U.S. shipments (million dollars) . . . . .	10,072	9,246	11,231	16,846	11,850
	U.S. exports (million dollars) . . . . .	8,209	7,816	7,913	13,892	8,041
	U.S. imports (million dollars) . . . . .	3,714	2,727	2,919	4,892	4,180
	Apparent U.S. consumption (million dollars) . .	5,577	4,157	6,236	7,846	7,988
	Trade balance (million dollars) . . . . .	4,495	5,089	4,995	9,000	3,862
	Ratio of imports to consumption (percent) . . . .	66.6	65.6	46.8	62.4	52.3
	Ratio of exports to shipments (percent) . . . . .	81.5	84.5	70.5	82.5	67.9

See footnote(s) at end of table.

**Table C-7--Continued**

**Machinery sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM088	Taps, cocks, valves, and similar devices:					
	Number of establishments . . . . .	935	825	797	785	725
	Employees (thousands) . . . . .	74	72	70	70	67
	Capacity utilization (percent) . . . . .	78	75	75	74	70
	U.S. shipments (million dollars) . . . . .	11,144	11,033	11,687	11,804	11,450
	U.S. exports (million dollars) . . . . .	2,745	2,836	2,959	3,284	3,351
	U.S. imports (million dollars) . . . . .	3,566	3,974	4,335	5,021	4,809
	Apparent U.S. consumption (million dollars) . . . . .	11,965	12,171	13,063	13,541	12,908
	Trade balance (million dollars) . . . . .	-821	-1,138	-1,376	-1,737	-1,458
	Ratio of imports to consumption (percent) . . . . .	29.8	32.7	33.2	37.1	37.3
	Ratio of exports to shipments (percent) . . . . .	24.6	25.7	25.3	27.8	29.3
MM089	Mechanical power transmission equipment:					
	Number of establishments . . . . .	210	210	200	170	140
	Employees (thousands) . . . . .	39	40	37	36	32
	Capacity utilization (percent) . . . . .	77	69	65	62	62
	U.S. shipments (million dollars) . . . . .	5,036	5,145	4,942	5,051	4,799
	U.S. exports (million dollars) . . . . .	1,027	1,011	942	1,029	939
	U.S. imports (million dollars) . . . . .	1,650	1,843	2,008	2,134	2,004
	Apparent U.S. consumption (million dollars) . . . . .	5,659	5,977	6,008	6,156	5,865
	Trade balance (million dollars) . . . . .	-623	-832	-1,066	-1,105	-1,066
	Ratio of imports to consumption (percent) . . . . .	29.2	30.8	33.4	34.7	34.2
	Ratio of exports to shipments (percent) . . . . .	20.4	19.7	19.1	20.4	19.6
MM090	Boilers, turbines, and related machinery:					
	Number of establishments . . . . .	30	28	28	28	28
	Employees (thousands) . . . . .	9	8	8	8	8
	Capacity utilization (percent) . . . . .	73	70	65	65	65
	U.S. shipments (million dollars) . . . . .	2,074	1,604	1,465	1,493	2,030
	U.S. exports (million dollars) . . . . .	1,864	1,495	1,290	1,117	1,106
	U.S. imports (million dollars) . . . . .	345	370	484	833	1,204
	Apparent U.S. consumption (million dollars) . . . . .	555	479	659	1,209	2,128
	Trade balance (million dollars) . . . . .	1,519	1,125	806	284	-98
	Ratio of imports to consumption (percent) . . . . .	62.1	77.3	73.5	68.9	56.6
	Ratio of exports to shipments (percent) . . . . .	89.9	93.2	88.1	74.8	54.5
MM091	Electric motors, generators, and related equipment:					
	Number of establishments . . . . .	515	515	510	505	505
	Employees (thousands) . . . . .	94	95	95	93	95
	Capacity utilization (percent) . . . . .	74	76	75	73	76
	U.S. shipments (million dollars) . . . . .	18,250	19,100	19,150	19,020	21,000
	U.S. exports (million dollars) . . . . .	3,843	3,955	3,728	3,748	4,691
	U.S. imports (million dollars) . . . . .	4,178	4,748	6,089	6,494	7,646
	Apparent U.S. consumption (million dollars) . . . . .	18,585	19,893	21,512	21,766	23,954
	Trade balance (million dollars) . . . . .	-335	-793	-2,362	-2,746	-2,954
	Ratio of imports to consumption (percent) . . . . .	22.5	23.9	28.3	29.8	31.9
	Ratio of exports to shipments (percent) . . . . .	21.1	20.7	19.5	19.7	22.3
MM092	Electrical transformers, static converters, and inductors:					
	Number of establishments . . . . .	415	415	420	415	410
	Employees (thousands) . . . . .	59	58	57	55	53
	Capacity utilization (percent) . . . . .	76	74	76	73	71
	U.S. shipments (million dollars) . . . . .	8,350	8,570	8,600	8,470	7,625
	U.S. exports (million dollars) . . . . .	2,485	2,304	2,379	2,752	2,436
	U.S. imports (million dollars) . . . . .	4,294	4,485	4,950	6,156	5,134
	Apparent U.S. consumption (million dollars) . . . . .	10,159	10,751	11,171	11,874	10,323
	Trade balance (million dollars) . . . . .	-1,809	-2,181	-2,571	-3,404	-2,698
	Ratio of imports to consumption (percent) . . . . .	42.3	41.7	44.3	51.8	49.7
	Ratio of exports to shipments (percent) . . . . .	29.8	26.9	27.7	32.5	31.9

See footnote(s) at end of table.

**Table C-7--Continued**

**Machinery sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM093	Portable electric handtools:					
	Number of establishments . . . . .	29	30	28	27	25
	Employees (thousands) . . . . .	10	9	9	9	8
	Capacity utilization (percent) . . . . .	80	82	81	83	80
	U.S. shipments (million dollars) . . . . .	2,020	2,150	2,280	2,390	2,080
	U.S. exports (million dollars) . . . . .	443	383	392	359	291
	U.S. imports (million dollars) . . . . .	765	834	992	1,166	1,185
	Apparent U.S. consumption (million dollars) . .	2,342	2,601	2,880	3,198	2,974
	Trade balance (million dollars) . . . . .	-322	-451	-600	-808	-894
	Ratio of imports to consumption (percent) . . . .	32.7	32.1	34.5	36.5	39.8
	Ratio of exports to shipments (percent) . . . . .	21.9	17.8	17.2	15.0	14.0
MM094	Nonelectrically powered handtools and parts thereof:					
	Number of establishments . . . . .	42	38	38	35	30
	Employees (thousands) . . . . .	12	11	12	13	13
	Capacity utilization (percent) . . . . .	80	77	78	77	75
	U.S. shipments (million dollars) . . . . .	1,754	1,709	1,878	1,903	1,827
	U.S. exports (million dollars) . . . . .	579	553	537	563	563
	U.S. imports (million dollars) . . . . .	735	782	890	933	901
	Apparent U.S. consumption (million dollars) . .	1,910	1,939	2,231	2,273	2,165
	Trade balance (million dollars) . . . . .	-156	-230	-353	-370	-338
	Ratio of imports to consumption (percent) . . . .	38.5	40.4	39.9	41.0	41.6
	Ratio of exports to shipments (percent) . . . . .	33.0	32.3	28.6	29.6	30.8
MM095	Electric lamps (bulbs) and portable electric lights:					
	Number of establishments . . . . .	125	120	120	115	110
	Employees (thousands) . . . . .	23	24	22	21	20
	Capacity utilization (percent) . . . . .	70	73	70	68	65
	U.S. shipments (million dollars) . . . . .	3,500	3,650	3,400	3,500	3,300
	U.S. exports (million dollars) . . . . .	955	896	894	897	799
	U.S. imports (million dollars) . . . . .	1,215	1,287	1,454	1,579	1,785
	Apparent U.S. consumption (million dollars) . .	3,760	4,041	3,961	4,182	4,286
	Trade balance (million dollars) . . . . .	-260	-391	-561	-682	-986
	Ratio of imports to consumption (percent) . . . .	32.3	31.8	36.7	37.8	41.7
	Ratio of exports to shipments (percent) . . . . .	27.3	24.5	26.3	25.6	24.2
MM096	Welding and soldering equipment:					
	Number of establishments . . . . .	245	245	250	250	240
	Employees (thousands) . . . . .	17	17	18	18	17
	Capacity utilization (percent) . . . . .	78	78	78	78	77
	U.S. shipments (million dollars) . . . . .	4,062	4,300	4,500	4,770	4,250
	U.S. exports (million dollars) . . . . .	888	810	989	1,050	703
	U.S. imports (million dollars) . . . . .	861	781	702	803	803
	Apparent U.S. consumption (million dollars) . .	4,035	4,271	4,213	4,523	4,351
	Trade balance (million dollars) . . . . .	27	29	287	247	-101
	Ratio of imports to consumption (percent) . . . .	21.3	18.3	16.7	17.7	18.5
	Ratio of exports to shipments (percent) . . . . .	21.9	18.8	22.0	22.0	16.5
MM097	Nonautomotive insulated electrical wire and related products:					
	Number of establishments . . . . .	530	530	525	520	500
	Employees (thousands) . . . . .	91	92	91	90	85
	Capacity utilization (percent) . . . . .	83	85	80	78	73
	U.S. shipments (million dollars) . . . . .	15,450	16,000	16,750	17,500	15,500
	U.S. exports (million dollars) . . . . .	3,045	2,950	3,102	4,040	3,286
	U.S. imports (million dollars) . . . . .	2,540	2,814	3,078	3,566	3,203
	Apparent U.S. consumption (million dollars) . .	14,945	15,865	16,726	17,026	15,417
	Trade balance (million dollars) . . . . .	505	135	24	474	83
	Ratio of imports to consumption (percent) . . . .	17.0	17.7	18.4	20.9	20.8
	Ratio of exports to shipments (percent) . . . . .	19.7	18.4	18.5	23.1	21.2

See footnote(s) at end of table.

**Table C-7--Continued**

**Machinery sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM099	Molds and molding machinery:					
	Number of establishments . . . . .	120	120	120	120	120
	Employees (thousands) . . . . .	8	8	8	8	8
	Capacity utilization (percent) . . . . .	( <sup>1</sup> )				
	U.S. shipments (million dollars) . . . . .	5,478	5,750	5,233	5,929	5,001
	U.S. exports (million dollars) . . . . .	1,512	1,896	1,879	2,129	1,791
	U.S. imports (million dollars) . . . . .	3,387	3,512	3,723	3,613	2,803
	Apparent U.S. consumption (million dollars) . .	7,353	7,367	7,077	7,413	6,013
	Trade balance (million dollars) . . . . .	-1,875	-1,617	-1,844	-1,484	-1,012
	Ratio of imports to consumption (percent) . . . .	46.1	47.7	52.6	48.7	46.6
	Ratio of exports to shipments (percent) . . . . .	27.6	33.0	35.9	35.9	35.8

<sup>1</sup>Not available.

<sup>2</sup>Less than 0.05 percent.

Note.—Calculations based on unrounded data.

Table C-8

**Transportation equipment sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET001	Aircraft engines and gas turbines:					
	Number of establishments . . . . .	30	30	28	28	27
	Employees (thousands) . . . . .	118	113	110	103	109
	Capacity utilization (percent) . . . . .	90	95	( <sup>1</sup> )	( <sup>1</sup> )	80
	U.S. shipments (million dollars) . . . . .	22,657	23,536	26,642	29,226	35,051
	U.S. exports (million dollars) . . . . .	11,594	13,115	14,218	15,011	16,524
	U.S. imports (million dollars) . . . . .	8,380	10,404	10,328	10,939	13,548
	Apparent U.S. consumption (million dollars) . .	19,444	20,825	22,753	25,154	32,075
	Trade balance (million dollars) . . . . .	3,213	2,711	3,889	4,072	2,976
	Ratio of imports to consumption (percent) . . . .	43.1	50.0	45.4	43.5	42.2
	Ratio of exports to shipments (percent) . . . . .	51.2	55.7	53.4	51.4	47.1
ET002	Internal combustion piston engines, other than for aircraft:					
	Number of establishments . . . . .	1,500	1,500	1,500	1,500	1,450
	Employees (thousands) . . . . .	155	155	157	157	156
	Capacity utilization (percent) . . . . .	75	75	83	75	75
	U.S. shipments (million dollars) . . . . .	47,500	50,000	54,000	54,000	48,000
	U.S. exports (million dollars) . . . . .	10,625	11,015	12,522	13,808	12,408
	U.S. imports (million dollars) . . . . .	9,987	11,478	14,052	15,532	13,657
	Apparent U.S. consumption (million dollars) . .	46,862	50,463	55,530	55,724	49,249
	Trade balance (million dollars) . . . . .	638	-463	-1,530	-1,724	-1,249
	Ratio of imports to consumption (percent) . . . .	21.3	22.7	25.3	27.9	27.7
	Ratio of exports to shipments (percent) . . . . .	22.4	22.0	23.2	25.6	25.9
ET003	Forklift trucks and similar industrial vehicles:					
	Number of establishments . . . . .	460	455	453	451	451
	Employees (thousands) . . . . .	26	27	27	26	26
	Capacity utilization (percent) . . . . .	71	78	67	64	60
	U.S. shipments (million dollars) . . . . .	5,199	5,819	5,155	5,493	4,395
	U.S. exports (million dollars) . . . . .	1,161	1,188	1,243	1,332	1,341
	U.S. imports (million dollars) . . . . .	1,164	1,456	1,527	1,668	1,423
	Apparent U.S. consumption (million dollars) . .	5,202	6,087	5,439	5,830	4,477
	Trade balance (million dollars) . . . . .	-3	-268	-284	-337	-82
	Ratio of imports to consumption (percent) . . . .	22.4	23.9	28.1	28.6	31.8
	Ratio of exports to shipments (percent) . . . . .	22.3	20.4	24.1	24.2	30.5
ET004	Construction and mining equipment:					
	Number of establishments . . . . .	1,663	1,661	1,664	1,667	1,655
	Employees (thousands) . . . . .	145	147	140	137	130
	Capacity utilization (percent) . . . . .	85	87	63	61	59
	U.S. shipments (million dollars) . . . . .	26,479	28,001	25,783	26,112	22,195
	U.S. exports (million dollars) . . . . .	10,512	10,944	8,646	9,507	9,903
	U.S. imports (million dollars) . . . . .	4,988	6,299	5,919	5,643	5,260
	Apparent U.S. consumption (million dollars) . .	20,955	23,356	23,056	22,248	17,552
	Trade balance (million dollars) . . . . .	5,524	4,645	2,727	3,864	4,643
	Ratio of imports to consumption (percent) . . . .	23.8	27.0	25.7	25.4	30.0
	Ratio of exports to shipments (percent) . . . . .	39.7	39.1	33.5	36.4	44.6
ET005	Ball and rollers bearings:					
	Number of establishments . . . . .	184	183	183	183	183
	Employees (thousands) . . . . .	37	37	37	36	36
	Capacity utilization (percent) . . . . .	83	82	80	73	74
	U.S. shipments (million dollars) . . . . .	6,356	6,468	6,331	6,500	6,175
	U.S. exports (million dollars) . . . . .	1,140	1,141	1,098	1,242	1,197
	U.S. imports (million dollars) . . . . .	1,615	1,719	1,622	1,804	1,579
	Apparent U.S. consumption (million dollars) . .	6,831	7,046	6,855	7,062	6,556
	Trade balance (million dollars) . . . . .	-475	-578	-524	-562	-381
	Ratio of imports to consumption (percent) . . . .	23.6	24.4	23.7	25.5	24.1
	Ratio of exports to shipments (percent) . . . . .	17.9	17.6	17.3	19.1	19.4

See footnote(s) at end of table.

**Table C-8--Continued**

**Transportation equipment sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET006	Primary cells and batteries and electric storage batteries:					
	Number of establishments . . . . .	180	180	180	180	170
	Employees (thousands) . . . . .	33	31	32	32	32
	Capacity utilization (percent) . . . . .	81	80	81	71	71
	U.S. shipments (million dollars) . . . . .	6,800	6,900	7,600	7,800	7,000
	U.S. exports (million dollars) . . . . .	2,527	2,309	2,307	2,655	2,270
	U.S. imports (million dollars) . . . . .	2,017	2,056	2,392	2,656	2,342
	Apparent U.S. consumption (million dollars) . .	6,289	6,647	7,684	7,801	7,072
	Trade balance (million dollars) . . . . .	511	253	-84	-1	-72
	Ratio of imports to consumption (percent) . . . .	32.1	30.9	31.1	34.0	33.1
	Ratio of exports to shipments (percent) . . . . .	37.2	33.5	30.4	34.0	32.4
ET007	Ignition, starting, lighting, and other electrical equipment:					
	Number of establishments . . . . .	700	700	700	700	670
	Employees (thousands) . . . . .	77	77	77	80	80
	Capacity utilization (percent) . . . . .	81	78	79	73	73
	U.S. shipments (million dollars) . . . . .	14,500	15,300	17,600	17,500	15,600
	U.S. exports (million dollars) . . . . .	1,579	1,725	1,947	1,986	1,824
	U.S. imports (million dollars) . . . . .	2,170	2,363	2,817	3,076	3,052
	Apparent U.S. consumption (million dollars) . .	15,091	15,937	18,470	18,590	16,828
	Trade balance (million dollars) . . . . .	-591	-637	-870	-1,090	-1,228
	Ratio of imports to consumption (percent) . . . .	14.4	14.8	15.3	16.5	18.1
	Ratio of exports to shipments (percent) . . . . .	10.9	11.3	11.1	11.3	11.7
ET008	Rail locomotive and rolling stock:					
	Number of establishments . . . . .	190	190	190	190	180
	Employees (thousands) . . . . .	28	31	32	30	26
	Capacity utilization (percent) . . . . .	84	87	76	69	65
	U.S. shipments (million dollars) . . . . .	6,300	7,100	7,600	7,400	4,500
	U.S. exports (million dollars) . . . . .	1,229	1,694	1,558	1,336	1,422
	U.S. imports (million dollars) . . . . .	1,372	2,156	2,307	1,828	1,357
	Apparent U.S. consumption (million dollars) . .	6,443	7,562	8,349	7,892	4,435
	Trade balance (million dollars) . . . . .	-143	-462	-749	-492	65
	Ratio of imports to consumption (percent) . . . .	21.3	28.5	27.6	23.2	30.6
	Ratio of exports to shipments (percent) . . . . .	19.5	23.9	20.5	18.0	31.6
ET009	Motor vehicles:					
	Number of establishments . . . . .	1,284	1,288	1,290	1,295	1,300
	Employees (thousands) . . . . .	389	388	400	395	377
	Capacity utilization (percent) . . . . .	82	83	86	79	81
	U.S. shipments (million dollars) . . . . .	229,065	240,135	279,018	250,916	225,825
	U.S. exports (million dollars) . . . . .	24,372	22,522	22,049	22,827	22,625
	U.S. imports (million dollars) . . . . .	92,984	99,826	119,663	129,553	127,244
	Apparent U.S. consumption (million dollars) . .	297,677	317,440	376,632	357,643	330,444
	Trade balance (million dollars) . . . . .	-68,612	-77,305	-97,614	-106,727	-104,619
	Ratio of imports to consumption (percent) . . . .	31.2	31.4	31.8	36.2	38.5
	Ratio of exports to shipments (percent) . . . . .	10.6	9.4	7.9	9.1	10.0

See footnote(s) at end of table.

**Table C-8--Continued**

**Transportation equipment sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET010	Certain motor-vehicle parts:					
	Number of establishments . . . . .	3,300	3,300	3,300	3,300	3,150
	Employees (thousands) . . . . .	540	550	550	550	545
	Capacity utilization (percent) . . . . .	79	76	81	75	75
	U.S. shipments (million dollars) . . . . .	120,000	124,000	135,000	137,000	122,000
	U.S. exports (million dollars) . . . . .	26,324	25,988	27,281	29,199	26,750
	U.S. imports (million dollars) . . . . .	17,804	18,767	22,725	25,135	24,135
	Apparent U.S. consumption (million dollars) . .	111,480	116,779	130,443	132,935	119,385
	Trade balance (million dollars) . . . . .	8,520	7,221	4,557	4,065	2,615
	Ratio of imports to consumption (percent) . . . .	16.0	16.1	17.4	18.9	20.2
	Ratio of exports to shipments (percent) . . . . .	21.9	21.0	20.2	21.3	21.9
ET011	Motorcycles, mopeds, and parts:					
	Number of establishments . . . . .	48	48	50	55	60
	Employees (thousands) . . . . .	7	8	9	10	11
	Capacity utilization (percent) . . . . .	86	90	90	85	85
	U.S. shipments (million dollars) . . . . .	2,200	2,500	3,000	3,500	4,100
	U.S. exports (million dollars) . . . . .	666	626	468	563	742
	U.S. imports (million dollars) . . . . .	1,104	1,293	1,755	2,519	2,870
	Apparent U.S. consumption (million dollars) . .	2,638	3,167	4,287	5,456	6,228
	Trade balance (million dollars) . . . . .	-438	-667	-1,287	-1,956	-2,128
	Ratio of imports to consumption (percent) . . . .	41.9	40.8	40.9	46.2	46.1
	Ratio of exports to shipments (percent) . . . . .	30.3	25.0	15.6	16.1	18.1
ET012	Miscellaneous vehicles and transportation-related equipment:					
	Number of establishments . . . . .	1,200	1,202	1,203	1,203	1,210
	Employees (thousands) . . . . .	55	57	61	61	62
	Capacity utilization (percent) . . . . .	63	63	67	58	60
	U.S. shipments (million dollars) . . . . .	11,424	12,975	13,830	14,092	14,797
	U.S. exports (million dollars) . . . . .	3,166	2,962	2,762	2,944	2,666
	U.S. imports (million dollars) . . . . .	1,522	1,666	2,060	2,986	2,367
	Apparent U.S. consumption (million dollars) . .	9,779	11,679	13,128	14,135	14,498
	Trade balance (million dollars) . . . . .	1,645	1,296	702	-43	299
	Ratio of imports to consumption (percent) . . . .	15.6	14.3	15.7	21.1	16.3
	Ratio of exports to shipments (percent) . . . . .	27.7	22.8	20.0	20.9	18.0
ET013	Aircraft, spacecraft, and related equipment:					
	Number of establishments . . . . .	260	250	230	230	200
	Employees (thousands) . . . . .	432	454	425	394	390
	Capacity utilization (percent) . . . . .	90	95	95	( <sup>1</sup> )	75
	U.S. shipments (million dollars) . . . . .	61,891	71,350	69,472	60,337	69,466
	U.S. exports (million dollars) . . . . .	38,698	50,248	47,762	39,696	42,535
	U.S. imports (million dollars) . . . . .	9,459	12,748	14,592	18,019	21,027
	Apparent U.S. consumption (million dollars) . .	32,652	33,850	36,301	38,660	47,958
	Trade balance (million dollars) . . . . .	29,239	37,500	33,171	21,677	21,508
	Ratio of imports to consumption (percent) . . . .	29.0	37.7	40.2	46.6	43.8
	Ratio of exports to shipments (percent) . . . . .	62.5	70.4	68.8	65.8	61.2
ET014	Ships, tugs, pleasure boats, and similar vessels:					
	Number of establishments . . . . .	1,600	1,600	1,600	1,600	1,600
	Employees (thousands) . . . . .	109	113	113	119	112
	Capacity utilization (percent) . . . . .	67	62	55	56	56
	U.S. shipments (million dollars) . . . . .	12,400	13,600	14,200	15,200	14,000
	U.S. exports (million dollars) . . . . .	1,408	1,765	1,682	1,083	1,820
	U.S. imports (million dollars) . . . . .	924	1,090	1,246	1,223	1,411
	Apparent U.S. consumption (million dollars) . .	11,915	12,925	13,763	15,340	13,590
	Trade balance (million dollars) . . . . .	485	675	437	-140	410
	Ratio of imports to consumption (percent) . . . .	7.8	8.4	9.1	8.0	10.4
	Ratio of exports to shipments (percent) . . . . .	11.4	13.0	11.8	7.1	13.0

See footnote(s) at end of table.

**Table C-8--Continued**

**Transportation equipment sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET015	Motors and engines, except internal combustion, aircraft, or electric:					
	Number of establishments . . . . .	350	350	350	350	335
	Employees (thousands) . . . . .	39	42	40	40	40
	Capacity utilization (percent) . . . . .	77	72	72	68	68
	U.S. shipments (million dollars) . . . . .	6,400	6,700	6,500	7,000	6,300
	U.S. exports (million dollars) . . . . .	402	397	394	453	508
	U.S. imports (million dollars) . . . . .	567	621	658	772	784
	Apparent U.S. consumption (million dollars) . .	6,566	6,923	6,764	7,319	6,576
	Trade balance (million dollars) . . . . .	-166	-223	-264	-319	-276
	Ratio of imports to consumption (percent) . . . .	8.6	9.0	9.7	10.6	11.9
	Ratio of exports to shipments (percent) . . . . .	6.3	5.9	6.1	6.5	8.1

<sup>1</sup>Capacity utilization could not be meaningfully calculated for this industry.

Note.--Calculations based on unrounded data.

Table C-9

## Electronic products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET016	Office machines:					
	Number of establishments	137	137	137	137	137
	Employees (thousands)	15	13	13	11	11
	Capacity utilization (percent)	69	60	65	70	70
	U.S. shipments (million dollars)	3,163	3,065	2,993	2,874	2,790
	U.S. exports (million dollars)	1,102	1,061	1,002	1,080	1,094
	U.S. imports (million dollars)	1,839	1,856	1,784	1,892	1,817
	Apparent U.S. consumption (million dollars)	3,900	3,860	3,775	3,686	3,513
	Trade balance (million dollars)	-737	-795	-782	-812	-723
	Ratio of imports to consumption (percent)	47.1	48.1	47.3	51.3	51.7
	Ratio of exports to shipments (percent)	34.8	34.6	33.5	37.6	39.2
ET017	Telephone and telegraph apparatus:					
	Number of establishments	1,000	1,028	1,056	1,030	1,000
	Employees (thousands)	240	248	238	248	228
	Capacity utilization (percent)	71	73	77	75	73
	U.S. shipments (million dollars)	63,740	72,826	79,544	93,614	92,675
	U.S. exports (million dollars)	17,441	17,167	17,717	20,147	16,506
	U.S. imports (million dollars)	12,465	14,385	20,147	32,130	27,174
	Apparent U.S. consumption (million dollars)	58,765	70,044	81,974	105,596	103,343
	Trade balance (million dollars)	4,975	2,782	-2,430	-11,982	-10,668
	Ratio of imports to consumption (percent)	21.2	20.5	24.6	30.4	26.3
	Ratio of exports to shipments (percent)	27.4	23.6	22.3	21.5	17.8
ET018	Consumer electronics (except televisions):					
	Number of establishments	194	200	210	215	225
	Employees (thousands)	19	20	20	21	21
	Capacity utilization (percent)	88	64	58	58	58
	U.S. shipments (million dollars)	3,810	3,895	3,880	4,600	5,000
	U.S. exports (million dollars)	3,011	2,579	2,678	2,969	2,791
	U.S. imports (million dollars)	15,160	16,444	18,282	21,974	19,525
	Apparent U.S. consumption (million dollars)	15,959	17,760	19,484	23,605	21,734
	Trade balance (million dollars)	-12,149	-13,865	-15,604	-19,005	-16,734
	Ratio of imports to consumption (percent)	95.0	92.6	93.8	93.1	89.8
	Ratio of exports to shipments (percent)	79.0	66.2	69.0	64.5	55.8
ET019	Blank media:					
	Number of establishments	258	312	377	456	464
	Employees (thousands)	21	24	26	29	28
	Capacity utilization (percent)	78	82	73	69	60
	U.S. shipments (million dollars)	5,739	4,736	3,850	3,157	2,439
	U.S. exports (million dollars)	2,603	2,042	1,692	1,420	1,017
	U.S. imports (million dollars)	2,090	2,103	2,225	2,415	2,423
	Apparent U.S. consumption (million dollars)	5,226	4,798	4,383	4,152	3,845
	Trade balance (million dollars)	513	-62	-533	-995	-1,406
	Ratio of imports to consumption (percent)	40.0	43.8	50.8	58.2	63.0
	Ratio of exports to shipments (percent)	45.4	43.1	44.0	45.0	41.7
ET020	Prerecorded media:					
	Number of establishments	13,028	13,289	13,555	13,826	13,941
	Employees (thousands)	291	317	349	392	378
	Capacity utilization (percent)	74	85	78	75	66
	U.S. shipments (million dollars)	58,000	64,000	73,000	83,000	81,000
	U.S. exports (million dollars)	3,785	3,619	3,707	3,636	3,195
	U.S. imports (million dollars)	981	1,135	1,252	1,389	1,259
	Apparent U.S. consumption (million dollars)	55,196	61,515	70,545	80,753	79,065
	Trade balance (million dollars)	2,804	2,485	2,455	2,247	1,935
	Ratio of imports to consumption (percent)	1.8	1.8	1.8	1.7	1.6
	Ratio of exports to shipments (percent)	6.5	5.7	5.1	4.4	3.9

See footnote(s) at end of table.

**Table C-9--Continued**

**Electronic products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET021	Navigational instruments and remote control apparatus:					
	Number of establishments	105	105	105	107	107
	Employees (thousands)	115	115	115	116	120
	Capacity utilization (percent)	75	75	75	80	80
	U.S. shipments (million dollars)	15,000	15,100	15,500	18,500	21,275
	U.S. exports (million dollars)	2,493	2,585	2,530	2,626	3,102
	U.S. imports (million dollars)	1,169	1,230	1,361	1,702	1,796
	Apparent U.S. consumption (million dollars)	13,676	13,746	14,331	17,576	19,969
	Trade balance (million dollars)	1,324	1,354	1,169	924	1,306
	Ratio of imports to consumption (percent)	8.5	9.0	9.5	9.7	9.0
	Ratio of exports to shipments (percent)	16.6	17.1	16.3	14.2	14.6
ET022	Television receivers and video monitors:					
	Number of establishments	13	14	14	12	10
	Employees (thousands)	9	8	8	8	7
	Capacity utilization (percent)	58	64	58	58	58
	U.S. shipments (million dollars)	4,365	3,940	3,950	4,000	3,500
	U.S. exports (million dollars)	1,398	2,142	1,104	1,164	1,237
	U.S. imports (million dollars)	4,895	5,878	6,652	7,713	8,615
	Apparent U.S. consumption (million dollars)	7,862	7,676	9,498	10,549	10,878
	Trade balance (million dollars)	-3,497	-3,736	-5,548	-6,549	-7,378
	Ratio of imports to consumption (percent)	62.3	76.6	70.0	73.1	79.2
	Ratio of exports to shipments (percent)	32.0	54.4	28.0	29.1	35.3
ET023	Radio and television broadcasting equipment:					
	Number of establishments	147	150	155	160	165
	Employees (thousands)	14	15	15	15	15
	Capacity utilization (percent)	72	69	71	73	73
	U.S. shipments (million dollars)	3,350	3,600	4,000	4,050	4,100
	U.S. exports (million dollars)	1,697	1,379	2,323	2,602	2,321
	U.S. imports (million dollars)	2,594	3,211	4,948	7,178	6,066
	Apparent U.S. consumption (million dollars)	4,246	5,432	6,624	8,626	7,845
	Trade balance (million dollars)	-896	-1,832	-2,624	-4,576	-3,745
	Ratio of imports to consumption (percent)	61.1	59.1	74.7	83.2	77.3
	Ratio of exports to shipments (percent)	50.7	38.3	58.1	64.3	56.6
ET024	Electric sound and visual signaling apparatus:					
	Number of establishments	499	499	499	499	499
	Employees (thousands)	24	24	24	23	23
	Capacity utilization (percent)	69	66	78	71	71
	U.S. shipments (million dollars)	4,104	4,189	4,539	4,905	4,065
	U.S. exports (million dollars)	730	783	858	851	949
	U.S. imports (million dollars)	1,979	2,064	2,053	2,334	1,968
	Apparent U.S. consumption (million dollars)	5,353	5,470	5,734	6,388	5,085
	Trade balance (million dollars)	-1,249	-1,281	-1,195	-1,483	-1,020
	Ratio of imports to consumption (percent)	37.0	37.7	35.8	36.5	38.7
	Ratio of exports to shipments (percent)	17.8	18.7	18.9	17.3	23.3
ET025	Electrical capacitors and resistors:					
	Number of establishments	248	303	286	276	267
	Employees (thousands)	31	29	26	27	24
	Capacity utilization (percent)	75	70	75	80	60
	U.S. shipments (million dollars)	3,092	2,892	3,006	3,689	2,751
	U.S. exports (million dollars)	2,212	2,037	2,393	3,410	2,002
	U.S. imports (million dollars)	1,971	2,015	2,435	4,177	2,333
	Apparent U.S. consumption (million dollars)	2,851	2,870	3,048	4,456	3,082
	Trade balance (million dollars)	241	22	-42	-767	-331
	Ratio of imports to consumption (percent)	69.1	70.2	79.9	93.7	75.7
	Ratio of exports to shipments (percent)	71.5	70.4	79.6	92.4	72.8

See footnote(s) at end of table.

**Table C-9--Continued**

**Electronic products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET026	Printed circuits:					
	Number of establishments . . . . .	715	768	730	694	641
	Employees (thousands) . . . . .	77	82	83	86	75
	Capacity utilization (percent) . . . . .	74	73	78	77	56
	U.S. shipments (million dollars) . . . . .	8,702	8,473	9,150	11,129	8,401
	U.S. exports (million dollars) . . . . .	2,007	2,178	2,386	2,865	2,089
	U.S. imports (million dollars) . . . . .	2,071	2,045	2,236	2,988	2,141
	Apparent U.S. consumption (million dollars) . .	8,766	8,340	9,000	11,252	8,454
	Trade balance (million dollars) . . . . .	-64	133	150	-123	-53
	Ratio of imports to consumption (percent) . . . .	23.6	24.5	24.8	26.6	25.3
	Ratio of exports to shipments (percent) . . . . .	23.1	25.7	26.1	25.7	24.9
ET027	Circuit apparatus exceeding 1000V:					
	Number of establishments . . . . .	200	200	200	210	200
	Employees (thousands) . . . . .	15	15	15	17	16
	Capacity utilization (percent) . . . . .	78	75	75	80	60
	U.S. shipments (million dollars) . . . . .	4,300	4,700	5,000	5,500	4,150
	U.S. exports (million dollars) . . . . .	602	584	590	701	612
	U.S. imports (million dollars) . . . . .	223	244	287	386	357
	Apparent U.S. consumption (million dollars) . .	3,921	4,360	4,698	5,185	3,895
	Trade balance (million dollars) . . . . .	379	340	302	315	255
	Ratio of imports to consumption (percent) . . . .	5.7	5.6	6.1	7.4	9.2
	Ratio of exports to shipments (percent) . . . . .	14.0	12.4	11.8	12.7	14.7
ET028	Circuit apparatus not exceeding 1000V:					
	Number of establishments . . . . .	600	600	600	620	600
	Employees (thousands) . . . . .	50	50	50	55	52
	Capacity utilization (percent) . . . . .	78	75	75	80	60
	U.S. shipments (million dollars) . . . . .	13,000	14,000	15,000	17,000	13,000
	U.S. exports (million dollars) . . . . .	4,119	4,258	4,991	6,101	5,098
	U.S. imports (million dollars) . . . . .	5,135	5,103	5,606	6,872	5,280
	Apparent U.S. consumption (million dollars) . .	14,016	14,845	15,615	17,771	13,182
	Trade balance (million dollars) . . . . .	-1,016	-845	-615	-771	-182
	Ratio of imports to consumption (percent) . . . .	36.6	34.4	35.9	38.7	40.1
	Ratio of exports to shipments (percent) . . . . .	31.7	30.4	33.3	35.9	39.2
ET031	Cathode-ray tubes:					
	Number of establishments . . . . .	20	20	18	16	15
	Employees (thousands) . . . . .	15	14	14	13	12
	Capacity utilization (percent) . . . . .	79	76	77	80	80
	U.S. shipments (million dollars) . . . . .	3,400	3,400	3,600	3,500	3,400
	U.S. exports (million dollars) . . . . .	2,058	2,288	2,174	2,435	2,056
	U.S. imports (million dollars) . . . . .	856	774	732	634	612
	Apparent U.S. consumption (million dollars) . .	2,198	1,886	2,158	1,699	1,956
	Trade balance (million dollars) . . . . .	1,202	1,514	1,442	1,801	1,444
	Ratio of imports to consumption (percent) . . . .	38.9	41.0	33.9	37.3	31.3
	Ratio of exports to shipments (percent) . . . . .	60.5	67.3	60.4	69.6	60.5
ET032	Electron tubes other than CRTs:					
	Number of establishments . . . . .	45	50	43	40	38
	Employees (thousands) . . . . .	5	4	4	4	4
	Capacity utilization (percent) . . . . .	79	76	77	80	60
	U.S. shipments (million dollars) . . . . .	683	654	696	730	661
	U.S. exports (million dollars) . . . . .	200	183	215	209	178
	U.S. imports (million dollars) . . . . .	267	225	190	213	271
	Apparent U.S. consumption (million dollars) . .	750	696	671	734	754
	Trade balance (million dollars) . . . . .	-67	-42	25	-4	-93
	Ratio of imports to consumption (percent) . . . .	35.6	32.3	28.4	29.1	36.0
	Ratio of exports to shipments (percent) . . . . .	29.3	28.0	30.9	28.7	27.0

See footnote(s) at end of table.

Table C-9--Continued

## Electronic products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET033	Semiconductors and integrated circuits:					
	Number of establishments . . . . .	1,099	1,331	1,271	1,241	1,194
	Employees (thousands) . . . . .	277	284	272	294	300
	Capacity utilization (percent) . . . . .	84	73	86	87	66
	U.S. shipments (million dollars) . . . . .	69,972	70,494	76,646	90,383	59,770
	U.S. exports (million dollars) . . . . .	28,861	29,055	36,615	44,828	33,455
	U.S. imports (million dollars) . . . . .	36,266	33,157	37,158	47,448	30,016
	Apparent U.S. consumption (million dollars) . . . . .	77,377	74,596	77,188	93,002	56,331
	Trade balance (million dollars) . . . . .	-7,405	-4,102	-542	-2,619	3,439
	Ratio of imports to consumption (percent) . . . . .	46.9	44.4	48.1	51.0	53.3
	Ratio of exports to shipments (percent) . . . . .	41.2	41.2	47.8	49.6	56.0
ET035	Computers, peripherals, and parts:					
	Number of establishments . . . . .	795	760	750	750	730
	Employees (thousands) . . . . .	240	240	208	190	187
	Capacity utilization (percent) . . . . .	82	84	83	76	66
	U.S. shipments (million dollars) . . . . .	110,055	114,482	113,161	110,028	88,243
	U.S. exports (million dollars) . . . . .	42,071	38,999	39,265	45,346	38,092
	U.S. imports (million dollars) . . . . .	70,424	72,635	81,662	90,384	74,547
	Apparent U.S. consumption (million dollars) . . . . .	138,409	148,118	155,558	155,066	124,698
	Trade balance (million dollars) . . . . .	-28,354	-33,636	-42,397	-45,038	-36,455
	Ratio of imports to consumption (percent) . . . . .	50.9	49.0	52.5	58.3	59.8
	Ratio of exports to shipments (percent) . . . . .	38.2	34.1	34.7	41.2	43.2
ET036	Photographic film and paper:					
	Number of establishments . . . . .	310	310	310	310	310
	Employees (thousands) . . . . .	39	36	34	31	31
	Capacity utilization (percent) . . . . .	88	81	85	80	80
	U.S. shipments (million dollars) . . . . .	12,919	10,839	13,080	12,266	11,650
	U.S. exports (million dollars) . . . . .	2,401	2,108	2,154	2,755	1,953
	U.S. imports (million dollars) . . . . .	1,914	1,861	2,009	2,205	1,856
	Apparent U.S. consumption (million dollars) . . . . .	12,431	10,592	12,934	11,716	11,554
	Trade balance (million dollars) . . . . .	488	247	146	550	96
	Ratio of imports to consumption (percent) . . . . .	15.4	17.6	15.5	18.8	16.1
	Ratio of exports to shipments (percent) . . . . .	18.6	19.4	16.5	22.5	16.8
ET037	Optical fibers, optical fiber bundles and cables:					
	Number of establishments . . . . .	63	64	68	72	60
	Employees (thousands) . . . . .	11	12	14	15	13
	Capacity utilization (percent) . . . . .	93	95	95	95	88
	U.S. shipments (million dollars) . . . . .	3,228	3,712	4,800	5,800	5,300
	U.S. exports (million dollars) . . . . .	806	807	1,081	1,888	1,689
	U.S. imports (million dollars) . . . . .	272	398	729	1,399	1,244
	Apparent U.S. consumption (million dollars) . . . . .	2,694	3,303	4,448	5,312	4,854
	Trade balance (million dollars) . . . . .	534	409	352	488	446
	Ratio of imports to consumption (percent) . . . . .	10.1	12.1	16.4	26.3	25.6
	Ratio of exports to shipments (percent) . . . . .	25.0	21.7	22.5	32.5	31.9
ET038	Optical goods, including ophthalmic goods:					
	Number of establishments . . . . .	904	905	950	1,000	900
	Employees (thousands) . . . . .	60	60	63	70	60
	Capacity utilization (percent) . . . . .	83	85	87	92	82
	U.S. shipments (million dollars) . . . . .	5,700	5,900	6,550	8,515	7,960
	U.S. exports (million dollars) . . . . .	2,380	2,438	2,682	3,995	3,727
	U.S. imports (million dollars) . . . . .	3,397	3,683	4,225	5,881	4,957
	Apparent U.S. consumption (million dollars) . . . . .	6,717	7,144	8,093	10,402	9,190
	Trade balance (million dollars) . . . . .	-1,017	-1,244	-1,543	-1,887	-1,230
	Ratio of imports to consumption (percent) . . . . .	50.6	51.5	52.2	56.5	53.9
	Ratio of exports to shipments (percent) . . . . .	41.8	41.3	40.9	46.9	46.8

See footnote(s) at end of table.

Table C-9--Continued

## Electronic products sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
ET039	Photographic cameras and equipment:					
	Number of establishments . . . . .	428	428	428	428	428
	Employees (thousands) . . . . .	24	24	20	20	20
	Capacity utilization (percent) . . . . .	74	76	62	53	53
	U.S. shipments (million dollars) . . . . .	8,291	8,809	8,397	9,601	8,645
	U.S. exports (million dollars) . . . . .	1,910	2,030	1,825	1,800	1,694
	U.S. imports (million dollars) . . . . .	6,726	6,447	5,843	5,299	3,560
	Apparent U.S. consumption (million dollars) . .	13,107	13,226	12,415	13,100	10,511
	Trade balance (million dollars) . . . . .	-4,816	-4,417	-4,018	-3,499	-1,866
	Ratio of imports to consumption (percent) . . . .	51.3	48.7	47.1	40.5	33.9
	Ratio of exports to shipments (percent) . . . . .	23.0	23.0	21.7	18.7	19.6
ET040	Medical goods:					
	Number of establishments . . . . .	2,340	2,338	2,340	2,345	2,350
	Employees (thousands) . . . . .	182	182	183	185	188
	Capacity utilization (percent) . . . . .	90	89	91	92	94
	U.S. shipments (million dollars) . . . . .	30,200	30,800	31,500	33,075	37,000
	U.S. exports (million dollars) . . . . .	11,226	11,582	12,455	13,411	14,987
	U.S. imports (million dollars) . . . . .	5,895	6,934	7,932	9,178	10,869
	Apparent U.S. consumption (million dollars) . .	24,869	26,152	26,978	28,843	32,881
	Trade balance (million dollars) . . . . .	5,331	4,648	4,522	4,232	4,119
	Ratio of imports to consumption (percent) . . . .	23.7	26.5	29.4	31.8	33.1
	Ratio of exports to shipments (percent) . . . . .	37.2	37.6	39.5	40.5	40.5
ET041	Watches and clocks:					
	Number of establishments . . . . .	145	145	145	145	145
	Employees (thousands) . . . . .	6	7	7	7	7
	Capacity utilization (percent) . . . . .	59	46	62	61	61
	U.S. shipments (million dollars) . . . . .	921	1,021	1,168	1,176	1,000
	U.S. exports (million dollars) . . . . .	309	311	335	348	279
	U.S. imports (million dollars) . . . . .	2,758	3,100	3,136	3,354	2,957
	Apparent U.S. consumption (million dollars) . .	3,370	3,810	3,969	4,182	3,678
	Trade balance (million dollars) . . . . .	-2,449	-2,789	-2,801	-3,006	-2,678
	Ratio of imports to consumption (percent) . . . .	81.8	81.4	79.0	80.2	80.4
	Ratio of exports to shipments (percent) . . . . .	33.6	30.5	28.7	29.6	27.9
ET042	Drawing, drafting, and calculating instruments:					
	Number of establishments . . . . .	175	175	175	175	180
	Employees (thousands) . . . . .	7	8	10	11	13
	Capacity utilization (percent) . . . . .	70	75	75	80	80
	U.S. shipments (million dollars) . . . . .	578	595	605	720	825
	U.S. exports (million dollars) . . . . .	400	425	415	366	395
	U.S. imports (million dollars) . . . . .	428	427	431	234	207
	Apparent U.S. consumption (million dollars) . .	606	597	620	588	637
	Trade balance (million dollars) . . . . .	-28	-2	-15	132	188
	Ratio of imports to consumption (percent) . . . .	70.7	71.5	69.4	39.8	32.6
	Ratio of exports to shipments (percent) . . . . .	69.2	71.4	68.7	50.8	47.9
ET043	Measuring, testing, and controlling instruments:					
	Number of establishments . . . . .	3,235	3,235	3,235	3,235	3,235
	Employees (thousands) . . . . .	245	245	245	245	245
	Capacity utilization (percent) . . . . .	75	75	75	75	75
	U.S. shipments (million dollars) . . . . .	36,100	38,400	39,200	44,790	55,000
	U.S. exports (million dollars) . . . . .	14,083	13,825	14,575	16,749	15,712
	U.S. imports (million dollars) . . . . .	7,992	8,681	9,656	11,743	11,806
	Apparent U.S. consumption (million dollars) . .	30,010	33,257	34,281	39,784	51,094
	Trade balance (million dollars) . . . . .	6,090	5,143	4,919	5,006	3,906
	Ratio of imports to consumption (percent) . . . .	26.6	26.1	28.2	29.5	23.1
	Ratio of exports to shipments (percent) . . . . .	39.0	36.0	37.2	37.4	28.6

Note.—Calculations based on unrounded data.

Table C-10

## Miscellaneous manufactures sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM046A	Luggage:					
	Number of establishments	282	252	223	209	189
	Employees (thousands)	10	10	8	7	6
	Capacity utilization (percent)	65	69	67	67	68
	U.S. shipments (million dollars)	1,102	990	883	821	744
	U.S. exports (million dollars)	255	231	250	253	223
	U.S. imports (million dollars)	2,321	2,466	2,619	2,741	2,667
	Apparent U.S. consumption (million dollars)	3,168	3,225	3,252	3,310	3,188
	Trade balance (million dollars)	-2,066	-2,235	-2,369	-2,489	-2,444
	Ratio of imports to consumption (percent)	73.3	76.5	80.5	82.8	83.7
	Ratio of exports to shipments (percent)	23.1	23.3	28.3	30.8	29.9
MM046B	Handbags:					
	Number of establishments	137	122	107	102	93
	Employees (thousands)	4	3	3	3	3
	Capacity utilization (percent)	63	61	60	60	59
	U.S. shipments (million dollars)	312	280	250	232	210
	U.S. exports (million dollars)	45	41	42	63	58
	U.S. imports (million dollars)	1,040	1,007	1,004	1,179	1,203
	Apparent U.S. consumption (million dollars)	1,307	1,246	1,213	1,348	1,356
	Trade balance (million dollars)	-995	-966	-963	-1,116	-1,146
	Ratio of imports to consumption (percent)	79.6	80.8	82.8	87.4	88.8
	Ratio of exports to shipments (percent)	14.5	14.6	16.7	26.9	27.4
MM046C	Flat goods:					
	Number of establishments	174	155	138	129	117
	Employees (thousands)	4	4	3	3	3
	Capacity utilization (percent)	73	68	66	66	64
	U.S. shipments (million dollars)	450	404	360	355	320
	U.S. exports (million dollars)	28	28	32	30	22
	U.S. imports (million dollars)	401	424	428	435	417
	Apparent U.S. consumption (million dollars)	823	800	756	759	716
	Trade balance (million dollars)	-373	-396	-396	-404	-396
	Ratio of imports to consumption (percent)	48.7	53.0	56.6	57.3	58.3
	Ratio of exports to shipments (percent)	6.2	6.9	8.9	8.6	6.7
MM047	Certain other leather goods:					
	Number of establishments	434	450	450	450	450
	Employees (thousands)	9	9	9	9	9
	Capacity utilization (percent)	67	56	60	60	58
	U.S. shipments (million dollars)	655	690	730	745	700
	U.S. exports (million dollars)	103	106	123	173	100
	U.S. imports (million dollars)	198	195	209	242	256
	Apparent U.S. consumption (million dollars)	750	779	816	814	856
	Trade balance (million dollars)	-95	-89	-86	-69	-156
	Ratio of imports to consumption (percent)	26.4	25.1	25.6	29.7	29.9
	Ratio of exports to shipments (percent)	15.7	15.4	16.8	23.2	14.3
MM048	Musical instruments and accessories:					
	Number of establishments	571	580	600	600	600
	Employees (thousands)	13	13	13	13	12
	Capacity utilization (percent)	73	75	75	75	68
	U.S. shipments (million dollars)	1,263	1,283	1,336	1,386	1,110
	U.S. exports (million dollars)	425	392	360	371	398
	U.S. imports (million dollars)	1,063	1,188	1,256	1,413	1,300
	Apparent U.S. consumption (million dollars)	1,901	2,079	2,232	2,428	2,012
	Trade balance (million dollars)	-638	-796	-896	-1,042	-902
	Ratio of imports to consumption (percent)	55.9	57.1	56.3	58.2	64.6
	Ratio of exports to shipments (percent)	33.7	30.6	26.9	26.8	35.8

See footnote(s) at end of table.

**Table C-10—Continued**

**Miscellaneous manufactures sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM049	Umbrellas, whips, riding crops, and canes:					
	Number of establishments . . . . .	17	16	16	16	15
	Employees (thousands) . . . . .	0.5	0.5	0.5	0.5	0.5
	Capacity utilization (percent) . . . . .	74	72	72	72	70
	U.S. shipments (million dollars) . . . . .	70	74	74	77	75
	U.S. exports (million dollars) . . . . .	11	11	11	11	11
	U.S. imports (million dollars) . . . . .	233	250	248	284	293
	Apparent U.S. consumption (million dollars) . .	291	314	311	350	356
	Trade balance (million dollars) . . . . .	-221	-240	-237	-273	-281
	Ratio of imports to consumption (percent) . . . .	79.9	79.8	79.8	81.1	82.2
	Ratio of exports to shipments (percent) . . . . .	16.2	14.5	15.0	14.4	15.2
MM050	Silverware and related articles of precious metal:					
	Number of establishments . . . . .	42	41	41	41	41
	Employees (thousands) . . . . .	3	3	3	3	3
	Capacity utilization (percent) . . . . .	85	88	90	90	85
	U.S. shipments (million dollars) . . . . .	215	220	235	270	255
	U.S. exports (million dollars) . . . . .	109	114	123	165	180
	U.S. imports (million dollars) . . . . .	78	158	57	68	57
	Apparent U.S. consumption (million dollars) . .	184	264	169	172	131
	Trade balance (million dollars) . . . . .	31	-44	66	98	124
	Ratio of imports to consumption (percent) . . . .	42.3	59.9	33.7	39.3	43.1
	Ratio of exports to shipments (percent) . . . . .	50.5	51.8	52.2	61.2	70.7
MM051	Precious jewelry and related articles:					
	Number of establishments . . . . .	2,290	2,290	2,290	2,270	2,270
	Employees (thousands) . . . . .	35	34	33	32	30
	Capacity utilization (percent) . . . . .	78	75	74	73	70
	U.S. shipments (million dollars) . . . . .	4,720	4,606	4,550	4,500	4,275
	U.S. exports (million dollars) . . . . .	486	518	822	1,272	1,659
	U.S. imports (million dollars) . . . . .	4,021	4,592	5,063	5,737	5,533
	Apparent U.S. consumption (million dollars) . .	8,256	8,679	8,791	8,964	8,149
	Trade balance (million dollars) . . . . .	-3,536	-4,073	-4,241	-4,464	-3,874
	Ratio of imports to consumption (percent) . . . .	48.7	52.9	57.6	64.0	67.9
	Ratio of exports to shipments (percent) . . . . .	10.3	11.3	18.1	28.3	38.8
MM052	Costume jewelry and related articles:					
	Number of establishments . . . . .	840	810	780	770	770
	Employees (thousands) . . . . .	13	12	12	11	10
	Capacity utilization (percent) . . . . .	72	64	64	64	64
	U.S. shipments (million dollars) . . . . .	1,230	1,185	1,180	1,160	1,135
	U.S. exports (million dollars) . . . . .	136	128	133	127	113
	U.S. imports (million dollars) . . . . .	464	493	546	619	655
	Apparent U.S. consumption (million dollars) . .	1,558	1,549	1,593	1,652	1,677
	Trade balance (million dollars) . . . . .	-328	-364	-413	-492	-542
	Ratio of imports to consumption (percent) . . . .	29.8	31.8	34.3	37.5	39.1
	Ratio of exports to shipments (percent) . . . . .	11.1	10.8	11.3	10.9	10.0
MM053	Bicycles and certain parts:					
	Number of establishments . . . . .	225	200	160	160	143
	Employees (thousands) . . . . .	8	6	5	5	4
	Capacity utilization (percent) . . . . .	70	65	60	60	57
	U.S. shipments (million dollars) . . . . .	1,280	1,130	920	804	690
	U.S. exports (million dollars) . . . . .	310	292	271	235	226
	U.S. imports (million dollars) . . . . .	979	1,115	1,199	1,348	1,025
	Apparent U.S. consumption (million dollars) . .	1,949	1,953	1,848	1,917	1,489
	Trade balance (million dollars) . . . . .	-669	-823	-928	-1,113	-799
	Ratio of imports to consumption (percent) . . . .	50.2	57.1	64.9	70.3	68.8
	Ratio of exports to shipments (percent) . . . . .	24.2	25.9	29.4	29.3	32.8

See footnote(s) at end of table.

**Table C-10—Continued**

**Miscellaneous manufactures sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM054	Furniture:					
	Number of establishments . . . . .	18,700	18,800	18,800	18,000	17,500
	Employees (thousands) . . . . .	500	530	535	535	500
	Capacity utilization (percent) . . . . .	77	74	75	75	73
	U.S. shipments (million dollars) . . . . .	56,690	61,800	66,500	69,800	64,200
	U.S. exports (million dollars) . . . . .	2,513	2,632	2,597	3,026	2,689
	U.S. imports (million dollars) . . . . .	8,666	10,417	12,775	15,159	14,839
	Apparent U.S. consumption (million dollars) . .	62,843	69,585	76,678	81,932	76,350
	Trade balance (million dollars) . . . . .	-6,153	-7,785	-10,178	-12,132	-12,150
	Ratio of imports to consumption (percent) . . . .	13.8	15.0	16.7	18.5	19.4
	Ratio of exports to shipments (percent) . . . . .	4.4	4.3	3.9	4.3	4.2
MM055	Writing instruments and related articles:					
	Number of establishments . . . . .	190	190	190	190	190
	Employees (thousands) . . . . .	16	16	16	16	16
	Capacity utilization (percent) . . . . .	74	76	75	76	77
	U.S. shipments (million dollars) . . . . .	2,684	2,818	2,759	2,863	2,920
	U.S. exports (million dollars) . . . . .	400	373	333	288	263
	U.S. imports (million dollars) . . . . .	800	842	965	1,146	1,027
	Apparent U.S. consumption (million dollars) . .	3,084	3,286	3,391	3,720	3,684
	Trade balance (million dollars) . . . . .	-400	-468	-632	-857	-764
	Ratio of imports to consumption (percent) . . . .	26.0	25.6	28.5	30.8	27.9
	Ratio of exports to shipments (percent) . . . . .	14.9	13.3	12.1	10.1	9.0
MM056	Lamps and lighting fittings:					
	Number of establishments . . . . .	1,550	1,550	1,550	1,550	1,500
	Employees (thousands) . . . . .	62	62	62	62	61
	Capacity utilization (percent) . . . . .	85	88	87	85	84
	U.S. shipments (million dollars) . . . . .	9,515	9,990	10,090	9,500	9,400
	U.S. exports (million dollars) . . . . .	655	619	585	678	648
	U.S. imports (million dollars) . . . . .	2,729	3,167	3,858	4,496	4,148
	Apparent U.S. consumption (million dollars) . .	11,589	12,538	13,362	13,318	12,900
	Trade balance (million dollars) . . . . .	-2,074	-2,548	-3,272	-3,818	-3,500
	Ratio of imports to consumption (percent) . . . .	23.6	25.3	28.9	33.8	32.2
	Ratio of exports to shipments (percent) . . . . .	6.9	6.2	5.8	7.1	6.9
MM057	Prefabricated buildings:					
	Number of establishments . . . . .	1,631	1,700	1,700	1,725	1,725
	Employees (thousands) . . . . .	92	95	101	104	104
	Capacity utilization (percent) . . . . .	77	73	73	74	74
	U.S. shipments (million dollars) . . . . .	17,678	18,883	21,700	23,000	23,000
	U.S. exports (million dollars) . . . . .	463	385	327	331	291
	U.S. imports (million dollars) . . . . .	129	160	221	281	308
	Apparent U.S. consumption (million dollars) . .	17,344	18,659	21,593	22,950	23,017
	Trade balance (million dollars) . . . . .	334	224	107	50	-17
	Ratio of imports to consumption (percent) . . . .	0.7	0.9	1.0	1.2	1.3
	Ratio of exports to shipments (percent) . . . . .	2.6	2.0	1.5	1.4	1.3
MM058	Dolls:					
	Number of establishments . . . . .	158	150	150	150	150
	Employees (thousands) . . . . .	2	2	2	2	2
	Capacity utilization (percent) . . . . .	58	47	47	47	47
	U.S. shipments (million dollars) . . . . .	124	124	120	120	120
	U.S. exports (million dollars) . . . . .	30	28	25	30	33
	U.S. imports (million dollars) . . . . .	1,516	1,484	1,374	1,475	1,218
	Apparent U.S. consumption (million dollars) . .	1,610	1,579	1,469	1,565	1,306
	Trade balance (million dollars) . . . . .	-1,486	-1,455	-1,349	-1,445	-1,186
	Ratio of imports to consumption (percent) . . . .	94.2	93.9	93.5	94.2	93.3
	Ratio of exports to shipments (percent) . . . . .	24.4	22.9	20.6	24.7	27.1

See footnote(s) at end of table.

**Table C-10—Continued**

**Miscellaneous manufactures sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM059	Toys:					
	Number of establishments . . . . .	333	333	330	330	330
	Employees (thousands) . . . . .	19	16	14	14	14
	Capacity utilization (percent) . . . . .	71	62	62	62	60
	U.S. shipments (million dollars) . . . . .	2,800	2,280	2,074	2,050	1,990
	U.S. exports (million dollars) . . . . .	617	540	497	532	489
	U.S. imports (million dollars) . . . . .	6,814	7,588	7,978	8,462	7,905
	Apparent U.S. consumption (million dollars) . .	8,998	9,328	9,555	9,980	9,406
	Trade balance (million dollars) . . . . .	-6,198	-7,048	-7,481	-7,930	-7,416
	Ratio of imports to consumption (percent) . . . .	75.7	81.3	83.5	84.8	84.0
	Ratio of exports to shipments (percent) . . . . .	22.0	23.7	24.0	26.0	24.6
MM060	Games:					
	Number of establishments . . . . .	310	300	300	300	300
	Employees (thousands) . . . . .	20	19	18	18	18
	Capacity utilization (percent) . . . . .	82	79	78	78	80
	U.S. shipments (million dollars) . . . . .	2,456	2,282	2,178	2,150	2,215
	U.S. exports (million dollars) . . . . .	1,057	913	936	944	788
	U.S. imports (million dollars) . . . . .	3,936	4,182	4,086	3,879	5,537
	Apparent U.S. consumption (million dollars) . .	5,334	5,551	5,328	5,085	6,963
	Trade balance (million dollars) . . . . .	-2,878	-3,269	-3,150	-2,935	-4,748
	Ratio of imports to consumption (percent) . . . .	73.8	75.3	76.7	76.3	79.5
	Ratio of exports to shipments (percent) . . . . .	43.1	40.0	43.0	43.9	35.6
MM061	Sporting goods:					
	Number of establishments . . . . .	2,142	2,144	2,140	2,140	2,140
	Employees (thousands) . . . . .	63	68	65	67	67
	Capacity utilization (percent) . . . . .	70	70	68	68	68
	U.S. shipments (million dollars) . . . . .	8,644	9,341	8,970	9,300	8,880
	U.S. exports (million dollars) . . . . .	1,934	1,688	1,621	1,679	1,672
	U.S. imports (million dollars) . . . . .	3,070	3,041	3,027	3,565	3,632
	Apparent U.S. consumption (million dollars) . .	9,781	10,694	10,377	11,186	10,840
	Trade balance (million dollars) . . . . .	-1,137	-1,353	-1,407	-1,886	-1,960
	Ratio of imports to consumption (percent) . . . .	31.4	28.4	29.2	31.9	33.5
	Ratio of exports to shipments (percent) . . . . .	22.4	18.1	18.1	18.0	18.8
MM062	Smokers' articles:					
	Number of establishments . . . . .	10	11	11	10	10
	Employees (thousands) . . . . .	1	1	1	1	1
	Capacity utilization (percent) . . . . .	70	75	80	80	80
	U.S. shipments (million dollars) . . . . .	190	200	210	222	230
	U.S. exports (million dollars) . . . . .	88	71	71	77	77
	U.S. imports (million dollars) . . . . .	139	145	134	140	163
	Apparent U.S. consumption (million dollars) . .	241	274	273	285	316
	Trade balance (million dollars) . . . . .	-51	-74	-63	-63	-86
	Ratio of imports to consumption (percent) . . . .	57.6	53.0	49.0	49.3	51.6
	Ratio of exports to shipments (percent) . . . . .	46.3	35.6	33.8	34.9	33.5
MM063A	Brooms and brushes:					
	Number of establishments . . . . .	180	180	175	175	175
	Employees (thousands) . . . . .	6	6	6	6	6
	Capacity utilization (percent) . . . . .	75	75	75	75	73
	U.S. shipments (million dollars) . . . . .	1,300	1,500	1,600	1,875	1,851
	U.S. exports (million dollars) . . . . .	154	160	179	214	187
	U.S. imports (million dollars) . . . . .	470	478	614	625	697
	Apparent U.S. consumption (million dollars) . .	1,617	1,819	2,035	2,285	2,361
	Trade balance (million dollars) . . . . .	-317	-319	-435	-410	-510
	Ratio of imports to consumption (percent) . . . .	29.1	26.3	30.2	27.3	29.5
	Ratio of exports to shipments (percent) . . . . .	11.8	10.7	11.2	11.4	10.1

See footnote(s) at end of table.

**Table C-10—Continued**

**Miscellaneous manufactures sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

USITC		1997	1998	1999	2000	2001
code	Industry/commodity group					
MM063B	Hair grooming articles, non-electric (except brushes):					
	Number of establishments . . . . .	95	95	90	90	88
	Employees (thousands) . . . . .	3	3	3	3	3
	Capacity utilization (percent) . . . . .	80	80	80	85	84
	U.S. shipments (million dollars) . . . . .	575	575	580	585	572
	U.S. exports (million dollars) . . . . .	23	24	27	28	25
	U.S. imports (million dollars) . . . . .	185	219	341	234	197
	Apparent U.S. consumption (million dollars) . .	737	770	895	790	744
	Trade balance (million dollars) . . . . .	-162	-195	-315	-205	-172
	Ratio of imports to consumption (percent) . . . .	25.1	28.5	38.1	29.6	26.5
	Ratio of exports to shipments (percent) . . . . .	4.0	4.2	4.6	4.8	4.4
MM064	Works of art and miscellaneous manufactured goods:					
	Number of establishments . . . . .	2,950	2,950	3,000	3,050	3,100
	Employees (thousands) . . . . .	110	110	115	119	121
	Capacity utilization (percent) . . . . .	72	73	73	73	72
	U.S. shipments (million dollars) . . . . .	34,430	35,270	37,000	38,340	39,100
	U.S. exports (million dollars) . . . . .	1,655	1,685	1,731	2,142	2,177
	U.S. imports (million dollars) . . . . .	6,390	7,230	8,463	9,641	9,312
	Apparent U.S. consumption (million dollars) . .	39,164	40,815	43,732	45,839	46,236
	Trade balance (million dollars) . . . . .	-4,734	-5,545	-6,732	-7,499	-7,136
	Ratio of imports to consumption (percent) . . . .	16.3	17.7	19.4	21.0	20.1
	Ratio of exports to shipments (percent) . . . . .	4.8	4.8	4.7	5.6	5.6
MM065	Apparel fasteners:					
	Number of establishments . . . . .	90	90	90	90	90
	Employees (thousands) . . . . .	5	5	5	4.5	4.3
	Capacity utilization (percent) . . . . .	90	90	90	85	83
	U.S. shipments (million dollars) . . . . .	541	550	570	576	553
	U.S. exports (million dollars) . . . . .	119	136	140	183	154
	U.S. imports (million dollars) . . . . .	126	103	89	85	73
	Apparent U.S. consumption (million dollars) . .	548	517	519	478	472
	Trade balance (million dollars) . . . . .	-7	33	51	98	81
	Ratio of imports to consumption (percent) . . . .	22.9	19.9	17.1	17.8	15.5
	Ratio of exports to shipments (percent) . . . . .	21.9	24.7	24.5	31.7	27.8
MM066A	Small arms and ammunition:					
	Number of establishments . . . . .	311	300	290	280	280
	Employees (thousands) . . . . .	17	17	16	16	16
	Capacity utilization (percent) . . . . .	70	70	70	70	75
	U.S. shipments (million dollars) . . . . .	2,637	2,800	2,550	2,500	2,650
	U.S. exports (million dollars) . . . . .	538	571	464	535	558
	U.S. imports (million dollars) . . . . .	467	520	608	637	679
	Apparent U.S. consumption (million dollars) . .	2,566	2,749	2,694	2,602	2,770
	Trade balance (million dollars) . . . . .	71	51	-144	-102	-120
	Ratio of imports to consumption (percent) . . . .	18.2	18.9	22.6	24.5	24.5
	Ratio of exports to shipments (percent) . . . . .	20.4	20.4	18.2	21.4	21.1

See footnote(s) at end of table.

**Table C-10—Continued**

**Miscellaneous manufactures sector: Profile of U.S. industry and market, by industry/commodity groups and subgroups, 1997-2001**

<b>USITC</b>		<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>
<b>code</b>	<b>Industry/commodity group</b>					
MM067	Seats for motor vehicles and aircraft:					
	Number of establishments . . . . .	195	200	200	200	190
	Employees (thousands) . . . . .	21	23	25	25	23
	Capacity utilization (percent) . . . . .	77	76	76	75	75
	U.S. shipments (million dollars) . . . . .	5,862	6,540	7,520	7,725	7,030
	U.S. exports (million dollars) . . . . .	1,551	1,881	1,878	1,861	1,808
	U.S. imports (million dollars) . . . . .	2,264	2,610	3,024	3,209	3,239
	Apparent U.S. consumption (million dollars) . .	6,575	7,268	8,666	9,073	8,461
	Trade balance (million dollars) . . . . .	-713	-728	-1,146	-1,348	-1,431
	Ratio of imports to consumption (percent) . . . .	34.4	35.9	34.9	35.4	38.3
	Ratio of exports to shipments (percent) . . . . .	26.5	28.8	25.0	24.1	25.7

Note.—Calculations based on unrounded data.

