

Curtain and Drapery Mills: 2002

Issued January 2005

EC02-311-314121 (RV)

2002 Economic Census

Manufacturing

Industry Series



USCENSUSBUREAU

Helping You Make Informed Decisions

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



CONTENTS

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

Industry and year ¹	Com- panies ²	All estab- lish- ments ³	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
			Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
314121, Curtain and drapery mills 2002..	1 771	1 801	16 973	370 447	12 943	23 675	205 385	778 613	684 125	1 456 451	19 244
2001..	N	N	21 238	480 263	16 551	29 840	264 418	1 131 629	914 003	2 025 779	37 569
2000..	N	N	23 810	512 557	18 594	34 557	291 238	1 200 161	995 752	2 182 248	42 515
1999..	N	N	24 863	494 459	19 882	36 641	303 737	1 036 584	967 239	2 018 006	39 316
1998..	N	N	26 892	495 886	20 764	38 480	302 155	1 078 265	1 011 583	2 090 145	27 050
1997..	2 012	2 081	25 384	450 504	19 759	35 605	274 414	943 162	921 664	1 852 089	32 690

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]

Industry and geographic area	All establishments ²			All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
	E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
314121, Curtain and drapery mills												
United States.....	3	1 801	168	16 973	370 447	12 943	23 675	205 385	778 613	684 125	1 456 451	'19 244
Alabama.....	1	28	2	221	4 188	160	247	2 196	7 577	5 603	13 185	'152
Arizona.....	4	25	—	134	2 810	106	189	1 475	6 510	4 426	10 679	'75
California.....	4	227	19	1 654	37 807	1 325	2 487	20 996	75 530	56 055	130 782	'1 457
Colorado.....	4	29	4	244	4 759	181	287	2 520	7 160	6 104	13 762	'92
Florida.....	5	145	6	966	20 914	761	1 371	10 830	37 992	32 309	70 776	'932
Georgia.....	1	66	8	1 044	21 760	780	1 401	11 000	41 837	33 647	73 545	'639
Indiana.....	4	41	6	422	7 928	309	563	4 860	14 527	12 461	26 883	'181
Massachusetts.....	3	64	14	1 440	33 297	1 190	2 255	21 116	113 488	101 351	211 827	'2 452
Minnesota.....	5	29	—	122	2 547	95	164	1 452	5 459	3 833	9 277	'105
New York.....	3	101	18	1 961	51 322	1 191	2 352	22 067	107 062	101 249	206 571	'6 729
North Carolina.....	2	61	5	403	7 620	302	501	4 514	14 953	19 889	37 002	'264
Pennsylvania.....	2	76	6	658	14 171	501	901	8 018	29 876	23 616	53 435	'511
Rhode Island.....	4	10	2	136	2 327	119	190	1 456	3 668	6 124	9 712	'48
South Carolina.....	—	32	5	635	12 835	533	1 032	8 318	33 435	14 756	49 044	'556
Tennessee.....	3	34	3	215	3 956	174	299	2 375	8 868	6 785	15 385	'118
Texas.....	2	108	13	1 622	31 160	1 311	2 346	20 326	50 568	63 199	114 276	'771
Wisconsin.....	3	28	2	126	2 742	103	176	1 615	5 018	6 387	11 441	'87

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.

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.

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 3. 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
314121, Curtain and drapery mills	
Companies ¹	number.. 1 771
All establishments ²	number.. 1 801
Establishments with 1 to 19 employees	number.. 1 633
Establishments with 20 to 99 employees	number.. 143
Establishments with 100 employees or more	number.. 25
All employees ³	number.. 16 973
Total compensation	\$1,000.. 437 748
Annual payroll	\$1,000.. 370 447
Total fringe benefits	\$1,000.. 67 301
Production workers, average for year	number.. 12 943
Production workers on March 12	number.. 13 041
Production workers on May 12	number.. 13 157
Production workers on August 12	number.. 12 953
Production workers on November 12	number.. 12 575
Production worker hours	1,000.. 23 675
Production worker wages	\$1,000.. 205 385
Total cost of materials	\$1,000.. 684 125
Materials, parts, containers, packaging, etc., used	\$1,000.. 573 504
Resales	\$1,000.. 65 643
Purchased fuels	\$1,000.. 3 089
Purchased electricity	\$1,000.. 6 538
Contract work	\$1,000.. 35 351
Quantity of electricity purchased for heat and power	1,000 kWh.. 90 673
Quantity of electricity generated less sold for heat and power	1,000 kWh.. -
Total value of shipments	\$1,000.. 1 456 451
Primary products value of shipments	\$1,000.. 1 203 765
Secondary products value of shipments	\$1,000.. 101 656
Total miscellaneous receipts	\$1,000.. 151 030
Value of resales	\$1,000.. 109 188
Contract receipts	\$1,000.. 38 104
Other miscellaneous receipts	\$1,000.. 3 738
Primary products specialization ratio	percent.. 92
Value of primary products shipments made in all industries	\$1,000.. 1 462 680
Value of primary products shipments made in this industry	\$1,000.. 1 203 765
Value of primary products shipments made in other industries	\$1,000.. 258 915
Coverage ratio	percent.. 82
Value added	\$1,000.. 778 613
Total inventories, beginning of year	\$1,000.. 173 926
Finished goods inventories	\$1,000.. 82 901
Work-in-process inventories	\$1,000.. 13 688
Materials and supplies inventories	\$1,000.. 77 337
Total inventories, end of year	\$1,000.. 176 165
Finished goods inventories	\$1,000.. 90 049
Work-in-process inventories	\$1,000.. 12 827
Materials and supplies inventories	\$1,000.. 73 289
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. '284 742
Total capital expenditures (new and used)	\$1,000.. '19 244
Buildings and other structures (new and used)	\$1,000.. '1 636
Machinery and equipment (new and used)	\$1,000.. '17 608
Automobiles, trucks, etc., for highway use	\$1,000.. '1 594
Computers and peripheral data processing equipment	\$1,000.. '2 633
All other expenditures for machinery and equipment	\$1,000.. '13 381
Total retirements	\$1,000.. '10 487
Gross value of depreciable assets at end of year	\$1,000.. '293 499
Depreciation charges during year	\$1,000.. '18 893
Total rental payments	\$1,000.. 33 614
Buildings and other structures	\$1,000.. 22 623
Machinery and equipment	\$1,000.. 10 991
Total other expenses ⁴	\$1,000.. 31 199
Response coverage ratio ⁵	percent.. 56
Repair and maintenance services of buildings and/or machinery ⁴	\$1,000.. 2 245
Communications services ⁴	\$1,000.. 2 133
Legal services ⁴	\$1,000.. 635
Accounting, auditing, and bookkeeping services ⁴	\$1,000.. 1 193
Advertising and promotional services ⁴	\$1,000.. 2 453
Expensed computer hardware and supplies and purchased computer services ⁴	\$1,000.. 1 737
Refuse removal (including hazardous waste) services ⁴	\$1,000.. 449
Management consulting and administrative services ⁴	\$1,000.. 3 062
Taxes and license fees ⁴	\$1,000.. 1 501
All other expenses ⁴	\$1,000.. 15 791

¹For 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 2002 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]

Employment size class	E ¹	All establishments ²	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
314121, Curtain and drapery mills											
All establishments	3	1 801	16 973	370 447	12 943	23 675	205 385	778 613	684 125	1 456 451	'19 244
Establishments with—											
1 to 4 employees	7	1 175	g	D	D	D	D	D	D	D	D
5 to 9 employees	3	266	1 796	38 660	1 334	2 412	20 255	76 269	67 283	143 522	'1 571
10 to 19 employees	3	192	2 525	56 284	1 821	3 302	29 779	108 163	79 639	186 904	'3 122
20 to 49 employees	4	118	3 500	75 734	2 754	4 965	43 885	131 935	119 452	255 139	'2 405
50 to 99 employees	4	25	1 714	34 954	1 394	2 614	22 882	75 816	77 402	151 300	'2 344
100 to 249 employees	1	18	2 518	56 837	1 982	3 705	32 855	121 301	129 027	250 253	'2 473
250 to 499 employees	2	6	1 815	46 888	1 130	2 285	20 109	150 087	93 370	239 451	'5 592
500 to 999 employees	—	1	f	D	D	D	D	D	D	D	D
1,000 to 2,499 employees	—	—	—	—	—	—	—	—	—	—	—
2,500 employees or more	—	—	—	—	—	—	—	—	—	—	—
Administrative records ⁴	9	1 036	2 244	46 983	1 892	3 420	25 505	86 054	78 653	164 692	'1 549

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.

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.

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 product class code	Industry or primary product class	All establishments ¹	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)				
314121	Curtain and drapery mills	1 801	16 973	370 447	12 943	23 675	205 385	778 613	684 125	1 456 451	'19 244
3141210	Curtains and draperies	1 801	16 973	370 447	12 943	23 675	205 385	778 613	684 125	1 456 451	'19 244

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

²Number 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.

Table 6a. Products Statistics: 2002 and 1997

[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 code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
314121	Curtain and drapery mills	2002.. N 1997.. N	X X	X X	1 462 680 1 676 510
3141210	Curtains and draperies	2002.. N 1997.. N	X X	X X	1 462 680 1 676 510
31412105	Curtains and draperies, knit, including lace curtains made from purchased fabric	2002.. N 1997.. N	X X	X X	114 398 N
3141210512	Curtains and draperies, knit, including lace curtains made from purchased fabric	2002.. N 1997.. N	X X	X X	114 398 N
31412102	Woven window curtains (except custom made), all fabrics, including glass	2002.. N 1997.. N	X X	X X	382 969 398 816
3141210221	Woven window curtains (except custom made), wholly or chiefly cotton	2002.. 34 1997.. 48	X X	X X	203 297 117 587
3141210231	Woven window curtains (except custom made), rayon and/or acetate fabrics	2002.. 22 1997.. 22	X X	X X	24 113 103 934
3141210241	Woven window curtains (except custom made), all other manmade fiber fabrics, including glass	2002.. 28 1997.. 30	X X	X X	98 045 147 688
3141210251	Woven window curtains (except custom made), other materials	2002.. 13 1997.. 12	X X	X X	57 514 29 607
31412103	Woven draperies (except custom made), all fabrics, including glass	2002.. N 1997.. N	X X	X X	322 462 567 174
3141210361	Woven draperies (except custom made), all lengths, wholly or chiefly cotton	2002.. 19 1997.. 101	X X	X X	66 109 107 693
3141210371	Woven draperies (except custom made), all lengths, rayon and/or acetate fabrics	2002.. 12 1997.. 43	X X	X X	55 215 110 403
3141210381	Woven draperies (except custom made), all lengths, all other manmade fiber fabrics, including glass	2002.. 20 1997.. 73	X X	X X	171 239 281 790
3141210391	Woven draperies (except custom made), all lengths, other materials	2002.. 7 1997.. 28	X X	X X	29 899 67 288
31412104	Custom drapes and curtains	2002.. N 1997.. N	X X	X X	235 084 267 252
31412104A1	Custom drapes and curtains	2002.. 269 1997.. 533	X X	X X	235 084 267 252
3141210Y	Curtains and draperies, nsk, total	2002.. N 1997.. N	X X	X X	407 767 335 566
3141210YWW	Curtains and draperies, nsk, for nonadministrative-record establishments	2002.. N 1997.. N	X X	X X	253 732 221 438
3141210YWY	Curtains and draperies, nsk, for administrative-record establishments	2002.. N 1997.. N	X X	X X	154 035 114 128

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**

[Not applicable for this report.]

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)
314121	Curtain and drapery mills		
0090001	Total materials	2002.. X	573 504
		1997.. X	801 883
31321031	Cotton broadwoven fabrics	2002.. X	72 217
		1997.. X	N
31321033	Rayon and acetate broadwoven fabrics	2002.. X	51 099
		1997.. X	N
31321035	Polyester broadwoven fabrics	2002.. X	86 458
		1997.. X	N
31321037	Nylon broadwoven fabrics	2002.. X	8 309
		1997.. X	N
31321039	Other broadwoven fabrics	2002.. X	57 572
		1997.. X	N
31322103	Narrow fabrics (12 inches or less in width)	2002.. X	D
		1997.. X	1 015
31311003	Yarn, all fibers	2002.. X	25 941
		1997.. X	40 034
31332001	Fabrics (plastics coated, impregnated, and laminated)	2002.. X	5 347
		1997.. X	10 947
32520003	Manmade fibers, staple, and tow	2002.. X	1 105
		1997.. X	852
33999901	Down and feathers	2002.. X	D
		1997.. X	N
32610013	Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes	2002.. X	2 895
		1997.. X	7 546
00970099	All other materials and components, parts, containers, and supplies	2002.. X	32 276
		1997.. X	444 517
00971000	Materials, ingredients, containers, and supplies, nsk	2002.. X	229 531
		1997.. X	296 972

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.