

Table 41

U.S. TOTAL EXPORTS, 1998-03
by Six-digit NAICS Product Groups
(Census Basis; Foreign and Domestic Exports, F.a.s.; Millions of Dollars)

NAIC	Product							Change
		1998	1999	2000	2001	2002	2003	1998-03
	.TOTAL	680,474	692,821	780,419	731,026	693,257	723,743	43,269
111110	--SOYBEANS	4,885	4,557	5,313	5,451	5,624	7,936	3,052
111120	--OILSEEDS (EXCEPT SOYBEAN)	247	180	165	191	210	198	-49
111130	--DRY PEAS & BEANS	386	327	286	274	287	291	-96
111140	--WHEAT	3,714	3,581	3,388	3,382	3,632	3,958	244
111150	--CORN	4,619	5,127	4,714	4,765	5,128	4,972	353
111160	--RICE	416	157	181	161	199	322	-94
111199	--OTHER GRAINS	672	685	796	789	710	718	47
112121	--POTATOES	93	92	93	90	123	89	-4
112129	--OTHER VEGETABLES (EXC POTATOES) & MELC	1,449	1,438	1,574	1,585	1,649	1,817	368
113130	--ORANGES	357	172	304	314	325	358	2
113200	--CITRUS FRUITS (EXCEPT ORANGES)	309	340	331	316	320	322	13
113310	--APPLES	350	372	388	412	380	364	14
113332	--GRAPES	335	382	455	476	494	515	181
113333	--STRAWBERRIES	93	108	119	115	136	196	103
113334	--BERRIES (EXCEPT STRAWBERRIES)	30	38	47	50	59	72	41
113335	--TREE NUTS	1,101	946	1,042	1,047	1,224	1,520	419
113339	--OTHER NONCITRUS FRUITS	857	828	861	865	859	947	91
114141	--MUSHROOMS	23	29	30	27	21	27	4
114210	--NURSERY PRODUCTS & TREES	212	217	219	222	219	250	38
114220	--FRESH FLOWERS, SEEDS & FOLIAGE	85	88	86	86	91	89	4
119190	--TOBACCO	1,469	1,302	1,237	1,292	1,075	1,043	-426
119200	--COTTON	2,589	1,011	1,967	2,234	2,113	3,452	863
119300	--SUGARCANE	0	0	1	2	0	1	0
119400	--HAY, ALFALFA HAY, AND CLOVER	244	269	332	320	427	462	218
119910	--SUGAR BEETS	3	3	3	3	3	3	0
119920	--PEANUTS	160	159	197	121	173	116	-44
119980	--OTHER MISCELLANEOUS AGRICULTURAL PRC	337	323	320	273	316	321	-16
12121X	--CATTLE	240	242	337	341	183	117	-122
122210	--SWINE	23	19	12	12	38	34	10
123XX	--POULTRY AND EGGS	259	218	207	218	216	223	-36
124100	--SHEEP & WOOL	30	22	21	21	24	20	-10
124200	--GOATS & OTHER FINE ANIMAL HAIR	12	21	16	6	8	11	-1
125110	--FISH, FARMED	46	49	57	64	40	51	4
125120	--SHELLFISH, FARMED	0	0	0	0	0	0	0
129100	--BEES & HONEY	9	9	8	6	7	9	0
129200	--HORSES & OTHER EQUINE	318	295	424	451	315	536	218
129300	--RABBITS, FOXES, FURSKINS, & CUTTINGS	149	127	145	164	158	143	-6
129900	--ALL OTHER LIVE ANIMALS	34	38	39	42	43	49	16
132100	--FORESTRY PRODUCTS	191	201	214	196	205	263	71
133100	--TIMBER & LOGS	1,359	1,366	1,460	1,276	1,245	1,252	-107
141110	--FINFISH FRESH/CHILLED/FROZEN; FINFISH PF	1,462	1,766	1,872	2,182	2,167	2,243	780
141112	--SHELLFISH FRESH/CHILLED/FROZEN; SHELLFI	527	683	732	641	671	720	193
141119	--OTHER MARINE PRODUCTS	138	152	207	146	104	94	-44
211111	--CRUDE PETROLEUM & NATURAL GAS	919	1,004	893	787	1,082	1,424	506
211112	--LIQUID NATURAL GAS	338	456	854	553	645	753	414
212112	--COAL (EXCL ANTHRACITE) & PETROLEUM GAS	2,991	2,101	2,008	1,803	1,581	1,543	-1,448
212113	--ANTHRACITE COAL, NOT AGGLOMERATED	45	34	35	30	25	11	-34
212210	--IRON ORES	245	243	246	229	249	248	4
212221	--GOLD ORES	8	5	14	15	18	20	12
212222	--SILVER ORES	5	41	26	72	57	16	12
212231	--LEAD ORES & ZINC ORES	363	388	362	396	445	484	121
212234	--COPPER ORES & NICKEL ORES	68	97	181	91	86	81	13
212291	--URANIUM-RADIUM-VANADIUM ORES	1	0	0	2	1	2	1
212299	--ALL OTHER METAL ORES	310	218	209	237	174	288	-22
212311	--DIMENSION STONE	60	52	66	93	66	72	11
212319	--OTHER CRUSHED & BROKEN STONE	56	46	41	44	47	41	-15
212322	--INDUSTRIAL SAND	180	156	198	166	165	174	-7
212324	--KAOLIN & OTHER KAOLINIC CLAYS	582	574	622	575	547	574	-8
212325	--OTHER CLAY, CERAMIC & REFRACTORY MINE	224	204	218	216	222	229	5
212391	--BORATE MINERALS & POTASSIUM SALTS	25	16	16	14	15	14	-11
212393	--OTHER CHEMICAL & FERTILIZER MINERALS	72	77	94	77	63	77	5
212399	--ALL OTHER NONMETALLIC MINERALS	178	200	200	179	149	147	-31
311111	--DOG & CAT FOODS	748	725	825	925	699	707	-41
311119	--OTHER ANIMAL FOODS	579	526	625	716	657	651	72
311211	--FLOUR & OTHER GRAIN MILL PRODUCTS	310	348	319	301	359	263	-47
311212	--MILLED RICE & BY-PRODUCTS	805	800	668	567	588	726	-79
311213	--MALTS	44	39	35	45	36	30	-14
311221	--WET CORN MILLING PRODUCTS	1,488	1,276	1,253	1,249	1,241	1,348	-140

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NAIC	Product							Change
		1998	1999	2000	2001	2002	2003	1998-03
311222--SOYBEAN OIL & BY-PRODUCTS		2,752	2,101	1,983	2,467	2,381	2,099	-653
311223--OTHER OILSEED PRODUCTS		633	552	440	450	500	483	-149
311225--MARGARINE & EDIBLE FATS & OILS		406	269	268	242	310	363	-43
311230--BREAKFAST CEREALS		203	195	194	297	403	516	314
31131X--SUGARS		171	163	174	214	198	176	5
311320--CHOC & CONFECTIONERY PRODUCTS		424	461	556	714	624	689	265
311340--NONCHOCOLATE CONFECTIONERY PRODUCT		304	296	366	352	307	350	47
311411--FROZEN FRUITS, JUICES & VEGETABLES		964	987	994	928	918	826	-139
311421--FRUITS & VEGETABLES PRESERVED		1,208	1,275	1,252	1,205	1,247	1,329	121
311422--SPECIALTY CANNED FOODS		72	87	82	97	99	105	33
311423--DRIED & DEHYDRATED FOODS		559	584	509	505	488	525	-34
311511--FLUID MILK, CREAM & RELATED PRODUCTS		44	33	37	45	56	54	11
311512--CREAMERY BUTTER		14	5	9	6	7	20	5
311513--CHEESE		135	152	149	171	169	159	24
311514--DRY, CONDENSED & EVAPORATED DAIRY PRC		752	752	868	914	769	888	135
311520--ICE CREAM & FROZEN DESSERTS		88	89	91	86	79	60	-27
311611--MEAT PRODUCTS (EXC POULTRY)		5,586	5,807	7,326	7,244	6,775	7,587	2,001
311613--ANIMAL FATS, OILS & BY-PRODUCTS		717	580	494	453	601	624	-93
311615--POULTRY, PREPARED OR PRESERVED		2,202	1,814	2,023	2,407	1,834	2,042	-159
311711--SEAFOOD PRODS, PREPARED, CANNED & PAC		299	427	334	382	337	346	46
31181X--BREAD & BAKERY PRODUCTS		425	421	418	429	444	487	62
311822--PREPARED FLOUR MIXES & DOUGH		138	143	154	154	159	218	80
311823--PASTA		55	62	69	68	61	71	17
311911--ROASTED NUTS & PEANUT BUTTER		193	162	181	197	218	240	47
311919--OTHER SNACK FOODS		304	322	300	256	247	211	-93
311920--COFFEE & TEA		356	387	350	391	398	450	94
311930--FLAVORING EXTRACTS & SYRUPS		519	519	504	588	515	501	-18
311941--MAYONNAISE, DRESSINGS & OTH PREPARED :		211	216	243	258	263	275	65
311942--SPICES & EXTRACTS		113	129	127	142	144	159	46
311999--OTHER FOODS, NESOI		1,348	1,413	1,526	1,626	1,724	1,915	566
312111--SOFT DRINKS		254	252	239	215	231	289	36
312112--BOTTLED WATERS		9	13	15	19	12	19	11
312113--ICE		8	12	12	16	23	16	8
312120--MALT AND BEER		336	278	251	277	253	260	-76
312130--WINES		552	564	584	572	566	658	106
312140--DISTILLED LIQUORS		523	514	540	586	614	670	147
312221--CIGARETTES		4,175	3,245	3,328	2,127	1,472	1,424	-2,750
312229--OTHER TOBACCO PRODUCTS		667	652	706	623	488	459	-208
313111--YARNS		355	384	438	417	431	574	219
313113--THREADS		202	244	324	203	174	162	-40
313210--BROADWOVEN FABRICS		2,490	2,748	3,478	3,393	3,427	2,946	457
313221--NARROW FABRICS		563	672	757	778	801	669	106
313230--NONWOVEN FABRICS		741	686	778	775	842	1,018	276
313249--KNIT FABRICS & LACE		676	672	852	1,005	1,160	1,471	794
313312--TEXTILE/FABRIC FINISHING MILL PRODUCTS		59	53	43	46	56	72	13
313320--COATED FABRICS		586	597	615	748	751	894	308
314110--CARPETS & RUGS		860	808	812	730	710	710	-149
314121--CURTAINS & DRAPERIES		39	39	42	37	41	34	-6
314129--OTHER HOUSEHOLD TEXTILE PRODUCTS		450	406	438	427	383	376	-74
314911--TEXTILE SACKS & BAGS		40	40	40	43	48	46	7
314912--CANVAS & RELATED PRODUCTS		48	53	48	42	44	49	1
314991--ROPES, CORDAGE & TWINE		81	74	85	89	93	102	21
314992--TIRE CORDS & TIRE FABRICS		154	162	158	135	126	116	-39
314999--ALL OTHER MISCELLANEOUS TEXTILE PRODU		547	628	711	581	535	572	25
31511X--HOSIERY AND SOCKS		420	449	437	367	348	344	-76
315221--MEN S/BOYS UNDERWEAR/NIGHTWEAR		708	776	910	805	664	672	-36
315222--MEN S/BOYS SUITS, COATS/OVERCOATS		111	86	87	76	52	49	-62
315223--MEN S/BOYS SHIRTS (EXC WORK)		1,145	1,404	1,521	1,035	774	714	-431
315224--MEN S/BOYS TROUSERS/SLACKS/JEANS		1,066	901	861	685	592	549	-517
315228--MEN S/BOYS OTHER OUTERWEAR		388	366	430	319	284	281	-107
315231--WOMEN S/GIRLS LINGERIE		808	816	733	592	571	449	-359
315232--WOMEN S/GIRLS BLOUSES & SHIRTS		439	420	465	444	437	377	-62
315233--WOMEN S/GIRLS DRESSES		128	107	114	94	76	70	-58
315234--WOMEN S/GIRLS SUITS/COATS/SKIRTS		312	236	241	213	162	146	-166
315239--WOMEN S/GIRLS OTHER OUTERWEAR		920	841	969	833	757	651	-268
315291--INFANTS APPAREL		208	156	148	69	37	33	-175
315292--FUR & LEATHER APPAREL		134	132	134	124	101	100	-34
315991--HATS & CAPS		53	51	56	59	49	51	-2
315992--GLOVES & MITTENS		67	57	66	57	51	54	-13
315993--MEN S & BOYS NECKWEAR		19	14	14	10	12	12	-7

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NAIC	Product	Change						
		1998	1999	2000	2001	2002	2003	1998-03
315999--OTHER APPAREL ACCESSORIES		1,781	1,383	1,373	1,175	1,028	916	-864
316110--LEATHER & HIDE TANNING		1,404	1,235	1,238	1,395	1,409	1,476	72
316211--RUBBER & PLASTIC FOOTWEAR		81	69	93	61	50	42	-39
316212--HOUSE SLIPPERS		15	22	14	9	8	13	-2
316213--MEN'S FOOTWEAR (EXC ATHLETIC)		179	177	165	185	171	188	8
316214--WOMEN'S FOOTWEAR (EXC ATHLETIC)		107	107	111	114	115	120	13
316219--OTHER FOOTWEAR		168	158	176	161	170	148	-20
316991--LUGGAGE		256	278	284	270	237	254	-2
316992--WOMEN'S HANDBAGS & PURSES		49	56	80	95	94	123	74
316993--PERSONAL LEATHER GOODS (EXC PURSE)		45	54	59	51	57	61	16
316999--ALL OTHER ARTICLES OF LEATHER		389	413	468	368	282	293	-96
321113--SAWMILL PRODUCTS		2,463	2,614	2,638	2,113	1,984	1,953	-510
321114--TREATED WOOD PRODUCTS, NESOI		133	115	114	78	76	94	-38
321211--HARDWOOD VENEER & PLYWOOD		416	448	493	446	498	512	97
321212--SOFTWOOD VENEER & PLYWOOD		227	203	206	150	150	156	-71
321213--ENGINEERED WOOD (EXC TRUSS)		215	193	201	157	124	125	-91
321219--RECONSTITUTED WOOD PRODUCTS		310	338	367	331	329	306	-4
321911--WOOD WINDOWS & DOORS		137	140	150	131	129	148	10
321918--OTHER MILLWORK (INCLUDING FLOORING)		210	222	229	209	221	258	48
321920--WOOD CONTAINERS & PALLETS		133	171	196	150	132	142	9
321991--MOBILE HOMES & TRAILERS		27	17	22	17	12	14	-13
321992--PREFABRICATED WOOD BUILDINGS		53	56	48	43	38	42	-11
321999--MISCELLANEOUS WOOD PRODUCTS		327	343	358	273	255	287	-41
322110--PULP MILL PRODUCTS		2,806	2,874	3,614	2,913	2,886	2,861	55
322121--PAPER (EXCEPT NEWSPRINT) MILL PRODUCT:		5,474	5,367	5,909	5,305	4,400	4,578	-895
322122--NEWSPRINT MILL PRODUCTS		606	561	684	583	473	443	-162
322130--PAPERBOARD MILL PRODUCTS		63	49	70	48	50	40	-23
322211--CORRUGATED & SOLID FIBER BOXES		891	936	1,023	921	932	964	73
322212--FOLDING PAPERBOARD BOXES		266	262	286	363	301	283	17
322213--SETUP PAPERBOARD BOXES		47	58	69	71	63	56	9
322214--FIBER CAN, TUBE, DRUM & SIMILAR PRODUCT		42	44	40	33	33	43	1
322215--NONFOLDING SANITARY FOOD CONTAINERS		182	185	216	209	194	199	17
322222--COATED & LAMINATED PAPER		1,580	1,736	1,867	1,759	2,065	2,204	625
322223--FOIL & COATED PAPER & PLASTEIC BAGS		414	455	491	511	526	566	152
322224--UNCOATED PAPER & MULTIWALL BAGS		44	39	43	44	45	45	1
322232--ENVELOPES		54	58	51	50	53	56	1
322233--STATIONERY, TABLETS & RELATED PRODUCT:		232	234	279	246	682	754	522
322291--SANITARY PAPER PRODUCTS		734	878	930	1,061	968	937	204
322299--ALL OTHER CONVERTED PAPER PRODUCTS		387	397	406	377	436	473	86
323116--MANIFOLD BUSINESS FORMS		18	16	15	12	10	12	-6
323117--books printing		2,070	2,062	2,097	1,996	1,955	1,995	-76
323118--BLANKBOOK, BINDERS & STATIONERY ARTICL		220	193	199	193	166	178	-42
323119--PRINTED MATTER, NESOI		2,619	2,562	2,738	2,882	2,605	2,766	147
323122--PRINTING TYPE, PLATES, CYLINDERS, ETC, NE		28	32	48	41	37	33	5
324110--PETROLEUM REFINERY PRODUCTS		5,292	5,877	8,894	8,276	7,885	9,471	4,179
324121--ASPHALT PAVING MIXTURES		21	20	21	26	24	32	11
324122--ASPHALT SHINGLE & COATING MATERIALS		75	109	114	114	139	156	81
325110--PETROCHEMICALS		436	504	633	478	549	648	212
325120--INDUSTRIAL GASES		196	187	236	226	188	207	11
325131--INORGANIC DYES & PIGMENTS		925	947	1,172	1,050	1,174	1,345	420
325132--SYNTHETIC ORGANIC DYES & PIGMENTS		699	683	727	632	586	565	-134
325181--ALKALIES & CHLORINE		841	789	869	1,062	855	903	62
325182--CARBON BLACK		140	144	184	171	164	197	58
325188--ALL OTHER BASIC INORGANIC CHEMICALS		4,195	4,122	4,930	5,014	5,145	5,247	1,052
325191--GUM & WOOD CHEMICALS		161	155	163	158	121	139	-22
325192--CYCLIC CRUDE & INTERMEDIATES		1,915	2,260	2,983	2,063	2,398	3,242	1,327
325193--ETHYL ALCOHOLS		58	58	92	127	72	104	46
325199--ALL OTHER BASIC ORGANIC CHEMICALS		13,989	14,598	16,867	15,842	15,406	18,310	4,321
325211--PLASTICS MATERIALS & RESINS		10,415	10,570	12,595	12,155	12,483	13,502	3,088
325212--SYNTHETIC RUBBERS		1,503	1,571	1,923	1,899	1,944	2,173	669
325221--CELLULOSE ORGANIC FIBERS		549	480	496	507	481	481	-68
325222--NONCELLULOSIC ORGANIC FIBERS		1,459	1,343	1,500	1,148	1,252	1,306	-153
325311--NITROGENOUS FERTILIZERS		3,294	3,128	2,501	2,267	2,282	2,570	-724
325312--PHOSPHATIC FERTILIZERS		62	63	72	74	66	76	14
325320--PESTICIDES & OTHER AGRICULTURAL CHEM		1,913	1,693	1,646	1,730	1,671	1,583	-330
325411--MEDICINAL & BOTANICAL DRUGS & VITAMINS		3,965	3,984	4,393	4,580	4,886	5,844	1,879
325412--PHARMACEUTICAL PREPARATIONS		6,256	7,829	9,425	11,631	11,624	13,633	7,377

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325414--BIOLOGICAL PRODUCTS (EXC DIAGNOSTIC)		2,000	2,001	2,215	2,336	2,749	3,566	1,567
325510--PAINTS & COATINGS		1,293	1,398	1,547	1,498	1,491	1,542	248
325520--ADHESIVES		632	690	804	765	802	817	185
325611--SOAPS & OTHER DETERGENTS		1,083	1,112	1,201	1,305	1,309	1,446	363
325612--POLISHES & OTHER SANITATION GOODS		228	237	257	270	325	346	118
325613--SURFACE ACTIVE AGENTS		976	1,120	1,212	1,128	1,180	1,336	360
325620--PERFUMES, MAKEUPS & OTHER TOILETRIES		2,599	2,598	2,906	3,245	3,220	3,559	960
325910--PRINTING INKS		400	444	525	452	431	512	113
325920--EXPLOSIVES & ACCESSORIES		273	230	274	225	258	375	102
325992--PHOTO FILMS, PAPERS, PLATES & CHEMICALS		2,544	2,577	3,322	2,438	2,721	2,790	246
325998--ALL OTH MISC CHEM PRODUCTS & PREPS (INK)		2,532	2,356	2,589	2,557	2,670	2,653	120
326113--NOT REIN PLASTICS PLATES, SHEETS, ETC (EX		2,647	2,580	2,944	2,753	2,722	2,872	226
326121--PLASTICS RODS, STICKS & PROFILE SHAPES		184	187	276	268	324	402	218
326122--PLASTICS TUBES, HOSES, PIPES & PIPE FITTING		318	318	489	453	448	492	174
326160--PLASTICS BOTTLES		244	251	311	329	363	387	143
326191--PLASTICS PLUMBING FIXTURES		41	44	44	52	41	42	1
326192--PLASTIC FLOOR COVERINGS		145	148	161	122	115	114	-30
326199--ALL OTHER PLASTICS PRODUCTS		6,013	6,860	8,217	7,575	7,484	7,495	1,482
326211--TIRES & TIRE PARTS (EXCL RETREADINGS)		2,591	2,476	2,521	2,387	2,339	2,300	-291
326212--TIRE RETREADINGS		25	23	13	13	9	11	-14
326220--RUBBER & PLASTICS HOSES & BELTING		1,210	1,151	1,363	1,254	1,086	1,131	-78
326299--OTHER RUBBER PRODUCTS		1,105	1,160	1,377	1,303	1,238	1,262	157
327111--CHINA PLUMB FIXTURES & CHINA & EARTHEN		79	68	75	76	85	98	20
327112--CHINA, FINE EARTHENWARE & OTHER POTTE		468	468	550	556	506	475	7
327113--PORCELAIN ELECTRICAL SUPPLIES		147	169	226	187	162	136	-11
327121--BRICK & STRUCTURAL CERAMICS		16	12	16	12	14	16	0
327122--CERAMIC WALL & FLOOR TILES		31	30	32	34	33	32	1
327123--OTHER STRUCTURAL CERAMIC PRODUCTS		11	8	8	11	9	11	0
327124--CLAY & ALUMINA ARTICLES		128	118	154	120	113	114	-14
327125--NONCLAY REFRACTORY ARTICLES		300	318	307	296	261	265	-35
327211--DRAWN/BLOWN, FLOAT & FLAT GLASS		753	722	816	776	783	843	91
327212--OTHER PRESSED & BLOWN GLASS & GLASSW/		1,097	1,147	1,427	1,370	1,196	1,208	111
327213--GLASS CONTAINERS		179	180	182	218	172	174	-5
327215--GLASS PRODUCTS, NESOI		1,345	1,705	2,596	2,314	1,300	1,274	-71
327310--CEMENTS		59	59	68	61	62	69	9
327320--WET, NONREFRACTORY MORTARS & CONCRE		0	1	0	0	1	1	1
327331--CONCRETE BRICKS & BLOCKS		12	12	20	20	21	16	4
327390--OTHER CONCRETE PRODUCTS		100	96	91	86	91	99	-1
327410--LIME & CALCINED DOLOMITE		7	7	9	11	12	12	5
327420--GYPSUM PRODUCTS		67	71	80	78	81	88	22
327910--ABRASIVE PRODUCTS		520	496	523	536	494	512	-8
327991--CUT STONE & STONE PRODUCTS		40	38	44	44	34	35	-5
327992--GROUND OR TREATED MINERAL & EARTH		147	155	176	194	190	193	46
327993--MINERAL WOOL & GLASS FIBERS		412	395	451	427	394	429	17
327999--ALL OTH MISC NONMETALLIC MINERAL PRODI		294	253	322	319	312	304	11
331111--IRON & STEEL		4,911	4,461	5,227	4,962	4,757	5,771	860
331112--ELECTROMETALLURGICAL FERROALLOY PRO		133	109	125	100	74	73	-59
331222--STEEL WIRE DRAWING		325	341	340	342	320	313	-12
331311--ALUMINA REFINING		452	373	420	393	325	332	-120
331312--PRIMARY ALUMINUM		571	626	662	475	445	397	-174
331314--SECONDARY SMELTING & ALLOYING OF ALUM		37	36	49	43	42	51	14
331315--ALUMINUM SHEETS, PLATES & FOILS		2,368	2,276	2,331	2,075	1,863	1,886	-482
331316--ALUMINUM EXTRUDED PRODUCTS		381	341	438	412	386	386	5
331319--OTHER ALUMINUM ROLLING & DRAWING		366	365	355	264	213	204	-162
331411--PRIMARY SMELTING & REFINING OF COPPER		279	207	357	211	208	398	119
331419--OTHER NONFERROUS METALS PRIMARY SME		7,099	6,412	7,492	6,333	4,619	5,825	-1,274
331421--COPPER ROLLING, DRAWING & EXTRUDING		580	517	611	479	422	494	-86
331422--COPPER WIRE (EXCEPT MECHANICAL) DRAWI		731	666	871	781	768	719	-11
331491--OTHER NONFERROUS METALS ROLL/DRAW/E		1,260	1,269	1,578	1,739	1,542	1,563	304
331492--OTHER NONFERROUS SECONDARY SMELT/RE		131	147	202	313	342	309	179
331511--IRON FOUNDRIES		505	520	443	392	363	402	-103
332115--CROWNS/CLOSURES/SEALS & OTHER PACKING		276	268	267	279	258	269	-6
332211--CUTLERY & FLATWARE (EXC PRECIOUS)		377	467	386	417	426	429	51
332212--HAND & EDGE TOOLS		1,009	1,095	1,171	1,073	1,065	1,105	96
332213--SAW BLADES & HANDSAWS		139	148	173	193	171	176	37
332214--KITCHEN UTENSILS, POTS & PANS		17	20	20	18	20	18	2
332311--PREFAB METAL BUILDINGS & COMPONENTS		203	161	174	161	148	165	-38
332312--FABRICATED STRUCTURAL METALS		479	480	469	421	400	471	-8
332321--METAL WINDOWS & DOORS		190	185	176	174	163	170	-19

Table 41

U.S. TOTAL EXPORTS, 1998-03
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NAIC	Product							Change
		1998	1999	2000	2001	2002	2003	1998-03
332322--SHEET METAL WORKS		66	62	65	63	60	58	-8
332323--ORNAMENTAL & ARCHITECTURAL METAL WOF		23	24	23	32	33	25	3
332410--POWER BOILERS & HEAT EXCHANGERS		1,012	868	737	745	612	711	-300
332420--METAL TANKS (HEAVY GAUGE)		571	501	512	398	371	383	-188
332431--METAL CANS		111	67	77	95	123	107	-4
332439--OTHER METAL CONTAINERS		354	326	326	318	301	282	-73
332510--HARDWARE		1,682	1,898	2,339	2,189	2,194	2,078	396
332611--SPRINGS (HEAVY GAUGE)		327	302	338	269	259	298	-30
332618--OTHER FABRICATED WIRE PRODUCTS		491	501	606	508	488	510	20
332722--BOLTS/NUTS/SCRWS/RIVTS/WASHRS & OTHEI		1,522	1,593	1,790	1,581	1,597	1,632	110
332911--INDUSTRIAL VALVES		2,560	2,647	2,930	2,999	2,843	3,058	499
332912--FLUID POWER VALVES & HOSE FITTINGS		368	410	503	505	463	486	117
332913--PLUMBING FIXTURES FITTINGS & TRIM		75	87	90	101	155	149	73
332919--OTHER METAL VALVES & PIPE FITTINGS		883	760	913	840	775	839	-44
332991--BALL & ROLLER BEARINGS		1,032	1,038	1,149	1,128	1,186	1,265	232
332992--SMALL ARMS AMMUNITION		1,619	1,597	1,482	1,522	1,537	1,304	-315
332994--SMALL ARMS		250	218	193	182	268	269	18
332995--OTHER ORDNANCES & ACCESSORIES		620	328	488	453	285	203	-418
332997--INDUSTRIAL PATTERNS		70	67	83	38	29	41	-29
332998--ENAMELED IRON & METAL SANITARY WARES		73	69	75	63	65	67	-5
332999--OTHER MISCELLANEOUS FABRICATED METAL		3,584	3,951	5,358	3,935	3,893	3,796	212
333111--FARM MACHINERY & EQUIPMENT		5,152	4,165	4,375	4,177	4,424	4,800	-352
333120--CONSTRUCTION MACHINERY		7,259	6,743	7,779	7,310	6,370	6,844	-415
333131--MINING MACHINERY & EQUIPMENT		1,245	974	1,115	1,039	903	1,039	-206
333132--OIL & GAS FIELD MACHINERY & EQUIPMENT		6,587	4,171	4,329	5,261	5,726	5,220	-1,367
333210--SAWMILL & WOODWORKING MACHINERY		205	208	223	211	201	193	-12
333220--PLASTICS & RUBBER INDUSTRY MACHINERY		1,161	1,090	1,305	1,149	1,015	998	-164
333291--PAPER INDUSTRY MACHINERY		829	762	811	705	589	671	-158
333292--TEXTILE MACHINERY		775	720	800	772	758	741	-34
333293--PRINTING MACHINERY & EQUIPMENT		1,524	1,442	1,695	1,336	1,100	1,105	-419
333294--FOOD PRODUCT MACHINERY		830	761	818	744	778	724	-106
333295--SEMICONDUCTOR MACHINERY		3,153	4,635	8,315	4,344	3,413	3,156	3
333298--OTHER MISCELLANEOUS INDUSTRIAL MACHIN		240	243	260	228	208	236	-4
333311--AUTOMATIC VENDING MACHINES		305	252	221	230	175	175	-130
333313--OFFICE MACHINERY		1,547	1,452	1,605	1,613	1,251	1,252	-294
333314--OPTICAL INSTRUMENTS & LENSES		2,554	2,696	4,874	4,256	3,736	4,028	1,473
333315--PHOTOGRAPHIC & PHOTOCOPYING EQUIPMEI		2,528	2,288	2,226	2,036	1,546	1,343	-1,185
333319--OTH COMMERCIAL/SERVICE INDUSTRY MACH		347	324	343	363	352	309	-37
333411--AIR PURIFICATION EQUIPMENT		244	212	202	205	200	207	-37
333412--INDUSTRIAL & COMMERCIAL FANS & BLOWER		298	327	369	343	295	320	21
333414--HEATING EQUIPMENT (EXC WARM AIR FURNA		347	281	272	302	305	274	-73
333415--AC/WARM AIR HTG & COMMERCIAL REFRIG EC		4,757	4,700	4,852	4,642	4,433	4,275	-482
333511--INDUSTRIAL MOLDS		835	839	945	842	746	713	-123
333512--MACHINE TOOLS (METAL CUTTING TYPES)		2,178	1,948	2,636	2,149	1,795	1,767	-410
333513--MACHINE TOOLS (METAL FORMING TYPES)		1,363	1,280	1,248	1,074	998	1,047	-316
333514--SPECIAL DIES/TOOLS, DIE SETS, JIGS & FIXTUR		370	290	371	344	470	439	69
333515--CUTTING TOOLS & MACHINE TOOL ACCESSOF		878	876	937	856	804	832	-46
333516--ROLLING MILL MACHINERY & EQUIPMENT		178	98	105	166	134	125	-52
333611--TURBINES & TURBINE GENERATOR SETS		3,792	3,668	3,607	4,969	4,350	3,715	-77
333612--SPEED CHANGERS/INDUSTRIAL HIGH-SPEED I		655	541	594	623	611	700	45
333613--MECHANICAL POWER TRANSMISSION EQUIPM		660	648	786	676	670	712	52
333618--OTHER ENGINE EQUIPMENT		6,420	6,830	7,386	6,228	6,959	7,205	785
333911--PUMPS & PUMPING EQUIPMENT		1,551	1,543	1,724	1,775	1,694	1,676	125
333912--AIR & GAS COMPRESSORS		1,733	1,725	1,929	1,894	1,785	1,862	129
333913--MEASURING & DISPENSING PUMPS		273	239	241	252	232	243	-30
333921--ELEVATORS & MOVING STAIRWAYS		143	146	151	136	156	168	25
333922--CONVEYORS & CONVEYING EQUIPMENT		869	906	891	803	548	513	-356
333923--OVERHEAD CRANES, HOISTS & MONORAIL SY		220	202	257	187	178	189	-31
333924--INDUST. TRUCKS/TRACTORS/TRAILERS/STAC		1,322	1,396	1,457	1,501	1,214	1,174	-149
333991--POWER-DRIVEN HANDTOOLS		857	870	876	806	754	782	-75
333992--WELDING & SOLDERING EQUIPMENT		1,094	1,230	1,292	965	914	1,003	-91
333993--PACKAGING MACHINERY		851	808	870	777	709	718	-133
333994--INDUSTRIAL FURNACES & OVENS		805	844	1,208	957	788	784	-21
333995--FLUID POWER CYLINDERS & ACTUATORS		203	167	164	159	171	193	-10
333996--FLUID POWER PUMPS & MOTORS		708	730	784	851	782	824	115
333997--SCALES & BALANCES (EXCEPT LABORATORY)		158	156	178	190	181	174	16
333999--OTH MISC GENERAL PURPOSE MACHINERY		9,387	9,909	12,342	10,933	9,521	9,457	70

Table 41

U.S. TOTAL EXPORTS, 1998-03
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NAIC	Product	Change						
		1998	1999	2000	2001	2002	2003	1998-03
334111	--ELECTRONIC COMPUTERS	9,101	9,179	10,730	9,871	8,571	7,969	-1,132
334112	--COMPUTER STORAGE DEVICES	5,528	5,419	5,006	4,450	3,618	3,492	-2,036
334119	--OTHER COMPUTER EQUIPMENT	30,196	31,397	39,065	32,554	25,921	28,114	-2,082
334210	--TELEPHONE APPARATUS	7,736	9,169	11,954	10,390	8,229	7,260	-475
334220	--RADIO/TV BROADCAST & WIRELESS COMMUN	8,862	9,044	9,071	7,773	6,671	6,170	-2,692
334290	--OTHER COMMUNICATIONS EQUIPMENT	527	586	607	604	550	551	24
334310	--AUDIO & VIDEO EQUIPMENT	5,699	5,110	5,915	5,548	5,445	5,214	-485
334411	--PICTURE/MICROWAVE/AMP/ELECTRON/CATHC	2,539	2,481	2,815	2,522	2,270	1,613	-926
334412	--PRINTED CIRCUITS	2,347	2,561	3,074	2,355	2,194	2,009	-338
334413	--SEMICONDUCTORS & RELATED DEVICES	37,235	46,464	59,223	44,202	41,752	45,909	8,674
334414	--ELECTRONIC CAPACITORS & PARTS	1,622	1,922	3,316	1,791	1,631	1,619	-3
334415	--ELECTRONIC RESISTORS & PARTS	600	710	978	756	630	613	13
334416	--ELECTRONIC COILS/TRANSFORMERS/OTHER	512	618	924	627	461	461	-51
334417	--ELECTRONIC CONNECTORS	2,330	2,515	3,506	2,968	2,554	2,484	155
334418	--PRINTED CIRCUIT ASSEMBLIES (ELECTRONIC	1,539	1,681	2,441	2,252	1,479	1,146	-393
334419	--OTHER ELECTRONIC COMPONENTS	4,980	5,439	7,042	6,786	5,329	5,506	526
334510	--ELECTROMEDICAL APPARATUS	3,887	4,240	4,526	5,067	4,708	4,778	890
334511	--SEARCH, DETECTION & NAVIGATION INSTRUM	2,598	2,633	2,775	3,204	3,708	3,768	1,170
334512	--AUTOMATIC ENVIRONMENTAL CONTROLS	308	341	340	278	275	264	-44
334513	--INDUSTRIAL PROCESS CONTROLS	3,911	4,160	4,814	4,690	4,593	4,853	943
334514	--TOTAL FLUID METERS & COUNTING DEVICES	255	264	282	295	360	358	102
334515	--ELECTRICITY MEASURING/TESTING INSTRUM	5,428	6,060	8,179	6,479	5,464	5,411	-17
334516	--ANALYTICAL LABORATORY INSTRUMENTS	2,951	3,206	3,510	3,667	3,454	3,844	893
334517	--IRRADIATION APPARATUS	1,528	1,596	1,704	1,959	2,053	2,308	780
334518	--WATCHES, CLOCKS & PARTS	402	465	469	408	368	429	27
334519	--OTHER MEASURING & CONTROLLING DEVICES	2,302	2,087	2,075	2,289	2,091	2,218	-84
334612	--PRERECORDED CDS/TAPES/RECORDS	324	336	330	328	290	308	-15
334613	--UNRECORDED MAGNETIC AND OPTICAL MEDI	2,228	1,859	1,563	1,231	1,179	1,324	-904
335110	--ELECTRIC LAMP BULBS & PARTS	837	836	868	776	747	718	-119
335121	--RESIDENTIAL ELECTRIC LIGHTING FIXTURES	80	75	88	93	96	83	3
335129	--LIGHTING EQUIPMENT, NESOI	650	660	754	734	753	744	94
335211	--ELECTRIC HOUSEWARES & HOUSEHOLD FAN	835	796	784	685	617	710	-126
335212	--HOUSEHOLD VACUUM CLEANER & FLOOR POI	441	436	401	390	411	363	-79
335221	--HOUSEHOLD COOKING APPLIANCES	335	324	342	349	320	341	5
335222	--HOUSEHOLD REFRIGERATORS & FREEZERS	800	739	757	764	697	703	-96
335224	--HOUSEHOLD LAUNDRY EQUIPMENT	617	596	641	659	648	683	66
335228	--MAJOR APPLIANCES & MISCELLANEOUS MACH	441	553	771	559	465	473	32
335311	--POWER/DISTRIBUTION/SPECIALTY TRANSFO	615	566	545	543	499	500	-115
335312	--MOTORS & GENERATORS	3,018	3,042	3,226	3,621	3,120	3,213	195
335313	--SWITCHGEAR & SWITCHBOARD APPARATUS	1,519	1,559	1,814	1,584	1,496	1,591	71
335314	--RELAYS & INDUSTRIAL CONTROLS	2,396	2,922	3,256	2,738	2,769	3,108	712
335911	--STORAGE BATTERIES	845	859	932	894	780	722	-123
335912	--PRIMARY BATTERIES	577	717	656	631	546	616	39
335921	--FIBER OPTIC CABLE	229	267	452	599	209	194	-35
335929	--COMMUNICATION & ENERGY WIRE, NESOI	2,161	2,345	3,221	2,667	2,331	2,276	115
335931	--CURRENT-CARRYING WIRING DEVICES	1,637	2,056	2,440	2,032	1,966	1,976	339
335932	--NONCURRENT-CARRYING WIRING DEVICES	119	179	194	146	157	140	21
335991	--CARBON & GRAPHITE PRODUCTS	601	530	565	519	482	479	-122
335999	--MISC ELECTRICAL EQUIPMENT & COMPONENT	3,629	3,657	4,769	3,938	3,736	3,659	30
336111	--AUTOS & LIGHT DUTY MOTOR VEHICLES, INCL	16,265	16,606	16,816	17,973	20,724	22,299	6,034
336120	--HEAVY DUTY TRUCKS & CHASSIS	8,267	7,207	7,892	6,203	6,965	8,571	305
336211	--MOTOR VEHICLE BODIES	180	213	160	141	113	125	-54
336212	--TRUCK TRAILERS	539	517	562	372	352	381	-158
336213	--MOTOR HOMES	203	197	193	159	184	231	28
336214	--TRANSPORTATION EQUIP NESOI INCL TRAILER	602	603	644	646	673	856	254
33631X	--MOTOR VEHICLE GASOLINE ENGINES & ENGIN	4,945	6,141	7,103	7,013	6,688	6,311	1,366
336321	--VEHICULAR LIGHTING EQUIPMENT	544	605	666	618	636	589	45
336322	--MOTOR VEHICLE ELECTRICAL & ELECTRONIC	3,178	3,085	3,083	2,699	2,938	2,835	-342
336330	--MOTOR VEHICLE STEERING & SUSPENSION P	1,096	1,194	1,297	1,181	1,258	1,257	161
336340	--MOTOR VEHICLE BRAKE SYSTEMS	1,745	1,864	1,936	1,818	1,914	2,015	270
336350	--MOTOR VEHICLE TRANSMISSION & POWER TR	4,333	4,379	5,330	4,913	4,894	4,486	153
336360	--MOTOR VEHICLE SEATING & INTERIOR TRIM	1,855	2,150	2,232	2,032	1,854	1,507	-349
336370	--MOTOR VEHICLE METAL STAMPINGS	1,454	1,579	1,705	1,524	1,585	1,592	138
336391	--MOTOR VEHICLE AIR-CONDITIONING	458	471	562	529	516	510	52
336399	--MOTOR VEHICLE PARTS, NESOI	19,013	19,745	20,853	19,273	19,308	18,489	-524
336411	--AIRCRAFT	35,674	33,260	25,179	28,035	28,356	24,231	-11,443
336412	--AIRCRAFT ENGINES & ENGINE PARTS	11,418	12,443	13,087	14,245	13,336	13,191	1,772
336413	--AIRCRAFT PARTS & AUXILIARY EQUIPMENT, NI	14,919	15,091	14,962	15,925	14,092	14,336	-583

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		1998	1999	2000	2001	2002	2003	1998-03
336414--GUIDED MISSILES & SPACE VEHICLES		46	4	3	7	6	3	-44
336415--MISSILE/SPACE VEH PROPULSION UNITS & PAI		21	27	21	10	32	32	11
336419--MISSILE/SPACE VEH PARTS & AUXILIARY EQUIF		289	246	216	253	550	489	200
336510--RAILROAD ROLLING STOCK		1,432	1,240	1,191	1,306	965	1,418	-14
336611--SHIPS		1,018	919	326	1,276	571	445	-573
336612--BOATS		684	701	666	563	611	829	145
336991--MOTORCYCLES, BICYCLES & PARTS		969	918	998	1,021	1,054	1,182	212
336992--MILITARY ARMORED VEHICLE, TANKS & TANK		795	693	571	631	722	647	-148
337110--WOOD KITCHEN CABINETS & COUNTERTOPS		20	25	35	33	39	63	42
337121--UPHOLSTERED HOUSEHOLD FURNITURE		220	206	220	210	199	216	-4
337124--METAL HOUSEHOLD FURNITURE		68	65	70	59	53	55	-14
337127--INSTITUTIONAL FURNITURE		1,136	1,104	1,255	1,095	1,005	1,002	-134
337129--WOOD SEWING MACHINE CABINETS		5	4	5	5	4	3	-1
337211--WOOD OFFICE FURNITURE		89	80	103	100	84	71	-18
337214--OFFICE FURNITURE (EXCEPT WOOD)		262	249	278	226	167	148	-115
337215--SHOWCASES, PARTITIONS, SHELVINGS & LOCI		731	750	979	776	681	887	156
337910--MATTRESSES		45	44	49	58	61	70	25
337920--BLINDS & SHADES		37	36	31	26	29	33	-4
339112--SURGICAL & MEDICAL INSTRUMENTS		4,538	4,812	5,057	5,794	5,777	6,832	2,294
339113--SURGICAL APPLIANCES & SUPPLIES		2,572	2,686	3,279	3,540	4,031	4,765	2,193
339114--DENTAL EQUIPMENT & SUPPLIES		656	663	664	708	760	768	112
339115--OPHTHALMIC GOODS		898	976	1,042	1,135	1,136	1,072	174
339911--JEWELRY (EXCEPT COSTUME)		1,205	1,667	1,858	2,273	2,424	2,462	1,257
339912--SILVERWARE, PLATEDWARE & HOLLOWWARE		98	100	116	107	110	99	1
339913--JEWELERS' MATERIAL & LAPIDARY WORK		3,009	3,628	4,557	4,501	4,914	5,548	2,539
339914--COSTUME JEWELRY & NOVELTIES		161	174	169	168	155	160	-1
339920--SPORTING & ATHLETIC GOODS		2,066	1,932	2,021	2,012	1,880	1,936	-129
339931--DOLLS & STUFFED TOYS		147	168	190	160	126	117	-30
339932--GAMES, TOYS & CHILDREN'S VEHICLES		1,210	1,183	1,206	1,190	1,161	1,326	116
339941--PENS & MECHANICAL PENCILS		336	316	276	255	262	243	-93
339942--LEAD PENCILS & ART GOODS		95	86	95	80	74	77	-19
339943--MARKING DEVICES		12	15	17	16	17	17	4
339944--CARBON PAPER & INKED RIBBON		401	370	375	362	361	357	-44
339950--SIGNS		58	59	67	58	58	59	1
339991--GASKETS, PACKING & SEALING DEVICES		864	953	1,142	1,135	1,157	1,203	338
339992--MUSICAL INSTRUMENTS		414	381	406	435	418	447	33
339993--FASTENERS, BUTTONS, NEEDLES & PINS		254	266	351	275	289	275	21
339994--BROOMS, BRUSHES & MOPS		172	202	240	215	225	243	71
339999--MISCELLANEOUS MANUFACTURED COMMODI		1,312	1,335	1,324	1,358	1,324	1,396	84
511210-- software publishing		0	0	0	0	324	336	336
910000--WASTE AND SCRAP		3,570	3,623	5,129	4,824	5,165	6,564	2,995
920000--USED OR SECOND-HAND MERCHANDISE		3,330	2,848	4,021	4,644	3,179	3,441	110
980000--GOODS RET TO CA (EXP); US GOODS RET & RI		1,933	1,703	1,905	1,880	1,339	1,173	-760
990000--SPECIAL CLASSIFICATION PROVISIONS, NESOI		22,682	23,635	25,695	27,019	24,392	25,002	2,321

NOTE: Unrevised data. Last updated 04/15/2004. Next update Summer 2005.

Source is Census Bureau and DOC-ITA-TPIS.