

# Manufactured Home (Mobile Home) Manufacturing: 2002

Issued January 2005

EC02-311-321991 (RV)

## 2002 Economic Census

*Manufacturing*

Industry Series



U S C E N S U S B U R E A U

*Helping You Make Informed Decisions*

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



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-- 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 <sup>1</sup>	Com-panies <sup>2</sup>	All estab-lish-ments <sup>3</sup>	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 <sup>4</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)					
321991, Manufactured home (mobile home) manufacturing .....	2002..	237	412	49 959	1 407 444	40 290	75 296	958 653	2 847 224	3 846 976	6 694 980	71 637
	2001..	N	N	52 058	1 404 641	43 192	79 334	996 880	2 971 396	4 196 059	7 211 376	50 504
	2000..	N	N	62 104	1 679 914	51 470	93 965	1 188 151	3 504 537	4 926 686	8 476 499	76 803
	1999..	N	N	71 747	1 995 956	60 659	116 437	1 438 236	4 560 503	6 360 698	10 873 747	120 453
	1998..	N	N	71 424	2 005 262	60 546	117 082	1 423 123	4 530 977	6 528 377	11 037 598	129 273
	1997..	145	320	67 470	1 771 302	57 000	108 090	1 270 023	4 009 319	6 081 981	10 085 615	140 948

<sup>1</sup>Statistics 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).

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

<sup>3</sup>Includes establishments with payroll at any time during the year.

<sup>4</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 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	E <sup>1</sup>	All establishments <sup>2</sup>		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)
		Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
<b>321991, Manufactured home (mobile home) manufacturing</b>												
United States .....	1	412	274	49 959	1 407 444	40 290	75 296	958 653	2 847 224	3 846 976	6 694 980	71 637
Alabama .....	1	28	20	4 163	108 372	3 421	6 590	74 291	200 994	319 505	520 100	11 616
Arizona .....	—	13	10	2 248	63 321	1 854	3 815	42 931	115 110	148 021	261 478	2 120
California .....	2	44	15	2 960	84 640	2 441	4 573	56 707	221 949	189 836	412 632	3 518
Colorado .....	1	5	4	499	13 411	380	746	8 854	25 934	23 870	49 695	1 745
Florida .....	1	20	13	2 098	63 602	1 611	3 239	42 485	127 385	146 973	278 648	2 889
Georgia .....	2	24	21	4 326	108 646	3 662	6 979	74 816	219 220	355 544	577 137	4 722
Idaho .....	1	5	5	876	24 098	703	1 314	15 999	48 056	66 567	114 341	1 067
Indiana .....	—	34	30	5 508	198 472	4 444	7 806	141 489	382 132	532 253	915 211	8 553
Kansas .....	1	7	5	539	14 662	434	777	10 385	31 755	44 525	76 410	628
Minnesota .....	—	8	5	872	25 483	701	1 410	18 928	56 120	67 538	123 042	1 644
Missouri .....	6	5	3	314	8 630	250	475	5 735	17 392	21 990	39 097	603
Nebraska .....	—	5	5	922	23 409	699	1 370	15 699	43 333	53 591	97 484	1 186
North Carolina .....	2	27	20	4 417	118 530	3 540	6 295	79 704	222 422	312 262	536 946	4 871
Ohio .....	—	10	5	442	13 476	360	702	9 219	32 230	41 155	73 754	1 126
Oregon .....	2	14	12	2 117	62 905	1 686	3 120	43 137	126 907	145 046	271 389	1 893
Pennsylvania .....	—	20	18	3 309	104 395	2 631	4 966	69 180	235 749	289 233	523 425	2 951
Tennessee .....	—	21	17	3 524	90 674	2 791	5 181	61 885	194 711	327 509	521 179	5 897
Texas .....	1	40	33	5 922	150 835	4 694	8 830	101 011	301 256	402 169	699 150	6 966
Washington .....	—	7	3	392	9 692	328	524	6 092	14 260	22 162	36 921	139

<sup>1</sup>Some 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.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</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. 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
<b>321991, Manufactured home (mobile home) manufacturing</b>	
Companies <sup>1</sup> .....	number.. 237
All establishments <sup>2</sup> .....	number.. 412
Establishments with 1 to 19 employees .....	number.. 138
Establishments with 20 to 99 employees .....	number.. 72
Establishments with 100 employees or more .....	number.. 202
All employees <sup>3</sup> .....	number.. 49 959
Total compensation .....	\$1,000.. 1 704 764
Annual payroll .....	\$1,000.. 1 407 444
Total fringe benefits .....	\$1,000.. 297 320
Production workers, average for year .....	number.. 40 290
Production workers on March 12 .....	number.. 40 320
Production workers on May 12 .....	number.. 40 692
Production workers on August 12 .....	number.. 40 959
Production workers on November 12 .....	number.. 39 140
Production worker hours .....	1,000.. 75 296
Production worker wages .....	\$1,000.. 958 653
Total cost of materials .....	\$1,000.. 3 846 976
Materials, parts, containers, packaging, etc., used .....	\$1,000.. 3 752 152
Resales .....	\$1,000.. 39 432
Purchased fuels .....	\$1,000.. 6 788
Purchased electricity .....	\$1,000.. 21 180
Contract work .....	\$1,000.. 27 424
Quantity of electricity purchased for heat and power .....	1,000 kWh.. 300 067
Quantity of electricity generated less sold for heat and power .....	1,000 kWh.. -
Total value of shipments .....	\$1,000.. 6 694 980
Primary products value of shipments .....	\$1,000.. 6 557 516
Secondary products value of shipments .....	\$1,000.. 42 285
Total miscellaneous receipts .....	\$1,000.. 95 179
Value of resales .....	\$1,000.. D
Contract receipts .....	\$1,000.. D
Other miscellaneous receipts .....	\$1,000.. 51 166
Primary products specialization ratio .....	percent.. 99
Value of primary products shipments made in all industries .....	\$1,000.. 6 586 164
Value of primary products shipments made in this industry .....	\$1,000.. 6 557 516
Value of primary products shipments made in other industries .....	\$1,000.. 28 648
Coverage ratio .....	percent.. 100
Value added .....	\$1,000.. 2 847 224
Total inventories, beginning of year .....	\$1,000.. 296 056
Finished goods inventories .....	\$1,000.. 59 948
Work-in-process inventories .....	\$1,000.. 50 914
Materials and supplies inventories .....	\$1,000.. 185 194
Total inventories, end of year .....	\$1,000.. 302 845
Finished goods inventories .....	\$1,000.. 53 116
Work-in-process inventories .....	\$1,000.. 56 966
Materials and supplies inventories .....	\$1,000.. 192 763
Gross value of depreciable assets (acquisition costs) at beginning of year .....	\$1,000.. 1 262 028
Total capital expenditures (new and used) .....	\$1,000.. 71 637
Buildings and other structures (new and used) .....	\$1,000.. 24 345
Machinery and equipment (new and used) .....	\$1,000.. 47 292
Automobiles, trucks, etc., for highway use .....	\$1,000.. 7 199
Computers and peripheral data processing equipment .....	\$1,000.. 5 386
All other expenditures for machinery and equipment .....	\$1,000.. 34 707
Total retirements .....	\$1,000.. 59 200
Gross value of depreciable assets at end of year .....	\$1,000.. 1 274 465
Depreciation charges during year .....	\$1,000.. 76 579
Total rental payments .....	\$1,000.. 36 829
Buildings and other structures .....	\$1,000.. 21 095
Machinery and equipment .....	\$1,000.. 15 734
Total other expenses <sup>4</sup> .....	\$1,000.. 800 166
Response coverage ratio <sup>5</sup> .....	percent.. 88
Repair and maintenance services of buildings and/or machinery <sup>4</sup> .....	\$1,000.. 21 917
Communications services <sup>4</sup> .....	\$1,000.. 10 230
Legal services <sup>4</sup> .....	\$1,000.. 12 495
Accounting, auditing, and bookkeeping services <sup>4</sup> .....	\$1,000.. 2 162
Advertising and promotional services <sup>4</sup> .....	\$1,000.. 33 091
Expensed computer hardware and supplies and purchased computer services <sup>4</sup> .....	\$1,000.. 2 163
Refuse removal (including hazardous waste) services <sup>4</sup> .....	\$1,000.. 14 389
Management consulting and administrative services <sup>4</sup> .....	\$1,000.. 2 546
Taxes and license fees <sup>4</sup> .....	\$1,000.. 15 208
All other expenses <sup>4</sup> .....	\$1,000.. 685 965

<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.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</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.

<sup>4</sup>Based on 2002 Annual Survey of Manufactures (ASM) sample data.

<sup>5</sup>A 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 <sup>1</sup>	All establishments <sup>2</sup>	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 <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
321991, Manufactured home (mobile home) manufacturing											
All establishments .....	1	412	49 959	1 407 444	40 290	75 296	958 653	2 847 224	3 846 976	6 694 980	'71 637
Establishments with—											
1 to 4 employees .....	9	93	171	4 418	141	239	3 077	9 342	12 267	21 605	'388
5 to 9 employees .....	6	26	168	4 553	135	251	3 183	11 226	15 305	26 548	'421
10 to 19 employees .....	6	19	277	7 955	219	398	5 291	14 643	21 569	36 687	'504
20 to 49 employees .....	4	29	987	30 455	781	1 530	20 479	58 410	74 230	131 587	'1 951
50 to 99 employees .....	3	43	3 360	92 067	2 650	4 692	61 611	195 801	258 944	458 239	'6 307
100 to 249 employees .....	—	148	24 937	706 787	19 818	37 310	469 178	1 487 303	1 949 182	3 427 935	'29 422
250 to 499 employees .....	1	46	15 069	394 648	12 375	22 701	275 019	743 448	1 067 044	1 820 347	'23 054
500 to 999 employees .....	—	8	4 990	166 561	4 171	8 175	120 815	327 051	448 435	772 032	'9 590
1,000 to 2,499 employees .....	—	—	—	—	—	—	—	—	—	—	—
2,500 employees or more .....	—	—	—	—	—	—	—	—	—	—	—
Administrative records <sup>4</sup> .....	9	127	704	19 257	591	1 081	13 818	41 245	54 208	95 449	'1 814

<sup>1</sup>Some 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.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</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.

<sup>4</sup>Some 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 <sup>1</sup>	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 <sup>2</sup>	Payroll (\$1,000)	Number <sup>2</sup>	Hours (1,000)	Wages (\$1,000)				
321991	Manufactured home (mobile home) manufacturing .....	412	49 959	1 407 444	40 290	75 296	958 653	2 847 224	3 846 976	6 694 980	'71 637
3219911	Manufactured homes (mobile homes) .....	238	45 699	1 297 758	36 841	69 149	884 445	2 624 546	3 594 634	6 219 846	'65 106
3219915	Nonresidential mobile buildings.....	29	2 564	64 184	2 047	3 606	42 075	150 868	167 351	318 006	'3 660

<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.

**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)
321991	Manufactured home (mobile home) manufacturing .....	2002.. N 1997.. N	X X	X X	6 586 164 10 064 087
3219911	Manufactured homes (mobile homes) .....	2002.. N 1997.. N	X X	X X	6 104 266 9 651 119
32199111	Manufactured homes (mobile homes), 13 feet 11 inches or less in width .....	2002.. N 1997.. N	X X	X X	165 489 815 707
3219911111	Manufactured homes (mobile homes), 11 feet 11 inches or less in width .....	1,000 units.. 2002.. 8 1997.. 6	X X	<sup>p</sup> 3.4 <sup>p</sup> 4.8	60 947 87 186
3219911121	Manufactured homes (mobile homes), 12 feet to 13 feet 11 inches in width .....	1,000 units.. 2002.. 10 1997.. 15	X X	5.0 29.9	104 542 728 521
32199112	Manufactured homes (mobile homes), 14 feet or more in width .....	2002.. N 1997.. N	X X	X X	705 131 2 779 790
3219911231	Manufactured homes (mobile homes), 14 feet to 15 feet 11 inches in width .....	1,000 units.. 2002.. 26 1997.. 36	X X	<sup>q</sup> 16.0 67.6	292 072 1 269 302
3219911241	Manufactured homes (mobile homes), 16 feet or more in width .....	1,000 units.. 2002.. 32 1997.. 34	X X	<sup>q</sup> 20.5 67.9	413 059 1 510 488
32199113	Manufactured homes (mobile homes), multisection .....	2002.. N 1997.. N	X X	X X	4 632 674 5 156 277
3219911351	Manufactured homes (mobile homes), multisection .....	1,000 units.. 2002.. 55 1997.. 48	X X	<sup>q</sup> 144.1 160.4	4 632 674 5 156 277
3219911Y	Manufactured homes (mobile homes), nsk .....	2002.. N 1997.. N	X X	X X	600 972 899 345
3219911YWV	Manufactured homes (mobile homes), nsk .....	2002.. N 1997.. N	X X	X X	600 972 899 345
3219915	Nonresidential mobile buildings .....	2002.. N 1997.. N	X X	X X	329 570 349 800
32199151	Nonresidential mobile buildings .....	2002.. N 1997.. N	X X	X X	290 170 321 684
3219915111	Nonresidential mobile buildings, office and other commercial .....	1,000 units.. 2002.. 29 1997.. 28	X X	S <sup>q</sup> 11.6	154 712 166 781
3219915121	Other nonresidential mobile buildings, including classroom and industrial .....	1,000 units.. 2002.. 13 1997.. 22	X X	S S	135 458 154 903
3219915Y	Nonresidential mobile buildings, nsk .....	2002.. N 1997.. N	X X	X X	39 400 28 116
3219915YWV	Nonresidential mobile buildings, nsk .....	2002.. N 1997.. N	X X	X X	39 400 28 116
321991W	Manufactured home (mobile home) manufacturing, nsk, total .....	2002.. N 1997.. N	X X	X X	152 328 63 168
321991WY	Manufactured home (mobile home) manufacturing, nsk, total .....	2002.. N 1997.. N	X X	X X	152 328 63 168
321991WYWW	Manufactured home (mobile home) manufacturing, nsk, for nonadministrative-record establishments .....	2002.. N 1997.. N	X X	X X	57 162 30 364
321991WYWY	Manufactured home (mobile home) manufacturing, nsk, for administrative-record establishments .....	2002.. N 1997.. N	X X	X X	95 166 32 804

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]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)	
3219911	Manufactured homes (mobile homes)		
	United States .....	2002.. 6 104 266 1997.. 9 651 119	
	Alabama .....	2002.. 510 022 1997.. 985 636	
	Arizona .....	2002.. 258 970 1997.. 293 858	
	California .....	2002.. 287 826 1997.. 312 114	
	Florida .....	2002.. 248 604 1997.. 417 179	
	Georgia .....	2002.. 522 464 1997.. 1 217 298	
	Idaho .....	2002.. 114 207 1997.. 178 846	
	Indiana .....	2002.. 828 326 1997.. 1 135 298	
	Kansas .....	2002.. 69 620 1997.. 108 949	
	Minnesota .....	2002.. 117 327 1997.. 114 169	
	Missouri .....	2002.. 37 903 1997.. N	
	Nebraska .....	2002.. 95 699 1997.. 159 194	
	North Carolina .....	2002.. 523 454 1997.. 958 587	
	Ohio .....	2002.. 56 979 1997.. 105 602	
	Oregon .....	2002.. 253 314 1997.. 439 661	
	Pennsylvania .....	2002.. 495 018 1997.. 446 264	
	Tennessee .....	2002.. 481 081 1997.. 649 537	
	Texas .....	2002.. 631 656 1997.. 1 042 869	
	Virginia .....	2002.. 50 286 1997.. 104 636	
	Washington .....	2002.. 35 403 1997.. 89 822	
	3219915	Nonresidential mobile buildings	
		United States .....	2002.. 329 570 1997.. 349 800
		Georgia .....	2002.. 56 220 1997.. 43 288
		Indiana .....	2002.. 28 458 1997.. 46 757
		Minnesota .....	2002.. 4 292 1997.. N
		Ohio .....	2002.. 11 441 1997.. N
		Texas .....	2002.. 54 008 1997.. 35 918

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)
321991	Manufactured home (mobile home) manufacturing		
00900001	Total materials .....	X	3 752 152
	.....2002..	X	5 998 148
	.....1997..	X	42 744
33100001	Metal mill shapes and forms, including castings (steel, aluminum, etc.) .....	X	59 373
	.....2002..	X	14 714
	.....1997..	X	51 962
33232203	Steel siding .....	X	12 180
	.....2002..	X	28 096
	.....1997..	X	85 673
33232205	Aluminum siding .....	X	139 996
	.....2002..	X	67 143
	.....1997..	X	97 339
32619903	Vinyl siding .....	X	155 067
3291300	Metal plumbing fixtures, fittings, and trim (including enameled), excluding forgings .....	X	247 026
	.....2002..	X	57 044
	.....1997..	X	87 779
33232101	Metal doors and door units, windows and window units .....	X	57 179
	.....2002..	X	121 013
	.....1997..	X	
33272203	Metal bolts, nuts, screws, washers, rivets, and other screw machine products .....	X	108 720
	.....2002..	X	79 078
	.....1997..	X	42 952
32612200	Plastics fabricated pipe and pipe fittings .....	X	N
	.....2002..	X	123 315
	.....1997..	X	152 431
32121003	Plywood .....	X	145 805
	.....2002..	X	234 253
	.....1997..	X	65 082
32121902	Particleboard (reconstituted wood) .....	X	85 598
	.....2002..	X	330 566
	.....1997..	X	N
32121905	Oriented strandboard (OSB) and waferboard .....	X	109 193
	.....2002..	X	153 702
	.....1997..	X	127 751
32742001	Gypsum building board (5/16 inch thick) .....	X	133 473
	.....2002..	X	135 865
	.....1997..	X	189 691
32742003	Gypsum building board (greater than 5/16 inch thick) .....	X	
	.....2002..	X	44 375
	.....1997..	X	70 529
32100020	Lumber, dressed .....	X	69 733
	.....2002..	X	111 867
	.....1997..	X	81 373
32191003	Wood millwork (including molding, doors, and windows) .....	X	143 996
	.....2002..	X	82 712
	.....1997..	X	109 463
33711000	Kitchen cabinets, wood .....	X	29 763
	.....2002..	X	47 272
	.....1997..	X	44 779
31411001	Floor coverings, textile .....	X	72 173
	.....2002..	X	
	.....1997..	X	
32619200	Linoleum and other hard-surfaced floor covering .....	X	41 653
	.....2002..	X	47 429
	.....1997..	X	
00190000	Heating equipment and air-conditioners, including heat pumps .....	X	193 715
	.....2002..	X	307 029
	.....1997..	X	59 857
001900B3	Current-carrying wiring devices (including switches, connectors, lampholders, etc.) .....	X	81 633
	.....2002..	X	
	.....1997..	X	
32799303	Mineral fiber blankets, batts, and boards .....	X	193 119
	.....2002..	X	325 879
	.....1997..	X	29 763
00190046	Loose fill insulating materials (mineral fiber, cellulose fiber, etc.) .....	X	47 272
	.....2002..	X	44 779
	.....1997..	X	72 173
33251009	Builders' hardware (including door locks, locksets, lock trim, screen hardware, etc.) .....	X	
	.....2002..	X	
	.....1997..	X	
33710003	Household-type furniture (including tables, sofas, beds, mattresses, etc.) .....	X	41 653
	.....2002..	X	47 429
	.....1997..	X	
001900B2	Household appliances (including refrigerators, cooking equipment, and other household appliances), excluding air conditioners .....	X	193 715
	.....2002..	X	307 029
	.....1997..	X	59 857
32621003	Pneumatic tires and inner tubes .....	X	81 633
	.....2002..	X	
	.....1997..	X	
33600003	Other metal vehicular parts (axles, wheels, brakes, undercarriages, etc.) .....	X	193 119
	.....2002..	X	325 879
	.....1997..	X	29 763
00970099	All other materials and components, parts, containers, and supplies .....	X	47 272
	.....2002..	X	44 779
	.....1997..	X	72 173
00971000	Materials, ingredients, containers, and supplies, nsk .....	X	
	.....2002..	X	
	.....1997..	X	

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.