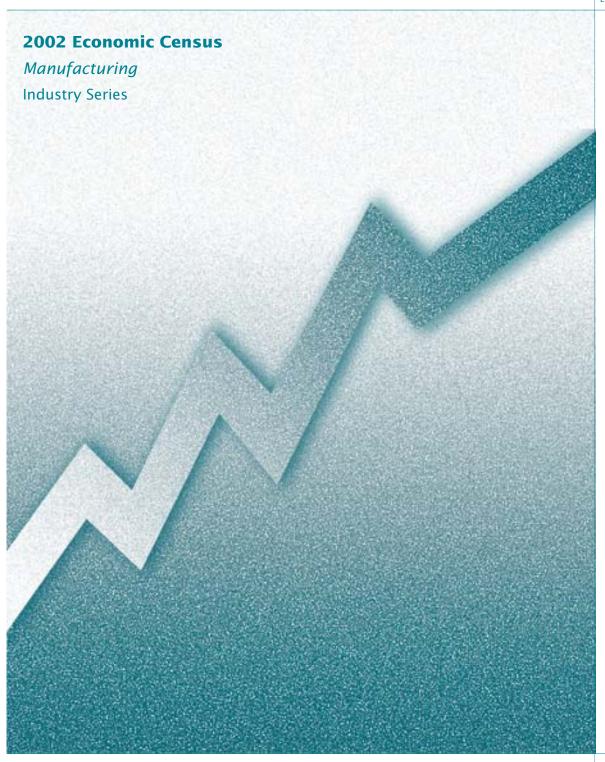
# All Other Miscellaneous Textile Product Mills: 2002

Issued December 2004

EC02-311-314999 (RV)





Helping You Make Informed Decisions

U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU



### **CONTENTS**

	duction to the Economic Census	v ix
Table	es	
1. 2. 3. 4. 5. 6a. 6b. 7.	Historical Statistics for the Industry: 2002 and Earlier Years Industry Statistics for Selected States: 2002 Detailed Statistics by Industry: 2002 Industry Statistics by Employment Size: 2002 Industry Statistics by Primary Product Class Specialization: 2002 Products Statistics: 2002 and 1997 Product Class Shipments for Selected States: 2002 and 1997 Materials Consumed by Kind: 2002 and 1997	1 2 3 4 5 6 8
Appe	endixes	
A. B. C. D. E. F.	Explanation of Terms NAICS Codes, Titles, and Descriptions Methodology Geographic Notes Metropolitan and Micropolitan Statistical Areas Comparability of Product Classes and Product Codes: 2002 to 1997	A-1 B-1 C-1  F-1

-- Not applicable for this report.

#### Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

		All			Production workers				Total	Total	Total capital
Industry and year <sup>1</sup>	Com- panies <sup>2</sup>	estab- lish- ments <sup>3</sup>	Number <sup>4</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	expendi- tures (\$1,000)
314999, All other miscellaneous textile											
product mills	2 225	2 307		1 137 560	36 083	68 961	740 705	2 769 199	2 596 871	5 364 162	r159 529
2001	N	l N	56 500	1 299 472	44 297	81 000	838 435		3 012 352	5 845 719	111 385
2000	N	N	63 560	1 413 505	50 701	93 464	924 976	3 068 202	3 295 522	6 321 040	130 158
1999	N	N	68 857	1 481 800	55 350	101 913		3 292 932	3 487 369	6 732 377	191 195
1998	N	N	60 520	1 286 876	48 331	88 379	841 432	2 730 033	3 180 848	5 897 128	220 579
1997	2 164	2 238	65 010	1 355 165	51 563	94 061	884 258	2 924 902	3 296 276	6 207 978	206 529

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

### Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

		All establishments <sup>2</sup>		All employees		Production workers						
Industry and geographic area	E¹	Total	With 20 em- ploy- ees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
314999, All other miscellaneous textile product mills												
United States.  Arizona . California Colorado Florida Georgia Maryland Michigan Mississippi Missouri Nebraska	2 4 3 2 4 1	2 307 32 294 41 155 104 25 57 25 51	500 68 68 23 43 3 8 9	46 046 390 4 124 1 308 1 760 5 387 183 987 837 583 297	1 137 560 9 422 99 791 39 358 43 136 146 248 4 634 26 454 18 357 13 796 4 584	36 083 262 3 270 915 1 259 4 496 140 629 677 476 273	68 961 502 6 337 1 977 2 441 9 318 260 1 206 1 324 893 392	740 705 5 205 65 991 17 447 25 873 107 444 2 914 12 755 13 567 9 093 3 433	2 769 199 21 940 228 421 234 662 100 762 363 742 9 144 46 816 54 505 41 175 18 542	2 596 871 18 548 179 888 86 968 69 113 449 727 7 117 41 966 39 749 52 478 8 517	5 364 162 40 596 409 815 323 982 168 440 797 187 16 387 89 253 92 667 91 005 27 011	r159 529 r923 r7 959 r6 376 r5 025 r16 230 r117 r2 071 r1 521 r876 r481
New Jersey New York North Carolina Ohio Pennsylvania Texas Washington	l 3	109 126 131 76 86 159 61	29 25 41 17 21 37 13	2 453 2 478 3 779 1 583 1 842 2 304 1 033	61 008 61 733 91 137 33 764 43 977 50 975 26 368	1 984 1 780 2 919 1 378 1 450 1 851 783	3 736 3 103 5 444 2 465 2 758 3 592 1 366	39 828 34 244 57 791 25 688 28 206 33 846 16 523	116 522 150 626 216 316 87 181 86 532 109 655 57 626	113 467 165 874 166 488 62 524 90 680 76 857 46 686	230 588 317 104 386 259 145 087 174 113 184 152 104 589	r4 019 r4 318 r13 814 r2 205 r2 657 r2 928 r1 276

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

### Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
314999, All other miscellaneous textile product mills	
Companies <sup>1</sup> number	2 225
All establishments <sup>2</sup>	2 307 1 807 408 92
All employees³       number.         Total compensation       \$1,000.         Annual payroll       \$1,000.         Total fringe benefits       \$1,000.	46 046 1 372 026 1 137 560 234 466
Production workers, average for year	36 083 36 220 36 394 35 994 35 609
Production worker hours	68 961 740 705
Total cost of materials         \$1,000           Materials, parts, containers, packaging, etc., used         \$1,000           Resales         \$1,000           Purchased fuels         \$1,000           Purchased electricity         \$1,000           Contract work         \$1,000	2 596 871 2 142 096 325 465 20 663 42 321 66 326
Quantity of electricity purchased for heat and power. 1,000 kWh.  Quantity of electricity generated less sold for heat and power . 1,000 kWh.	694 118 -
Total value of shipments         \$1,000.           Primary products value of shipments         \$1,000.           Secondary products value of shipments         \$1,000.           Total miscellaneous receipts         \$1,000.           Value of resales         \$1,000.           Contract receipts         \$1,000.           Other miscellaneous receipts         \$1,000.	5 364 162 4 410 266 431 024 522 872 470 039 47 537 5 296
Primary products specialization ratio percent.  Value of primary products shipments made in all industries \$1,000.  Value of primary products shipments made in this industry \$1,000.  Value of primary products shipments made in other industries \$1,000.	91 4 930 729 4 410 266 520 463
Coverage ratio percent	89
Value added \$1,000.	2 769 199
Total inventories, beginning of year         \$1,000.           Finished goods inventories         \$1,000.           Work-in-process inventories         \$1,000.           Materials and supplies inventories         \$1,000.	579 773 290 397 72 666 216 710
Total inventories, end of year       \$1,000.         Finished goods inventories       \$1,000.         Work-in-process inventories       \$1,000.         Materials and supplies inventories       \$1,000.	583 244 295 013 69 958 218 273
Gross value of depreciable assets (acquisition costs) at beginning of year         \$1,000           Total capital expenditures (new and used)         \$1,000           Buildings and other structures (new and used)         \$1,000           Machinery and equipment (new and used)         \$1,000           Automobiles, trucks, etc., for highway use         \$1,000           Computers and peripheral data processing equipment         \$1,000           All other expenditures for machinery and equipment         \$1,000           Total retirements         \$1,000           Gross value of depreciable assets at end of year         \$1,000	'1 551 943 '159 529 '17 055 '142 474 '4 089 '11 118 '127 267 '120 086 '1 591 386
Depreciation charges during year\$1,000.	<sup>1</sup> 112 592
Total rental payments         \$1,000           Buildings and other structures         \$1,000           Machinery and equipment         \$1,000	88 140 55 549 32 591
Total other expenses <sup>4</sup> \$1,000.  Response coverage ratio <sup>5</sup> percent.  Repair and maintenance services of buildings and/or machinery <sup>4</sup> \$1,000.  Communications services <sup>4</sup> \$1,000.  Legal services <sup>4</sup> \$1,000.  Accounting, auditing, and bookkeeping services <sup>4</sup> \$1,000.  Advertising and promotional services <sup>4</sup> \$1,000.  Expensed computer hardware and supplies and purchased computer services <sup>4</sup> \$1,000.  Refuse removal (including hazardous waste) services <sup>4</sup> \$1,000.  Management consulting and administrative services <sup>4</sup> \$1,000.  Taxes and license fees <sup>4</sup> \$1,000.  All other expenses <sup>4</sup> \$1,000.	285 655 71 25 071 13 741 5 097 5 890 30 473 7 535 7 878 12 202 12 693 165 077

<sup>1</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.
2Includes establishments with payroll at any time during the year.
3Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.
4Based on Annual Survey of Manufactures (ASM) sample data.
5A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

### Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

			All emp	oloyees	Pr	oduction worke	ers		Total	Total	Total
Employment size class	E¹	All estab- lish- ments <sup>2</sup>	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	capital expendi- tures (\$1,000)
314999, All other miscellaneous textile product mills											
All establishments  Establishments with —  1 to 4 employees 5 to 9 employees 10 to 19 employees 20 to 49 employees 5 to 99 employees 50 to 99 employees 250 to 499 employees 250 to 499 employees 500 to 999 employees 1,000 to 2,499 employees 1,000 to 2,499 employees 2,500 employees or more	9 5 4 3 2 2 1 1	2 307 1 186 287 334 299 109 66 21 5	46 046 2 114 1 913 4 683 9 145 7 569 9 963 7 056 3 603	1 137 560 52 014 50 617 112 522 222 014 176 538 234 856 183 486 105 513	36 083 1 733 1 455 3 539 7 119 6 079 8 033 5 311 2 814	68 961 3 007 2 863 6 392 13 415 11 542 15 454 10 315 5 973	740 705  34 222  33 484  71 666  141 928  116 034  155 632  115 751  71 988	2 769 199 117 359 109 057 243 090 531 186 378 635 562 049 451 619 376 204	2 596 871 99 246 94 077 207 423 443 442 348 796 521 566 581 318 301 003	5 364 162 216 937 204 001 451 022 969 835 754 885 1 080 605 1 010 334 676 543	'159 529  '2 447 '3 317 '8 327 '23 204 '23 599 '16 505 '71 436 '10 694
Administrative records <sup>4</sup>	9	1 201	2 961	74 244	2 471	4 552	50 045	170 078	147 029	316 872	r3 766

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

#### Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or		All	All em	ployees	Pr	oduction work	ers		Total	Total	Total capital
product class code	Industry or primary product class	estab- lish- ments <sup>1</sup>	Number <sup>2</sup>	Payroll (\$1,000)	Number <sup>2</sup>	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	expendi- tures (\$1,000)
314999	All other miscellaneous textile product mills	2 307	46 046	1 137 560	36 083	68 961	740 705	2 769 199	2 596 871	5 364 162	<sup>r</sup> 159 529
3149991 3149993	Recovered fibers, processed mill waste and related products Paddings and upholstery filling, batting, and wadding (excluding	15	1 226	37 992	888	1 707	22 509	82 000	151 396	235 735	r3 605
3149995	foam rubber and plastics) Embroideries (excluding Schiffli	57	3 331	99 639	2 566	5 307	67 406	264 422	223 449	490 332	r17 534
3149997 3149998	machine products)	145 30	6 311 2 435	141 289 63 045	4 788 1 749	8 784 3 164	91 862 35 143	298 229 144 459	247 901 129 679	545 732 281 172	r13 988 r2 818
0140000	textile products	319	18 413	452 435	14 595	28 363	291 815	1 242 133	1 210 823	2 451 197	r100 506

<sup>&</sup>lt;sup>1</sup>Includes establishments with payroll at any time during the year.

<sup>2</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

#### Products Statistics: 2002 and 1997 Table 6a.

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product		Number of companies with		Product sh	ipments
code	Product	shipments of \$100,000 or more	Quantity of production for all purposes	Quantity	Value (\$1,000)
314999	All other miscellaneous textile product mills	N N	X X	X	4 930 729 6 089 265
3149991	Recovered fibers, processed mill waste and related products	N N	X	X	187 128 436 925
31499911	Recovered fibers, processed mill waste and related products	N	$\hat{\mathbf{x}}$	X	174 444 416 252
3149991111	Fibers recovered from mill waste, manmade fibers	9	X X X X	X X X X X	D
3149991121	Fibers recovered from mill waste, all other fibers, including oakum	3			99 158 D
3149991131	Flock, all fibers (new stock, waste, or reclaimed fiber)	5	X X X X	X X X	88 686 103 772
3149991Y	Recovered fibers, processed mill waste and related products, nsk	/ N	x x		228 408 12 684
3149991YWV	Recovered fibers, processed mill waste and related	N	X	X	20 673
	products, nsk	N N	X	X	12 684 20 673
3149993	Paddings and upholstery filling, batting, and wadding (excluding foam rubber and plastics)	N N	×	X	490 399 562 674
31499931	Paddings and upholstery filling, batting, and wadding (excluding foam rubber and plastics)	N N			398 762
3149993111	Automotive pads (excluding foam rubber and plastics)	N 5	X X X X	X X X X X	549 497 31 877
3149993121	All other paddings (excluding foam rubber and plastics)	19	X X	XX	102 505 107 546
3149993131	Paddings and upholstery filling, batting, and wadding, made from cotton or all other natural fibers, excluding foam	24			90 321
3149993141	rubber and plastics	14 26	X X	X	46 998 95 425
3149993151	fibers (excluding foam rubber and plastics)	16 22 8	X X X X	X X X	173 060 195 616 39 281
3149993Y	Paddings and upholstery filling, batting, and wadding	13			65 630
24 400000\/\\\\	(excluding foam rubber and plastics), nsk	N N	X	X	91 637 13 177
3149993YWV	Paddings and upholstery filling, batting, and wadding (excluding foam rubber and plastics), nsk	N N	X	X	91 637 13 177
3149995	Embroideries (excluding Schiffli machine products)	N N	×	×	496 861 556 538
31499952	Embroideries (excluding Schiffli machine products)	N N	X	X	496 861 N
3149995200	Embroideries (excluding Schiffli machine products)	207	X X X X X X	X X X X X	496 861 N
3149997	Other trimmings and findings		×	×	240 440
31499971	Other trimmings and findings	N	X X X X	X X X	263 810 232 665
3149997111	Nonapparel trimmings, including furniture trimmings (excluding automobile)	15	x	×	202 666 96 739
3149997121	Bias binding for the apparel trade and notion trade (excluding fused or sealed edge)	13	X X	X X X	72 686 72 537
3149997131	Ribbons, fused or sealed edge (not woven with fast edges)	34	X X	x x	68 221 63 389
3149997Y	Other trimmings and findings, nsk		X I	X	61 759 7 775
3149997YWV	Other trimmings and findings, nsk	N N	X X X	X X X	61 144 7 775
3149998	1997. All other miscellaneous fabricated textile products		X		61 144
3149998	All other miscellaneous labricated textile products 2002.  1997. Fabricated flags, banners, and similar emblems 2002.	N	X X X X X X	X X X X X	2 309 639 N 349 194
3149998231	Fabricated flags, banners, and similar emblems	N	\$	x	349 194 N 349 194
31499983	Fabricated rugs, barriers, and similar emblerits 1997. Fabricated cut and sewn carpet and rugs 2002.	N	\$	x	353 948
3149998371	Fabricated cut and sewn carpet and rugs Fabricated carpet and rugs made from carpeting not made in same plant (cutting, sewing, and binding only)	N			N
31499984	Fabricated textile products, including sleeping bags,		X	X	353 948 N
21 40000 401	parachutes, industrial shop towels and carpet tiles		X	x x x x x x	1 585 655 N
3149998421	Fabricated sleeping bags	l N	X X X X X	, X	115 386 N
3149998441	Fabricated parachutes	N	\$	\$	66 621 N
3149998451 3149998461	Fabricated industrial shop towels		X	X	13 284 N
	broadloom	N	X	X	354 165 N
3149998471	Textile fire hoses	N	X X X	X X X X X	D
3149998475	Fabricated dust rags	6 N	X	X X	D N
3149998481	Miscellaneous fabricated products, made primarily of fabric		X	X	1 021 795 N

See footnotes at end of table.

#### Table 6a. Products Statistics: 2002 and 1997—Con.

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

		Number of		Product shipments		
Product code	Product	companies with shipments of \$100,000 or more	Quantity of production for all purposes	Quantity	Value (\$1,000)	
314999 3149998 3149998Y	All other miscellaneous textile product mills—Con. All other miscellaneous fabricated textile products—Con. All other miscellaneous fabricated textile products, nsk	N	X	X	20 842 N	
3149998YWV	All other miscellaneous fabricated textile products, nsk	N N	x x	x X	20 842 N	
314999W	All other miscellaneous textile product mills, nsk, total	N N	X	X	1 206 262 1 003 960	
314999WY	All other miscellaneous textile product mills, nsk, total	N N	X	X	1 206 262 1 003 960	
314999WYWW	All other miscellaneous textile product mills, nsk, for nonadministrative-record establishments	N N	X	X	924 300 890 468	
314999WYWY	All other miscellaneous textile product mills, nsk, for administrative-record establishments	N N	X	X	281 962 113 492	

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

# Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Recovered fibers, processed mill waste and related products	
United States	187 128
1997	436 925
Paddings and upholstery filling, batting, and wadding (excluding foam rubber and plastics)	
United States	490 399 562 674
California	24 658 58 892
1997	24 004 N
1997	26 822 20 925
1997	108 197 118 699
Ohio	26 002 N
Embroideries (excluding Schiffli machine products)	
	496 86°
1997	556 538 6 273
1997	39 35
1997	65 824 18 252
1997	22 35 <sub>4</sub> 26 19
1997	12 590 3 00
1997	4 61 <sup>-</sup> 37 695
1997	8 908 21 65 <sup>4</sup>
1997	19 910 47 318
1997	40 401 33 053
1997 North Carolina	27 520
1997 Ohio	33 533 39 480 15 723 36 70
1997    Pennsylvania	22 234
1997 Texas	19 138 11 338
Washington	18 781 30 148
	3 410
1997	240 440 263 810
1997	7 517 11 801
1997	27 149 46 272
1997	50 427 38 071
North Carolina	11 618 N
All other miscellaneous fabricated textile products	
	2 309 639
1997 California	N 150 028
1997 Colorado	N 95 224
1997	N 31 126
1997   Georgia	N 516 714
1997   Maryland	N 8 850
1997   Michigan	N 27 632
1997 Mississippi	N 50 838
1997.   Missouri	N 16 623
New Jersey	N 38 237
New York	60 670
1997   North Carolina	130 477
1997     Ohio	76 283
1997     Pennsylvania	109 303
Texas	91 650
Washington	N 31 958 N
	United States

See footnotes at end of table.

# Table 6b. Product Class Shipments for Selected States: 2002 and 1997—Con.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

## Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
314999	All other miscellaneous textile product mills		
00900001	Total materials	X	2 142 096
00190019	1997   Cotton waste	X	2 961 193 34 441
31122304	Cotton linters	X X X	40 091 14 090 N
32522104	Rayon and acetate staple and tow	X	18 561 N
32522200	Noncellulosic (polyester, nylon, etc.) fibers	Î	186 491 N
31311003	Yarn, all fibers	x X	220 183 243 547
31321017	Broadwoven fabrics	X	227 361
31322103	Narrow fabrics (12 inches or less in width)	X	N 29 117 24 683
31332001	Fabrics (plastics coated, impregnated, and laminated)	X X X	24 683 28 747 66 307
32552008	Adhesives and binders (resins)	×	16 670
32521115	Plastics resins (excluding vinyl) consumed in the form of granules, pellets, powders, liquids, etc	X	47 446
32221001	Paperboard containers, boxes, and corrugated paperboard	X X X	73 314 18 360 36 579
32513003	Dyes, lakes, and toners	X	8 441
31500000	Garments, purchased to be printed and resold	X	14 591 12 502
31500002	Garments, purchased to be embroidered and resold	X X X	240 210 73 927 N
32610013	Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes	X	24 877 24 269
00970099	All other materials and components, parts, containers, and supplies	x x	502 015 1 931 267
00971000	Materials, ingredients, containers, and supplies, nsk	X X	678 867 266 335

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.