

Table 32

**U.S. TOTAL TRADE BALANCES, 1999-2003**

by Two-digit HS Product Groups

(Census Basis; Foreign and Domestic Exports, F.a.s.; General Imports, Customs; Millions of Dollars)

HS	PRODUCT						1999-03
		1999	2000	2001	2002	2003	\$ Change
	TOTAL	-331,945	-436,469	-410,933	-470,291	-535,652	-203,707
01--	LIVE ANIMALS	-984	-1,065	-1,341	-1,478	-827	157
02--	MEAT AND EDIBLE MEAT OFFAL	3,135	3,670	3,005	2,121	2,901	-233
03--	FISH, CRUSTACEANS & AQUATIC INVERTEBRATES	-4,743	-5,490	-5,013	-5,149	-5,735	-992
04--	DAIRY PRODS; BIRDS EGGS; HONEY; ED ANIMAL PR NESOI	-406	-255	-294	-555	-627	-221
05--	PRODUCTS OF ANIMAL ORIGIN, NESOI	-98	-102	70	39	97	195
06--	LIVE TREES, PLANTS, BULBS ETC.; CUT FLOWERS ETC.	-797	-869	-871	-863	-960	-163
07--	EDIBLE VEGETABLES & CERTAIN ROOTS & TUBERS	-741	-759	-1,092	-1,206	-1,555	-814
08--	EDIBLE FRUIT & NUTS; CITRUS FRUIT OR MELON PEEL	-349	61	163	11	184	532
09--	COFFEE, TEA, MATE & SPICES	-2,951	-2,809	-1,800	-1,847	-2,196	756
10--	CEREALS	9,480	8,928	8,769	9,391	9,908	427
11--	MILLING PRODUCTS; MALT; STARCH; INULIN; WHT GLUTEN	252	150	202	265	209	-43
12--	OIL SEEDS ETC.; MISC GRAIN, SEED, FRUIT, PLANT ETC	5,164	5,977	6,112	6,643	8,889	3,725
13--	LAC; GUMS, RESINS & OTHER VEGETABLE SAP & EXTRACT	-325	-238	-202	-174	-218	107
14--	VEGETABLE PLAITING MATERIALS & PRODUCTS NESOI	-22	-16	-44	-23	-23	-1
15--	ANIMAL OR VEGETABLE FATS, OILS ETC. & WAXES	560	75	239	621	497	-63
16--	EDIBLE PREPARATIONS OF MEAT, FISH, CRUSTACEANS ETC	-1,310	-1,411	-1,397	-1,629	-1,828	-518
17--	SUGARS AND SUGAR CONFECTIONARY	-906	-797	-812	-1,066	-1,230	-324
18--	COCOA AND COCOA PREPARATIONS	-1,033	-825	-808	-1,107	-1,710	-677
19--	PREP CEREAL, FLOUR, STARCH OR MILK; BAKERS WARES	-326	-354	-428	-752	-949	-622
20--	PREP VEGETABLES, FRUIT, NUTS OR OTHER PLANT PARTS	-452	-461	-536	-671	-1,116	-664
21--	MISCELLANEOUS EDIBLE PREPARATIONS	1,333	1,317	1,374	1,236	1,358	25
22--	BEVERAGES, SPIRITS AND VINEGAR	-5,904	-6,633	-6,941	-7,939	-8,926	-3,021
23--	FOOD INDUSTRY RESIDUES & WASTE; PREP ANIMAL FEED	2,712	3,073	3,520	2,998	2,959	247
24--	TOBACCO AND MANUFACTURED TOBACCO SUBSTITUTES	3,988	4,142	2,803	1,715	1,624	-2,365
25--	SALT; SULFUR; EARTH & STONE; LIME & CEMENT PLASTER	-606	-445	-401	-435	-537	70
26--	ORES, SLAG AND ASH	-596	-486	-366	-379	-191	405
27--	MINERAL FUEL, OIL ETC.; BITUMIN SUBST; MINERAL WAX	-65,345	-120,346	-110,084	-105,509	-141,520	-76,176
28--	INORG CHEM; PREC & RARE-EARTH MET & RADIOACT COMPD	-841	-975	-676	-614	-1,797	-955
29--	ORGANIC CHEMICALS	-6,009	-9,472	-12,427	-13,400	-12,924	-6,915
30--	PHARMACEUTICAL PRODUCTS	-2,326	-1,645	-3,435	-8,440	-11,691	-9,365
31--	FERTILIZERS	1,590	772	333	622	384	-1,206
32--	TANNING & DYE EXT ETC; DYE, PAINT, PUTTY ETC; INKS	1,129	1,590	1,476	1,689	1,874	745
33--	ESSENTIAL OILS ETC; PERFUMERY, COSMETIC ETC PREPS	1,081	1,221	1,412	1,175	300	-782
34--	SOAP ETC; WAXES, POLISH ETC; CANDLES; DENTAL PREPS	791	836	948	898	1,084	294
35--	ALBUMINOIDAL SUBST; MODIFIED STARCH; GLUE; ENZYMES	336	319	597	537	169	-167
36--	EXPLOSIVES; PYROTECHNICS; MATCHES; PYRO ALLOYS ETC	12	71	-4	-1	64	52
37--	PHOTOGRAPHIC OR CINEMATOGRAPHIC GOODS	151	717	249	594	715	564
38--	MISCELLANEOUS CHEMICAL PRODUCTS	5,716	6,290	6,015	5,731	6,051	334
39--	PLASTICS AND ARTICLES THEREOF	7,108	9,060	7,752	6,859	6,081	-1,027
40--	RUBBER AND ARTICLES THEREOF	-3,322	-3,243	-2,680	-3,748	-4,790	-1,468
41--	RAW HIDES AND SKINS (NO FURSKINS) AND LEATHER	868	1,274	1,686	1,510	1,728	860
42--	LEATHER ART; SADDLERY ETC; HANDBAGS ETC; GUT ART	-5,402	-6,428	-6,465	-6,478	-6,821	-1,419
43--	FURSKINS AND ARTIFICIAL FUR; MANUFACTURES THEREOF	-22	-118	-146	-128	-192	-169
44--	WOOD AND ARTICLES OF WOOD; WOOD CHARCOAL	-9,934	-9,110	-9,689	-10,628	-11,382	-1,448
45--	CORK AND ARTICLES OF CORK	-89	-107	-145	-146	-154	-64
46--	MFR OF STRAW, ESPARTO ETC.; BASKETWARE & WICKERWRK	-256	-278	-307	-349	-382	-126
47--	WOOD PULP ETC; RECOVD (WASTE & SCRAP) PPR & PPRBD	1,019	1,333	1,138	1,577	1,620	601
48--	PAPER & PAPERBOARD & ARTICLES (INC PAPER PULP ARTL)	-3,089	-3,782	-4,108	-4,312	-4,423	-1,333
49--	PRINTED BOOKS, NEWSPAPERS ETC; MANUSCRIPTS ETC	1,159	1,017	1,058	502	509	-650
50--	SILK, INCLUDING YARNS AND WOVEN FABRIC THEREOF	-248	-269	-209	-207	-216	33
51--	WOOL & ANIMAL HAIR, INCLUDING YARN & WOVEN FABRIC	-249	-280	-236	-169	-184	65

Table 32-Continued

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by Two-digit HS Product Groups

(Census Basis; Foreign and Domestic Exports, F.a.s.; General Imports, Customs; Millions of Dollars)

HS	PRODUCT						1999-03
		1999	2000	2001	2002	2003	\$ Change
52--COTTON, INCLUDING YARN AND WOVEN FABRIC THEREOF		409	1,671	2,225	2,008	3,406	2,997
53--VEG TEXT FIB NESOI; VEG FIB & PAPER YNS & WOV FAB		-176	-148	-110	-98	-118	58
54--MANMADE FILAMENTS, INCLUDING YARNS & WOVEN FABRICS		103	409	178	50	-76	-179
55--MANMADE STAPLE FIBERS, INCL YARNS & WOVEN FABRICS		270	387	399	389	427	158
56--WADDING, FELT ETC; SP YARN; TWINE, ROPES ETC.		218	222	153	138	218	0
57--CARPETS AND OTHER TEXTILE FLOOR COVERINGS		-445	-658	-684	-825	-957	-512
58--SPEC WOV FABRICS; TUFTED FAB; LACE; TAPESTRIES ETC		230	216	296	335	91	-140
59--IMPREGNATED ETC TEXT FABRICS; TEX ART FOR INDUSTRY		486	421	508	359	413	-73
60--KNITTED OR CROCHETED FABRICS		-300	-199	-66	20	388	687
61--APPAREL ARTICLES AND ACCESSORIES, KNIT OR CROCHET		-19,592	-21,825	-22,962	-24,598	-26,690	-7,097
62--APPAREL ARTICLES AND ACCESSORIES, NOT KNIT ETC.		-25,009	-29,253	-29,102	-28,520	-31,104	-6,095
63--TEXTILE ART NESOI; NEEDLECRAFT SETS; WORN TEXT ART		-2,968	-3,482	-3,894	-4,735	-5,693	-2,726
64--FOOTWEAR, GAITERS ETC. AND PARTS THEREOF		-13,229	-13,987	-14,429	-14,683	-14,909	-1,680
65--HEADGEAR AND PARTS THEREOF		-963	-1,126	-1,156	-1,168	-1,249	-286
66--UMBRELLAS, WALKING-STICKS, RIDING-CROPS ETC, PARTS		-233	-270	-279	-264	-300	-67
67--PREP FEATHERS, DOWN ETC; ARTIF FLOWERS; H HAIR ART		-978	-1,042	-1,069	-1,147	-1,182	-204
68--ART OF STONE, PLASTER, CEMENT, ASBESTOS, MICA ETC.		-1,830	-2,117	-2,254	-2,503	-2,717	-887
69--CERAMIC PRODUCTS		-2,711	-3,030	-2,734	-3,014	-3,387	-677
70--GLASS AND GLASSWARE		-871	-578	-374	-825	-935	-63
71--NAT ETC PEARLS, PREC ETC STONES, PR MET ETC; COIN		-11,883	-14,570	-11,497	-13,003	-12,943	-1,060
72--IRON AND STEEL		-8,664	-9,438	-5,477	-6,544	-3,602	5,062
73--ARTICLES OF IRON OR STEEL		-3,829	-5,001	-5,570	-6,355	-7,002	-3,173
74--COPPER AND ARTICLES THEREOF		-2,183	-1,698	-2,630	-2,052	-1,326	857
75--NICKEL AND ARTICLES THEREOF		-483	-956	-479	-394	-703	-220
76--ALUMINUM AND ARTICLES THEREOF		-3,048	-3,596	-3,501	-4,074	-4,629	-1,581
78--LEAD AND ARTICLES THEREOF		-45	-41	-83	-69	5	50
79--ZINC AND ARTICLES THEREOF		-1,181	-1,224	-999	-990	-841	339
80--TIN AND ARTICLES THEREOF		-213	-232	-210	-169	-184	29
81--BASE METALS NESOI; CERMETS; ARTICLES THEREOF		-204	-67	-53	158	257	461
82--TOOLS, CUTLERY ETC. OF BASE METAL & PARTS THEREOF		-1,427	-1,546	-1,439	-1,868	-2,304	-877
83--MISCELLANEOUS ARTICLES OF BASE METAL		-1,503	-1,481	-1,596	-2,060	-2,375	-872
84--NUCLEAR REACTORS, BOILERS, MACHINERY ETC.; PARTS		-28,254	-21,989	-16,218	-31,665	-39,876	-11,622
85--ELECTRIC MACHINERY ETC; SOUND EQUIP; TV EQUIP; PTS		-24,300	-37,812	-32,035	-41,636	-45,077	-20,777
86--RAILWAY OR TRAMWAY STOCK ETC; TRAFFIC SIGNAL EQUIP		-702	-416	149	53	503	1,206
87--VEHICLES, EXCEPT RAILWAY OR TRAMWAY, AND PARTS ETC		-89,566	-101,927	-100,592	-108,005	-109,982	-20,416
88--AIRCRAFT, SPACECRAFT, AND PARTS THEREOF		34,641	22,809	23,607	25,905	22,669	-11,972
89--SHIPS, BOATS AND FLOATING STRUCTURES		545	-65	693	-90	-257	-801
90--OPTIC, PHOTO ETC, MEDIC OR SURGICAL INSTRMENTS ETC		7,302	8,399	9,350	6,373	5,257	-2,045
91--CLOCKS AND WATCHES AND PARTS THEREOF		-2,738	-2,968	-2,599	-2,789	-3,132	-394
92--MUSICAL INSTRUMENTS; PARTS AND ACCESSORIES THEREOF		-865	-1,007	-860	-880	-912	-47
93--ARMS AND AMMUNITION; PARTS AND ACCESSORIES THEREOF		1,477	1,333	1,315	1,121	693	-784
94--FURNITURE; BEDDING ETC; LAMPS NESOI ETC; PREFAB BD		-14,468	-17,290	-17,123	-20,985	-24,072	-9,604
95--TOYS, GAMES & SPORT EQUIPMENT; PARTS & ACCESSORIES		-14,324	-15,116	-16,408	-17,804	-17,077	-2,753
96--MISCELLANEOUS MANUFACTURED ARTICLES		-1,563	-1,634	-1,661	-1,747	-1,827	-263
97--WORKS OF ART, COLLECTORS' PIECES AND ANTIQUES		-2,605	-2,433	-1,380	-2,628	-1,646	960
98--SPECIAL CLASSIFICATION PROVISIONS, NESOI		-10,389	-11,121	-11,010	-13,299	-10,934	-545
99--SPECIAL IMPORT PROVISIONS, NESOI		-11,788	-13,818	-13,237	-13,045	-14,067	-2,279

NOTE: Unrevised data. Last updated 8/11/2004. Next update Spring 2005. Derived from tables 30-31.