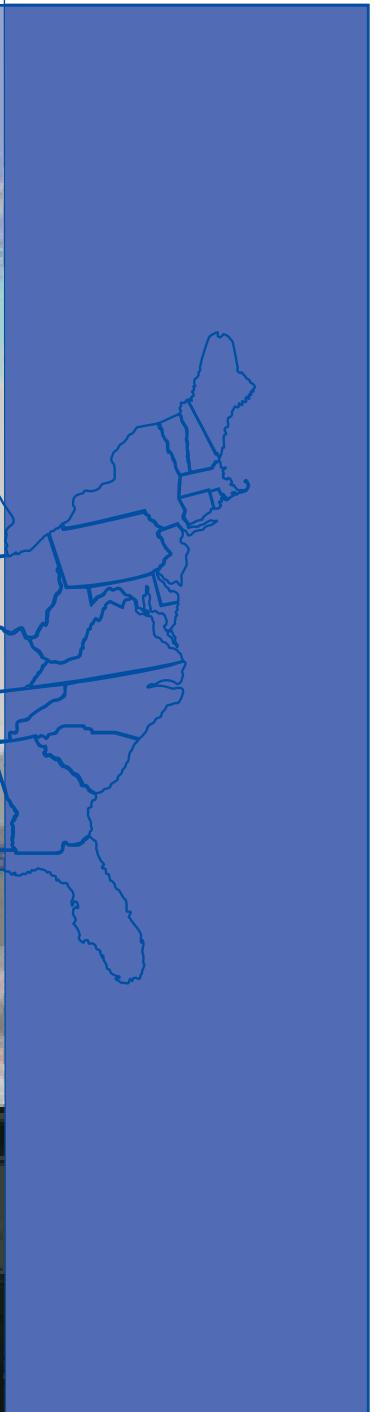
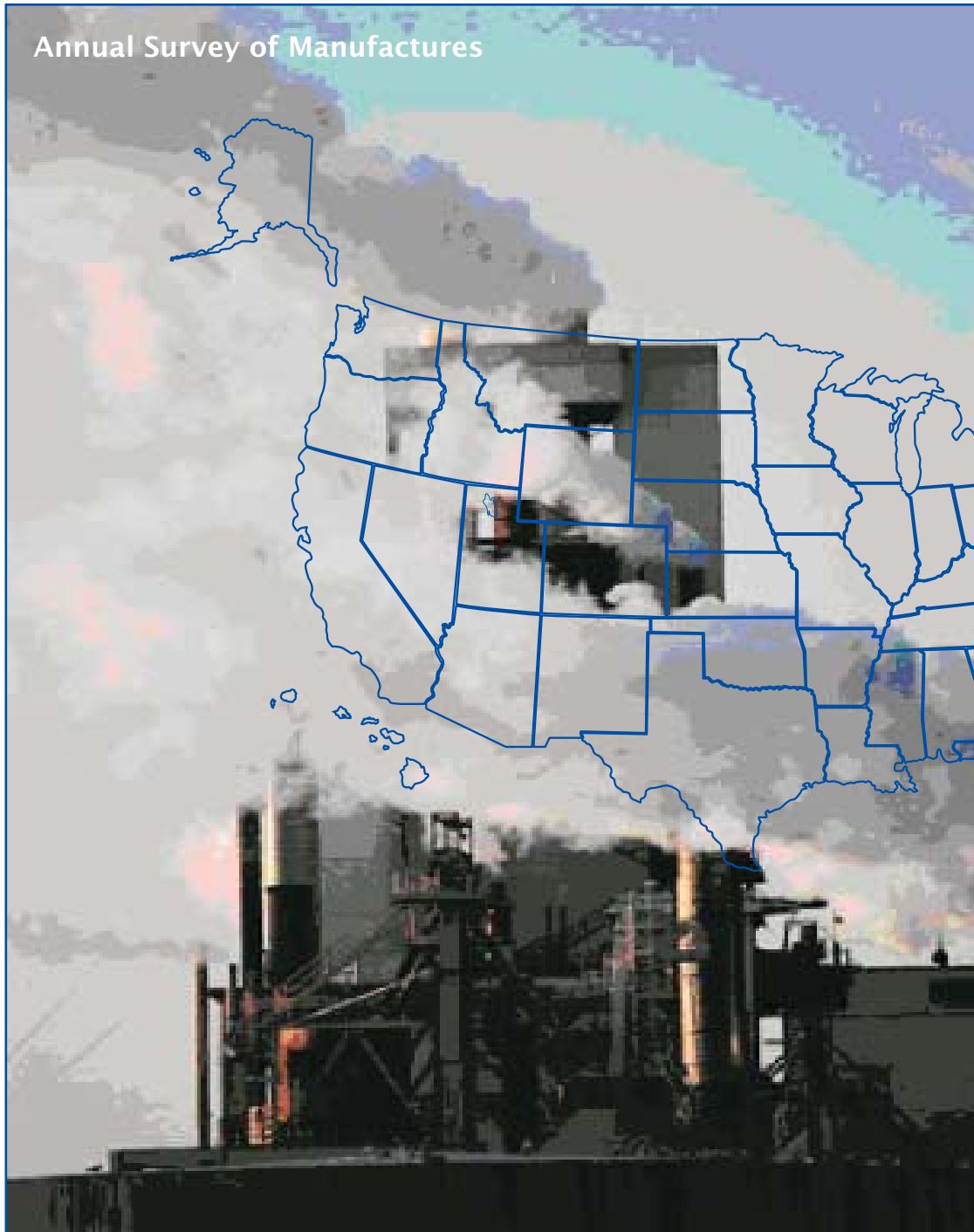


Geographic Area Statistics: 2005

Issued November 2006

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Annual Survey of Manufactures



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-- Not applicable for this report.	

Introduction

SCOPE

The Annual Survey of Manufactures (ASM) provides sample estimates of statistics for all manufacturing establishments with one or more paid employees. The Manufacturing sector (sector 31-33) comprises establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. The assembling of component parts of manufactured products is considered manufacturing, except in cases where the activity is appropriately classified in Sector 23, Construction. This report presents manufacturing establishment statistics from the 2005 ASM.

Establishments in the manufacturing sector are often described as plants, factories, or mills and characteristically use power-driven machines and materials-handling equipment. However, establishments that transform materials or substances into new products by hand or in the worker's home and those engaged in selling to the general public products made on the same premises from which they are sold, such as bakeries, candy stores, and custom tailors, may also be included in this sector. Manufacturing establishments may process materials or may contract with other establishments to process their materials for them. Both types of establishments are included in manufacturing.

The materials, substances, or components transformed by manufacturing establishments are raw materials that are products of agriculture, forestry, fishing, mining, or quarrying, as well as products of other manufacturing establishments. The materials used may be purchased directly from producers, obtained through customary trade channels, or secured without recourse to the market by transferring the product from one establishment to another, under the same ownership. The new product of a manufacturing establishment may be finished in the sense that it is ready for utilization or consumption, or it may be semifinished to become an input for an establishment engaged in further manufacturing. For example, the product of the alumina refinery is the input used in the primary production of aluminum; primary aluminum is the input to an aluminum wire drawing plant; and aluminum wire is the input for a fabricated wire product manufacturing establishment.

The subsectors in the manufacturing sector generally reflect distinct production processes related to material inputs, production equipment, and employee skills. In the machinery area, where assembling is a key activity, parts and accessories for manufactured products are classified in the industry of the finished manufactured item when they are made for separate sale. For example, a replacement refrigerator door would be classified with refrigerators and an attachment for a piece of metal working machinery would be classified with metal working machinery. However, components, input from other manufacturing establishments, are classified based on the production function of the component manufacturer. For example, electronic components are classified in Subsector 334, Computer and Electronic Product Manufacturing; and stampings are classified in Subsector 332, Fabricated Metal Product Manufacturing.

Manufacturing establishments often perform one or more activities that are classified outside the manufacturing sector of the North American Industry Classification System (NAICS). For instance, almost all manufacturing has some captive research and development or administrative operations, such as accounting, payroll, or management. These captive services are treated the same as captive manufacturing activities. When the services are provided by separate establishments, they are classified to the NAICS sector where such services are primary, not in manufacturing.

The boundaries of manufacturing and the other sectors of the classification system can be somewhat blurry. The establishments in the manufacturing sector are engaged in the transformation of materials into new products. Their output is a new product. However, the definition of what constitutes a new product can be somewhat subjective. As clarification, the following activities are

considered manufacturing in NAICS: milk bottling and pasteurizing; water bottling and processing; fresh fish packaging (oyster shucking, fish filleting); apparel jobbing (assigning of materials to contract factories or shops for fabrication or other contract operations); as well as contracting on materials owned by others; printing and related activities; ready-mixed concrete production; leather converting; grinding of lenses to prescription; wood preserving; electroplating, plating, metal heat treating, and polishing for the trade; lapidary work for the trade; fabricating signs and advertising displays; rebuilding or remanufacturing machinery (i.e., automotive parts); ship repair and renovation; machine shops; and tire retreading.

Exclusions. There are activities that are sometimes considered manufacturing, but for the North American Industry Classification System (NAICS) are classified in another sector. These activities include logging, classified in Sector 11, Agriculture, Forestry, Fishing and Hunting is considered a harvesting operation; the beneficiating of ores and other minerals, classified in Sector 21, Mining, is considered part of the activity of mining; the construction of structures and fabricating operations performed at the site of construction by contractors, is classified in Sector 23, Construction; establishments engaged in breaking of bulk and redistribution in smaller lots, including packaging, repackaging, or bottling products, such as liquors or chemicals; the customized assembly of computers; sorting of scrap; mixing paints to customer order; and cutting metals to customer order, classified in Sector 42, Wholesale Trade or Sector 44-45, Retail Trade, produce a modified version of the same product, not a new product; and publishing and the combined activity of publishing and printing, classified in Sector 51, Information, perform the transformation of information into a product where as the value of the product to the consumer lies in the information content, not in the format in which it is distributed (i.e., the book or software diskette).

The tabulations for this sector do not include central administrative offices, warehouses, or other establishments that serve manufacturing establishments within the same organization. Data for such establishments are classified according to the nature of the service they provide. For example, separate headquarters establishments are reported in NAICS Sector 55, Management of Companies and Enterprises.

The reports described below exclude establishments of firms with no paid employees. These “nonemployers” typically self-employed individuals or partnerships operating businesses that they have not chosen to incorporate, are reported separately in *Nonemployer Statistics*. The contribution of nonemployers, relatively small for this sector, may be examined at www.census.gov/nonemployerimpact.

Definitions. Terms are defined in Appendix A, Explanation of Terms.

REPORTS

The Annual Survey of Manufactures (ASM) consists of manufacturing establishment statistics from the 2005 ASM. Three reports are issued from this survey. Each of the following ASM reports provide sample estimates of statistics on all manufacturing establishments with one or more paid employees.

AS-1 — Statistics for Industry Groups and Industries. This report presents manufacturing establishments statistics for industry groups and industries from the Annual Survey of Manufactures (ASM). This ASM report presents 2005 through 2002 data at the three-through six-digit North American Industry Classification System (NAICS)-based levels. The 2004 data are from the 2004 ASM and include revisions made to the data since its initial release. This report also includes a historic table with data for the all-manufacturing level back to 1977. This report includes such statistics as number of establishments, employment, payroll, value added by manufacture, cost of materials consumed, detailed capital expenditures, supplemental labor costs, fuels and electric energy used, inventories by stage of fabrication, value of shipments, detailed miscellaneous receipts, and interplant transfers.

AS-2 — Value of Product Shipments. This report presents value of product shipments from the Annual Survey of Manufactures (ASM). This ASM report presents 2005 through 2002 shipments data for the 473 six-digit North American Industry Classification System (NAICS)-based product groups, 1,450 seven-digit NAICS product classes, and products primary to more than one industry.

AS-3 — Geographic Area Statistics. This report presents similar statistics at the “all manufacturing” level for the United States, each state, and the District of Columbia. This Annual Survey of Manufactures (ASM) report presents 2005 and 2004 data at the three-digit North American Industry Classification System (NAICS) level for employment, payroll, value added by manufacture, cost of materials consumed, value of shipments, and total capital expenditures. Data for detailed capital expenditures, supplemental labor costs, fuels and electric energy used, and inventories by stage of fabrication are presented at the US and state levels.

Other reports. Data for this sector are also included in the 2002 Economic Census — Manufacturing and reports with multisector coverage, including *Nonemployer Statistics*, *Comparative Statistics*, *Bridge Between 2002 NAICS and 1997 NAICS*, *Business Expenses*, and the Survey of Business Owners reports.

GEOGRAPHIC AREAS COVERED

1. The United States as a whole.
2. States and the District of Columbia.

DOLLAR VALUES

All dollar values presented are expressed in current dollars; i.e., 2005 data are expressed in 2005 dollars. Consequently, when making comparisons with prior years, users of the data should consider the changes in prices that have occurred.

All dollar values are shown in thousands of dollars.

COMPARABILITY OF THE 2005 AND PRIOR YEARS ANNUAL SURVEY OF MANUFACTURES

The 2005 Annual Survey of Manufactures (ASM) and prior years ASM, present data based on the North American Industry Classification System (NAICS). While there were revisions to selected industries for the 2002 Economic Census, this sector was not affected by those revisions.

However for the historical data, the adoption of NAICS in the 1997 Economic Census — Manufacturing has had a major impact on the comparability of current and historic data. Approximately half of the industries in the manufacturing sector of NAICS do not have comparable industries in the Standard Industrial Classification (SIC) system that was used in the past.

While most of the change affecting the manufacturing sector was change within the sector, some industries left manufacturing and others came into manufacturing. Prominent among those that left manufacturing are logging and portions of publishing. Prominent among the industries that came into the manufacturing sector are bakeries, candy stores where candy is made on the premises, custom tailors, makers of custom draperies, and tire retreading. The net effect of the classification changes are such that if the 1997 value of shipments data for all manufacturers were tabulated on an SIC basis, it would be approximately 3 percent higher.

Another change resulting from the conversion to NAICS is that data for auxiliaries and central administrative offices (CAOs) associated with manufacturers are not presented with the manufacturing data.

It should also be noted that while the U.S. Census Bureau published “new capital expenditures” in the past, starting with the 1997 Economic Census — Manufacturing, it began publishing “total capital expenditures.” The historic data presented in this report have been adjusted to be consistent with the new policy.

For 2003 and 2004, several additional data tables were added that did not exist in prior years ASM. The additional table added in 2003 includes value of shipments for industry groups and industries. The additional table added in 2004 includes products primary to more than one industry. Also beginning in 2003, a new industry grouping (NAICS five-digit) is published for certain industries.

RELIABILITY OF DATA

All data compiled for this sector are subject to sampling errors as well as nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, processing, and estimation for missing or misreported data.

No direct measurement of these effects has been obtained except for estimation for missing or misreported data, as by the percentages shown in the tables. Precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors. More information on the reliability of the data is included in Appendix C, Methodology.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or company. However, the number of establishments in a specific industry or geographic area is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

The disclosure analysis for “industry statistics” files is based on the total value of shipments. When the total value of shipments cannot be shown without disclosing information for individual companies, the complete line is suppressed except for capital expenditures. Nonetheless, the suppressed data are included in higher-level totals. A separate disclosure analysis is performed for capital expenditures, which can be suppressed even though value of shipments data are published.

AVAILABILITY OF MORE FREQUENT ECONOMIC DATA

The U.S. Census Bureau conducts the Annual Survey of Manufactures (ASM) in each of the 4 years between the Economic Censuses, which is collected for years ending in 2 and 7. The ASM is a probability-based sample of approximately 55,000 establishments and collects many of the same industry statistics (including employment, payroll, value of shipments, etc.) as the Economic Census — Manufacturing. However, there are selected statistics not included in the ASM. Among these are the number of companies and establishments, detailed product and materials data, and sub-state geographic data. In addition to the Economic Census — Manufacturing, the Census Bureau conducts the Current Industrial Reports (CIR) program. The CIR program publishes selected detailed product statistics for selected manufacturing industries at the U.S. level annually and, in some cases, monthly and/or quarterly. The Census Bureau also conducts the monthly Manufacturers’ Shipments, Inventories, and Orders (M3) Program, which publishes detailed statistics for manufacturing industries at the U.S. level.

In addition, the County Business Patterns (CBP) program offers annual statistics on the number of establishments, employment, and payroll classified by industry within each county, and Statistics of U.S. Businesses provides annual statistics classified by the employment size of the enterprise, further classified by industry for the United States, and by broader categories for states and metropolitan areas.

CONTACTS FOR DATA USERS

Questions about these data may be directed to the U.S. Census Bureau, Manufacturing & Construction Division, Information Services Center, 301-763-4673 or ask.census.gov.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with these data:

A	Standard error of 100 percent or more
D	Withheld to avoid disclosing data of individual companies; data are included in higher level totals
N	Not available or not comparable
S	Withheld because estimates did not meet publication standards
X	Not applicable
f	950 to 999 employees
g	1,000 to 2,499 employees
h	2,500 to 4,999 employees
i	5,000 to 9,999 employees
j	10,000 to 24,999 employees
k	25,000 to 49,999 employees
l	50,000 to 99,999 employees
m	100,000 employees or more
r	Revised
nsk	Not specified by kind
-	Represents zero (page image/print only)

Table 1. Statistics for All Manufacturing by State: 2005

[Data based on the 2005 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. For explanation of terms, see Appendix A.]

Geographic area	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Relative standard error of estimate ³ (percent) for column—	
	Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)				A	F
		A	B	C	D	E	F	G	H	A
United States	13 168 822	579 890 961	9 230 151	19 069 641	337 490 264	2 204 094 956	2 555 491 508	4 735 383 666	1	1
Alabama	264 159	10 016 239	205 496	424 471	6 879 496	38 372 840	49 984 530	87 840 548	1	1
Alaska	10 810	383 553	9 079	19 895	285 130	1 805 427	4 834 957	6 570 763	1	2
Arizona	158 995	7 604 132	99 610	206 893	3 742 100	23 736 129	20 091 994	43 233 559	2	1
Arkansas	185 669	6 325 492	149 268	304 055	4 504 044	26 981 983	31 429 409	58 188 229	1	1
California	1 397 881	65 922 850	881 594	1 809 756	30 786 986	217 546 032	218 653 094	434 238 357	1	1
Colorado	128 468	6 031 574	85 813	180 366	3 192 860	19 462 751	18 075 862	37 419 999	2	2
Connecticut	180 903	9 294 474	108 553	224 267	4 502 285	28 972 772	18 097 385	46 549 312	1	1
Delaware	35 623	1 712 443	25 518	54 455	1 046 223	14 313 157	9 282 078	23 361 727	1	1
District of Columbia	1 789	72 220	974	2 029	36 409	159 921	102 393	261 042	9	4
Florida	347 478	14 209 042	229 763	471 211	7 344 486	47 289 846	44 312 527	91 573 472	1	1
Georgia	414 230	15 757 966	316 944	659 379	10 343 850	63 015 125	81 107 860	143 960 148	1	1
Hawaii	13 326	480 963	6 518	17 528	282 525	1 809 052	4 716 218	6 406 885	6	2
Idaho	55 518	2 181 488	37 559	75 414	1 204 926	10 511 786	7 800 718	18 232 400	4	2
Illinois	655 012	29 231 267	455 528	963 156	17 089 141	105 324 866	126 794 893	231 332 333	1	1
Indiana	534 559	23 897 992	403 322	835 083	16 128 458	90 120 459	110 337 080	199 871 796	1	1
Iowa	220 234	8 778 677	162 307	336 159	5 590 675	39 079 550	47 795 416	86 427 025	1	1
Kansas	173 047	7 145 339	120 312	246 144	4 286 160	22 826 760	39 302 752	62 064 445	1	1
Kentucky	243 596	10 417 184	186 094	384 484	7 040 584	38 686 340	67 899 268	106 365 110	1	1
Louisiana	139 223	6 870 276	101 995	216 149	4 461 613	69 910 555	94 530 775	163 162 832	1	1
Maine	56 260	2 343 283	40 933	82 021	1 522 162	7 856 947	7 153 223	14 918 483	2	1
Maryland	135 684	6 688 793	84 693	174 855	3 270 903	21 352 966	18 726 671	39 773 639	2	4
Massachusetts	295 033	15 129 343	174 941	355 701	6 654 370	46 044 292	35 490 665	80 701 518	1	1
Michigan	611 746	30 914 528	449 500	943 298	20 521 061	92 335 528	130 337 552	222 074 789	1	1
Minnesota	329 458	14 902 098	222 024	456 553	8 041 534	48 304 274	50 141 145	97 998 576	1	1
Mississippi	166 061	5 578 544	132 049	267 806	3 830 317	17 207 903	32 826 802	49 661 071	1	1
Missouri	286 722	12 448 587	214 116	439 427	8 254 572	47 340 157	61 271 390	107 660 810	1	1
Montana	16 704	708 239	11 935	24 167	1 446 023	2 644 567	5 374 162	7 948 935	3	2
Nebraska	101 367	3 680 043	78 050	163 637	2 506 193	14 650 080	23 583 080	38 258 017	1	3
Nevada	44 281	1 936 101	28 699	59 737	996 014	7 290 360	5 055 649	12 281 140	1	1
New Hampshire	75 669	3 661 482	46 442	96 106	1 675 137	9 188 322	7 829 208	16 871 540	2	1
New Jersey	301 739	15 200 194	195 070	407 076	7 592 217	51 298 516	52 351 364	103 235 827	1	1
New Mexico	31 443	1 332 561	22 323	43 079	760 302	20 401 410	6 434 653	26 747 528	1	1
New York	547 190	24 208 127	354 974	727 177	12 735 660	87 756 129	67 202 177	154 681 964	1	1
North Carolina	539 620	20 097 657	402 304	820 013	12 695 747	101 268 432	86 185 586	186 665 052	1	1
North Dakota	22 366	826 864	17 004	34 723	565 276	3 556 025	5 476 492	8 977 776	2	2
Ohio	768 342	34 830 481	561 552	1 174 540	22 646 952	124 986 166	154 610 296	278 576 816	1	1
Oklahoma	129 938	5 364 400	96 455	201 284	3 451 425	20 451 196	34 838 484	55 095 641	1	1
Oregon	178 662	7 804 547	126 663	257 820	4 647 700	34 808 109	27 182 677	61 770 472	1	1
Pennsylvania	652 666	28 193 856	458 576	944 998	16 677 444	104 858 322	110 509 383	214 876 206	1	1
Rhode Island	52 858	2 219 883	33 294	68 987	1 092 441	6 541 356	5 049 720	11 547 618	3	2
South Carolina	252 952	10 516 974	191 861	400 317	6 774 721	37 668 126	50 127 884	87 499 069	1	1
South Dakota	37 046	1 272 874	28 063	56 524	843 833	4 988 905	5 414 070	10 360 637	2	2
Tennessee	381 617	15 311 488	284 941	582 241	9 806 506	62 828 100	75 055 603	137 388 179	1	1
Texas	779 242	35 615 044	529 803	1 120 382	19 626 810	172 960 157	294 221 094	463 952 954		
Utah	110 177	4 560 257	73 756	150 030	2 478 500	15 702 637	18 012 250	33 572 147	2	1
Vermont	38 795	1 762 834	24 394	48 134	918 213	5 418 786	5 344 367	10 686 097	2	1
Virginia	275 407	11 346 023	204 583	425 346	7 287 726	49 166 991	40 074 506	88 965 755	1	1
Washington	248 396	11 920 156	160 100	313 279	6 092 053	46 164 427	50 328 613	93 099 209	1	1
West Virginia	57 994	2 411 398	43 290	89 639	1 573 353	9 185 967	12 476 505	21 572 647	1	1
Wisconsin	473 012	20 327 535	342 132	694 628	12 455 865	66 964 978	77 921 328	144 243 851	1	1
Wyoming	9 855	443 597	7 387	15 221	301 280	2 979 475	3 735 701	6 659 718	1	1

¹Figures for 2005 represent average number of production workers for the March 12, June 12, September 12, and December 12 pay periods, plus other employees for the payroll period that includes the 12th of March. Figures for earlier years represent the average number of production workers for the payroll periods that include the 12th of March, May, August, and November, plus other employees for the March 12th pay period.

²Aggregate of total cost of materials and total value of shipments includes extensive duplication, since products of some industries are used as materials of others.

³Description of relative standard error of estimate is given in Appendix C. Percentage standard errors shown are approximate relative standard errors of estimates of level.

Note: The data in this table are based on the 2005 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The data in this table contain sampling errors and nonsampling errors. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
UNITED STATES																			
31-33	Manufacturing	2005..	13 168 822	579 890 961	9 230 151	19 069 641	337 490 264	2 204 094 956	2 555 491 508	4 735 383 666	128 325 224	1	1	1					
		2004..	13 394 079	569 703 575	9 365 130	19 283 817	332 873 474	2 041 433 991	2 283 143 958	4 308 970 620	113 793 133	1	1	1					
311	Food manufacturing	2005..	1 438 834	47 797 025	1 094 742	2 238 274	31 997 286	235 673 170	299 395 670	534 878 165	12 068 296	1	1	1					
		2004..	1 446 766	46 416 428	1 096 157	2 245 823	31 208 982	224 883 949	287 760 526	512 340 153	11 162 993	1	1	1					
3111	Animal food manufacturing	2005..	43 890	1 842 150	28 709	61 606	1 092 176	13 989 971	19 401 061	33 339 458	657 832	2	2	3					
		2004..	43 163	1 735 920	28 276	60 170	1 032 929	12 559 696	19 371 232	31 921 626	609 625	2	2	7					
3112	Grain and oilseed milling	2005..	52 928	2 625 161	39 747	87 913	1 788 571	22 190 154	37 310 574	59 479 989	1 282 994	1	1	1					
		2004..	51 809	2 515 893	38 401	85 304	1 703 495	21 882 166	37 090 998	58 983 065	1 209 681	1	1	1					
3113	Sugar and confectionery product manufacturing	2005..	68 397	2 699 242	52 962	110 823	1 908 031	15 945 523	12 596 402	28 641 180	744 640	2	1	2					
		2004..	70 093	2 669 564	54 338	110 940	1 886 867	14 262 446	12 604 247	26 744 128	872 332	1	1	7					
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	166 962	5 614 439	137 645	287 666	4 081 327	27 126 118	27 647 806	54 950 710	1 809 429	1	1	2					
		2004..	164 623	5 230 689	136 094	277 674	3 824 535	27 799 203	25 417 677	53 322 632	1 913 862	1	1	3					
3115	Dairy product manufacturing	2005..	127 774	5 315 790	88 864	184 421	3 322 056	25 375 671	51 777 446	76 925 769	1 780 513	1	1	2					
		2004..	126 664	5 093 610	87 805	182 075	3 187 099	24 601 759	48 996 038	73 446 490	1 565 557	1	1	3					
3116	Animal slaughtering and processing	2005..	485 965	13 285 735	416 940	881 800	10 268 110	53 631 679	96 843 680	150 436 812	2 377 771	1	1	5					
		2004..	489 172	13 030 945	418 550	895 311	10 041 838	47 837 807	94 026 916	141 801 204	2 156 352	1	1	5					
3117	Seafood product preparation and packaging	2005..	39 243	1 172 012	32 252	63 145	795 152	3 970 857	6 168 437	10 144 831	161 066	1	2	4					
		2004..	39 038	1 086 479	32 355	62 260	743 554	3 631 602	5 586 361	9 209 265	159 876	1	2	4					
3118	Bakeries and tortilla manufacturing	2005..	278 573	8 809 574	174 710	320 919	4 988 471	35 139 459	18 628 509	53 665 976	1 469 346	1	1	2					
		2004..	285 766	8 862 536	174 095	322 556	5 027 590	34 722 227	17 514 409	52 282 383	1 253 215	1	1	4					
3119	Other food manufacturing	2005..	175 102	6 432 922	122 914	239 981	3 753 393	38 303 738	29 021 756	67 293 439	1 784 705	1	1	3					
		2004..	176 438	6 190 792	126 244	249 532	3 761 074	37 587 042	27 152 648	64 629 361	1 422 493	1	1	1					
312	Beverage and tobacco product manufacturing	2005..	144 567	7 049 306	82 589	167 095	3 513 718	80 716 300	43 280 207	123 635 652	3 342 850	1	1	2					
		2004..	145 637	6 918 370	81 250	164 212	3 309 021	73 608 402	40 510 830	113 737 326	2 764 548	1	1	2					
3121	Beverage manufacturing	2005..	123 676	5 771 178	67 006	135 368	2 701 068	43 435 925	37 845 711	80 922 055	2 992 443	1	1	2					
		2004..	123 691	5 628 217	64 912	132 343	2 546 259	40 124 603	35 152 810	74 897 883	2 416 890	1	1	2					
3122	Tobacco manufacturing	2005..	20 891	1 278 128	15 583	31 727	812 650	37 280 375	5 434 496	42 713 597	350 407	1	1	1					
		2004..	21 946	1 290 153	16 338	31 869	762 762	33 483 799	5 358 020	38 839 443	347 658	1	1	1					
313	Textile mills	2005..	195 125	6 252 415	163 473	336 753	4 613 438	17 559 848	23 572 738	41 149 077	852 806	1	1	4					
		2004..	215 612	6 629 830	181 106	374 327	4 934 113	16 886 696	23 847 353	40 898 460	888 405	1	1	3					
3131	Fiber, yarn, and thread mills	2005..	48 086	1 361 889	43 446	91 444	1 137 273	3 680 404	7 279 161	10 923 571	199 271	2	1	15					
		2004..	52 121	1 424 947	46 715	100 690	1 185 775	3 830 406	7 115 736	10 947 761	204 346	2	1	13					
3132	Fabric mills	2005..	98 721	3 260 389	82 233	167 609	2 426 057	9 165 267	9 814 954	18 937 022	481 481	1	1	1					
		2004..	110 486	3 525 359	92 762	188 738	2 624 466	8 701 128	10 433 246	19 276 160	512 887	1	1	1					
3133	Textile and fabric finishing and fabric coating mills	2005..	48 318	1 630 137	37 794	77 700	1 050 108	4 714 177	6 478 624	11 288 484	172 054	2	4	6					
		2004..	53 005	1 679 525	41 630	84 899	1 123 872	4 355 163	6 298 371	10 674 538	171 172	2	3	5					
314	Textile product mills	2005..	156 639	4 587 210	121 975	248 700	3 023 417	14 834 728	22 035 743	36 705 584	469 809	1	1	3					
		2004..	166 284	4 705 304	127 766	261 701	3 068 585	14 320 105	19 285 781	33 635 953	445 603	1	1	4					
3141	Textile furnishings mills	2005..	82 171	2 370 647	65 601	137 134	1 631 977	9 145 563	16 332 984	25 397 867	274 901	2	1	3					
		2004..	88 764	2 489 943	70 323	145 857	1 698 610	9 079 012	14 001 113	23 155 900	234 685	1	1	3					
3149	Other textile product mills	2005..	74 468	2 216 563	56 374	111 566	1 391 440	5 689 164	5 702 759	11 307 717	194 908	2	2	7					
		2004..	77 520	2 215 360	57 443	115 843	1 369 975	5 241 093	5 284 668	10 480 054	210 918	2	2	8					
315	Apparel manufacturing	2005..	223 655	5 428 638	171 195	325 503	3 288 173	16 318 980	15 219 424	31 649 725	493 459	2	1	4					
		2004..	251 877	5 871 031	193 722	367 668	3 656 649	16 620 740	16 119 142	32 873 019	332 120	1	1	4					
3151	Apparel knitting mills	2005..	31 234	788 434	25 809	51 317	570 956	2 434 033	2 305 690	4 733 861	74 549	5	3	10					
		2004..	35 544	861 976	29 351	57 362	630 216	2 160 232	2 178 853	4 475 386	74 398	4	3	11					
3152	Cut and sew apparel manufacturing	2005..	171 850	4 111 412	130 707	246 677	2 444 131	12 626 524	11 585 892	24 375 033	380 070	2	1	5					
		2004..	193 829	4 467 330	147 836	279 716	2 720 011	13 321 577	12 664 861	25 957 779	243 813	2	1	4					
3159	Apparel accessories and other apparel manufacturing	2005..	20 571	528 792	14 679	27 509	273 087	1 258 423	1 327 842	2 540 831	38 841	5	5	8					
		2004..	22 503	541 725	16 536	30 591	306 422	1 138 930	1 275 428	2 439 854	13 909	4	4	7					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	UNITED STATES—Con.																	
316	Leather and allied product manufacturing	2005..	37 384	1 100 770	28 957	56 708	688 399	2 865 246	3 184 270	6 012 884	102 132	3	2	4				
		2004..	38 811	1 089 557	30 197	56 752	661 346	2 771 164	3 019 327	5 811 551	78 429	2	1	1				
3161	Leather and hide tanning and finishing	2005..	6 080	229 709	4 678	9 261	153 964	502 123	1 260 851	1 773 875	22 982	1	1	2				
		2004..	6 928	234 357	5 361	10 425	157 316	633 210	1 151 705	1 794 925	19 219	1	1	1				
3162	Footwear manufacturing	2005..	15 631	438 643	12 722	24 640	286 552	1 053 733	982 677	2 020 722	27 377	1	1	3				
		2004..	16 914	457 457	13 808	25 713	284 962	980 871	999 881	2 010 677	29 947	1	1	2				
3169	Other leather and allied product manufacturing	2005..	15 673	432 418	11 557	22 808	247 882	1 309 390	940 742	2 218 287	51 773	8	4	8				
		2004..	14 969	397 743	11 028	20 614	219 069	1 157 084	867 741	2 005 950	29 263	4	3	3				
321	Wood product manufacturing	2005..	539 103	17 832 302	431 113	911 506	12 620 931	44 762 514	67 739 453	112 017 533	3 018 135	1	1	2				
		2004..	535 996	17 008 545	429 752	908 834	12 174 518	43 733 529	60 904 957	104 135 194	2 704 345	1	1	3				
3211	Sawmills and wood preservation	2005..	105 323	3 875 923	87 081	196 534	2 966 403	10 946 148	22 004 990	32 786 339	930 344	1	1	3				
		2004..	106 496	3 709 966	89 051	200 557	2 882 963	10 746 346	19 958 833	30 529 740	892 669	1	1	4				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	115 467	4 111 980	92 967	202 680	2 926 016	11 077 981	15 691 139	26 608 647	895 306	1	1	2				
		2004..	111 459	3 884 790	89 606	196 607	2 789 898	10 946 300	13 971 806	24 844 397	686 090	1	1	2				
3219	Other wood product manufacturing	2005..	318 314	9 844 399	251 065	512 292	6 728 513	22 738 385	30 043 324	52 622 548	1 192 486	1	1	4				
		2004..	318 040	9 413 788	251 095	511 669	6 501 657	22 040 883	26 974 318	48 761 056	1 125 586	1	1	6				
322	Paper manufacturing	2005..	429 579	20 700 840	333 513	721 972	14 227 131	75 888 932	87 243 345	162 848 191	5 597 885	1	1	2				
		2004..	439 176	20 540 654	339 576	734 221	14 141 393	74 438 480	81 213 581	155 380 789	5 139 985	1	1	1				
3221	Pulp, paper, and paperboard mills	2005..	135 589	8 226 878	107 595	236 434	6 127 150	38 618 775	36 883 794	75 428 277	3 397 330	1	1	2				
		2004..	136 646	8 108 856	108 740	235 253	6 048 959	37 321 394	34 371 564	71 624 903	3 146 826	1	1	1				
3222	Converted paper product manufacturing	2005..	293 991	12 473 962	225 917	485 538	8 099 981	37 270 158	50 359 551	87 419 914	2 200 555	1	1	3				
		2004..	302 530	12 431 798	230 836	498 969	8 092 435	37 117 086	46 842 016	83 755 886	1 993 158	1	1	2				
323	Printing and related support activities	2005..	642 343	24 892 878	456 692	897 751	15 405 877	58 930 067	38 425 315	97 094 544	4 343 262	1	1	3				
		2004..	659 385	24 762 738	466 390	910 112	15 414 415	57 472 300	36 319 559	93 594 772	4 030 614	1	1	3				
3231	Printing and related support activities	2005..	642 343	24 892 878	456 692	897 751	15 405 877	58 930 067	38 425 315	97 094 544	4 343 262	1	1	3				
		2004..	659 385	24 762 738	466 390	910 112	15 414 415	57 472 300	36 319 559	93 594 772	4 030 614	1	1	3				
324	Petroleum and coal products manufacturing	2005..	102 908	7 926 671	65 172	148 756	4 597 231	117 541 280	363 312 086	476 074 723	11 046 731	1	1	1				
		2004..	98 646	7 233 684	62 713	138 461	4 131 341	66 387 267	266 340 518	330 439 160	7 228 806	1	1	1				
3241	Petroleum and coal products manufacturing	2005..	102 908	7 926 671	65 172	148 756	4 597 231	117 541 280	363 312 086	476 074 723	11 046 731	1	1	1				
		2004..	98 646	7 233 684	62 713	138 461	4 131 341	66 387 267	266 340 518	330 439 160	7 228 806	1	1	1				
325	Chemical manufacturing	2005..	761 158	45 798 319	433 322	906 478	21 465 642	328 439 939	280 033 234	604 501 182	16 886 798	1	1	1				
		2004..	775 903	44 357 683	438 583	917 502	20 891 922	297 206 938	247 641 670	540 883 372	16 653 892	1	1	1				
3251	Basic chemical manufacturing	2005..	156 403	10 593 008	92 198	199 323	5 593 149	75 395 760	95 658 698	169 862 737	5 142 534	1	1	1				
		2004..	163 293	10 593 182	94 676	205 825	5 647 143	61 819 706	85 669 498	146 214 587	4 552 340	1	1	3				
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	85 472	5 198 078	58 863	129 801	3 188 921	32 909 432	57 984 371	89 986 705	2 661 390	1	1	4				
		2004..	85 919	4 919 236	58 641	130 000	3 047 034	29 261 557	45 499 166	73 883 995	2 131 605	1	2	1				
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	2005..	27 535	1 480 609	17 743	38 009	836 871	14 505 124	13 551 796	27 826 804	592 054	2	1	7				
		2004..	28 502	1 490 412	18 315	40 280	821 407	12 167 423	12 127 894	24 264 706	674 833	2	1	9				
3254	Pharmaceutical and medicine manufacturing	2005..	236 049	15 684 247	113 397	227 653	5 495 994	124 586 044	42 349 636	165 969 281	5 630 241	1	1	3				
		2004..	234 420	14 613 548	112 828	224 406	5 134 679	118 599 869	40 314 590	157 609 598	6 696 594	1	1	2				
3255	Paint, coating, and adhesive manufacturing	2005..	60 121	3 050 958	34 517	71 979	1 399 014	17 107 027	15 787 569	32 802 471	432 036	1	2	5				
		2004..	62 279	3 056 832	35 171	73 522	1 408 073	15 861 444	14 544 790	30 322 594	383 043	1	2	5				
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	98 385	4 977 171	60 906	125 234	2 606 262	43 528 619	34 270 213	77 352 430	1 518 955	2	1	5				
		2004..	99 827	4 822 148	61 488	127 124	2 480 551	40 259 451	29 908 866	69 843 662	1 284 529	1	1	3				
3259	Other chemical product and preparation manufacturing	2005..	97 193	4 814 248	55 699	114 479	2 345 432	20 407 933	20 430 952	40 700 753	909 588	3	1	1				
		2004..	101 662	4 862 325	57 464	116 344	2 353 035	19 237 487	19 576 866	38 744 230	930 948	2	1	5				

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							A	B	C	D	E	F	G	H	I				
	UNITED STATES—Con.																		
326	Plastics and rubber products manufacturing ... 2005..	885 440	33 155 605	688 014	1 436 533	22 152 286	96 348 020	104 958 140	200 488 728	6 967 660	1	1	2						
	2004..	891 940	32 393 086	690 669	1 436 307	21 747 048	93 150 567	92 263 859	184 710 503	6 517 662	1	1	2						
3261	Plastics product manufacturing 2005..	727 702	26 397 646	563 619	1 179 569	17 322 501	78 945 804	85 656 960	163 926 636	5 875 845	1	1	2						
	2004..	733 155	25 752 577	566 699	1 176 826	17 000 524	75 853 482	74 675 740	149 965 287	5 368 227	1	1	2						
3262	Rubber product manufacturing 2005..	157 737	6 757 959	124 395	256 965	4 829 784	17 402 216	19 301 180	36 562 091	1 091 815	2	1	2						
	2004..	158 784	6 640 508	123 971	259 481	4 746 524	17 297 085	17 588 119	34 745 216	1 149 435	2	1	2						
327	Nonmetallic mineral product manufacturing 2005..	464 938	19 146 522	359 675	774 949	13 343 880	64 545 108	50 014 273	114 320 662	5 155 744	1	1	1						
	2004..	458 457	18 273 577	354 445	762 069	12 745 717	59 290 855	43 764 370	102 879 645	4 606 279	1	1	2						
3271	Clay product and refractory manufacturing 2005..	52 327	1 938 633	41 531	84 698	1 350 106	5 952 257	3 115 258	9 002 865	397 313	1	1	3						
	2004..	54 160	1 914 809	42 524	86 400	1 320 876	5 568 039	2 891 854	8 429 450	338 530	1	1	3						
3272	Glass and glass product manufacturing 2005..	100 538	4 146 055	81 449	173 938	3 037 710	12 582 108	10 620 931	23 221 330	1 090 977	1	1	2						
	2004..	103 092	4 157 043	83 749	178 017	3 049 659	12 860 215	9 763 384	22 601 449	1 103 811	1	1	1						
3273	Cement and concrete product manufacturing .. 2005..	222 049	9 174 849	169 148	369 850	6 373 356	30 406 751	26 018 972	56 257 184	2 740 997	1	1	2						
	2004..	213 666	8 521 068	162 620	357 498	5 913 686	26 844 275	22 229 462	48 970 538	2 258 290	1	1	3						
3274	Lime and gypsum product manufacturing .. 2005..	16 109	784 353	12 776	29 289	574 157	4 398 440	3 395 502	7 761 968	262 449	1	1	2						
	2004..	15 341	720 329	12 223	28 062	545 774	3 438 316	2 933 597	6 367 478	207 789	1	1	3						
3279	Other nonmetallic mineral product manufacturing .. 2005..	73 914	3 102 631	54 771	117 175	2 008 550	11 205 553	6 863 609	18 077 315	664 007	3	2	3						
	2004..	72 198	2 960 327	53 329	112 092	1 915 721	10 580 011	5 946 073	16 510 730	697 858	2	2	5						
331	Primary metal manufacturing	427 993	21 311 438	338 602	748 335	15 568 465	77 178 508	126 145 441	201 835 490	4 474 561	1	1	1						
	2004..	435 614	21 158 846	342 415	748 149	15 446 378	73 829 139	110 344 841	181 602 407	3 920 684	1	1	3						
3311	Iron and steel mills and ferroalloy manufacturing	102 422	6 634 912	82 570	183 170	5 175 536	32 932 803	49 798 622	82 370 374	1 802 479	1	2	2						
	2004..	110 110	6 806 064	87 633	190 779	5 292 972	32 330 748	45 953 313	77 152 780	1 489 928	1	2	2						
3312	Steel product manufacturing from purchased steel.....	43 444	2 013 201	33 673	72 795	1 398 984	7 183 794	13 012 694	20 018 751	360 392	1	1	4						
	2004..	44 478	1 971 246	34 279	72 803	1 390 013	6 879 761	11 064 524	17 476 139	448 370	1	1	26						
3313	Alumina and aluminum production and processing	64 635	3 077 971	49 810	113 606	2 143 599	10 194 707	26 421 987	36 459 647	662 358	1	1	2						
	2004..	63 767	2 947 400	49 055	111 877	2 036 714	9 520 123	22 359 629	31 584 035	536 571	1	1	1						
3314	Nonferrous metal (except aluminum) production and processing	56 248	2 743 363	40 582	86 859	1 744 316	10 438 051	22 582 791	32 464 804	533 962	1	1	2						
	2004..	56 957	2 666 322	41 066	88 485	1 694 134	9 588 877	18 092 382	27 250 089	399 094	1	1	2						
3315	Foundries	161 243	6 841 991	131 966	291 906	5 106 030	16 429 154	14 329 347	30 521 914	1 115 370	1	1	2						
	2004..	160 302	6 767 813	130 382	284 207	5 032 544	15 509 631	12 874 994	28 139 364	1 046 721	1	1	1						
332	Fabricated metal product manufacturing	1 460 268	59 342 215	1 079 245	2 261 763	37 918 957	154 927 983	134 881 726	288 067 852	7 641 077	1	1	1						
	2004..	1 468 514	57 378 668	1 081 977	2 259 322	36 729 954	144 994 848	118 211 406	261 100 503	7 209 354	1	1	1						
3321	Forging and stamping....	121 171	5 127 448	92 597	196 896	3 344 659	13 118 791	15 166 234	28 181 058	829 491	1	2	3						
	2004..	121 459	4 945 133	91 572	197 675	3 204 825	12 395 634	13 147 856	25 235 591	781 174	1	1	4						
3322	Cutlery and handtool manufacturing	52 330	2 178 475	37 566	75 509	1 278 841	6 234 183	4 449 976	10 680 091	214 893	2	2	3						
	2004..	54 424	2 159 110	39 236	77 888	1 290 940	6 024 330	3 953 612	9 966 174	319 765	2	1	4						
3323	Architectural and structural metals manufacturing	355 227	13 825 431	252 862	527 254	8 386 022	36 072 025	37 821 684	73 556 812	1 592 099	1	1	4						
	2004..	362 297	13 368 958	259 355	531 311	8 185 751	32 452 351	32 598 652	64 620 210	1 373 250	2	1	4						
3324	Boiler, tank, and shipping container manufacturing	81 133	3 592 391	61 240	128 116	2 430 022	10 466 513	14 567 019	24 939 832	615 836	1	1	5						
	2004..	82 985	3 539 716	61 812	128 840	2 374 139	10 272 717	13 012 867	23 179 072	555 529	1	1	3						
3325	Hardware manufacturing	46 906	1 811 224	34 517	70 393	1 074 581	5 654 755	4 631 089	10 303 308	209 604	2	1	5						
	2004..	51 942	1 917 638	38 948	79 757	1 183 488	5 836 682	4 528 998	10 314 037	196 592	1	1	3						
3326	Spring and wire product manufacturing	55 149	1 998 001	42 651	89 474	1 316 230	5 069 085	5 082 395	10 086 670	222 396	2	2	5						
	2004..	56 308	1 941 808	42 846	90 813	1 257 272	4 957 713	4 461 431	9 334 738	208 503	2	1	6						
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	362 627	14 869 643	273 959	579 452	10 108 657	31 623 023	19 532 738	50 561 984	2 181 059	1	1	3						
	2004..	349 899	13 985 515	262 091	554 293	9 488 738	29 418 803	16 689 480	45 634 254	2 037 992	1	1	4						

See footnotes at end of table.

4 Annual Survey of Manufactures

Geographic Area Statistics

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
	UNITED STATES—Con.																		
332	Fabricated metal product manufacturing—Con.																		
3328	Coating, engraving, heat treating, and allied activities	2005..	126 607	4 788 244	97 262	205 769	3 208 772	12 943 322	9 830 744	22 660 532	500 471	2	1	4					
		2004..	129 346	4 653 959	99 073	211 020	3 119 479	11 936 122	8 370 203	20 179 077	489 047	1	1	3					
3329	Other fabricated metal product manufacturing	2005..	259 118	11 151 358	186 591	388 901	6 771 173	33 746 286	23 799 848	57 097 565	1 275 227	1	1	3					
		2004..	259 855	10 866 830	187 043	387 726	6 625 321	31 700 496	21 448 307	52 637 349	1 247 502	1	1	3					
333	Machinery manufacturing	2005..	1 062 705	50 233 020	682 621	1 413 925	26 302 154	142 487 734	161 392 386	302 203 620	6 789 774	1	1	1					
		2004..	1 056 885	48 343 706	669 200	1 378 994	25 144 009	133 929 996	139 288 419	272 123 075	6 037 421	1	1	1					
3331	Agriculture, construction, and mining machinery manufacturing	2005..	174 164	7 591 520	118 476	242 604	4 549 047	29 171 798	41 837 445	70 237 066	1 213 118	1	1	2					
		2004..	167 971	7 284 355	111 271	228 654	4 225 591	25 584 411	34 643 287	59 640 664	958 933	1	1	2					
3332	Industrial machinery manufacturing	2005..	128 417	7 179 174	68 422	137 671	2 711 870	17 706 564	16 527 544	34 242 283	766 574	2	1	3					
		2004..	131 538	6 963 317	70 402	141 746	2 722 242	19 065 155	15 178 738	34 140 509	802 879	2	1	3					
3333	Commercial and service industry machinery manufacturing	2005..	88 506	4 155 048	50 663	103 333	1 758 358	11 501 220	9 973 318	21 442 791	504 381	1	1	2					
		2004..	87 307	3 952 039	50 132	100 787	1 691 675	11 272 357	9 419 830	20 612 674	545 269	1	1	2					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	146 654	5 625 443	106 830	214 960	3 322 748	18 330 754	19 836 035	38 073 166	764 694	1	1	2					
		2004..	144 469	5 324 305	104 427	210 590	3 146 827	17 414 554	17 105 122	34 374 127	855 531	1	1	5					
3335	Metalworking machinery manufacturing	2005..	166 351	8 288 810	115 998	248 860	5 110 541	16 574 257	10 532 433	26 948 901	984 780	1	2	5					
		2004..	166 702	7 981 997	114 678	244 380	4 917 536	15 540 290	9 117 633	24 591 591	851 422	1	1	5					
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	90 944	4 475 980	63 147	129 901	2 740 935	13 911 874	25 444 132	39 104 259	1 135 675	1	1	1					
		2004..	87 034	4 310 755	60 819	124 606	2 640 249	13 129 266	22 142 083	35 148 447	770 591	1	1	2					
3339	Other general purpose machinery manufacturing	2005..	267 670	12 917 046	159 085	336 595	6 108 656	35 291 267	37 241 481	72 155 155	1 420 551	1	1	2					
		2004..	271 865	12 526 939	157 472	328 232	5 799 889	31 923 963	31 681 725	63 615 064	1 252 795	1	1	2					
334	Computer and electronic product manufacturing	2005..	1 003 682	59 833 766	464 935	953 793	18 661 817	226 319 030	148 925 617	373 931 892	15 794 583	1	1	2					
		2004..	1 050 050	60 404 464	476 659	969 733	18 372 759	216 968 551	150 095 996	365 544 597	11 992 519	1	1	2					
3341	Computer and peripheral equipment manufacturing	2005..	100 990	6 300 541	34 964	70 665	1 537 382	36 406 697	32 094 256	68 468 666	1 256 416	1	1	1					
		2004..	100 784	6 176 208	34 773	69 123	1 538 547	31 793 497	31 622 232	63 269 665	1 248 396	1	1	1					
3342	Communications equipment manufacturing	2005..	127 952	8 040 902	50 429	103 039	2 013 889	32 412 814	27 012 170	59 060 106	1 049 051	2	2	2					
		2004..	147 302	8 880 864	55 418	110 263	2 137 376	32 094 673	29 783 705	61 368 915	1 129 003	2	1	3					
3343	Audio and video equipment manufacturing	2005..	19 211	833 552	10 822	22 618	324 222	3 105 890	7 251 288	10 371 228	114 345	3	2	4					
		2004..	20 304	827 831	11 682	23 361	323 237	3 285 598	7 367 622	10 549 442	173 306	3	2	3					
3344	Semiconductor and other electronic component manufacturing	2005..	348 153	18 301 895	198 432	409 314	7 435 773	81 945 746	38 668 277	120 105 840	9 004 172	1	1	2					
		2004..	357 493	17 863 561	203 004	417 701	7 224 678	77 512 702	39 037 971	116 186 747	6 297 007	1	1	2					
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	375 338	24 958 454	147 820	301 036	6 592 776	68 730 422	39 909 754	108 223 174	3 993 260	1	1	6					
		2004..	389 909	25 090 444	147 879	298 120	6 309 379	68 293 683	38 257 849	106 161 086	2 721 881	1	1	5					
3346	Manufacturing and reproducing magnetic and optical media	2005..	32 039	1 398 421	22 468	47 121	757 773	3 717 461	3 989 871	7 702 878	377 340	3	2	2					
		2004..	34 257	1 565 555	23 903	51 163	839 543	3 988 397	4 026 617	8 008 742	422 926	2	2	2					
335	Electrical equipment, appliance, and component manufacturing	2005..	420 644	17 522 837	293 763	595 283	9 895 223	54 317 755	57 808 344	112 007 985	1 924 414	1	1	2					
		2004..	436 260	17 319 724	305 867	611 904	9 897 822	52 921 975	52 321 859	105 083 947	2 213 225	1	1	1					
3351	Electric lighting equipment manufacturing	2005..	57 212	2 322 152	39 422	83 748	1 314 445	7 193 578	5 938 872	13 053 419	225 432	2	2	3					
		2004..	59 030	2 261 235	41 083	87 776	1 306 328	6 904 353	5 433 486	12 278 108	230 516	2	1	3					
3352	Household appliance manufacturing	2005..	76 911	2 699 197	64 317	124 105	2 040 578	10 483 132	14 016 803	24 620 117	391 159	1	1	1					
		2004..	83 746	2 893 831	69 430	132 518	2 150 129	10 256 785	13 717 779	23 989 141	456 980	1	1	1					

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 5

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
UNITED STATES—Con.																		
335	Electrical equipment, appliance, and component manufacturing—Con.																	
3353	Electrical equipment manufacturing	2005..	142 518	6 179 321	92 742	186 471	3 127 069	16 982 965	16 739 446	33 707 945	475 332	1	1	2				
3353	Electrical equipment manufacturing	2004..	143 815	5 873 748	93 794	186 938	3 012 666	16 814 031	14 906 931	31 729 227	644 351	1	1	2				
3359	Other electrical equipment and component manufacturing	2005..	144 003	6 322 166	97 281	200 959	3 413 131	19 658 080	21 113 223	40 626 503	832 490	1	1	4				
3359	Other electrical equipment and component manufacturing	2004..	149 670	6 290 910	101 560	204 671	3 428 699	18 946 806	18 263 663	37 087 470	881 378	1	1	2				
336	Transportation equipment manufacturing	2005..	1 554 763	83 946 844	1 103 817	2 231 240	53 345 789	254 664 714	437 355 393	687 287 739	15 279 052	1	1	1				
336	Transportation equipment manufacturing	2004..	1 580 898	84 297 386	1 136 761	2 306 524	54 714 094	250 145 342	410 451 352	662 000 492	14 347 582	1	1	1				
3361	Motor vehicle manufacturing	2005..	202 157	14 099 707	175 108	352 327	11 993 056	66 479 555	193 067 335	259 466 871	4 095 453	1	1	1				
3361	Motor vehicle manufacturing	2004..	215 852	14 938 143	188 993	373 257	12 796 894	71 100 636	191 074 653	261 900 804	4 686 773	1	1	1				
3362	Motor vehicle body and trailer manufacturing	2005..	149 222	5 271 579	118 349	234 578	3 729 429	12 292 300	21 385 455	33 514 838	392 136	4	5	3				
3362	Motor vehicle body and trailer manufacturing	2004..	141 534	4 976 018	111 629	229 490	3 493 306	11 186 541	19 070 319	30 024 595	441 510	3	4	3				
3363	Motor vehicle parts manufacturing	2005..	613 218	30 033 205	478 673	992 376	21 547 271	81 599 988	125 240 154	206 341 523	6 812 442	1	1	1				
3363	Motor vehicle parts manufacturing	2004..	644 848	31 560 128	505 802	1 051 064	22 935 054	83 006 028	119 392 422	202 641 946	6 259 196	1	1	1				
3364	Aerospace product and parts manufacturing	2005..	382 660	25 989 365	182 226	355 101	10 739 673	71 221 306	69 956 537	137 105 142	3 068 802	1	1	3				
3364	Aerospace product and parts manufacturing	2004..	373 105	24 549 633	183 291	361 109	10 345 136	62 673 512	56 541 695	120 982 522	2 164 117	1	1	2				
3365	Railroad rolling stock manufacturing	2005..	25 853	1 181 002	17 722	33 890	698 854	3 310 969	5 678 221	9 205 049	124 218	1	5	1				
3365	Railroad rolling stock manufacturing	2004..	24 489	1 149 900	15 901	31 588	624 074	3 300 621	4 732 349	7 906 013	112 789	1	2	2				
3366	Ship and boat building	2005..	140 627	5 617 447	102 051	207 777	3 593 021	13 586 705	11 929 794	25 516 337	437 422	1	1	4				
3366	Ship and boat building	2004..	144 163	5 605 272	104 270	209 290	3 590 788	13 287 746	10 716 645	24 004 868	383 045	1	1	4				
3369	Other transportation equipment manufacturing	2005..	41 025	1 754 540	29 687	55 191	1 044 485	6 173 892	10 097 896	16 137 978	348 578	2	2	2				
3369	Other transportation equipment manufacturing	2004..	36 907	1 518 291	26 876	50 725	928 842	5 590 260	8 923 268	14 539 744	300 153	2	1	2				
337	Furniture and related product manufacturing	2005..	535 839	17 491 057	414 273	843 526	11 629 172	46 801 333	37 747 479	84 290 640	1 410 361	1	1	3				
337	Furniture and related product manufacturing	2004..	550 608	17 166 082	426 270	855 568	11 488 962	43 730 599	34 941 214	78 279 457	1 295 919	1	1	3				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	354 613	10 694 394	281 233	571 197	7 550 952	26 709 973	21 981 507	48 549 266	834 133	1	1	5				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2004..	362 285	10 501 954	287 889	575 173	7 455 802	24 877 621	20 743 558	45 386 974	820 433	1	1	5				
3372	Office furniture (including fixtures) manufacturing	2005..	137 709	5 323 758	101 632	208 670	3 206 191	15 145 720	11 247 384	26 324 524	426 709	2	1	3				
3372	Office furniture (including fixtures) manufacturing	2004..	144 119	5 237 376	106 280	215 877	3 189 452	14 287 378	10 063 769	24 226 850	370 046	2	1	3				
3379	Other furniture related product manufacturing	2005..	43 517	1 472 905	31 408	63 659	872 028	4 945 640	4 518 588	9 416 850	149 519	2	3	4				
3379	Other furniture related product manufacturing	2004..	44 204	1 426 751	32 100	64 518	843 707	4 565 601	4 133 887	8 665 633	105 440	1	1	3				
339	Miscellaneous manufacturing	2005..	681 254	28 541 284	422 463	850 796	13 231 275	92 973 767	52 821 225	144 381 799	4 665 834	1	1	2				
339	Miscellaneous manufacturing	2004..	690 761	27 434 215	433 653	875 634	12 994 446	84 142 551	48 497 399	131 916 245	4 222 750	1	1	5				
3391	Medical equipment and supplies manufacturing	2005..	308 243	14 629 347	179 209	360 491	6 222 620	53 187 484	22 505 860	75 207 446	2 758 727	1	1	2				
3391	Medical equipment and supplies manufacturing	2004..	304 603	13 599 706	178 206	361 799	5 915 184	46 494 167	20 432 594	66 777 192	2 344 865	1	1	2				
3399	Other miscellaneous manufacturing	2005..	373 011	13 911 937	243 254	490 305	7 008 655	39 786 283	30 315 365	69 174 352	1 907 107	1	1	4				
3399	Other miscellaneous manufacturing	2004..	366 158	13 834 509	255 447	513 836	7 079 262	37 648 384	28 064 805	65 139 053	1 877 884	1	1	11				
ALABAMA																		
31-33	Manufacturing	2005..	264 159	10 016 239	205 496	424 471	6 879 496	38 372 840	49 984 530	87 840 548	2 689 076	1	1	1				
31-33	Manufacturing	2004..	259 170	9 481 174	200 662	416 114	6 511 142	34 997 906	43 461 811	78 051 406	2 439 232	1	1	1				
311	Food manufacturing	2005..	35 898	927 896	28 698	56 926	633 530	3 875 938	4 485 520	8 314 962	217 060	3	2	3				
311	Food manufacturing	2004..	35 538	879 859	28 176	55 426	607 492	3 531 927	4 672 354	8 193 563	160 815	4	2	3				
3111	Animal food manufacturing	2005..	1 068	40 266	633	1 284	21 509	335 118	786 051	1 112 909	25 065	3	10	11				
3111	Animal food manufacturing	2004..	966	37 204	627	1 257	21 030	213 993	971 925	1 188 521	23 946	2	9	11				
3115	Dairy product manufacturing	2005..	1 408	53 058	600	1 274	19 052	167 571	286 292	453 232	4 512	1	1	1				
3115	Dairy product manufacturing	2004..	1 679	57 581	696	1 515	22 335	212 133	331 636	542 781	9 072	1	1	1				
3116	Animal slaughtering and processing	2005..	22 745	516 045	20 423	41 232	422 712	2 275 238	1 782 767	4 030 826	96 039	5	2	5				
3116	Animal slaughtering and processing	2004..	21 829	465 895	19 719	38 699	384 387	1 961 437	1 819 584	3 766 730	68 100	6	1	3				
3117	Seafood product preparation and packaging	2005..	1 555	26 778	1 444	2 259	17 869	56 061	175 693	231 526	6 015	8	20	23				
3117	Seafood product preparation and packaging	2004..	1 883	32 327	1 659	2 677	20 331	55 430	173 057	228 427	4 363	6	61	18				

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	ALABAMA—Con.																	
311 3118	Food manufacturing—Con. Bakeries and tortilla manufacturing	2005.. 2004..	3 799 3 730	110 577 115 190	2 265 2 070	3 759 4 048	56 502 63 373	289 245 254 681	170 875 188 697	459 408 443 852	3 740 4 290	11 5	8 2	21 20				
3119	Other food manufacturing	2005.. 2004..	4 471 4 560	146 824 137 018	2 687 2 746	5 840 5 842	73 371 73 653	348 551 354 985	626 776 557 094	968 155 907 397	44 636 28 358	2 1	13 13	10 10				
312	Beverage and tobacco product manufacturing	2005.. 2004..	2 153 2 322	73 337 72 226	1 305 1 472	2 752 3 173	40 218 40 745	206 279 194 557	546 643 528 642	752 072 723 452	30 754 22 145	2 5	5 4	25 11				
3121	Beverage manufacturing	2005.. 2004..	g g	D D	D D	D D	D D	D D	D D	D D	D D	D D	S S	S S	S S			
313	Textile mills	2005.. 2004..	11 893 12 148	339 938 342 965	10 633 10 899	21 714 22 148	283 145 290 836	1 188 615 1 209 176	1 738 541 1 628 138	2 918 614 2 831 721	26 682 26 553	6 5	2 2	8 9				
3131	Fiber, yarn, and thread mills	2005.. 2004..	3 341 3 336	94 526 92 822	3 132 3 147	6 780 6 723	82 833 82 892	343 816 327 615	724 195 585 180	1 062 711 917 325	8 949 4 967	4 4	5 5	24 15				
3132	Fabric mills	2005.. 2004..	7 096 7 365	204 268 212 110	6 337 6 555	12 525 13 248	170 265 179 661	575 643 602 285	682 636 749 879	1 257 203 1 346 478	12 278 18 007	9 9	2 2	4 12				
3133	Textile and fabric finishing and fabric coating mills	2005.. 2004..	1 456 1 447	41 144 38 033	1 164 1 197	2 408 2 176	30 047 28 284	269 156 279 276	331 710 293 079	598 700 567 918	5 455 3 579	4 2	3 2	4 7				
314	Textile product mills	2005.. 2004..	7 115 6 478	175 600 164 754	6 376 5 482	12 299 10 640	144 253 124 793	493 203 532 585	907 584 820 288	1 385 470 1 369 361	13 346 12 763	8 7	5 6	4 20				
3141	Textile furnishings mills ..	2005.. 2004..	4 700 4 231	112 687 106 639	4 310 3 603	8 586 7 003	95 206 79 773	347 134 345 466	653 812 595 112	982 433 978 488	9 451 8 671	9 8	6 5	3 7				
3149	Other textile product mills	2005.. 2004..	2 415 2 247	62 913 58 114	2 066 1 879	3 713 3 637	49 048 45 021	146 069 187 119	253 772 225 177	403 036 390 873	3 895 4 091	14 15	6 14	10 61				
315	Apparel manufacturing ..	2005.. 2004..	8 626 10 076	196 943 233 115	6 826 8 140	13 229 15 603	135 134 164 849	708 534 838 603	618 781 715 073	1 328 180 1 561 212	28 113 7 696	8 6	6 5	36 4				
3151	Apparel knitting mills ..	2005.. 2004..	4 183 5 112	107 904 126 305	3 475 4 295	7 241 8 556	78 759 93 593	271 076 303 223	255 446 340 359	531 876 644 792	5 941	15 12	16 15	S 6				
3152	Cut and sew apparel manufacturing	2005.. 2004..	3 517 4 148	70 033 90 581	2 554 3 158	4 548 5 743	40 651 57 912	383 255 D	301 379 D	687 391 798 197	16 016 1 573	6 6	2 S	62 1				
321	Wood product manufacturing	2005.. 2004..	20 667 19 399	634 992 580 870	15 870 15 527	34 867 33 262	438 474 406 546	1 744 709 1 629 475	2 891 313 2 605 924	4 607 283 4 231 406	102 835 89 617	3 3	4 5	8 8				
3211	Sawmills and wood preservation	2005.. 2004..	5 561 5 638	212 927 195 299	4 313 4 529	10 852 10 380	147 447 133 273	632 492 490 070	1 174 963 1 011 932	1 801 709 1 504 243	55 061 42 119	5 2	9 10	12 16				
3212	Veneer, plywood, and engineered wood product manufacturing ..	2005.. 2004..	3 645 3 325	132 114 117 582	3 115 2 797	6 765 6 386	102 573 93 532	441 969 432 852	633 687 617 838	1 071 011 1 054 818	21 748 19 899	5 5	2 3	16 8				
3219	Other wood product manufacturing	2005.. 2004..	11 461 10 435	289 951 267 990	8 442 8 202	17 250 16 495	188 454 179 741	670 248 706 552	1 082 664 976 154	1 734 563 1 672 345	26 026 27 599	5 6	4 8	9 5				
322	Paper manufacturing ..	2005.. 2004..	12 622 12 310	699 796 708 770	10 276 9 992	22 600 22 715	549 481 535 874	3 525 395 3 470 874	3 429 591 3 069 283	6 907 619 6 562 632	232 612 281 419	1 1	1 1	1 1				
3221	Pulp, paper, and paperboard mills	2005.. 2004..	9 253 9 106	571 111 585 110	7 647 7 471	16 794 17 039	463 558 452 710	3 133 131 3 061 132	2 758 612 2 464 725	5 843 954 5 557 502	213 530 267 538	1 1	1 1	1 1				
3222	Converted paper product manufacturing	2005.. 2004..	3 369 3 204	128 685 123 660	2 629 2 521	5 806 5 676	85 923 83 164	392 264 409 742	3 429 591 3 069 283	6 907 619 6 562 632	232 612 281 419	1 1	1 1	1 1				
323	Printing and related support activities	2005.. 2004..	3 740 4 644	139 144 157 457	2 391 3 042	4 660 5 812	74 083 90 173	299 838 355 539	235 415 271 555	533 406 620 074	25 869 24 014	19 12	11 11	32 31				
3231	Printing and related support activities	2005.. 2004..	3 740 4 644	139 144 157 457	2 391 3 042	4 660 5 812	74 083 90 173	299 838 355 539	235 415 271 555	533 406 620 074	25 869 24 014	19 12	11 11	32 31				
324	Petroleum and coal products manufacturing ..	2005.. 2004..	2 181 2 097	124 388 109 760	1 519 1 490	3 701 3 285	78 010 72 584	1 323 137 842 192	3 383 779 2 565 991	4 628 248 3 306 705	72 464 122 862	1 1	1 1	1 1				
3241	Petroleum and coal products manufacturing ..	2005.. 2004..	2 181 2 097	124 388 109 760	1 519 1 490	3 701 3 285	78 010 72 584	1 323 137 842 192	3 383 779 2 565 991	4 628 248 3 306 705	72 464 122 862	1 1	1 1	1 1				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
ALABAMA—Con.																		
325	Chemical manufacturing ... 2005..	11 547	598 192	8 179	17 775	374 900	5 239 840	4 047 158	9 291 332	314 010	2	3	2					
	2004..	12 268	605 242	8 566	18 385	389 402	4 868 596	3 508 800	8 272 855	199 108	2	2	1					
3251	Basic chemical manufacturing 2005..	3 900	269 098	2 450	5 470	160 206	2 746 014	1 877 222	4 631 744	195 610	7	5	4					
	2004..	4 257	269 685	2 583	5 414	164 012	2 372 941	1 676 118	3 993 990	115 399	6	1	4					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing 2005..	3 675	145 248	3 206	7 152	116 166	930 615	1 301 711	2 228 639	55 654	1	1	2					
	2004..	3 891	160 624	3 470	7 963	132 070	1 104 628	889 424	1 995 493	34 594	2							
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing 2005..	970	45 382	619	1 344	23 531	734 387	252 610	988 948	18 839	1	1	1					
	2004..	1 214	53 965	728	1 624	27 262	766 228	289 335	1 012 882	21 709	1							
3255	Paint, coating, and adhesive manufacturing 2005..	1 091	55 721	713	1 484	30 429	353 505	314 560	668 139	7 138	2	1	1					
3259	Other chemical product and preparation manufacturing 2005..	1 166	49 026	726	1 514	27 216	360 380	196 817	554 109	18 342	10	1	10					
	2004..	1 182	43 762	756	1 473	26 858	190 635	300 381	487 113	12 942	7							
326	Plastics and rubber products manufacturing ... 2005..	17 734	696 847	14 596	30 038	522 464	1 701 090	1 879 734	3 548 793	142 485	4	2	13					
	2004..	17 181	661 948	14 074	29 297	494 802	1 608 492	1 724 359	3 327 478	90 027	4							
3261	Plastics product manufacturing 2005..	10 984	381 736	9 038	19 088	274 362	1 190 236	1 148 758	2 314 098	104 407	3	2	18					
	2004..	10 441	346 403	8 600	18 083	251 291	1 048 137	1 019 960	2 060 165	68 747	3							
3262	Rubber product manufacturing 2005..	6 750	315 111	5 558	10 949	248 102	510 854	730 976	1 234 695	38 078	9	1	3					
	2004..	6 740	315 545	5 473	11 214	243 512	560 355	704 399	1 267 312	21 280	10							
327	Nonmetallic mineral product manufacturing 2005..	7 238	305 442	5 654	12 337	215 544	1 117 738	858 443	1 991 623	94 762	5	3	3					
	2004..	7 426	297 965	5 821	12 660	209 222	1 085 873	746 280	1 836 036	69 473	5							
3271	Clay product and refractory manufacturing 2005..	1 168	48 512	929	2 061	34 533	159 455	94 786	254 540	9 379	14	9	12					
	2004..	1 334	49 071	1 094	2 213	35 616	163 781	93 649	253 594	7 444	4							
3272	Glass and glass product manufacturing 2005..	1 008	43 941	809	1 836	30 565	152 721	102 347	257 527	6 147	1	1	1					
3273	Cement and concrete product manufacturing ... 2005..	2 922	123 923	2 181	4 871	84 597	439 458	366 521	805 885	43 902	10	5	3					
	2004..	3 349	127 929	2 576	5 684	90 311	426 082	335 208	762 978	26 832	8							
3279	Other nonmetallic mineral product manufacturing 2005..	1 687	67 515	1 399	2 924	51 818	235 317	225 568	477 444	21 774	6	7	9					
	2004..	1 453	60 915	1 182	2 573	44 704	247 174	171 416	426 667	20 624	13							
331	Primary metal manufacturing 2005..	16 564	836 967	13 090	30 630	624 083	3 112 798	6 614 412	9 692 162	198 673	3	2	3					
	2004..	16 428	805 015	12 758	29 514	583 709	2 724 527	6 008 754	8 650 499	240 850	2							
3311	Iron and steel mills and ferroalloy manufacturing 2005..	4 357	294 858	3 515	8 173	239 633	1 727 857	3 947 641	5 684 076	50 693	1	1	1					
	2004..	4 296	279 910	3 400	7 509	217 251	1 363 768	3 772 517	5 122 087	127 003	1							
3313	Alumina and aluminum production and processing 2005..	1 960	89 209	1 486	3 093	64 396	145 417	1 147 636	1 304 697	30 422	1	1	1					
	2004..	1 851	83 887	1 434	3 043	62 096	214 101	1 960 091	1 156 331	19 691	1							
3314	Nonferrous metal (except aluminum) production and processing 2005..	1 811	82 813	1 437	3 105	59 657	220 065	505 219	717 799	D	15	16	S					
	2004..	1 821	79 469	1 432	3 179	56 459	212 085	428 268	632 647	D	14							
3315	Foundries 2005..	7 931	347 783	6 257	15 409	246 315	950 823	852 351	1 752 288	69 824	4	3	9					
	2004..	7 839	340 275	6 046	14 874	234 266	825 915	721 667	1 515 305	68 513	4							
332	Fabricated metal product manufacturing 2005..	23 873	935 584	17 719	36 877	585 249	2 665 027	2 602 058	5 229 497	127 307	3	3	10					
	2004..	23 455	869 465	17 256	35 678	549 231	2 275 639	2 129 651	4 392 942	117 864	3							
3321	Forging and stamping.... 2005..	2 152	90 293	1 628	3 473	50 017	155 126	317 733	471 744	12 599	1	7	7					
	2004..	1 883	78 490	1 390	2 964	45 105	179 217	217 671	388 762	8 346	2							
3323	Architectural and structural metals manufacturing 2005..	8 633	337 688	6 339	12 886	196 274	1 055 682	875 866	1 917 487	32 121	8	6	12					
	2004..	8 520	304 812	6 288	12 815	185 157	797 050	765 208	1 561 673	28 293	7							
3324	Boiler, tank, and shipping container manufacturing 2005..	1 336	51 955	1 000	2 030	37 194	202 216	277 420	470 653	13 611	5	20	34					
	2004..	1 224	49 910	926	2 056	36 349	173 274	225 360	395 686	8 565	5							

See footnotes at end of table.

8 Annual Survey of Manufactures

Geographic Area Statistics

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	ALABAMA—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	5 086	189 667	3 533	7 124	118 535	392 177	346 496	726 727	36 465	5 6	6	29				
		2004..	4 637	167 461	3 238	6 576	103 612	378 276	276 142	643 396	26 423	5 6	7	39				
3328	Coating, engraving, heat treating, and allied activities	2005..	1 152	45 113	948	2 339	32 533	108 651	114 108	220 325	5 664	8 5	19					
		2004..	1 255	46 740	946	2 130	30 811	77 491	51 824	128 676	6 610	9 8	19					
3329	Other fabricated metal product manufacturing	2005..	4 052	168 307	3 142	6 688	115 486	604 171	540 760	1 152 533	21 256	4 3	10					
		2004..	4 505	171 451	3 353	6 908	113 450	531 585	488 491	1 033 494	36 363	4 4	3					
333	Machinery manufacturing	2005..	13 293	503 586	9 760	19 725	302 487	1 498 963	2 167 840	3 643 631	65 489	4 3	4					
		2004..	12 372	453 896	9 035	18 346	278 754	1 149 127	1 624 012	2 750 640	45 226	3 2	9					
3331	Agriculture, construction, and mining machinery manufacturing	2005..	1 865	75 665	1 204	2 417	42 929	202 654	319 842	521 118	11 530	7 5	8					
		2004..	1 877	73 543	1 253	2 652	45 328	166 915	234 230	384 516	10 490	10 10	35					
3332	Industrial machinery manufacturing	2005..	1 009	41 432	622	1 221	20 592	72 413	67 603	140 795	2 730	5 4	8					
		2004..	953	36 615	591	1 209	18 330	63 267	59 669	124 931	1 897	1 3	13					
3333	Commercial and service industry machinery manufacturing	2005..	1 053	41 786	655	1 443	18 382	89 887	110 739	199 341	3 074	1 1	1					
		2004..	1 085	40 467	676	1 398	18 606	80 781	90 790	170 502	2 692	1 2	3					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	2 872	87 329	2 337	4 509	55 889	266 874	448 370	715 436	7 505	15 14	28					
		2004..	2 503	71 864	2 028	3 845	47 845	214 926	328 699	546 230	4 239	15 7	24					
3335	Metalworking machinery manufacturing	2005..	1 521	51 048	1 171	2 442	34 236	103 495	58 762	163 351	3 959	5 3	6					
		2004..	1 435	47 349	1 083	2 127	31 126	97 293	44 881	141 535	2 399	3 3	19					
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	1 600	63 766	1 367	2 646	46 844	292 196	780 406	1 061 158	20 794	1 1	1					
		2004..	1 404	53 707	1 186	2 243	39 402	206 604	576 009	777 899	14 317	1 1	1					
3339	Other general purpose machinery manufacturing	2005..	3 373	142 560	2 404	5 047	83 614	471 445	382 118	842 432	15 898	3 2	5					
		2004..	3 113	130 351	2 218	4 872	78 116	319 341	289 734	605 027	9 193	3 5	6					
334	Computer and electronic product manufacturing	2005..	11 801	510 988	7 560	14 831	218 817	1 971 074	2 100 076	4 043 890	206 521	1 1	1					
		2004..	12 481	494 576	7 871	16 017	234 876	1 957 441	2 001 792	3 946 655	99 694	1 1	2					
3341	Computer and peripheral equipment manufacturing	2005..	964	63 124	592	1 205	22 957	582 608	210 871	789 386	D	1 2	S	S				
		2004..	998	53 824	603	1 246	22 699	D		646 193	D	1	S	S				
3342	Communications equipment manufacturing	2005..	3 034	151 244	1 563	3 207	43 221	525 387	290 154	813 508	14 242	1 1	1					
		2004..	3 316	129 023	1 669	3 441	46 331	555 613	422 524	983 385	13 732	1 1	1					
3344	Semiconductor and other electronic component manufacturing	2005..	2 229	85 485	1 387	2 583	39 691	223 848	1 054 645	1 257 731	9 050	4 4	5	11	S			
		2004..	2 507	91 191	1 609	2 870	44 952	227 514	913 591	1 140 919	D	4 4						
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	2 051	102 123	923	1 626	29 934	311 923	198 467	508 148	D	1 S	S	S				
		2004..	g	D	D	D	D	D	183 608	D	D	1						
3346	Manufacturing and reproducing magnetic and optical media	2005..	3 471	106 067	3 061	6 114	81 444	320 902	339 234	662 036	32 296	1 1	1					
		2004..	3 475	117 859	2 981	6 661	89 710	355 215	337 431	691 546	31 938	1 1	1					
335	Electrical equipment, appliance, and component manufacturing	2005..	5 294	210 565	4 301	8 919	153 207	799 312	1 325 705	2 131 822	15 755	4 4	2	8				
		2004..	5 198	183 910	4 075	7 988	128 850	763 562	918 918	1 666 081	28 920	4 4	2					
3352	Household appliance manufacturing	2005..	2 333	D	1 931	3 D	65 636	D	D	623 688	D	D	S	S	S			
		2004..	g	85 068	1 931	3 598	65 636	D	D	D	D	1	1					
3359	Other electrical equipment and component manufacturing	2005..	1 894	76 440	1 496	3 255	48 698	350 365	799 140	1 158 035	9 028	11 121	4	1				
		2004..	1 734	59 833	1 403	2 837	39 813	403 298	460 938	843 865	20 101	11 121	3	5				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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							A	B	C	D	E	F	G	H	I	A	F	I	
ALABAMA—Con.																			
336	Transportation equipment manufacturing	2005..	31 684	1 490 738	25 246	48 611	1 112 419	4 993 759	8 644 427	13 493 528	705 421	6	5	1					
		2004..	27 164	1 264 971	21 379	44 260	919 693	4 271 824	6 645 745	10 866 725	739 528	7	6	2					
3361	Motor vehicle manufacturing	2005..	6 895	487 705	5 524	11 204	390 727	D	D	D	6 795 009	D	D	1	S	S	S	S	
		2004..	i	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
3362	Motor vehicle body and trailer manufacturing	2005..	3 603	124 603	2 818	5 707	81 756	398 507	673 869	1 081 599	25 076	4	2	13	S				
		2004..	3 380	117 137	2 709	5 438	78 281	302 837	569 119	875 392	D	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	2005..	14 222	603 081	11 150	21 497	420 069	1 665 031	3 025 019	4 686 594	168 487	1	1	5					
		2004..	11 281	483 800	8 568	18 230	306 815	1 344 815	2 281 664	3 635 955	132 104	2	2	10					
3364	Aerospace product and parts manufacturing	2005..	4 285	h	D	D	D	D	D	D	D	A	D	A	20 081	S	54	1	
		2004..		179 600	3 734	7 050	162 334	483 293	A	A	D	D	D	D	D	44	S	1	
3366	Ship and boat building	2005..	2 449	89 003	1 896	3 167	59 560	168 904	231 833	400 737	D	D	D	D	D	D	1	S	S
		2004..	h	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
337	Furniture and related product manufacturing	2005..	13 359	384 285	10 881	22 139	267 609	1 209 400	989 386	2 188 964	46 753	2	1	5					
		2004..	13 255	368 295	10 853	21 697	256 631	1 088 978	808 452	1 882 028	43 497	2	1	4					
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	9 828	274 772	8 119	16 823	192 334	839 446	653 708	1 489 838	31 759	2	2	2					
		2004..	9 739	263 646	8 140	16 628	186 142	728 576	552 754	1 270 669	31 068	2	2	4					
3372	Office furniture (including fixtures) manufacturing	2005..	2 961	90 307	2 308	4 569	63 875	310 084	279 664	583 416	13 743	7	3	14					
		2004..	2 992	88 371	2 302	4 390	60 747	309 967	208 695	513 663	11 569	5	2	9					
339	Miscellaneous manufacturing	2005..	6 738	227 741	4 512	9 667	124 381	690 958	510 414	1 194 630	21 949	6	6	4					
		2004..	6 783	223 029	4 641	10 022	130 044	591 909	462 528	1 047 050	17 008	4	3	10					
3391	Medical equipment and supplies manufacturing	2005..	2 453	82 894	1 696	3 440	51 665	253 220	170 586	427 843	6 273	2	3	7					
		2004..	2 315	69 176	1 689	3 489	48 644	229 520	142 272	372 031	2 741	2	2	17					
3399	Other miscellaneous manufacturing	2005..	4 285	144 846	2 816	6 228	72 716	437 737	339 828	766 787	15 676	9	9	4					
		2004..	4 468	153 853	2 951	6 533	81 400	362 389	320 256	675 019	14 266	6	4	12					
ALASKA																			
31-33	Manufacturing	2005..	10 810	383 553	9 079	19 895	285 130	1 805 427	4 834 957	6 570 763	57 997	1	2	6					
		2004..	10 349	351 542	8 780	19 401	267 968	1 747 079	3 113 391	4 764 892	49 499	2	2	9					
311	Food manufacturing	2005..	7 577	221 822	6 721	15 215	178 363	732 059	1 061 271	1 792 051	33 466	2	5	7					
		2004..	7 291	207 230	6 486	14 679	169 817	661 249	893 392	1 556 649	29 902	2	6	13					
3117	Seafood product preparation and packaging	2005..	7 174	208 392	6 470	14 794	170 582	685 674	1 008 311	1 693 233	32 226	2	6	8					
		2004..	6 894	194 717	6 288	14 365	163 606	625 757	860 474	1 486 370	29 490	2	6	13					
ARIZONA																			
31-33	Manufacturing	2005..	158 995	7 604 132	99 610	206 893	3 742 100	23 736 129	20 091 994	43 233 559	2 308 272	2	1	2					
		2004..	160 018	7 312 857	98 305	202 954	3 515 144	24 335 780	17 651 815	42 185 652	1 520 383	1	1	2					
311	Food manufacturing	2005..	9 444	312 686	7 165	14 297	202 389	1 387 005	1 895 763	3 276 473	85 023	1	1	2					
		2004..	9 373	296 933	6 813	13 474	186 703	1 409 968	1 764 765	3 155 609	100 239	1	1	1					
3115	Dairy product manufacturing	2005..	1 324	62 757	739	1 704	35 705	456 487	601 519	1 061 162	20 828	1	1	1					
		2004..	1 204	58 158	670	1 743	32 092	550 053	558 091	1 097 170	62 443	1	1	1					
3116	Animal slaughtering and processing	2005..	1 519	39 386	1 260	2 578	29 011	90 278	521 282	610 207	D	1	1	S					
		2004..	1 528	38 866	1 271	2 631	27 789	91 213	508 852	604 904	1 571	1	1	1					
3118	Bakeries and tortilla manufacturing	2005..	2 964	93 237	2 269	4 520	58 418	284 622	209 156	492 458	17 396	4	6	11					
		2004..	3 137	92 536	2 213	4 319	56 356	261 764	178 444	432 763	12 926	4	2	10					
3119	Other food manufacturing	2005..	2 344	75 729	1 875	3 520	50 178	366 629	301 152	667 643	35 312	1	1	1					
		2004..	2 590	72 626	2 038	3 445	49 542	370 890	296 829	667 424	15 839	1	1	1					
312	Beverage and tobacco product manufacturing	2005..	1 608	63 444	621	1 216	19 031	379 106	471 182	847 607	D	1	1	S					
		2004..	1 547	57 072	563	1 233	16 442	281 581	443 164	728 127	D	1	1	S					
3121	Beverage manufacturing	2005..	1 544	60 522	570	1 116	17 281	343 788	462 898	804 005	D	1	1	S					
		2004..	1 547	57 072	563	1 233	16 442	281 581	443 164	728 127	D	1	1	S					
314	Textile product mills	2005..	957	29 695	791	1 565	20 285	104 644	87 149	191 207	1 512	31	33	23					
		2004..	1 075	31 161	730	1 350	17 536	109 219	105 928	215 005	2 857	23	29	30					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	ARIZONA—Con.																	
321	Wood product manufacturing	2005..	10 882	347 985	8 306	16 858	225 129	768 977	887 631	1 649 992	33 743	4	8	9				
		2004..	10 582	312 294	7 877	16 050	194 962	673 750	802 951	1 462 351	26 518	4	7	8				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	2 775	99 078	2 291	5 096	68 653	202 331	252 643	456 104	8 379	11	11	22				
		2004..	2 687	84 762	2 178	4 447	56 691	160 622	232 551	391 564	10 361	10	11	17				
3219	Other wood product manufacturing	2005..	7 986	245 363	5 910	11 548	153 668	558 790	617 493	1 168 747	24 657	5	10	10				
		2004..	7 494	215 134	5 344	10 832	128 031	491 428	516 847	995 378	13 336	5	9	11				
322	Paper manufacturing	2005..	2 813	120 194	2 226	4 792	82 581	416 356	609 363	1 014 386	20 043	3	3	10				
		2004..	2 961	131 841	2 316	5 154	90 798	385 041	498 951	876 349	27 050	4	2	17				
3222	Converted paper product manufacturing	2005..	g	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S
		2004..	g	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S
323	Printing and related support activities	2005..	6 233	216 868	4 527	8 468	138 202	614 332	239 612	809 087	22 049	8	10	20				
		2004..	6 405	230 998	4 678	8 579	148 272	550 568	246 315	792 204	18 062	7	5	16				
3231	Printing and related support activities	2005..	6 233	216 868	4 527	8 468	138 202	614 332	239 612	809 087	22 049	8	10	20				
		2004..	6 405	230 998	4 678	8 579	148 272	550 568	246 315	792 204	18 062	7	5	16				
325	Chemical manufacturing	2005..	3 473	179 118	1 848	3 647	82 384	1 180 085	543 298	1 717 554	35 496	11	19	5				
		2004..	3 337	164 026	1 828	3 606	71 061	718 319	411 641	1 149 037	47 035	9	10	26				
3254	Pharmaceutical and medicine manufacturing	2005..	1 353	79 453	612	1 215	31 733	541 210	118 664	660 997	21 630	7	5	2				
		2004..	1 449	82 357	716	1 470	30 990	422 206	110 144	531 399	16 399	4	4	8				
326	Plastics and rubber products manufacturing	2005..	8 567	314 995	6 612	14 593	211 858	770 149	816 735	1 584 879	52 237	11	7	24				
		2004..	8 046	295 735	6 365	13 299	201 331	725 513	745 253	1 473 157	38 162	9	6	9				
3261	Plastics product manufacturing	2005..	8 087	294 085	6 276	13 802	200 267	717 531	787 951	1 503 565	48 831	12	7	25				
		2004..	7 577	275 799	6 040	12 523	190 731	679 326	715 555	1 397 254	35 356	10	6	9				
327	Nonmetallic mineral product manufacturing	2005..	8 823	345 687	6 964	14 460	253 665	1 175 027	1 054 414	2 220 693	114 070	5	5	14				
		2004..	7 334	278 215	5 820	12 275	201 018	900 617	806 378	1 696 185	51 388	6	8	7				
3273	Cement and concrete product manufacturing	2005..	6 482	262 955	5 176	10 315	194 275	965 210	885 466	1 842 561	90 512	6	6	17				
		2004..	5 269	203 180	4 239	8 846	148 730	713 033	671 725	1 381 321	37 358	8	10	8				
3279	Other nonmetallic mineral product manufacturing	2005..	970	31 643	804	1 906	23 492	79 420	65 003	145 557	8 413	10	9	42				
331	Primary metal manufacturing	2005..	3 696	158 835	2 805	6 665	107 623	442 507	1 109 442	1 488 240	46 629	1	2	3				
		2004..	3 143	127 608	2 422	5 521	86 214	581 118	502 245	1 035 484	16 078	2	1	4				
3313	Alumina and aluminum production and processing	2005..	1 279	54 359	929	2 577	36 587	114 277	413 597	521 488	7 901	1	1	1				
3314	Nonferrous metal (except aluminum) production and processing	2005..	1 081	51 004	809	1 670	34 359	196 767	477 311	620 735	30 144	1	1	1				
332	Fabricated metal product manufacturing	2005..	18 095	763 311	12 752	25 926	452 843	1 999 013	1 618 679	3 628 502	69 794	4	3	7				
		2004..	18 340	717 687	12 978	25 125	423 573	2 002 407	1 396 094	3 323 052	83 056	4	3	12				
3321	Forging and stamping	2005..	983	39 024	760	1 562	28 987	95 308	139 683	241 043	4 755	2	3	9				
		2004..	1 017	48 504	835	1 904	35 051	140 830	133 162	264 328	6 768	2	5	2				
3323	Architectural and structural metals manufacturing	2005..	6 339	240 327	4 477	9 248	141 375	702 826	593 493	1 303 087	24 066	9	7	7				
		2004..	7 321	244 712	4 954	8 630	127 932	677 456	526 845	1 156 590	25 269	7	9	19				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	4 474	171 095	3 383	6 391	119 866	352 835	188 249	532 336	20 143	10	9	23				
		2004..	4 056	147 804	3 040	5 996	105 604	315 997	139 494	446 814	23 815	10	10	37				
3328	Coating, engraving, heat treating, and allied activities	2005..	1 296	47 759	1 067	2 305	34 795	118 603	62 805	177 105	3 778	14	7	25				
		2004..	1 438	50 486	1 195	2 552	36 566	92 743	39 137	132 319	5 488	6	7	32				
3329	Other fabricated metal product manufacturing	2005..	3 845	219 009	2 175	4 551	95 786	584 935	483 389	1 084 689	11 669	4	1	4				
		2004..	3 352	182 544	2 076	4 215	88 466	641 708	422 800	1 056 523	18 935	4	1	5				

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 11

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
ARIZONA—Con.																		
333	Machinery manufacturing .. 2005.. 2004..	6 789 7 296	284 635 296 609	4 617 4 697	9 677 9 667	146 342 145 719	748 466 693 680	845 732 705 544	1 573 896 1 392 356	43 393 42 226	8 3 7 6 5 8							
3331	Agriculture, construction, and mining machinery manufacturing .. 2005.. 2004..	1 395 1 369	49 426 44 970	951 921	1 876 1 765	27 521 24 669	240 632 168 113	206 407 200 477	438 292 351 162	4 972 4 947	1 1 1 1 8 7							
3332	Industrial machinery manufacturing .. 2005.. 2004..	1 526 1 987	86 320 96 968	1 053 1 276	2 241 2 921	32 161 37 235	154 549 176 737	249 397 255 196	398 582 448 836	13 579 13 631	30 9 24 19 6 10							
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .. 2005.. 2004..	1 319 991	37 669 29 315	907 683	1 832 1 330	18 960 15 478	96 753 66 723	109 021 52 057	206 945 123 603	3 405 933	9 12 17 24 1 1							
3335	Metalworking machinery manufacturing .. 2005.. 2004..	1 177 1 300	50 701 51 910	922 939	2 236 1 857	38 951 36 238	98 763 96 254	94 197 72 909	189 521 157 084	13 777 10 603	7 7 8 3 3 2							
334	Computer and electronic product manufacturing .. 2005.. 2004..	23 842 27 087	1 448 095 1 548 699	11 131 12 332	23 698 26 433	485 299 502 256	5 514 412 8 428 177	3 092 510 3 116 198	8 393 352 11 736 423	1 473 157 790 529	6 4 3 2 1 4							
3344	Semiconductor and other electronic component manufacturing .. 2005.. 2004..	13 607 15 798	769 863 829 214	6 954 8 065	15 613 18 270	289 954 320 468	4 217 896 6 897 343	1 804 881 2 068 139	5 854 413 9 158 727	1 382 664 1 733 289	10 6 3 1 1 4							
3345	Navigational, measuring, electromedical, and control instruments manufacturing .. 2005.. 2004..	7 873 9 089	546 639 601 019	2 677 2 854	5 008 5 206	134 490 125 112	924 754 1 210 912	1 015 659 817 946	1 900 308 2 025 274	78 776 48 863	4 4 13 9 6 14							
335	Electrical equipment, appliance, and component manufacturing .. 2005.. 2004..	2 537 2 155	94 377 82 230	1 587 1 325	3 025 2 646	46 723 39 039	259 687 196 630	199 602 148 944	460 795 376 919	6 220 17 474	3 3 1 1 4 17							
3359	Other electrical equipment and component manufacturing .. 2005..	980	36 047	592	1 008	15 264	103 276	82 404	187 274	2 601	2 1 1 1 1 1							
336	Transportation equipment manufacturing .. 2005.. 2004..	30 677 31 163	2 144 310 2 041 334	13 506 13 497	30 594 30 282	868 581 826 547	5 890 714 4 872 685	5 263 183 4 693 856	10 966 958 9 681 697	194 483 144 959	2 1 1 1 15 2							
3363	Motor vehicle parts manufacturing .. 2005.. 2004..	2 270 2 412	103 126 100 067	1 431 1 526	3 301 3 291	53 272 50 537	284 418 291 655	288 018 277 497	573 680 574 316	21 190 17 164	20 19 12 11 9 5							
3364	Aerospace product and parts manufacturing .. 2005.. 2004..	26 662 27 317	1 972 771 1 880 864	10 624 10 823	24 520 24 587	765 932 734 123	5 411 286 4 440 712	4 761 791 4 232 166	9 983 907 8 767 237	165 569 122 644	2 2 1 1 17 2							
337	Furniture and related product manufacturing .. 2005.. 2004..	8 588 8 954	252 161 261 886	6 893 7 100	13 459 14 387	170 725 170 929	608 146 575 139	491 179 524 135	1 106 804 1 096 421	31 399 25 445	6 4 6 4 11 8							
3371	Household and institutional furniture and kitchen cabinet manufacturing .. 2005.. 2004..	6 996 7 474	187 943 204 519	5 643 5 915	11 047 12 128	135 755 139 263	446 247 443 517	353 287 400 504	808 338 845 710	22 345 22 463	6 3 5 3 8 8							
339	Miscellaneous manufacturing .. 2005.. 2004..	10 218 9 420	473 698 386 044	5 828 5 471	10 987 10 843	188 439 153 783	1 248 659 1 052 119	502 091 412 176	1 711 280 1 491 952	44 923 67 794	5 6 6 6 14 18							
3391	Medical equipment and supplies manufacturing .. 2005.. 2004..	4 630 3 817	240 909 181 824	2 688 2 153	4 400 3 816	94 823 68 276	687 061 558 116	99 169 68 481	758 249 651 611	26 494 32 622	10 11 9 22 26							
3399	Other miscellaneous manufacturing .. 2005.. 2004..	5 588 5 603	232 789 204 220	3 140 3 317	6 587 7 027	93 616 85 507	561 597 494 003	402 922 343 695	953 032 840 341	18 429 35 172	5 7 6 7 13 26							
ARKANSAS																		
31-33	Manufacturing .. 2005.. 2004..	185 669 193 592	6 325 492 6 395 036	149 268 155 617	304 055 318 914	4 504 044 4 565 432	26 981 983 25 639 698	31 429 409 28 926 716	58 188 229 54 529 546	1 376 235 1 243 403	1 1 1 1 2 2							
311	Food manufacturing .. 2005.. 2004..	46 237 49 972	1 197 309 1 259 402	39 245 43 043	78 738 88 334	899 804 979 191	8 088 441 7 831 349	6 979 808 6 267 003	14 814 693 14 107 240	246 560 267 200	3 2 1 1 2 2							
3112	Grain and oilseed milling .. 2005.. 2004..	2 084 2 118	75 616 70 983	1 677 1 679	3 515 3 569	53 863 49 253	392 373 477 660	766 969 799 374	1 153 852 1 285 391	29 035 20 964	2 1 6 5 8 9							
3114	Fruit and vegetable preserving and specialty food manufacturing .. 2005.. 2004..	5 331 4 344	155 298 130 957	4 484 3 650	9 938 8 053	115 611 100 853	795 646 1 074 866	931 982 599 839	1 725 081 1 674 604	32 443 60 040	1 1 1 1 1 1							

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	ARKANSAS—Con.																	
311 3116	Food manufacturing—Con. Animal slaughtering and processing	32 317 2005..	761 676 853 230	27 938 32 209	54 914 65 636	592 403 689 318	5 800 252 5 231 544	3 819 938 3 363 020	9 374 580 8 609 157	126 654 139 846	4 3 2 1	2 3 3 3						
3118	Bakeries and tortilla manufacturing	1 779 2004..	54 256 54 964	1 260 1 276	2 768 2 774	36 922 36 525	166 321 131 266	170 675 157 306	335 852 288 257	11 460 D	3 3 3 5	9 7 S						
3119	Other food manufacturing	3 143 2004..	92 874 91 008	2 813 3 018	5 434 5 865	69 699 71 565	496 718 499 547	404 504 390 708	905 396 875 284	28 320 22 117	1 1 1	1 1 1						
314	Textile product mills	1 243 2004..	43 140 41 633	995 1 002	2 114 2 105	32 444 31 283	83 601 86 943	116 083 114 597	223 768 223 512	4 294 7 415	1 7 1 5	7 3 7						
3149	Other textile product mills	985 2004..	37 527 35 834	770 769	1 735 1 711	28 411 27 146	76 218 79 464	97 697 95 922	200 423 199 780	4 285 7 415	1 8 1 6	3 3 7						
315	Apparel manufacturing	1 734 2004..	34 524 35 698	1 637 1 851	3 003 3 491	30 762 31 216	246 596 187 100	114 884 101 459	354 772 300 813	8 985 1 224	16 14 14 8	5 1 1						
316	Leather and allied product manufacturing	2 505 2004..	55 881 56 418	2 256 2 477	4 406 4 513	44 306 43 367	69 951 77 922	95 670 91 169	166 653 166 734	D D	1 1 1 1	S S						
3162	Footwear manufacturing	2 373 2004..	51 935 52 727	2 169 2 377	4 250 4 344	42 342 41 636	60 551 69 121	89 448 85 097	150 496 152 230	D D	1 1 1 1	S S						
321	Wood product manufacturing	12 371 2004..	415 340 400 895	10 675 10 813	23 702 23 773	335 088 328 977	1 181 154 1 124 826	2 046 013 1 870 341	3 217 361 2 963 029	83 539 77 124	2 2 2 2	2 7 7						
3211	Sawmills and wood preservation	4 924 2004..	181 003 170 682	4 269 4 218	10 060 9 926	151 815 143 071	540 513 477 371	1 061 716 960 362	1 583 655 1 421 054	45 678 45 810	3 5 3 5	4 12 12						
3212	Veneer, plywood, and engineered wood product manufacturing	3 642 2004..	139 169 128 284	3 162 3 105	7 079 6 726	111 767 106 790	380 530 373 103	661 224 570 315	1 035 819 940 514	27 224 24 335	4 4 3 3	3 7 6						
3219	Other wood product manufacturing	3 805 2004..	95 169 101 929	3 243 3 490	6 564 7 122	71 507 79 116	260 111 274 352	323 074 339 663	597 887 601 461	10 637 6 979	5 5 3 3	3 6 17						
322	Paper manufacturing	10 594 2004..	499 936 525 309	8 641 8 868	18 647 18 929	374 772 396 466	1 805 897 1 802 443	2 190 438 2 045 787	3 977 702 3 861 766	164 281 137 766	4 2 4 3	13 4						
3221	Pulp, paper, and paperboard mills	4 650 2004..	268 171 295 245	3 812 3 931	8 324 8 300	203 863 226 642	1 124 266 1 095 916	1 279 450 1 181 808	2 385 229 2 287 020	80 384 76 052	1 1 1 1	1 1 1						
3222	Converted paper product manufacturing	5 944 2004..	231 765 230 064	4 829 4 937	10 323 10 629	170 909 169 824	681 631 706 527	910 988 863 979	1 592 473 1 574 746	83 897 61 714	6 6 6 6	26 9 9						
323	Printing and related support activities	3 111 2004..	119 141 122 146	2 117 2 084	4 145 4 090	69 548 71 542	234 126 243 392	203 521 187 876	437 557 433 435	28 642 14 256	8 8 7 8	7 4 28						
3231	Printing and related support activities	3 111 2004..	119 141 122 146	2 117 2 084	4 145 4 090	69 548 71 542	234 126 243 392	203 521 187 876	437 557 433 435	28 642 14 256	8 8 7 8	4 4 28						
325	Chemical manufacturing	5 717 2004..	280 765 267 258	3 746 3 507	7 592 7 116	162 392 153 471	1 341 061 1 068 619	1 493 727 1 447 130	2 819 901 2 505 982	111 616 113 613	2 2 2 1	1 1 2						
3251	Basic chemical manufacturing	1 945 2004..	105 478 107 529	1 269 1 340	2 747 3 140	67 582 68 684	514 146 494 718	525 643 506 477	1 029 165 1 011 024	58 656 55 056	4 2 4	1 3 3						
3256	Soap, cleaning compound, and toilet preparation manufacturing	1 937 2004..	90 382 89 730	1 254 1 223	2 410 2 123	48 365 45 932	427 244 250 556	381 647 465 242	805 360 700 156	26 205 31 318	1 1 1 1	1 1 1						
326	Plastics and rubber products manufacturing	14 702 2004..	545 116 532 434	11 987 12 026	23 852 23 476	398 272 391 265	2 067 623 1 909 289	1 916 876 1 893 269	3 956 159 3 787 373	125 427 128 669	6 4 5 5	12 14						
3261	Plastics product manufacturing	8 401 2004..	273 029 272 424	6 938 7 241	14 117 14 369	197 791 198 201	1 202 937 1 097 616	1 158 816 1 150 042	2 337 494 2 239 437	70 449 86 008	4 4 4	4 12 17						
3262	Rubber product manufacturing	6 301 2004..	272 087 260 010	5 050 4 785	9 735 9 107	200 481 193 063	864 686 811 674	758 059 743 227	1 618 665 1 547 937	54 978 42 661	13 8 10 8	22 25						
327	Nonmetallic mineral product manufacturing	3 729 2004..	129 170 113 458	2 893 2 960	6 012 5 963	87 965 84 188	598 284 476 646	382 365 353 927	986 452 824 160	63 209 D	3 4 4	3 21 S						
3273	Cement and concrete product manufacturing	1 990 2004..	68 160 60 987	1 542 1 566	3 267 3 283	49 113 46 062	215 339 210 279	211 425 154 163	432 805 356 101	40 407 17 867	6 6 6 4	7 33 14						

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							A	B	C	D	E	F	G	H	I	A	F	I	
	ARKANSAS—Con.																		
331	Primary metal manufacturing	2005..	7 856	384 112	6 497	14 305	307 457	1 919 813	3 889 671	5 846 875	95 505	1	1	1					
		2004..	8 583	398 428	7 105	16 171	320 067	2 043 401	3 416 745	5 385 673	68 706	1	1	1					
3311	Iron and steel mills and ferroalloy manufacturing	2005..	2 494	174 569	1 989	4 334	141 948	1 372 310	2 156 566	3 526 156	49 480	1	1	1					
		2004..	2 444	166 709	1 987	4 420	137 301	1 226 834	1 964 978	3 179 446	24 562	1	1	1					
3312	Steel product manufacturing from purchased steel	2005..	1 893	79 571	1 594	3 709	61 593	225 705	635 685	886 928	16 953	1	1	1					
		2004..	1 955	81 762	1 644	3 798	66 116	354 638	527 777	832 955	24 988	1	1	1					
3313	Alumina and aluminum production and processing	2005..	1 149	50 808	909	2 075	38 553	130 661	564 393	705 415	17 365	1	1	1					
		2004..	1 884	75 486	1 492	3 827	55 346	170 090	556 044	723 665	8 527	1	1	1					
3315	Foundries	2005..	1 568	53 114	1 369	2 789	44 477	169 985	150 730	321 600	8 372	1	1	5					
		2004..	1 559	51 161	1 359	2 739	43 055	160 102	125 310	285 923	4 805	1	1	4					
332	Fabricated metal product manufacturing	2005..	15 856	600 456	11 870	24 700	395 994	2 001 220	1 785 400	3 765 927	78 511	5	3	6					
		2004..	16 607	619 870	11 761	25 009	379 171	2 207 660	1 738 260	3 929 790	71 896	4	3	9					
3322	Cutlery and handtool manufacturing	2005..	1 156	41 355	1 005	2 165	31 890	115 165	72 112	185 063	3 616	1	1	1					
		2004..	1 150	36 237	1 021	2 128	28 175	110 633	62 194	172 719	2 335	1	1	1					
3323	Architectural and structural metals manufacturing	2005..	4 864	201 369	3 306	7 000	115 038	532 198	658 562	1 179 145	23 016	14	10	17					
		2004..	4 491	193 847	2 423	5 425	81 778	452 651	584 614	1 032 792	22 220	15	11	10					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	1 681	58 407	1 200	2 375	40 386	123 843	94 654	197 843	2 713	7	27	30					
		2004..	1 609	55 153	1 116	2 479	36 405	89 651	94 334	178 542	10 589	9	26	55					
3329	Other fabricated metal product manufacturing ..	2005..	4 467	177 522	3 440	6 881	120 279	889 847	487 646	1 389 079	30 322	3	1	5					
		2004..	5 087	198 276	4 040	8 292	137 873	1 155 696	561 121	1 731 976	19 561	4	1	3					
333	Machinery manufacturing ..	2005..	14 420	489 028	10 496	20 896	302 511	1 468 213	1 932 419	3 446 065	83 073	1	1	3					
		2004..	14 287	452 838	10 317	20 860	276 280	1 462 889	1 728 220	3 186 185	53 649	1	2	6					
3331	Agriculture, construction, and mining machinery manufacturing	2005..	2 591	60 786	2 249	3 845	42 898	274 494	421 529	728 729	8 529	1	1	1					
		2004..	2 650	59 703	2 293	4 079	42 619	269 253	429 297	701 710	10 360	1	1	1					
3333	Commercial and service industry machinery manufacturing	2005..	1 011	42 246	420	993	14 377	135 904	248 743	388 106	D	5	3	S					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	5 273	181 641	3 914	7 986	124 563	610 839	686 931	1 311 098	53 199	1	1	4					
		2004..	4 799	140 608	3 346	7 217	90 955	625 620	556 919	1 164 964	22 324	2	4	14					
3335	Metalworking machinery manufacturing	2005..	1 074	41 450	723	1 613	25 144	90 842	62 123	155 115	3 914	5	3	14					
		2004..	1 248	49 287	839	1 775	29 737	97 109	55 816	151 374	4 660	2	2	14					
3339	Other general purpose machinery manufacturing	2005..	3 516	122 295	2 533	5 002	72 303	270 254	435 558	699 667	10 644	1	4	6					
		2004..	3 647	123 549	2 635	5 147	73 708	293 122	356 711	650 947	11 680	1	4	9					
334	Computer and electronic product manufacturing ..	2005..	3 706	130 287	2 642	5 117	71 410	424 435	733 635	1 162 949	17 621	1	1	1					
		2004..	5 110	178 339	4 008	8 117	120 193	607 405	873 378	1 456 783	24 793	1	1	1					
3343	Audio and video equipment manufacturing	2005..	1 446	46 856	1 003	1 759	20 963	185 458	499 269	689 469	7 545	1	1	1					
		2004..	1 362	46 694	884	1 662	20 904	136 800	556 718	681 067	10 432	1	2	1					
3344	Semiconductor and other electronic component manufacturing	2005..	988	28 787	720	1 387	17 346	D	D	135 118	D	D	1	S	S	S	S	S	S
		2004..	f	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
335	Electrical equipment, appliance, and component manufacturing	2005..	12 547	416 585	10 503	21 113	317 901	1 813 214	1 721 596	3 534 220	52 435	1	1	1					
		2004..	13 595	454 157	11 291	22 270	341 352	1 747 121	1 695 442	3 433 668	73 316	1	1	1					
3352	Household appliance manufacturing	2005..	h	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
		2004..	i	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
3353	Electrical equipment manufacturing	2005..	5 148	164 729	4 160	8 158	121 757	714 267	439 371	1 157 374	12 254	12 254	1	S	S	3	1	1	1

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I	
ARKANSAS—Con.																				
335	Electrical equipment, appliance, and component manufacturing—Con.																			
3359	Other electrical equipment and component manufacturing	2 818	97 168	2 142	4 559	63 624	D	D	781 530	23 385	2 1	S	2							
	2005..	2 809	100 929	2 135	4 291	64 631	417 695	323 467	743 969	20 401										
336	Transportation equipment manufacturing	15 839	548 957	13 102	26 418	405 868	1 881 297	2 818 795	4 720 605	106 344	5 5	6	4	6						
	2004..	15 004	512 188	12 287	24 451	366 503	1 348 513	2 609 922	4 061 864	95 018										
3361	Motor vehicle manufacturing	9	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S		
	2005..	g	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S		
3362	Motor vehicle body and trailer manufacturing....	2 010	54 706	1 730	3 391	45 068	245 067	334 792	576 151	7 142	8 24	25	28	4						
	2004..	1 720	44 617	1 497	3 001	34 270	211 363	204 535	412 750	11 307	6									
3363	Motor vehicle parts manufacturing	5 777	181 847	5 062	9 926	135 201	615 537	450 148	1 083 590	33 935	13 14	11								
	2004..	5 846	183 515	5 117	9 755	130 739	500 039	521 506	991 109	41 568	13									
3364	Aerospace product and parts manufacturing	3 530	170 752	2 550	5 783	119 584	655 346	1 054 587	1 715 565	23 825	1 1	1	1							
	2004..	3 335	154 112	2 332	5 325	105 432	D	D	1 620 020	21 887	1									
3365	Railroad rolling stock manufacturing	9	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S		
	2005..	g	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S		
3366	Ship and boat building ...	1 797	55 015	1 447	3 159	39 297	75 421	186 385	261 806	7 406	10	29	17							
	2004..	9	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S		
337	Furniture and related product manufacturing	6 459	185 995	5 140	9 912	127 305	486 762	455 061	949 503	15 105	4	5	3							
	2004..	7 389	207 267	5 858	11 353	142 085	485 507	514 718	997 823	15 626	4	4	3							
3371	Household and institutional furniture and kitchen cabinet manufacturing	4 480	131 726	3 561	6 790	89 545	291 364	268 615	568 336	8 920	4	7	5							
	2004..	5 207	144 869	4 126	7 954	98 182	310 820	288 982	602 055	8 874	6									
3372	Office furniture (including fixtures) manufacturing	1 869	51 932	1 504	2 958	36 212	188 241	180 383	368 212	5 893	10	9	1							
	2004..	2 086	59 752	1 666	3 257	42 307	168 915	220 254	384 989	6 483	4	2	5							
339	Miscellaneous manufacturing	5 095	163 000	3 848	7 527	106 550	460 687	369 058	819 771	21 176	13	6	3							
	2004..	4 731	131 875	3 433	6 956	76 650	280 340	298 732	578 865	8 834	9	8	9							
3391	Medical equipment and supplies manufacturing	2 435	82 900	2 234	4 299	68 355	249 894	184 043	432 033	14 029	7	3	5							
	2004..	1 235	40 356	1 037	2 162	28 582	68 767	103 564	164 885	2 402	12	8	34							
3399	Other miscellaneous manufacturing	2 660	80 100	1 613	3 228	38 195	210 793	185 015	387 738	7 147	25	13	1							
	2004..	3 496	91 520	2 397	4 795	48 068	211 573	195 168	413 979	6 432	11	10	1							
CALIFORNIA																				
31-33	Manufacturing	1 397 881	65 922 850	881 594	1 809 756	30 786 986	217 546 032	218 653 094	434 238 357	13 554 116	1	1	1							
	2005..	1 422 870	64 188 632	895 739	1 830 487	29 923 597	202 212 870	189 448 403	389 285 140	11 720 654	1									
311	Food manufacturing	158 109	5 573 619	115 390	233 479	3 551 000	25 387 484	28 329 934	53 671 772	1 619 088	1	1	2							
	2004..	158 427	5 365 932	115 767	235 803	3 454 312	23 266 086	27 141 304	50 261 020	1 420 953	1									
3111	Animal food manufacturing	4 771	222 525	3 311	7 108	139 298	1 598 569	1 728 839	3 333 706	81 385	1	5	10							
	2004..	3 974	189 279	2 623	5 894	112 342	1 451 858	1 847 955	3 233 209	53 421	1	4	10							
3112	Grain and oilseed milling	3 550	185 040	2 594	5 694	122 621	1 721 598	1 897 691	3 613 573	60 695	4	7	8							
	2004..	3 508	171 955	2 514	5 542	113 618	1 627 612	1 824 541	3 451 825	50 849	4	7	4							
3113	Sugar and confectionery product manufacturing	7 619	352 844	5 788	12 079	241 522	1 658 924	1 325 696	2 965 851	80 763	7	2	5							
	2004..	8 728	363 143	6 703	13 515	252 195	1 317 751	1 267 405	2 558 432	134 917	2	2	45							
3114	Fruit and vegetable preserving and specialty food manufacturing	32 216	1 104 537	26 326	55 970	795 732	5 019 799	5 407 984	10 491 255	444 589	3	2	2							
	2004..	32 845	1 052 792	27 193	54 891	764 378	4 657 295	5 095 307	9 745 749	362 721	2									
3115	Dairy product manufacturing	13 894	694 422	9 477	20 224	426 059	2 872 715	7 011 574	9 808 309	343 979	1	1	7							
	2004..	14 061	650 252	9 464	20 166	401 427	2 689 602	7 086 962	9 784 118	333 306	1									
3116	Animal slaughtering and processing	20 345	601 602	17 058	36 115	442 465	2 139 091	2 996 833	5 144 142	91 328	1	2	14							
	2004..	21 620	601 253	18 224	38 932	445 317	1 836 115	3 047 612	4 866 908	83 033	3	3	14							
3117	Seafood product preparation and packaging.....	2 972	98 522	2 387	5 152	57 972	364 160	726 642	1 101 453	4 245	7	2	4							
	2004..	2 959	80 423	2 444	5 779	54 355	418 909	614 546	1 023 370	5 351	7	6	26							

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
		A	B	C	D	E													
	CALIFORNIA—Con.																		
311 3118	Food manufacturing—Con. Bakeries and tortilla manufacturing	2005.. 2004..	40 526 40 029	1 198 136 1 223 880	26 424 24 350	46 805 45 297	689 177 690 403	4 233 430 3 875 660	2 098 973 2 022 222	6 321 775 5 903 074	144 432 146 628	4 2 3 4	3 5 14						
3119	Other food manufacturing	2005.. 2004..	32 216 30 704	1 115 990 1 032 957	22 026 22 250	44 331 46 785	636 153 620 277	5 779 200 5 391 285	5 135 702 4 334 754	10 891 708 9 694 335	367 672 250 727	2 2 2 1	1 2 5						
312	Beverage and tobacco product manufacturing	2005.. 2004..	31 796 30 088	1 486 995 1 438 671	15 758 14 386	30 742 29 368	622 150 559 795	8 987 653 8 435 422	7 506 052 7 087 607	16 237 428 15 139 539	662 415 534 817	3 2 2 2	2 4 3						
3121	Beverage manufacturing	2005.. 2004..	31 782 30 085	1 486 276 1 438 598	15 749 14 384	30 724 29 365	621 717 559 751	8 982 077 8 434 742	7 505 331 7 087 509	16 231 131 15 138 761	534 817	D 2 3 2	2 2 S 3						
313	Textile mills	2005.. 2004..	10 930 11 495	326 171 341 559	9 221 9 475	18 249 18 514	239 242 248 949	924 705 780 375	1 037 286 961 953	1 966 765 1 739 280	65 636 57 196	6 5 5 9	15 47 45						
3132	Fabric mills	2005.. 2004..	3 422 3 646	98 401 101 909	2 736 2 948	5 195 5 545	71 774 73 179	263 629 255 825	299 702 283 312	557 940 543 701	9 551 9 251	10 9 16 13	13 21						
3133	Textile and fabric finishing and fabric coating mills	2005.. 2004..	6 818 7 440	207 119 227 197	5 830 6 163	11 580 12 124	148 582 165 229	616 144 480 368	618 997 589 405	1 240 849 1 066 965	21 762 20 225	8 6 6 12	21 10 8 8						
314	Textile product mills	2005.. 2004..	12 128 14 634	356 380 404 933	8 895 10 567	18 035 21 842	224 756 252 693	1 171 436 1 127 406	1 422 636 1 299 286	2 587 033 2 430 060	45 728 39 699	5 3 3 3	4 13 15						
3141	Textile furnishings mills ..	2005.. 2004..	6 671 7 872	214 162 241 367	4 841 5 744	10 649 12 787	140 819 154 215	832 791 781 560	1 123 744 966 550	1 949 351 1 757 508	33 882 24 407	6 4 4 4	4 6 10						
3149	Other textile product mills	2005.. 2004..	5 456 6 763	142 218 163 566	4 054 4 824	7 386 9 055	83 938 98 478	338 645 345 846	298 892 332 736	637 682 672 552	11 847 15 292	9 5 7 37	8 48 37						
315	Apparel manufacturing ..	2005.. 2004..	70 136 79 029	1 773 471 1 900 343	53 373 59 772	101 829 114 044	1 021 523 1 111 774	5 147 377 5 079 196	4 705 268 5 080 225	10 005 766 10 114 671	151 708 105 121	4 3 3 2	3 7 6						
3152	Cut and sew apparel manufacturing	2005.. 2004..	65 537 73 640	1 634 070 1 751 886	50 470 56 127	96 208 107 020	968 255 1 045 586	4 695 686 4 694 537	4 274 686 4 677 642	9 125 712 9 319 572	141 287 98 827	4 3 3 2	7 6						
3159	Apparel accessories and other apparel manufacturing	2005.. 2004..	3 803 4 262	122 835 125 921	2 367 2 813	4 534 5 431	43 065 52 062	328 656 294 704	346 716 322 719	672 287 611 818	9 156 4 051	19 11 17 11	10 16 16						
316	Leather and allied product manufacturing	2005.. 2004..	4 410 4 660	122 654 116 961	3 303 3 440	6 408 6 430	69 075 66 262	301 766 296 051	301 718 276 093	604 372 573 676	25 278 19 181	7 7 10 2	10 10 2						
3162	Footwear manufacturing	2005.. 2004..	1 434 1 433	34 578 33 198	1 170 1 159	2 320 2 282	21 357 21 344	71 335 68 113	59 631 58 514	130 493 127 108	2 861 2 806	5 6 5 5	5 1 3						
3169	Other leather and allied product manufacturing ..	2005.. 2004..	2 812 3 044	82 293 77 809	2 004 2 133	3 854 3 888	43 646 40 441	215 917 217 963	204 804 198 968	422 223 417 717	21 635 16 342	11 14 10 14	12 2						
321	Wood product manufacturing	2005.. 2004..	39 024 39 165	1 282 855 1 241 692	31 240 30 956	64 081 64 256	887 555 871 803	3 005 827 2 867 832	4 542 004 4 162 738	7 524 236 6 999 130	159 923 131 695	2 3 1 3	9 6						
3211	Sawmills and wood preservation	2005.. 2004..	5 721 5 870	238 796 240 529	5 072 5 064	10 448 10 909	196 609 198 646	518 024 668 716	1 290 258 1 209 652	1 842 088 1 881 874	63 561 54 363	5 4 13 9	20 8						
3212	Veneer, plywood, and engineered wood product manufacturing ..	2005.. 2004..	6 424 6 592	223 138 211 065	5 010 5 050	11 043 11 021	151 490 137 784	525 391 478 921	724 403 691 215	1 209 873 1 159 633	31 843 23 251	3 4 8	7 13 15						
3219	Other wood product manufacturing	2005.. 2004..	26 879 26 703	820 921 790 098	21 158 20 841	42 590 42 325	539 456 535 373	1 962 412 1 720 196	2 527 343 2 261 870	4 472 276 3 957 622	64 519 54 080	2 3 2 3	3 7 10						
322	Paper manufacturing	2005.. 2004..	24 400 25 104	1 123 985 1 116 608	18 647 19 086	42 735 42 176	726 859 726 155	3 163 532 3 170 363	5 522 247 4 961 323	8 665 793 8 115 680	273 914 286 236	3 4 3 4	4 10 10						
3221	Pulp, paper, and paperboard mills	2005.. 2004..	2 537 2 640	143 631 148 949	1 986 2 066	4 287 4 291	104 127 109 774	700 960 786 585	1 070 147 944 071	1 779 353 1 720 192	93 116 120 544	15 11 15 11	24 19 17						
3222	Converted paper product manufacturing	2005.. 2004..	21 863 22 464	980 354 967 659	16 661 17 021	38 447 37 885	622 732 616 380	2 462 573 2 383 778	4 452 101 4 017 253	6 886 439 6 395 488	180 797 165 691	3 3 3 3	9 10						
323	Printing and related support activities	2005.. 2004..	66 031 65 913	2 637 922 2 538 280	45 670 45 325	87 109 87 437	1 567 347 1 500 230	6 054 137 5 900 505	3 931 368 3 659 050	9 932 079 9 546 840	518 182 430 448	3 5 3 3	18 17						
3231	Printing and related support activities	2005.. 2004..	66 031 65 913	2 637 922 2 538 280	45 670 45 325	87 109 87 437	1 567 347 1 500 230	6 054 137 5 900 505	3 931 368 3 659 050	9 932 079 9 546 840	518 182 430 448	3 5 3 3	18 17						

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		A	B	C	D	E	F	G	H	I	A	B	C	D	E	F	G	H	I
	CALIFORNIA—Con.																		
324	Petroleum and coal products manufacturing ... 2005..	12 560	1 036 194	7 720	17 762	545 873	16 251 429	44 083 764	59 388 339	1 016 146	1	1	1						
	2004..	11 959	1 036 337	7 338	16 732	544 026	8 337 674	28 641 257	36 660 902	893 946	1	1	1						
3241	Petroleum and coal products manufacturing	12 560	1 036 194	7 720	17 762	545 873	16 251 429	44 083 764	59 388 339	1 016 146	1	1	1						
	2004..	11 959	1 036 337	7 338	16 732	544 026	8 337 674	28 641 257	36 660 902	893 946	1	1	1						
325	Chemical manufacturing ... 2005..	66 556	4 239 347	32 672	66 299	1 391 543	22 793 048	10 018 102	32 583 886	1 210 698	4	1	2						
	2004..	63 577	3 780 257	32 183	62 335	1 275 239	22 701 506	8 735 884	31 282 021	1 291 325	4	1	2						
3251	Basic chemical manufacturing	4 079	215 397	2 787	5 514	148 641	1 395 176	1 016 646	2 372 634	90 429	16	4	12						
	2004..	3 589	182 235	2 485	4 977	121 554	1 220 321	857 829	2 086 414	104 242	16	4	12						
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2 766	140 773	1 912	3 928	84 503	359 591	974 165	1 326 678	27 005	5	11	21						
	2004..	2 805	136 178	1 870	3 850	82 613	403 181	784 067	1 172 591	33 351	2	3	23						
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	1 562	75 184	895	1 834	35 146	462 022	431 883	881 799	14 491	3	4	26						
	2004..	1 701	78 423	990	2 101	38 883	398 065	347 722	726 184	27 212	1	1	1						
3254	Pharmaceutical and medicine manufacturing	39 527	2 885 403	15 854	31 819	700 533	14 360 058	3 938 164	18 200 626	944 645	2	1	2						
	2004..	36 760	2 500 560	15 831	28 031	639 372	15 115 447	3 174 412	18 178 648	995 601	1	1	1						
3255	Paint, coating, and adhesive manufacturing	5 361	258 780	3 243	6 751	134 389	2 306 238	1 430 898	3 715 685	33 741	3	6	9						
	2004..	5 936	285 026	3 257	6 743	132 558	2 344 676	1 418 459	3 733 144	33 969	5	11	8						
3256	Soap, cleaning compound, and toilet preparation manufacturing	9 157	453 438	5 847	12 003	203 736	2 812 906	1 284 535	4 064 198	60 844	10	2	2						
	2004..	8 824	409 679	5 582	11 711	181 385	2 411 319	1 266 295	3 697 474	66 464	10	3	5						
3259	Other chemical product and preparation manufacturing	4 104	210 373	2 135	4 450	84 596	1 097 058	941 811	2 022 266	39 543	56	10	6						
	2004..	3 962	188 156	2 168	4 923	78 875	808 497	887 099	1 687 567	30 487	58	14	16						
326	Plastics and rubber products manufacturing ... 2005..	75 781	2 682 417	56 894	119 757	1 643 786	8 120 162	7 516 892	15 593 956	469 608	2	5	5						
	2004..	76 603	2 631 686	58 278	123 688	1 661 227	8 014 688	6 883 069	14 805 699	429 549	2	4	4						
3261	Plastics product manufacturing	67 803	2 410 134	50 904	107 412	1 472 479	7 410 604	6 921 324	14 308 588	430 637	2	6	5						
	2004..	68 550	2 352 565	52 409	110 482	1 487 487	7 306 586	6 251 167	13 476 432	385 941	2	4	3						
3262	Rubber product manufacturing	7 978	272 282	5 991	12 345	171 307	709 558	595 568	1 285 368	38 972	4	9	21						
	2004..	8 053	279 121	5 869	13 207	173 740	708 102	631 902	1 329 267	43 608	5	13	24						
327	Nonmetallic mineral product manufacturing ... 2005..	45 758	1 915 312	36 251	78 247	1 391 616	6 238 343	5 259 600	11 435 308	495 017	3	1	5						
	2004..	42 542	1 738 563	33 285	72 131	1 241 434	5 493 030	4 638 835	10 085 549	437 465	2	1	3						
3271	Clay product and refractory manufacturing	3 704	130 686	2 900	5 872	91 486	309 914	134 979	441 216	33 610	9	5	5						
	2004..	3 736	124 735	2 902	5 944	85 699	292 696	117 887	415 379	27 880	9	4	4						
3272	Glass and glass product manufacturing	9 268	376 352	7 629	17 686	280 667	1 173 113	973 302	2 133 300	83 466	3	3	5						
	2004..	9 244	361 653	7 593	17 459	267 165	1 163 912	882 753	2 022 341	138 601	3	3	3						
3273	Cement and concrete product manufacturing ... 2005..	23 032	1 055 418	17 763	39 672	766 303	3 657 372	3 234 596	6 862 044	334 434	2	2	7						
	2004..	21 117	932 890	16 172	35 822	668 793	3 085 792	2 806 023	5 870 647	236 348	1	2	4						
3274	Lime and gypsum product manufacturing ... 2005..	1 439	65 145	1 150	2 634	48 209	214 473	275 284	487 350	2 913	1	7	21						
	2004..	1 431	64 343	1 179	2 697	48 273	166 865	259 082	426 075	1 759	1	3	20						
3279	Other nonmetallic mineral product manufacturing	8 316	287 710	6 808	12 383	204 951	883 471	641 440	1 511 399	40 594	14	4	7						
	2004..	7 014	254 943	5 438	10 209	171 504	783 765	573 090	1 351 107	32 877	9	3	11						
331	Primary metal manufacturing	18 826	834 401	14 513	31 318	576 188	2 832 502	3 792 562	6 616 699	113 657	3	2	5						
	2004..	18 932	826 910	14 547	31 058	571 161	2 777 442	3 643 952	6 381 173	92 405	2	2	4						
3311	Iron and steel mills and ferroalloy manufacturing	2 684	162 566	2 012	4 238	119 310	1 076 139	1 429 276	2 509 360	38 754	4	2	1						
	2004..	2 927	174 509	2 260	4 698	129 059	1 108 089	1 429 909	2 517 702	28 328	1	1	3						
3312	Steel product manufacturing from purchased steel	1 770	81 190	1 199	2 692	44 955	239 326	568 008	811 098	11 409	15	9	19						
	2004..	2 500	102 978	1 760	3 796	66 925	336 348	630 400	947 907	10 052	6	6	7						

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 17

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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							A	B	C	D	E	F	G	H	I	A	F	I
	CALIFORNIA—Con.																	
331	Primary metal manufacturing—Con.																	
3313	Alumina and aluminum production and processing	2005..	3 306	140 815	2 579	5 294	98 748	345 222	867 201	1 213 378	16 954	2	7	14				
		2004..	3 543	147 317	2 825	5 695	106 660	309 037	812 302	1 127 849	13 865	2	7	10				
3314	Nonferrous metal (except aluminum) production and processing	2005..	2 053	102 915	1 231	2 644	53 112	373 747	392 036	762 387	16 400	3	4	6				
		2004..	1 958	95 106	1 207	2 738	47 813	307 966	341 988	650 437	16 167	2	4	4				
3315	Foundries	2005..	9 013	346 915	7 491	16 450	260 063	798 066	536 042	1 320 476	30 139	4	6	13				
		2004..	8 004	307 001	6 495	14 131	220 704	716 003	429 353	1 137 278	23 993	3	4	14				
332	Fabricated metal product manufacturing	2005..	141 449	5 824 942	102 593	218 054	3 649 616	14 468 285	10 081 955	24 268 668	569 819	1	1	4				
		2004..	146 655	5 820 218	105 714	221 087	3 632 076	13 548 417	9 053 780	22 390 677	603 989	1	1	4				
3321	Forging and stamping....	2005..	9 160	408 586	6 695	13 795	236 950	1 152 561	1 106 566	2 260 388	53 690	3	2	13				
		2004..	9 702	422 149	6 903	14 201	237 008	1 112 113	967 051	2 059 966	47 692	3	2	12				
3322	Cutlery and handtool manufacturing	2005..	3 377	145 225	2 007	4 171	71 873	408 393	201 706	599 232	13 325	24	16	13				
		2004..	3 521	146 528	2 110	4 444	70 872	334 789	197 133	526 474	20 147	23	21	18				
3323	Architectural and structural metals manufacturing	2005..	38 184	1 469 883	27 648	57 979	929 849	3 598 827	3 126 220	6 697 608	141 513	2	3	6				
		2004..	37 927	1 433 612	27 312	55 827	893 380	3 263 156	2 628 344	5 899 950	129 786	2	2	8				
3324	Boiler, tank, and shipping container manufacturing	2005..	5 265	260 142	4 128	8 849	183 628	815 983	1 072 899	1 879 907	34 172	1	3	6				
		2004..	5 628	268 971	4 401	9 666	188 203	826 139	1 054 624	1 887 972	47 358	1	3	3				
3325	Hardware manufacturing	2005..	4 291	165 469	2 854	6 395	81 446	485 358	233 130	720 891	16 108	7	7	10				
		2004..	4 440	167 987	3 205	6 378	92 107	452 449	238 040	689 922	14 663	5	6	9				
3326	Spring and wire product manufacturing	2005..	3 142	103 416	2 453	5 070	64 935	254 340	278 134	536 067	8 090	14	9	30				
		2004..	3 501	114 346	2 571	5 476	66 619	295 196	200 574	499 973	7 790	10	7	27				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	43 111	1 797 942	32 003	69 388	1 211 822	3 834 513	1 912 845	5 610 796	199 631	2	3	8				
		2004..	44 153	1 786 167	32 179	68 573	1 199 191	3 731 136	1 694 974	5 307 891	224 241	2	3	10				
3328	Coating, engraving, heat treating, and allied activities	2005..	15 468	565 173	12 000	25 430	384 732	1 418 266	519 013	1 923 001	31 930	4	2	8				
		2004..	16 857	569 253	13 098	27 742	389 235	1 345 169	446 583	1 772 179	40 683	3	2	12				
3329	Other fabricated metal product manufacturing	2005..	19 452	909 105	12 806	26 977	484 381	2 500 043	1 631 441	4 040 778	71 360	4	4	6				
		2004..	20 926	911 204	13 936	28 779	495 463	2 188 269	1 626 458	3 746 350	71 629	3	3	9				
333	Machinery manufacturing	2005..	67 675	3 809 465	39 524	83 048	1 537 873	8 375 250	8 299 799	16 782 246	559 582	2	2	5				
		2004..	67 978	3 636 225	38 789	81 459	1 462 312	9 525 570	7 577 102	16 994 703	541 890	2	1	4				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	3 976	170 173	2 463	5 243	88 969	386 187	402 549	781 055	18 018	1	2	9				
		2004..	3 665	150 768	2 304	4 754	78 787	310 934	332 854	635 688	10 550	1	2	11				
3332	Industrial machinery manufacturing	2005..	13 050	1 082 870	6 063	12 229	250 433	2 170 717	2 409 045	4 656 416	240 533	5	4	6				
		2004..	15 191	1 102 423	7 047	14 002	281 314	3 687 472	2 392 695	6 066 571	265 117	4	2	6				
3333	Commercial and service industry machinery manufacturing	2005..	11 273	603 834	6 741	14 347	259 562	1 683 086	1 498 400	3 183 892	64 039	2	2	4				
		2004..	11 071	571 317	6 770	14 356	258 749	1 626 036	1 372 063	2 995 752	64 935	3	2	3				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	7 403	289 948	5 275	11 175	156 229	814 277	712 142	1 526 805	14 086	2	4	10				
		2004..	6 902	282 955	4 827	10 387	143 244	748 415	546 045	1 289 304	29 342	3	4	33				
3335	Metalworking machinery manufacturing	2005..	10 607	509 750	7 105	15 570	295 888	1 052 969	747 251	1 776 974	97 730	3	3	25				
		2004..	10 761	491 641	6 881	16 115	280 992	957 245	607 252	1 538 458	54 452	3	2	19				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	6 363	407 858	2 942	6 698	153 420	651 911	1 055 684	1 772 026	56 172	1	7	13				
		2004..	5 891	349 073	2 538	5 296	122 152	761 873	1 046 126	1 758 592	62 487	1	1	13				
3339	Other general purpose machinery manufacturing	2005..	15 004	745 031	8 934	17 786	333 373	1 616 103	1 474 728	3 085 078	69 004	7	6	11				
		2004..	14 497	688 047	8 421	16 550	297 073	1 433 596	1 280 068	2 710 339	55 007	7	7	8				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G		
							A	B	C	D	E	F	G	H	I	A	F	I	
	CALIFORNIA—Con.																		
334	Computer and electronic product manufacturing 2005..	225 004	14 581 541	93 944	190 713	3 945 582	42 396 522	30 558 898	72 985 820	3 404 266	1	1	2						
	2004..	240 358	15 069 905	95 650	189 825	3 826 489	41 822 584	33 608 536	74 637 364	2 605 889	1	1	2						
3341	Computer and peripheral equipment manufacturing 2005..	18 774	1 048 009	5 913	11 804	194 985	2 738 478	3 039 705	5 797 035	245 869	3	3	4						
	2004..	18 523	1 007 430	5 753	11 685	208 700	2 296 241	2 763 580	5 074 114	174 845	3	3	4						
3342	Communications equipment manufacturing 2005..	42 881	3 107 268	13 849	28 372	628 613	10 681 386	7 821 314	18 337 264	545 812	4	2	2						
	2004..	55 285	3 901 311	15 023	28 974	729 494	13 164 758	11 634 952	24 171 668	609 532	3	1	3						
3343	Audio and video equipment manufacturing 2005..	4 286	207 390	1 972	4 610	60 667	884 599	2 353 152	3 229 417	19 773	1	1	1						
	2004..	5 187	222 725	2 559	5 171	67 537	707 677	2 623 274	3 335 069	74 343	1	1	1						
3344	Semiconductor and other electronic component manufacturing	72 500	3 868 941	42 470	86 016	1 596 456	11 256 310	7 896 815	18 865 660	1 709 131	3	2	3						
	2004..	72 435	3 662 183	42 721	84 676	1 498 130	9 990 051	7 249 322	17 082 212	905 687	3	2	3						
3345	Navigational, measuring, electromedical, and control instruments manufacturing	77 969	5 848 175	24 523	48 797	1 277 280	16 067 050	7 618 900	24 132 195	710 779	2	2	4						
	2004..	78 509	5 634 936	23 277	45 718	1 076 523	14 850 564	7 419 410	22 253 353	629 467	2	1	4						
3346	Manufacturing and reproducing magnetic and optical media	8 595	501 759	5 216	11 115	187 580	768 700	1 829 012	2 624 249	172 903	8	6	1						
	2004..	10 418	641 320	6 317	13 601	246 105	813 294	1 917 997	2 720 948	212 015	5	5	2						
335	Electrical equipment, appliance, and component manufacturing	33 580	1 536 098	20 580	44 032	687 046	4 257 930	3 436 478	7 683 785	125 782	2	2	3						
	2004..	34 472	1 493 756	21 416	45 796	684 379	3 853 534	3 209 659	7 047 448	174 638	2	2	3						
3351	Electric lighting equipment manufacturing	9 704	379 203	6 602	14 771	196 487	1 278 262	877 636	2 088 527	29 491	3	7	10						
	2004..	9 685	358 105	6 567	14 538	184 355	1 047 421	764 451	1 802 439	25 326	3	4	5						
3353	Electrical equipment manufacturing	8 791	388 997	4 970	9 871	153 606	869 621	618 694	1 532 530	16 882	6	4	13						
	2004..	8 893	382 840	5 210	10 542	150 427	858 262	544 359	1 412 513	18 386	5	3	11						
3359	Other electrical equipment and component manufacturing	14 168	733 203	8 335	17 625	315 923	2 053 356	1 777 023	3 833 840	73 288	3	2	3						
	2004..	14 619	708 876	8 800	18 494	326 504	1 736 250	1 716 214	3 439 930	117 979	3	2	3						
336	Transportation equipment manufacturing	132 394	8 126 282	71 456	145 544	3 311 963	17 355 603	27 646 098	44 976 571	1 310 293	1	1	2						
	2004..	125 756	7 374 454	71 360	148 679	3 136 069	17 382 832	18 749 026	36 207 881	937 966	1	1	5						
3361	Motor vehicle manufacturing	6 550	490 320	5 445	11 384	434 374	1 964 133	5 669 165	7 625 802	D	1	1	S						
	2004..	6 664	467 340	5 649	13 002	415 305	1 689 903	4 808 512	6 499 834	D	1	1	S						
3362	Motor vehicle body and trailer manufacturing	11 257	365 259	9 492	19 308	267 543	708 440	1 442 360	2 156 548	23 964	3	4	7						
	2004..	12 126	381 032	10 301	20 795	280 721	820 077	1 449 824	2 224 751	40 509	2	4	12						
3363	Motor vehicle parts manufacturing	24 971	990 449	18 382	37 288	610 815	2 244 928	3 901 261	6 067 865	169 775	4	4	7						
	2004..	25 290	933 472	18 753	38 216	590 087	2 406 242	3 230 258	5 651 065	148 538	4	3	5						
3364	Aerospace product and parts manufacturing	74 976	5 647 149	26 828	55 415	1 579 689	11 093 886	15 107 053	26 268 641	856 343	2	2	2						
	2004..	67 489	5 002 242	25 875	55 809	1 466 259	11 215 144	7 829 490	19 121 697	499 858	1	1	9						
3366	Ship and boat building	9 412	379 882	7 961	15 764	298 547	704 984	928 924	1 633 908	D	4	3	S						
	2004..	9 694	374 300	7 952	15 361	287 224	772 967	793 506	1 705 473	17 732	2	1	8						
3369	Other transportation equipment manufacturing	4 797	225 556	3 033	5 649	101 787	600 908	509 270	1 097 540	18 715	19	13	S						
	2004..	h	D	D	D	D	D	D	D	D	2	2	S						
337	Furniture and related product manufacturing	59 433	1 968 576	45 301	92 510	1 273 421	4 967 428	3 702 188	8 636 840	137 274	2	2	7						
	2004..	62 698	1 917 632	47 901	95 455	1 255 411	4 530 422	3 492 302	8 002 416	120 252	2	1	4						
3371	Household and institutional furniture and kitchen cabinet manufacturing	39 792	1 229 278	30 986	63 000	834 331	2 779 251	2 075 180	4 845 266	90 421	3	3	10						
	2004..	42 023	1 205 505	32 828	65 401	832 524	2 569 675	2 029 456	4 591 592	71 695	2	2	5						
3372	Office furniture (including fixtures) manufacturing	13 298	515 461	9 808	20 514	309 807	1 353 411	906 679	2 260 151	25 483	4	4	6						
	2004..	13 785	492 583	9 989	20 460	288 010	1 224 824	820 459	2 038 793	21 310	4	4	7						
3379	Other furniture related product manufacturing	6 343	223 837	4 508	8 996	129 283	834 767	720 329	1 531 424	21 370	7	7	5						
	2004..	6 890	219 545	5 083	9 595	134 878	735 923	642 387	1 372 031	27 247	5	4	7						

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
							A	B	C	D	E	F	G	H	I				
	CALIFORNIA—Con.																		
339	Miscellaneous manufacturing	2005..	101 903	4 684 224	58 651	119 806	1 922 973	15 345 610	6 958 243	22 090 995	620 102	2	1	7					
		2004..	102 825	4 397 713	60 505	122 372	1 841 799	13 301 934	6 585 423	19 869 208	565 995	2	2	4					
3391	Medical equipment and supplies manufacturing	2005..	56 220	2 938 814	29 118	59 952	1 075 664	9 997 830	3 567 668	13 522 789	431 635	2	1	4					
		2004..	54 156	2 684 314	28 565	59 335	1 012 136	8 378 417	3 469 395	11 814 073	396 939	1	3	4					
3399	Other miscellaneous manufacturing	2005..	45 683	1 745 410	29 533	59 853	847 309	5 347 781	3 390 575	8 568 206	188 466	3	3	23					
		2004..	48 669	1 713 398	31 940	63 036	829 663	4 923 517	3 116 028	8 055 136	169 057	3	3	10					
	COLORADO																		
31-33	Manufacturing	2005..	128 468	6 031 574	85 813	180 366	3 192 860	19 462 751	18 075 862	37 419 999	1 790 751	2	2	6					
		2004..	132 449	5 969 126	87 938	183 479	3 159 893	17 322 949	17 132 552	34 309 219	1 230 314	2	2	9					
311	Food manufacturing	2005..	15 659	502 084	11 988	25 681	342 482	1 974 958	4 477 623	6 448 064	176 947	4	7	59					
		2004..	16 688	496 682	12 216	25 831	325 969	1 626 845	4 487 485	6 124 132	231 762	2	7	46					
3113	Sugar and confectionery product manufacturing	2005..	1 129	36 478	883	1 854	21 880	157 950	211 357	380 775	2 780	4	11	40					
		2004..	1 255	32 243	901	1 654	20 090	109 512	216 215	324 987	10 382	3	9	84					
3115	Dairy product manufacturing	2005..	1 421	55 070	804	1 632	29 639	274 530	386 377	662 817	9 508	7	35	11					
		2004..	1 463	59 006	776	1 583	30 456	289 384	360 986	649 349	12 542	7	36	21					
3116	Animal slaughtering and processing	2005..	7 163	196 178	6 405	14 792	163 975	528 128	3 054 235	3 567 958	129 867	8	2	80					
		2004..	7 701	188 931	6 408	14 848	147 690	294 076	3 162 281	3 462 565	132 175	3	9	75					
3118	Bakeries and tortilla manufacturing	2005..	3 334	111 263	2 063	3 744	65 574	320 985	169 941	493 763	5 745	5	2	28					
		2004..	3 283	112 805	1 874	3 289	60 218	307 450	167 186	475 621	2 608	3	1	21					
3119	Other food manufacturing	2005..	1 349	52 469	871	1 523	28 189	307 513	151 355	457 913	10 947	7	1	3					
		2004..	1 521	56 638	1 041	2 011	32 932	284 145	162 735	446 618	14 138	11	2	23					
312	Beverage and tobacco product manufacturing	2005..	5 785	452 393	3 125	6 083	171 409	1 921 381	1 471 254	3 380 490	181 480	2	3	6					
		2004..	5 967	423 562	3 239	6 252	171 184	1 587 467	1 226 393	2 815 974	141 926	2	1	2					
3121	Beverage manufacturing	2005..	5 785	452 393	3 125	6 083	171 409	1 921 381	1 471 254	3 380 490	181 480	2	3	6					
		2004..	5 967	423 562	3 239	6 252	167 184	1 587 467	1 226 393	2 815 974	141 926	2	1	2					
314	Textile product mills	2005..	2 089	73 861	1 511	2 803	40 765	345 910	166 768	512 364	D	4	3	S					
		2004..	2 185	80 213	1 543	3 789	42 200	327 996	149 132	477 390	D	3	3	S					
3149	Other textile product mills	2005..	1 804	68 312	1 263	2 385	36 691	331 624	152 811	484 060	D	4	3	S					
		2004..	1 928	75 367	1 318	3 410	38 601	318 193	140 274	458 412	D	3	3	S					
321	Wood product manufacturing	2005..	5 053	143 703	3 498	7 126	99 282	323 570	442 059	754 656	13 934	4	5	9					
		2004..	4 550	127 122	3 083	6 474	83 755	269 125	394 985	652 854	7 859	3	7	12					
3219	Other wood product manufacturing	2005..	3 842	99 736	2 550	5 125	67 559	193 487	253 153	443 560	10 132	4	5	12					
		2004..	3 402	87 067	2 197	4 583	55 493	159 731	227 570	381 197	5 283	3	5	17					
322	Paper manufacturing	2005..	2 142	91 360	1 677	3 184	61 715	236 082	290 539	527 368	12 237	2	3	23					
		2004..	2 229	88 965	1 740	3 373	64 912	241 078	291 735	526 684	15 597	2	3	28					
3222	Converted paper product manufacturing	2005..	2 135	90 965	1 671	3 172	61 405	234 676	289 180	524 605	12 153	2	3	23					
		2004..	2 229	88 965	1 740	3 373	64 912	241 078	291 735	526 684	15 597	2	3	28					
323	Printing and related support activities	2005..	8 776	303 352	5 747	10 434	178 300	974 752	444 075	1 413 713	57 682	12	9	31					
		2004..	9 063	307 112	5 940	10 549	177 757	916 223	411 193	1 324 901	55 486	12	9	13					
3231	Printing and related support activities	2005..	8 776	303 352	5 747	10 434	178 300	974 752	444 075	1 413 713	57 682	12	9	31					
		2004..	9 063	307 112	5 940	10 549	177 757	916 223	411 193	1 324 901	55 486	12	9	13					
324	Petroleum and coal products manufacturing	2005..	952	70 754	661	1 605	42 139	871 086	1 683 217	2 446 737	D	2	2	S					
		2004..	1 003	63 412	682	1 559	38 664	461 800	1 072 893	1 493 587	D	2	2	S					
3241	Petroleum and coal products manufacturing	2005..	952	70 754	661	1 605	42 139	871 086	1 683 217	2 446 737	D	2	2	S					
		2004..	1 003	63 412	682	1 559	38 664	461 800	1 072 893	1 493 587	D	2	2	S					
325	Chemical manufacturing	2005..	6 239	333 802	3 820	7 619	167 689	1 908 864	1 428 575	3 289 770	102 853	6	2	3					
		2004..	6 852	347 388	4 002	7 891	161 020	1 487 543	1 186 775	2 646 338	124 430	3	2	2					
3254	Pharmaceutical and medicine manufacturing	2005..	3 109	179 160	1 547	3 030	78 392	1 379 455	613 495	1 953 504	52 026	2	1	1					
		2004..	3 320	188 498	1 485	2 968	72 741	1 045 259	420 338	1 430 054	86 420	2	1	1					
3259	Other chemical product and preparation manufacturing	2005..	2 137	107 958	1 522	3 302	60 700	256 949	629 985	883 581	41 106	2	8	6					
		2004..	2 193	99 660	1 670	3 478	59 731	217 038	590 095	822 000	27 356	1	10	6					

See footnotes at end of table.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	COLORADO—Con.																	
326	Plastics and rubber products manufacturing ... 2005..	4 808	173 019	3 509	7 220	102 089	490 841	507 131	1 005 123	29 722	3	3	19					
	2004..	4 728	170 281	3 419	7 229	99 067	445 130	444 745	895 733	17 381	3	3	12					
3261	Plastics product manufacturing 2005..	4 581	162 892	3 353	6 901	96 882	473 942	475 946	954 845	22 831	3	3	11					
	2004..	4 532	162 563	3 291	6 981	95 474	432 569	423 519	858 097	16 793	3	3	12					
327	Nonmetallic mineral product manufacturing 2005..	9 062	352 269	7 041	16 727	251 733	1 101 781	674 582	1 772 464	61 086	14	17	11					
	2004..	8 686	340 089	6 721	15 929	235 772	1 078 548	642 482	1 711 875	54 397	15	13	12					
3271	Clay product and refractory manufacturing	2 024	84 660	1 496	3 100	50 841	146 025	108 044	252 460	6 980	1	1	4					
	2004..	1 889	81 254	1 503	3 253	51 660	173 070	102 684	275 059	5 954	1	1	5					
3273	Cement and concrete product manufacturing .. 2005..	3 959	149 311	3 099	6 422	107 886	489 857	349 008	833 992	35 754	6	4	14					
	2004..	3 842	146 344	2 911	7 035	100 997	520 543	364 172	865 233	30 528	6	6	15					
3279	Other nonmetallic mineral product manufacturing	2 109	72 855	1 686	5 456	56 345	261 637	97 088	362 022	3 980	57	71	16					
	2004..	2 104	70 998	1 649	4 137	50 433	220 413	82 917	314 235	D	59	59	S					
331	Primary metal manufacturing	1 923	96 261	1 453	3 242	69 725	539 657	274 178	837 281	40 950	1	1	1					
	2004..	1 913	91 183	1 495	3 083	67 734	541 521	222 831	743 185	15 978	1	1	1					
332	Fabricated metal product manufacturing	12 159	498 176	8 742	19 144	310 708	1 244 601	1 162 220	2 406 571	110 323	3	3	5					
	2004..	12 937	506 468	9 407	20 127	313 605	1 139 029	1 145 978	2 289 841	59 682	3	3	12					
3323	Architectural and structural metals manufacturing	4 216	157 555	2 906	6 103	92 307	371 227	372 527	740 343	37 833	4	4	6					
	2004..	4 591	168 228	3 186	6 564	97 055	371 491	370 569	737 225	12 139	4	3	18					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2 559	107 259	1 773	3 906	68 143	198 795	113 131	307 073	10 072	11	11	43					
	2004..	2 789	108 204	1 920	3 866	68 824	209 302	109 022	312 008	16 385	9	11	39					
3329	Other fabricated metal product manufacturing .. 2005..	1 885	82 841	1 337	3 045	46 746	215 783	202 755	432 793	13 579	6	7	21					
	2004..	1 977	81 033	1 481	3 236	44 994	179 243	181 429	370 318	12 250	6	5	3					
333	Machinery manufacturing .. 2005..	8 411	422 007	5 193	11 115	200 503	1 097 397	941 982	2 006 333	54 295	5	2	8					
	2004..	8 769	426 239	5 188	11 187	197 364	1 064 871	891 984	1 937 830	44 375	5	3	10					
3332	Industrial machinery manufacturing	976	54 600	517	1 082	19 531	85 679	68 434	147 916	1 546	3	9	29					
	2004..	1 097	57 814	558	1 199	21 394	96 263	63 655	156 088	3 476	1	7	68					
3333	Commercial and service industry machinery manufacturing	1 761	90 322	989	2 104	38 902	232 654	192 824	419 094	14 342	8	2	8					
	2004..	1 711	83 294	941	2 059	40 004	203 790	245 341	443 692	D	9	2	S					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1 217	51 831	844	2 042	30 600	219 659	199 657	418 134	D	1	1	S					
	2004..	1 065	42 195	806	2 038	26 375	199 291	158 104	356 961	D	1	1	S					
3339	Other general purpose machinery manufacturing	2 162	112 744	1 193	2 574	47 215	287 687	201 523	483 832	11 155	17	4	29					
	2004..	2 648	135 895	1 275	2 765	49 669	326 066	184 694	512 963	9 034	15	10	35					
334	Computer and electronic product manufacturing .. 2005..	16 016	971 330	7 944	16 485	315 670	2 699 801	1 400 082	4 180 962	430 170	5	7	4					
	2004..	17 367	1 008 537	8 819	17 599	331 258	2 956 846	1 810 438	4 703 869	184 887	4	6	2					
3341	Computer and peripheral equipment manufacturing	1 235	80 838	436	845	15 990	362 365	123 062	530 309	9 615	19	20	16					
	2004..	1 961	82 229	1 194	1 933	23 468	163 321	382 982	552 218	17 269	11	42	16					
3342	Communications equipment manufacturing	1 301	66 998	442	946	13 641	229 443	181 672	419 079	9 994	31	30	14					
	2004..	1 519	103 014	484	978	17 995	348 012	222 200	560 615	36 665	25	19	5					
3344	Semiconductor and other electronic component manufacturing	5 685	276 537	4 222	9 070	168 521	1 027 825	335 228	1 357 392	123 706	9	15	14					
	2004..	5 859	283 523	4 219	9 051	163 163	922 054	624 445	1 517 757	86 405	9	17	2					
3345	Navigational, measuring, electromedical, and control instruments manufacturing	7 364	529 652	2 554	4 988	107 814	1 027 263	713 997	1 772 436	284 897	3	4	1					
	2004..	7 654	525 007	2 674	5 097	118 872	1 483 584	547 449	1 997 165	43 298	3	3	3					
335	Electrical equipment, appliance, and component manufacturing	1 721	75 722	1 160	2 339	34 127	281 111	214 742	490 356	11 758	34	27	29					
	2004..	1 300	51 826	862	1 701	19 965	142 800	106 857	246 982	D	25	12	S					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
COLORADO—Con.																		
336	Transportation equipment manufacturing	2005..	9 285	685 159	6 921	14 359	436 492	1 050 424	1 296 842	2 374 497	78 513	4	3	3				
		2004..	9 734	702 096	7 630	15 252	479 627	907 862	1 543 259	2 476 728	58 800	1	1	7				
3364	Aerospace product and parts manufacturing	2005..	6 867	593 104	5 184	10 872	383 244	D	D	1 909 191	D	5	S	8				
		2004..	7 096	602 148	5 683	11 350	421 076	684 806	1 251 434	1 964 971	52 307	1	1	S				
337	Furniture and related product manufacturing	2005..	4 967	171 209	3 617	7 703	109 207	382 709	326 180	710 791	D	3	4	S	13			
		2004..	5 140	166 382	3 745	7 817	103 975	380 081	278 776	655 602	6 804	3	3	4				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	2 561	77 439	1 867	3 907	52 420	182 080	115 131	294 221	D	5	6	S	13			
		2004..	2 517	74 121	1 866	3 886	49 198	163 754	99 635	262 383	3 589	4	4					
3372	Office furniture (including fixtures) manufacturing	2005..	1 830	73 124	1 285	2 804	41 270	139 767	112 819	257 755	D	1	10	S	38			
		2004..	2 022	71 429	1 373	2 864	39 648	148 591	94 468	241 103	1 932	4	7					
339	Miscellaneous manufacturing	2005..	12 050	576 364	7 349	15 805	240 530	1 875 818	758 469	2 597 276	67 221	10	4	5	8			
		2004..	11 688	526 467	7 118	15 841	227 690	1 618 158	712 800	2 334 530	61 570	8	5					
3391	Medical equipment and supplies manufacturing	2005..	6 230	370 544	3 570	8 109	131 693	1 424 063	447 838	1 863 109	54 789	12	4	5	7			
		2004..	6 264	325 545	3 537	8 500	120 134	1 158 916	455 372	1 622 248	44 746	9	4					
3399	Other miscellaneous manufacturing	2005..	5 819	205 821	3 780	7 696	108 837	451 755	310 631	734 167	12 433	16	12	15	22			
		2004..	5 425	200 922	3 580	7 342	107 556	459 242	257 429	712 282	16 824	14						
CONNECTICUT																		
31-33	Manufacturing	2005..	180 903	9 294 474	108 553	224 267	4 502 285	28 972 772	18 097 385	46 549 312	1 210 229	1	1	2				
		2004..	186 651	9 267 532	110 642	231 152	4 509 891	27 772 935	16 036 863	43 605 609	1 214 986	1	1					
311	Food manufacturing	2005..	7 115	254 333	4 659	9 198	148 926	1 633 362	909 822	2 545 437	39 817	3	1	1	1			
		2004..	7 417	251 416	4 718	9 212	146 193	1 339 087	753 099	2 095 719	47 583	3	1					
3118	Bakeries and tortilla manufacturing	2005..	2 976	99 896	1 721	3 640	56 952	636 585	304 628	942 012	10 025	8	1	3				
		2004..	3 045	101 083	1 678	3 664	57 617	363 672	149 145	514 734	D	8	2	S				
3119	Other food manufacturing	2005..	1 598	54 575	1 090	1 775	28 993	489 427	212 249	700 776	7 903	3	3	4	3			
		2004..	1 661	49 948	1 089	1 779	28 853	458 029	208 719	668 842	10 969	2						
313	Textile mills	2005..	1 192	46 977	895	1 972	29 085	D	172 601	D	314 063	2 605	2	1	14	5		
		2004..	9	D	D	D	D	D	172 917	D	3 598	S	1					
314	Textile product mills	2005..	1 191	36 710	883	1 700	21 031	104 640	96 811	198 393	1 680	2	6	12	S			
		2004..	1 208	35 307	920	1 706	20 454	83 412	84 085	168 087	D	2	3					
321	Wood product manufacturing	2005..	2 044	65 305	1 633	3 308	50 367	105 331	139 737	243 796	6 183	7	5	26	12			
		2004..	2 041	61 189	1 628	3 249	48 161	100 211	123 884	223 228	3 556	5	7					
3219	Other wood product manufacturing	2005..	1 579	47 786	1 261	2 480	37 423	73 328	87 346	159 431	4 380	9	8	36	18			
		2004..	1 559	43 120	1 240	2 410	34 523	69 079	75 629	143 762	2 008	6	10					
322	Paper manufacturing	2005..	4 723	247 707	3 374	7 635	150 403	869 836	824 655	1 674 995	23 293	4	2	10	7			
		2004..	5 381	263 435	4 021	8 790	178 951	944 854	803 432	1 763 124	38 620	2						
3221	Pulp, paper, and paperboard mills	2005..	1 438	87 686	1 042	2 258	57 596	488 770	385 127	861 882	11 441	1	1	1	1			
		2004..	1 819	103 930	1 480	2 846	80 997	620 733	403 851	1 036 900	22 860	1	1					
3222	Converted paper product manufacturing	2005..	3 285	160 021	2 332	5 377	92 807	381 066	439 528	813 113	11 852	5	4	19	18			
		2004..	3 562	159 505	2 541	5 944	97 954	324 121	399 581	726 224	15 760	3	5					
323	Printing and related support activities	2005..	8 838	375 635	6 061	12 433	218 633	831 333	482 443	1 312 958	39 143	4	4	12				
		2004..	9 213	383 365	6 276	12 475	224 444	837 659	469 644	1 309 885	41 963	3	3	11				
3231	Printing and related support activities	2005..	8 838	375 635	6 061	12 433	218 633	831 333	482 443	1 312 958	39 143	4	4	12				
		2004..	9 213	383 365	6 276	12 475	224 444	837 659	469 644	1 309 885	41 963	3	3	11				
325	Chemical manufacturing	2005..	7 702	430 727	4 256	8 756	207 047	5 747 163	1 682 624	7 299 954	155 880	1	1	1	1			
		2004..	7 329	409 315	4 293	8 940	203 580	5 114 967	1 376 506	6 452 070	146 654	1	1					
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	2 828	116 473	1 670	3 429	62 034	1 727 765	258 002	1 975 599	D	1	1	S	1			
		2004..	2 680	114 213	1 628	3 208	56 966	1 555 892	301 364	1 851 854	16 000	1	1					
3259	Other chemical product and preparation manufacturing	2005..	1 777	103 157	836	1 692	37 637	309 222	381 118	686 751	9 425	4	3	20				
		2004..	1 561	93 438	859	1 907	43 317	294 475	292 837	586 965	11 684	4	2					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	CONNECTICUT—Con.																	
326	Plastics and rubber products manufacturing ... 2005..	7 220	305 614	5 435	11 342	187 504	750 115	734 982	1 482 748	37 848	7	4	8					
	2004..	7 744	303 729	5 767	12 135	186 853	738 528	699 604	1 425 310	35 551	4	5	10					
3261	Plastics product manufacturing 2005..	6 004	257 828	4 571	9 441	158 533	647 060	650 006	1 295 865	34 216	8	5	8					
	2004..	6 789	266 851	5 095	10 572	165 283	664 129	653 318	1 304 882	33 548	5	5	11					
3262	Rubber product manufacturing 2005..	1 216	47 786	864	1 901	28 971	103 056	84 976	186 883	3 632	4	5	9					
	2004..	956	36 879	672	1 564	21 570	74 399	46 286	120 429	2 003	3	6	35					
327	Nonmetallic mineral product manufacturing 2005..	3 427	168 960	2 583	6 146	107 324	419 324	311 961	727 218	28 773	8	9	14					
	2004..	3 049	142 741	2 223	5 131	87 826	355 140	256 233	607 161	25 012	10	12	25					
3273	Cement and concrete product manufacturing .. 2005..	1 777	95 270	1 373	3 609	65 056	225 253	166 362	391 517	14 949	12	11	24					
	2004..	1 797	88 442	1 332	3 336	58 734	217 586	162 875	377 091	16 330	10	14	36					
331	Primary metal manufacturing	3 550	190 809	2 635	6 065	130 275	417 946	744 876	1 173 289	19 704	7	6	8					
	2004..	3 577	183 966	2 635	6 144	128 625	486 115	636 517	1 090 766	10 019	7	5	12					
3312	Steel product manufacturing from purchased steel.....	995	52 822	802	1 566	40 082	86 514	190 370	292 196	4 737	1	1	1					
	2004..	1 079	52 664	854	1 600	39 072	159 562	136 322	268 225	1 808	1	1	1					
3314	Nonferrous metal (except aluminum) production and processing	1 576	88 071	1 107	2 867	58 042	229 483	365 791	589 031	8 200	16	10	20					
	2004..	1 450	81 845	1 004	2 850	56 658	201 693	321 317	521 043	5 665	17	11	20					
332	Fabricated metal product manufacturing	31 792	1 465 303	22 696	49 338	906 036	3 633 892	2 097 259	5 695 120	174 515	2	3	11					
	2004..	33 443	1 465 750	23 759	53 046	917 590	3 345 898	1 928 742	5 287 464	207 605	2	2	7					
3321	Forging and stamping....	5 073	229 572	4 057	8 392	157 847	459 726	431 817	886 553	27 582	8	7	14					
	2004..	5 334	217 548	4 042	8 832	150 787	470 513	364 905	827 383	26 711	7	13	23					
3322	Cutlery and handtool manufacturing	2 266	112 788	1 573	3 458	62 568	480 601	162 000	639 829	7 633	2	1	3					
	2004..	2 337	115 500	1 627	3 641	58 603	423 015	151 921	561 740	63 014	1	1	2					
3323	Architectural and structural metals manufacturing	3 273	159 875	1 793	3 888	73 146	506 389	274 970	777 918	9 595	9	19	16					
	2004..	3 353	161 451	1 881	4 442	74 534	401 862	257 982	665 052	9 271	7	5	21					
3325	Hardware manufacturing	1 588	76 379	1 165	2 492	45 621	263 674	164 635	430 667	6 307	21	7	7					
	2004..	1 846	82 418	1 362	2 949	50 642	271 041	172 009	448 573	9 928	13	8	9					
3326	Spring and wire product manufacturing	1 593	70 427	1 110	2 425	43 803	143 336	67 584	209 963	3 470	2	5	25					
	2004..	1 728	70 236	1 176	2 501	43 385	135 595	65 429	199 456	3 828	1	2	42					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	9 176	438 585	6 690	15 007	290 478	840 002	459 392	1 284 882	71 915	4	4	19					
	2004..	8 715	398 374	6 404	15 079	275 183	716 703	395 692	1 121 408	44 511	4	5	13					
3328	Coating, engraving, heat treating, and allied activities	3 553	148 798	2 742	5 855	104 411	307 416	198 047	503 694	11 491	5	3	15					
	2004..	3 663	148 643	2 757	6 093	104 089	279 505	183 087	474 828	13 760	5	4	21					
3329	Other fabricated metal product manufacturing .. 2005..	4 820	209 037	3 232	7 122	116 574	592 799	304 031	888 124	21 610	5	5	8					
	2004..	5 999	252 501	4 166	8 804	149 710	607 926	304 001	916 823	21 876	4	5	12					
333	Machinery manufacturing .. 2005..	16 543	886 492	9 029	18 721	380 534	2 067 574	1 909 168	3 954 861	188 348	3	4	2					
	2004..	16 723	845 935	8 991	18 014	362 649	1 924 251	1 553 727	3 473 025	233 607	3	3	3					
3332	Industrial machinery manufacturing	3 557	189 036	1 451	2 794	62 753	303 463	467 990	775 754	17 530	7	7	1					
	2004..	3 140	174 426	1 381	2 614	62 460	252 324	345 729	591 949	D	8	9	S					
3333	Commercial and service industry machinery manufacturing	2 700	125 143	1 129	2 009	38 480	400 590	284 291	693 744	D	2	4	S					
	2004..	2 779	123 582	1 083	1 917	35 141	396 403	276 905	679 407	D	1	4	S					
	2004..	1 001	43 343	657	1 224	19 492	142 658	156 363	301 452	3 058	6	1	12					
3335	Metalworking machinery manufacturing	3 030	181 960	2 232	4 706	107 686	394 945	348 679	719 788	15 071	16	7	11					
	2004..	3 312	171 647	2 317	4 710	101 946	340 125	277 593	619 333	12 805	13	9	15					
3336	Engine, turbine, and power transmission equipment manufacturing	2 302	139 737	1 537	3 881	82 399	289 992	242 479	528 413	19 055	4	25	20					
	2004..	2 164	125 004	1 413	3 488	71 413	316 657	159 870	478 785	22 100	4	12	27					
3339	Other general purpose machinery manufacturing .. 2005..	3 749	197 334	1 902	3 927	65 181	498 303	361 695	857 046	21 323	2	2	3					
	2004..	4 055	197 302	1 970	3 738	66 641	449 952	310 035	750 742	17 125	1	2	5					

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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							A	B	C	D	E	F	G	H	I	A	F	I	
CONNECTICUT—Con.																			
334	Computer and electronic product manufacturing 2005..	15 864	907 497	7 847	16 642	306 117	2 168 815	1 568 986	3 698 165	126 504	5	4	5	7					
	2004..	15 274	878 706	7 331	15 198	283 003	1 890 038	1 351 378	3 213 711	86 728							4	4	11
3342	Communications equipment manufacturing 2005..	1 963	81 285	753	1 342	24 059	300 517	263 948	570 115	7 630	30	9	22	1					
	2004..	2 417	119 547	946	1 832	30 145	326 961	278 273	635 896	D							S		
3344	Semiconductor and other electronic component manufacturing 2005..	3 621	181 269	2 299	5 127	91 639	412 875	315 810	717 070	11 689	14	9	7	3					
	2004..	4 409	192 207	2 945	6 346	97 861	436 548	321 180	742 879	15 602							6	6	5
3345	Navigational, measuring, electromedical, and control instruments manufacturing 2005..	9 638	611 444	4 563	9 681	183 393	1 385 195	943 750	2 295 292	101 239	4	6	6	8					
	2004..	7 717	527 351	3 184	6 526	147 188	1 059 862	709 603	1 725 625	58 296							6	7	15
335	Electrical equipment, appliance, and component manufacturing 2005..	9 759	494 567	5 830	11 754	218 785	1 189 612	826 841	2 023 602	36 817	2	2	2	6					
	2004..	10 326	482 241	6 045	12 081	214 803	1 074 129	692 742	1 775 416	42 153									7
3351	Electric lighting equipment manufacturing 2005..	1 140	51 994	752	1 524	22 988	136 390	96 897	232 545	2 344	1	3	3	5					
	2004..	9	D	D	D	D	D	D	D	2 389									3
3353	Electrical equipment manufacturing 2005..	3 216	171 630	1 895	3 629	74 792	263 554	192 004	468 110	9 758	4	3	14	17					
	2004..	3 196	161 361	1 946	3 597	76 583	266 268	179 252	465 048	16 431									
3359	Other electrical equipment and component manufacturing 2005..	5 257	267 278	3 041	6 328	117 520	745 081	530 161	1 272 206	24 606	2	2	2	6					
	2004..	5 728	267 165	3 115	6 532	109 533	641 850	426 454	1 059 950	23 199									5
336	Transportation equipment manufacturing 2005..	42 106	2 642 688	19 858	36 528	1 073 597	6 473 384	3 608 395	9 837 312	243 460	1	1	1	2					
	2004..	44 771	2 781 023	19 860	39 433	1 117 654	7 216 295	3 288 810	10 375 722	211 034									4
3363	Motor vehicle parts manufacturing 2005..	h	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
	2004..	h	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
3364	Aerospace product and parts manufacturing 2005..	28 647	1 855 876	13 796	23 057	817 099	4 066 652	2 902 235	6 726 736	172 070	1	1	1	2					5
	2004..	31 176	1 995 305	13 536	24 623	844 945	4 765 035	2 645 292	7 286 968	169 711									5
3366	Ship and boat building ... 2005..	i	D	D	D	D	D	D	279 324	D	D	D	D	D	D	S	S	S	
	2004..	i	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
337	Furniture and related product manufacturing 2005..	2 989	114 602	2 221	4 322	72 855	241 847	140 676	378 103	5 678	9	8	15	24					
	2004..	3 181	118 778	2 338	4 897	75 133	232 849	153 665	384 960	6 790									
3371	Household and institutional furniture and kitchen cabinet manufacturing 2005..	1 848	57 564	1 351	2 539	39 634	129 388	62 938	189 319	3 333	6	8	24	24					
	2004..	1 863	59 160	1 368	2 856	41 237	119 089	82 941	199 961	4 116									36
339	Miscellaneous manufacturing 2005..	13 458	595 908	7 850	16 684	262 573	1 739 231	1 443 150	3 168 996	63 290	3	3	3	3					
	2004..	12 889	538 774	7 767	16 342	245 981	1 582 431	1 257 380	2 849 738	58 548									4
3391	Medical equipment and supplies manufacturing 2005..	7 166	355 004	4 284	9 390	155 564	1 018 312	753 223	1 758 575	42 752	3	3	3	3					
	2004..	6 508	296 565	3 970	8 593	137 655	929 278	651 192	1 573 493	33 857									5
3399	Other miscellaneous manufacturing 2005..	6 292	240 904	3 566	7 294	107 009	720 919	689 927	1 410 422	20 538	5	5	9	8					
	2004..	6 382	242 210	3 796	7 749	108 326	653 153	606 188	1 276 246	24 691									8
DELAWARE																			
31-33	Manufacturing 2005..	35 623	1 712 443	25 518	54 455	1 046 223	14 313 157	9 282 078	23 361 727	421 064	1	1	1	2					
	2004..	36 709	1 667 943	26 084	55 953	1 020 202	7 497 123	10 680 228	18 008 892	328 066									
311	Food manufacturing 2005..	9 365	233 278	8 295	17 091	187 492	855 291	1 063 434	1 924 922	48 311	1	1	1	1					
	2004..	9 205	228 672	7 877	16 945	184 573	678 947	1 112 241	1 790 964	34 641									1
3116	Animal slaughtering and processing 2005..	7 646	171 456	6 927	14 385	143 874	423 543	677 359	1 099 620	25 890	1	1	1	1					
	2004..	7 372	162 415	6 438	13 986	137 434	297 189	683 801	980 513	23 338									1
322	Paper manufacturing 2005..	978	46 290	602	1 401	28 740	D	D	548 976	8 642	1	S	1	S					
	2004..	1 101	48 805	662	1 363	28 787	447 339	98 870	548 594	D									S
3222	Converted paper product manufacturing 2005..	f	D	D	D	D	D	D	D	D						8 642	S	S	
	2004..	g	D	D	D	D	D	D	D	D						D	S	1	

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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							A	B	C	D	E	F	G	H	I	A	F	I	
	DELAWARE—Con.																		
324	Petroleum and coal products manufacturing ... 2005..	1 540 ^g	107 933 ^D	869 ^D	1 978 ^D	55 673 ^D	D D	763 604 ^D	2 417 894 ^D	D D	S 1	S S	S S						
3241	Petroleum and coal products manufacturing 2005..	1 540 ^g	107 933 ^D	869 ^D	1 978 ^D	55 673 ^D	D D	763 604 ^D	2 417 894 ^D	D D	S 1	S S	S S						
325	Chemical manufacturing ... 2005..	5 614 ^{5 760}	381 455 ^{365 962}	3 059 ^{3 202}	7 323 ^{7 501}	178 733 ^{181 735}	4 169 159 ^{3 481 737}	3 714 485 ^{3 145 775}	7 790 421 ^{6 512 696}	133 704 ^{119 928}	1 1	1 1	1 1						
3251	Basic chemical manufacturing 2005..	1 116 ^{1 182}	79 754 ^{77 028}	689 ⁷²⁷	1 351 ^{1 458}	50 032 ^{49 851}	332 569 ^{350 814}	261 422 ^{258 031}	593 796 ^{607 209}	37 331 ^{38 877}	1 1	1 1	1 1						
3254	Pharmaceutical and medicine manufacturing 2005..	2 366 ^{2 333}	161 490 ^{156 944}	945 ⁹⁴⁸	2 779 ^{2 695}	51 045 ^{47 847}	2 594 460 ^D	2 109 590 ^D	5 469 213 ^{4 573 124}	54 402 ^{39 982}	1 1	S 1	S 1						
3256	Soap, cleaning compound, and toilet preparation manufacturing	1 020 ^g	77 046 ^D	590 ^D	1 308 ^D	33 371 ^D	485 902 ^D	374 934 ^{478 301}	858 117 ^D	29 917 ^{33 287}	S 1	S 1	S 1						
326	Plastics and rubber products manufacturing ... 2005..	2 337 ^{2 634}	99 986 ^{107 105}	1 612 ^{1 864}	3 433 ^{3 895}	59 919 ^{64 792}	275 923 ^{363 056}	274 795 ^{268 649}	547 511 ^{630 011}	27 605 ^{17 953}	4 2	11 8	11 33						
3261	Plastics product manufacturing 2005..	2 159 ^{2 464}	92 886 ^{100 302}	1 478 ^{1 739}	3 172 ^{3 652}	55 330 ^{60 660}	254 413 ^{339 955}	255 902 ^{252 356}	507 004 ^{591 009}	26 909 ^D	4 2	12 9	11 S						
327	Nonmetallic mineral product manufacturing ... 2005..	1 298 ^{1 235}	46 795 ^{39 985}	1 022 ⁹⁷¹	1 967 ^{1 762}	33 473 ^{27 743}	167 926 ^{155 884}	126 160 ^{101 142}	298 534 ^{266 908}	14 029 ^{10 606}	12 14	14 19	13 12						
332	Fabricated metal product manufacturing 2005..	2 147 ^{2 118}	88 830 ^{89 080}	1 531 ^{1 538}	3 060 ^{3 320}	57 598 ^{60 543}	176 440 ^{191 139}	141 829 ^{137 737}	315 052 ^{326 828}	4 706 ^{6 764}	3 2	5 1	12 26						
3323	Architectural and structural metals manufacturing 2005..	1 152 ^{1 175}	45 645 ^{49 316}	806 ⁸⁷¹	1 564 ^{1 899}	28 973 ^{33 577}	92 983 ^{114 672}	88 655 ^{90 215}	180 669 ^{203 215}	2 172 ^{2 573}	5 1	5 2	25 12						
333	Machinery manufacturing ... 2005..	1 011 ⁹⁹⁷	35 146 ^{36 431}	624 ⁶⁴²	1 338 ^{1 396}	20 070 ^{21 974}	112 809 ^{89 165}	87 900 ^{77 497}	198 817 ^{165 913}	5 094 ^{4 357}	1 1	1 1	1 1						
334	Computer and electronic product manufacturing ... 2005..	2 016 ^{1 838}	143 364 ^{127 029}	693 ⁶⁷⁷	1 370 ^{1 349}	32 384 ^{30 608}	609 710 ^{585 044}	147 852 ^{116 416}	753 856 ^{650 429}	13 593 ^{12 485}	1 1	1 1	1 1						
3345	Navigational, measuring, electromedical, and control instruments manufacturing	1 783 ^{1 602}	131 123 ^{113 036}	600 ⁵⁷¹	1 187 ^{1 135}	29 185 ^{27 033}	582 805 ^{558 207}	123 727 ^{93 130}	702 846 ^{599 969}	10 925 ^{11 450}	1 1	1 1	1 1						
336	Transportation equipment manufacturing	3 296 ^h	258 613 ^D	2 762 ^D	6 459 ^D	218 700 ^D	88 169 ^D	2 174 738 ^D	2 257 496 ^D	41 450 ^D	S 1	S 1	S 1						
3361	Motor vehicle manufacturing	h h	D D	D D	D D	D D	D D	D D	D D	D D	S S	S S	S S						
337	Furniture and related product manufacturing ... 2005..	1 105 ^{1 063}	38 125 ^{36 009}	819 ⁷⁸⁹	1 684 ^{1 571}	19 819 ^{19 329}	135 339 ^{103 267}	143 854 ^{127 961}	277 375 ^{231 864}	D 2 219	4 5	9 3	S 50						
339	Miscellaneous manufacturing	1 656 ^{1 790}	78 358 ^{82 117}	1 085 ^{1 151}	2 206 ^{2 416}	42 109 ^{40 604}	264 583 ^{273 147}	136 581 ^{111 963}	405 297 ^{386 442}	13 771 ^{7 206}	1 1	1 1	1 1						
3391	Medical equipment and supplies manufacturing	1 165 ^{1 187}	59 083 ^{59 278}	733 ⁷³³	1 520 ^{1 585}	29 412 ^{26 064}	172 898 ^{173 974}	103 831 ^{75 770}	278 197 ^{247 986}	10 169 ^{4 452}	1 1	1 1	1 1						
	DISTRICT OF COLUMBIA																		
31-33	Manufacturing 2005..	1 789 ^{1 877}	72 220 ^{70 970}	974 ^{1 155}	2 029 ^{2 443}	36 409 ^{37 260}	159 921 ^{164 690}	102 393 ^{108 839}	261 042 ^{271 898}	7 188 ^{6 945}	9 8	4 3	8 12						
	FLORIDA																		
31-33	Manufacturing 2005..	347 478 ^{14 209 042}	229 763 ^{471 211}	7 344 486 ^{47 289 846}	44 312 527 ^{44 312 527}	91 573 472 ^{91 573 472}	2 761 281 ^{2 761 281}	1 1 1 2	1 1 1 2										

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G
																	I
	FLORIDA—Con.																
		2004..	353 917	13 961 485	231 925	474 707	7 170 440	45 366 957	39 595 984	85 121 576	2 524 066	2	1	3			
311	Food manufacturing	2005..	31 644	1 089 723	22 730	42 869	679 971	4 986 661	5 102 862	10 320 292	356 393	4	2	3			
		2004..	30 510	1 054 903	21 439	43 184	657 709	5 420 764	4 906 810	10 477 335	297 273	2	3	3			
3113	Sugar and confectionery product manufacturing	2005..	2 564	116 047	2 082	4 448	89 267	417 508	452 075	958 728	69 202	8	4	1			
		2004..	2 541	109 049	1 989	4 511	84 592	438 140	486 939	918 350	31 397	8	5	2			
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	5 749	264 821	4 164	8 609	166 749	1 758 644	1 768 696	3 646 212	130 877	6	5	1			
		2004..	6 328	254 667	4 731	10 109	166 371	2 202 658	1 662 466	3 974 053	138 819	2	6	2			
3115	Dairy product manufacturing	2005..	1 956	82 536	1 498	3 114	56 209	344 281	708 469	1 055 453	22 460	2	10	15			
		2004..	1 598	68 103	1 229	2 519	47 190	373 094	609 746	981 816	11 075	2	8	26			
3116	Animal slaughtering and processing	2005..	5 680	143 473	4 930	9 334	108 570	427 279	537 488	970 875	18 177	9	5	5			
		2004..	5 433	151 135	4 548	9 521	113 953	454 028	605 846	1 057 516	22 353	10	5	5			
3117	Seafood product preparation and packaging	2005..	2 494	64 338	1 698	3 155	37 482	222 444	338 919	561 393	6 487	2	1	1			
		2004..	1 889	54 469	1 415	2 829	28 834	166 837	266 984	433 965	6 065	2	2	1			
3118	Bakeries and tortilla manufacturing	2005..	9 115	258 040	5 634	8 646	132 240	899 625	383 659	1 279 644	31 393	10	5	11			
		2004..	8 170	246 392	4 504	7 282	115 020	858 896	371 108	1 235 541	36 838	4	1	10			
3119	Other food manufacturing	2005..	3 557	139 065	2 369	4 750	75 673	765 400	676 695	1 454 700	60 901	3	3	4			
		2004..	3 928	146 537	2 624	5 480	86 202	853 143	626 970	1 500 996	32 766	2	2	5			
312	Beverage and tobacco product manufacturing	2005..	7 607	302 198	4 813	9 381	163 260	2 837 545	2 366 931	5 213 530	182 115	2	2	9			
		2004..	7 695	285 657	4 633	9 362	148 101	2 436 720	2 052 439	4 470 009	165 498	2	1	10			
3121	Beverage manufacturing	2005..	5 553	218 337	3 124	6 040	109 008	2 178 268	2 237 769	4 425 162	D	3	2	S			
		2004..	5 747	209 323	2 982	5 582	96 967	1 907 517	1 947 866	3 836 415	D	2	2	S			
3122	Tobacco manufacturing	2005..	2 054	83 861	1 689	3 341	54 252	659 277	129 162	788 368	D	1	1	S			
		2004..	1 948	76 334	1 651	3 780	51 134	529 203	104 573	633 594	D	1	1	S			
313	Textile mills	2005..	1 094	36 805	868	1 830	25 724	89 128	139 456	228 097	4 398	8	7	18			
		2004..	9	D	D	D	D	D	99 280	D	3 033	S	S	26			
314	Textile product mills	2005..	4 816	135 356	3 708	7 903	87 158	333 339	310 626	630 838	5 944	7	8	12			
		2004..	4 807	127 132	3 528	7 676	80 445	226 047	275 961	498 285	4 661	6	14	24			
3141	Textile furnishings mills	2005..	1 727	42 813	1 463	3 247	34 270	116 734	123 562	237 374	2 005	10	8	1			
		2004..	1 847	43 377	1 465	3 024	31 736	85 904	104 812	195 985	1 854	8	9	35			
3149	Other textile product mills	2005..	3 088	92 543	2 245	4 656	52 888	216 605	187 065	393 464	3 939	10	12	18			
		2004..	2 960	83 756	2 063	4 652	48 709	140 143	171 149	302 300	2 807	9	22	32			
315	Apparel manufacturing	2005..	6 086	137 506	4 853	9 495	88 223	376 232	451 684	842 199	14 142	12	7	25			
		2004..	7 240	166 732	5 400	10 656	96 541	528 598	648 016	1 214 686	8 328	7	7	12			
3152	Cut and sew apparel manufacturing	2005..	5 709	131 453	4 576	8 738	85 517	363 298	437 880	812 704	13 697	11	5	26			
		2004..	6 556	159 203	4 984	9 753	93 316	513 566	637 600	1 186 571	8 070	5	6	13			
321	Wood product manufacturing	2005..	19 108	617 691	14 633	31 276	412 084	1 465 035	2 079 446	3 534 045	101 160	4	4	9			
		2004..	17 508	556 448	13 508	29 471	376 566	1 189 632	1 877 579	3 064 984	60 044	2	3	10			
3211	Sawmills and wood preservation	2005..	2 686	97 347	2 106	4 852	68 863	326 007	614 210	933 762	28 863	4	7	12			
		2004..	2 410	83 710	1 895	4 531	59 421	246 181	510 842	749 925	24 463	7	7	18			
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	8 384	255 856	6 394	13 619	168 733	551 282	608 897	1 142 705	40 204	7	8	20			
		2004..	7 149	230 907	5 441	11 792	156 230	458 435	578 485	1 028 850	17 826	3	4	18			
3219	Other wood product manufacturing	2005..	8 038	264 488	6 133	12 804	174 489	587 747	856 339	1 457 578	32 093	4	5	10			
		2004..	7 948	241 832	6 172	13 148	160 915	485 016	788 251	1 286 210	17 755	4	4	15			
322	Paper manufacturing	2005..	9 367	477 791	7 298	15 819	333 146	1 679 161	1 969 286	3 650 385	177 745	2	1	1			
		2004..	9 665	471 055	7 560	16 660	324 816	1 749 019	1 842 400	3 594 715	149 847	1	1	4			
3221	Pulp, paper, and paperboard mills	2005..	4 336	262 482	3 432	7 472	193 630	1 089 723	1 057 816	2 156 087	147 996	1	1	1			
		2004..	4 584	259 899	3 588	7 743	189 699	1 163 080	954 713	2 126 012	113 407	1	1	1			
3222	Converted paper product manufacturing	2005..	5 031	215 309	3 866	8 347	139 516	589 438	911 470	1 494 298	29 749	4	3	6			
		2004..	5 081	211 156	3 972	8 917	135 117	585 939	887 687	1 468 703	36 440	3	2	15			
323	Printing and related support activities	2005..	20 876	748 738	15 013	29 448	462 611	1 732 907	1 115 564	2 843 302	105 802	3	5	20			
		2004..	21 411	746 291	15 322	29 808	465 181	1 665 636	1 076 851	2 727 126	102 936	3	5	15			
3231	Printing and related support activities	2005..	20 876	748 738	15 013	29 448	462 611	1 732 907	1 115 564	2 843 302	105 802	3	5	20			
		2004..	21 411	746 291	15 322	29 808	465 181	1 665 636	1 076 851	2 727 126	102 936	3	5	15			

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							A	B	C	D	E	F	G	H	I	A	F	I
	FLORIDA—Con.																	
324	Petroleum and coal products manufacturing ... 2005..	1 235	57 604	804	1 898	32 389	324 569	387 248	706 493	18 230	1	4	4					
	2004..	1 207	55 220	756	1 812	29 788	229 456	372 738	605 129	14 303	1	3	3					
3241	Petroleum and coal products manufacturing	1 235	57 604	804	1 898	32 389	324 569	387 248	706 493	18 230	1	4	4					
	2005..	1 207	55 220	756	1 812	29 788	229 456	372 738	605 129	14 303	1	3	3					
325	Chemical manufacturing ... 2005..	17 196	887 573	10 433	22 443	427 761	3 379 943	5 568 226	8 909 872	301 079	6	7	7					
	2004..	17 943	888 843	10 591	23 840	429 295	3 747 091	4 707 072	8 519 034	373 682	2	11	14					
3251	Basic chemical manufacturing	1 581	75 046	883	1 746	44 509	419 815	501 108	920 613	20 821	4	4	8					
	2005..	1 323	72 771	890	1 904	44 490	342 436	431 182	779 282	34 609	3	4	11					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	1 845	95 063	1 331	3 240	51 800	156 551	1 101 153	1 237 866	34 079	6	6	3					
	2004..	2 122	95 886	1 538	3 537	53 097	284 581	677 885	967 737	15 043	5	3	10					
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	4 152	229 289	2 832	6 871	144 605	759 874	2 958 420	3 697 869	135 812	2	1	1					
	2004..	4 060	228 237	2 820	7 367	146 530	857 452	2 683 448	3 525 171	160 567	2	2	1					
3254	Pharmaceutical and medicine manufacturing	4 744	284 677	2 508	4 951	99 685	1 093 600	356 048	1 445 454	86 518	19	19	25					
	2004..	5 268	276 118	2 495	5 043	89 394	1 444 260	185 417	1 694 610	140 899	6	27	36					
3255	Paint, coating, and adhesive manufacturing	1 721	79 569	819	1 738	26 138	373 965	281 390	667 944	3 994	7	6	11					
	2004..	1 967	82 133	769	1 658	25 541	296 588	346 427	647 607	4 407	7	5	11					
3256	Soap, cleaning compound, and toilet preparation manufacturing	1 396	57 170	847	1 755	28 281	267 348	182 134	448 461	8 344	7	12	7					
	2004..	1 255	53 288	828	1 657	27 830	219 536	152 763	373 855	8 129	5	5	5					
3259	Other chemical product and preparation manufacturing	1 755	66 758	1 213	2 141	32 744	308 790	187 974	491 665	11 512	14	17	46					
	2004..	1 947	80 410	1 251	2 675	42 413	302 237	229 949	530 771	10 028	7	5	47					
326	Plastics and rubber products manufacturing ... 2005..	16 386	552 505	12 823	26 854	373 655	1 559 590	1 719 562	3 272 568	100 509	5	3	13					
	2004..	16 384	534 005	12 724	26 450	360 156	1 456 371	1 444 430	2 886 453	89 477	4	3	7					
3261	Plastics product manufacturing	14 699	493 331	11 512	24 070	331 557	1 421 020	1 581 665	2 995 984	86 310	5	4	13					
	2004..	14 708	479 376	11 440	23 733	321 944	1 339 323	1 330 421	2 655 070	84 048	4	4	7					
3262	Rubber product manufacturing	1 687	59 175	1 312	2 784	42 099	138 570	137 897	276 584	14 199	9	5	55					
	2004..	1 675	54 629	1 283	2 717	38 212	117 048	114 009	231 383	5 429	7	6	43					
327	Nonmetallic mineral product manufacturing ... 2005..	22 193	903 504	17 253	41 002	637 651	3 865 877	3 090 248	6 929 411	261 036	3	3	5					
	2004..	21 300	816 006	16 198	37 170	557 512	2 731 930	2 374 694	5 101 507	225 535	3	2	8					
3272	Glass and glass product manufacturing	1 952	73 028	1 499	3 241	50 565	159 096	150 654	305 651	13 723	8	13	13					
	2004..	1 801	63 798	1 359	2 926	44 395	151 632	101 766	253 711	10 592	9	13	14					
3273	Cement and concrete product manufacturing .. 2005..	17 098	680 762	13 538	32 359	492 687	2 889 735	2 356 551	5 223 019	197 387	3	3	5					
	2004..	16 376	607 414	12 627	29 062	419 662	1 975 307	1 776 129	3 746 193	167 444	3	2	10					
3274	Lime and gypsum product manufacturing .. 2005..	955	50 616	755	1 818	35 202	462 766	330 318	790 862	17 100	7	10	13					
3279	Other nonmetallic mineral product manufacturing	2 010	92 584	1 340	3 325	55 410	337 382	241 825	582 067	32 504	13	10	22					
	2004..	1 949	85 876	1 294	3 061	51 436	300 328	207 651	505 728	36 345	13	8	19					
331	Primary metal manufacturing	3 927	168 945	3 184	7 379	122 111	484 210	1 117 077	1 571 751	36 012	2	2	3					
	2004..	3 472	140 667	2 804	6 796	104 090	444 418	720 508	1 149 052	23 948	3	2	17					
3313	Alumina and aluminum production and processing	1 551	59 241	1 274	2 929	41 575	131 133	454 948	569 177	11 061	6	1	10					
	2004..	1 226	40 590	1 010	2 409	29 298	96 471	230 195	322 530	7 303	7	2	3					
332	Fabricated metal product manufacturing	37 075	1 384 606	25 872	52 686	787 427	3 642 887	3 322 812	6 882 339	225 356	3	3	7					
	2004..	41 394	1 417 699	31 264	60 596	890 483	3 433 556	3 062 942	6 437 191	158 127	12	5	10					
3321	Forging and stamping.... 2005..	1 514	59 096	1 195	2 281	37 155	209 378	173 976	381 996	18 803	7	3	60					
	2004..	1 546	57 050	1 212	2 509	36 193	183 186	147 208	322 703	17 287	8	8	62					
3323	Architectural and structural metals manufacturing	18 718	694 731	12 206	25 053	352 603	1 782 345	1 806 212	3 538 343	126 023	5	5	6					
	2004..	22 697	745 749	17 048	33 382	462 509	1 730 007	1 745 924	3 440 923	58 110	22	9	12					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	FLORIDA—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3324	Boiler, tank, and shipping container manufacturing	2005..	1 706	76 757	1 310	2 624	52 042	256 424	419 108	673 912	17 977	6	4	7				
	2004..	1 934	75 328	1 562	3 133	51 941	278 261	407 545	687 884	24 561	7	5	7					
3325	Hardware manufacturing	2005..	1 141	32 654	914	1 913	20 258	74 502	39 651	113 075	1 290	1	1	7				
	2004..	1 116	30 713	921	1 944	19 917	77 224	30 530	107 874	690	1	8	10					
3326	Spring and wire product manufacturing	2005..	1 715	58 431	1 387	3 115	42 159	173 398	251 630	422 072	9 569	4	7	12				
	2004..	1 667	52 280	1 366	2 734	37 359	185 894	201 478	386 185	6 860	4	5	5					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	5 815	195 224	4 479	8 707	135 889	398 658	212 760	600 368	22 764	4	11	19				
	2004..	6 021	183 295	4 665	7 903	127 841	364 811	187 286	541 422	15 891	7	13	19					
3328	Coating, engraving, heat treating, and allied activities	2005..	1 479	56 993	1 081	2 538	38 004	113 974	54 527	167 446	4 237	12	14	20				
	2004..	1 364	48 622	995	2 238	32 129	87 623	43 945	132 197	5 302	11	16	22					
3329	Other fabricated metal product manufacturing ..	2005..	4 322	186 386	2 774	5 428	92 714	557 765	323 073	867 728	24 308	9	12	19				
	2004..	4 330	198 615	2 925	5 643	104 931	444 657	256 762	694 301	27 241	7	12	35					
333	Machinery manufacturing ..	2005..	19 469	898 472	10 719	21 539	376 974	2 497 498	2 413 971	4 874 191	109 216	3	4	10				
	2004..	19 370	900 479	10 405	21 209	373 959	2 290 021	2 328 636	4 611 955	85 227	2	2	8					
3331	Agriculture, construction, and mining machinery manufacturing	2005..	1 307	57 566	877	1 792	32 452	291 877	291 289	535 188	17 026	5	26	28				
	2004..	1 008	41 623	643	1 250	22 381	108 993	107 730	214 694	4 829	1	4	13					
3332	Industrial machinery manufacturing	2005..	1 782	95 149	934	1 888	38 886	215 577	209 305	430 214	8 207	6	3	5				
	2004..	1 749	93 281	922	1 812	37 286	214 332	197 938	419 883	10 393	6	3	7					
3333	Commercial and service industry machinery manufacturing	2005..	5 622	294 938	2 056	4 219	78 759	845 227	1 920 121	1 765 687	24 698	1	1	1				
	2004..	5 674	304 191	2 048	4 229	77 210	1 014 160	1 124 034	2 129 622	26 247	1	1	1					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	2 159	81 218	1 663	2 945	52 954	204 953	246 993	452 653	8 316	10	19	29				
	2004..	1 841	69 250	1 349	2 578	47 537	149 374	177 611	326 312	9 559	10	21	27					
3335	Metalworking machinery manufacturing	2005..	2 129	85 501	1 363	2 638	48 864	233 020	77 515	307 580	8 800	12	10	55				
	2004..	2 303	103 978	1 530	3 204	60 619	179 935	98 882	281 934	4 794	4	8	31					
3339	Other general purpose machinery manufacturing	2005..	5 749	253 033	3 446	7 243	111 974	620 486	562 303	1 188 032	34 411	7	5	23				
	2004..	6 096	256 818	3 547	7 349	116 763	554 708	507 354	1 050 945	26 614	4	4	22					
334	Computer and electronic product manufacturing	2005..	45 795	2 534 265	19 654	38 934	713 093	7 909 896	6 607 640	14 492 222	260 541	3	2	2				
	2004..	46 802	2 548 193	19 593	39 873	699 533	7 882 308	5 827 865	13 737 820	313 693	2	2	2					
3341	Computer and peripheral equipment manufacturing	2005..	1 199	74 215	460	786	21 960	233 848	254 538	475 885	6 317	54	11	1				
3342	Communications equipment manufacturing	2005..	6 721	414 418	2 816	5 466	103 310	2 340 188	2 473 731	4 827 961	51 243	3	1	1	S			
	2004..	7 752	487 566	3 037	5 821	107 904	2 252 147	2 340 567	4 591 536	D	3	2	1	S				
3344	Semiconductor and other electronic component manufacturing	2005..	12 758	539 856	7 710	15 803	245 380	1 583 665	1 626 461	3 222 535	83 075	6	3	1				
	2004..	14 090	566 980	8 404	17 074	261 113	1 772 712	1 544 792	3 284 636	115 729	5	4	1					
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	23 806	1 454 504	7 804	14 956	318 406	3 743 255	2 074 010	5 787 969	114 171	3	4	4				
	2004..	23 100	1 407 501	7 302	14 941	301 601	3 658 543	1 735 667	5 463 789	157 216	2	4	4					
335	Electrical equipment, appliance, and component manufacturing	2005..	8 677	303 331	5 597	11 313	143 314	808 439	743 080	1 539 862	29 936	9	6	12				
	2004..	8 232	277 050	5 222	9 775	127 721	673 435	659 139	1 340 952	29 322	10	7	14					
3351	Electric lighting equipment manufacturing	2005..	1 743	38 920	1 208	2 529	22 280	126 560	65 992	189 897	2 414	13	7	11	S			
	2004..	1 796	39 477	1 253	2 481	22 546	D	65 992	175 416	291 176	12	12	11	S				
3353	Electrical equipment manufacturing	2005..	1 978	82 766	1 056	2 180	28 283	220 006	198 019	420 466	4 222	29	17	16				
	2004..	1 931	74 758	973	1 939	22 784	207 324	181 947	393 106	5 512	29	18	19					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
FLORIDA—Con.																		
335	Electrical equipment, appliance, and component manufacturing—Con.																	
3359	Other electrical equipment and component manufacturing	2005..	4 804	176 963	3 212	6 372	89 473	450 126	456 858	895 173	22 859	11	7	16				
		2004..	4 456	161 293	2 959	5 282	81 509	337 725	418 167	762 211	20 526	12	9	20				
336	Transportation equipment manufacturing	2005..	29 333	1 130 075	20 462	41 674	629 442	2 879 391	2 913 920	5 805 455	109 539	2	4	8				
		2004..	30 986	1 176 502	20 985	41 908	621 750	3 078 389	2 746 702	5 842 001	107 741	2	3	8				
3362	Motor vehicle body and trailer manufacturing	2005..	3 909	135 916	2 727	5 269	78 046	305 146	435 023	738 558	4 533	4	2	6				
		2004..	3 384	115 964	2 553	4 723	67 060	269 252	327 111	595 831	6 077	2	2	5				
3363	Motor vehicle parts manufacturing	2005..	4 500	163 664	3 645	7 189	104 559	581 367	465 308	1 078 806	30 695	9	14	23				
		2004..	5 300	170 387	4 350	8 155	108 528	570 168	425 830	1 012 869	23 079	5	13	33				
3364	Aerospace product and parts manufacturing	2005..	6 345	353 046	3 702	6 849	155 302	593 825	534 991	1 117 732	24 980	1	3	22				
		2004..	6 835	405 201	2 857	5 681	134 332	937 288	650 996	1 595 147	25 772	8	2	13				
3366	Ship and boat building	2005..	13 639	441 713	9 929	21 583	275 702	1 237 913	1 274 517	2 512 430	46 179	3	4	4				
		2004..	14 084	433 972	10 397	21 899	284 890	1 102 318	1 131 561	2 233 879	46 979	2	4	4				
337	Furniture and related product manufacturing	2005..	15 951	492 226	12 280	24 780	323 472	1 249 970	1 015 662	2 242 176	76 712	5	5	47				
		2004..	15 672	461 080	11 714	22 872	290 155	1 132 995	863 901	1 997 941	64 468	4	4	52				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	9 671	297 304	7 435	15 005	204 820	732 414	517 652	1 237 142	59 691	7	8	61				
		2004..	9 765	280 287	7 301	13 881	183 240	675 965	438 064	1 110 268	51 393	5	7	65				
3372	Office furniture (including fixtures) manufacturing	2005..	3 074	94 852	2 413	4 784	59 590	213 075	167 298	376 323	3 730	15	8	21				
		2004..	3 089	88 811	2 418	4 777	56 792	184 836	152 896	340 384	4 749	15	9	36				
3379	Other furniture related product manufacturing	2005..	3 206	100 070	2 432	4 991	59 061	304 481	330 711	628 711	13 291	9	7	13				
		2004..	2 818	91 982	1 996	4 214	50 123	272 194	272 941	547 289	8 326	3	4	20				
339	Miscellaneous manufacturing	2005..	29 048	1 329 609	16 419	31 999	517 337	5 125 437	1 827 492	6 992 580	284 033	3	2	3				
		2004..	30 351	1 274 777	16 786	32 459	497 228	4 916 373	1 637 077	6 541 788	246 029	3	1	5				
3391	Medical equipment and supplies manufacturing	2005..	19 503	965 167	9 890	19 127	326 789	4 280 041	1 205 011	5 514 579	237 375	2	1	2				
		2004..	19 728	921 990	9 920	19 226	321 953	4 117 040	1 105 464	5 205 629	202 538	2	1	4				
3399	Other miscellaneous manufacturing	2005..	9 546	364 442	6 530	12 872	190 548	845 396	622 480	1 478 000	46 659	8	7	18				
		2004..	10 624	352 788	6 866	13 233	175 276	801 333	531 613	1 336 159	43 491	7	7	20				
GEORGIA																		
31-33	Manufacturing	2005..	414 230	15 757 966	316 944	659 379	10 343 850	63 015 125	81 107 860	143 960 148	3 540 475	1	1	4				
		2004..	421 655	15 507 604	320 594	664 127	10 160 875	61 094 407	73 353 386	134 244 532	3 141 598	1	1	3				
311	Food manufacturing	2005..	59 163	1 760 847	47 928	99 771	1 257 512	10 605 978	9 646 476	20 237 487	431 170	1	1	2				
		2004..	57 250	1 663 875	45 948	95 825	1 180 534	9 573 054	9 580 653	19 077 808	409 138	1	1	13				
3111	Animal food manufacturing	2005..	1 219	56 195	837	1 841	34 850	453 501	1 082 014	1 535 386	24 613	8	7	6				
		2004..	1 273	55 009	863	1 863	33 367	304 594	1 204 886	1 511 954	D	5	10	S				
3112	Grain and oilseed milling	2005..	1 190	61 734	773	1 789	37 486	1 058 940	1 108 911	2 164 693	80 418	3	1	1				
		2004..	1 358	65 360	873	1 908	39 347	1 125 964	1 151 751	2 283 203	52 413	3	1	1				
3113	Sugar and confectionery product manufacturing	2005..	2 564	104 653	2 024	4 300	71 358	548 723	762 464	1 326 335	19 501	1	1	3				
		2004..	2 379	96 064	1 898	3 882	64 544	563 296	712 588	1 253 388	29 001	3	1	3				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	1 258	40 767	1 003	2 089	28 994	154 668	155 375	310 047	9 791	8	15	21				
		2004..	964	28 641	771	1 634	19 399	131 926	115 591	247 524	58 885	6	19	91				
3116	Animal slaughtering and processing	2005..	33 280	825 774	29 233	62 213	663 733	3 659 838	3 509 947	7 139 957	136 322	1	1	3				
		2004..	31 738	773 611	27 568	58 965	616 417	2 683 604	3 544 127	6 190 669	101 917	2	2	3				
3117	Seafood product preparation and packaging	2005..	1 198	39 183	803	1 098	20 436	86 411	204 822	291 144	5 558	1	1	1				
3118	Bakeries and tortilla manufacturing	2005..	11 284	369 546	7 725	15 034	229 634	1 749 130	924 705	2 671 590	68 198	3	2	6				
		2004..	11 334	360 153	7 602	15 200	221 976	1 894 690	875 629	2 769 961	53 480	2	3	18				
3119	Other food manufacturing	2005..	6 280	228 226	4 780	9 901	146 534	2 784 380	1 683 878	4 474 675	78 409	5	1	6				
		2004..	6 384	221 986	5 034	9 806	144 897	2 728 846	1 577 508	4 282 921	73 992	3	1	7				

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	GEORGIA—Con.																	
312	Beverage and tobacco product manufacturing 2005..	4 834	259 124	3 203	6 757	160 660	6 059 844	1 973 928	8 025 070	103 823	1	1	4					
	2004..	6 171	286 644	4 072	7 219	155 327	4 943 083	2 172 614	7 114 321	106 490	1	1	6					
3121	Beverage manufacturing	h	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
	2005..	h	D	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S
3122	Tobacco manufacturing	g	D	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S
	2005..	g	D	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S
313	Textile mills	31 237	924 474	27 908	58 183	755 300	2 609 598	3 984 882	6 563 658	97 609	2	3	4					
	2004..	33 318	960 845	29 834	61 809	786 144	2 419 003	3 801 223	6 210 660	133 501	2	2	4					
3131	Fiber, yarn, and thread mills	15 013	429 788	13 750	29 228	368 642	1 234 740	2 301 666	3 513 050	36 317	4	1	3					
	2004..	15 806	435 029	14 465	30 832	374 314	1 197 195	2 164 390	3 322 426	62 837	3	1	7					
3132	Fabric mills	11 997	371 093	10 566	21 631	296 890	1 019 373	1 232 093	2 244 355	53 163	3	6	6					
	2004..	12 928	396 032	11 478	23 094	316 442	899 172	1 188 353	2 109 983	57 782	1	4	5					
3133	Textile and fabric finishing and fabric coating mills	4 228	123 593	3 592	7 324	89 769	355 485	451 123	806 253	8 129	7	7	8					
	2004..	4 583	129 784	3 891	7 884	95 389	322 636	448 479	778 251	12 882	5	7	20					
314	Textile product mills	33 487	1 055 228	27 782	59 443	768 889	4 770 876	9 707 651	14 417 309	145 770	3	2	3					
	2004..	34 807	1 034 290	28 767	60 999	750 757	4 571 126	8 065 732	12 594 968	134 309	3	2	4					
3141	Textile furnishings mills	27 030	855 421	22 234	48 621	622 666	4 230 356	9 158 611	13 361 363	129 182	3	2	4					
	2004..	28 025	837 962	23 198	49 301	612 832	4 146 445	7 624 722	11 708 920	113 573	3	2	5					
3149	Other textile product mills	6 456	199 807	5 547	10 822	146 223	540 520	549 040	1 055 946	16 588	12	12	3					
	2004..	6 783	196 327	5 569	11 698	137 925	424 681	441 010	886 048	20 736	12	13	8					
315	Apparel manufacturing	5 031	109 525	3 992	7 121	64 522	320 747	324 301	634 076	16 504	10	6	8					
	2004..	6 615	131 995	5 232	9 844	92 092	354 390	380 957	719 069	3 758	5	5	17					
3152	Cut and sew apparel manufacturing	4 292	94 026	3 350	6 037	53 879	296 812	292 278	577 518	16 232	11	6	8					
	2004..	5 695	111 743	4 428	8 413	76 146	332 520	350 753	666 439	D	5	5	S					
321	Wood product manufacturing	22 345	721 328	18 201	40 498	522 893	1 989 578	3 441 468	5 395 483	209 940	5	4	6					
	2004..	22 989	695 941	18 623	38 794	501 983	1 964 373	2 937 016	4 865 491	131 138	4	3	8					
3211	Sawmills and wood preservation	5 671	193 918	4 508	10 769	142 199	634 871	1 310 656	1 931 432	51 622	4	5	10					
	2004..	5 455	188 212	4 324	10 368	138 595	632 386	1 172 507	1 790 663	38 590	3	4	11					
3212	Veneer, plywood, and engineered wood product manufacturing	5 846	216 746	4 983	10 837	159 170	677 399	925 421	1 588 776	136 116	13	8	7					
	2004..	5 890	214 306	5 126	11 363	158 853	719 135	763 421	1 475 044	71 770	12	6	12					
3219	Other wood product manufacturing	10 828	310 664	8 710	18 893	221 525	677 308	1 205 390	1 875 276	22 202	6	6	6					
	2004..	11 644	293 423	9 172	17 063	204 535	612 853	1 001 088	1 599 784	20 778	5	7	13					
322	Paper manufacturing	20 144	1 070 778	15 951	35 131	765 913	4 714 436	5 199 997	9 908 338	464 632	2	1	17					
	2004..	20 413	1 058 638	16 095	35 322	769 244	4 958 647	4 688 063	9 584 588	408 006	2	1	4					
3221	Pulp, paper, and paperboard mills	8 214	546 081	6 580	14 088	398 038	2 469 207	2 300 042	4 768 269	357 613	4	1	22					
	2004..	8 520	541 123	6 815	14 415	397 716	2 641 416	2 001 198	4 643 749	279 234	4	1	6					
3222	Converted paper product manufacturing	11 931	524 696	9 371	21 044	367 875	2 245 229	2 899 955	5 140 069	107 019	1	1	3					
	2004..	11 893	517 515	9 281	20 907	371 528	2 317 231	2 686 865	4 940 639	128 772	2	1	2					
323	Printing and related support activities	17 146	704 292	11 848	24 151	423 248	1 667 720	1 258 708	2 923 906	114 748	5	5	7					
	2004..	17 493	704 135	12 165	25 109	432 671	1 631 838	1 183 087	2 809 120	114 906	5	6	16					
3231	Printing and related support activities	17 146	704 292	11 848	24 151	423 248	1 667 720	1 258 708	2 923 906	114 748	5	5	7					
	2004..	17 493	704 135	12 165	25 109	432 671	1 631 838	1 183 087	2 809 120	114 906	5	6	16					
324	Petroleum and coal products manufacturing	1 292	61 380	1 042	2 154	46 189	552 683	912 083	1 457 304	13 651	7	18	11					
	2004..	1 263	58 693	1 020	2 138	45 419	417 108	824 736	1 236 731	16 576	7	21	29					
3241	Petroleum and coal products manufacturing	1 292	61 380	1 042	2 154	46 189	552 683	912 083	1 457 304	13 651	7	18	11					
	2004..	1 263	58 693	1 020	2 138	45 419	417 108	824 736	1 236 731	16 576	7	21	29					
325	Chemical manufacturing	20 754	1 033 163	13 517	28 225	585 869	6 169 978	6 643 482	12 833 669	491 136	3	3	14					
	2004..	21 449	1 023 725	13 566	28 284	558 578	5 979 777	6 321 182	12 409 935	310 320	3	3	5					
3251	Basic chemical manufacturing	3 588	207 433	2 426	5 244	129 918	1 222 818	1 494 910	2 700 466	102 716	5	4	12					
	2004..	3 547	205 958	2 240	5 222	117 709	987 047	1 361 647	2 384 038	107 342	4	4	10					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4 286	194 888	3 409	7 468	136 198	669 737	1 379 806	2 041 521	60 483	3	3	5					
	2004..	4 302	187 034	3 359	7 319	126 495	636 803	1 251 878	2 041 521	60 483	3	2	50					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	GEORGIA—Con.																	
325	Chemical manufacturing—Con.																	
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	2005..	1 611	57 548	1 083	2 233	31 690	303 590	762 930	1 079 634	41 695	20 484	26	52	26	25		
3253		2004..	1 687	51 288	1 063	2 093	28 758	336 535	526 662	934 506	20 484	26	52	25				
3254	Pharmaceutical and medicine manufacturing	2005..	2 949	175 354	1 421	2 626	70 946	1 047 085	397 084	1 494 673	37 193	1	1	1				
3254		2004..	3 010	160 910	1 319	2 461	65 586	1 183 264	589 938	1 803 579	43 086	1	1	1				
3255	Paint, coating, and adhesive manufacturing	2005..	1 513	76 042	999	2 023	43 990	801 326	717 523	1 514 877	25 458	29	4	7				
3255		2004..	1 665	84 239	1 042	2 203	44 262	715 358	824 094	1 531 859	23 224	26	4	18				
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	3 005	153 361	1 687	3 670	81 869	1 385 648	791 692	2 176 614	198 014	4	2	34				
3256		2004..	3 430	157 179	2 014	4 127	80 768	1 356 101	811 096	2 174 698	36 350	4	2	34				
3259	Other chemical product and preparation manufacturing	2005..	3 801	168 536	2 493	4 961	91 259	740 774	1 099 538	1 825 884	25 578	3	1	3				
3259		2004..	3 808	177 118	2 528	4 861	95 000	764 667	955 866	1 708 461	46 070	2	1	6				
326	Plastics and rubber products manufacturing	2005..	28 486	1 016 762	22 934	49 419	724 407	3 279 417	4 108 607	7 344 643	359 660	3	2	16				
326		2004..	28 198	989 341	22 610	49 651	707 805	3 262 439	3 433 504	6 673 836	291 940	2	2	21				
3261	Plastics product manufacturing	2005..	21 751	762 124	17 441	38 285	533 783	2 566 457	3 412 688	5 943 952	311 053	3	3	19				
3261		2004..	21 343	723 355	16 957	37 760	504 622	2 481 809	2 662 691	5 111 614	242 577	3	2	25				
3262	Rubber product manufacturing	2005..	6 735	254 637	5 493	11 134	190 624	712 960	695 919	1 400 690	48 607	3	3	2				
3262		2004..	6 855	265 986	5 653	11 890	203 183	780 631	770 813	1 562 222	49 362	3	4	12				
327	Nonmetallic mineral product manufacturing	2005..	20 288	800 262	15 711	33 165	565 646	2 504 761	2 175 517	4 678 938	210 855	2	1	3				
327		2004..	18 757	737 960	14 351	31 393	527 487	2 142 324	1 840 750	3 979 133	213 966	3	1	3				
3271	Clay product and refractory manufacturing	2005..	2 996	113 623	2 300	5 020	75 141	287 885	187 860	477 547	35 831	1	4	5				
3271		2004..	2 987	105 793	2 303	4 899	70 567	272 562	160 572	442 739	40 313	1	2	4				
3272	Glass and glass product manufacturing	2005..	2 190	92 463	1 760	4 092	68 061	285 738	289 545	578 165	47 366	1	2	1				
3272		2004..	2 303	96 820	1 865	4 262	71 605	320 950	290 524	607 574	40 830	2	2	1				
3273	Cement and concrete product manufacturing	2005..	9 064	324 128	7 483	15 162	240 817	899 364	970 009	1 873 275	66 050	4	3	10				
3273		2004..	7 952	296 084	6 313	13 839	223 524	770 917	797 005	1 560 372	64 010	4	3	10				
3279	Other nonmetallic mineral product manufacturing	2005..	5 396	237 614	3 656	7 706	156 122	886 653	531 860	1 409 245	55 768	6	2	3				
3279		2004..	5 053	217 176	3 494	7 511	143 954	679 418	465 158	1 142 124	63 522	7	2	4				
331	Primary metal manufacturing	2005..	5 341	223 876	4 510	10 189	175 753	-42 372	2 854 726	2 786 586	42 810	2	1	1				
331		2004..	4 801	178 935	4 022	9 216	134 553	507 425	1 715 190	2 204 075	26 000	1	1	1				
3313	Alumina and aluminum production and processing	2005..	2 534	103 423	2 110	4 800	79 323	322 987	871 143	1 183 494	26 100	1	1	1				
3313		2004..	1 863	73 034	1 502	3 528	53 074	188 720	568 283	756 345	10 933	1	1	1				
3315	Foundries	2005..	1 441	55 999	1 247	2 936	43 234	D	D	252 603	D	7	S	S				
3315		2004..	1 641	46 006	1 446	3 321	32 287	D	D	280 019	3 032	2	S	S				
332	Fabricated metal product manufacturing	2005..	30 015	1 100 311	22 572	46 616	714 357	2 901 539	3 540 059	6 461 087	143 845	2	2	4				
332		2004..	29 666	1 026 392	22 439	45 481	672 370	2 681 244	3 011 758	5 614 751	141 690	2	2	4				
3321	Forging and stamping	2005..	1 512	56 751	1 080	2 221	35 969	132 479	228 277	356 861	9 846	4	3	8				
3321		2004..	1 488	56 109	1 091	2 214	35 838	118 145	184 185	301 350	5 612	4	3	7				
3323	Architectural and structural metals manufacturing	2005..	11 799	417 402	8 736	17 759	258 517	1 045 798	1 521 300	2 571 452	43 991	2	4	5				
3323		2004..	12 067	394 906	8 958	17 548	250 291	983 092	1 234 129	2 193 465	41 365	2	4	5				
3324	Boiler, tank, and shipping container manufacturing	2005..	2 520	106 376	2 025	4 521	76 653	354 449	570 221	925 142	13 068	8	5	9				
3324		2004..	2 585	107 162	2 042	4 733	76 780	344 670	531 477	867 612	12 961	8	5	15				
3325	Hardware manufacturing	2005..	1 765	61 962	1 414	3 003	37 142	191 041	205 211	396 511	15 589	1	1	1				
3325		2004..	1 728	57 338	1 393	3 030	36 928	197 925	191 131	385 067	35 880	1	1	1				
3326	Spring and wire product manufacturing	2005..	1 319	43 071	1 071	2 196	31 624	149 021	126 306	280 789	2 548	1	1	1				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	4 706	171 610	3 214	6 456	112 178	333 925	191 627	521 524	20 971	6	6	17				
3327		2004..	4 114	142 736	2 844	5 832	92 100	252 027	153 962	402 759	13 918	6	8	21				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	GEORGIA—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3328	Coating, engraving, heat treating, and allied activities	2005..	1 228	54 049	858	2 019	30 242	103 888	139 855	243 696	9 777	5	12	34				
		2004..	1 137	42 964	804	1 704	24 942	82 762	104 303	185 010	6 785	7	16	33				
3329	Other fabricated metal product manufacturing ..	2005..	4 676	171 772	3 802	7 653	121 032	565 193	526 272	1 106 572	27 397	7	3	8				
		2004..	5 039	175 640	4 112	7 954	124 187	566 182	476 213	1 010 266	21 466	4	3	10				
333	Machinery manufacturing ..	2005..	21 450	921 778	14 678	30 200	518 203	3 432 678	4 874 884	8 272 999	118 776	4	4	5				
		2004..	21 670	863 534	14 307	28 811	468 584	3 425 318	4 373 069	7 693 207	164 180	4	4	23				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	4 503	166 773	3 349	7 270	102 346	990 618	2 207 269	3 182 313	27 444	1	9	5				
		2004..	4 336	156 618	3 229	6 915	99 389	999 019	1 982 650	2 934 625	27 111	2	7	4				
3332	Industrial machinery manufacturing	2005..	3 548	168 525	1 817	3 893	64 775	364 831	359 967	716 699	13 782	6	3	15				
		2004..	3 750	161 223	1 825	3 971	64 146	347 963	316 065	670 708	12 711	7	3	20				
3333	Commercial and service industry machinery manufacturing	2005..	1 536	65 943	1 012	1 970	34 230	130 127	112 516	241 457	2 901	10	2	11				
		2004..	1 326	58 227	804	1 618	27 345	127 607	92 651	219 669	7 015	1	1	47				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	5 282	233 769	3 961	7 722	144 275	856 835	1 154 059	2 026 307	38 026	16	10	13				
		2004..	5 608	203 205	4 017	7 267	116 514	942 285	988 572	1 876 957	83 042	14	9	46				
3335	Metalworking machinery manufacturing	2005..	1 218	54 035	807	1 773	30 523	100 677	55 863	157 326	4 400	11	11	38				
		2004..	1 423	66 502	887	1 944	36 994	113 260	70 861	186 082	4 181	3	7	24				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	1 643	67 837	1 388	2 761	53 581	289 063	414 427	693 462	14 600	1	1	1				
		2004..	1 738	66 862	1 476	2 958	52 533	264 449	432 058	686 730	20 489	1	1	1				
3339	Other general purpose machinery manufacturing	2005..	3 721	164 896	2 344	4 811	88 473	700 528	570 784	1 255 435	17 622	5	2	2				
		2004..	3 489	150 897	2 069	4 139	71 663	630 737	490 212	1 118 436	9 631	5	2	1				
334	Computer and electronic product manufacturing	2005..	8 766	418 675	3 981	8 405	130 893	1 144 371	1 536 013	2 701 433	50 686	8	7	10				
		2004..	10 358	470 875	5 026	9 961	160 238	1 198 749	1 513 017	2 711 143	41 123	4	6	7				
3341	Computer and peripheral equipment manufacturing	2005..	1 265	63 403	439	831	17 195	D	D	D	239 231	5 241	1	S	1			
		2004..	g	D	D	D	D	D	D	D	D	4 782	1	S	11			
3342	Communications equipment manufacturing	2005..	1 635	107 927	495	1 264	24 688	354 038	318 396	662 863	19 059	37	22	28				
		2004..	2 528	140 635	1 016	2 302	37 165	308 782	350 437	645 272	10 095	11	18	25				
3343	Audio and video equipment manufacturing	2005..	g	D	D	D	D	D	D	D	D	D	D	S	S	S	S	S
		2004..	g	D	D	D	D	D	D	D	D	D	D	S	S	S	S	S
3344	Semiconductor and other electronic component manufacturing	2005..	1 843	73 742	1 214	2 408	37 043	170 704	240 792	426 343	6 191	7	9	S				
		2004..	2 295	90 177	1 466	3 029	45 975	211 349	232 244	452 377	5 16	5	16	2				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	2 663	133 300	1 232	2 583	38 932	231 858	298 135	545 006	10 352	10	14	3				
		2004..	2 817	133 781	1 416	2 867	44 441	275 334	277 600	558 323	9 468	9	11	3				
335	Electrical equipment, appliance, and component manufacturing	2005..	15 065	591 801	11 467	23 676	377 909	1 422 006	3 838 055	5 237 083	75 130	3	3	4				
		2004..	16 477	631 874	12 737	26 137	421 791	2 033 965	3 657 677	5 660 316	107 128	3	2	3				
3351	Electric lighting equipment manufacturing	2005..	1 511	44 006	1 238	2 607	31 148	71 709	154 917	226 072	D	1	1	S				
		2004..	2 049	58 022	1 687	3 770	44 239	193 717	207 368	415 598	4 841	1	1	1				
3352	Household appliance manufacturing	2005..	2 567	84 812	2 213	4 342	65 131	382 528	918 072	1 292 156	D	1	1	S				
		2004..	2 656	88 453	2 286	4 437	67 274	333 137	967 509	1 307 563	22 131	1	1	3				
3353	Electrical equipment manufacturing	2005..	5 345	225 028	3 746	7 655	123 730	698 281	1 163 895	1 846 669	27 524	9	4	11				
		2004..	5 569	227 781	4 042	7 904	134 794	757 184	1 063 992	1 769 070	35 182	9	4	9				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	GEORGIA—Con.																	
335	Electrical equipment, appliance, and component manufacturing—Con.																	
3359	Other electrical equipment and component manufacturing	2005..	5 642	237 955	4 270	9 073	157 900	269 489	1 601 171	1 872 185	24 680	3	10	2				
		2004..	6 203	257 618	4 722	10 026	175 484	749 927	1 418 808	2 168 085	44 974	3	2	3	1			
336	Transportation equipment manufacturing	2005..	40 369	1 953 444	28 280	53 609	1 141 159	5 592 750	12 440 029	18 151 622	277 381	1	1	4				
		2004..	39 802	1 925 638	27 623	52 721	1 121 176	5 842 964	11 422 789	17 436 117	254 347	1	1	1	1			
3361	Motor vehicle manufacturing	2005..	5 713	384 227	4 809	9 897	336 230	1 115 750	5 639 260	6 764 100	6 303	1	1	1	S			
		2004..	6 604	420 332	5 890	11 159	373 527	1 900 991	5 236 822	7 135 938	D	1	1	1	S			
3362	Motor vehicle body and trailer manufacturing....	2005..	3 983	139 587	3 368	6 995	111 158	290 939	626 551	921 575	6 236	5	11	22				
		2004..	3 505	114 658	2 938	6 176	88 454	219 011	494 831	737 186	9 004	7	15	34				
3363	Motor vehicle parts manufacturing	2005..	9 366	343 608	7 103	14 034	226 680	791 307	1 675 396	2 457 774	120 275	4	7	10				
		2004..	9 078	341 760	6 655	13 351	221 542	824 418	1 495 781	2 322 192	65 376	3	7	3				
3364	Aerospace product and parts manufacturing	2005..	14 375	828 179	8 473	13 861	347 247	2 422 281	2 613 837	5 156 421	95 025	1	1	1				
		2004..	13 611	816 657	7 906	13 392	327 691	2 099 569	2 665 721	4 908 408	64 587	1	1	1				
3365	Railroad rolling stock manufacturing	2005..	g	D	D	D	D	D	D	D	558	S	S	1				
3366	Ship and boat building ...	2005..	g	D	D	D	D	D	D	D	6 096	S	S	3				
		2004..	h	D	D	D	D	D	D	D	3 517	S	S	7				
3369	Other transportation equipment manufacturing	2005..	3 513	162 661	2 108	3 918	58 731	638 823	1 358 695	1 990 523	42 887	1	1	1	S			
		2004..	3 538	139 372	1 999	3 626	51 202	538 460	1 077 706	1 626 677	D	1	1	1	S			
337	Furniture and related product manufacturing	2005..	13 533	398 636	10 908	21 544	278 640	1 163 984	978 670	2 124 407	38 027	4	2	6				
		2004..	14 480	423 948	11 716	23 668	302 321	1 138 413	954 244	2 094 320	25 434	3	2	9				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	7 391	201 726	5 991	11 296	140 572	553 432	469 436	1 011 623	11 342	6	5	19				
		2004..	7 855	218 138	6 440	12 724	158 146	543 860	466 170	1 022 215	13 459	6	3	14				
3372	Office furniture (including fixtures) manufacturing	2005..	4 681	141 572	3 740	7 725	102 188	405 516	314 463	717 123	8 204	3	2	6				
		2004..	5 181	157 579	4 160	8 446	113 776	412 840	321 180	724 632	8 752	1	2	10				
3379	Other furniture related product manufacturing ..	2005..	1 460	55 338	1 177	2 523	35 879	205 036	194 771	395 661	18 480	4	5	4				
		2004..	1 445	48 231	1 116	2 498	30 399	181 713	166 894	347 473	3 223	4	6	27				
339	Miscellaneous manufacturing	2005..	15 316	627 119	10 414	20 890	363 011	2 139 555	1 658 451	3 780 485	133 929	4	3	13				
		2004..	15 498	634 982	10 323	21 514	369 083	2 033 900	1 466 901	3 531 150	107 293	4	2	12				
3391	Medical equipment and supplies manufacturing	2005..	6 497	307 629	4 335	8 731	189 646	1 210 031	846 192	2 056 341	77 093	9	5	14				
		2004..	7 253	341 129	4 786	10 151	210 924	1 281 116	793 118	2 114 836	76 712	9	3	16				
3399	Other miscellaneous manufacturing	2005..	8 820	319 490	6 079	12 159	173 365	929 524	812 259	1 724 143	56 836	2	2	25				
		2004..	8 245	293 853	5 537	11 363	158 159	752 785	673 783	1 416 314	30 581	2	3	6				
	HAWAII																	
31-33	Manufacturing	2005..	13 326	480 963	8 518	17 528	282 525	1 809 052	4 716 218	6 406 885	146 371	6	2	8				
		2004..	13 967	518 491	8 831	18 553	319 168	1 477 758	3 092 737	4 519 047	98 253	5	5	9				
311	Food manufacturing	2005..	4 451	151 960	2 794	6 065	91 499	564 749	459 858	1 007 638	32 051	15	6	19				
		2004..	4 773	193 384	3 253	7 072	137 366	547 619	504 589	1 057 575	27 327	9	13	8				
3118	Bakeries and tortilla manufacturing	2005..	1 505	37 252	1 105	1 838	24 944	95 580	71 794	165 344	8 518	12	13	59				
		2004..	1 605	39 823	1 069	1 708	24 549	87 972	76 199	162 554	4 680	9	6	45				
3119	Other food manufacturing	2005..	1 465	38 187	965	1 847	21 313	178 331	132 090	302 460	3 825	1	4	4				
		2004..	1 126	33 384	736	1 485	18 487	128 370	99 869	232 018	D	1	3	S				
3115	Apparel manufacturing.....	2005..	1 109	21 995	922	1 708	13 826	D	D	82 888	D	12	S	S				
		2004..	1 463	27 977	934	2 051	14 733	61 494	31 747	88 759	1 078	22	27	56				
3152	Cut and sew apparel manufacturing	2005..	1 105	21 891	920	1 704	13 774	D	D	82 506	D	12	S	S				
		2004..	1 457	27 821	931	2 045	14 655	61 245	31 526	88 293	1 078	23	28	56				
323	Printing and related support activities	2005..	1 616	53 885	946	1 886	31 073	108 800	66 966	174 612	22 039	3	3	44				
		2004..	1 569	51 311	875	1 740	28 768	114 241	63 265	176 659	D	5	6	S				
3231	Printing and related support activities	2005..	1 616	53 885	946	1 886	31 073	108 800	66 966	174 612	22 039	3	3	44				
		2004..	1 569	51 311	875	1 740	28 768	114 241	63 265	176 659	D	5	6	S				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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							A	B	C	D	E	F	G	H	I	A	F	I
HAWAII—Con.																		
327	Nonmetallic mineral product manufacturing 2005..	984	48 843	697	1 569	38 072	103 348	146 446	250 339	8 431	12	11	39					
339	Miscellaneous manufacturing 2005..	1 264	34 886	669	1 216	16 118	60 573	63 455	117 809	6 247	8	6	45					
	2004..	1 364	42 363	639	1 184	15 302	D	D	106 213	4 733	14	S	45					
3399	Other miscellaneous manufacturing 2005..	983	25 472	476	855	9 706	45 161	57 935	96 999	5 576	10	7	50					
	2004..	1 113	33 647	458	822	9 247	D	D	85 736	4 422	16	S	48					
IDAHO																		
31-33	Manufacturing 2005..	55 518	2 181 488	37 559	75 414	1 204 926	10 511 786	7 800 718	18 232 400	848 220	4	2	1					
	2004..	55 854	2 083 209	36 305	72 814	1 098 741	9 407 201	7 323 857	16 650 854	925 020	3	2	1					
311	Food manufacturing 2005..	12 754	407 439	11 128	21 714	322 008	1 563 914	2 896 343	4 445 024	126 702	14	5	4					
	2004..	13 209	390 006	11 427	21 693	311 039	1 458 939	2 978 309	4 448 758	181 260	13	6	3					
3113	Sugar and confectionery product manufacturing .. 2005..	g	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S
	2004..	g	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S
3114	Fruit and vegetable preserving and specialty food manufacturing .. 2005..	7 548	215 729	6 729	12 803	172 815	791 985	828 199	1 618 184	44 028	3	2	3					
	2004..	7 159	188 755	6 479	12 355	156 225	711 168	789 552	1 501 481	37 801	5	4	4					
3115	Dairy product manufacturing 2005..	1 709	61 347	1 531	3 228	52 434	232 074	1 075 977	1 307 609	43 412	12	5	12					
	2004..	1 823	60 744	1 577	3 091	49 020	230 816	1 053 725	1 278 962	40 628	10	10	12					
321	Wood product manufacturing 2005..	7 888	275 817	6 789	14 380	218 433	735 153	1 549 809	2 269 993	50 600	5	4	6					
	2004..	7 325	234 056	6 296	13 319	186 548	677 984	1 369 153	2 043 115	59 401	4	5	8					
3211	Sawmills and wood preservation .. 2005..	2 979	119 499	2 622	5 749	99 298	437 259	851 814	1 284 970	31 715	8	6	7					
	2004..	3 128	114 035	2 747	5 816	95 339	376 204	799 695	1 175 045	46 450	8	7	10					
3212	Veneer, plywood, and engineered wood product manufacturing .. 2005..	1 607	49 070	1 374	2 695	34 582	102 177	179 043	282 978	10 146	19	16	23					
	2004..	1 067	31 543	884	1 890	23 497	74 144	127 522	203 119	5 790	12	15	25					
3219	Other wood product manufacturing .. 2005..	3 302	107 247	2 793	5 936	84 552	195 717	518 951	702 044	8 739	3	5	3					
	2004..	3 130	88 478	2 664	5 612	67 713	227 636	441 937	664 951	7 161	3	3	2					
322	Paper manufacturing 2005..	1 898	101 192	1 536	3 407	73 387	248 748	529 607	765 377	19 260	1	1	1					
	2004..	1 907	100 246	1 532	3 384	70 902	267 717	469 683	734 884	D	1	1	S					
3221	Pulp, paper, and paperboard mills .. 2005..	g	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S
	2004..	g	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S
323	Printing and related support activities .. 2005..	1 701	47 987	1 140	2 021	27 977	113 547	61 473	174 138	D	4	6	S					
	2004..	1 659	46 734	1 059	1 904	26 463	109 405	59 334	166 759	D	3	5	S					
3231	Printing and related support activities .. 2005..	1 701	47 987	1 140	2 021	27 977	113 547	61 473	174 138	D	4	6	S					
	2004..	1 659	46 734	1 059	1 904	26 463	109 405	59 334	166 759	D	3	5	S					
325	Chemical manufacturing ... 2005..	1 270	68 692	897	1 882	44 901	467 621	431 187	888 620	40 481	1	1	1					
	2004..	1 565	73 672	1 052	2 294	47 368	380 961	430 141	805 980	29 129	1	1	1					
326	Plastics and rubber products manufacturing ... 2005..	1 638	46 257	1 241	2 562	27 612	146 295	100 983	245 738	D	21	11	S					
	2004..	1 748	47 524	1 284	2 762	28 189	140 791	83 680	225 451	D	1	1	S					
3261	Plastics product manufacturing .. 2005..	1 593	44 698	1 207	2 489	26 466	142 624	97 479	238 679	D	22	12	S					
	2004..	1 704	46 061	1 250	2 692	27 129	137 431	80 533	218 974	D	1	1	S					
327	Nonmetallic mineral product manufacturing 2005..	1 343	55 145	1 004	2 222	39 798	137 918	113 516	246 521	12 407	3	10	20					
	2004..	1 374	54 762	1 036	2 291	39 994	125 168	113 811	234 107	11 520	3	6	28					
3273	Cement and concrete product manufacturing .. 2005..	1 191	49 586	906	2 020	35 980	124 028	106 934	225 982	12 114	4	11	21					
	2004..	1 217	48 833	934	2 071	36 734	112 490	105 337	213 106	11 180	3	7	29					
332	Fabricated metal product manufacturing .. 2005..	3 741	135 380	2 848	5 649	88 777	346 021	228 139	567 869	15 858	6	8	19					
	2004..	3 433	119 999	2 644	5 061	82 842	296 264	182 063	478 460	18 331	6	8	24					
3323	Architectural and structural metals manufacturing .. 2005..	1 115	41 934	827	1 751	28 378	102 101	114 348	207 059	2 705	21	21	26					
3329	Other fabricated metal product manufacturing .. 2005..	1 020	33 156	785	1 465	20 281	97 668	48 049	148 601	5 171	6	16	43					
333	Machinery manufacturing .. 2005..	1 846	86 677	1 190	2 295	40 890	201 001	167 656	375 087	6 939	9	6	15					
	2004..	1 844	85 570	1 230	2 463	43 554	178 423	158 822	344 924	D	10	5	S					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I				
IDAHO—Con.																							
334	Computer and electronic product manufacturing	2005..	13 876	j	710 549	D	4 225	D	8 039	D	166 857	D	5 845	754	D	1 048 948	902 049	6 882 541	D	5	S	3	S
3341	Computer and peripheral equipment manufacturing	2005..	g	g	D	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	S	
3344	Semiconductor and other electronic component manufacturing	2005..	j	j	D	D	D	D	D	D	D	D	500 587	528 286	D	D	D	D	S	S	S	S	
336	Transportation equipment manufacturing	2005..	2 107	73 511	60 353	1 607	2 979	47 008	191 161	256 845	449 303	D	11	17	18	S	D	D	11	7	19	S	
3362	Motor vehicle body and trailer manufacturing	2005..	1 440	45 169	36 462	1 151	2 087	29 952	117 507	164 639	284 834	D	16	11	30	S	D	D	16	11	36	S	
337	Furniture and related product manufacturing	2005..	2 222	66 220	60 267	1 773	3 494	46 136	143 593	107 537	246 730	D	2	3	4	S	D	D	2	3	4	S	
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	1 519	40 980	39 806	1 238	2 363	29 642	78 270	57 660	133 221	D	3	5	7	S	D	D	3	5	5	S	
339	Miscellaneous manufacturing	2005..	1 661	50 319	47 487	1 093	2 546	29 867	195 321	71 788	264 290	D	10	10	22	S	D	D	10	10	27	S	
3399	Other miscellaneous manufacturing	2005..	999	34 350	655	1 414	18 690	74 004	41 684	112 125	D	1	1	1	S	D	D	1	1	1	S		
ILLINOIS																							
31-33	Manufacturing	2005..	655 012	29 231 267	455 528	963 156	17 089 141	105 324 866	126 794 893	231 332 333	5 870 409	1	1	1	1	1	1	1	1	1	1	1	
		2004..	676 131	29 212 036	466 581	978 235	16 894 807	102 363 657	111 288 299	212 209 737	5 442 916	D	D	D	D	D	D	D	D	D	D	D	
311	Food manufacturing	2005..	76 242	2 882 161	57 586	123 116	1 895 955	14 537 399	18 853 888	33 385 489	679 728	1	1	1	1	1	1	1	2	3	1	6	
3111	Animal food manufacturing	2005..	1 371	61 580	652	1 496	24 151	387 702	499 451	885 093	18 435	D	14	4	5	S	D	D	14	11	4	S	
3112	Grain and oilseed milling	2005..	6 128	312 011	4 507	10 181	213 014	2 572 831	5 646 964	8 210 745	195 478	2	1	2	5	2	2	1	1	1	5	2	
3113	Sugar and confectionery product manufacturing	2005..	8 578	357 149	6 945	15 847	257 870	2 386 786	1 331 917	3 719 000	80 705	1	2	2	6	1	1	1	1	1	2	6	
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	8 089	282 433	6 480	13 286	183 739	1 475 047	1 015 971	2 500 516	63 257	5	2	12	6	61 936	61 936	5	6	1	12	6	
3115	Dairy product manufacturing	2005..	4 092	187 719	2 996	7 215	125 151	930 174	1 504 447	2 430 062	62 722	3	3	4	8	4 232	4 232	3	3	3	4	8	
3116	Animal slaughtering and processing	2005..	19 929	640 577	16 572	37 577	470 176	2 193 052	5 392 004	7 586 132	86 379	1	1	1	3	19 866	19 866	1	1	1	1	4	
3118	Bakeries and tortilla manufacturing	2005..	17 112	593 186	11 462	21 557	352 376	2 677 979	1 279 536	3 953 477	70 297	3	1	3	38	20 568	20 568	10	7	1	7	38	
3119	Other food manufacturing	2005..	10 774	440 673	7 862	15 717	266 679	1 897 132	2 152 329	4 052 456	101 998	2	3	3	3	10 952	10 952	2	2	2	2	3	
312	Beverage and tobacco product manufacturing	2005..	3 149	129 923	1 777	3 759	80 677	1 753 889	885 913	2 645 953	82 800	3	1	1	1	3 393	3 393	1	1	1	1	9	
3121	Beverage manufacturing	2005..	h	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S		
314	Textile product mills	2005..	4 172	116 722	2 973	6 915	70 364	316 865	270 451	581 152	12 702	14	11	16	22	4 182	4 182	7	367	13	15	22	
3141	Textile furnishings mills	2005..	1 565	46 437	1 411	2 816	28 506	141 302	114 439	256 778	4 104	23	20	33	29	1 633	47 713	1	972	20	23	29	
3149	Other textile product mills	2005..	2 607	70 286	1 562	4 099	41 858	175 563	156 013	324 374	8 598	18	10	18	28	2 549	66 013	17	395	17	18	28	

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	ILLINOIS—Con.																	
315	Apparel manufacturing	2005..	4 999	109 316	4 089	7 294	74 210	320 596	178 302	505 858	10 607	6 5	4 5	2 3	13			
		2004..	4 985	112 219	4 148	7 613	78 284	340 849	184 231	530 827	5 113							
3152	Cut and sew apparel manufacturing	2005..	4 167	93 660	3 433	6 053	65 137	294 137	145 706	446 123	10 011	6 6	4 3	1 14				
		2004..	4 087	94 951	3 358	6 132	64 715	310 502	150 532	467 278	4 596							
316	Leather and allied product manufacturing	2005..	2 026	64 927	1 478	2 912	38 862	186 618	155 832	341 727	6 962	2 1	6 1	11 2				
		2004..	2 192	66 331	1 728	3 308	41 273	213 171	126 737	340 742	4 645							
321	Wood product manufacturing	2005..	9 619	312 349	7 352	15 643	211 817	697 533	830 387	1 516 848	40 234	4 4	7 6	12 12				
		2004..	9 466	299 659	7 298	15 952	201 917	620 425	799 153	1 402 079	27 991							
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	2 210	77 283	1 576	3 553	46 813	176 014	209 697	383 492	11 330	6 5	6 6	20 25				
		2004..	2 083	74 500	1 481	3 600	46 010	162 329	201 546	362 413	9 048							
3219	Other wood product manufacturing	2005..	7 050	225 384	5 428	11 359	154 417	467 809	574 180	1 036 121	27 695	5 4	9 7	16 14				
		2004..	7 029	216 062	5 466	11 641	145 884	438 641	536 793	958 451	17 879							
322	Paper manufacturing	2005..	21 721	932 659	16 585	35 963	609 453	2 419 137	3 383 806	5 805 152	127 952	1 1	1 2	5 6				
		2004..	21 326	873 513	16 169	34 602	549 816	2 289 563	2 937 616	5 224 928	126 916							
3222	Converted paper product manufacturing	2005..	20 870	886 343	15 896	34 385	575 233	2 236 285	3 180 620	5 428 017	105 787	1 1	1 2	5 6				
		2004..	20 613	835 977	15 610	33 330	523 890	2 173 365	2 788 351	4 959 416	121 687							
323	Printing and related support activities	2005..	40 978	1 747 219	29 118	59 002	1 073 780	3 930 118	2 897 926	6 843 497	300 007	5 5	5 5	12 9				
		2004..	43 936	1 770 846	31 391	62 430	1 111 939	3 839 651	2 519 788	6 373 233	275 393							
3231	Printing and related support activities	2005..	40 978	1 747 219	29 118	59 002	1 073 780	3 930 118	2 897 926	6 843 497	300 007	5 5	5 5	12 9				
		2004..	43 936	1 770 846	31 391	62 430	1 111 939	3 839 651	2 519 788	6 373 233	275 393							
324	Petroleum and coal products manufacturing	2005..	4 699	370 933	2 827	6 302	201 611	4 781 114	23 058 088	27 666 233	337 638	3 1	1 1	1 5				
		2004..	4 792	337 877	2 857	6 025	162 191	2 947 181	16 738 169	19 632 672	454 987							
3241	Petroleum and coal products manufacturing	2005..	4 699	370 933	2 827	6 302	201 611	4 781 114	23 058 088	27 666 233	337 638	3 1	1 1	1 5				
		2004..	4 792	337 877	2 857	6 025	162 191	2 947 181	16 738 169	19 632 672	454 987							
325	Chemical manufacturing	2005..	48 442	3 005 136	26 138	54 767	1 360 411	16 990 677	13 207 749	29 935 487	977 921	1 1	1 2					
		2004..	49 644	2 977 553	25 936	56 365	1 324 334	16 220 905	12 694 355	28 670 501	819 701							
3251	Basic chemical manufacturing	2005..	6 199	395 006	3 970	8 618	228 013	3 135 003	3 208 550	6 280 390	207 883	3 2	2 2	7 6				
		2004..	6 614	421 867	4 206	10 122	243 000	2 803 271	2 954 893	5 714 901	133 807							
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	3 367	208 802	2 453	5 271	128 641	1 893 576	2 131 797	3 978 791	91 226	3 5	4 5	12				
		2004..	3 357	203 852	2 410	5 387	131 362	1 672 295	1 845 242	3 397 791	70 279							
3254	Pharmaceutical and medicine manufacturing	2005..	19 580	1 429 113	8 355	16 912	520 664	5 723 172	3 072 683	8 690 240	484 857	1 1	2 2	1 1				
		2004..	19 625	1 390 872	7 907	16 618	476 588	6 394 126	3 187 097	9 442 748	454 205							
3255	Paint, coating, and adhesive manufacturing	2005..	5 195	275 917	3 414	7 191	140 729	1 571 546	1 442 705	3 015 149	65 219	7 6	3 9	10 14				
		2004..	5 821	282 550	3 626	7 852	147 987	1 403 821	1 414 172	2 833 389	53 186							
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	8 728	416 637	4 800	9 950	202 174	2 889 924	1 686 742	4 581 184	75 751	1 1	1 1	3 2				
		2004..	8 959	415 771	4 505	9 421	190 660	2 503 609	1 771 204	4 304 862	58 809							
3259	Other chemical product and preparation manufacturing	2005..	4 621	232 401	2 730	5 854	116 119	1 135 421	1 078 438	2 201 824	39 782	9 9	7 7	5 6				
		2004..	4 494	217 859	2 829	5 973	111 026	958 996	968 161	1 925 302	36 206							
326	Plastics and rubber products manufacturing	2005..	56 745	2 182 019	43 484	94 441	1 417 945	6 931 989	6 640 250	13 510 558	441 070	2 2	1 1	4 4				
		2004..	55 887	2 180 331	42 892	92 418	1 395 727	6 868 488	6 122 918	12 914 874	415 085							
3261	Plastics product manufacturing	2005..	48 122	1 797 590	36 648	80 010	1 143 430	5 651 076	5 461 346	11 074 384	388 392	3 3	2 2	5 5				
		2004..	47 823	1 821 796	36 513	78 846	1 137 518	5 696 410	5 101 149	10 753 814	369 451							
3262	Rubber product manufacturing	2005..	8 623	384 429	6 836	14 431	274 515	1 280 914	1 178 904	2 436 174	52 678	2 2	1 1	5 3				
		2004..	8 064	358 535	6 379	13 571	258 208	1 172 078	1 021 769	2 161 060	45 633							
327	Nonmetallic mineral product manufacturing	2005..	16 966	821 485	12 291	27 236	526 000	2 327 601	1 911 518	4 246 400	211 085	3 2	2 2	4 5				
		2004..	17 923	815 275	13 151	28 794	517 204	2 295 847	1 851 020	4 126 567	217 995							
3271	Clay product and refractory manufacturing	2005..	1 375	55 889	995	2 118	34 322	130 800	160 481	294 687	11 904	19 81	18 13	10 12				
		2004..	1 728	71 745	1 253	2 775	45 675	157 302	176 499	368 025								

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	ILLINOIS—Con.																	
327	Nonmetallic mineral product manufacturing—Con.																	
3272	Glass and glass product manufacturing	2 434 2 195	112 970 124 996	1 875 2 513	4 034 5 176	78 917 85 348	425 932 419 746	328 726 371 260	756 265 795 949	31 169 28 996	5 1 2 2	2 5 6						
3273	Cement and concrete product manufacturing	9 059 9 035	445 323 427 148	6 686 6 684	15 064 14 879	305 303 291 230	1 243 222 1 201 762	1 023 238 916 533	2 263 651 2 102 619	135 079 147 479	3 2 2 3	2 5 4						
3279	Other nonmetallic mineral product manufacturing	3 739 3 623	191 071 177 411	2 441 2 443	5 379 5 411	95 363 85 228	451 565 453 566	349 241 307 068	806 167 758 953	31 865 30 808	7 6 5 6	7 19 30						
331	Primary metal manufacturing	26 005 26 958	1 272 550 1 257 728	20 364 21 006	43 711 44 140	891 553 877 720	5 493 145 5 599 507	6 524 051 5 862 742	11 985 211 11 335 950	210 056 235 693	3 2 2 14	13 10 13						
3311	Iron and steel mills and ferroalloy manufacturing	6 612 6 903	388 883 387 929	5 586 5 734	11 823 11 509	310 545 302 830	3 125 400 3 230 231	1 849 359 2 129 919	4 971 621 5 283 210	88 464 120 324	9 7 7 25	23 26						
3312	Steel product manufacturing from purchased steel	3 644 3 608	169 334 156 586	2 628 2 541	5 684 5 390	109 125 103 099	375 015 445 353	1 161 108 1 901 830	1 517 281 1 317 110	22 529 19 175	1 1 1 4	3 13 9						
3313	Alumina and aluminum production and processing	2 185 2 089	85 454 81 436	1 670 1 615	3 430 3 252	52 247 51 491	260 799 336 880	634 283 471 457	889 464 805 741	10 597 12 360	2 2 2 1	1 18 16						
3314	Nonferrous metal (except aluminum) production and processing	4 773 5 152	266 314 261 728	3 284 3 549	7 235 7 644	153 346 149 850	797 585 687 113	2 064 702 1 619 360	2 866 089 2 297 649	37 804 35 761	4 2 2 2	1 7 6						
3315	Foundries	8 791 9 205	362 564 370 049	7 196 7 568	15 541 16 346	266 290 270 450	934 346 899 930	814 598 740 177	1 740 757 1 632 239	50 662 48 074	3 2 3 2	7 7						
332	Fabricated metal product manufacturing	102 038 102 935	4 285 632 4 219 532	76 014 76 179	165 210 167 280	2 809 073 2 772 436	11 047 722 10 561 801	9 298 789 8 091 271	20 287 810 18 548 198	576 191 530 771	1 1 1 2	2 9 8						
3321	Forging and stamping	13 107 13 951	539 454 566 546	10 182 10 765	21 571 23 097	356 927 377 255	1 332 776 1 374 767	1 430 796 1 349 792	2 753 569 2 698 434	62 634 76 054	1 1 1 2	3 5 5						
3322	Cutlery and handtool manufacturing	3 487 3 861	145 709 156 254	2 619 2 938	5 295 5 653	88 358 98 146	362 251 357 809	194 845 186 376	552 705 550 525	3 983 7 712	7 6 4 4	13 12						
3323	Architectural and structural metals manufacturing	15 403 14 601	633 721 576 663	10 635 10 205	23 273 21 567	384 086 350 798	1 616 997 1 432 811	1 411 403 1 240 041	3 000 265 2 640 061	124 734 95 231	3 2 2 1	39 41						
3324	Boiler, tank, and shipping container manufacturing	6 755 7 070	263 713 261 336	4 809 4 757	10 518 10 321	185 716 181 481	800 576 771 473	1 003 471 874 957	1 807 052 1 664 146	34 789 25 415	3 2 3 3	2 4						
3325	Hardware manufacturing	4 332 4 903	163 913 178 290	3 173 3 524	5 839 6 925	113 876 116 277	519 402 608 637	429 899 393 894	971 213 979 659	11 454 10 673	7 2 3	5 9 21						
3326	Spring and wire product manufacturing	4 888 5 069	199 995 199 126	3 595 3 760	7 929 8 472	119 798 121 434	434 106 433 225	352 153 322 303	778 267 754 376	15 027 12 253	3 3 3 5	12 13						
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	28 507 27 747	1 227 270 1 160 846	21 453 20 753	47 839 46 138	824 056 779 984	2 652 583 2 404 579	1 920 752 1 534 693	4 538 656 3 945 705	176 720 141 561	2 2 3 2	7 8						
3328	Coating, engraving, heat treating, and allied activities	9 987 10 313	389 672 396 565	7 720 8 061	16 779 18 067	268 318 272 513	1 079 273 1 075 680	684 670 595 795	1 763 138 1 653 311	38 654 38 843	3 3 3 3	8 9						
3329	Other fabricated metal product manufacturing	15 572 15 421	722 187 723 888	11 829 11 416	26 167 27 041	467 938 474 548	2 249 758 2 102 821	1 870 799 1 593 421	4 122 945 3 661 980	108 195 123 028	4 7 3 7	10 12						
333	Machinery manufacturing	85 591 83 962	3 951 662 3 901 302	54 244 52 411	113 201 111 199	2 191 766 2 149 758	12 187 399 12 029 945	15 257 642 12 694 002	27 265 809 24 383 947	659 064 441 731	1 1 1 1	1 1 3						
3331	Agriculture, construction, and mining machinery manufacturing	21 442 20 389	866 272 909 518	13 674 12 206	26 148 25 774	525 578 547 535	4 388 136 4 378 142	6 645 778 5 205 548	10 914 855 9 367 276	238 210 117 830	1 1 1 1	1 1 1						
3332	Industrial machinery manufacturing	8 531 8 340	432 990 401 459	4 687 4 567	9 757 9 570	197 705 189 394	1 111 223 1 085 870	893 347 733 696	1 995 804 1 787 270	39 144 34 353	3 2 4	6 7						
3333	Commercial and service industry machinery manufacturing	7 760 7 759	346 457 328 394	4 574 4 370	9 299 8 467	150 868 142 604	877 115 855 319	867 554 773 130	1 751 135 1 604 972	31 974 32 369	2 2 1	3 10						

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	ILLINOIS—Con.																	
333	Machinery manufacturing—Con.																	
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	7 185	289 746	5 042	9 894	161 186	749 781	800 236	1 505 135	20 173	4	10	9				
		2004..	7 043	274 620	4 993	9 831	153 353	851 866	556 818	1 400 203	27 985	4	7	11				
3335	Metalworking machinery manufacturing	2005..	12 663	640 521	8 744	18 772	394 077	1 237 371	739 791	1 991 843	58 432	3	4	11				
		2004..	12 675	610 813	8 612	18 499	375 474	1 068 447	648 541	1 712 009	65 802	3	3	16				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	10 127	479 546	6 408	14 780	290 271	1 519 297	2 791 091	4 287 300	166 905	2	1	1				
		2004..	8 833	475 450	6 277	14 732	298 187	1 571 900	2 688 365	4 277 069	92 473	2	1	2				
3339	Other general purpose machinery manufacturing	2005..	17 882	896 130	11 114	24 552	472 081	2 304 477	2 519 845	4 819 736	104 227	4	2	3				
		2004..	18 924	901 048	11 386	24 326	443 211	2 218 401	2 087 903	4 235 149	70 920	3	2	4				
334	Computer and electronic product manufacturing	2005..	30 964	1 626 689	16 183	32 524	552 567	5 871 059	3 930 000	9 832 379	165 722	3	2	17				
		2004..	36 661	1 826 957	18 112	35 177	597 454	6 711 360	4 908 386	11 631 706	163 670	3	4	10				
3341	Computer and peripheral equipment manufacturing	2005..	2 024	135 507	528	1 215	16 350	407 397	306 699	711 283	15 287	11	7	1				
		2004..	2 235	135 200	666	1 340	24 814	377 552	322 220	700 040	16 723	10	8	1				
3342	Communications equipment manufacturing	2005..	5 944	365 522	2 737	5 501	96 550	2 015 759	1 063 448	3 112 844	29 378	1	2	7				
		2004..	10 072	536 443	3 786	7 160	133 879	2 878 467	2 051 473	4 962 777	42 643	1	1	2				
3343	Audio and video equipment manufacturing	2005..	1 498	64 034	1 082	1 726	29 359	297 520	363 970	664 190	11 423	34	10	38				
		2004..	1 017	39 562	681	1 227	22 080	236 858	306 391	531 356	7 797	56	16	58				
3344	Semiconductor and other electronic component manufacturing	2005..	9 416	351 234	6 608	13 534	183 529	810 746	573 651	1 404 383	20 919	5	4	10				
		2004..	10 415	364 684	7 252	14 314	183 018	878 081	612 429	1 472 305	28 638	4	3	6				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	10 774	661 901	4 340	8 711	197 451	2 236 770	1 554 563	3 769 075	85 926	4	3	32				
		2004..	11 565	700 466	4 810	9 243	203 121	2 226 298	1 550 312	3 784 893	64 053	4	4	25				
3346	Manufacturing and reproducing magnetic and optical media	2005..	1 307	48 492	889	1 835	29 329	102 867	67 669	170 605	2 789	10	11	1				
		2004..	1 356	50 602	917	1 891	30 542	114 104	65 562	180 335	3 816	11	13	24				
335	Electrical equipment, appliance, and component manufacturing	2005..	28 324	1 252 957	18 507	38 938	628 549	3 811 313	3 301 197	7 079 451	117 559	1	2	2				
		2004..	30 508	1 239 379	19 964	39 264	619 582	3 704 100	3 080 569	6 754 245	130 233	1	2	3				
3351	Electric lighting equipment manufacturing	2005..	4 809	222 422	3 087	7 252	101 354	829 818	537 500	1 354 453	17 423	3	2	9				
		2004..	5 103	193 848	3 121	6 170	85 382	639 351	462 618	1 085 398	22 831	2	2	13				
3352	Household appliance manufacturing	2005..	3 920	140 426	3 190	6 263	96 398	532 014	637 103	1 176 112	25 192	1	1	1				
		2004..	5 347	167 060	4 279	7 357	108 356	647 801	685 876	1 327 377	22 194	1	1	1				
3353	Electrical equipment manufacturing	2005..	11 131	516 823	6 914	14 704	239 619	1 294 744	1 181 186	2 465 737	29 355	2	4	4				
		2004..	11 467	513 924	7 200	15 540	250 476	1 326 757	1 095 771	2 416 707	46 770	1	4	4				
3359	Other electrical equipment and component manufacturing	2005..	8 464	373 286	5 317	10 719	191 178	1 154 737	945 409	2 083 149	45 589	3	3	4				
		2004..	8 591	364 548	5 364	10 197	175 367	1 090 190	836 303	1 924 764	38 439	2	1	6				
336	Transportation equipment manufacturing	2005..	43 672	2 198 556	32 196	65 955	1 465 738	6 390 378	12 410 276	18 893 125	732 835	1	2	1				
		2004..	45 841	2 210 506	34 091	67 959	1 443 064	6 649 301	9 768 966	16 075 168	625 628	2	2	2				
3361	Motor vehicle manufacturing	2005..	6 390	456 565	5 591	11 031	389 304	1 292 183	6 679 593	7 991 044	D	1	1	S				
		2004..	7 080	427 256	6 164	9 878	356 568	992 107	4 792 759	5 793 682	372 424	1	1	1				
3362	Motor vehicle body and trailer manufacturing....	2005..	3 089	125 829	2 325	4 878	77 089	329 596	429 075	752 496	11 695	2	1	1				
		2004..	2 957	108 561	2 167	4 479	72 676	273 233	359 373	632 189	11 277	1	1	1				
3363	Motor vehicle parts manufacturing	2005..	24 593	1 088 767	18 729	38 543	725 409	2 897 679	3 975 694	6 888 002	194 655	2	2	2				
		2004..	25 700	1 092 483	19 861	41 270	732 400	3 205 387	3 009 190	6 207 730	193 514	4	3	5				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
ILLINOIS—Con.																			
336	Transportation equipment manufacturing—Con.																		
3364	Aerospace product and parts manufacturing	2005..	5 068	328 499	2 539	5 364	136 473	1 442 432	397 269	1 664 916	45 717	1	1	1					
		2004..	5 187	328 274	2 683	5 535	135 017	1 311 557	662 868	1 702 414	29 641	1	1	1					
3365	Railroad rolling stock manufacturing	2005..	3 262	148 860	2 145	4 389	104 542	308 786	752 460	1 298 913	D	2	48	S					
		2004..	3 368	199 646	2 032	4 300	108 814	740 951	774 834	1 442 795	12 927	1	9	21					
337	Furniture and related product manufacturing	2005..	18 968	681 592	13 951	28 398	410 209	1 551 010	1 314 851	2 858 421	39 467	3	3	8					
		2004..	19 236	672 943	13 884	28 204	405 206	1 426 679	1 271 002	2 693 079	34 129	2	4	9					
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	8 023	281 087	6 100	12 845	182 318	647 814	441 233	1 079 015	20 228	5	6	12					
		2004..	7 973	262 915	5 682	11 321	164 875	538 200	412 885	952 258	15 145	5	9	19					
3372	Office furniture (including fixtures) manufacturing	2005..	7 976	315 110	5 846	12 234	184 152	656 328	670 100	1 322 942	15 721	5	4	8					
		2004..	8 545	324 901	6 367	13 449	197 263	647 067	625 341	1 279 401	12 973	3	5	7					
3379	Other furniture related product manufacturing	2005..	2 968	85 394	2 005	3 319	43 739	246 868	203 519	456 464	3 518	3	2	30					
		2004..	2 718	85 126	1 835	3 435	43 068	241 412	232 776	461 421	6 011	3	3	7					
339	Miscellaneous manufacturing	2005..	28 754	1 255 827	17 587	36 249	555 950	3 688 289	2 366 942	5 938 422	138 776	4	3	6					
		2004..	30 416	1 308 234	19 242	39 005	586 348	3 686 086	2 174 448	5 736 782	142 749	4	4	5					
3391	Medical equipment and supplies manufacturing	2005..	7 701	326 744	4 845	9 988	163 935	813 477	408 242	1 217 961	33 352	5	5	10					
		2004..	8 583	345 295	5 485	11 024	170 374	762 930	392 741	1 178 470	41 100	3	5	8					
3399	Other miscellaneous manufacturing	2005..	21 052	929 082	12 743	26 261	392 015	2 874 812	1 958 700	4 720 461	105 424	5	4	7					
		2004..	21 834	962 939	13 756	27 981	415 974	2 923 156	1 781 708	4 558 313	101 649	5	3	6					
INDIANA																			
31-33	Manufacturing	2005..	534 559	23 897 992	403 322	835 083	16 128 458	90 120 459	110 337 080	199 871 796	5 832 503	1	1	1					
		2004..	538 066	23 470 255	406 163	842 693	15 997 152	85 801 154	99 268 006	184 120 336	5 166 983	1	1	1					
311	Food manufacturing	2005..	33 121	1 177 993	24 074	47 237	737 615	6 147 759	7 769 759	13 923 847	345 143	5	1	7					
		2004..	31 622	1 062 254	23 268	46 089	710 017	6 266 299	7 606 561	13 885 359	323 843	2	1	4					
3111	Animal food manufacturing	2005..	1 638	64 369	1 015	2 156	37 591	579 001	543 021	1 114 232	11 459	2	5	16					
		2004..	1 686	66 544	1 036	2 087	36 557	512 773	594 725	1 108 932	13 536	2	1	10					
3112	Grain and oilseed milling	2005..	2 635	133 279	1 991	4 496	95 240	1 328 619	2 120 711	3 478 767	54 827	1	1	1					
		2004..	2 649	131 195	2 000	4 690	95 743	1 313 062	2 453 602	3 748 057	115 801	1	1	1					
3113	Sugar and confectionery product manufacturing	2005..	1 484	49 263	1 129	2 274	35 155	166 262	143 461	317 689	7 623	3	8	32					
		2004..	1 433	48 135	1 079	2 219	32 823	150 503	142 679	290 770	11 722	2	7	16					
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	2 820	105 175	2 340	5 179	76 632	288 917	539 587	829 916	26 696	3	5	13					
		2004..	2 718	92 545	2 280	4 989	68 712	373 757	460 992	834 613	37 468	3	4	9					
3115	Dairy product manufacturing	2005..	2 775	113 945	2 196	4 280	84 586	725 243	1 175 225	1 887 998	53 966	1	2	4					
		2004..	2 706	112 898	2 037	4 033	78 183	743 098	1 039 683	1 834 614	35 576	1	1	5					
3116	Animal slaughtering and processing	2005..	8 588	221 916	7 329	15 002	173 787	655 671	1 834 562	2 493 942	94 726	2	4	10					
		2004..	8 358	221 284	7 103	14 606	172 107	757 936	1 740 816	2 477 017	52 069	1	4	21					
3118	Bakeries and tortilla manufacturing	2005..	9 052	332 834	5 150	8 719	145 095	1 317 623	729 175	2 034 395	61 486	19	2	35					
		2004..	7 819	248 242	4 749	8 253	142 884	1 306 264	554 105	1 861 788	24 790	7	3	17					
3119	Other food manufacturing	2005..	4 124	157 080	2 920	5 124	89 441	1 086 057	683 372	1 765 895	34 351	4	1	5					
		2004..	4 252	141 411	2 982	5 212	83 008	1 108 906	619 959	1 729 368	32 880	4	4	1					
312	Beverage and tobacco product manufacturing	2005..	1 768	76 644	1 152	2 506	49 470	841 471	1 167 186	2 024 782	47 743	3	1	2					
		2004..	1 794	73 887	1 159	2 450	47 301	1 138 187	1 048 652	2 165 042	28 673	2	1	6					
3121	Beverage manufacturing	2005..	g	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S	
		2004..	g	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S	
314	Textile product mills	2005..	2 994	81 558	2 438	4 398	55 109	182 874	164 017	342 173	2 758	7	5	10					
		2004..	3 062	81 129	2 484	4 510	55 390	180 785	151 852	336 681	3 034	5	6	14					
3149	Other textile product mills	2005..	2 063	59 471	1 621	2 868	38 563	123 225	111 688	102 836	222 705	1 733	1	1	12				
		2004..	2 099	56 811	1 646	3 005	37 357	111 688	87 932	196 673	2 030	1	1	3					
315	Apparel manufacturing	2005..	997	20 520	853	1 555	17 190	65 665	A	78 702	936	34	2	25					

See footnotes at end of table.

Geographic Area Statistics

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G		
							A	B	C	D	E	F	G	H	I	A	F	I	
INDIANA—Con.																			
321	Wood product manufacturing	2005..	19 591	646 226	15 667	32 426	453 748	1 552 942	2 063 216	3 563 262	70 437	2	2	6					
		2004..	21 254	674 261	17 122	34 955	482 918	1 454 645	2 060 379	3 483 625	82 782	2	2	14					
3211	Sawmills and wood preservation	2005..	2 047	68 456	1 663	3 588	50 878	181 444	345 052	520 322	10 915	1	7	3					
		2004..	1 986	64 711	1 608	3 611	48 809	157 118	293 697	450 867	22 238	1	7	49					
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	4 422	146 794	3 554	7 395	101 017	299 760	477 877	763 519	18 760	3	5	9					
		2004..	4 003	134 341	3 256	6 845	90 897	268 288	436 519	700 023	21 383	3	5	16					
3219	Other wood product manufacturing	2005..	13 122	430 976	10 449	21 443	301 853	1 071 737	1 240 287	2 279 421	40 762	3	2	9					
		2004..	15 265	475 209	12 257	24 499	343 212	1 029 239	1 330 163	2 332 734	39 161	2	2	9					
322	Paper manufacturing	2005..	11 040	455 097	8 293	17 482	297 049	1 351 513	1 918 702	3 260 856	66 042	2	2	17					
		2004..	10 996	447 609	8 283	17 705	296 476	1 319 323	1 834 094	3 144 153	55 903	2	2	6					
3222	Converted paper product manufacturing	2005..	10 168	410 665	7 581	15 926	264 250	1 143 178	1 752 239	2 886 180	56 552	2	3	20					
		2004..	10 097	403 085	7 548	16 081	263 326	1 149 549	1 679 152	2 819 043	46 440	2	3	7					
323	Printing and related support activities	2005..	18 997	687 191	14 210	27 229	463 069	1 721 278	1 246 260	3 007 179	90 425	2	3	18					
		2004..	18 776	670 335	13 984	26 694	445 520	1 595 153	1 207 982	2 815 247	91 601	2	2	15					
3231	Printing and related support activities	2005..	18 997	687 191	14 210	27 229	463 069	1 721 278	1 246 260	3 007 179	90 425	2	3	18					
		2004..	18 776	670 335	13 984	26 694	445 520	1 595 153	1 207 982	2 815 247	91 601	2	2	15					
324	Petroleum and coal products manufacturing	2005..	2 882	161 023	2 007	4 393	104 507	1 801 945	8 095 568	9 928 774	154 021	2	1	1					
		2004..	2 868	150 447	2 088	4 554	96 210	1 120 581	5 957 237	7 009 836	113 610	2	1	2					
3241	Petroleum and coal products manufacturing	2005..	2 882	161 023	2 007	4 393	104 507	1 801 945	8 095 568	9 928 774	154 021	2	1	1					
		2004..	2 868	150 447	2 088	4 554	96 210	1 120 581	5 957 237	7 009 836	113 610	2	1	2					
325	Chemical manufacturing	2005..	22 687	1 401 293	13 702	29 400	736 247	15 487 039	5 131 557	20 513 252	605 940	2	1	1					
		2004..	22 249	1 282 404	13 357	28 688	677 151	13 682 465	5 191 926	18 766 906	825 393	2	1	1					
3251	Basic chemical manufacturing	2005..	2 120	116 019	1 168	2 682	62 194	672 194	682 679	1 337 216	94 458	4	4	5					
		2004..	2 066	107 957	1 160	2 555	58 156	541 041	737 058	1 284 949	45 586	5	6	11					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	3 433	222 484	2 435	5 574	141 057	1 765 878	755 367	2 498 610	150 582	2	3	4					
		2004..	3 057	186 359	2 220	5 015	118 480	1 294 100	784 177	2 119 695	156 450	2	1	5					
3254	Pharmaceutical and medicine manufacturing	2005..	10 511	748 896	5 863	12 207	361 215	11 339 568	1 978 555	13 258 990	310 827	1	1	1					
		2004..	10 360	684 753	5 664	12 291	334 679	10 241 058	2 147 381	12 244 862	563 816	1	1	1					
3255	Paint, coating, and adhesive manufacturing	2005..	1 984	85 560	1 150	2 383	35 711	299 759	310 080	603 245	D	1	2	S					
		2004..	2 099	87 007	1 171	2 382	37 540	287 706	303 966	590 381	D	1	1	19					
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	2 156	107 982	1 379	3 036	68 905	936 162	521 668	1 455 006	18 687	2	1	4					
		2004..	2 234	110 016	1 444	3 090	67 830	863 532	484 758	1 350 141	23 454	2	1	2					
3259	Other chemical product and preparation manufacturing	2005..	2 340	114 196	1 618	3 359	63 935	419 904	844 787	1 268 243	21 798	20	16	20					
		2004..	2 280	100 910	1 598	3 186	57 450	431 221	704 480	1 121 845	26 082	20	16	19					
326	Plastics and rubber products manufacturing	2005..	46 868	1 706 556	37 807	76 971	1 189 653	4 471 341	5 140 343	9 559 401	360 293	3	3	5					
		2004..	46 272	1 597 588	37 234	75 331	1 146 693	4 294 430	4 160 939	8 458 922	344 611	2	2	7					
3261	Plastics product manufacturing	2005..	36 677	1 314 704	29 514	60 618	908 659	3 669 177	4 074 096	7 691 779	311 803	3	3	6					
		2004..	36 328	1 236 343	29 039	58 827	874 280	3 400 946	3 278 570	6 681 928	271 611	3	3	8					
3262	Rubber product manufacturing	2005..	10 191	391 851	8 292	16 353	280 994	802 165	883 484	1 066 247	1 867 622	48 490	2	2	4				
		2004..	9 944	361 245	8 195	16 504	272 413	893 484	882 369	1 776 994	73 000	2	1	18					
327	Nonmetallic mineral product manufacturing	2005..	15 523	669 933	12 493	26 606	489 360	1 949 106	1 753 038	3 684 743	154 578	4	2	6					
		2004..	16 272	675 285	12 904	26 991	491 748	1 950 593	1 616 216	3 546 530	136 191	4	2	6					
3272	Glass and glass product manufacturing	2005..	5 561	230 293	4 688	10 164	181 583	619 536	631 291	1 246 946	56 647	3	2	7					
		2004..	6 020	244 274	4 980	10 776	189 893	662 055	554 977	1 208 920	47 571	2	1	8					
3273	Cement and concrete product manufacturing	2005..	5 452	232 412	4 335	9 514	170 049	695 671	616 024	1 302 019	66 783	10	4	10					
		2004..	5 223	217 733	4 111	8 980	157 749	625 508	582 443	1 197 117	49 986	10	4	13					
3279	Other nonmetallic mineral product manufacturing	2005..	2 960	140 881	2 286	4 559	90 322	408 156	258 316	665 264	21 548	5	4	23					
		2004..	2 989	135 600	2 342	4 439	90 532	384 498	247 201	630 156	23 157	5	4	8					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
INDIANA—Con.																		
331	Primary metal manufacturing	2005..	43 902	2 633 208	35 598	80 248	2 012 637	8 737 169	17 921 974	26 540 912	808 544	1	2	2				
		2004..	45 671	2 640 408	36 383	83 132	2 013 751	9 457 248	15 382 388	24 633 908	574 121	1	1	2				
3311	Iron and steel mills and ferroalloy manufacturing	2005..	20 556	1 501 541	16 630	37 572	1 176 424	5 298 641	11 564 476	16 823 107	544 697	2	1	2				
		2004..	21 375	1 467 868	16 813	39 833	1 162 497	5 998 201	9 446 307	15 391 469	347 483	1	1	3				
3312	Steel product manufacturing from purchased steel	2005..	2 879	136 992	2 221	4 741	94 154	402 807	1 427 373	1 808 115	23 948	3	4	12				
		2004..	2 904	134 215	2 201	4 544	87 871	538 648	1 166 371	1 618 268	12 987	3	5	9				
3313	Alumina and aluminum production and processing	2005..	5 670	303 827	4 354	10 128	206 661	1 085 299	2 468 769	3 529 093	77 509	3	13	19				
		2004..	5 707	292 600	4 371	9 730	193 538	1 007 014	2 222 626	3 198 680	47 810	2	12	6				
3314	Nonferrous metal (except aluminum) production and processing	2005..	2 404	112 909	2 001	4 426	87 457	609 471	972 735	1 562 053	18 979	5	2	5				
		2004..	2 781	131 236	2 196	4 595	93 642	548 217	1 164 433	1 691 987	16 617	2	3	8				
3315	Foundries	2005..	12 393	577 939	10 392	23 381	447 942	1 340 951	1 488 622	2 818 545	143 411	3	3	2				
		2004..	12 904	614 489	10 801	24 430	476 203	1 365 168	1 382 651	2 733 505	149 224	2	2	2				
332	Fabricated metal product manufacturing	2005..	59 030	2 291 648	45 198	94 346	1 574 937	7 274 271	6 182 765	13 402 486	359 524	2	2	5				
		2004..	59 138	2 237 749	45 153	94 202	1 523 406	6 920 725	5 490 453	12 333 475	413 321	2	2	8				
3321	Forging and stamping	2005..	6 165	231 730	4 880	9 913	161 803	588 870	872 950	1 453 913	54 808	7	7	6				
		2004..	5 651	216 010	4 467	9 382	152 120	527 863	768 389	1 277 525	67 266	3	5	5				
3323	Architectural and structural metals manufacturing	2005..	12 662	469 324	9 704	19 423	315 281	1 267 202	1 368 409	2 637 454	47 537	3	7	19				
		2004..	11 912	426 626	9 040	17 996	276 495	1 048 567	1 147 244	2 184 050	46 226	3	5	14				
3324	Boiler, tank, and shipping container manufacturing	2005..	2 243	96 604	1 690	3 651	65 125	424 863	505 266	924 580	33 127	18	8	19				
		2004..	2 036	97 226	1 548	3 395	65 080	391 529	438 771	836 262	28 339	18	8	24				
3325	Hardware manufacturing	2005..	3 581	116 474	2 824	6 224	84 776	590 165	338 571	923 023	12 797	12	3	6				
		2004..	3 686	116 494	2 969	6 509	85 726	607 850	305 308	907 716	16 758	12	3	4				
3326	Spring and wire product manufacturing	2005..	2 813	103 512	2 131	4 544	67 699	301 200	306 832	605 763	12 583	5	4	12				
		2004..	3 101	103 653	2 355	4 809	67 985	305 900	298 688	594 447	19 054	4	2	33				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	13 225	535 621	10 331	22 388	387 918	1 182 102	854 951	2 016 344	102 793	6	5	13				
		2004..	13 463	539 682	10 224	22 019	370 164	1 115 942	744 805	1 868 435	146 363	5	5	21				
3328	Coating, engraving, heat treating, and allied activities	2005..	7 057	294 853	5 454	11 301	206 392	1 486 035	847 064	2 324 215	45 325	8	4	13				
		2004..	7 741	307 633	5 937	11 981	215 248	1 481 317	712 753	2 161 534	47 734	7	3	14				
3329	Other fabricated metal product manufacturing	2005..	10 646	421 266	7 694	16 066	272 025	1 386 982	1 043 541	2 423 684	48 428	5	3	7				
		2004..	10 932	409 985	8 152	17 358	277 788	1 397 979	1 035 369	2 419 820	39 362	6	7	7				
333	Machinery manufacturing	2005..	39 625	1 789 636	28 111	58 910	1 110 464	5 348 784	8 071 922	13 339 000	278 238	2	1	5				
		2004..	38 863	1 695 022	27 509	56 129	1 060 965	4 880 769	7 013 306	11 823 144	215 794	2	2	5				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	3 289	130 239	2 126	4 615	74 867	366 898	430 896	794 095	11 886	2	7	4				
		2004..	3 078	115 897	1 952	4 276	63 999	324 570	347 926	666 992	8 847	3	7	5				
3332	Industrial machinery manufacturing	2005..	2 231	120 098	1 412	2 966	61 826	244 035	182 539	412 751	8 876	16	14	1				
		2004..	2 468	117 593	1 635	3 193	65 537	232 094	173 482	395 443	10 093	14	15	6				
3333	Commercial and service industry machinery manufacturing	2005..	2 062	88 911	1 405	3 057	49 274	264 024	199 463	461 136	7 451	4	1	8				
		2004..	2 126	87 267	1 468	3 175	51 246	258 763	203 183	458 363	7 155	1	1	22				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	6 194	253 698	4 901	8 772	172 922	1 009 458	1 009 730	2 034 859	16 697	1	2	15				
		2004..	6 669	254 607	5 293	9 525	173 248	1 044 718	934 815	1 971 310	29 191	3	1	5				
3335	Metalworking machinery manufacturing	2005..	7 490	344 255	5 484	12 205	229 617	644 017	266 313	910 199	24 305	5	4	13				
		2004..	7 161	321 622	5 150	11 034	215 497	600 049	238 285	852 273	23 695	3	5	10				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	8 419	422 705	6 260	13 069	287 462	1 503 067	4 145 012	5 592 545	152 210	2	2	8				
		2004..	7 775	393 401	5 784	11 643	270 628	1 157 216	3 519 841	4 664 258	152 306	2	2	5				

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 41

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	F	I
					A	B	C	D	E	F	G	H	I
	INDIANA—Con.												
333	Machinery manufacturing—Con:												
3339	Other general purpose machinery manufacturing	2005..	9 941	429 729	6 523	14 226	234 494	1 317 285	1 837 969	3 133 414	56 813	6	3
		2004..	9 587	404 636	6 227	13 283	220 810	1 263 360	1 595 774	2 814 505	69 507	7	4
334	Computer and electronic product manufacturing	2005..	15 492	715 811	9 929	20 419	359 630	2 801 215	2 472 664	5 255 568	156 754	3	1
		2004..	14 581	653 968	9 557	20 134	330 678	1 804 505	1 541 940	3 336 082	87 874	3	2
3342	Communications equipment manufacturing	2005..	1 876	103 143	1 090	2 384	52 041	355 496	445 594	791 683	10 607	1	1
		2004..	1 628	83 844	1 165	2 560	52 915	247 691	352 400	602 574	6 037	2	1
3344	Semiconductor and other electronic component manufacturing	2005..	4 067	160 111	2 708	5 429	77 452	387 708	428 005	811 220	29 480	9	9
		2004..	3 863	147 430	2 505	4 901	70 745	359 452	402 057	760 950	25 660	9	9
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	5 746	286 494	3 679	7 561	143 547	740 944	487 956	1 224 670	37 281	3	2
		2004..	5 864	279 996	3 708	8 008	131 751	762 837	469 106	1 218 240	18 050	2	2
3346	Manufacturing and reproducing magnetic and optical media	2005..	2 210	96 288	1 721	3 486	68 629	D	D	552 948	D	1	S
		2004..	2 019	82 961	1 629	3 524	58 259	376 179	187 272	562 061	31 258	1	1
335	Electrical equipment, appliance, and component manufacturing	2005..	12 633	518 956	9 848	19 364	356 456	1 295 662	1 540 488	2 861 415	34 002	1	1
		2004..	13 015	544 582	10 192	19 685	387 497	1 211 660	1 484 655	2 687 336	59 153	1	1
3351	Electric lighting equipment manufacturing	2005..	1 223	40 965	835	1 771	25 519	73 655	144 243	218 599	7 798	1	1
		2004..	961	32 786	639	1 490	20 229	67 891	134 310	208 915	D	1	S
3352	Household appliance manufacturing	2005..	3 696	158 990	3 113	5 781	124 951	435 384	520 919	971 721	9 591	1	1
		2004..	4 176	198 897	3 605	6 290	165 149	363 328	557 665	929 573	D	1	S
3353	Electrical equipment manufacturing	2005..	4 207	177 463	3 181	6 244	114 476	357 447	353 691	709 735	6 456	2	2
		2004..	4 292	174 194	3 201	6 274	112 156	341 725	403 480	745 300	7 521	1	5
3359	Other electrical equipment and component manufacturing	2005..	3 507	141 538	2 719	5 569	91 509	429 176	521 635	961 359	10 157	3	2
		2004..	3 586	138 705	2 747	5 631	89 963	438 716	389 201	803 548	17 145	2	8
336	Transportation equipment manufacturing	2005..	136 324	6 991 559	103 979	213 899	4 977 425	20 804 860	35 370 613	56 155 541	1 959 855	1	1
		2004..	139 512	7 118 141	106 671	222 095	5 055 624	21 251 487	33 586 473	54 545 003	1 499 378	1	1
3361	Motor vehicle manufacturing	2005..	13 129	914 389	11 166	24 200	774 631	5 842 348	13 986 659	19 838 530	554 908	1	1
		2004..	14 508	905 156	12 248	24 509	739 185	6 492 627	13 639 153	20 107 900	305 085	1	1
3362	Motor vehicle body and trailer manufacturing	2005..	36 655	1 439 209	29 338	55 769	1 053 790	3 215 908	6 515 310	9 705 930	65 303	1	1
		2004..	35 245	1 419 158	27 269	55 851	1 031 307	2 946 231	6 205 707	9 070 117	104 904	1	4
3363	Motor vehicle parts manufacturing	2005..	74 992	3 957 095	56 778	120 329	2 817 676	9 714 384	13 379 369	23 023 610	1 280 004	2	2
		2004..	78 416	4 115 861	60 511	128 271	2 960 573	9 687 008	12 408 151	22 010 012	1 032 435	1	2
3364	Aerospace product and parts manufacturing	2005..	6 270	478 605	2 976	6 407	200 367	1 606 157	544 045	2 182 886	32 391	1	1
		2004..	6 417	488 316	3 153	6 504	206 331	1 723 981	647 625	2 283 382	34 200	1	1
3365	Railroad rolling stock manufacturing	2005..	1 133	48 579	889	1 770	32 917	10 669	302 271	347 508	1 594	1	1
		2004..	1 016	44 108	665	1 263	22 855	55 979	173 395	215 562	4 906	1	1
3366	Ship and boat building	2005..	3 265	120 143	2 200	4 180	79 812	317 882	505 183	823 065	20 428	1	1
		2004..	3 117	118 649	2 247	4 542	80 340	271 970	408 616	680 586	14 687	1	1
337	Furniture and related product manufacturing	2005..	25 627	819 050	20 756	42 805	583 968	2 332 910	2 120 047	4 439 837	70 562	3	2
		2004..	25 797	822 368	20 847	43 290	598 002	2 130 726	2 049 889	4 146 672	86 542	2	10
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	14 448	456 189	11 650	23 716	322 144	1 507 493	1 219 189	2 723 378	30 695	4	2
		2004..	14 417	460 852	11 649	23 673	334 322	1 310 610	1 308 009	2 599 373	36 204	4	7
3372	Office furniture (including fixtures) manufacturing	2005..	9 302	306 203	7 574	15 805	219 577	674 571	715 825	1 384 568	35 883	3	3
		2004..	9 211	303 080	7 520	16 100	222 209	679 223	590 897	1 256 691	44 955	3	8
3379	Other furniture related product manufacturing	2005..	1 878	56 657	1 533	3 284	42 247	150 846	185 034	331 890	3 984	8	30
		2004..	2 169	58 436	1 678	3 517	41 472	140 894	150 983	290 608	5 384	7	5

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I							
INDIANA—Con.																										
339	Miscellaneous manufacturing	24 772	1 033 234	16 717	33 833	549 002	5 812 410	2 115 671	7 780 177	264 865	3	1	16	2005..	24 679	1 000 715	16 647	33 507	549 198	4 972 104	1 799 977	6 755 200	219 122	3 2	1	18
3391	Medical equipment and supplies manufacturing	14 876	665 969	9 363	18 581	317 320	4 934 298	1 426 762	6 231 758	168 130	3	1	3	2005..	14 169	625 612	8 781	17 570	303 230	4 106 274	1 159 969	5 264 505	127 642	3 2	1	4
3399	Other miscellaneous manufacturing	9 897	367 265	7 354	15 253	231 683	878 112	688 909	1 548 419	96 735	5	4	43	2005..	10 510	375 104	7 866	15 938	245 967	865 830	640 008	1 490 695	91 480	3 4	4	43
IOWA																										
31-33	Manufacturing	220 234	8 778 677	162 307	336 159	5 590 675	39 079 550	47 795 416	86 427 025	1 795 976	1	1	2	2005..	217 326	8 500 843	158 033	326 215	5 403 325	37 236 572	43 587 092	80 413 483	1 521 925	1	1	2
311	Food manufacturing	49 041	1 773 809	39 555	86 845	1 288 842	10 590 632	17 972 802	28 473 562	566 903	1	3	4	2004..	49 189	1 742 062	39 038	85 074	1 250 757	10 278 377	17 970 225	28 224 350	453 292	1	3	3
3111	Animal food manufacturing	2 517	125 344	1 442	3 446	66 165	1 273 937	1 300 564	2 559 315	64 321	5	4	19	2005..	2 981	133 919	1 735	3 872	68 795	1 342 609	1 338 893	2 685 909	53 518	6	4	18
3112	Grain and oilseed milling	7 164	376 231	5 209	11 978	239 416	4 275 992	6 287 929	10 567 803	264 890	1	2	5	2004..	6 320	366 209	4 379	9 991	228 350	3 993 331	6 268 364	10 276 052	190 567	1	1	1
3114	Fruit and vegetable preserving and specialty food manufacturing	1 794	63 021	1 607	3 469	52 560	366 934	421 462	788 405	24 123	1	1	1	2005..	1 729	53 973	1 562	3 237	44 895	324 958	365 316	690 233	15 099	1	1	1
3115	Dairy product manufacturing	3 629	143 430	2 845	6 376	107 332	754 760	1 268 677	2 015 405	35 189	1	2	4	2004..	3 633	143 186	2 793	6 547	105 594	562 805	1 217 847	1 781 419	45 667	1	2	8
3116	Animal slaughtering and processing	28 120	864 862	24 500	53 967	698 666	2 696 167	7 889 182	10 518 758	137 348	1	1	5	2005..	28 268	840 672	24 433	53 383	681 627	2 572 652	7 894 942	10 428 634	97 675	1	1	8
3118	Bakeries and tortilla manufacturing	2 218	73 395	1 202	2 388	36 960	550 363	150 653	699 952	13 098	10	48	24	2004..	2 460	76 376	1 233	2 457	37 290	723 688	148 321	868 148	16 189	8	48	8
3119	Other food manufacturing	3 265	118 712	2 504	4 723	82 094	650 850	630 348	1 279 189	27 811	6	4	8	2005..	3 475	119 638	2 665	5 108	78 970	742 458	713 879	1 456 405	34 533	4	5	5
312	Beverage and tobacco product manufacturing	1 911	67 844	513	1 243	18 082	545 083	332 931	878 768	8 716	1	1	1	2004..	1 828	67 269	494	1 135	20 339	516 874	301 939	820 098	10 572	1	1	1
3121	Beverage manufacturing	1 911	67 844	513	1 243	18 082	545 083	332 931	878 768	8 716	1	1	1	2005..	1 828	67 269	494	1 135	20 339	516 874	301 939	820 098	10 572	1	1	1
314	Textile product mills	1 028	34 921	702	918	12 378	136 614	124 625	266 359	7 196	7	10	1	2005..	1 161	36 086	739	1 030	13 644	139 076	105 171	240 345	D	6	10	S
315	Apparel manufacturing....	1 376	32 579	1 172	2 190	23 781	51 533	42 766	98 221	1 316	7	14	4	2005..	1 606	37 430	1 285	2 441	26 249	68 687	47 905	114 904	D	6	8	S
321	Wood product manufacturing	12 622	470 218	9 585	20 074	290 836	1 016 672	887 406	1 898 974	48 342	7	8	13	2004..	10 632	389 099	8 356	18 922	268 644	958 035	777 352	1 729 654	39 758	6	8	11
3219	Other wood product manufacturing	11 286	421 972	8 713	18 057	264 232	916 088	756 075	1 663 830	38 234	8	9	7	2005..	9 364	344 838	7 519	17 065	244 023	870 548	666 208	1 530 188	33 581	7	9	7
322	Paper manufacturing	3 781	153 099	3 072	6 436	105 238	802 579	609 625	1 406 967	50 366	2	1	2	2004..	3 871	154 850	3 128	6 480	111 012	814 013	586 597	1 404 042	41 795	3	5	2
3222	Converted paper product manufacturing	3 509	142 642	2 849	6 046	97 218	774 871	584 899	1 354 018	49 619	2	1	2	2005..	3 603	143 580	2 884	6 014	101 381	D	1 331 850	3 311 850	D	3	S	S
323	Printing and related support activities	11 174	365 808	6 887	12 244	192 254	736 728	498 585	1 256 534	65 570	16	4	45	2004..	10 864	340 206	6 524	11 782	179 345	842 158	538 128	1 381 232	75 234	16	11	27
3231	Printing and related support activities	11 174	365 808	6 887	12 244	192 254	736 728	498 585	1 256 534	65 570	16	4	45	2005..	10 864	340 206	6 524	11 782	179 345	842 158	538 128	1 381 232	75 234	16	11	27
325	Chemical manufacturing ...	6 671	356 052	4 284	9 283	206 828	6 028 574	5 546 585	11 466 606	157 933	3	1	5	2004..	6 402	331 785	4 137	8 725	195 471	5 552 932	4 251 645	9 662 101	109 958	3	1	7
3251	Basic chemical manufacturing	1 443	77 751	874	1 704	39 833	1 346 239	655 004	1 944 258	32 293	3	2	3	2005..	1 210	64 242	713	1 452	33 736	1 724 259	533 193	1 261 289	D	2	3	S
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	1 112	71 903	749	1 569	46 517	1 613 030	879 347	2 479 577	34 009	11	1	3	2004..	1 048	65 880	704	1 487	40 542	1 491 749	770 245	2 247 447	23 203	11	1	3
3254	Pharmaceutical and medicine manufacturing	1 878	92 995	962	2 398	44 182	585 356	264 847	834 437	38 230	7	9	21	2005..	1 836	90 307	923	2 131	39 312	D	666 422	29 021	7	7	S	

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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							A	B	C	D	E	F	G	H	I	A	F	I	
	IOWA—Con.																		
326	Plastics and rubber products manufacturing ... 2005..	14 811	561 619	12 139	24 778	412 687	1 427 576	1 792 301	3 186 820	87 844	2	2	3						
	2004..	15 080	556 218	12 217	24 718	405 406	1 396 259	1 574 918	2 970 023	89 368	1	1	10						
3261	Plastics product manufacturing	11 145	395 580	9 110	18 725	281 478	1 009 433	1 217 946	2 232 850	71 738	2	2	4						
	2004..	11 304	389 845	9 136	18 538	276 908	1 024 619	1 097 716	2 119 459	70 443	2	2	13						
3262	Rubber product manufacturing	3 666	166 039	3 029	6 053	131 209	418 143	574 355	953 969	16 106	3	5	3						
	2004..	3 776	166 374	3 081	6 179	128 498	371 640	477 202	850 565	18 925	2	1	2						
327	Nonmetallic mineral product manufacturing 2005..	6 544	250 303	5 312	11 782	182 112	1 270 279	797 247	2 057 832	84 380	5	2	4						
	2004..	6 461	236 154	5 229	11 436	179 660	1 184 508	690 282	1 869 097	75 472	4	1	5						
3272	Glass and glass product manufacturing	1 075	36 870	909	1 810	28 710	120 150	169 708	289 236	11 839	1	1	1						
	2004..	1 075	35 850	912	1 791	28 160	140 945	139 738	280 504	12 655	1	1	1						
3273	Cement and concrete product manufacturing .. 2005..	3 801	139 309	3 039	6 936	101 384	513 533	403 115	909 830	46 757	9	4	8						
	2004..	3 685	127 555	2 943	6 668	96 823	477 130	340 272	811 984	46 617	8	3	8						
331	Primary metal manufacturing	8 936	443 665	7 156	16 042	327 452	1 528 860	2 277 439	3 732 415	76 937	5	4	4						
	2004..	8 078	417 594	6 312	14 294	298 870	1 174 714	2 079 800	3 166 308	69 772	3	4	12						
3313	Alumina and aluminum production and processing	h	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
	2004..	h	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
3315	Foundries	4 607	188 760	3 680	8 228	128 176	583 592	366 739	942 035	21 450	9	11	16	S					
	2004..	h	D	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
332	Fabricated metal product manufacturing	20 161	770 558	15 494	32 196	520 215	2 115 096	1 939 501	4 024 539	117 374	3	3	7						
	2004..	19 721	721 813	15 295	30 923	505 305	1 952 691	1 624 094	3 530 098	92 442	3	3	7						
3321	Forging and stamping....	1 504	59 699	1 270	2 758	49 474	168 321	116 617	281 447	8 388	19	15	12						
	2004..	1 445	55 125	1 226	2 585	46 813	170 268	115 328	277 458	8 996	20	13	6						
3323	Architectural and structural metals manufacturing	5 460	207 081	3 851	7 651	123 755	608 686	724 974	1 330 816	21 841	3	6	17						
	2004..	5 135	183 449	3 686	7 410	116 269	521 686	533 877	1 047 668	17 033	3	6	6						
3324	Boiler, tank, and shipping container manufacturing	1 358	55 824	1 107	2 224	42 588	262 362	257 822	517 313	12 048	6	3	5						
	2004..	1 394	51 521	1 138	2 113	39 924	263 549	219 488	484 202	8 619	3	4	5						
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	4 902	186 412	4 034	8 859	131 121	410 732	321 362	718 550	46 187	8	9	16						
	2004..	4 707	168 355	3 913	7 861	125 617	360 291	265 942	606 964	36 828	7	8	17						
3328	Coating, engraving, heat treating, and allied activities	1 058	39 210	816	1 812	25 190	89 550	31 020	117 884	2 315	12	12	22						
	2004..	997	35 265	748	1 474	21 883	74 534	22 734	94 340	2 151	13	11	33						
3329	Other fabricated metal product manufacturing .. 2005..	4 178	164 649	3 165	6 282	112 635	441 439	383 245	820 658	16 469	4	4	6						
	2004..	4 060	162 710	3 075	6 422	113 453	423 622	354 149	768 540	13 169	4	4	10						
333	Machinery manufacturing .. 2005..	32 677	1 523 628	21 898	45 056	919 868	7 135 193	9 064 123	16 087 649	264 146	1	1	2						
	2004..	31 665	1 462 413	20 741	41 104	857 833	6 702 229	7 591 679	14 216 639	203 266	1	1	3						
3331	Agriculture, construction, and mining machinery manufacturing	17 525	867 905	11 764	23 914	562 173	4 686 924	6 742 364	11 363 430	144 803	2	1	3						
	2004..	16 459	798 236	10 979	21 453	510 060	4 495 136	5 478 581	9 900 471	104 808	2	1	5						
3332	Industrial machinery manufacturing	1 636	88 344	893	1 785	35 042	187 248	175 711	356 273	15 393	3	3	13						
	2004..	1 544	78 748	815	1 580	32 565	169 966	153 095	322 522	7 167	3	2	17						
3333	Commercial and service industry machinery manufacturing	2 173	85 607	1 242	2 629	37 005	218 166	195 761	406 412	7 377	1	1	3						
	2004..	2 186	88 930	1 208	2 454	36 618	231 242	171 038	400 104	9 409	1	1	1						
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3 101	112 358	2 608	4 743	84 228	1 004 730	556 585	1 560 570	16 471	1	1	1						
	2004..	3 037	109 461	2 527	4 478	82 161	908 864	523 284	1 430 017	12 320	1	1	1						
3335	Metalworking machinery manufacturing	1 800	81 054	1 232	2 872	48 472	176 769	81 844	255 270	9 447	3	7	22						
	2004..	1 779	76 832	1 192	2 565	44 748	D	176 769	239 317	6 385	2	S	22						
3336	Engine, turbine, and power transmission equipment manufacturing	1 126	54 792	815	1 701	37 916	187 472	567 415	751 681	26 002	1	1	1						
	2004..	1 525	85 941	815	1 621	37 916	D	567 415	717 375	27 000	1	S	1						

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
IOWA—Con.																			
333	Machinery manufacturing—Con:																		
3339	Other general purpose machinery manufacturing	2005..	5 316	233 569	3 345	7 412	115 032	673 885	744 443	1 394 013	44 654	3	7	2					
	2004..	5 136	224 265	3 206	6 953	113 765	574 136	638 555	1 206 834	36 176	3	4	5						
334	Computer and electronic product manufacturing	2005..	8 962	511 192	2 819	5 031	114 304	1 364 983	637 486	2 006 530	41 247	5	1	1					
	2004..	9 793	525 010	2 870	4 915	114 782	1 417 666	633 015	2 041 771	52 911	4	1	1						
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	8 106	465 959	2 350	3 809	93 601	1 262 686	468 000	1 745 095	D	1	1	S					
	2004..	8 886	478 702	2 400	3 801	93 674	1 283 121	431 655	1 721 205	D	1	1	S						
335	Electrical equipment, appliance, and component manufacturing	2005..	9 916	385 207	7 545	13 520	243 759	1 273 539	1 652 883	2 935 244	55 418	2	1	1					
	2004..	10 704	407 469	7 806	13 950	250 434	1 334 930	1 483 399	2 833 447	65 337	2	1	1						
3352	Household appliance manufacturing	2005..	i	D	D	D	D	D	D	D	D	D	S	S	S				
	2004..	i	D	D	D	D	D	D	D	D	D	D	S	S	S				
3353	Electrical equipment manufacturing	2005..	1 341	71 051	825	1 696	46 724	48 490	207 974	258 283	7 005	15	30	3					
	2004..	1 477	77 239	895	1 836	48 963	126 790	206 714	335 879	7 548	14	12	3						
336	Transportation equipment manufacturing	2005..	16 407	576 779	13 093	25 173	392 314	1 597 109	2 329 686	3 907 521	96 200	4	3	12	5				
	2004..	16 419	597 534	13 200	26 451	400 207	1 569 689	2 230 747	3 771 851	81 191	3	3	13						
3362	Motor vehicle body and trailer manufacturing	2005..	8 335	265 429	6 633	12 866	174 386	621 882	1 157 479	1 759 936	18 827	3	4	5					
	2004..	8 456	288 466	6 863	13 932	188 851	677 944	1 165 951	1 818 971	29 600	2	3	13						
3363	Motor vehicle parts manufacturing	2005..	6 739	257 880	5 433	10 498	183 660	823 287	870 179	1 698 343	72 334	8	6	16	5				
	2004..	6 667	256 997	5 364	10 783	180 541	848 544	732 535	1 564 667	46 170	8	5	5						
337	Furniture and related product manufacturing	2005..	8 433	291 572	6 909	14 949	216 512	965 846	724 178	1 687 702	34 464	2	1	3					
	2004..	8 275	288 306	6 643	14 806	211 976	895 235	647 583	1 542 783	23 442	2	1	4						
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	5 372	171 502	4 322	8 943	121 162	388 167	283 477	671 197	D	1	1	S					
	2004..	5 471	179 603	4 351	9 341	128 719	386 002	294 747	683 312	13 436	1	1	5						
3372	Office furniture (including fixtures) manufacturing	2005..	2 915	114 998	2 478	5 812	92 493	D	D	982 492	19 172	4	S	5					
	2004..	2 608	102 123	2 155	5 205	79 812	D	D	813 051	9 478	5	S	6						
339	Miscellaneous manufacturing	2005..	5 137	185 361	3 639	7 236	105 083	414 634	437 080	844 385	21 398	5	6	7	8				
	2004..	4 865	168 085	3 416	6 930	97 067	367 872	329 852	701 396	23 811	5	7	8						
3391	Medical equipment and supplies manufacturing	2005..	1 700	55 196	1 205	2 236	31 736	144 669	73 915	215 215	7 160	5	1	1	3				
	2004..	1 520	49 330	1 028	1 933	27 009	122 344	59 400	183 585	4 044	1	1	3						
3399	Other miscellaneous manufacturing	2005..	3 437	130 165	2 435	5 000	73 347	269 965	363 164	629 170	14 239	7	9	10					
	2004..	3 345	118 755	2 388	4 997	70 058	245 529	270 452	517 811	19 767	7	10	10						
KANSAS																			
31-33	Manufacturing	2005..	173 047	7 145 339	120 312	246 144	4 286 160	22 826 760	39 302 752	62 064 445	1 595 118	1	1	6					
		2004..	170 763	6 964 617	119 397	245 943	4 254 759	21 552 032	34 900 869	56 548 197	1 548 669	1	1	2					
311	Food manufacturing	2005..	29 492	941 789	23 112	50 191	660 740	3 950 093	11 280 713	15 172 687	194 307	1	1	2					
		2004..	30 574	918 509	24 827	52 382	665 503	3 730 217	10 959 541	14 709 366	228 547	1	2	3					
3111	Animal food manufacturing	2005..	2 276	89 802	1 775	3 447	64 014	461 868	690 253	1 147 065	32 674	10	5	13					
		2004..	2 190	83 706	1 729	3 229	59 273	423 276	672 006	1 109 867	33 232	12	8	9					
3112	Grain and oilseed milling	2005..	1 703	76 095	1 200	2 650	44 351	483 394	860 878	1 333 839	56 568	6	3	3					
		2004..	1 664	71 775	1 171	2 637	43 037	439 236	954 393	1 395 621	54 544	5	4	2					
3113	Sugar and confectionery product manufacturing	2005..	g	D	D	D	D	D	D	D	D	D	S	S	S				
		2004..	g	D	D	D	D	D	D	D	D	D	S	S	S				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	1 944	52 056	1 124	2 487	27 521	274 032	155 144	428 923	D	1	1	S					
		2004..	1 991	53 109	1 860	4 082	45 427	251 364	142 048	393 845	D	1	1	S					
3116	Animal slaughtering and processing	2005..	17 228	496 629	15 260	34 212	414 383	1 435 186	8 854 317	10 238 115	59 057	1	3	1					
		2004..	17 996	493 996	15 992	34 906	411 722	1 387 269	8 474 564	9 872 128	82 269	1	3	8					
3118	Bakeries and tortilla manufacturing	2005..	2 580	96 762	1 295	2 504	47 394	536 522	190 038	727 204	694 246	11 438	10	5	5				
		2004..	2 974	98 117	1 504	2 912	45 039	500 664	195 567	727 204	694 246	11 438	D	5	S				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	KANSAS—Con.																	
311 3119	Food manufacturing—Con.																	
	Other food manufacturing	2 370	95 538	1 385	2 475	38 047	615 933	388 673	1 005 690	16 052	1	1	1					
	2005..	2 255	80 361	1 392	2 465	34 116	588 499	369 645	957 359	20 849	1	1	1					
321	Wood product manufacturing	2 305	68 855	1 753	3 484	42 761	148 364	172 593	318 031	5 814	4	6	8					
	2004..	2 330	64 119	1 786	3 347	40 710	135 936	154 993	283 549	3 971	2	5	7					
3219	Other wood product manufacturing	1 844	51 958	1 428	2 775	34 302	113 796	131 290	243 009	3 460	5	8	13					
	2005..	1 943	51 711	1 518	2 815	34 790	106 867	124 892	228 218	2 871	2	6	10					
322	Paper manufacturing	2 383	94 512	1 733	3 716	63 013	192 666	377 373	571 958	11 467	18	28	22					
	2004..	2 405	93 138	1 702	3 587	63 139	192 956	317 708	507 998	9 018	17	28	10					
3222	Converted paper product manufacturing	2 027	76 739	1 451	2 998	49 203	138 953	324 938	464 269	10 674	21	40	24					
	2005..	9	D	D	D	D	D	D	D	D	S	S	S					
323	Printing and related support activities	10 416	360 831	7 484	14 429	219 890	850 705	606 682	1 447 170	33 924	2	2	14					
	2004..	10 511	369 212	7 431	14 183	225 520	927 145	709 972	1 637 657	27 968	2	1	14					
3231	Printing and related support activities	10 416	360 831	7 484	14 429	219 890	850 705	606 682	1 447 170	33 924	2	2	14					
	2004..	10 511	369 212	7 431	14 183	225 520	927 145	709 972	1 637 657	27 968	2	1	14					
324	Petroleum and coal products manufacturing	1 945	120 031	1 187	2 522	66 372	1 173 983	6 603 696	7 735 992	262 042	2	1	3					
	2004..	1 802	104 934	1 126	2 391	63 991	217 378	4 056 650	4 286 878	193 801	2	5	1					
3241	Petroleum and coal products manufacturing	1 945	120 031	1 187	2 522	66 372	1 173 983	6 603 696	7 735 992	262 042	2	1	3					
	2004..	1 802	104 934	1 126	2 391	63 991	217 378	4 056 650	4 286 878	193 801	2	5	1					
325	Chemical manufacturing	6 485	345 411	3 988	8 160	181 201	2 622 986	1 798 913	4 376 955	147 062	1	2	12					
	2004..	6 727	351 585	4 234	8 843	189 742	2 063 643	1 689 145	3 692 225	126 945	1	2	10					
3251	Basic chemical manufacturing	1 111	61 595	860	1 664	44 526	383 964	450 511	830 035	61 790	4	6	28					
	2004..	1 206	69 633	947	2 161	51 192	335 850	362 901	703 158	46 582	2	11	26					
3254	Pharmaceutical and medicine manufacturing	2 518	133 331	1 218	2 349	46 130	759 103	274 069	1 007 823	36 455	1	4	14					
	2004..	2 535	130 833	1 251	2 442	46 660	711 215	292 735	972 172	39 661	1	4	14					
3259	Other chemical product and preparation manufacturing	1 308	61 194	816	1 714	30 284	316 848	237 522	556 529	14 429	4	15	3					
	2004..	1 452	67 052	938	1 842	34 153	297 532	275 426	570 513	20 665	4	5	13					
326	Plastics and rubber products manufacturing	11 654	451 206	9 894	20 429	347 858	1 294 461	1 521 122	2 823 722	89 900	2	3	4					
	2004..	11 679	437 190	9 805	20 211	330 248	1 352 910	1 393 206	2 778 169	77 137	2	1	3					
3261	Plastics product manufacturing	8 902	302 150	7 477	15 173	219 468	995 901	1 188 900	2 220 367	80 053	3	2	5					
	2004..	8 898	296 341	7 353	15 117	208 816	1 070 425	1 111 241	2 211 926	50 127	3	2	5					
3262	Rubber product manufacturing	2 752	149 056	2 417	5 255	128 389	298 560	332 222	603 355	9 847	1	9	10					
	2004..	2 782	140 848	2 452	5 094	121 432	282 486	281 965	566 243	27 010	1	3	2					
327	Nonmetallic mineral product manufacturing	5 259	231 968	4 142	9 677	172 634	868 863	637 632	1 511 377	96 897	4	2	6					
	2004..	5 348	222 286	4 101	9 354	161 295	874 791	575 163	1 452 678	84 124	4	2	5					
3273	Cement and concrete product manufacturing	2 736	105 827	2 014	4 423	71 106	329 890	298 007	629 886	50 820	3	5	11					
	2004..	2 756	107 637	2 002	4 437	73 307	294 921	276 518	575 030	28 233	3	7	14					
3279	Other nonmetallic mineral product manufacturing	1 234	78 205	1 049	2 880	64 146	352 459	206 043	560 982	35 785	17	3	3					
	2004..	1 260	67 753	1 027	2 671	52 173	406 908	188 117	595 870	51 672	17	2	4					
331	Primary metal manufacturing	2 304	82 200	1 907	4 001	63 264	204 956	205 111	412 875	9 842	5	6	14					
	2004..	2 559	86 089	2 107	4 278	65 654	207 984	220 842	420 444	7 835	2	4	3					
3315	Foundries	1 904	66 858	1 603	3 366	53 132	157 506	117 985	279 582	7 314	7	7	19					
	2004..	1 907	64 349	1 596	3 269	50 774	128 133	100 628	224 068	5 529	3	6	5					
332	Fabricated metal product manufacturing	14 112	515 048	10 029	20 827	321 679	1 247 352	1 453 506	2 681 659	75 325	4	3	15					
	2004..	13 422	474 281	9 864	20 442	304 356	1 119 208	1 125 008	2 224 294	99 483	3	2	18					
3323	Architectural and structural metals manufacturing	5 181	188 713	3 707	7 395	117 507	511 361	705 736	1 207 043	25 445	4	5	19					
	2004..	5 464	184 488	4 131	8 598	121 109	493 825	576 993	1 062 093	38 097	4	3	17					
3324	Boiler, tank, and shipping container manufacturing	1 097	48 740	760	1 665	29 554	121 831	140 590	260 325	3 343	2	1	1					
	2004..	1 121	46 968	820	1 694	28 757	116 106	134 168	249 639	3 208	1	4	1					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	4 540	153 059	3 379	7 086	103 952	329 686	304 993	628 280	35 980	10	10	27					
	2004..	3 867	137 768	2 879	5 787	91 629	267 261	215 592	474 043	51 120	8	6	32					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	KANSAS—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3329	Other fabricated metal product manufacturing ..	2005..	1 416	53 113	956	2 004	29 644	121 633	107 211	229 756	1 900	1 1	2	5				
		2004..	1 333	48 693	896	1 861	26 603	116 524	94 477	209 546	1 732							
333	Machinery manufacturing ..	2005..	17 843	751 255	11 956	24 537	407 203	2 197 532	2 524 950	4 688 454	86 702	3	4	7				
		2004..	17 960	723 452	11 958	25 292	400 967	2 345 461	2 248 700	4 479 874	88 428	2	2	11				
3331	Agriculture, construction, and mining machinery manufacturing ..	2005..	6 768	285 215	4 692	9 520	170 143	778 674	1 194 253	1 960 913	34 982	5	10	10				
		2004..	7 007	286 436	4 905	10 711	173 820	1 017 211	1 009 553	1 946 724	25 364	1	4	8				
3332	Industrial machinery manufacturing ..	2005..	1 938	84 808	1 037	2 150	31 228	164 513	162 906	326 341	9 279	9	12	5				
		2004..	1 968	76 896	1 068	2 148	30 787	169 672	140 605	303 081	10 234	10	11	7				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ..	2005..	2 559	101 348	1 835	3 629	54 165	483 183	591 187	1 071 031	8 142	1	1	1				
		2004..	2 508	92 269	1 757	3 593	49 025	445 627	528 014	962 158	15 864	1	1	1				
3339	Other general purpose machinery manufacturing ..	2005..	4 212	169 839	2 835	6 115	95 806	476 646	349 311	829 656	19 762	7	6	26				
		2004..	4 052	163 306	2 557	5 383	87 484	411 012	342 285	752 625	25 290	5	5	36				
334	Computer and electronic product manufacturing ..	2005..	5 972	320 871	2 793	5 571	109 834	1 328 074	1 133 604	2 446 548	33 733	2	2	3				
		2004..	5 984	319 679	2 650	5 185	109 575	931 548	1 027 102	1 945 644	171 623							
3341	Computer and peripheral equipment manufacturing ..	2005..	g	D	D	D	D	D	D	D	9 664	D	S	S	1			
		2004..	g	D	D	D	D	D	D	D	D		S	S	S			
3344	Semiconductor and other electronic component manufacturing ..	2005..	1 117	38 419	742	1 509	19 784	100 035	69 394	144 026	2 666	5	5	35	S			
		2004..	1 097	38 771	745	1 480	20 281	100 035	69 394	167 468	D	5	5	S				
3345	Navigational, measuring, electromedical, and control instruments manufacturing ..	2005..	3 313	178 382	1 453	2 769	65 171	811 992	635 582	1 450 565	20 016	3	4	2	S			
		2004..	3 124	177 256	1 205	2 586	61 582	517 335	638 990	1 139 334	D	3	6	S				
335	Electrical equipment, appliance, and component manufacturing ..	2005..	3 992	155 182	2 891	6 002	95 304	550 729	550 649	1 096 747	25 528	1	3	8				
		2004..	3 856	154 216	2 833	5 777	96 321	465 980	465 189	925 946	30 094	1	1	5				
3353	Electrical equipment manufacturing ..	2005..	970	39 265	623	1 337	19 030	96 248	61 597	157 958	D	1	1	S				
3359	Other electrical equipment and component manufacturing ..	2005..	2 089	75 535	1 532	3 042	47 573	269 272	393 338	657 016	14 272	3	7	15				
		2004..	1 954	78 315	1 422	2 896	49 941	190 645	325 892	511 110	5 198	1	3	30				
336	Transportation equipment manufacturing ..	2005..	46 942	2 310 921	28 921	54 985	1 297 119	5 301 498	9 504 419	14 952 025	475 868	3	2	18				
		2004..	43 452	2 261 472	26 160	52 528	1 305 779	6 157 240	9 120 571	15 536 811	358 832	1	1	3				
3361	Motor vehicle manufacturing ..	2005..	g	D	D	D	D	D	D	D	D	D	S	S	S			
		2004..	h	D	D	D	D	D	D	D	D	D	S	S	S			
3362	Motor vehicle body and trailer manufacturing ..	2005..	2 184	73 221	1 699	3 369	47 714	249 883	215 190	460 415	7 433	10	5	8	S			
		2004..	g	D	D	D	D	D	D	D	D	D	S	S	S			
3363	Motor vehicle parts manufacturing ..	2005..	2 770	98 765	2 439	5 110	77 124	D	211 901	421 263	14 297	15	8	32				
		2004..	3 012	107 383	2 391	4 989	75 728	279 337	D	509 157	15 534	3	3	30				
3364	Aerospace product and parts manufacturing ..	2005..	38 533	1 905 954	21 886	40 399	978 695	3 626 278	5 943 235	9 698 519	405 042	3	2	21				
		2004..	34 528	1 812 089	18 809	37 326	947 092	4 292 180	5 275 241	9 816 470	225 291	1	2	3				
337	Furniture and related product manufacturing ..	2005..	5 254	170 895	4 218	9 114	119 273	363 749	312 677	679 252	16 220	6	7	12				
		2004..	5 323	162 757	4 205	8 508	112 057	368 495	259 296	619 620	12 948	6	6	11				
3371	Household and institutional furniture and kitchen cabinet manufacturing ..	2005..	4 307	133 713	3 528	7 688	96 242	260 717	234 517	496 442	13 263	4	5	12				
		2004..	4 338	127 466	3 486	7 073	90 450	273 703	193 124	456 623	11 162	4	2	12				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G		
							A	B	C	D	E	F	G	H	I	A	F	I	
KANSAS—Con.																			
339	Miscellaneous manufacturing	2005..	4 783	156 257	3 071	5 950	85 371	373 541	248 153	623 687	14 414	2	4	35					
		2004..	4 658	152 361	3 119	6 522	83 189	312 430	217 365	534 408	13 857	2	7	36					
3391	Medical equipment and supplies manufacturing	2005..	1 532	54 125	959	2 014	27 364	152 689	69 036	224 739	3 959	4	7	29					
		2004..	1 386	52 334	949	2 150	27 875	122 174	52 636	177 509	2 922	5	9	32					
3399	Other miscellaneous manufacturing	2005..	3 251	102 132	2 112	3 936	58 007	220 852	179 117	398 949	10 455	2	6	47					
		2004..	3 273	100 026	2 170	4 371	55 314	190 255	164 729	356 898	10 935	2	9	45					
KENTUCKY																			
31-33	Manufacturing	2005..	243 596	10 417 184	186 094	384 484	7 040 584	38 686 340	67 899 268	106 365 110	2 503 693	1	1	1					
		2004..	248 255	10 396 277	188 848	383 951	6 976 777	36 579 110	61 165 461	97 538 116	2 248 421	1	1	3					
311	Food manufacturing	2005..	24 234	780 851	18 535	37 911	516 997	3 485 328	4 723 223	8 142 514	200 256	3	2	4					
		2004..	23 516	748 712	17 988	36 646	511 142	3 329 069	4 389 332	7 762 430	179 925	2	1	2					
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	4 347	144 723	3 569	7 567	104 430	418 752	820 897	1 239 360	45 111	1	1	1					
		2004..	4 138	132 635	3 205	6 664	96 708	435 070	718 782	1 153 691	70 776	1	1	1					
3115	Dairy product manufacturing	2005..	3 006	99 086	1 987	3 036	49 235	354 465	689 178	1 040 912	33 511	21	10	3					
		2004..	2 703	96 700	1 904	3 201	59 121	373 465	670 499	1 038 524	20 718	19	8	5					
3116	Animal slaughtering and processing	2005..	9 018	241 678	7 636	16 264	191 299	985 633	1 239 167	2 200 462	63 674	1	2	4					
		2004..	8 567	227 743	7 260	15 364	184 061	921 853	1 108 718	2 016 025	32 462	1	1	10					
3118	Bakeries and tortilla manufacturing	2005..	4 882	160 436	3 385	6 714	98 483	776 643	502 960	1 278 950	15 099	5	2	5					
		2004..	4 788	152 510	3 388	6 592	94 258	762 245	438 775	1 189 922	21 623	3	1	2					
3119	Other food manufacturing	2005..	1 479	75 903	966	2 366	40 261	493 358	518 461	1 006 244	20 054	22	7	34					
		2004..	1 834	79 966	1 236	2 804	45 393	498 753	476 749	978 035	19 086	2	3	8					
312	Beverage and tobacco product manufacturing	2005..	3 786	177 450	2 180	4 519	86 910	1 202 437	975 063	2 172 017	64 183	7	1	1					
		2004..	3 734	171 716	2 173	4 750	86 652	1 215 057	910 540	2 119 650	50 068	7	1	2					
3121	Beverage manufacturing	2005..	3 035	141 720	1 632	3 500	66 153	925 202	786 487	1 706 539	50 352	8	2	1					
		2004..	2 911	132 457	1 586	3 572	63 774	900 947	729 738	1 625 397	33 276	9	2	3					
313	Textile mills	2005..	g	D	D	D	D	D	D	D	5 905	D	S	S	S	1			
		2004..	g	D	D	D	D	D	D	D	5 140	D	S	S	S	1			
3132	Fabric mills	2005..	g	D	D	D	D	D	D	115 926	D	D	S	S	S	1			
		2004..	g	D	D	D	D	D	D	D	5 140	D	S	S	S	1			
314	Textile product mills	2005..	1 891	53 543	1 544	2 708	38 699	D	D	275 788	D	2	S	S	S	6			
		2004..	2 486	59 697	1 772	2 950	38 481	D	D	271 879	D	4 322	1	S	S	S	6		
3141	Textile furnishings mills	2005..	1 297	39 824	1 032	1 818	28 639	D	D	190 819	D	2	S	S	S	8			
		2004..	1 802	44 754	1 159	2 090	28 645	99 196	D	183 629	D	1	8	S	S	8			
315	Apparel manufacturing	2005..	7 157	i	113 685	6 310	11 514	89 218	473 360	230 273	D	2 991	4	S	S	S	7		
		2004..	6 457	98 046	5 744	10 373	76 930	449 147	253 158	702 503	D	5 391	5	S	S	S	9		
3152	Cut and sew apparel manufacturing	2005..	i	D	D	D	D	D	206 043	D	2 098	S	8	21	9				
		2004..	6 457	98 046	5 744	10 373	76 930	449 147	253 158	702 503	D	5 391	5	S	S	S	9		
321	Wood product manufacturing	2005..	12 067	334 477	10 533	22 193	260 897	752 967	1 295 791	2 065 669	87 102	8	9	8					
		2004..	12 563	330 914	10 780	21 829	253 227	777 241	1 142 676	1 929 407	68 660	5	8	12					
3211	Sawmills and wood preservation	2005..	2 745	82 820	2 368	5 133	64 600	218 750	394 648	614 215	17 500	3	5	15					
		2004..	2 901	82 084	2 483	5 326	63 550	199 639	345 539	546 245	17 451	2	6	14					
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	1 476	46 490	1 210	2 946	31 148	49 536	202 845	255 422	32 485	12	20	5					
		2004..	1 298	39 783	1 062	2 842	26 380	63 112	171 505	240 085	6 620	11	15	14					
3219	Other wood product manufacturing	2005..	7 845	205 166	6 955	14 115	165 149	484 681	698 297	1 196 032	37 118	12	14	17					
		2004..	8 365	209 047	7 235	13 661	163 297	514 490	625 632	1 143 077	44 590	7	12	18					
322	Paper manufacturing	2005..	9 609	440 624	7 502	16 216	300 860	1 832 944	2 597 675	4 439 883	82 996	5	3	3					
		2004..	10 140	462 396	8 090	17 667	322 808	1 943 884	2 496 657	4 452 289	107 529	4	2	9					
3221	Pulp, paper, and paperboard mills	2005..	1 674	111 008	1 214	2 716	77 567	746 207	777 974	1 519 723	26 486	1	1	1					
		2004..	1 881	123 499	1 468	3 135	91 551	741 005	775 259	1 524 165	45 188	1	1	1					
3222	Converted paper product manufacturing	2005..	7 935	329 616	6 288	13 500	223 293	1 086 737	1 819 701	2 920 160	56 510	6	5	4					
		2004..	8 259	338 897	6 622	14 532	231 257	1 202 879	1 721 398	2 928 124	62 341	5	4	15					
323	Printing and related support activities	2005..	12 982	492 234	10 141	20 952	350 027	1 046 071	760 244	1 804 615	111 725	2	1	12					
		2004..	13 303	486 275	10 281	20 338	337 960	1 067 509	692 326	1 751 913	74 470	2	2	8					
3231	Printing and related support activities	2005..	12 982	492 234	10 141	20 952	350 027	1 046 071	760 244	1 804 615	111 725	2	1	12					
		2004..	13 303	486 275	10 281	20 338	337 960	1 067 509	692 326	1 751 913	74 470	2	2	8					

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							A	B	C	D	E	F	G	H	I	A	F	I
	KENTUCKY—Con.																	
324	Petroleum and coal products manufacturing ... 2005.. 2004..	g g	D D	D D	D D	D D	D D	D D	D D	D D	D D	D D	D D	D D	104 028 D	S S S S	4 S	
3241	Petroleum and coal products manufacturing 2005.. 2004..	g g	D D	D D	D D	D D	D D	D D	D D	D D	D D	D D	D D	D D	104 028 D	S S S S	4 S	
325	Chemical manufacturing ... 2005.. 2004..	12 621 12 572	767 697 742 248	8 302 8 253	17 265 17 036	449 301 445 302	4 477 936 3 659 123	5 169 795 4 409 583	9 500 129 8 063 577	267 114 245 836	4 3 4 7							
3251	Basic chemical manufacturing 2005.. 2004..	5 012 4 898	353 204 328 965	2 948 2 891	5 993 5 840	190 611 178 783	1 827 158 1 456 867	2 136 698 1 702 275	3 857 405 3 152 825	158 959 106 552	3 1 2 4							
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing 2005.. 2004..	3 079 3 204	200 777 207 910	2 190 2 205	4 711 4 780	124 283 133 183	1 561 267 1 312 470	1 898 571 1 709 196	3 418 218 3 023 018	59 850 78 452	8 9 17 19							
3255	Paint, coating, and adhesive manufacturing 2005.. 2004..	1 867 2 001	87 348 95 738	1 314 1 374	2 763 2 818	53 445 56 864	589 256 509 847	572 834 528 502	1 171 604 1 035 969	15 555 15 190	2 1 2 4							
3256	Soap, cleaning compound, and toilet preparation manufacturing 2005.. 2004..	1 481 1 451	59 467 59 453	1 068 1 057	2 142 2 197	41 908 42 242	205 237 206 976	336 698 306 485	537 974 515 363	15 016 27 513	1 1 2 3							
326	Plastics and rubber products manufacturing ... 2005.. 2004..	17 889 18 858	618 429 638 241	14 254 15 068	29 286 30 869	423 003 442 871	1 814 715 1 893 387	2 358 797 2 077 920	4 227 249 3 937 409	120 279 185 040	2 2 3 35							
3261	Plastics product manufacturing 2005.. 2004..	15 629 15 600	538 373 517 214	12 510 12 529	25 630 25 707	370 557 361 550	1 696 986 1 619 557	2 118 011 1 767 814	3 803 640 3 361 241	112 825 176 240	2 2 4 36							
3262	Rubber product manufacturing 2005.. 2004..	2 261 3 258	80 055 121 028	1 744 2 539	3 656 5 163	52 446 81 321	117 729 273 830	240 786 310 106	423 609 576 168	7 454 8 800	1 1 3 5							
327	Nonmetallic mineral product manufacturing ... 2005.. 2004..	8 855 8 759	365 448 350 825	6 904 6 933	14 452 14 764	250 995 250 204	1 474 869 1 371 861	1 102 316 1 034 842	2 546 714 2 387 513	140 129 178 069	4 4 4 11							
3271	Clay product and refractory manufacturing 2005.. 2004..	1 247 1 385	42 935 48 924	1 059 1 132	2 175 2 143	31 878 35 460	187 618 157 120	77 329 80 161	241 097 243 104	22 164 D	3 2 14 46 S							
3272	Glass and glass product manufacturing 2005.. 2004..	3 433 3 401	155 871 153 092	2 896 2 905	6 019 6 422	116 283 118 292	612 957 590 290	584 577 530 238	1 199 534 1 117 159	49 491 54 363	3 1 1 9							
3273	Cement and concrete product manufacturing ... 2005.. 2004..	2 735 2 550	107 989 92 393	1 990 1 931	4 187 4 303	70 140 65 841	356 542 348 717	293 212 253 014	642 841 583 350	35 185 76 601	12 13 20 24							
331	Primary metal manufacturing 2005.. 2004..	13 411 13 675	635 549 634 823	10 880 11 134	23 200 23 288	482 089 478 365	2 916 229 3 036 723	7 223 416 6 217 448	10 120 386 9 175 221	357 230 169 225	1 2 1 1							
3311	Iron and steel mills and ferroalloy manufacturing 2005.. 2004..	3 139 3 219	188 437 180 973	2 652 2 679	6 160 6 221	153 454 142 371	940 462 1 042 489	2 740 237 2 252 994	3 669 399 3 248 079	238 945 56 913	1 1 1 1							
3313	Alumina and aluminum production and processing 2005.. 2004..	4 636 4 627	217 950 223 456	3 500 3 478	7 359 7 223	152 604 153 963	1 236 359 1 281 989	3 068 556 2 659 042	4 312 243 3 920 700	78 062 66 362	3 4 4 3							
3314	Nonferrous metal (except aluminum) production and processing 2005.. 2004..	1 089 1 031	44 291 41 091	906 866	1 758 1 687	33 081 31 473	199 158 157 500	420 172 335 869	604 636 483 868	6 536 8 677	1 1 1 1							
3315	Foundries 2005.. 2004..	3 803 4 078	151 920 157 686	3 234 3 537	6 736 6 998	119 622 128 805	429 117 470 401	665 434 667 854	1 096 330 1 136 455	30 241 31 933	2 3 2 4							
332	Fabricated metal product manufacturing 2005.. 2004..	21 850 21 340	830 142 789 694	16 203 15 719	32 654 31 999	537 278 508 215	2 165 326 2 078 241	2 365 710 2 076 405	4 535 254 4 184 295	112 730 146 020	4 2 3 4							
3321	Forging and stamping.... 2005.. 2004..	3 347 2 990	123 743 109 051	2 565 2 213	5 097 4 634	83 982 73 336	329 103 345 259	427 324 349 464	757 956 687 640	29 749 32 905	1 2 3 3							
3323	Architectural and structural metals manufacturing 2005.. 2004..	3 781 3 680	133 493 124 882	2 907 2 793	5 938 5 762	88 645 81 641	378 398 324 848	393 841 312 991	771 270 635 466	21 322 48 122	4 8 5 2							
3324	Boiler, tank, and shipping container manufacturing 2005.. 2004..	1 279 1 257	50 473 47 749	742 736	1 362 1 468	24 505 22 586	157 385 140 970	139 401 125 897	297 332 266 033	3 127 9 973	9 9 6 25							

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							A	B	C	D	E	F	G	H	I	A	F	I
	KENTUCKY—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3325	Hardware manufacturing	2005..	1 818	66 933	1 428	2 570	45 661	212 400	261 182	472 208	5 786	1	1	1	1	1	1	1
		2004..	2 030	69 862	1 575	2 894	47 824	228 218	261 463	489 937	3 732							
3326	Spring and wire product manufacturing	2005..	1 522	77 953	1 130	3 249	55 959	176 220	267 602	444 387	20 869	50	16	1	3			
		2004..	1 505	73 401	1 115	3 085	51 959	174 733	257 504	437 665	24 632	50	16	1	3			
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	4 601	171 054	3 408	6 812	108 851	354 325	320 551	679 132	10 539	6	6	19	22			
		2004..	4 218	156 083	3 087	6 023	98 566	322 338	190 376	512 341	9 070	5	6	6	22			
3328	Coating, engraving, heat treating, and allied activities	2005..	1 365	38 571	994	1 842	20 634	89 551	33 624	122 711	4 048	18	10	28	30			
		2004..	1 395	37 994	1 033	1 878	20 210	84 808	26 308	111 245	3 419	21	10	28	30			
3329	Other fabricated metal product manufacturing ..	2005..	3 375	138 460	2 520	5 068	93 284	413 854	490 929	900 688	10 580	2	4	20	20			
		2004..	3 412	137 174	2 549	5 171	91 746	383 919	512 251	927 518	11 673	1	3	11	11			
333	Machinery manufacturing ..	2005..	17 600	738 470	12 161	24 304	410 272	1 904 974	2 843 860	4 769 286	89 289	2	2	12	14			
		2004..	17 622	716 528	12 043	23 887	397 773	1 744 233	2 439 969	4 106 889	70 544	2	1	14	14			
3331	Agriculture, construction, and mining machinery manufacturing	2005..	1 681	68 814	1 174	2 070	39 216	181 930	344 647	537 040	4 264	2	1	10	4			
		2004..	1 569	60 025	1 065	1 987	34 282	158 418	269 598	412 239	2 588	2	1	10	4			
3333	Commercial and service industry machinery manufacturing	2005..	1 190	40 464	774	1 595	21 694	107 415	89 206	194 632	3 165	2	3	23	23			
		2004..	1 196	39 564	783	1 620	21 688	115 159	80 199	190 457	1 261	2	2	23	18			
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	4 246	134 500	3 342	6 506	87 159	468 586	461 763	945 551	14 410	3	2	4	8			
		2004..	4 481	137 948	3 538	6 751	88 589	500 617	398 845	870 388	10 663	3	2	4	8			
3335	Metalworking machinery manufacturing	2005..	2 598	135 369	1 573	3 412	69 914	230 494	490 679	709 419	23 977	8	7	46	15			
		2004..	2 624	131 772	1 479	3 088	65 625	226 886	430 700	655 045	11 534	8	5	46	15			
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	1 836	79 245	1 558	2 870	53 871	154 966	362 116	535 631	14 766	1	1	1	1			
		2004..	1 831	77 335	1 551	2 799	51 277	193 544	279 864	458 125	15 203	1	1	1	1			
3339	Other general purpose machinery manufacturing	2005..	5 393	253 892	3 375	7 158	127 018	695 359	1 046 533	1 732 836	27 840	2	4	3	34			
		2004..	5 253	243 712	3 247	6 892	124 935	490 796	931 708	1 415 430	28 961	1	3	34	34			
334	Computer and electronic product manufacturing ..	2005..	5 926	445 074	1 626	3 065	43 384	1 297 763	1 845 683	3 182 909	68 948	1	1	2	S			
		2004..	6 766	568 765	1 519	2 951	44 360	1 313 985	1 901 090	3 229 787	1 901 090	1	1	2	S			
3341	Computer and peripheral equipment manufacturing	2005..	h	D	D	D	D	D	D	D	D	D	S	S	S	S		
		2004..	h	D	D	D	D	D	D	D	D	D	S	S	S	S		
335	Electrical equipment, appliance, and component manufacturing	2005..	9 169	395 474	7 248	14 612	283 452	1 135 472	1 739 051	2 852 105	63 201	2	1	1	1			
		2004..	10 171	422 707	8 025	16 681	305 019	1 253 771	1 528 910	2 782 015	61 130	2	1	1	1			
3351	Electric lighting equipment manufacturing	2005..	1 112	56 602	895	1 499	38 954	210 536	136 772	346 937	4 912	1	1	S	1			
		2004..	1 137	62 822	917	2 005	46 640	212 926	127 779	339 911	4 912	1	1	S	1			
3352	Household appliance manufacturing	2005..	3 200	140 514	2 435	4 924	98 778	363 011	694 177	1 045 160	22 021	1	1	1	1			
		2004..	3 538	144 780	2 734	5 405	101 044	381 434	665 617	1 067 518	15 939	1	1	1	1			
3353	Electrical equipment manufacturing	2005..	2 651	105 230	2 052	4 192	72 771	279 542	365 491	650 600	D	7	4	S	1			
		2004..	3 303	125 942	2 553	5 211	87 905	404 237	356 159	752 910	19 814	5	3	S	1			
3359	Other electrical equipment and component manufacturing	2005..	2 206	93 128	1 866	3 997	72 949	282 383	542 611	809 408	20 733	1	1	1	1			
		2004..	2 193	89 163	1 821	4 060	69 430	255 174	379 355	621 676	20 465	1	1	1	1			
336	Transportation equipment manufacturing	2005..	50 156	2 689 499	40 990	87 296	2 166 996	10 503 599	25 881 522	36 349 100	557 459	1	1	1	1			
		2004..	50 049	2 627 756	41 345	84 482	2 141 465	9 645 035	24 678 102	34 217 404	493 537	1	1	1	3			
3361	Motor vehicle manufacturing	2005..	17 286	1 333 072	15 438	34 892	1 235 744	6 872 593	18 629 533	25 526 587	223 509	1	1	1	1			
		2004..	18 118	1 374 308	16 419	33 147	1 270 933	6 263 030	17 758 092	23 996 418	199 947	1	1	1	1			

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G		
							A	B	C	D	E	F	G	H	I	A	F	I	
KENTUCKY—Con.																			
336	Transportation equipment manufacturing—Con.																		
3362	Motor vehicle body and trailer manufacturing....	2005..	1 824	65 623	1 422	2 654	41 416	133 060	244 152	375 281	D	1	1	S	1	1	1	1	
		2004..	1 730	60 132	1 382	2 593	39 445	96 416	201 814	297 017	7 404	1	1	S	1				
3363	Motor vehicle parts manufacturing	2005..	29 120	1 191 640	22 520	46 679	812 295	3 170 756	6 600 296	9 722 330	311 296	1	1	3	6	1	2	6	
		2004..	28 416	1 104 124	22 046	45 940	760 560	3 016 008	6 271 066	9 224 655	275 449	1							
3364	Aerospace product and parts manufacturing	2005..	1 248	74 578	1 054	2 116	60 283	D	210 401	D	587 380	D	1	S	1	1			
		2004..	1 234	68 607	1 047	2 048	56 112	354 053	396 851	589 848	8 447	1							
337	Furniture and related product manufacturing	2005..	5 406	165 307	4 423	9 140	124 258	402 676	346 183	747 253	9 191	4	9	8	S	3	2	8	
		2004..	5 291	145 212	4 158	7 631	99 030	354 053	322 202	675 723	D	1							
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	2 914	78 819	2 431	4 862	62 858	176 128	167 844	348 109	4 593	6	12	1	1	6	6	12	
		2004..	2 892	66 172	2 286	3 524	43 502	160 628	152 622	314 167	3 404	6	6						
3372	Office furniture (including fixtures) manufacturing	2005..	2 182	75 706	1 727	3 729	52 959	197 630	137 705	328 339	D	4	15	S	S	2	4	15	
		2004..	2 146	69 765	1 667	3 704	48 926	158 754	128 669	285 416	D	4	15						
339	Miscellaneous manufacturing	2005..	6 716	241 405	4 606	8 891	133 132	701 818	486 772	1 174 180	39 524	6	8	17	13	6	6	8	
		2004..	6 755	240 464	4 542	9 197	128 184	586 046	435 528	1 035 909	32 565	6	6						
3391	Medical equipment and supplies manufacturing	2005..	1 882	70 979	1 328	2 656	37 800	174 758	128 465	301 649	8 164	5	5	35	6	1	3	35	
		2004..	1 863	67 926	1 268	2 502	36 157	162 998	122 079	289 109	8 872	5	5						
3399	Other miscellaneous manufacturing	2005..	4 834	170 426	3 278	6 235	95 332	527 059	358 307	872 531	31 360	9	11	19	18	8	8	18	
LOUISIANA																			
31-33	Manufacturing	2005..	139 223	6 870 276	101 995	216 149	4 461 613	69 910 555	94 530 775	163 162 832	4 726 625	1	1	1	1	1	1	1	
		2004..	141 821	6 757 535	104 004	220 686	4 414 848	43 565 856	84 945 226	127 693 049	2 929 716	1							
311	Food manufacturing	2005..	16 824	486 087	12 762	24 809	314 791	2 903 942	3 405 259	6 275 998	121 421	3	2	6	7	2	4	7	
		2004..	17 743	516 632	12 974	25 256	315 950	3 287 389	3 272 519	6 576 828	142 690	3							
3113	Sugar and confectionery product manufacturing	2005..	2 397	84 081	2 068	5 091	64 622	454 425	912 360	1 341 238	40 230	1	6	15	11	1	8	11	
		2004..	2 506	87 914	2 175	5 453	65 187	376 660	948 978	1 345 668	65 212	1							
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	1 024	24 427	843	1 714	14 176	148 103	158 586	311 695	4 762	13	8	29	29	13	8	29	
		2004..	1 032	27 100	825	1 730	16 902	149 708	154 704	303 142	5 037	13							
3115	Dairy product manufacturing	2005..	1 388	38 754	672	1 041	11 938	114 381	238 513	352 147	3 391	1	1	1	1	1	1	1	
		2004..	1 405	39 089	657	960	11 902	99 586	223 243	322 663	4 897	1							
3116	Animal slaughtering and processing	2005..	4 784	109 481	4 046	7 866	79 327	419 142	381 578	803 293	14 003	6	10	15	30	6	10	15	
		2004..	4 820	103 049	4 182	7 658	76 810	402 946	309 506	715 359	17 562	6							
3117	Seafood product preparation and packaging	2005..	1 519	41 239	1 173	2 091	27 770	122 285	137 350	259 570	6 652	1	1	13	17	2	1	17	
		2004..	1 176	35 302	927	1 729	21 102	100 894	129 801	230 699	5 411	1							
3118	Bakeries and tortilla manufacturing	2005..	2 486	57 418	1 620	2 120	33 686	227 673	127 279	354 692	4 524	17	19	20	19	8	14	19	
		2004..	3 345	88 936	1 712	2 561	36 913	728 388	101 528	831 142	5 339	17							
3119	Other food manufacturing	2005..	2 392	100 356	1 714	3 473	63 008	1 219 787	759 685	1 968 897	38 020	2	1	6	8	3	1	6	
		2004..	2 512	101 139	1 814	3 665	65 741	1 258 731	759 431	2 007 400	33 061	2							
312	Beverage and tobacco product manufacturing....	2005..	1 210	47 415	494	1 115	19 340	246 928	432 498	677 963	15 585	6	7	11	18	10	7	18	
		2004..	998	40 999	363	1 086	17 090	208 488	351 649	561 755	8 542	6							
3121	Beverage manufacturing	2005..	1 210	47 415	494	1 115	19 340	246 928	432 498	677 963	15 585	6	7	11	18	8	542	10	
		2004..	996	40 947	362	1 084	17 064	207 998	351 585	561 201	8 542	6							
314	Textile product mills	2005..	g	D	D	D	D	D	D	59 989	D	190	S	S	27	115	S	S	20
		2004..	g	D	D	D	D	D	D	58 087	D	115	S	S	20	10			
315	Apparel manufacturing	2005..	g	D	D	D	D	D	D	46 652	D	617	S	S	S	1			
		2004..	g	D	D	D	D	D	D	40 989	D								
3152	Cut and sew apparel manufacturing	2005..	g	D	D	D	D	D	D	37 239	D	374	S	S	S	1			
		2004..	g	D	D	D	D	D	D	33 135	D								

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 51

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	LOUISIANA—Con.																	
321	Wood product manufacturing	2005..	8 140	291 103	7 102	16 753	235 732	806 794	1 677 583	2 462 663	87 427	3	5	4				
		2004..	8 032	265 217	7 045	16 404	220 275	883 391	1 368 449	2 247 891	74 216	3	5	6				
3211	Sawmills and wood preservation	2005..	2 266	82 109	1 942	4 602	64 201	186 456	515 718	699 790	22 560	3	8	14				
		2004..	2 227	72 737	1 888	4 120	58 463	163 897	440 424	601 905	22 726	2	6	16				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	4 716	176 656	4 269	10 247	148 472	565 259	1 053 710	1 599 746	61 401	5	7	3				
		2004..	4 650	161 451	4 261	10 437	139 721	654 940	842 808	1 496 455	49 283	5	7	5				
3219	Other wood product manufacturing	2005..	1 159	32 338	890	1 904	23 059	55 079	108 154	163 126	3 466	6	8	25				
		2004..	1 155	31 030	895	1 847	22 091	64 554	85 217	149 531	2 207	5	6	34				
322	Paper manufacturing	2005..	9 180	522 227	7 347	16 245	369 452	2 158 991	2 639 846	4 802 553	152 385	1	1	1				
		2004..	8 699	491 701	6 980	15 869	351 450	2 086 154	2 362 576	4 461 171	201 333	1	1	1				
3221	Pulp, paper, and paperboard mills	2005..	6 093	395 261	4 860	10 899	279 803	1 766 732	2 080 195	3 851 262	136 282	1	1	1				
		2004..	5 764	374 216	4 604	10 718	267 832	1 705 700	1 862 201	3 580 187	176 766	1	1	1				
3222	Converted paper product manufacturing	2005..	3 087	126 966	2 487	5 346	89 649	392 259	559 651	951 291	16 103	1	1	3				
		2004..	2 935	117 485	2 376	5 151	83 618	380 454	500 375	880 984	24 567	1	1	2				
323	Printing and related support activities	2005..	3 216	108 632	2 259	4 315	65 548	224 422	139 892	362 706	D	3	5	S				
		2004..	3 271	107 866	2 346	4 239	65 940	228 631	133 617	363 360	8 816	3	5	39				
3231	Printing and related support activities	2005..	3 216	108 632	2 259	4 315	65 548	224 422	139 892	362 706	D	3	5	S				
		2004..	3 271	107 866	2 346	4 239	65 940	228 631	133 617	363 360	8 816	3	5	39				
324	Petroleum and coal products manufacturing	2005..	9 378	899 872	5 532	12 960	509 724	34 292 953	46 975 741	80 647 617	2 904 667	1	1	1				
		2004..	8 574	776 300	5 383	12 697	432 300	14 555 075	42 061 906	56 342 565	1 279 064	1	1	2				
3241	Petroleum and coal products manufacturing	2005..	9 378	899 872	5 532	12 960	509 724	34 292 953	46 975 741	80 647 617	2 904 667	1	1	1				
		2004..	8 574	776 300	5 383	12 697	432 300	14 555 075	42 061 906	56 342 565	1 279 064	1	1	2				
325	Chemical manufacturing	2005..	22 345	1 661 845	14 231	30 747	997 104	21 318 294	28 872 365	49 724 609	1 087 660	1	1	1				
		2004..	23 794	1 686 990	15 067	33 428	1 001 688	15 116 213	25 782 254	40 354 044	846 002	1	1	1				
3251	Basic chemical manufacturing	2005..	13 521	1 030 764	8 595	18 874	617 074	11 446 326	19 114 766	30 361 707	628 444	1	1	1				
		2004..	14 439	1 049 080	9 183	20 200	627 962	7 291 679	17 086 238	24 119 059	540 924	1	1	1				
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	4 264	332 449	2 772	5 885	209 035	3 613 213	4 612 504	8 025 899	178 405	1	1	1				
		2004..	4 413	336 641	2 836	6 459	205 299	2 809 339	4 478 058	7 070 695	175 436	1	1	1				
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	2005..	1 773	139 173	1 109	2 394	82 662	4 174 439	1 841 285	6 004 669	50 082	2	1	12				
		2004..	1 960	141 597	1 187	2 851	81 068	2 959 323	2 027 919	4 939 312	39 378	2	1	3				
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	1 133	83 574	779	1 608	53 264	D	D	4 527 352	D	1	S	S				
		2004..	1 075	71 783	707	1 570	42 135	D	D	3 084 817	D	1	S	S				
326	Plastics and rubber products manufacturing	2005..	4 786	171 800	3 563	7 501	107 307	603 516	523 814	1 128 150	70 496	3	6	10				
		2004..	4 710	157 935	3 524	7 873	100 962	500 857	545 740	1 041 523	24 005	3	5	13				
3261	Plastics product manufacturing	2005..	3 598	122 004	2 833	6 083	85 009	472 548	452 928	927 442	59 314	4	8	11				
		2004..	3 602	115 352	2 852	6 391	80 550	380 895	489 695	866 701	14 841	4	7	22				
3262	Rubber product manufacturing	2005..	1 189	49 796	730	1 418	22 298	130 968	70 887	200 708	11 182	4	2	18				
		2004..	1 108	42 583	672	1 481	20 412	119 962	56 045	174 822	9 165	2	1	2				
327	Nonmetallic mineral product manufacturing	2005..	5 044	183 977	3 948	8 057	132 449	510 598	454 837	977 367	34 992	5	4	10				
		2004..	5 536	199 699	4 418	8 952	148 651	522 223	417 977	953 878	39 942	4	6	9				
3272	Glass and glass product manufacturing	2005..	1 541	57 596	1 325	2 473	49 959	118 038	83 516	210 130	9 362	1	1	1				
		2004..	1 613	59 883	1 395	2 717	52 187	137 513	82 546	219 641	7 930	1	1	1				
3273	Cement and concrete product manufacturing	2005..	2 890	104 639	2 115	4 533	65 591	278 920	298 490	576 627	21 078	8	6	16				
		2004..	3 213	116 057	2 455	5 048	78 460	294 087	263 277	562 678	17 664	7	10	18				
331	Primary metal manufacturing	2005..	2 269	110 523	1 733	4 251	74 336	453 040	631 872	1 080 102	22 012	1	1	1				
		2004..	2 279	99 605	1 680	4 084	67 065	307 383	507 594	810 500	9 982	1	1	1				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
LOUISIANA—Con.																		
332	Fabricated metal product manufacturing	20 013 2005..	823 357 794 449	15 762 15 280	33 898 32 529	553 759 541 882	1 713 353 1 653 483	1 932 320 1 684 383	3 616 021 3 333 715	95 712 77 760	4 3 5 6	18 16						
3323	Architectural and structural metals manufacturing	7 096 2004..	268 535 289 879	5 643 5 582	12 686 11 966	188 389 206 007	429 543 513 695	619 035 639 986	1 046 765 1 181 179	14 983 16 430	4 3 4 4	11 11						
3324	Boiler, tank, and shipping container manufacturing	1 790 2004..	73 803 66 761	1 415 1 434	2 980 3 238	53 128 50 440	167 759 164 554	203 651 196 629	365 978 352 166	5 566 4 489	3 2 8	31 25						
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	4 583 2004..	184 536 165 210	3 957 3 322	7 283 6 548	120 886 102 149	421 188 399 678	241 437 147 660	642 114 538 240	40 568 23 917	10 10 25 25	19 50						
3328	Coating, engraving, heat treating, and allied activities	1 148 2004..	66 629 62 721	831 1 150	2 510 2 789	44 943 45 222	173 722 130 346	125 438 94 987	299 970 227 984	6 700 9 498	43 14 4 4	7 11						
3329	Other fabricated metal product manufacturing	4 790 2004..	204 793 189 304	3 502 3 416	7 501 7 194	130 643 124 505	446 024 392 064	661 401 553 601	1 108 339 931 507	24 944 21 873	2 2 2 2	22 13						
333	Machinery manufacturing	7 719 2004..	321 561 336 215	5 594 6 499	11 263 13 495	203 930 227 204	798 425 728 933	1 009 910 946 015	1 820 445 1 681 193	36 437 47 315	9 3 3	8 5						
3331	Agriculture, construction, and mining machinery manufacturing	3 766 2004..	164 495 148 159	2 648 2 602	5 491 5 447	111 001 101 012	383 142 265 865	471 634 455 855	853 390 726 985	21 754 26 994	7 4 9 4	10 9	1 3					
3333	Commercial and service industry machinery manufacturing	1 356 2004..	54 805 52 093	956 973	1 780 1 861	35 292 35 193	137 701 128 365	109 559 97 809	246 774 224 285	3 931 4 266	3 1 1	3 1						
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1 340 2004..	35 758 33 553	1 180 1 071	2 384 2 335	25 920 26 022	114 709 116 474	274 039 227 952	386 100 341 315	4 807 6 680	1 1 1 1	1 1						
334	Computer and electronic product manufacturing	g 2004..	g g	D D	D D	D D	D D	D D	116 299 107 270	D D	6 321	S S	S S	S S	S S			
3345	Navigational, measuring, electromedical, and control instruments manufacturing	g 2005..		D D	D D	D D	D D	D D	59 455	D	D	S S	S S	S S	S S			
335	Electrical equipment, appliance, and component manufacturing	1 328 2004..	60 782 57 192	1 047 1 039	2 343 2 276	41 535 40 494	139 299 137 549	156 778 134 516	287 672 272 881	15 662 19 553	1 1 1 1	1 1						
336	Transportation equipment manufacturing	18 369 2004..	887 675 940 357	13 918 14 782	28 476 29 472	657 642 713 623	2 830 540 2 611 359	4 936 878 4 703 372	7 736 277 7 310 855	59 444 116 435	1 1 1 1	1 10						
3361	Motor vehicle manufacturing	g 2005..	h h	D D	D D	D D	D D	D D	D D	D D	D D	S S	S S	S S	S S			
3363	Motor vehicle parts manufacturing	1 548 2004..	87 664 g	1 327 D	2 694 D	72 100 D	179 287 D	253 689 D	431 634 D	6 247 D	1 1 S	1 S	1 S	1 S	1 S			
3364	Aerospace product and parts manufacturing	g 2004..	h h	D D	D D	D D	D D	D D	D D	D D	D D	S S	S S	S S	S S			
3366	Ship and boat building	10 441 2004..	359 022 379 297	8 097 9 145	16 485 17 825	301 530 305 573	761 211 797 090	977 587 1 035 927	1 738 797 1 833 017	22 079 44 876	3 2 2	2 27	11 27					
3369	Other transportation equipment manufacturing	1 104 2005..	43 356	849	1 510	27 069	80 243	125 674	190 550	D	1 1	S						
337	Furniture and related product manufacturing	1 150 2004..	37 234 38 852	890 986	1 766 1 883	26 459 26 803	142 704 127 223	84 903 76 918	226 573 203 613	2 662 1 651	9 6 41	38 38	50 38					
339	Miscellaneous manufacturing	4 055 2004..	124 108 124 771	2 634 2 705	5 614 5 753	78 381 77 993	460 331 346 313	387 901 362 258	762 062 673 501	7 190 25 185	4 4 5	3 3	27 3					
3399	Other miscellaneous manufacturing	3 487 2005..	102 401 103 476	2 173 2 257	4 692 4 907	57 750 58 793	408 295 D	373 985 D	696 427 613 737	3 456 23 076	1 1 1	S S	1 1					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
		A	B	C	D	E												
	MAINE																	
31-33	Manufacturing	2005..	56 260	2 343 283	40 933	82 021	1 522 162	7 856 947	7 153 223	14 918 483	415 131	2	1	3				
		2004..	58 646	2 344 163	42 924	85 317	1 539 925	7 425 728	6 631 087	14 060 620	540 026	2	1	2				
311	Food manufacturing	2005..	7 122	249 586	4 721	8 079	134 290	921 007	752 144	1 669 283	32 593	5	4	5				
		2004..	7 702	251 570	5 196	8 396	135 350	832 640	792 044	1 626 917	54 130	6	4	3				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	2 272	66 207	1 956	3 161	52 886	388 826	274 670	663 624	13 212	6	6	10				
		2004..	2 275	64 085	1 950	3 184	48 328	382 654	281 899	664 376	25 652	5	6	1				
3118	Bakeries and tortilla manufacturing	2005..	2 573	109 623	1 070	1 606	34 449	350 862	128 439	477 209	7 330	14	7	10				
		2004..	2 998	118 394	1 322	1 939	39 488	273 176	138 395	413 027	8 279	9	7	13				
313	Textile mills	2005..	1 027	33 982	732	1 204	20 255	118 081	306 660	423 566	1 348	4	6	25				
		2004..	1 482	48 489	1 137	2 042	31 537	153 268	297 349	441 714	4 380	2	3	14				
314	Textile product mills	2005..	1 388	41 952	984	2 099	24 680	65 794	118 692	181 914	1 911	8	11	34				
		2004..	1 336	41 293	932	1 896	25 254	86 569	87 708	178 279	5 694	7	2	10				
316	Leather and allied product manufacturing	2005..	1 855	57 155	1 618	3 022	43 478	166 802	178 195	347 228	2 985	1	1	1				
		2004..	1 979	62 142	1 612	3 088	44 638	184 179	149 395	342 203	4 247	1	1	1				
3162	Footwear manufacturing	2005..	1 316	38 221	1 211	2 235	33 287	148 134	100 375	248 282	2 554	1	1	1				
		2004..	1 414	39 773	1 184	2 233	31 348	146 759	93 177	247 985	3 419	1	1	1				
321	Wood product manufacturing	2005..	5 395	190 773	4 229	9 221	130 212	547 936	699 980	1 258 333	39 443	5	4	14				
		2004..	5 700	183 615	4 452	9 508	125 182	604 477	643 452	1 240 100	43 885	4	3	8				
3211	Sawmills and wood preservation	2005..	1 954	72 910	1 595	3 506	53 305	185 913	354 862	554 454	20 645	5	7	27				
		2004..	2 105	72 302	1 762	3 798	53 964	231 512	342 382	567 093	15 945	5	4	21				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	1 076	40 834	800	1 799	26 510	196 578	162 615	356 868	12 238	1	1	1				
		2004..	1 060	39 299	738	1 653	24 440	210 385	150 672	363 992	21 164	1	1	1				
3219	Other wood product manufacturing	2005..	2 365	77 029	1 834	3 916	50 397	165 445	182 503	347 012	6 560	10	9	18				
		2004..	2 536	72 014	1 953	4 057	46 777	162 580	150 398	309 015	6 775	9	10	15				
322	Paper manufacturing	2005..	8 186	497 580	6 628	14 442	377 529	1 807 496	2 037 201	3 839 760	160 473	1	1	1				
		2004..	8 454	489 690	6 800	14 832	373 381	1 655 620	1 915 473	3 601 317	202 485	1	1	1				
3221	Pulp, paper, and paperboard mills	2005..	6 287	406 456	5 045	11 197	309 942	1 346 908	1 683 108	3 022 610	108 321	1	1	1				
		2004..	6 534	402 143	5 210	11 604	308 524	1 310 913	1 576 761	2 918 956	159 620	1	1	1				
3222	Converted paper product manufacturing	2005..	1 899	91 124	1 583	3 245	67 587	460 588	354 093	817 150	52 152	1	1	1				
		2004..	1 920	87 547	1 590	3 228	64 857	344 707	338 712	682 361	42 865	1	1	1				
323	Printing and related support activities	2005..	2 597	88 738	2 018	3 889	59 376	176 634	167 454	342 235	8 958	1	4	17				
		2004..	2 661	94 645	2 003	4 113	64 714	175 250	158 675	334 053	9 632	1	1	10				
325	Chemical manufacturing	2005..	1 373	68 247	777	1 537	27 208	258 825	159 725	418 948	14 691	1	1	1				
		2004..	1 070	48 307	659	1 369	23 594	131 728	98 443	234 806	7 642	1	1	1				
326	Plastics and rubber products manufacturing	2005..	2 303	81 190	1 699	3 516	50 866	319 448	285 390	600 516	15 701	3	1	5				
		2004..	2 180	76 038	1 612	3 322	47 786	300 618	228 238	527 804	9 526	3	1	2				
3261	Plastics product manufacturing	2005..	2 043	71 214	1 599	3 302	47 640	285 962	236 411	519 845	14 438	3	2	6				
		2004..	1 902	65 371	1 505	3 091	43 828	259 164	195 052	453 652	9 087	3	1	2				
327	Nonmetallic mineral product manufacturing	2005..	1 089	39 851	781	1 553	24 803	137 848	81 822	218 098	17 611	18	16	22				
		2004..	1 468	46 528	1 154	2 244	30 474	149 733	77 541	227 940	17 468	9	10	21				
332	Fabricated metal product manufacturing	2005..	4 307	177 783	2 976	6 131	107 276	527 415	365 721	872 973	30 006	9	7	23				
		2004..	4 285	176 215	3 125	6 284	109 040	478 545	368 755	837 051	28 970	8	7	24				
3323	Architectural and structural metals manufacturing	2005..	964	36 608	630	1 240	19 308	94 596	118 394	212 260	4 321	35	29	26				
		2004..	1 161	48 486	787	1 572	24 338	108 321	166 508	278 174	3 713	29	26	46				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	1 683	78 923	1 303	2 899	50 226	166 044	115 737	269 760	19 574	13	9	35				
		2004..	1 652	65 469	1 300	2 622	45 913	153 260	91 646	228 841	18 259	6	10	37				
3329	Other fabricated metal product manufacturing	2005..	1 043	42 170	585	1 098	25 165	222 642	104 041	319 712	3 851	4	8	13				
333	Machinery manufacturing	2005..	2 195	92 821	1 445	3 090	51 156	320 066	277 013	586 679	9 799	1	1	4				
		2004..	2 194	90 258	1 422	2 975	49 210	281 008	208 872	479 380	1 1321	1	1	S				
3339	Other general purpose machinery manufacturing	2005..	1 043	41 550	742	1 624	25 255	94 814	62 901	158 262	1 812	1	1	19				
		2004..	1 059	41 210	756	1 640	24 966	88 234	57 915	145 791	1 321	1	1	1				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
							A	B	C	D	E	F	G	H	I	A	F	I	
	MAINE—Con.																		
334	Computer and electronic product manufacturing	2 807 2005..	139 588	1 943	4 080	80 883	506 720	295 132	794 304	33 405	1 D	1 1	1 1	1 S					
3344	Semiconductor and other electronic component manufacturing	3 217 2004..	162 633	2 225	4 660	95 991	489 920	264 506	759 352										
336	Transportation equipment manufacturing	1 618 2005..	93 733	1 279	2 808	64 791	245 767	119 074	358 028	28 765	1 D	1 1	1 1	1 S					
336	Transportation equipment manufacturing	1 690 2004..	104 839	1 347	2 941	71 781	264 560	106 535	378 137										
336	Transportation equipment manufacturing	8 381 9 005	368 319 373 078	6 089 6 618	11 714 12 543	264 426 270 362	1 208 737 1 128 397	872 998 877 377	2 033 535 2 009 111	18 996	1 1	1 1	1 1	1 2					
3366	Ship and boat building	7 043 2004..	315 268 326 942	5 342 5 947	10 171 11 158	236 407 247 492	707 022 707 079	653 706 566 093	1 360 729 1 273 172	8 197	1 1	1 1	1 1	1 6					
337	Furniture and related product manufacturing	1 784 2004..	61 109 55 169	1 185 1 080	2 593 2 367	34 386 30 755	112 848 101 079	100 794 89 322	213 899 185 725	3 111	7 3 321	10 10	7 15	8 17					
3371	Household and institutional furniture and kitchen cabinet manufacturing	1 454 2004..	48 842 46 986	885 897	1 808 1 871	24 180 23 300	95 996 88 700	84 415 81 362	178 934 167 667	1 974	6 2 851	6 6	6 5	13 19					
339	Miscellaneous manufacturing	2 177 2004..	63 721 59 751	1 566 1 426	2 892 2 797	34 798 30 233	144 677 122 604	118 901 73 256	266 668 193 308	8 134	27 6 196	27 28	27 34	45 34					
3391	Medical equipment and supplies manufacturing	1 195 g	37 645 D	955 D	1 840 D	23 104 D	76 237 D	76 636 61 882	159 508 D	1 743	1 1 405	3 S	18 24						
3399	Other miscellaneous manufacturing	982	26 077	611	1 052	11 694	68 440	42 265	107 160	6 392	59	58	57						
	MARYLAND																		
31-33	Manufacturing	135 684 2004..	6 688 793 6 343 797	84 693 85 951	174 855 174 031	3 270 903 3 163 692	21 352 966 19 485 318	18 726 671 17 636 786	39 773 639 37 056 543	1 729 116 1 917 047	2 1	4 1	9 4						
311	Food manufacturing	14 595 2004..	498 215 472 598	10 346 10 219	21 789 22 790	307 146 294 877	3 114 514 2 928 478	2 934 479 2 757 695	6 037 472 5 653 913	208 416 73 975	4 4	1 1	2 5						
3115	Dairy product manufacturing	1 710 2004..	73 504 71 191	1 297 1 363	2 386 2 473	53 340 50 779	835 663 762 453	572 970 606 316	1 392 601 1 358 544	D 9 016	1 1	1 1	S 1						
3116	Animal slaughtering and processing	3 327 2004..	78 335 70 855	2 958 2 725	7 053 7 952	63 113 56 934	359 847 405 020	410 722 358 801	769 644 762 735	15 910 7 548	16 17	5 5	17 14						
3118	Bakeries and tortilla manufacturing	3 311 2004..	100 428 94 465	1 839 1 730	3 473 3 398	51 233 46 123	434 167 383 356	152 391 137 918	585 222 522 464	17 264 6 806	7 5	2 2	19 23						
3119	Other food manufacturing	3 029 2004..	131 010 134 300	2 048 2 420	4 159 4 671	68 485 78 393	989 067 1 017 823	773 573 766 074	1 766 425 1 765 304	35 762 25 652	1 1	1 1	3 9						
312	Beverage and tobacco product manufacturing	1 554 2004..	74 191 68 128	873 855	2 290 2 038	38 610 34 495	247 492 237 607	586 595 582 897	833 592 820 793	29 297 22 013	6 5	16 15	11 10						
3121	Beverage manufacturing	1 554 2004..	74 191 68 128	873 855	2 290 2 038	38 610 34 495	247 492 237 607	586 595 582 897	833 592 820 793	29 297 22 013	6 5	16 15	11 10						
313	Textile mills	1 768 2004..	76 807 77 699	1 074 1 202	2 142 2 353	34 955 36 908	259 687 D	146 243 D	401 499 466 243	8 723 7 808	11 13	1 S	2 6						
3132	Fabric mills	1 428 2004..	63 384 64 948	850 978	1 683 1 869	27 089 29 824	229 522 D	112 028 D	339 561 408 504	D D	14 16	1 S	S S						
314	Textile product mills	1 294 2004..	36 930 35 119	942 912	1 966 1 873	24 024 22 449	D 162 090	D 289 893	465 072 452 297	612 D	8 5	S 4	S S						
315	Apparel manufacturing	1 752 2004..	40 509 D	1 456 D	3 198 D	29 149 D	73 324 D	89 057 82 583	163 604 D	645 D	2 S	11 S	14 S						
3152	Cut and sew apparel manufacturing	1 675 2004..	38 629 D	1 397 D	3 080 D	27 991 D	68 522 D	82 994 77 838	152 942 D	577 D	2 S	12 S	16 S						
321	Wood product manufacturing	4 901 2004..	163 825 151 209	3 762 3 668	8 027 7 687	108 555 101 519	403 827 381 461	694 828 614 348	1 116 005 1 007 774	29 482 19 740	2 2	9 7	24 19						
3212	Veneer, plywood, and engineered wood product manufacturing	1 691 2004..	52 599 46 049	1 234 1 141	2 594 2 432	30 441 25 952	111 008 81 449	137 360 116 149	247 862 197 404	5 539 4 680	1 1	1 1	1 1						
3219	Other wood product manufacturing	2 513 2004..	85 772 79 835	1 975 1 937	4 216 3 963	60 589 57 891	279 661 263 403	421 667 387 059	701 862 651 699	13 537 11 106	3 3	12 10	31 31						

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
							A	B	C	D	E	F	G	H	I	A	F	I	
	MARYLAND—Con.																		
322	Paper manufacturing	2005..	6 387	278 503	5 073	10 828	200 014	845 606	996 830	1 843 640	351 913	3	2	2					
		2004..	5 069	205 104	4 039	8 576	145 527	460 869	689 282	1 156 247	32 251	4	4	19					
3221	Pulp, paper, and paperboard mills	2005..	2 422	134 879	1 872	3 910	99 482	451 423	464 026	913 441	D	1	1	S					
		2004..	1 237	68 476	966	2 021	50 039	164 479	231 123	393 813	10 130	1	1	1					
3222	Converted paper product manufacturing	2005..	3 965	143 624	3 201	6 918	100 532	394 183	532 804	930 199	D	5	5	S					
		2004..	3 832	136 628	3 073	6 555	95 488	296 390	458 159	762 434	22 121	6	6	27					
323	Printing and related support activities	2005..	12 866	505 878	9 496	17 786	322 484	1 119 210	819 506	1 920 322	79 182	9	13	15					
		2004..	15 231	553 249	11 127	19 698	353 816	1 076 049	851 564	1 926 413	106 962	6	11	17					
3231	Printing and related support activities	2005..	12 866	505 878	9 496	17 786	322 484	1 119 210	819 506	1 920 322	79 182	9	13	15					
		2004..	15 231	553 249	11 127	19 698	353 816	1 076 049	851 564	1 926 413	106 962	6	11	17					
325	Chemical manufacturing	2005..	11 789	699 080	6 492	12 670	339 372	4 124 075	2 282 131	6 266 329	328 833	13	21	48					
		2004..	10 293	561 598	6 214	11 372	309 930	3 412 419	1 844 600	5 215 999	131 987	3	3	21					
3251	Basic chemical manufacturing	2005..	1 683	109 180	1 158	2 267	64 251	238 401	618 448	869 507	48 080	15	26	6					
		2004..	1 720	108 895	1 141	1 796	63 543	279 172	464 180	760 227	36 254	15	22	8					
3254	Pharmaceutical and medicine manufacturing	2005..	6 139	378 673	2 547	4 601	127 980	2 464 062	561 563	2 867 746	215 636	24	35	73					
		2004..	4 375	239 576	2 095	3 685	107 828	1 591 315	294 334	1 846 768	59 948	4	5	44					
3255	Paint, coating, and adhesive manufacturing	2005..	1 454	66 562	1 083	2 137	52 693	478 421	544 917	1 025 991	32 673	2	34	57					
		2004..	1 439	65 160	1 035	1 776	45 268	400 134	494 912	884 923	20 269	6	5	27					
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	1 432	90 590	1 058	2 241	66 849	737 607	293 290	1 035 295	23 853	1	1	1					
		2004..	1 577	90 429	1 229	2 560	64 507	982 857	347 001	1 319 955	7 932	1	1	1					
326	Plastics and rubber products manufacturing	2005..	6 771	283 782	5 093	10 814	186 332	866 632	822 749	1 693 986	44 432	3	5	8					
		2004..	7 145	280 843	5 397	11 446	183 018	826 396	681 281	1 503 697	59 552	3	3	9					
3261	Plastics product manufacturing	2005..	6 136	260 765	4 642	9 898	173 652	810 078	775 037	1 589 626	40 813	4	5	9					
		2004..	6 504	258 923	4 932	10 453	170 944	768 821	641 450	1 405 692	53 694	4	3	10					
327	Nonmetallic mineral product manufacturing	2005..	5 108	238 004	3 582	8 003	160 287	846 793	650 253	1 484 751	67 786	5	6	7					
		2004..	4 953	211 149	3 472	7 587	137 152	702 394	556 522	1 256 862	56 260	4	4	13					
3273	Cement and concrete product manufacturing	2005..	2 938	141 734	1 911	4 454	91 274	491 894	395 311	878 082	56 062	6	9	8					
		2004..	2 930	126 997	1 931	4 416	79 659	414 059	342 166	753 166	43 236	7	7	16					
331	Primary metal manufacturing	2005..	3 269	226 835	2 796	6 363	187 390	D D	D D	D D	1 982 971	D	19 050	D	1 S	S S	1 S		
		2004..	h	D	D	D	D	D D	D D	D D	D D	17 891	D	S S	S S	1 S			
3311	Iron and steel mills and ferroalloy manufacturing	2005..	g	D	D	D	D	D D	D D	D D	D D	17 891	D	S S	S S	1 S			
332	Fabricated metal product manufacturing	2005..	11 898	485 429	8 143	16 708	288 412	1 446 535	887 233	2 259 250	116 112	5	5	18					
		2004..	12 297	490 015	8 699	17 662	299 561	1 348 301	832 768	2 175 603	89 828	4	5	12					
3323	Architectural and structural metals manufacturing	2005..	3 297	116 333	2 039	4 256	63 752	244 543	260 644	491 325	19 254	14	26	47					
		2004..	3 296	120 429	2 213	4 219	70 347	236 623	238 235	470 022	12 856	15	26	47					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	3 381	152 559	2 494	5 084	98 385	334 330	125 070	446 847	41 606	8	9	46					
		2004..	3 384	147 457	2 529	5 244	99 755	342 393	100 602	439 173	23 221	7	5	47					
3329	Other fabricated metal product manufacturing	2005..	2 124	92 851	1 334	2 529	45 839	538 287	171 091	668 893	44 932	1	1	1					
		2004..	2 441	104 808	1 585	3 150	54 137	451 808	188 693	649 750	38 438	1	1	1					
333	Machinery manufacturing	2005..	8 946	479 682	5 504	11 367	245 718	1 171 638	1 608 157	2 791 616	104 340	6	12	5					
		2004..	8 210	435 598	4 727	9 519	217 307	1 110 473	1 155 092	2 297 882	44 045	11	17	11					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	1 769	80 097	1 001	2 036	31 296	145 814	135 922	278 810	3 192	1	1	12					
		2004..	1 716	77 951	975	1 996	30 368	132 100	120 600	250 439	3 629	2	2	9					
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	g	D	D	D	D	D D	D D	D D	D D	D	S	S S	S S	S S			
		2004..	g	D	D	D	D	D D	D D	D D	D D	D	S	S S	S S	S S			

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	MARYLAND—Con.																	
333	Machinery manufacturing—Con:																	
3339	Other general purpose machinery manufacturing	2 800 2 103	146 232 152 633	1 366 1 489	2 891 3 113	55 765 60 521	443 653 363 545	430 217 336 258	886 163 733 656	24 350 14 882	8 30	32 52	22 33					
334	Computer and electronic product manufacturing	22 934 23 880	1 728 085 1 653 434	6 742 6 897	13 303 13 593	309 281 293 205	3 751 101 3 527 863	2 168 500 2 243 499	5 840 796 5 839 611	241 607 160 952	3 2	2 2	1 2					
3342	Communications equipment manufacturing	6 393 6 810	458 505 481 952	1 897 1 822	3 763 3 784	82 615 79 843	1 088 954 1 050 710	881 504 989 386	1 960 207 2 070 710	49 905 49 629	2 1	1 1	1 1					
3344	Semiconductor and other electronic component manufacturing	2 433 2 936	132 450 142 071	1 398 1 664	2 950 3 434	50 555 59 466	328 116 289 749	198 296 190 540	525 742 470 436	26 256 7 208	18 5	5 8	2 11					
3345	Navigational, measuring, electromedical, and control instruments manufacturing	13 516 13 591	1 073 254 1 019 027	3 016 2 916	5 636 5 392	160 317 140 685	2 211 259 2 091 925	978 634 990 416	3 126 686 3 131 306	161 378 98 303	1 1	2 1	1 2					
335	Electrical equipment, appliance, and component manufacturing	1 775 1 542	83 775 71 798	1 100 894	2 325 2 020	40 335 31 215	155 230 111 399	133 766 100 772	290 116 217 647	3 486 3 504	9 10	1 1	10 9					
336	Transportation equipment manufacturing	6 085 6 793	299 695 332 949	4 283 4 880	8 582 9 221	182 773 214 073	660 764 858 667	1 104 159 1 547 824	1 768 657 2 394 394	35 172 24 900	1 1	1 1	1 1					
3363	Motor vehicle parts manufacturing	1 891 2 032	91 494 96 173	1 425 1 538	3 035 2 738	66 185 71 734	238 689 244 099	409 133 408 506	647 555 653 372	8 284 13 893	1 1	1 1	1 1					
3364	Aerospace product and parts manufacturing	g g	D D	D D	D D	D D	D D	153 852 117 322	D D	6 624 6 359	S S	S S	1 1					
3366	Ship and boat building	1 108	36 803	1 014	1 907	31 630	82 299	121 634	203 933	6 941	1 1	1 1	1 1					
337	Furniture and related product manufacturing	5 026 4 998	179 888 167 871	3 438 3 517	7 244 7 260	103 190 102 491	407 441 364 273	340 664 294 371	755 352 652 970	11 229 8 350	4 4	3 7	5 20					
3371	Household and institutional furniture and kitchen cabinet manufacturing	1 901 1 827	59 694 56 241	1 343 1 287	2 722 2 581	38 112 36 358	132 756 106 101	90 489 64 365	221 170 166 966	3 355 1 119	9 7	6 6	3 22					
3372	Office furniture (including fixtures) manufacturing	1 597 1 764	61 834 61 805	1 039 1 219	2 050 2 416	32 607 37 156	105 183 120 336	72 155 72 575	186 741 191 371	3 219 3 205	7 7	10 20	18 51					
3379	Other furniture related product manufacturing	1 528 1 407	58 361 49 825	1 056 1 011	2 472 2 263	32 471 28 977	169 502 137 836	178 020 157 431	347 440 294 633	4 654 4 027	1 1	1 1	1 1					
339	Miscellaneous manufacturing	5 373 5 748	232 434 232 479	3 383 3 806	7 002 7 580	109 958 120 349	591 235 576 245	304 190 314 434	893 133 890 293	27 855 20 952	6 2	8 4	12 13					
3391	Medical equipment and supplies manufacturing	2 337 2 541	114 237 117 725	1 346 1 558	2 793 3 154	48 108 53 645	329 923 325 182	115 639 125 060	445 450 449 376	21 782 16 326	12 3	12 4	9 15					
3399	Other miscellaneous manufacturing	3 036 3 207	118 197 114 754	2 037 2 248	4 209 4 426	61 851 66 704	261 312 251 063	188 551 189 373	447 683 440 917	6 073 4 626	6 4	7 7	42 22					
	MASSACHUSETTS																	
31-33	Manufacturing	295 033 302 530	15 129 343 14 910 614	174 941 180 215	355 701 370 286	6 654 370 6 585 738	46 044 292 44 327 689	35 490 665 32 219 348	80 701 518 76 172 767	2 706 065 2 464 406	1 1	1 1	9 3					
311	Food manufacturing	20 657 21 051	777 073 771 517	13 337 13 699	25 861 27 245	418 984 412 702	2 920 402 2 773 845	3 585 856 3 261 728	6 490 305 6 034 986	157 582 173 368	3 5	3 2	3 7					
3113	Sugar and confectionery product manufacturing	1 163 1 157	41 150 39 239	883 880	2 048 2 106	30 593 29 703	145 796 112 622	180 424 137 743	323 763 248 353	12 103 D 37	37 19	15 S						
3115	Dairy product manufacturing	2 992 2 978	150 051 149 548	1 732 1 749	3 543 3 619	70 965 69 740	582 339 683 008	997 818 985 287	1 581 281 1 666 741	27 092 24 982	1 1	1 1	4 8					
3116	Animal slaughtering and processing	2 303 2 333	80 116 78 041	1 589 1 630	3 443 3 450	47 113 45 568	219 941 214 277	442 935 373 383	659 494 586 092	11 398 6 024	3 2	2 1	9 12					
3117	Seafood product preparation and packaging	2 536 2 217	119 701 104 437	1 474 1 294	2 678 2 326	52 869 43 703	489 894 399 007	691 140 583 820	1 180 799 981 691	21 265 18 327	9 10	8 4	9 9					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	MASSACHUSETTS— Con.																	
311 3118	Food manufacturing—Con. Bakeries and tortilla manufacturing	2005..	6 646	186 658	4 282	7 487	106 502	684 842	365 420	1 047 076	37 833	5	9	9				
		2004..	7 854	221 792	4 997	9 188	121 940	627 025	394 982	1 024 776	40 918	11	9	26				
3119	Other food manufacturing	2005..	3 626	148 370	2 361	4 486	76 216	538 113	661 596	1 200 011	26 103	1	1	5				
		2004..	3 191	130 085	2 157	4 435	69 271	522 768	547 660	1 068 156	16 108	2	1	10				
312	Beverage and tobacco product manufacturing	2005..	2 436	121 120	1 232	2 522	56 309	571 888	597 713	1 170 774	33 569	3	1	5				
		2004..	2 287	112 497	1 107	2 346	50 243	470 941	502 179	966 526	23 872	3	1	7				
3121	Beverage manufacturing	2005..	2 436	121 120	1 232	2 522	56 309	571 888	597 713	1 170 774	33 569	3	1	5				
		2004..	2 287	112 497	1 107	2 346	50 243	470 941	502 179	966 526	23 872	3	1	7				
313	Textile mills	2005..	7 343	282 164	5 346	11 049	169 135	549 782	775 500	1 337 323	39 960	3	4	17				
		2004..	8 556	305 853	6 358	14 270	184 231	632 911	783 331	1 406 936	29 330	3	4	2				
3132	Fabric mills	2005..	3 530	121 690	2 673	5 360	77 090	209 100	285 903	505 483	11 749	4	8	14				
		2004..	4 316	141 979	3 385	7 569	93 132	271 709	332 730	610 438	15 897	3	7	2				
3133	Textile and fabric finishing and fabric coating mills	2005..	3 280	144 383	2 216	4 756	79 734	300 990	412 303	715 057	26 107	6	5	26				
		2004..	3 571	145 010	2 392	5 473	76 705	320 813	375 162	678 321	11 811	5	5	4				
314	Textile product mills	2005..	3 334	112 206	2 392	5 460	59 294	307 247	319 795	613 284	10 699	6	7	15				
		2004..	3 651	114 694	2 719	6 139	64 606	293 448	277 439	563 081	10 374	6	6	11				
3141	Textile furnishings mills ..	2005..	1 321	39 234	1 003	2 401	22 053	121 880	143 710	263 912	2 769	14	11	3				
		2004..	1 421	41 426	1 105	2 693	24 050	115 668	123 010	244 618	2 604	14	10	32				
3149	Other textile product mills	2005..	2 013	72 972	1 389	3 059	37 241	185 367	176 085	349 372	7 931	3	8	20				
		2004..	2 231	73 269	1 613	3 446	40 555	177 780	154 429	318 462	7 770	2	7	9				
315	Apparel manufacturing	2005..	3 525	86 296	2 869	5 107	57 214	191 700	196 196	387 443	4 734	10	7	3				
		2004..	3 667	90 563	2 929	5 212	57 989	184 755	202 269	379 842	3 286	9	8	14				
3152	Cut and sew apparel manufacturing	2005..	3 054	73 814	2 488	4 351	48 267	162 013	162 144	324 093	4 559	12	8	3				
		2004..	3 053	75 019	2 418	4 226	46 770	156 701	169 776	319 022	3 282	11	10	14				
316	Leather and allied product manufacturing	2005..	2 558	65 699	2 298	4 641	52 094	158 241	133 522	291 851	3 919	43	26	50				
		2004..	2 135	66 871	1 602	2 992	28 985	110 804	84 806	199 467	1 120	20	11	14				
3169	Other leather and allied product manufacturing ..	2005..	1 679	33 086	1 555	3 191	26 255	77 987	48 422	127 414	2 471	66	52	80				
321	Wood product manufacturing	2005..	3 697	138 329	2 384	5 202	71 271	302 761	433 778	734 655	12 739	4	12	18				
		2004..	3 626	123 012	2 532	5 366	73 159	246 945	417 097	655 603	11 329	4	6	23				
3219	Other wood product manufacturing	2005..	3 034	113 997	1 928	4 251	55 859	249 722	292 606	539 284	10 067	5	14	22				
		2004..	2 836	95 843	1 948	4 129	55 261	191 177	261 386	449 720	8 415	5	8	30				
322	Paper manufacturing	2005..	12 569	598 757	9 088	20 664	363 115	1 441 767	1 883 894	3 339 896	99 163	3	3	7				
		2004..	13 453	592 441	9 646	22 090	373 188	1 503 011	1 742 130	3 250 223	101 349	2	3	15				
3221	Pulp, paper, and paperboard mills	2005..	2 987	153 650	1 988	4 987	93 699	405 133	479 698	889 942	37 002	5	7	17				
		2004..	3 065	155 043	2 033	5 435	97 031	452 069	476 354	950 947	59 952	3	5	25				
3222	Converted paper product manufacturing	2005..	9 582	445 107	7 100	15 677	269 417	1 036 634	1 404 195	2 449 954	62 160	4	3	6				
		2004..	10 388	437 398	7 612	16 655	276 157	1 050 942	1 265 776	2 299 275	41 398	3	4	9				
323	Printing and related support activities	2005..	14 867	617 029	10 209	19 178	367 772	1 415 100	842 620	2 253 898	91 076	5	5	10				
		2004..	15 221	601 909	10 539	19 794	366 772	1 288 972	788 605	2 078 845	116 570	4	5	25				
3231	Printing and related support activities	2005..	14 867	617 029	10 209	19 178	367 772	1 415 100	842 620	2 253 898	91 076	5	5	10				
		2004..	15 221	601 909	10 539	19 794	366 772	1 288 972	788 605	2 078 845	116 570	4	5	25				
325	Chemical manufacturing	2005..	23 032	1 532 328	10 635	21 935	527 270	6 714 397	3 605 998	10 291 830	420 868	1	1	3				
		2004..	22 982	1 495 926	10 350	22 111	504 979	6 042 989	3 194 542	9 166 993	541 721	1	1	3				
3251	Basic chemical manufacturing	2005..	1 049	55 635	620	1 290	31 452	189 517	285 106	482 234	29 391	11	22	13				
		2004..	1 224	70 351	587	1 212	29 631	248 166	209 440	435 633	49 872	10	13	7				
3254	Pharmaceutical and medicine manufacturing	2005..	12 850	949 599	5 458	11 469	278 239	4 415 957	1 557 676	5 978 091	280 024	2	1	1				
		2004..	12 845	922 837	5 242	11 797	274 476	4 023 351	1 491 720	5 507 185	391 868	1	1	1				
3255	Paint, coating, and adhesive manufacturing	2005..	1 769	99 157	867	1 922	45 751	477 271	330 368	794 321	6 814	5	3	20				
		2004..	1 713	98 500	865	1 912	42 107	461 916	278 966	734 076	7 703	5	4	15				
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	1 314	66 516	795	1 420	33 885	755 170	267 204	1 022 129	10 076	6	8	2				
		2004..	1 196	59 119	678	1 206	28 504	603 390	231 142	831 849	10 165	10	3	14				

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	MASSACHUSETTS— Con.																	
325	Chemical manufacturing— Con.																	
3259	Other chemical product and preparation manufacturing	2005..	5 061	297 542	2 182	4 468	101 510	641 521	867 801	1 510 453	63 175	3	2	4				
		2004..	5 216	296 047	2 396	4 848	101 396	538 401	780 872	1 300 469	56 854	3	1	2	4			
326	Plastics and rubber products manufacturing	2005..	15 818	667 169	11 703	24 233	416 069	1 807 624	1 651 317	3 435 725	115 843	5	3	6				
		2004..	15 900	643 768	11 750	24 324	398 026	1 748 437	1 411 733	3 144 523	127 500	5	3	7				
3261	Plastics product manufacturing	2005..	15 182	625 031	11 339	23 920	394 077	1 679 914	1 535 077	3 190 400	105 924	2	3	6				
		2004..	15 183	605 848	11 315	24 024	377 890	1 635 580	1 330 475	2 952 326	115 215	2	3	6				
327	Nonmetallic mineral product manufacturing	2005..	6 756	276 555	4 947	9 985	169 182	708 405	554 162	1 281 557	54 317	3	3	6				
		2004..	7 985	326 523	5 201	10 767	188 260	754 057	515 004	1 237 043	46 046	3	2	7				
3271	Clay product and refractory manufacturing	2005..	1 037	39 376	730	1 109	21 458	D	D	151 637	14 972	10	S	13				
		2004..	g	D	D	D	D	D	54 879	D	13 425	S	S	12				
3273	Cement and concrete product manufacturing	2005..	2 640	99 913	1 997	3 843	63 098	291 683	204 802	490 275	22 104	2	3	10				
		2004..	2 401	102 564	1 797	3 910	66 867	262 791	184 813	441 948	18 461	2	3	13				
3279	Other nonmetallic mineral product manufacturing	2005..	2 018	90 358	1 358	3 146	48 884	230 925	190 898	432 257	12 920	10	5	15				
		2004..	3 314	135 428	1 692	3 548	63 165	290 364	178 901	453 463	11 923	6	3	14				
331	Primary metal manufacturing	2005..	4 248	186 766	3 064	6 441	119 529	494 881	678 590	1 155 535	22 538	2	3	9				
		2004..	4 344	188 988	3 166	6 645	123 519	507 444	592 669	1 082 766	11 949	1	2	8				
3314	Nonferrous metal (except aluminum) production and processing	2005..	2 044	93 389	1 325	2 833	52 813	211 684	435 694	633 876	12 644	2	6	11				
		2004..	1 989	90 199	1 296	2 723	52 875	203 057	372 762	569 043	6 972	1	6	13				
3315	Foundries	2005..	1 257	48 239	1 025	2 108	36 381	108 875	72 531	178 960	5 898	7	6	24				
		2004..	1 427	55 227	1 162	2 469	42 099	118 733	73 186	190 770	2 635	2	2	3				
332	Fabricated metal product manufacturing	2005..	33 644	1 546 131	23 220	48 559	920 236	3 564 978	2 580 098	6 104 271	183 854	2	3	5				
		2004..	33 934	1 521 905	23 915	49 910	929 525	3 499 736	2 223 369	5 711 286	188 679	2	2	6				
3321	Forging and stamping	2005..	2 379	114 499	1 710	3 532	71 865	338 384	253 455	583 970	16 787	6	2	5				
		2004..	2 474	113 066	1 817	3 879	70 436	302 662	218 890	506 053	11 664	6	3	8				
3322	Cutlery and handtool manufacturing	2005..	4 239	220 685	3 059	6 620	137 530	596 239	590 585	1 184 296	33 485	2	1	2				
		2004..	3 945	211 930	2 931	6 457	139 658	680 255	423 669	1 100 726	51 239	1	2	3				
3323	Architectural and structural metals manufacturing	2005..	5 044	230 110	3 582	7 749	137 427	584 700	443 514	1 006 901	21 395	7	13	26				
		2004..	5 604	231 846	4 106	8 684	144 767	477 552	392 449	871 423	17 648	5	5	17				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	10 524	468 875	7 661	16 039	315 351	929 280	485 773	1 399 731	55 236	2	3	11				
		2004..	10 205	457 145	7 403	15 537	302 459	900 764	433 199	1 325 473	50 450	2	3	17				
3328	Coating, engraving, heat treating, and allied activities	2005..	3 752	152 033	2 789	5 670	95 491	259 046	110 151	369 942	12 217	5	5	30				
		2004..	3 825	149 177	2 853	5 981	98 153	259 526	110 337	377 959	14 202	4	7	28				
3329	Other fabricated metal product manufacturing	2005..	5 795	280 748	3 120	6 316	118 742	676 148	465 477	1 136 571	32 618	6	5	7				
		2004..	5 940	280 251	3 415	6 614	127 843	695 589	443 852	1 143 501	35 909	5	5	7				
333	Machinery manufacturing	2005..	23 838	1 368 360	12 795	25 665	533 495	3 339 019	2 987 300	6 315 987	126 535	3	8	7				
		2004..	23 797	1 334 574	13 173	26 286	527 548	3 076 135	2 350 451	5 305 226	122 015	3	5	8				
3332	Industrial machinery manufacturing	2005..	8 433	546 998	4 100	7 215	172 477	1 289 002	955 381	2 257 200	45 017	5	2	5				
		2004..	8 458	537 360	4 113	7 463	175 282	1 279 995	971 625	2 212 258	37 403	4	1	3				
3333	Commercial and service industry machinery manufacturing	2005..	3 304	169 537	2 039	4 170	81 873	356 059	233 464	584 954	13 925	6	6	10				
		2004..	3 325	165 568	2 060	4 253	80 209	335 098	196 572	527 930	14 192	6	6	13				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	1 664	69 599	990	1 943	31 940	158 607	156 211	315 086	3 770	1	2	10				
		2004..	1 634	66 580	959	1 874	30 284	142 176	142 098	285 900	5 488	1	1	12				
3335	Metalworking machinery manufacturing	2005..	3 383	188 996	2 116	4 601	98 997	347 532	275 671	618 108	15 462	4	3	12				
		2004..	3 472	178 839	2 218	4 692	98 698	330 679	216 074	552 611	23 106	3	3	11				

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							A	B	C	D	E	F	G	H	I	A	F	I
	MASSACHUSETTS— Con.																	
333	Machinery manufacturing —Con.																	
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	1 382	68 198	952	1 855	41 768	195 770	127 333	318 692	10 972	4	1	2	7			
		2004..	1 295	63 984	892	1 750	38 500	151 683	96 448	245 385	5 478							
3339	Other general purpose machinery manufacturing	2005..	5 309	305 730	2 369	5 382	97 298	950 309	1 200 689	2 140 502	35 383	7	27	18	21			
		2004..	5 129	297 803	2 623	5 603	91 825	780 789	684 531	1 382 507	34 456							
334	Computer and electronic product manufacturing	2005..	58 325	3 854 609	24 715	48 945	1 026 057	13 359 223	8 163 492	20 861 878	942 018	3	2	26	11			
		2004..	58 772	3 718 997	25 224	50 136	973 624	12 790 149	7 840 787	20 553 715	625 560							
3341	Computer and peripheral equipment manufacturing	2005..	2 273	187 749	793	1 737	23 578	1 380 074	1 699 831	2 920 406	33 966	35	4	5	4			
		2004..	2 690	179 296	949	2 089	31 287	1 412 664	1 497 773	2 909 083	23 791							
3342	Communications equipment manufacturing	2005..	7 831	544 354	2 598	4 779	106 212	2 299 636	1 538 561	3 794 584	47 539	4	2	7	24			
		2004..	7 163	460 103	2 372	4 431	91 393	1 324 117	912 898	2 275 497	23 240							
3343	Audio and video equipment manufacturing	2005..	971	46 363	433	935	18 427	174 641	238 586	405 180	4 621	12	10	41				
3344	Semiconductor and other electronic component manufacturing	2005..	17 764	996 260	10 685	21 596	422 651	3 137 969	1 387 993	4 535 266	152 746	9	8	14	31			
		2004..	19 000	981 823	11 662	23 305	415 408	3 874 000	2 099 194	5 940 953	219 084							
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	28 897	2 051 352	9 730	18 901	435 971	6 262 123	3 223 523	9 043 870	698 283	3	2	2	35			
		2004..	28 495	2 036 695	9 391	18 529	406 339	5 878 541	3 100 844	8 916 857	348 335							
335	Electrical equipment, appliance, and component manufacturing	2005..	13 491	637 385	7 217	14 707	279 233	1 435 070	1 387 604	2 816 470	57 698	4	4	6	9			
		2004..	13 865	641 559	7 165	14 703	273 702	1 556 273	1 353 276	2 906 425	67 445							
3351	Electric lighting equipment manufacturing	2005..	1 631	64 298	1 250	2 688	41 925	249 671	144 295	391 296	5 880	5	1	16	17			
		2004..	1 633	63 047	1 269	2 781	41 042	258 622	136 724	395 117	7 699							
3352	Household appliance manufacturing	2005..	1 139	32 320	327	564	22 335	A	158 727	178 050	2 295	33	S	37	57			
		2004..	1 119	31 045	259	459	19 688	S	177 937	168 468	5 005	33	S	57				
3353	Electrical equipment manufacturing	2005..	3 349	182 380	1 198	2 176	40 441	391 738	284 467	673 284	15 900	6	8	14	28			
		2004..	3 029	172 416	1 016	1 775	38 577	416 013	272 451	695 094	14 328							
3359	Other electrical equipment and component manufacturing	2005..	7 371	358 387	4 442	9 279	174 532	775 016	800 115	1 573 840	33 623	3	3	6	7			
		2004..	8 084	375 051	4 621	9 687	174 395	886 662	766 164	1 647 746	40 414							
336	Transportation equipment manufacturing	2005..	8 909	610 941	5 585	10 390	276 656	2 020 046	2 025 971	4 036 386	76 900	1	1	6	6			
		2004..	9 428	600 985	5 897	11 138	279 370	2 185 197	1 867 337	4 064 631	72 107							
3363	Motor vehicle parts manufacturing	2005..	2 768	151 782	1 544	2 839	48 534	463 876	268 599	727 199	15 363	1	4	30	30			
		2004..	3 107	156 948	1 647	3 347	54 188	440 187	269 012	718 553	13 524							
3364	Aerospace product and parts manufacturing	2005..	4 547	391 493	2 897	5 231	189 330	D	D	2 960 439	56 451	2	S	2	3			
		2004..	4 661	379 245	3 017	5 349	186 405	D	D	2 999 836	53 996							
337	Furniture and related product manufacturing	2005..	5 761	233 912	3 790	7 902	128 801	523 662	487 906	1 009 372	21 161	16	13	9	13			
		2004..	5 973	234 778	3 897	8 509	127 212	479 728	438 387	912 134	17 709							
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	3 288	115 430	2 376	5 076	72 219	221 564	210 908	433 022	7 565	9	10	11	12			
		2004..	3 364	116 931	2 355	5 282	71 081	221 111	193 977	413 596	9 274							
3372	Office furniture (including fixtures) manufacturing	2005..	1 807	92 701	935	1 887	42 842	203 481	197 786	399 205	6 484	49	32	25	27			
		2004..	1 835	88 504	1 003	2 132	39 108	153 216	161 825	310 860	7 529							

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	MASSACHUSETTS— Con.																	
339	Miscellaneous manufacturing	29 320 2005..	1 360 007 1 374 381	17 479 18 751	35 883 39 000	605 967 617 111	4 012 483 4 010 960	2 310 172 2 137 780	6 280 538 6 154 571	222 925 161 072	2 2	2 2	2 5					
3391	Medical equipment and supplies manufacturing	13 192 2005..	699 798 712 208	6 839 7 428	14 270 15 493	268 363 268 695	2 090 285 1 975 727	1 034 595 982 124	3 120 702 3 009 470	178 365 106 858	3 2	3 3	3 7					
3399	Other miscellaneous manufacturing	16 128 2005..	660 209 662 173	10 641 11 323	21 613 23 507	337 605 348 416	1 922 198 2 035 233	1 275 577 1 155 657	3 159 836 3 145 101	44 560 54 213	3 2	3 2	3 5					
	MICHIGAN																	
31-33	Manufacturing	611 746 2004..	30 914 528 32 336 202	449 500 477 433	943 298 1 000 397	20 521 061 21 665 535	92 335 528 92 803 313	130 337 552 128 713 747	222 074 789 220 906 350	5 294 356 5 576 909	1 1	1 1	1 1					
311	Food manufacturing	27 199 2004..	1 046 780 1 016 167	20 073 19 784	40 256 39 202	714 279 657 793	5 966 743 5 934 248	6 068 422 5 681 992	12 027 415 11 612 070	247 235 242 831	2 2	2 2	3 6					
3112	Grain and oilseed milling	2 400 2004..	150 743 146 097	1 884 1 916	4 021 4 129	114 625 110 012	1 213 129 1 003 243	546 068 492 926	1 753 676 1 509 109	35 638 43 258	2 2	3 2	9 18					
3113	Sugar and confectionery product manufacturing	1 823 2004..	64 486 34 197	1 519 734	2 915 1 374	50 031 21 891	158 392 104 485	250 046 138 751	443 193 230 820	9 934 10 419	1 1	1 1	1 1					
3114	Fruit and vegetable preserving and specialty food manufacturing	3 702 2004..	117 490 121 686	3 115 3 370	6 302 6 759	85 144 89 471	476 753 473 749	516 466 533 602	991 055 1 006 660	35 151 30 720	3 3	3 2	4 7					
3115	Dairy product manufacturing	4 405 2004..	197 882 200 003	2 791 2 850	6 039 6 111	120 442 113 584	1 879 229 2 075 282	1 720 121 1 733 994	3 594 385 3 815 617	65 556 70 341	5 3	2 2	7 16					
3116	Animal slaughtering and processing	5 163 2004..	173 942 164 742	4 276 4 135	9 008 8 552	125 542 114 975	582 463 535 329	1 935 379 1 720 043	2 498 561 2 244 303	23 845 25 469	2 2	3 4	4 9					
3118	Bakeries and tortilla manufacturing	5 142 2004..	164 625 202 313	3 330 4 013	5 880 7 099	106 905 123 839	1 010 261 1 092 854	399 163 415 263	1 407 770 1 513 882	45 391 34 499	10 6	7 10	5 11					
3119	Other food manufacturing	4 257 2004..	167 266 137 151	2 945 2 547	5 662 4 764	104 669 77 704	596 571 602 293	591 658 504 506	1 179 318 1 101 929	29 334 26 511	5 5	7 6	8 9					
312	Beverage and tobacco product manufacturing	4 103 2004..	166 677 150 318	1 869 1 743	3 939 3 768	71 878 64 022	1 138 218 933 740	1 114 582 1 028 859	2 245 992 1 956 849	88 067 79 910	5 6	2 2	30 32					
3121	Beverage manufacturing	4 101 2004..	166 625 150 266	1 868 1 742	3 937 3 766	71 852 63 996	1 137 529 933 251	1 114 495 1 028 794	2 245 216 1 956 295	88 058 79 910	5 6	2 2	30 32					
314	Textile product mills	1 672 2004..	48 611 54 788	1 205 1 326	2 386 2 796	27 607 29 946	159 775 144 690	166 423 119 848	323 276 263 380	3 954 D	21 8	10 4	2 S					
3149	Other textile product mills	1 453 2004..	39 437 37 154	1 069 863	1 778 1 618	21 969 19 109	112 526 94 448	84 436 59 890	195 933 155 991	1 377 D	9 13	3 6	6 S					
316	Leather and allied product manufacturing	1 262 2004..	43 447 46 508	1 023 1 304	2 076 2 402	29 293 31 383	89 990 94 292	112 093 135 108	201 484 227 831	4 139 D	1 3	1 4	1 S					
321	Wood product manufacturing	11 055 2004..	383 003 373 343	8 220 8 254	18 008 17 938	242 048 246 824	1 073 064 1 011 997	1 449 228 1 312 977	2 503 207 2 312 979	66 875 61 494	3 3	4 4	9 12					
3211	Sawmills and wood preservation	2 655 2004..	95 964 81 757	1 991 1 942	4 469 4 143	61 362 59 761	282 862 197 503	508 206 459 816	786 882 652 348	20 267 18 883	8 8	15 17	13 24					
3212	Veneer, plywood, and engineered wood product manufacturing	3 314 2004..	128 155 131 521	2 530 2 641	5 402 5 778	81 887 87 730	419 952 447 356	449 935 403 756	858 759 849 469	24 050 21 836	2 3	1 1	3 2					
3219	Other wood product manufacturing	5 087 2004..	158 884 160 066	3 699 3 671	8 137 8 017	98 799 99 333	370 249 367 139	491 087 449 405	857 566 811 162	22 558 20 774	6 5	4 4	24 27					
322	Paper manufacturing	13 080 2004..	628 061 617 300	9 923 10 238	21 125 20 987	415 921 406 390	2 055 613 2 143 510	2 733 070 2 437 939	4 834 241 4 554 507	139 456 146 813	3 3	3 3	9 10					
3221	Pulp, paper, and paperboard mills	4 921 2004..	305 717 309 204	3 827 4 027	8 461 8 648	225 931 228 443	1 036 554 1 095 894	1 304 586 1 210 504	2 378 462 2 294 095	83 526 100 271	6 6	5 5	6 7					
3222	Converted paper product manufacturing	8 159 2004..	322 344 308 096	6 096 6 211	12 664 12 339	189 991 177 947	1 019 059 1 047 616	1 428 484 1 227 434	2 455 779 2 260 412	55 930 46 542	3 2	2 3	20 27					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	MICHIGAN—Con.																	
323	Printing and related support activities	2005..	18 417	734 090	12 970	24 708	452 452	1 646 275	1 026 535	2 651 504	90 720	5	5	7				
		2004..	18 668	717 433	12 731	24 283	427 727	1 590 758	952 362	2 543 535	106 736	3	2	12				
3231	Printing and related support activities	2005..	18 417	734 090	12 970	24 708	452 452	1 646 275	1 026 535	2 651 504	90 720	5	5	7				
		2004..	18 668	717 433	12 731	24 283	427 727	1 590 758	952 362	2 543 535	106 736	3	2	12				
324	Petroleum and coal products manufacturing	2005..	1 764	110 225	1 039	2 316	58 847	791 253	1 979 673	2 737 417	177 265	21	11	3	S			
		2004..	1 399	79 536	735	1 563	35 088	457 322	1 519 222	1 957 205	D	5	2	12				
3241	Petroleum and coal products manufacturing	2005..	1 764	110 225	1 039	2 316	58 847	791 253	1 979 673	2 737 417	177 265	21	11	3				
		2004..	1 399	79 536	735	1 563	35 088	457 322	1 519 222	1 957 205	D	5	2	12				
325	Chemical manufacturing	2005..	27 124	1 687 799	15 043	31 829	766 271	6 518 963	5 768 685	12 218 323	362 203	1	1	1				
		2004..	27 656	1 708 151	15 158	33 846	761 854	6 890 827	5 060 845	11 605 367	413 540	1	1	4				
3251	Basic chemical manufacturing	2005..	5 087	394 935	2 903	5 994	196 586	1 126 353	1 601 385	2 721 222	96 960	1	3	1				
		2004..	5 423	395 529	2 968	5 924	193 587	1 378 383	1 243 340	2 591 636	84 259	1	3	2				
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	3 066	206 541	1 569	2 737	83 817	828 444	1 187 198	2 005 617	78 090	6	2	3				
		2004..	2 877	188 710	1 229	2 524	65 118	814 865	926 361	1 732 924	35 686	3	2	3				
3254	Pharmaceutical and medicine manufacturing	2005..	8 446	499 982	4 415	9 062	200 652	2 753 279	836 653	3 582 974	69 490	1	1	4				
		2004..	8 529	528 272	4 569	9 350	207 967	3 112 453	894 289	3 717 352	134 865	1	1	5				
3255	Paint, coating, and adhesive manufacturing	2005..	3 465	178 214	1 812	3 700	75 956	843 236	824 851	1 670 704	18 954	4	8	8				
		2004..	3 709	184 335	2 005	4 100	79 964	788 094	714 245	1 505 230	36 568	3	4	42				
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	3 708	244 006	2 375	6 145	133 828	312 417	685 974	971 290	68 589	2	3	1				
		2004..	3 636	252 620	2 323	7 578	142 241	285 280	685 999	957 215	83 116	1	2	1				
3259	Other chemical product and preparation manufacturing	2005..	3 080	150 656	1 818	3 865	69 778	585 148	572 060	1 138 405	25 449	3	5	7				
		2004..	3 179	145 955	1 866	3 960	66 470	453 029	550 121	995 823	33 305	2	4	19				
326	Plastics and rubber products manufacturing	2005..	57 524	2 070 070	43 671	89 418	1 314 714	5 035 847	5 322 849	10 339 364	361 391	3	3	5				
		2004..	61 026	2 128 673	45 939	93 816	1 339 879	5 149 623	4 976 268	10 078 793	350 504	3	3	9				
3261	Plastics product manufacturing	2005..	52 262	1 877 011	39 872	82 082	1 209 602	4 570 542	4 832 587	9 382 206	337 446	3	3	5				
		2004..	55 611	1 934 265	42 126	86 231	1 233 300	4 685 763	4 509 431	9 158 832	333 209	3	3	9				
3262	Rubber product manufacturing	2005..	5 261	193 059	3 799	7 337	105 113	465 305	490 262	957 158	23 945	1	4	18				
		2004..	5 415	194 408	3 813	7 585	106 579	463 860	466 837	919 961	17 295	1	4	8				
327	Nonmetallic mineral product manufacturing	2005..	15 513	674 198	11 542	25 726	429 062	2 242 057	1 887 681	4 123 711	142 996	2	3	5				
		2004..	15 413	682 445	11 516	25 725	434 037	2 201 335	1 717 348	3 901 455	157 662	2	3	8				
3272	Glass and glass product manufacturing	2005..	6 201	255 118	4 632	10 674	155 744	823 013	803 084	1 618 162	52 934	3	4	11				
		2004..	6 016	256 978	4 629	10 765	156 611	805 740	730 026	1 537 418	54 814	3	4	5				
3273	Cement and concrete product manufacturing	2005..	6 554	294 380	4 984	10 823	201 498	964 138	767 650	1 740 053	70 945	3	4	7				
		2004..	6 715	310 091	5 030	10 860	206 338	939 890	736 071	1 657 375	80 267	4	4	15				
3279	Other nonmetallic mineral product manufacturing	2005..	1 818	84 244	1 228	2 642	46 727	324 260	228 492	552 279	14 684	9	5	11				
		2004..	1 881	81 113	1 305	2 848	50 490	334 528	173 452	508 315	17 467	10	5	8				
331	Primary metal manufacturing	2005..	24 435	1 185 178	19 336	42 565	876 710	3 031 133	5 285 056	8 270 969	250 750	2	1	2				
		2004..	28 248	1 435 729	22 265	48 046	1 054 454	3 438 612	5 689 452	9 082 076	239 148	1	3	2				
3311	Iron and steel mills and ferroalloy manufacturing	2005..	3 767	237 080	2 881	6 314	184 320	688 248	1 825 042	2 485 258	53 282	1	1	1				
		2004..	6 521	414 225	5 001	11 310	309 762	1 184 818	2 505 926	3 701 674	46 131	1	1	1				
3312	Steel product manufacturing from purchased steel	2005..	2 140	93 063	1 690	3 641	66 924	244 908	479 988	707 722	9 046	1	4	2				
		2004..	2 439	103 552	1 957	4 135	75 180	263 431	414 594	660 125	6 744	1	4	2				
3313	Alumina and aluminum production and processing	2005..	2 498	102 881	1 828	3 950	69 014	285 260	657 548	946 131	13 402	4	4	8				
		2004..	2 406	99 788	1 787	3 900	66 949	268 718	570 065	831 838	15 764	3	3	4				
3314	Nonferrous metal (except aluminum) production and processing	2005..	1 838	99 422	1 368	2 970	64 470	364 125	782 448	1 150 957	20 207	3	3	7				
		2004..	1 899	93 231	1 419	3 059	61 273	255 814	655 261	891 244	12 486	2	3	6				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	MICHIGAN—Con.																	
331	Primary metal manufacturing—Con.																	
3315	Foundries	14 193	652 732	11 570	25 690	491 982	1 448 592	1 540 031	2 980 900	154 812	3	2	2	3				
	2005..	14 983	724 933	12 101	25 642	541 290	1 465 832	1 543 607	2 997 196	158 023	2	2	6	3				
332	Fabricated metal product manufacturing	82 412	3 422 580	60 554	129 002	2 190 661	8 610 554	6 792 098	15 345 782	444 943	2	2	5					
	2004..	82 691	3 334 089	60 396	130 198	2 122 105	8 072 206	6 114 398	14 163 387	428 089	2	2	2	6				
3321	Forging and stamping....	5 900	248 296	4 349	9 382	159 271	892 364	838 194	1 737 434	56 946	6	17	17	17				
	2004..	5 244	220 418	3 934	8 410	142 601	670 327	655 679	1 326 438	48 961	7	17	17	32				
3322	Cutlery and handtool manufacturing	2 483	118 862	1 695	3 643	63 147	343 896	210 735	546 011	9 563	10	10	22					
	2004..	1 964	92 488	1 194	2 903	44 332	232 145	149 757	378 938	5 872	13	7	16					
3323	Architectural and structural metals manufacturing	9 068	397 237	6 032	13 706	236 221	911 711	1 333 208	2 253 126	42 287	4	3	7					
	2004..	9 604	395 988	6 629	14 487	241 162	885 301	1 246 084	2 142 385	45 489	4	3	7					
3324	Boiler, tank, and shipping container manufacturing	1 136	44 876	797	1 895	28 543	135 470	152 544	285 652	3 984	8	8	1					
	2004..	1 147	45 814	785	1 935	26 556	140 317	148 807	287 282	3 616	2	4	1					
3325	Hardware manufacturing	3 275	133 812	2 218	4 512	66 373	389 465	352 990	741 459	14 414	4	6	13					
	2004..	5 454	191 794	4 015	7 994	113 957	431 811	348 236	779 439	11 793	2	4	13					
3326	Spring and wire product manufacturing	3 463	123 185	2 603	4 929	79 082	237 935	237 353	471 446	12 006	8	9	23					
	2004..	3 595	126 950	2 644	5 223	79 189	285 925	181 228	465 788	9 511	5	9	17					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	28 998	1 222 341	22 042	46 851	826 977	2 819 348	2 095 010	4 889 429	170 235	4	2	7					
	2004..	28 125	1 190 228	21 065	46 125	792 828	2 824 307	1 993 013	4 765 407	161 382	3	2	8					
3328	Coating, engraving, heat treating, and allied activities	14 638	547 103	11 233	24 016	360 511	1 400 348	506 266	1 900 293	68 995	3	3	14					
	2004..	13 869	511 180	10 397	22 779	326 825	1 219 350	430 991	1 650 844	58 582	3	2	10					
3329	Other fabricated metal product manufacturing	13 451	586 868	9 585	20 067	370 538	1 480 018	1 065 796	2 520 931	66 512	5	4	16					
	2004..	13 688	559 228	9 733	20 343	354 655	1 382 723	960 605	2 366 869	82 883	5	6	17					
333	Machinery manufacturing	73 261	4 064 580	46 290	99 411	2 166 794	8 580 783	9 984 278	18 393 880	439 085	2	3	4					
	2004..	75 818	4 017 739	48 008	103 732	2 152 786	8 326 833	9 235 189	17 587 749	406 928	2	2	4					
3331	Agriculture, construction, and mining machinery manufacturing	2 675	126 568	1 732	3 251	67 475	282 427	342 855	624 161	16 921	3	13	3					
	2004..	2 595	113 689	1 657	3 217	62 589	262 740	266 465	530 532	7 669	3	14	1					
3332	Industrial machinery manufacturing	6 057	337 311	3 225	6 724	139 577	673 786	740 238	1 389 584	25 685	4	3	5					
	2004..	7 451	360 375	4 319	8 665	168 649	750 865	1 075 105	1 857 624	25 999	9	7	18					
3333	Commercial and service industry machinery manufacturing	1 883	79 810	1 201	2 332	36 490	251 007	195 915	441 913	9 870	14	10	12					
	2004..	1 951	78 828	1 225	2 318	40 370	235 817	181 296	415 663	11 336	11	7	18					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3 915	153 363	2 656	5 277	83 110	343 003	278 754	612 628	11 092	1	2	12					
	2004..	3 627	138 479	2 580	5 191	76 604	314 837	256 657	566 148	7 137	1	2	7					
3335	Metalworking machinery manufacturing	36 291	2 022 423	25 581	56 657	1 275 134	4 076 214	2 606 508	6 691 084	204 311	3	5	8					
	2004..	37 714	2 028 989	26 167	59 083	1 260 741	4 156 462	2 343 065	6 498 400	206 502	2	4	9					
3336	Engine, turbine, and power transmission equipment manufacturing	5 948	358 159	3 661	7 405	188 623	663 203	2 979 409	3 515 688	72 716	3	4	1					
	2004..	5 724	335 993	3 519	7 616	180 050	531 842	2 459 200	2 992 627	58 896	2	2	2					
3339	Other general purpose machinery manufacturing	16 492	986 947	8 233	17 764	376 385	2 291 143	2 840 599	5 118 821	98 491	6	2	3					
	2004..	16 756	961 385	8 542	17 642	363 783	2 074 272	2 653 401	4 726 556	89 389	3	2	4					
334	Computer and electronic product manufacturing	16 921	938 102	10 233	23 183	442 727	1 965 208	2 072 372	4 019 546	126 738	1	2	7					
	2004..	17 712	936 521	10 698	23 704	439 068	1 926 135	2 279 090	4 203 425	75 675	1	1	4					
3344	Semiconductor and other electronic component manufacturing	3 735	159 066	2 268	4 642	62 466	318 136	331 665	656 443	13 313	4	2	17					
	2004..	3 661	154 398	2 242	4 627	60 060	306 837	316 882	622 340	13 698	4	3	16					
3345	Navigational, measuring, electromedical, and control instruments manufacturing	10 666	657 878	6 683	16 138	343 225	1 284 529	1 437 846	2 705 654	99 209	1	3	9					
	2004..	11 225	656 248	6 900	15 962	335 198	1 293 914	1 660 679	2 960 118	47 081	1	2	5					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
MICHIGAN—Con.																		
335	Electrical equipment, appliance, and component manufacturing	2005..	11 237	464 480	7 826	14 587	249 937	1 023 535	1 664 846	2 695 384	85 238	10 8	5 6	34 4				
		2004..	12 369	473 154	9 062	16 622	280 612	1 114 707	1 631 015	2 759 831	51 308							
3352	Household appliance manufacturing	2005..	3 886	138 932	3 445	6 471	115 510	314 842	853 184	1 170 096	13 294	1 1	1 1	1 1				
		2004..	4 367	159 193	3 916	7 672	133 099	396 861	888 543	1 286 883	24 385							
3353	Electrical equipment manufacturing	2005..	2 755	128 037	1 593	3 265	58 531	264 336	244 246	513 728	13 277	24 21	15 8	8 8				
		2004..	2 647	119 841	1 567	2 984	55 853	217 724	216 434	461 131	8 793							
3359	Other electrical equipment and component manufacturing	2005..	3 969	172 070	2 396	4 123	62 086	392 146	531 628	910 005	57 887	22 17	7 9	50 11				
		2004..	4 469	167 895	2 932	4 968	76 904	432 434	491 058	911 565	17 288							
336	Transportation equipment manufacturing	2005..	181 593	11 395 791	149 064	312 561	9 052 785	35 800 794	72 655 879	108 341 600	2 025 034	2 1	1 2	2 2				
		2004..	203 232	12 762 449	167 812	349 383	10 189 610	37 004 158	74 911 185	111 876 837	2 478 002							
3361	Motor vehicle manufacturing	2005..	37 251	2 922 790	33 737	68 374	2 619 800	16 419 015	39 226 249	55 586 853	479 348	1 1	1 2	2 2				
		2004..	42 760	3 259 274	39 117	76 478	2 931 380	15 225 928	41 778 844	56 826 661	899 119							
3362	Motor vehicle body and trailer manufacturing....	2005..	3 598	144 186	2 669	5 896	94 288	325 565	478 337	821 955	15 762	8 10	18 11	45 74				
		2004..	3 102	116 812	2 389	4 981	74 173	289 590	367 258	652 260	15 099							
3363	Motor vehicle parts manufacturing	2005..	133 650	7 984 564	107 843	227 878	6 145 939	18 315 402	32 168 444	50 419 413	1 483 294	3 2	1 1	2 3				
		2004..	150 159	9 043 949	121 415	257 240	6 992 327	20 761 748	32 031 186	52 940 383	1 535 461							
3364	Aerospace product and parts manufacturing	2005..	3 233	188 776	1 924	3 851	94 991	410 497	274 468	680 484	31 802	1 1	1 1	5 11				
		2004..	3 217	192 086	1 907	3 865	91 674	425 066	263 348	683 500	14 084							
3366	Ship and boat building ...	2005..	2 196	78 536	1 674	3 474	51 704	184 632	274 354	458 985	9 726	8 3	7 6	1 6				
		2004..	2 122	74 361	1 650	3 707	54 391	162 467	271 402	433 868	4 270							
3369	Other transportation equipment manufacturing	2005..	1 578	g	D	D	D	D	D	D	298 626	9 834	D 14	S S 20				
		2004..			63 882	1 137	2 691	38 013	D D	D D								
337	Furniture and related product manufacturing	2005..	25 870	1 111 974	18 756	38 053	662 642	4 681 868	2 912 743	7 580 534	118 506	3 2	1 1	3 7				
		2004..	25 948	1 043 899	19 079	39 166	644 744	4 505 484	2 638 407	7 132 561	76 554							
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	8 150	277 877	6 472	12 982	191 340	645 002	590 118	1 225 122	14 878	4 4	4 3	17 18				
		2004..	7 666	256 307	6 084	12 801	176 959	580 434	482 221	1 062 752	11 582							
3372	Office furniture (including fixtures) manufacturing	2005..	17 127	813 195	11 940	24 363	460 454	3 991 153	2 277 728	6 264 788	102 763	5 2	2 1	3 8				
		2004..	17 627	766 605	12 598	25 629	457 662	3 880 320	2 112 507	5 981 298	64 406							
339	Miscellaneous manufacturing	2005..	15 721	690 148	9 625	19 782	324 752	1 794 594	1 170 589	2 925 633	117 085	2 2	4 3	9 12				
		2004..	16 408	710 168	10 120	20 827	316 476	1 736 781	1 105 542	2 798 320	93 802							
3391	Medical equipment and supplies manufacturing	2005..	7 534	366 347	4 420	9 114	161 152	1 036 426	601 124	1 618 282	95 193	4 3	5 4	10 15				
		2004..	7 960	382 166	4 600	9 284	151 550	1 066 062	506 684	1 557 166	68 830							
3399	Other miscellaneous manufacturing	2005..	8 188	323 802	5 204	10 668	163 600	758 168	569 465	1 307 351	21 892	3 2	5 5	16 14				
		2004..	8 448	328 002	5 520	11 543	164 925	670 718	598 858	1 241 153	24 973							
MINNESOTA																		
31-33	Manufacturing	2005..	329 458	14 902 098	222 024	456 553	8 041 534	48 304 274	50 141 145	97 998 576	2 833 525	1 1	1 1	2 2				
		2004..	328 542	14 286 803	218 064	452 151	7 740 998	44 296 922	45 516 677	89 339 900	2 459 505							
311	Food manufacturing	2005..	44 291	1 598 473	33 713	72 385	1 050 920	6 599 540	11 460 858	18 126 034	313 632	2 2	2 2	5 5				
		2004..	42 317	1 512 243	32 157	71 256	1 000 723	5 947 224	10 941 450	16 877 621	334 864							
3111	Animal food manufacturing	2005..	g	D	D	D	D	D	D	403 740	D D		S S	S S	S S			
		2004..	g	D	D	D	D	D	D	373 152								
3112	Grain and oilseed milling	2005..	3 004	142 984	2 398	4 553	106 507	959 707	2 381 515	3 340 698	40 259	1 1	1 1	2 2				
		2004..	2 999	139 267	2 396	4 623	101 791	947 539	2 478 524	3 448 373	65 459							
3113	Sugar and confectionery product manufacturing ..	2005..	2 430	86 280	2 072	3 720	64 435	484 177	528 772	1 033 647	27 586	1 1	1 1	1 1				
		2004..	2 537	93 801	2 088	4 053	73 314	491 219	561 991	1 075 430	29 125							
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	6 328	199 115	4 852	9 832	128 896	631 727	810 119	1 431 803	53 128	8 51	9 10	29 32				
		2004..	5 387	162 382	4 030	8 106	104 717	502 037	585 662	1 084 143	41 049							

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	MINNESOTA—Con.																	
311	Food manufacturing—Con.																	
3115	Dairy product manufacturing	2005..	6 527	295 093	4 518	9 544	170 990	1 273 840	3 703 412	5 045 605	58 713	1	2	4				
		2004..	6 114	247 026	4 406	8 991	160 384	1 285 171	2 939 685	4 172 824	79 198	1	2	6				
3116	Animal slaughtering and processing	2005..	14 536	471 569	12 044	28 724	339 212	1 934 714	2 484 174	4 401 134	52 784	2	3	6				
		2004..	14 788	502 727	11 865	29 595	329 693	1 450 535	2 887 785	4 330 098	49 016	2	3	9				
3118	Bakeries and tortilla manufacturing	2005..	4 400	152 737	2 626	5 099	79 207				783 520	22 484	19	S	5			
		2004..	3 964	145 319	2 616	5 659	86 819				849 515	30 579	18	S	7			
3119	Other food manufacturing	2005..	5 538	192 081	4 145	8 831	127 725	674 366	806 397	1 476 295	48 123	3	5	13				
		2004..	5 092	172 142	3 780	8 329	114 100	496 516	767 940	1 266 872	31 764	4	7	21				
312	Beverage and tobacco product manufacturing	2005..	1 439	57 253	952	1 438	25 959	240 435	455 759	696 438	17 594	1	1	1				
		2004..	1 463	53 203	961	1 410	22 945	202 286	455 615	658 141	20 672	1	1	1				
3121	Beverage manufacturing	2005..	1 439	57 253	952	1 438	25 959	240 435	455 759	696 438	17 594	1	1	1				
		2004..	1 463	53 203	961	1 410	22 945	202 286	455 615	658 141	20 672	1	1	1				
314	Textile product mills	2005..	1 462	34 465	1 173	2 418	24 889	102 203	91 625	192 957	D	9	9	S				
		2004..	1 495	33 183	1 181	2 396	25 467	94 116	66 404	161 324	5 001	8	10	55				
315	Apparel manufacturing	2005..	1 363	33 725	1 064	1 937	20 427	83 611	57 607	140 063	D	9	8	S				
		2004..	1 382	31 818	1 112	2 062	20 813	63 729	45 253	107 539	2 357	8	5	40				
3152	Cut and sew apparel manufacturing	2005..	1 133	27 389	896	1 594	16 775	74 400	41 973	115 581	D	10	S	S				
		2004..	g	D	D	D	D	D	35 705	D	D							
316	Leather and allied product manufacturing	2005..	1 361	57 363	884	1 818	30 641	137 818	159 875	296 248	5 604	1	1	1				
		2004..	1 278	54 269	974	1 975	33 356	93 943	169 625	274 933	1 231	1	1	1				
321	Wood product manufacturing	2005..	17 507	727 401	13 709	26 650	527 333	1 496 842	2 174 934	3 669 914	158 177	2	2	24				
		2004..	17 176	702 351	12 932	25 233	478 670	1 973 379	1 912 872	3 878 876	143 390	1	2	27				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	3 086	129 336	2 362	4 656	87 815	464 350	425 016	885 266	26 186	2	1	3				
		2004..	3 029	125 375	2 206	4 565	81 290	537 167	333 691	870 031	16 594	4	1	8				
3219	Other wood product manufacturing	2005..	13 554	566 965	10 645	20 561	416 694	946 084	1 610 045	2 560 199	122 393	2	3	31				
		2004..	13 303	547 356	10 051	19 025	375 006	1 355 859	1 434 407	2 786 837	121 223	2	2	32				
322	Paper manufacturing	2005..	12 314	595 622	9 451	20 111	382 673	2 640 595	2 567 065	5 120 922	144 779	1	10	3				
		2004..	12 458	591 658	9 632	20 860	410 244	2 616 037	2 322 836	4 817 537	108 376	1	14	9				
3221	Pulp, paper, and paperboard mills	2005..	2 666	159 441	2 193	4 694	121 602	983 410	1 303 625	2 198 395	52 727	1	26	1				
		2004..	2 748	162 551	2 308	4 353	130 109	1 049 896	1 087 318	2 013 431	48 997	1	36	7				
3222	Converted paper product manufacturing	2005..	9 648	436 181	7 258	15 417	261 071	1 657 185	1 263 440	2 922 527	92 052	2	2	5				
		2004..	9 710	429 107	7 324	16 507	280 135	1 566 141	1 235 518	2 804 106	59 379	2	1	14				
323	Printing and related support activities	2005..	30 111	1 208 573	20 767	40 747	730 067	2 926 087	1 839 376	4 757 647	200 805	2	3	4				
		2004..	29 672	1 175 640	20 344	40 468	715 832	2 770 450	1 645 404	4 392 109	166 378	2	2	9				
3231	Printing and related support activities	2005..	30 111	1 208 573	20 767	40 747	730 067	2 926 087	1 839 376	4 757 647	200 805	2	3	4				
		2004..	29 672	1 175 640	20 344	40 468	715 832	2 770 450	1 645 404	4 392 109	166 378	2	2	9				
324	Petroleum and coal products manufacturing	2005..	1 841	153 226	1 110	2 711	84 657	2 233 172	6 553 261	8 671 362	D	5	1	S				
		2004..	1 768	126 711	1 056	2 627	73 607	1 307 607	5 249 468	6 513 195	150 664	5	1	1				
3241	Petroleum and coal products manufacturing	2005..	1 841	153 226	1 110	2 711	84 657	2 233 172	6 553 261	8 671 362	D	5	1	S				
		2004..	1 768	126 711	1 056	2 627	73 607	1 307 607	5 249 468	6 513 195	150 664	5	1	1				
325	Chemical manufacturing	2005..	7 196	367 937	4 006	7 870	159 748	1 875 274	1 613 329	3 466 696	97 481	2	9	15				
		2004..	7 260	358 702	4 088	8 348	154 885	1 809 236	1 404 430	3 189 855	84 987	1	5	16				
3254	Pharmaceutical and medicine manufacturing	2005..	1 803	99 015	884	1 690	38 684	653 662	276 606	926 900	28 201	8	24	4				
		2004..	1 619	84 613	728	1 685	31 343	755 069	291 012	1 023 483	31 359	5	11	42				
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	1 540	73 953	934	1 819	36 527	395 797	205 416	598 382	12 412	1	2	4				
		2004..	1 689	79 239	1 041	2 011	39 987	388 806	194 840	584 905	13 450	1	2	4				
3259	Other chemical product and preparation manufacturing	2005..	1 793	95 862	901	1 783	33 123	256 265	251 323	505 384	10 105	1	2	2				
		2004..	1 894	97 191	1 017	1 924	34 013	234 198	236 071	469 737	16 746	1	2	1				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	MINNESOTA—Con.																	
326	Plastics and rubber products manufacturing ... 2005..	16 453	595 939	12 088	25 286	348 768	1 860 841	1 389 077	3 208 154	79 060	4	2	8					
	2004..	17 610	605 868	12 904	25 997	360 809	1 834 236	1 267 402	3 067 983	81 932	3	2	8					
3261	Plastics product manufacturing	15 221	554 370	11 253	23 561	325 661	1 765 220	1 306 249	3 031 582	76 437	4	2	9					
	2004..	16 389	563 657	12 068	24 323	336 232	1 753 374	1 198 062	2 918 179	78 137	3	2	8					
3262	Rubber product manufacturing	1 232	41 570	835	1 725	23 107	95 621	82 828	176 573	2 623	2	6	1					
	2004..	1 220	42 210	836	1 674	24 577	80 862	69 340	149 803	3 795	2	3	31					
327	Nonmetallic mineral product manufacturing	10 396	437 884	7 230	15 586	272 604	1 297 347	756 262	2 045 831	77 481	2	2	4					
	2004..	9 956	405 751	7 079	16 491	260 798	1 219 652	683 489	1 894 065	63 616	2	1	4					
3272	Glass and glass product manufacturing	2 424	89 584	1 945	4 165	66 155	253 145	147 518	400 348	22 874	1	3	3					
	2004..	2 375	88 518	1 897	4 354	64 897	251 651	141 940	390 442	26 429	1	2	7					
3273	Cement and concrete product manufacturing	4 774	221 400	2 804	6 359	116 460	557 637	417 640	966 776	37 456	3	4	8					
	2004..	4 579	200 597	2 673	6 225	106 671	488 651	371 805	856 922	20 580	3	3	10					
3279	Other nonmetallic mineral product manufacturing	2 998	120 257	2 323	4 728	85 334	464 793	184 632	650 408	17 006	3	2	5					
	2004..	2 788	109 948	2 340	5 582	84 480	459 842	164 043	621 642	16 532	2	1	3					
331	Primary metal manufacturing	6 682	297 528	5 401	11 650	214 157	638 655	890 721	1 507 230	27 753	2	2	6					
	2004..	6 956	289 740	5 321	11 206	199 570	718 781	786 783	1 474 359	37 172	1	3	7					
3315	Foundries	4 825	198 371	3 939	8 356	143 422	426 295	287 141	707 919	18 011	3	3	10					
	2004..	5 043	194 421	3 844	8 130	134 689	439 810	240 408	673 363	24 669	2	6	10					
332	Fabricated metal product manufacturing	39 549	1 838 669	28 388	59 847	1 100 853	4 325 815	3 604 622	7 869 742	214 748	2	2	10					
	2004..	39 311	1 761 888	27 454	57 957	1 045 784	4 067 508	3 204 198	7 202 869	229 306	2	2	10					
3321	Forging and stamping	4 319	215 431	3 309	6 961	136 643	437 248	311 003	744 342	24 443	3	2	10					
	2004..	4 070	209 536	3 107	6 687	132 479	415 536	277 930	685 499	22 132	2	2	14					
3322	Cutlery and handtool manufacturing	1 988	104 680	844	1 642	31 533	216 696	388 163	600 686	7 282	13	5	18					
	2004..	1 943	99 505	798	1 563	28 636	258 070	370 851	605 220	8 141	14	4	19					
3323	Architectural and structural metals manufacturing	6 745	289 063	5 323	10 873	197 289	632 422	666 734	1 285 604	29 477	9	9	21					
	2004..	6 935	269 834	5 130	10 797	176 089	651 784	593 173	1 213 334	40 257	9	10	22					
3324	Boiler, tank, and shipping container manufacturing	1 963	89 565	1 473	3 149	62 785	249 160	607 010	850 395	10 741	5	5	11					
	2004..	1 985	84 145	1 443	3 060	60 368	218 471	488 507	710 507	13 801	5	3	10					
3325	Hardware manufacturing	1 400	58 227	913	1 547	22 643	173 195	113 940	288 236	5 384	1	1	1					
	2004..	1 413	50 692	1 002	1 663	22 271	182 740	76 592	251 773	7 399	1	1	1					
3326	Spring and wire product manufacturing	1 097	43 496	815	1 668	24 963	112 848	113 540	225 913	3 621	10	6	32					
	2004..	1 283	43 986	828	1 720	25 779	101 333	106 514	203 203	3 377	5	6	31					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	11 838	525 090	9 219	20 210	375 917	1 060 691	632 549	1 679 368	92 523	5	6	20					
	2004..	10 867	475 771	8 451	18 759	342 594	947 990	544 318	1 484 901	92 244	5	5	23					
3328	Coating, engraving, heat treating, and allied activities	3 316	126 718	2 521	5 537	87 688	251 756	106 895	356 140	11 657	6	11	23					
	2004..	3 251	117 762	2 510	5 131	80 361	213 437	85 643	296 960	8 272	6	10	25					
3329	Other fabricated metal product manufacturing	6 883	386 399	3 970	8 261	161 392	1 191 800	664 788	1 839 059	29 620	2	5	13					
	2004..	7 563	410 656	4 185	8 577	177 208	1 078 147	660 671	1 751 473	33 684	4	5	16					
333	Machinery manufacturing	30 494	1 492 959	18 688	38 019	739 018	4 541 512	3 670 683	8 236 127	248 414	2	3	9					
	2004..	31 301	1 476 756	18 852	38 735	725 525	3 932 238	3 246 996	7 192 946	153 510	1	2	5					
3331	Agriculture, construction, and mining machinery manufacturing	4 853	185 780	3 323	6 250	110 271	849 340	844 099	1 696 460	25 322	3	3	9					
	2004..	4 806	187 404	3 343	6 222	115 428	526 179	705 564	1 243 582	11 205	3	3	8					
3332	Industrial machinery manufacturing	3 407	198 397	1 786	3 631	72 085	396 553	360 896	772 224	21 897	4	5	37					
	2004..	3 437	187 087	1 721	3 713	72 734	410 421	338 760	737 432	18 260	3	4	9					
3333	Commercial and service industry machinery manufacturing	3 323	176 225	1 736	3 308	68 857	741 397	442 889	1 176 085	24 820	5	11	8					
	2004..	3 293	169 826	1 746	3 351	63 276	674 415	422 469	1 096 566	22 657	5	7	15					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3 228	141 352	2 134	4 718	76 588	377 999	394 746	800 872	10 287	5	16	33					
	2004..	3 357	141 033	2 263	4 823	75 514	362 089	337 545	727 024	14 921	4	10	33					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
							A	B	C	D	E	F	G	H	I	A	F	I	
	MINNESOTA—Con.																		
333	Machinery manufacturing—Con.																		
3335	Metalworking machinery manufacturing	2005..	4 703	251 558	3 154	6 673	157 726	553 914	260 392	820 524	47 015	7	11	43	7	7	7	25	
		2004..	4 659	232 388	3 202	6 419	147 289	490 583	192 364	670 703	19 482								
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	1 267	55 943	865	1 745	31 726	97 420	188 176	280 365	11 014	1	1	1	1	1	1	1	
		2004..	1 211	50 631	799	1 653	27 876	85 204	136 972	219 804	12 406								
3339	Other general purpose machinery manufacturing	2005..	9 713	483 704	5 689	11 693	221 766	1 524 891	1 179 484	2 689 597	108 059	2	2	2	1	1	1	3	
		2004..	10 539	508 366	5 777	12 553	223 408	1 383 348	1 113 323	2 497 834	54 579	1	1	1	1	1	1	3	
334	Computer and electronic product manufacturing	2005..	48 529	2 960 295	24 424	52 013	1 019 878	7 794 813	4 815 120	12 550 617	618 015	6	3	3	6	6	1	3	
		2004..	47 592	2 721 640	23 370	49 431	935 467	7 695 920	4 247 450	11 892 209	456 208								
3341	Computer and peripheral equipment manufacturing	2005..	12 060	874 599	3 503	7 627	139 131	1 400 525	1 777 910	3 177 433	127 340	2	1	2	1	1	1	1	
		2004..	12 078	809 081	3 399	7 028	132 450	1 539 183	1 486 397	2 986 538	188 545								
3342	Communications equipment manufacturing	2005..	1 294	62 830	540	1 095	16 688	161 789	182 789	345 112	3 363	1	13	3	1	1	1	1	
		2004..	1 590	69 250	849	1 599	25 368	322 764	280 731	603 070	2 594								
3344	Semiconductor and other electronic component manufacturing	2005..	13 370	592 741	9 981	20 341	391 358	1 378 925	975 525	2 343 765	81 795	23	16	19	23	23	6	24	
		2004..	13 043	567 695	9 123	18 959	314 087	1 075 572	791 169	1 851 733	61 958								
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	20 896	1 390 142	9 802	21 766	452 298	4 736 036	1 762 320	6 451 421	403 430	1	1	1	1	1	1	1	
		2004..	19 999	1 240 061	9 389	20 670	444 132	4 651 928	1 613 264	6 269 542	201 065								
335	Electrical equipment, appliance, and component manufacturing	2005..	11 382	494 206	7 388	14 352	271 421	1 935 613	1 928 051	3 831 425	52 219	2	1	5	3	3	3	3	
		2004..	10 939	456 103	7 111	14 286	258 485	1 611 599	1 691 095	3 286 648	146 150								
3352	Household appliance manufacturing	2005..	g	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
		2004..	g	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
3353	Electrical equipment manufacturing	2005..	5 495	245 674	3 137	6 373	133 514	838 996	957 950	1 780 471	34 340	4	2	8	6	6	3	3	
		2004..	4 721	209 740	2 596	5 573	111 292	703 172	822 945	1 516 263	126 660								
3359	Other electrical equipment and component manufacturing	2005..	3 383	165 855	2 269	4 799	86 791	887 104	489 217	1 358 143	12 147	4	1	1	3	3	1	1	
		2004..	3 259	150 477	2 276	4 666	87 450	720 774	402 274	1 115 689	10 845	3	1	1	3				
336	Transportation equipment manufacturing	2005..	14 163	538 223	11 207	20 232	377 126	2 356 519	4 109 201	6 422 805	87 707	13	10	1	1	14			
		2004..	15 192	587 375	11 389	21 652	404 410	2 726 673	4 402 307	7 090 146	94 070								
3361	Motor vehicle manufacturing	2005..	h	D	D	D	D	D	D	D	D	D	D	D	D	8 422	S	S	
		2004..	g	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S	
3362	Motor vehicle body and trailer manufacturing	2005..	2 420	99 013	1 670	3 258	65 187	373 815	540 144	899 119	8 141	6	3	4	2	2	4	S	
		2004..	2 781	104 249	1 992	3 849	69 747	416 962	593 122	980 028	D								
3363	Motor vehicle parts manufacturing	2005..	3 100	100 640	2 154	4 203	55 454	244 185	291 511	538 627	9 230	12	12	3	8				
		2004..	3 059	100 764	2 112	4 100	55 896	244 839	291 376	541 108	7 106								
3366	Ship and boat building	2005..	2 799	88 565	2 300	4 630	64 569	197 540	428 839	626 379	8 709	8	1	13	3	1	46		
		2004..	2 528	79 682	1 896	4 025	57 608	213 851	365 437	579 288	13 754								
3369	Other transportation equipment manufacturing	2005..	3 512	119 320	2 818	4 493	76 597	934 454	1 419 789	2 319 531	D	1	1	S	S				
		2004..	3 310	84 379	2 848	4 750	63 233	879 987	1 320 109	2 218 892	D	1	1	S	S				
337	Furniture and related product manufacturing	2005..	11 929	434 767	8 763	17 772	276 208	1 046 756	705 007	1 749 175	48 577	1	2	8	1	2	10		
		2004..	11 923	423 633	8 649	16 954	261 428	944 302	641 279	1 581 511	40 058	1	2	10					
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	7 497	255 793	5 776	11 930	174 876	604 847	392 907	996 306	35 213	1	1	4	7				
		2004..	7 350	245 109	5 609	10 896	162 598	560 827	349 635	908 588	25 098	1	1	4	7				
3372	Office furniture (including fixtures) manufacturing	2005..	3 941	160 617	2 653	5 194	90 831	387 588	256 719	643 128	12 477	3	4	27	2	4	26		
		2004..	4 054	160 051	2 701	5 397	88 525	332 947	237 019	567 728	13 172								

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 67

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
MINNESOTA—Con.																		
339	Miscellaneous manufacturing	20 649	965 292	11 346	23 160	376 262	4 139 447	1 254 557	5 363 599	130 067	3	2	3					
	2005..	21 145	906 691	11 226	22 277	344 625	2 640 075	1 101 259	3 726 030	137 963	3	3	4					
3391	Medical equipment and supplies manufacturing	12 939	653 901	6 656	13 778	229 542	3 161 903	758 242	3 899 060	92 369	5	3	4					
	2004..	13 550	613 368	6 524	12 876	200 995	1 739 049	682 741	2 399 482	108 492	5	5	6					
3399	Other miscellaneous manufacturing	7 710	311 390	4 690	9 382	146 720	977 543	496 315	1 464 539	37 698	3	2	3					
	2004..	7 596	293 323	4 702	9 400	143 630	901 026	418 518	1 326 548	29 470	2	2	2					
MISSISSIPPI																		
31-33	Manufacturing	166 061	5 578 544	132 049	267 806	3 830 317	17 207 903	32 826 802	49 661 071	1 212 281	1	1	3					
	2004..	169 678	5 524 029	134 412	269 088	3 850 759	18 213 693	25 875 955	44 011 370	1 266 489	1	1	2					
311	Food manufacturing	28 754	667 924	25 192	50 433	527 244	2 331 024	2 918 086	5 260 784	104 481	2	4	5					
	2004..	28 207	642 976	24 719	48 762	505 200	2 676 072	3 020 754	5 691 262	105 469	2	4	7					
3116	Animal slaughtering and processing	21 919	477 154	19 759	40 106	397 698	1 534 242	1 541 438	3 085 146	58 439	2	6	5					
	2004..	21 175	439 506	19 162	38 139	368 432	1 822 207	1 644 732	3 455 422	69 919	2	5	8					
3117	Seafood product preparation and packaging	3 331	73 252	2 940	5 169	51 772	198 880	385 971	584 387	9 579	3	3	9					
	2004..	3 394	74 670	3 020	5 346	53 815	185 196	369 078	554 119	7 068	3	3	5					
314	Textile product mills	1 534	41 429	1 182	2 530	24 800	109 265	251 994	359 357	5 777	46	17	1					
	2004..	2 080	51 956	1 755	3 771	38 657	126 092	220 540	351 861	8 556	15	3	11					
3149	Other textile product mills	1 078	25 353	875	1 751	17 751	68 279	59 523	126 699	D	1	1	S					
	2004..	1 080	24 757	871	1 780	17 666	63 299	56 088	120 473	4 671	1	1	3					
315	Apparel manufacturing	3 750	72 119	2 862	5 026	44 423	232 767	232 627	475 557	7 415	9	7	16					
	2004..	4 419	86 140	3 301	5 749	51 162	276 572	313 617	596 936	4 051	7	7	16					
3152	Cut and sew apparel manufacturing	3 136	61 345	2 309	3 993	35 480	207 743	192 323	405 068	6 809	10	8	17					
	2004..	3 755	73 802	2 715	4 675	40 872	228 112	225 826	458 447	3 336	8	9	20					
321	Wood product manufacturing	12 631	403 800	10 457	22 582	297 816	1 214 156	1 663 738	2 877 502	113 675	3	2	26					
	2004..	11 926	369 578	9 959	22 259	279 106	1 253 887	1 496 397	2 746 744	110 896	3	2	24					
3211	Sawmills and wood preservation	4 991	167 497	4 356	9 954	136 726	505 623	836 057	1 329 218	34 838	6	2	39					
	2004..	5 108	161 506	4 514	10 537	135 244	484 636	796 409	1 278 867	33 022	6	3	37					
3212	Veneer, plywood, and engineered wood product manufacturing	3 339	118 750	2 626	5 488	80 574	451 758	445 493	889 147	28 219	4	3	5					
	2004..	2 872	104 408	2 281	5 158	74 561	516 802	395 782	924 744	35 419	4	3	4					
3219	Other wood product manufacturing	4 301	117 553	3 476	7 140	80 516	256 775	382 188	659 136	50 618	2	6	51					
	2004..	3 946	103 663	3 165	6 565	69 300	252 449	304 207	543 134	42 455	2	8	54					
322	Paper manufacturing	5 340	281 216	4 077	8 580	184 201	1 030 255	1 270 694	2 298 151	65 107	4	2	2					
	2004..	5 177	266 813	3 999	8 652	173 493	1 147 775	1 177 372	2 342 916	78 595	4	1	6					
3221	Pulp, paper, and paperboard mills	2 165	144 495	1 707	3 518	98 444	672 545	787 082	1 452 877	46 968	1	1	1					
	2004..	2 122	139 232	1 722	3 656	96 261	724 190	702 618	1 443 782	44 173	1	1	1					
3222	Converted paper product manufacturing	3 175	136 721	2 370	5 062	85 757	357 710	483 612	845 274	18 139	6	5	9					
	2004..	3 055	127 581	2 277	4 996	77 232	423 585	474 754	899 134	34 422	6	4	14					
323	Printing and related support activities	2 101	71 095	1 403	3 644	46 252	190 849	139 188	328 618	16 365	47	45	8					
	2004..	3 176	109 746	2 156	5 380	70 740	264 728	190 481	455 490	19 561	8	14	47					
3231	Printing and related support activities	2 101	71 095	1 403	3 644	46 252	190 849	139 188	328 618	16 365	47	45	8					
	2004..	3 176	109 746	2 156	5 380	70 740	264 728	190 481	455 490	19 561	8	14	47					
324	Petroleum and coal products manufacturing	1 890	129 544	1 331	3 747	88 386	1 059 229	6 804 227	7 702 590	D	1	1	S					
	2004..	1 886	125 693	1 255	2 131	83 710	423 402	3 016 585	3 412 311	88 443	2	1	2					
3241	Petroleum and coal products manufacturing	1 890	129 544	1 331	3 747	88 386	1 059 229	6 804 227	7 702 590	D	1	1	S					
	2004..	1 886	125 693	1 255	2 131	83 710	423 402	3 016 585	3 412 311	88 443	2	1	2					
325	Chemical manufacturing	6 123	303 160	4 364	8 704	180 381	2 499 242	2 589 333	5 048 559	216 473	1	1	3					
	2004..	6 640	312 492	4 664	8 841	185 768	2 341 144	2 495 615	4 870 041	136 819	1	1	1					
3251	Basic chemical manufacturing	1 306	81 957	872	1 930	51 569	937 142	465 509	1 372 998	103 068	6	2	6					
	2004..	1 333	79 556	903	1 965	51 581	892 652	478 079	1 409 642	49 149	3	2	3					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	1 041	55 523	769	1 566	36 658	398 241	998 607	1 386 818	45 074	1	1	1					
	2004..	1 158	62 454	812	1 705	38 116	346 314	1 001 883	1 346 611	21 689	1	1	1					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	MISSISSIPPI—Con.																	
325	Chemical manufacturing—Con.																	
3254	Pharmaceutical and medicine manufacturing	2005..	g	D	D	D	D	D	D	D	309 681	30 549	S 1	S 1	S 1			
3254	Pharmaceutical and medicine manufacturing	2004..	1 651	63 482	1 111	1 472	23 148	210 591	101 862	309 681	30 549	S 1	S 1	S 1				
326	Plastics and rubber products manufacturing	2005..	9 003	311 683	7 477	14 902	228 835	1 019 884	1 370 566	2 366 082	75 159	6	3	9				
326	Plastics and rubber products manufacturing	2004..	9 368	330 145	7 824	15 960	249 092	1 031 633	1 250 707	2 267 599	53 935	3	2	14				
3261	Plastics product manufacturing	2005..	6 870	214 922	5 637	10 888	145 997	684 518	1 097 035	1 766 512	44 654	8	4	13				
3261	Plastics product manufacturing	2004..	7 095	227 606	5 873	11 738	161 361	694 196	1 009 805	1 695 820	37 505	3	3	20				
3262	Rubber product manufacturing	2005..	2 133	96 760	1 839	4 014	82 838	335 366	273 532	599 570	30 505	7	3	11				
3262	Rubber product manufacturing	2004..	2 273	102 540	1 951	4 222	87 731	337 437	240 902	571 779	16 430	5	2	7				
327	Nonmetallic mineral product manufacturing	2005..	4 607	159 822	3 593	7 122	108 620	497 001	423 016	905 289	48 662	10	3	18				
327	Nonmetallic mineral product manufacturing	2004..	4 268	146 567	3 383	6 823	106 587	455 214	352 473	807 305	28 834	4	4	7				
3273	Cement and concrete product manufacturing	2005..	2 548	83 150	1 966	3 547	56 881	195 235	201 025	386 997	27 900	18	6	31				
3273	Cement and concrete product manufacturing	2004..	2 057	61 036	1 594	2 892	43 297	152 804	146 170	299 062	10 437	8	11	19				
331	Primary metal manufacturing	2005..	2 868	114 031	2 333	5 179	89 250	388 164	1 249 681	1 618 468	12 917	1	3	1				
331	Primary metal manufacturing	2004..	2 756	107 239	2 334	5 135	84 225	283 190	1 025 846	1 305 818	19 302	1	4	1				
332	Fabricated metal product manufacturing	2005..	11 391	389 734	9 090	18 186	272 399	1 140 464	1 359 966	2 482 060	54 109	4	4	10				
332	Fabricated metal product manufacturing	2004..	11 684	396 893	9 229	18 361	275 309	1 152 778	1 259 652	2 365 528	56 411	4	3	5				
3323	Architectural and structural metals manufacturing	2005..	4 637	142 930	3 627	7 029	91 421	423 227	544 173	937 417	17 486	9	9	20				
3323	Architectural and structural metals manufacturing	2004..	4 351	136 572	3 338	6 173	86 413	440 037	442 143	840 568	13 437	9	7	13				
3324	Boiler, tank, and shipping container manufacturing	2005..	1 728	64 747	1 373	2 880	46 860	219 480	308 078	536 215	12 905	5	3	1				
3324	Boiler, tank, and shipping container manufacturing	2004..	2 121	78 227	1 643	3 394	55 704	227 180	337 791	569 695	21 357	1	1	2				
3325	Hardware manufacturing	2005..	1 259	38 908	1 155	2 396	34 347	96 179	153 626	252 394	D 3 740	1	1	S 1				
3325	Hardware manufacturing	2004..	1 541	46 748	1 391	2 855	40 344	127 071	165 588	289 798	1	1	1					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	1 394	51 513	996	1 940	32 688	102 758	83 740	185 169	9 275	12	17	43				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2004..	1 312	49 733	928	1 956	30 260	99 878	64 865	164 871	6 947	11	15	33				
3329	Other fabricated metal product manufacturing	2005..	1 074	41 368	870	1 750	29 427	167 634	119 182	283 403	5 715	13	7	4				
3329	Other fabricated metal product manufacturing	2004..	963	34 470	772	1 526	23 790	117 755	93 353	206 376	5 756	6	4	1				
333	Machinery manufacturing	2005..	9 472	365 706	7 215	15 754	232 293	1 075 122	1 404 663	2 448 322	45 535	5	5	26				
333	Machinery manufacturing	2004..	9 327	350 323	7 037	15 694	231 095	1 113 362	1 175 762	2 309 566	43 008	4	6	10				
3333	Commercial and service industry machinery manufacturing	2005..	1 132	38 651	882	1 490	23 129	168 979	131 711	301 433	4 544	1	1	1				
3333	Commercial and service industry machinery manufacturing	2004..	1 060	36 549	821	1 454	22 067	157 536	127 034	282 260	6 804	1	1	1				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	2 539	94 330	2 043	4 674	67 294	200 873	194 767	395 538	4 995	1	1	1				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2004..	2 597	92 405	2 108	5 160	64 992	206 912	173 428	376 702	7 264	1	1	1				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	985	37 892	745	1 678	26 906	223 777	225 979	418 982	D D	1	1	S S				
3336	Engine, turbine, and power transmission equipment manufacturing	2004..	975	36 780	752	1 672	26 365	D	418 982	383 612	D D	1	1	S S				
3339	Other general purpose machinery manufacturing	2005..	3 177	126 191	2 293	4 971	82 493	339 513	468 489	831 514	8 767	1	1	1				
3339	Other general purpose machinery manufacturing	2004..	2 967	114 253	2 081	4 500	73 518	388 080	353 181	755 140	9 144	1	1	1				
334	Computer and electronic product manufacturing	2005..	2 129	73 575	1 024	2 404	26 980	238 250	151 462	382 871	D 3 921	1	1	S 1				
334	Computer and electronic product manufacturing	2004..	2 027	67 938	1 183	2 526	24 770	207 628	115 873	345 084	3 921	1	1	S 1				
3342	Communications equipment manufacturing	2005..	1 026	26 031	425	1 324	11 721	123 183	79 941	195 594	D	1	1	S				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
MISSISSIPPI—Con.																		
335	Electrical equipment, appliance, and component manufacturing	2005..	10 188	340 018	8 553	16 522	237 222	867 714	1 330 433	2 168 108	37 844	2 2	2	2	1			
		2004..	8 913	263 176	7 297	14 657	190 822	641 885	1 062 399	1 692 170	35 107							
3351	Electric lighting equipment manufacturing	2005..	1 656	65 776	1 265	2 452	45 107	77 428	250 529	327 122	6 889	1 1	1	1				
		2004..	1 670	64 785	1 300	2 426	46 495	92 029	202 128	289 540	6 361							
3352	Household appliance manufacturing	2005..	2 910	82 235	2 629	4 981	65 762	329 726	463 793	781 253	22 017	1 1	1	1				
		2004..	2 662	69 287	2 198	4 580	51 110	193 032	424 910	613 763	17 386							
3353	Electrical equipment manufacturing	2005..	5 100	177 774	4 259	8 489	117 813	438 390	587 944	1 002 563	8 061	4 5	4	1				
		2004..	4 059	115 861	3 385	6 976	85 665	329 498	408 117	731 355	10 704							
336	Transportation equipment manufacturing	2005..	22 417	914 354	16 817	31 559	584 619	800 959	6 941 614	7 747 295	127 853	2 1	3	1				
		2004..	25 545	1 003 423	19 568	36 104	670 367	2 523 651	5 195 420	7 694 334	380 843							
3361	Motor vehicle manufacturing	2005..	h	D	D	D	D	D	D	D	D				D	S	S	S
		2004..	h	D	D	D	D	D	D	D	D				D	S	S	S
3363	Motor vehicle parts manufacturing	2005..	5 888	215 004	4 862	9 420	158 617	628 157	1 396 298	2 025 336	36 466	6 3	4	3				
		2004..	6 708	241 741	5 554	10 804	178 552	541 526	1 379 912	1 917 110	D				D	S	S	S
3366	Ship and boat building	2005..	j	D	D	D	D	D	D	D	D				D	S	S	S
		2004..	j	D	D	D	D	D	D	D	D				D	S	S	S
337	Furniture and related product manufacturing	2005..	26 535	751 764	21 316	43 265	548 708	1 918 239	2 190 627	4 096 309	43 840	2 1	1	3				
		2004..	26 570	718 246	20 716	40 373	527 162	1 770 269	2 028 935	3 790 925	57 599							
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	24 434	689 837	19 743	40 094	508 410	1 719 178	1 984 314	3 688 053	37 921	2 2	1	3				
		2004..	24 496	659 487	19 076	37 141	486 025	1 577 180	1 846 951	3 417 264	53 684							
3372	Office furniture (including fixtures) manufacturing	2005..	1 662	47 402	1 256	2 535	31 227	167 086	137 839	305 570	4 818	11 7	7	11				
		2004..	1 664	44 781	1 376	2 666	33 558	152 540	129 249	281 501	3 038							
339	Miscellaneous manufacturing	2005..	3 906	134 804	2 750	5 729	72 293	373 191	247 238	587 154	12 222	4 2	10	28				
		2004..	4 128	122 770	2 870	5 633	68 589	382 721	210 270	559 650	10 700							
3399	Other miscellaneous manufacturing	2005..	3 123	97 219	2 309	4 646	59 534	287 474	184 608	468 641	8 569	2 2	4	32				
		2004..	3 085	90 436	2 271	4 406	53 650	282 742	174 149	446 493	5 679							
MISSOURI																		
31-33	Manufacturing	2005..	286 722	12 448 587	214 116	439 427	8 254 572	47 340 157	61 271 390	107 660 810	2 404 122	1 1	1	3				
		2004..	302 976	12 693 655	228 946	446 271	8 319 980	44 807 492	58 431 933	103 259 346	2 348 449							
311	Food manufacturing	2005..	35 918	1 172 875	28 871	58 875	860 453	6 716 850	8 096 236	14 857 169	295 721	1 5	5	5				
		2004..	37 379	1 191 665	29 713	60 041	857 619	6 855 748	7 896 490	14 810 533	401 423							
3111	Animal food manufacturing	2005..	1 942	85 048	1 222	2 580	45 863	744 035	790 072	1 530 061	54 884	6 6	5	7				
		2004..	1 930	83 317	1 243	2 560	44 065	636 675	606 886	1 249 642	38 168							
3112	Grain and oilseed milling	2005..	2 140	82 310	1 805	4 240	61 040	600 834	1 686 604	2 294 319	38 501	1 1	2	1				
		2004..	2 121	80 480	1 776	4 163	58 139	764 534	1 529 414	2 291 505	29 966							
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	2 846	93 171	2 392	5 022	69 989	291 062	518 890	809 859	26 914	1 1	1	39				
		2004..	2 735	88 698	2 337	4 707	67 854	334 471	433 627	767 568	116 884							
3115	Dairy product manufacturing	2005..	5 744	219 984	4 894	9 706	180 607	769 108	2 433 666	3 214 128	45 602	2 2	6	5				
		2004..	5 655	209 472	4 743	9 264	165 322	1 009 848	2 631 164	3 650 476	42 449							
3116	Animal slaughtering and processing	2005..	13 845	361 120	12 122	24 591	290 112	2 318 006	1 621 369	3 978 352	58 162	3 20	13	5				
		2004..	14 480	363 736	12 710	25 520	291 130	1 541 188	1 609 172	3 166 444	83 170							
3118	Bakeries and tortilla manufacturing	2005..	5 188	167 274	3 121	6 364	97 738	884 832	475 621	1 358 775	30 579	4 4	2	10				
		2004..	6 085	186 988	3 495	7 284	105 439	1 465 718	517 996	2 001 597	40 473							
3119	Other food manufacturing	2005..	3 579	132 756	2 866	5 472	94 353	988 534	480 591	1 462 785	36 031	2 2	2	13				
		2004..	3 749	148 563	2 972	5 738	105 662	991 580	481 193	1 483 492	46 971							
312	Beverage and tobacco product manufacturing	2005..	3 294	165 168	2 205	4 198	101 138	1 405 466	1 099 112	2 506 276	137 277	4 1	1	5				
		2004..	3 091	179 449	1 920	4 381	102 495	1 411 067	1 025 656	2 444 394	99 560	7	1	3				
3121	Beverage manufacturing	2005..	3 286	164 770	2 198	4 184	100 887	1 400 331	1 098 308	2 500 337	137 277	4 1	1	5				
		2004..	3 083	179 134	1 913	4 368	102 303	1 408 199	1 025 165	2 441 035	99 560	7	1	3				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
MISSOURI—Con.																		
314	Textile product mills 2005..	1 740	49 672	1 391	3 106	32 351	128 411	108 103	238 022	2 834	12	9	10					S
	2004..	1 724	46 842	1 378	3 019	30 667	135 579	116 418	256 377	D	10	6						
3149	Other textile product mills 2005..	1 451	41 884	1 165	2 645	27 335	99 182	72 323	171 449	2 162	5	7	12					
	2004..	1 345	36 967	1 067	2 397	23 552	115 748	78 357	194 103	1 139	3	6	17					
315	Apparel manufacturing 2005..	3 678	81 478	3 180	5 798	52 679	220 679	134 042	343 865	4 781	13	10	15					
	2004..	3 944	82 224	3 454	6 031	57 574	171 677	119 714	299 704	6 852	11	6	16					
3152	Cut and sew apparel manufacturing 2005..	2 412	54 860	2 121	3 993	36 376	131 667	67 889	195 961	4 323	20	12	16					
	2004..	2 506	54 123	2 312	4 203	40 232	98 361	54 119	156 705	6 034	17	11	19					
3159	Apparel accessories and other apparel manufacturing 2005..	1 100	23 819	898	1 503	13 718	81 911	55 499	129 977	403	1	19	4					
	2004..	g	D	D	D	D	D	53 740	D	D	S	S	S					
316	Leather and allied product manufacturing 2005..	1 631	44 233	1 400	2 873	34 989	108 213	289 571	397 926	8 467	8	5	1					
	2004..	1 670	41 182	1 453	2 716	32 164	103 174	301 489	401 684	8 466	7	5	1					
321	Wood product manufacturing 2005..	8 123	229 085	6 620	13 343	159 692	533 296	757 674	1 273 770	28 325	9	12	12					
	2004..	8 174	217 836	6 625	13 525	158 380	515 030	690 468	1 207 599	34 968	9	10	18					
3211	Sawmills and wood preservation 2005..	1 980	58 749	1 632	3 361	41 829	121 500	254 206	365 108	9 790	9	13	17					
	2004..	1 855	55 694	1 480	3 208	40 688	105 814	224 680	324 612	10 278	5	15	17					
3219	Other wood product manufacturing 2005..	5 369	146 340	4 436	8 996	103 593	358 729	444 345	797 506	17 488	14	17	16					
	2004..	5 544	137 957	4 588	9 151	102 361	362 754	414 312	784 359	23 374	12	13	26					
322	Paper manufacturing 2005..	8 968	392 868	6 936	15 669	288 821	2 276 788	1 913 584	4 187 281	97 236	3	1	7					
	2004..	9 846	406 811	7 692	16 473	297 982	1 893 973	2 098 337	3 982 364	205 756	1	2	3					
3221	Pulp, paper, and paperboard mills 2005..	g	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
	2004..	g	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
3222	Converted paper product manufacturing 2005..	i	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
	2004..	i	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
323	Printing and related support activities 2005..	15 672	632 574	11 129	22 721	391 292	1 639 713	1 037 052	2 654 751	194 137	4	3	7					
	2004..	16 353	631 406	11 990	23 272	404 749	1 506 932	951 277	2 449 629	179 347	4	2	10					
3231	Printing and related support activities 2005..	15 672	632 574	11 129	22 721	391 292	1 639 713	1 037 052	2 654 751	194 137	4	3	7					
	2004..	16 353	631 406	11 990	23 272	404 749	1 506 932	951 277	2 449 629	179 347	4	2	10					
324	Petroleum and coal products manufacturing 2005..	1 313	68 877	919	2 117	43 687	377 614	529 837	892 787	16 709	7	4	2					
	2004..	1 120	70 595	736	1 683	43 566	304 169	381 584	674 637	15 282	5	5	4					
3241	Petroleum and coal products manufacturing 2005..	1 313	68 877	919	2 117	43 687	377 614	529 837	892 787	16 709	7	4	2					
	2004..	1 120	70 595	736	1 683	43 566	304 169	381 584	674 637	15 282	5	5	4					
325	Chemical manufacturing 2005..	16 098	878 712	9 622	19 779	426 665	8 364 255	5 929 895	14 131 877	405 478	11	2	11					
	2004..	15 436	805 350	9 456	19 292	384 071	8 720 062	4 991 039	13 544 041	281 549	11	2	15					
3251	Basic chemical manufacturing 2005..	1 814	97 488	1 278	3 051	63 875	465 620	462 048	916 356	24 939	5	6	17					
	2004..	1 741	92 354	1 200	2 683	59 642	436 471	448 515	872 819	36 873	5	7	13					
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing 2005..	2 190	139 830	1 110	2 160	50 211	1 228 726	1 172 951	2 369 861	96 589	13	6	40					
	2004..	2 162	163 680	1 155	2 298	45 608	1 056 936	758 159	1 851 797	101 278	10	2	36					
3254	Pharmaceutical and medicine manufacturing 2005..	4 518	290 707	2 192	4 454	113 784	4 057 004	765 455	4 709 015	165 452	39	4	6					
	2004..	3 578	204 125	1 758	3 389	77 864	4 312 269	752 239	4 921 497	56 051	49	4	7					
3255	Paint, coating, and adhesive manufacturing 2005..	2 390	106 198	1 398	2 721	46 628	558 024	399 802	952 163	18 394	2	5	7					
	2004..	2 537	110 854	1 464	2 948	51 080	485 210	407 307	895 423	10 885	1	5	10					
3256	Soap, cleaning compound, and toilet preparation manufacturing 2005..	3 232	161 166	2 227	4 463	99 723	1 784 676	2 632 082	4 418 156	75 930	2	3	30					
	2004..	3 391	153 407	2 402	4 962	98 623	2 168 969	2 209 656	4 329 123	65 431	1	1	32					
3259	Other chemical product and preparation manufacturing 2005..	1 783	74 489	1 272	2 625	45 610	223 829	390 844	614 478	20 077	3	7	7					
	2004..	1 833	71 947	1 317	2 700	44 396	222 503	334 122	554 747	5 594	2	4	13					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
MISSOURI—Con.																		
326	Plastics and rubber products manufacturing ... 2005..	19 456	702 101	15 203	31 256	459 937	2 239 890	3 118 249	5 328 942	176 239	5 3	5	12	16				
	2004..	20 684	706 802	15 632	32 068	465 048	1 953 408	2 880 958	4 808 280	161 121								
3261	Plastics product manufacturing	15 488	574 192	12 088	24 387	372 182	1 851 095	2 769 592	4 597 595	135 836	7 4	6	14	21				
	2004..	17 074	590 703	12 835	25 450	386 196	1 641 379	2 546 868	4 163 230	133 316								
3262	Rubber product manufacturing	3 968	127 909	3 115	6 869	87 755	388 795	348 658	731 347	40 403	2 4	1	12	5				
	2004..	3 610	116 099	2 797	6 618	78 852	312 028	334 091	645 050	27 805								
327	Nonmetallic mineral product manufacturing	9 205	368 038	7 216	14 398	258 829	1 269 425	1 096 641	2 354 033	126 439	4 4	2	10	7				
	2004..	9 156	354 664	7 162	14 356	254 648	1 211 025	910 077	2 120 559	105 888								
3272	Glass and glass product manufacturing	1 200	47 472	949	1 906	35 084	119 238	93 105	214 371	7 291	1 1	1	1	1				
	2004..	1 252	50 099	1 000	2 027	37 293	118 240	86 615	204 115	8 147								
3273	Cement and concrete product manufacturing	5 463	218 502	4 235	8 357	151 638	804 804	720 114	1 515 237	96 225	6 6	4	13	10				
	2004..	5 419	207 293	4 177	8 317	143 421	716 122	601 640	1 311 949	71 110								
3274	Lime and gypsum product manufacturing	984	46 236	767	1 711	32 259	146 223	117 295	259 726	D	1	1	S					
331	Primary metal manufacturing	9 673	382 208	7 537	14 956	275 742	1 188 165	1 891 727	3 044 150	72 629	1 1	1	4	2				
	2004..	9 616	367 933	7 636	15 789	269 023	1 168 310	1 681 167	2 849 712	55 169								
3312	Steel product manufacturing from purchased steel	1 897	72 951	1 552	2 979	51 620	205 998	420 661	615 563	9 113	2 3	4	17	5				
	2004..	1 881	71 886	1 489	3 006	49 547	206 536	345 378	546 400	6 376								
3313	Alumina and aluminum production and processing	1 834	85 982	1 453	2 553	61 025	271 238	476 480	743 262	30 403	1 1	1	1	1				
	2004..	1 872	84 366	1 469	3 108	62 290	277 284	493 279	770 074	24 357								
3314	Nonferrous metal (except aluminum) production and processing	1 014	40 771	819	1 711	29 855	234 619	561 456	783 914	15 186	1 1	1	1	1				
	2004..	1 008	39 233	803	1 672	28 364	211 788	464 722	681 854	9 407								
3315	Foundries	4 877	179 401	3 679	7 635	130 938	463 230	416 178	872 729	17 517	1 1	1	14	5				
	2004..	4 827	171 248	3 857	7 968	128 071	469 366	373 763	844 092	14 890								
332	Fabricated metal product manufacturing	31 020	1 191 001	23 154	47 126	779 008	3 243 709	2 508 166	5 705 366	163 034	3 2	3	12	6				
	2004..	30 229	1 151 424	21 995	46 561	748 165	2 927 530	2 212 128	5 118 326	122 958								
3321	Forging and stamping	1 481	56 604	1 126	2 486	37 257	115 039	144 195	260 006	6 191	3 3	8	10	12				
	2004..	1 379	51 664	1 015	2 308	32 094	101 289	119 398	218 172	5 754								
3323	Architectural and structural metals manufacturing	8 602	361 811	5 694	12 880	212 462	1 042 412	718 307	1 739 715	42 234	5 5	3	13	18				
	2004..	8 498	349 116	5 742	12 741	213 018	894 242	611 344	1 490 934	29 230								
3324	Boiler, tank, and shipping container manufacturing	3 070	130 245	2 268	4 615	83 764	356 211	487 459	851 682	26 508	1 1	1	1	1				
	2004..	2 935	127 142	2 166	4 644	82 326	367 113	453 861	816 772	21 625								
3326	Spring and wire product manufacturing	2 879	82 606	2 391	4 704	62 009	290 738	275 289	556 635	13 363	2 1	2	4	7				
	2004..	3 029	80 795	2 333	4 618	57 085	263 101	263 259	529 306	15 310								
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	5 334	203 114	4 111	8 279	144 101	348 569	233 949	568 822	40 885	6 5	12	47	27				
	2004..	5 113	185 326	3 846	7 576	132 956	316 266	210 518	514 947	20 249								
3328	Coating, engraving, heat treating, and allied activities	1 985	76 391	1 435	2 591	48 700	192 687	154 895	344 197	14 297	9 9	9	17	13				
	2004..	1 904	69 045	1 368	2 990	45 294	183 512	93 468	277 297	8 561								
3329	Other fabricated metal product manufacturing	6 489	242 293	5 218	9 730	166 636	809 766	403 322	1 205 259	16 639	10 7	7	12	7				
	2004..	6 141	251 778	4 586	9 764	162 243	713 339	377 021	1 100 510	19 852								
333	Machinery manufacturing	32 248	1 342 714	21 742	43 409	718 882	3 399 937	3 375 027	6 654 823	254 991	1 1	1	5	6				
	2004..	32 636	1 310 247	21 856	43 011	693 365	2 978 537	3 043 347	6 229 599	150 917								
3331	Agriculture, construction, and mining machinery manufacturing	1 831	62 152	1 288	2 694	36 857	185 421	258 932	421 409	4 185	6 4	15	10	10				
	2004..	1 942	54 736	1 407	2 820	30 992	188 297	297 737	472 728	6 834								
3332	Industrial machinery manufacturing	2 254	110 859	1 363	2 645	53 300	260 355	201 512	460 828	10 396	5 4	10	34	17				
	2004..	2 129	107 493	1 297	2 684	48 627	245 218	159 557	405 303	3 790								
3333	Commercial and service industry machinery manufacturing	2 565	110 011	1 565	3 261	42 871	282 355	232 810	517 625	5 657	6 6	7	16	15				
	2004..	2 585	107 773	1 620	3 182	45 562	251 042	213 908	473 694	7 448								

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	MISSOURI—Con.																	
333	Machinery manufacturing—Con.																	
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	9 606	317 881	7 791	15 360	222 319	828 193	1 112 914	1 924 806	90 894	1 1	1	8				
		2004..	9 531	307 273	7 639	15 354	214 620	829 334	984 589	1 797 034	46 810	1 1	1	5				
3335	Metalworking machinery manufacturing	2005..	3 596	176 804	2 382	5 077	103 529	362 878	211 020	568 531	32 800	4 3	3	30				
		2004..	3 845	174 181	2 540	5 098	100 951	340 557	181 200	519 894	24 892	3 2	3	34				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	3 694	120 389	3 122	5 531	89 941	315 505	751 176	1 029 306	70 479	1 1	3	1				
		2004..	3 693	117 312	3 094	5 536	86 792	258 657	722 011	981 545	23 344	1 1	3	8				
3339	Other general purpose machinery manufacturing	2005..	8 701	444 619	4 230	8 840	170 066	1 165 230	606 663	1 732 318	40 579	3 3	1	1				
		2004..	8 912	441 479	4 260	8 338	165 821	865 432	484 344	1 579 401	37 799	3 1	1	3				
334	Computer and electronic product manufacturing	2005..	8 429	392 171	5 294	9 839	190 975	1 688 273	788 179	2 452 499	24 706	1 1	1	4				
		2004..	8 385	379 940	5 336	9 777	189 037	1 579 200	808 583	2 376 746	20 396							
3342	Communications equipment manufacturing	2005..	1 399	65 380	565	1 054	16 626	229 677	186 811	415 599	4 855	1 4	1	6				
		2004..	1 444	62 952	633	1 004	15 927	D	D	378 654	3 548	S		20				
3344	Semiconductor and other electronic component manufacturing	2005..	4 495	201 428	3 303	5 965	125 550	1 011 210	303 361	1 305 768	11 822	1 1	1	2				
		2004..	4 545	197 697	3 331	5 988	125 361	1 014 891	334 506	1 340 217	13 115							
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	2 247	113 551	1 279	2 508	44 320	418 030	269 026	673 049	6 381	3 2	5	13				
		2004..	2 114	106 801	1 226	2 490	43 557	327 256	278 565	604 746	2 541	3 3	3	7				
335	Electrical equipment, appliance, and component manufacturing	2005..	12 761	499 189	9 781	19 859	321 535	1 872 465	1 703 535	3 569 936	60 994	3 4	2	8				
		2004..	13 712	518 559	10 650	21 256	341 016	1 720 792	1 451 546	3 162 191	64 673							
3353	Electrical equipment manufacturing	2005..	6 198	213 016	5 044	9 834	152 976	980 038	728 318	1 704 078	19 208	7 9	1	8				
		2004..	6 552	218 538	5 446	10 099	163 381	856 994	578 481	1 442 459	17 721							
3359	Other electrical equipment and component manufacturing	2005..	5 779	247 192	4 143	8 592	139 372	726 483	887 544	1 612 082	33 374	3 2	4	13				
		2004..	6 252	260 993	4 531	9 602	151 010	707 545	797 636	1 488 118	43 222							
336	Transportation equipment manufacturing	2005..	44 644	3 067 565	35 494	76 716	2 395 629	8 435 932	25 472 833	33 429 777	264 855	2 1	1	3				
		2004..	55 699	3 454 088	46 587	78 169	2 520 297	7 625 432	25 504 570	33 168 511	361 944							
3361	Motor vehicle manufacturing	2005..	14 535	1 081 647	13 401	27 004	979 580	4 626 065	15 665 295	20 282 065	80 560	1 1	1	1				
		2004..	16 500	1 205 234	15 342	30 653	1 092 815	4 673 035	16 978 918	21 740 453	D							
3362	Motor vehicle body and trailer manufacturing....	2005..	g	D	D	D	D	D	D	D	2 583	S	S	S				
		2004..	g	D	D	D	D	D	D	D	S	S	S	16				
3363	Motor vehicle parts manufacturing	2005..	13 627	554 620	11 030	23 115	394 521	1 322 995	2 571 750	3 885 403	82 514	6 6	7	8				
		2004..	13 477	538 179	10 911	22 606	378 052	1 403 281	2 288 388	3 687 222	D							
3364	Aerospace product and parts manufacturing	2005..	j	D	D	D	D	D	D	D	D	S	S	S				
		2004..	j	D	D	D	D	D	D	D	D	S	S	S				
3366	Ship and boat building ...	2005..	3 176	85 234	2 593	4 800	61 695	312 999	338 190	651 190	4 084	2 1	1	7				
		2004..	2 959	77 835	2 361	4 237	54 434	D	D	583 544	2 906							
337	Furniture and related product manufacturing	2005..	11 691	377 695	9 240	18 849	255 590	979 628	717 690	1 701 513	32 072	4 3	3	14				
		2004..	11 614	348 622	9 281	18 055	244 697	875 108	662 073	1 522 425	31 986							
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	9 058	282 784	7 288	14 975	200 585	773 212	516 429	1 288 117	20 566	4 3	3	12				
		2004..	8 834	251 898	7 280	14 067	188 690	677 471	483 472	1 153 855	20 478							
3372	Office furniture (including fixtures) manufacturing	2005..	2 393	85 188	1 799	3 550	50 758	177 587	179 994	363 295	9 972	9 4	10	S				
		2004..	2 521	86 767	1 825	3 585	50 663	171 581	155 197	319 225								

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
MISSOURI—Con.																		
339	Miscellaneous manufacturing	2005..	10 537	394 814	6 647	13 623	195 308	1 218 546	656 374	1 855 126	35 562	5	5	7				
		2004..	11 985	415 181	7 937	15 924	215 927	1 121 593	671 888	1 770 289	38 015	4	4	8				
3391	Medical equipment and supplies manufacturing	2005..	3 870	163 070	2 398	4 801	76 946	571 150	241 168	809 366	20 466	10	9	6				
		2004..	4 006	162 158	2 558	5 122	80 479	508 138	220 531	714 143	14 514	9	8	6				
3399	Other miscellaneous manufacturing	2005..	6 667	231 745	4 249	8 822	118 361	647 397	415 206	1 045 760	15 096	5	6	13				
		2004..	7 979	253 022	5 379	10 802	135 448	613 456	451 357	1 056 145	23 501	4	3	12				
MONTANA																		
31-33	Manufacturing	2005..	16 704	708 239	11 935	24 167	446 023	2 644 567	5 374 162	7 948 935	334 008	3	2	8				
		2004..	17 193	664 859	12 588	25 335	423 452	2 405 104	4 137 811	6 487 284	191 997	4	2	3				
311	Food manufacturing	2005..	2 492	83 296	1 584	3 095	47 607	285 565	410 366	700 495	10 706	1	1	1				
		2004..	2 465	81 157	1 547	2 973	46 444	292 934	392 609	670 372	14 585	1	1	3				
321	Wood product manufacturing	2005..	4 033	160 678	3 375	6 818	126 597	424 285	624 049	1 039 850	20 775	4	7	20				
		2004..	4 109	147 640	3 568	7 253	121 125	420 187	550 071	970 445	25 102	3	6	18				
3211	Sawmills and wood preservation	2005..	1 664	68 902	1 401	2 877	55 266	205 650	320 308	521 494	11 673	2	11	36				
		2004..	1 692	61 019	1 513	3 081	52 820	184 441	249 915	437 592	14 218	1	10	31				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	1 448	61 510	1 273	2 665	52 247	145 758	236 447	379 468	8 071	1	5	7				
		2004..	1 483	58 418	1 306	2 809	49 863	150 543	234 217	382 636	9 266	1	7	4				
332	Fabricated metal product manufacturing	2005..	1 340	51 127	976	1 993	33 192	99 920	107 294	207 407	2 989	1	3	12				
		2004..	1 386	48 872	1 008	1 978	32 505	102 712	93 501	195 911	2 478	1	2	7				
333	Machinery manufacturing	2005..	1 205	53 373	696	1 247	24 839	158 298	93 259	245 299	11 861	1	1	1				
		2004..	1 079	48 438	654	1 157	17 370	128 190	62 122	183 426	D	1	1	S				
339	Miscellaneous manufacturing	2005..	1 196	41 265	801	1 612	19 567	110 207	80 590	189 422	D	6	10	S				
		2004..	1 447	44 878	976	1 944	25 239	113 916	67 272	177 905	3 732	1	8	35				
NEBRASKA																		
31-33	Manufacturing	2005..	101 367	3 680 043	78 050	163 637	2 506 193	14 650 080	23 583 080	38 258 017	627 806	1	3	3				
		2004..	100 748	3 555 648	77 292	159 533	2 405 699	12 917 835	22 364 576	35 167 261	620 777	1	2	3				
311	Food manufacturing	2005..	35 829	1 146 476	29 757	65 536	868 633	5 223 099	14 833 478	20 069 658	196 810	1	3	5				
		2004..	36 124	1 127 220	29 670	63 255	850 136	4 252 496	14 835 808	19 072 155	201 901	1	1	8				
3111	Animal food manufacturing	2005..	1 632	64 520	1 047	2 217	41 186	453 897	548 141	998 810	10 806	9	2	5				
		2004..	1 598	62 027	1 058	2 258	38 587	524 277	492 489	1 001 969	7 873	7	2	2				
3112	Grain and oilseed milling	2005..	1 993	120 376	1 480	3 576	93 414	1 372 845	2 035 465	3 406 979	65 056	1	1	1				
		2004..	1 991	114 568	1 468	3 564	88 656	1 285 898	1 967 405	3 256 391	56 118	1	1	1				
3116	Animal slaughtering and processing	2005..	26 471	776 152	23 374	51 635	626 755	2 864 983	11 486 009	14 364 325	96 407	2	6	10				
		2004..	25 820	730 947	22 568	47 856	586 314	1 697 470	11 553 302	13 250 439	102 499	1	2	17				
3118	Bakeries and tortilla manufacturing	2005..	2 139	83 811	810	1 823	29 194	217 893	99 130	317 251	4 575	4	2	1				
		2004..	2 676	93 719	1 342	2 923	41 515	234 998	131 926	367 659	9 445	3	2	1				
3119	Other food manufacturing	2005..	1 782	38 190	1 644	3 405	32 771	63 679	233 499	296 031	4 969	1	1	5				
		2004..	1 723	42 028	1 550	3 042	35 289	130 896	236 296	366 695	5 674	1	1	4				
321	Wood product manufacturing	2005..	2 391	70 691	1 807	3 950	47 433	155 873	207 468	361 588	13 603	10	11	68				
		2004..	2 260	66 375	1 782	3 840	45 225	123 991	178 435	300 895	8 432	10	10	35				
3219	Other wood product manufacturing	2005..	1 976	60 073	1 548	3 458	41 708	127 539	169 307	295 247	12 454	12	13	74				
		2004..	1 983	56 859	1 592	3 455	40 040	95 764	139 929	235 338	6 274	11	13	47				
322	Paper manufacturing	2005..	1 683	63 726	1 296	2 712	43 016	201 301	304 403	494 081	D	1	1	S				
		2004..	1 644	62 481	1 272	2 820	42 664	196 239	280 298	473 704	17 560	1	1	1				
3222	Converted paper product manufacturing	2005..	1 681	63 674	1 295	2 710	42 990	201 115	304 315	493 808	D	1	1	S				
		2004..	1 642	62 429	1 271	2 818	42 638	196 061	280 229	473 456	17 552	1	1	1				
323	Printing and related support activities	2005..	4 782	168 401	3 614	6 625	107 543	391 653	291 239	680 089	22 495	5	4	17				
		2004..	4 657	164 751	3 391	6 432	103 163	332 771	283 838	617 811	51 951	5	2	8				
3231	Printing and related support activities	2005..	4 782	168 401	3 614	6 625	107 543	391 653	291 239	680 089	22 495	5	4	17				
		2004..	4 657	164 751	3 391	6 432	103 163	332 771	283 838	617 811	51 951	5	2	8				
325	Chemical manufacturing	2005..	3 306	177 359	2 463	4 607	115 296	1 266 156	975 771	2 215 487	60 104	3	3	1				
		2004..	3 499	174 170	2 477	5 129	100 385	1 137 766	814 738	1 904 936	64 804	1	1	9				
3254	Pharmaceutical and medicine manufacturing	2005..	1 938	111 459	1 510	2 783	80 974	810 992	200 579	981 612	46 476	1	1	1				
		2004..	2 126	107 973	1 513	2 947	64 829	808 874	203 845	969 694	45 068	1	1	1				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	NEBRASKA—Con.																	
326	Plastics and rubber products manufacturing ... 2005..	5 638	206 020	4 435	9 339	143 960	470 425	635 314	1 113 508	43 509	8	6	5					
	2004..	5 423	193 182	4 277	8 951	135 410	449 924	532 182	991 203	32 815	9	7	6					
3261	Plastics product manufacturing 2005..	3 436	119 043	2 590	5 484	76 527	267 642	372 757	642 762	33 144	13	11	6					
	2004..	3 015	99 570	2 236	5 103	62 875	231 915	298 473	535 490	24 374	16	14	8					
3262	Rubber product manufacturing 2005..	2 202	86 977	1 845	3 855	67 433	202 783	262 557	470 746	10 365	1	1	1					
	2004..	2 408	93 612	2 041	3 848	72 535	218 009	233 709	455 713	8 441	1	1	1					
327	Nonmetallic mineral product manufacturing 2005..	2 909	110 074	2 382	5 057	81 531	330 974	267 271	594 542	36 464	9	6	19					
	2004..	2 646	98 488	2 141	4 667	72 511	319 303	252 856	577 904	13 995	9	6	19					
3273	Cement and concrete product manufacturing .. 2005..	2 350	90 557	1 916	4 039	67 228	287 668	239 471	525 872	33 686	11	7	20					
	2004..	2 119	80 149	1 708	3 717	59 646	279 772	229 119	513 994	11 026	12	7	23					
331	Primary metal manufacturing	1 161	67 518	959	1 886	53 524	250 036	366 535	619 404	8 240	1	1	1					
	2004..	1 132	66 116	932	1 845	52 541	212 389	364 519	575 479	8 360	1	1	1					
332	Fabricated metal product manufacturing	8 698	338 086	6 176	13 428	211 281	934 762	886 971	1 825 972	40 088	3	3	10					
	2004..	8 042	299 050	5 913	12 757	191 934	824 000	676 257	1 477 505	31 275	3	2	11					
3323	Architectural and structural metals manufacturing	3 057	112 213	2 024	4 503	65 084	283 865	397 540	679 453	4 687	3	3	5					
	2004..	2 257	80 627	1 628	3 641	50 749	174 703	245 031	416 946	D	4	3	S					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1 430	51 698	1 104	2 378	36 702	115 554	41 779	156 845	9 822	14	20	41					
	2004..	1 581	53 825	1 226	2 627	38 488	107 892	58 723	165 937	D	12	14	S					
3329	Other fabricated metal product manufacturing .. 2005..	1 941	75 013	1 457	3 125	49 371	206 387	141 237	345 642	9 572	1	2	10					
	2004..	1 913	72 303	1 454	3 190	47 227	218 257	126 452	342 212	6 696	1	2	15					
333	Machinery manufacturing .. 2005..	8 948	359 279	5 787	12 112	208 559	1 650 190	1 651 163	3 341 875	50 632	6	22	10					
	2004..	9 026	349 094	5 878	12 102	196 644	1 205 930	1 430 028	2 625 032	58 439	5	21	8					
3331	Agriculture, construction, and mining machinery manufacturing	5 459	227 204	3 780	8 024	128 887	908 691	1 067 114	2 020 467	38 844	3	5	10					
	2004..	5 837	242 635	3 856	8 466	130 573	661 005	947 586	1 555 392	44 622	3	3	4					
3339	Other general purpose machinery manufacturing	1 666	66 348	1 032	2 190	48 644	516 666	354 495	869 197	6 878	29	69	43					
	2004..	1 415	44 152	894	1 367	28 921	360 112	295 168	694 378	8 420	32	71	49					
334	Computer and electronic product manufacturing .. 2005..	4 451	184 514	2 356	4 764	79 560	608 942	401 556	1 036 091	23 209	1	1	1					
	2004..	5 071	194 687	2 779	5 651	90 257	613 037	367 043	978 544	19 262	1	1	1					
3342	Communications equipment manufacturing .. 2005..	1 401	66 449	703	1 431	25 707	277 019	171 486	480 775	4 417	1	1	1					
	2004..	1 904	67 970	962	1 934	37 019	277 089	139 441	420 778	D	1	1	S					
3344	Semiconductor and other electronic component manufacturing	1 235	31 132	688	1 303	15 216	56 241	72 892	126 641	3 503	1	1	1					
	2004..	1 263	37 141	683	1 286	13 540	70 904	68 608	137 329	D	1	1	S					
3345	Navigational, measuring, electromedical, and control instruments manufacturing	1 460	64 538	850	1 787	32 146	214 567	114 958	325 898	8 082	1	1	1					
	2004..	1 500	66 480	997	2 069	32 576	206 281	118 880	321 712	10 646	1	1	1					
335	Electrical equipment, appliance, and component manufacturing	3 902	144 727	2 958	6 020	92 294	656 498	368 230	1 021 875	12 770	1	1	1					
	2004..	3 930	144 285	2 977	6 188	93 567	620 409	326 990	943 048	16 989	1	1	1					
3353	Electrical equipment manufacturing .. 2005..	1 236	52 621	870	1 671	33 746	203 613	158 292	358 629	4 041	1	1	1					
	2004..	1 194	53 296	871	1 735	36 748	193 779	129 288	328 154	8 154	1	1	1					
3359	Other electrical equipment and component manufacturing	2 063	72 340	1 603	3 294	45 388	401 200	152 588	550 049	7 447	1	1	1					
	2004..	2 155	74 307	1 665	3 377	45 772	390 437	143 160	523 116	7 367	1	1	1					
336	Transportation equipment manufacturing .. 2005..	8 359	307 414	6 994	13 322	238 619	810 038	1 417 114	2 226 042	44 434	1	2	8					
	2004..	7 841	291 760	6 508	11 437	214 624	852 394	1 195 136	2 034 119	43 821	1	1	8					
3362	Motor vehicle body and trailer manufacturing .. 2005..	1 847	57 313	1 508	3 165	44 335	132 336	290 475	424 823	4 453	4	5	27					
	2004..	1 647	49 851	1 338	2 847	35 336	109 914	229 098	336 292	3 411	4	3	23					
3363	Motor vehicle parts manufacturing .. 2005..	3 739	154 483	3 113	6 826	120 610	479 663	519 271	993 274	24 340	2	3	13					
	2004..	3 665	149 832	3 015	6 043	108 187	495 098	431 395	922 794	18 872	2	2	18					

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
		A	B	C	D	E												
	NEBRASKA—Con.																	
336	Transportation equipment manufacturing—Con.																	
3369	Other transportation equipment manufacturing	2005..	g	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S
3369	Other transportation equipment manufacturing	2004..	g	D	D	D	D	D	D	D	D	D	D	D	D	S	S	S
337	Furniture and related product manufacturing	2005..	2 946	101 922	2 242	4 508	64 798	309 445	243 627	543 986	7 210	1 1	1	1	10			
337	Furniture and related product manufacturing	2004..	2 802	92 096	2 156	4 169	61 256	316 888	191 602	501 020	5 747	1 1	2	20				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	1 130	35 611	876	1 884	21 852	90 300	66 451	152 802	1 112	4	1	31				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2004..	1 018	29 700	790	1 678	20 176	81 807	56 301	137 030	883	2	1	65				
3372	Office furniture (including fixtures) manufacturing	2005..	1 482	53 170	1 148	2 266	36 246	195 859	139 500	330 712	5 658	1	1	11				
3372	Office furniture (including fixtures) manufacturing	2004..	1 440	50 222	1 136	2 137	34 757	214 187	99 486	307 319	4 459	1	2	22				
339	Miscellaneous manufacturing	2005..	4 886	186 197	3 950	7 986	127 183	1 220 363	421 082	1 632 067	D	1	1	S				
339	Miscellaneous manufacturing	2004..	5 235	187 544	4 226	8 465	132 792	1 309 332	334 609	1 641 902	D	1	1	S				
3391	Medical equipment and supplies manufacturing	2005..	3 580	149 027	2 945	6 106	102 860	1 140 652	353 472	1 484 581	D	1	1	S				
3391	Medical equipment and supplies manufacturing	2004..	3 546	139 858	2 911	5 918	101 166	1 201 889	260 036	1 459 240	D	1	1	S				
3399	Other miscellaneous manufacturing	2005..	1 305	37 170	1 006	1 879	24 323	79 711	67 609	147 486	D	1	2	S				
3399	Other miscellaneous manufacturing	2004..	1 689	47 686	1 315	2 547	31 626	107 443	74 573	182 663	1 382	1	5	8				
	NEVADA																	
31-33	Manufacturing	2005..	44 281	1 936 101	28 699	59 737	996 014	7 290 360	5 055 649	12 281 140	522 335	1	1	1				
31-33	Manufacturing	2004..	43 715	1 838 932	28 435	58 862	954 569	6 518 515	4 524 670	10 974 226	482 353	1	1	3				
311	Food manufacturing	2005..	3 607	128 437	2 339	4 381	75 689	793 046	479 237	1 254 192	30 316	1	3	8				
311	Food manufacturing	2004..	3 416	119 536	2 262	4 051	69 463	738 823	448 223	1 173 018	20 085	2	3	20				
3118	Bakeries and tortilla manufacturing	2005..	1 012	27 773	520	983	14 716	92 228	29 254	109 326	D	1	1	S				
321	Wood product manufacturing	2005..	1 562	47 087	1 126	2 187	26 789	104 702	113 624	217 150	3 709	7	6	1				
321	Wood product manufacturing	2004..	1 550	49 165	1 088	2 202	29 424	99 170	106 694	206 282	D	5	4	S				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	1 091	32 369	840	1 561	19 534	77 408	74 865	150 644	D	1	1	S				
3212	Veneer, plywood, and engineered wood product manufacturing	2004..	1 057	33 308	782	1 576	21 357	D	133 196	133 196	D	1	1	S				
323	Printing and related support activities	2005..	2 862	114 932	2 155	4 149	75 909	273 303	271 213	543 027	56 235	9	8	3				
323	Printing and related support activities	2004..	2 982	112 449	2 197	3 991	73 588	278 224	243 163	521 014	25 216	7	6	10				
3231	Printing and related support activities	2005..	2 862	114 932	2 155	4 149	75 909	273 303	271 213	543 027	56 235	9	8	3				
3231	Printing and related support activities	2004..	2 982	112 449	2 197	3 991	73 588	278 224	243 163	521 014	25 216	7	6	10				
325	Chemical manufacturing	2005..	1 078	53 207	631	1 370	27 319	241 743	275 111	517 967	11 768	2	8	3				
325	Chemical manufacturing	2004..	1 064	50 701	708	1 531	27 414	220 518	214 676	446 237	18 804	1	8	1				
326	Plastics and rubber products manufacturing	2005..	3 435	118 491	2 849	6 196	89 015	390 726	488 631	889 343	30 614	3	3	4				
326	Plastics and rubber products manufacturing	2004..	3 458	120 847	2 840	6 281	89 528	438 436	440 291	873 296	27 844	3	1	4				
3261	Plastics product manufacturing	2005..	3 233	111 540	2 666	5 810	83 354	D	402 403	827 023	30 096	3	S	4				
3261	Plastics product manufacturing	2004..	3 252	114 261	2 651	5 879	83 691	D	408 082	804 576	D	3	1	S				
327	Nonmetallic mineral product manufacturing	2005..	4 352	188 681	3 675	7 694	149 471	771 691	648 384	1 419 300	51 799	3	3	5				
327	Nonmetallic mineral product manufacturing	2004..	4 014	174 386	3 372	7 222	142 499	561 224	526 163	1 087 659	44 840	1	1	9				
3273	Cement and concrete product manufacturing	2005..	3 093	130 792	2 646	5 366	106 182	481 673	418 081	899 776	34 126	4	5	8				
3273	Cement and concrete product manufacturing	2004..	2 765	120 799	2 364	5 076	100 751	353 233	333 323	684 798	33 280	2	2	12				
331	Primary metal manufacturing	2005..	1 463	65 546	1 114	2 399	45 887	198 804	181 279	362 440	49 851	1	1	S				
331	Primary metal manufacturing	2004..	1 110	47 126	846	1 841	31 984	152 037	136 595	283 243	D	1	1	S				
332	Fabricated metal product manufacturing	2005..	5 569	207 286	4 052	8 094	123 420	533 378	498 923	1 025 160	9 969	3	3	5				
332	Fabricated metal product manufacturing	2004..	5 408	200 682	3 986	7 870	120 816	459 069	402 850	861 032	14 938	2	3	16				
3323	Architectural and structural metals manufacturing	2005..	2 655	95 976	1 886	3 641	53 213	233 487	291 432	522 131	3 831	6	5	6				
3323	Architectural and structural metals manufacturing	2004..	2 417	88 878	1 749	3 573	52 084	212 851	228 239	433 906	4 048	3	5	9				
3329	Other fabricated metal product manufacturing	2005..	1 072	42 931	779	1 653	24 540	119 500	82 205	200 361	1 609	8	5	1				
3329	Other fabricated metal product manufacturing	2004..	1 039	40 201	747	1 421	21 866	85 593	64 071	155 177	3 455	3	4	43				
333	Machinery manufacturing	2005..	1 739	74 532	1 193	2 637	44 975	197 105	185 920	379 541	5 932	6	4	9				
333	Machinery manufacturing	2004..	1 738	69 981	1 213	2 450	41 307	165 657	165 773	331 956	4 898	5	3	12				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
NEVADA—Con.																		
334	Computer and electronic product manufacturing	2005..	3 493	197 868	1 377	2 903	47 440	496 649	355 786	847 650	22 645	1	1	4				
		2004..	3 398	170 896	1 458	2 906	49 600	377 516	219 104	595 179	8 496	1	1	3				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	1 916	109 007	639	1 280	22 215	250 494	96 497	344 767	15 851	2	2	5				
		2004..	2 021	109 907	698	1 434	25 300	215 236	103 083	318 530	4 056	1	1	7				
336	Transportation equipment manufacturing	2005..	1 619	56 413	1 155	2 123	27 098	136 369	113 862	246 745	14 742	2	3	3				
		2004..	g	D	D	D	D	D	94 515	D	8 811	S	S	1				
337	Furniture and related product manufacturing	2005..	3 164	127 252	2 169	4 743	74 425	359 792	283 154	616 081	5 790	12	10	15				
		2004..	3 375	121 122	2 518	5 174	72 299	351 872	243 437	590 930	10 929	12	9	14				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	1 852	73 825	1 399	3 260	52 074	240 932	191 128	405 377	4 949	7	11	17				
		2004..	1 913	69 357	1 510	3 402	47 515	211 581	157 228	360 854	8 121	13	9	13				
3372	Office furniture (including fixtures) manufacturing	2005..	1 152	47 628	630	1 165	17 569	D	D	D	127 145	D	30	S	S	S	S	S
		2004..	g	D	D	D	D	D	D	D	D	D	S	S	S			
339	Miscellaneous manufacturing	2005..	7 728	459 300	3 050	7 099	130 418	2 302 756	759 665	3 072 155	215 203	4	2	1				
		2004..	7 663	448 591	2 863	7 191	121 232	2 116 569	900 950	2 974 560	204 242	4	2	5				
3399	Other miscellaneous manufacturing	2005..	7 055	432 010	2 625	6 189	114 636	2 229 139	730 762	2 970 221	211 446	5	2	1				
		2004..	6 980	423 251	2 456	6 289	107 198	2 049 573	864 097	2 870 742	200 750	4	2	5				
NEW HAMPSHIRE																		
31-33	Manufacturing	2005..	75 669	3 661 482	46 442	96 106	1 675 137	9 188 322	7 829 208	16 871 540	507 488	2	1	4				
		2004..	73 162	3 369 067	45 860	95 227	1 610 055	8 625 481	7 072 715	15 614 215	474 235	2	1	2				
311	Food manufacturing	2005..	2 077	64 584	1 160	2 288	33 286	328 746	435 769	755 064	32 725	3	2	1				
		2004..	2 029	69 873	1 128	2 161	32 891	232 994	385 398	616 521	19 282	2	1	8				
313	Textile mills	2005..	1 791	65 622	1 262	2 613	32 199	D	118 861	132 744	D	6 871	S	S	1	2	S	S
		2004..	g	D	D	D	D	D	104 413	224 426	D	1	2	S	S			
3132	Fabric mills	2005..	1 347	52 967	910	2 001	26 939	123 919	82 605	204 658	D	1	2	S	S			
		2004..	1 112	45 572	758	1 607	20 050	95 641	55 059	153 369	D	1	3	S	S			
321	Wood product manufacturing	2005..	3 592	118 991	2 372	4 625	65 394	292 670	292 637	575 515	24 136	9	5	38				
		2004..	3 672	117 278	2 450	4 593	57 428	268 446	273 270	529 275	19 875	10	6	27				
3211	Sawmills and wood preservation	2005..	1 226	34 673	729	1 259	22 838	81 832	108 045	182 484	16 588	24	10	55				
		2004..	1 277	34 043	765	1 128	14 055	75 895	93 401	160 546	12 134	28	18	42				
3219	Other wood product manufacturing	2005..	2 254	79 677	1 550	3 162	39 250	193 566	173 517	364 966	7 125	5	6	20				
		2004..	2 318	79 929	1 629	3 346	41 302	183 840	170 375	350 505	7 431	4	4	24				
322	Paper manufacturing	2005..	1 736	80 330	1 211	2 521	44 455	195 957	303 953	495 500	11 181	3	3	2				
		2004..	1 825	82 875	1 250	2 656	46 190	208 235	283 467	491 475	9 446	3	1	9				
323	Printing and related support activities	2005..	3 579	130 849	2 520	4 747	81 077	345 682	205 432	545 856	18 902	11	7	10				
		2004..	3 557	130 815	2 487	4 782	78 875	326 531	185 579	509 552	19 451	10	8	10				
3231	Printing and related support activities	2005..	3 579	130 849	2 520	4 747	81 077	345 682	205 432	545 856	18 902	11	7	10				
		2004..	3 557	130 815	2 487	4 782	78 875	326 531	185 579	509 552	19 451	10	8	10				
325	Chemical manufacturing	2005..	1 498	78 908	1 037	2 116	46 208	256 739	159 932	416 350	17 531	1	1	1				
		2004..	1 645	84 808	1 077	2 237	46 931	237 238	153 661	386 349	38 434	1	1	1				
326	Plastics and rubber products manufacturing	2005..	3 922	152 508	2 948	6 134	98 278	364 840	367 156	729 285	22 264	6	4	21				
		2004..	4 617	179 005	3 595	7 589	120 196	427 768	436 649	858 729	22 557	4	3	6				
3261	Plastics product manufacturing	2005..	3 258	127 928	2 441	5 116	83 359	322 555	336 572	657 113	20 290	7	5	23				
		2004..	3 877	152 744	3 030	6 456	104 236	382 232	402 269	778 810	19 718	5	3	7				
327	Nonmetallic mineral product manufacturing	2005..	2 858	124 778	1 929	4 092	71 755	428 292	269 557	695 155	25 314	4	3	11				
		2004..	2 358	107 822	1 573	3 401	61 199	336 420	217 335	552 778	20 814	4	3	14				
3273	Cement and concrete product manufacturing	2005..	1 254	59 005	748	1 723	30 452	140 794	106 144	245 121	10 954	6	9	24				
		2004..	1 013	49 891	591	1 411	24 571	94 124	78 639	172 191	9 909	10	11	30				
331	Primary metal manufacturing	2005..	2 654	120 169	2 069	4 468	74 808	224 750	180 919	395 945	7 265	1	1	1				
		2004..	2 199	97 193	1 693	3 545	58 850	169 201	139 371	306 260	5 864	1	1	1				
3315	Foundries	2005..	2 090	97 035	1 620	3 530	58 349	178 814	84 004	254 357	4 979	1	1	1				
		2004..	1 608	72 794	1 234	2 568	40 125	121 886	49 557	170 639	3 788	1	1	1				

See footnotes at end of table.

Geographic Area Statistics

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	NEW HAMPSHIRE— Con.																	
332	Fabricated metal product manufacturing	2005..	11 537	490 811	8 705	18 766	319 141	1 113 334	735 408	1 827 068	37 073	2	3	7				
		2004..	10 787	436 660	8 023	16 778	286 678	1 086 904	554 170	1 630 040	34 080	2	2					
3323	Architectural and structural metals manufacturing	2005..	2 000	79 584	1 439	2 843	48 482	181 342	148 054	327 094	3 613	3	5	21				
		2004..	2 088	79 386	1 507	2 871	51 049	181 793	125 484	314 018	2 978	1	5	25				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	2 769	124 547	2 002	4 334	79 945	219 719	92 320	310 016	7 115	7	7	28				
		2004..	2 527	112 926	1 873	4 027	74 195	218 139	72 446	287 879	9 726	9	7	26				
3329	Other fabricated metal product manufacturing	2005..	5 632	239 429	4 418	9 896	161 749	605 744	438 808	1 028 077	23 695	2	4	6				
		2004..	5 001	198 361	3 820	8 195	134 513	596 848	305 595	886 238	18 794	1	2	7				
333	Machinery manufacturing	2005..	9 398	498 965	4 806	9 783	176 387	1 116 777	1 326 452	2 413 544	71 636	2	2	2				
		2004..	8 534	440 006	4 497	9 324	167 578	953 411	924 289	1 871 731	61 778	2	2	4				
3332	Industrial machinery manufacturing	2005..	2 312	122 805	718	1 384	27 431	318 274	602 611	896 455	12 203	8	6	6				
		2004..	2 468	123 186	955	2 019	41 261	219 459	335 132	553 860	18 612	8	10	4				
3333	Commercial and service industry machinery manufacturing	2005..	1 891	108 199	1 015	1 981	30 379	198 404	285 278	484 730	14 710	2	2	1				
		2004..	1 737	109 471	918	1 854	30 315	180 006	238 097	405 078	14 096	1	3	5				
3335	Metalworking machinery manufacturing	2005..	1 129	53 017	672	1 460	26 839	92 516	47 681	140 348	3 496	1	3	1				
3339	Other general purpose machinery manufacturing	2005..	3 172	175 134	1 701	3 428	62 072	380 664	319 172	698 252	38 469	2	2	3				
		2004..	2 638	132 895	1 470	2 930	52 365	383 226	261 005	648 960	23 052	3	2	4				
334	Computer and electronic product manufacturing	2005..	14 503	980 460	5 780	11 742	221 621	1 931 479	1 606 983	3 562 738	101 120	2	3	3				
		2004..	13 961	858 771	6 116	12 520	229 943	2 065 734	1 802 541	3 959 553	96 368	2	2	4				
3342	Communications equipment manufacturing	2005..	1 275	76 895	349	698	13 191	82 274	94 913	213 660	5 001	3	35	1				
		2004..	1 594	93 347	358	743	13 919	477 902	331 159	837 573	D	2	6	S				
3344	Semiconductor and other electronic component manufacturing	2005..	5 366	254 346	3 241	6 383	116 677	540 777	723 243	1 254 435	30 250	4	4	9				
		2004..	5 448	263 388	3 298	6 754	119 334	533 667	738 827	1 294 563	27 699	3	4	14				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	6 924	593 000	1 881	4 033	80 215	1 185 707	664 233	1 847 705	61 803	3	5	4				
		2004..	6 087	453 987	2 162	4 428	86 414	950 075	623 752	1 611 775	57 272	3	3	3				
335	Electrical equipment, appliance, and component manufacturing	2005..	4 156	182 704	2 852	5 979	101 462	695 614	527 453	1 217 981	17 992	3	1	4				
		2004..	4 330	175 557	3 055	6 379	99 992	560 523	429 238	983 384	17 028	2	1	3				
3351	Electric lighting equipment manufacturing	2005..	9	D	D	D	D	D	D	D	D	D	D	S	S	S	S	
		2004..	9	D	D	D	D	D	D	D	D	D	D	S	S	S	S	
3359	Other electrical equipment and component manufacturing	2005..	1 979	83 529	1 384	2 599	46 899	278 514	284 750	558 480	7 676	5	3	10				
		2004..	1 944	75 639	1 391	2 514	42 388	182 612	227 591	404 377	7 342	5	4	7				
336	Transportation equipment manufacturing	2005..	2 674	114 312	2 155	4 268	85 994	281 021	321 112	603 000	19 474	1	1	1				
		2004..	2 578	101 663	2 008	3 848	74 837	276 124	300 402	571 409	14 460	1	1	1				
3363	Motor vehicle parts manufacturing	2005..	1 518	47 456	1 166	2 284	31 668	149 440	209 794	361 481	13 062	1	1	1				
		2004..	1 541	45 502	1 142	2 286	29 891	158 995	196 035	354 149	10 821	1	1	1				
337	Furniture and related product manufacturing	2005..	1 197	42 966	874	1 676	26 951	92 918	60 816	152 110	2 404	8	18	37				
		2004..	1 221	43 878	886	1 767	27 131	73 717	56 145	128 132	3 073	7	5	47				
339	Miscellaneous manufacturing	2005..	5 547	295 912	2 932	6 611	125 849	913 724	445 515	1 290 653	50 404	21	10	26				
		2004..	5 477	273 901	3 046	7 443	124 612	857 412	392 682	1 141 717	42 813	21	10	11				
3391	Medical equipment and supplies manufacturing	2005..	2 297	175 879	732	2 200	57 195	599 798	139 378	673 392	37 363	50	16	35				
		2004..	2 266	154 654	764	2 526	52 031	535 029	138 977	576 706	21 071	51	17	21				
3399	Other miscellaneous manufacturing	2005..	3 250	120 033	2 200	4 412	68 654	313 925	306 137	617 261	13 041	7	3	11				
		2004..	3 211	119 247	2 282	4 917	72 582	322 382	253 705	565 012	21 742	6	4	8				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
NEW JERSEY																		
31-33	Manufacturing	2005..	301 739	15 200 194	195 070	407 076	7 592 217	51 298 516	52 351 364	103 235 827	3 295 056	1	1	3				
		2004..	310 679	14 723 924	202 334	417 276	7 562 831	49 439 247	45 471 921	94 687 523	3 283 505	1	1	3				
311	Food manufacturing	2005..	27 570	1 065 255	19 063	40 257	629 728	4 763 465	4 929 972	9 662 697	270 032	4	2	3				
		2004..	26 726	1 005 104	18 742	38 458	601 613	4 680 970	4 776 233	9 416 617	218 930	4	2	5				
3113	Sugar and confectionery product manufacturing	2005..	1 159	75 627	850	2 474	49 819	615 326	535 379	1 145 052	20 337	55	3	25				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	3 060	122 283	2 243	4 747	76 785	557 223	645 364	1 201 979	33 245	1	1	3				
		2004..	3 110	125 279	2 170	4 816	76 197	763 687	633 960	1 396 322	37 253	1	1	3				
3115	Dairy product manufacturing	2005..	2 333	95 107	1 588	3 147	58 357	399 080	791 783	1 191 872	44 396	1	1	2				
		2004..	2 389	99 006	1 636	3 507	61 305	403 414	756 927	1 160 716	26 566	1	1	2				
3116	Animal slaughtering and processing	2005..	3 728	142 571	2 935	6 755	92 130	496 515	719 948	1 207 690	22 598	5	16	10				
		2004..	3 132	121 334	2 411	6 138	78 213	477 508	639 913	1 107 924	16 363	5	16	11				
3118	Bakeries and tortilla manufacturing	2005..	8 740	284 235	5 648	10 466	165 355	1 255 798	615 266	1 869 839	30 967	10	3	6				
		2004..	9 845	293 810	6 791	11 079	177 313	1 197 135	604 891	1 802 214	41 118	8	2	19				
3119	Other food manufacturing	2005..	6 808	277 386	4 594	10 183	148 088	985 429	1 069 846	2 048 968	90 780	6	4	7				
		2004..	5 830	232 501	3 979	8 438	122 773	813 234	1 017 644	1 831 780	62 366	2	3	6				
312	Beverage and tobacco product manufacturing	2005..	2 216	117 746	1 538	3 025	69 928	1 022 555	756 431	1 765 080	162 139	34	13	3				
		2004..	2 417	112 809	1 659	2 854	66 149	1 036 897	681 452	1 720 923	90 547	31	13	4				
3121	Beverage manufacturing	2005..	2 213	117 669	1 536	3 021	69 877	1 021 557	756 280	1 763 931	162 123	34	13	3				
		2004..	2 375	111 213	1 627	2 794	65 172	D	1 703 906	1 703 906	32	S	S					
313	Textile mills	2005..	3 529	124 389	2 736	5 682	82 153	330 611	358 616	696 096	11 682	8	6	16				
		2004..	4 085	139 320	3 188	6 713	92 248	347 680	359 086	715 300	8 488	5	3	22				
3132	Fabric mills	2005..	1 381	45 958	1 082	2 332	29 642	125 453	149 714	278 410	8 118	21	16	23				
		2004..	1 614	51 730	1 270	2 873	33 173	136 229	144 453	284 368	5 751	13	8	33				
3133	Textile and fabric finishing and fabric coating mills	2005..	1 955	72 207	1 528	3 085	49 294	190 346	178 230	371 383	2 673	3	2	1				
		2004..	2 263	80 939	1 784	3 591	56 173	196 437	179 629	379 166	2 579	2	2	1				
314	Textile product mills	2005..	3 443	100 083	2 461	4 890	54 350	273 515	266 032	534 159	5 263	16	10	11				
		2004..	3 989	115 931	2 819	6 044	64 792	273 399	244 674	516 635	4 280	9	11	18				
3141	Textile furnishings mills	2005..	1 563	42 363	1 101	2 364	25 794	117 759	116 435	231 539	2 989	13	16	7				
		2004..	1 701	47 924	1 238	3 052	30 242	103 932	90 649	196 500	1 842	10	25	34				
3149	Other textile product mills	2005..	1 880	57 720	1 361	2 526	28 557	155 756	149 597	302 620	2 274	27	12	24				
		2004..	2 287	68 008	1 581	2 993	34 550	169 468	154 025	320 135	2 437	14	9	18				
315	Apparel manufacturing	2005..	6 769	178 047	5 141	10 136	107 940	574 506	661 281	1 246 460	13 079	11	7	15				
		2004..	7 847	197 030	6 141	11 477	126 053	575 896	639 616	1 209 301	14 225	8	5	9				
3152	Cut and sew apparel manufacturing	2005..	5 195	138 735	4 014	7 953	87 813	462 598	529 854	1 007 044	10 622	13	6	6				
		2004..	6 324	161 031	4 996	9 317	103 831	489 512	540 755	1 022 773	13 587	9	5	8				
3159	Apparel accessories and other apparel manufacturing	2005..	1 127	29 227	860	1 730	15 358	82 782	95 559	174 090	2 158	D	29	38	83	S		
		2004..	1 025	24 345	830	1 613	15 931	63 366	66 121	130 228	26							
321	Wood product manufacturing	2005..	3 800	142 170	2 788	5 888	85 368	319 933	382 475	709 570	10 222	9	9	5				
		2004..	3 886	134 643	2 796	5 828	78 599	289 341	346 531	652 335	9 149	4	14	8				
3219	Other wood product manufacturing	2005..	2 631	94 478	1 927	4 078	55 464	221 142	267 406	497 047	5 565	13	13	9				
		2004..	2 569	84 445	1 796	3 957	46 831	191 187	258 075	466 063	4 933	7	21	16				
322	Paper manufacturing	2005..	13 529	621 432	10 393	22 690	408 266	1 540 744	1 928 213	3 470 788	68 834	4	5	6				
		2004..	14 363	645 879	10 964	23 921	418 271	1 618 360	1 904 542	3 513 965	77 427	4	4	6				
3221	Pulp, paper, and paperboard mills	2005..	1 740	98 861	1 523	3 470	83 215	263 663	384 583	652 235	11 202	1	1	1				
		2004..	1 997	110 666	1 668	3 753	86 077	263 174	399 918	662 388	17 651	1	1	1				
3222	Converted paper product manufacturing	2005..	11 789	522 571	8 870	19 220	325 051	1 277 081	1 543 630	2 818 553	57 632	5	6	7				
		2004..	12 366	535 213	9 296	20 168	332 194	1 355 186	1 504 624	2 851 577	59 776	5	5	8				
323	Printing and related support activities	2005..	24 376	1 107 942	17 028	37 404	671 994	2 520 215	1 739 213	4 247 536	207 718	5	4	8				
		2004..	25 159	1 114 912	17 896	38 453	704 688	2 451 368	1 547 962	4 005 340	212 481	5	4	8				
3231	Printing and related support activities	2005..	24 376	1 107 942	17 028	37 404	671 994	2 520 215	1 739 213	4 247 536	207 718	5	4	8				
		2004..	25 159	1 114 912	17 896	38 453	704 688	2 451 368	1 547 962	4 005 340	212 481	5	4	8				
324	Petroleum and coal products manufacturing	2005..	3 894	387 967	2 173	4 773	191 098	2 906 491	15 541 037	18 278 411	364 903	2	1	1				
		2004..	3 546	337 414	2 030	4 341	169 558	2 716 137	9 630 462	12 258 721	294 127	1	1	1				
3241	Petroleum and coal products manufacturing	2005..	3 894	387 967	2 173	4 773	191 098	2 906 491	15 541 037	18 278 411	364 903	2	1	1				
		2004..	3 546	337 414	2 030	4 341	169 558	2 716 137	9 630 462	12 258 721	294 127	1	1	1				

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 79

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
							A	B	C	D	E	F	G	H	I	A	F	I	
	NEW JERSEY—Con.																		
325	Chemical manufacturing ... 2005..	50 650	3 507 092	24 859	50 332	1 306 870	17 155 786	10 135 998	27 271 299	940 924	2	4	6						
	2004..	52 867	3 362 084	26 422	51 993	1 266 426	16 762 923	10 218 106	26 942 902	1 265 086	2	3	7						
3251	Basic chemical manufacturing	6 531	488 914	3 222	6 875	203 178	2 478 704	2 044 730	4 519 077	115 239	3	2	6						
	2004..	6 695	468 266	3 368	7 197	196 120	2 683 278	2 452 003	5 106 141	105 022	2	1	8						
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	1 742	113 512	1 148	2 525	67 301	500 076	722 098	1 206 696	38 208	2	13	31						
	2004..	1 812	112 907	1 207	2 632	68 586	552 154	677 539	1 228 628	31 552	1	13	22						
3254	Pharmaceutical and medicine manufacturing	24 937	1 915 810	11 034	20 247	603 882	9 550 963	3 150 910	12 702 049	616 776	3	6	8						
	2004..	26 211	1 821 828	11 971	21 464	580 076	8 921 311	3 213 596	12 162 756	907 543	2	5	9						
3255	Paint, coating, and adhesive manufacturing	1 975	101 374	1 264	2 754	50 548	604 916	478 268	1 079 196	8 919	3	5	7						
	2004..	1 985	99 254	1 180	2 520	47 024	607 585	419 374	1 026 470	11 544	3	3	7						
3256	Soap, cleaning compound, and toilet preparation manufacturing	11 786	702 055	6 016	13 157	288 960	3 286 382	3 059 731	6 353 498	143 948	8	2	7						
	2004..	12 248	676 601	6 394	13 118	281 151	3 309 175	2 798 913	6 069 796	186 186	6	2	4						
3259	Other chemical product and preparation manufacturing	3 282	167 910	1 974	4 343	86 228	686 829	607 810	1 288 543	17 078	3	1	6						
	2004..	3 534	166 355	2 109	4 652	86 921	643 561	596 709	1 242 261	22 170	2	1	33						
326	Plastics and rubber products manufacturing ... 2005..	25 549	948 549	19 231	39 946	609 514	2 375 882	2 481 644	4 845 128	360 122	6	6	2						
	2004..	25 350	931 828	18 914	38 956	588 192	2 263 542	2 272 679	4 554 523	357 637	5	5	3						
3261	Plastics product manufacturing	23 927	870 548	18 061	38 250	556 706	2 178 852	2 293 849	4 462 512	345 735	6	5	2						
	2004..	23 605	852 069	17 744	36 842	538 229	2 067 367	2 130 848	4 213 925	345 360	5	5	3						
3262	Rubber product manufacturing	1 622	78 000	1 170	1 696	52 808	197 031	187 795	382 616	14 387	36	36	20						
	2004..	1 745	79 759	1 170	2 114	49 963	196 176	141 831	340 598	12 277	33	27	19						
327	Nonmetallic mineral product manufacturing 2005..	14 020	618 409	10 776	22 752	417 289	1 878 779	1 287 544	3 137 143	127 350	2	4	6						
	2004..	13 933	591 414	10 899	22 917	406 426	1 657 751	1 154 449	2 812 105	93 760	2	3	5						
3271	Clay product and refractory manufacturing	1 000	34 307	853	1 678	25 562	90 455	32 387	124 421	2 689	11	18	1						
	2004..	1 051	35 859	899	1 797	25 986	79 455	32 056	118 152	1 633	10	20	9						
3272	Glass and glass product manufacturing	6 386	268 655	5 100	10 729	193 132	677 918	465 184	1 161 793	51 213	2	2	3						
	2004..	6 396	262 723	5 238	10 744	190 968	638 403	413 947	1 054 274	37 683	2	1	2						
3273	Cement and concrete product manufacturing .. 2005..	4 476	212 909	3 301	7 092	135 196	623 992	439 238	1 042 446	53 653	2	4	12						
	2004..	4 376	196 005	3 217	7 129	126 019	512 713	408 668	916 636	31 819	3	3	10						
3279	Other nonmetallic mineral product manufacturing	1 854	85 635	1 298	2 739	51 529	372 717	258 200	601 516	15 019	8	18	26						
	2004..	1 817	81 219	1 334	2 716	52 547	316 409	215 146	528 856	16 437	8	14	21						
331	Primary metal manufacturing	6 425	334 366	4 847	10 755	227 926	1 235 616	1 403 324	2 598 192	54 306	7	2	2						
	2004..	6 462	331 986	4 629	10 412	213 851	1 116 250	1 109 775	2 189 795	39 352	7	2	2						
3312	Steel product manufacturing from purchased steel.....	1 051	51 595	802	1 744	37 030	164 638	197 512	352 579	6 411	1	1	1						
	2004..	971	42 067	773	1 663	31 108	108 597	101 525	204 759	3 032	1	1	1						
3313	Alumina and aluminum production and processing	1 194	52 583	911	2 085	32 358	59 978	380 329	442 404	7 416	1	1	S						
	2004..	1 175	49 627	905	2 158	30 809	57 564	335 846	387 322	7 416	1	1	S						
3314	Nonferrous metal (except aluminum) production and processing	1 711	90 531	1 093	2 294	51 087	409 675	357 722	758 970	D	2	5	S						
	2004..	1 920	102 526	1 157	2 539	55 938	422 492	286 336	693 677	6 177	1	3	12						
3315	Foundries	1 713	89 041	1 315	3 032	59 117	235 877	234 184	459 229	12 790	25	7	4						
	2004..	1 593	80 462	1 202	2 803	54 010	208 547	212 092	426 300	10 084	26	8	5						
332	Fabricated metal product manufacturing	29 903	1 269 503	20 762	43 552	728 182	3 223 818	2 471 896	5 679 880	115 136	5	4	8						
	2004..	30 509	1 247 457	21 309	45 145	722 355	2 911 946	2 387 412	5 301 615	108 843	4	4	7						
3321	Forging and stamping....	3 678	188 780	2 713	5 832	105 859	403 232	354 266	744 668	13 962	29	24	23						
	2004..	3 922	187 315	2 829	6 215	107 230	376 479	318 940	683 402	16 583	28	25	31						
3322	Cutlery and handtool manufacturing	1 475	53 836	1 087	2 410	35 396	233 612	241 826	477 038	3 579	45	17	11						
	2004..	1 825	54 956	1 331	2 960	35 664	190 210	162 105	361 744	4 872	24	9	17						

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —		
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	F	I
							A	B	C	D	E		
	NEW JERSEY—Con.												
332	Fabricated metal product manufacturing—Con.												
3323	Architectural and structural metals manufacturing	2005..	7 899	304 442	5 368	10 755	166 459	949 998	850 376	1 811 314	34 232	5	4
		2004..	8 570	325 483	5 893	11 156	174 292	839 387	899 449	1 752 054	28 684	4	2
3324	Boiler, tank, and shipping container manufacturing	2005..	1 044	53 878	736	1 563	34 589	101 450	191 366	295 128	9 608	14	19
		2004..	1 066	55 775	754	1 682	35 207	107 796	185 909	293 468	4 582	12	19
3326	Spring and wire product manufacturing	2005..	1 880	69 406	1 407	2 725	44 514	179 085	114 611	292 482	5 391	7	13
		2004..	1 867	65 560	1 406	2 866	40 095	170 356	86 698	258 037	2 620	4	8
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	6 193	291 642	4 433	9 736	182 708	575 891	299 417	869 578	29 073	6	5
		2004..	5 860	269 776	4 303	9 989	179 724	534 600	262 279	790 548	31 606	6	5
3328	Coating, engraving, heat treating, and allied activities	2005..	2 067	80 520	1 489	3 162	46 200	159 816	85 839	243 591	4 435	7	9
		2004..	1 984	77 494	1 421	3 195	43 046	145 023	70 632	217 435	4 340	7	8
3329	Other fabricated metal product manufacturing	2005..	5 156	207 841	3 121	6 386	98 824	553 084	300 594	847 661	13 599	2	2
		2004..	4 988	197 167	3 019	6 205	96 647	506 573	365 470	868 253	14 226	2	7
333	Machinery manufacturing	2005..	15 902	789 850	9 073	18 570	346 764	1 830 466	1 387 579	3 270 722	65 386	4	4
		2004..	16 660	797 672	9 614	20 312	352 801	1 862 260	1 349 874	3 223 307	69 727	3	5
3332	Industrial machinery manufacturing	2005..	2 849	150 475	1 504	3 021	60 506	266 237	295 946	597 277	12 685	10	16
		2004..	3 174	159 379	1 733	3 478	66 005	352 525	345 021	722 386	12 759	20	26
3333	Commercial and service industry machinery manufacturing	2005..	2 583	131 426	1 049	2 128	37 594	346 525	194 771	544 240	8 356	1	3
		2004..	2 574	125 948	1 078	2 195	38 349	327 451	186 729	511 433	13 246	1	2
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	2 495	99 240	1 877	3 658	56 920	324 885	250 851	578 107	7 355	13	1
		2004..	2 719	98 619	2 061	3 984	56 696	316 931	251 072	552 919	13 436	5	13
3335	Metalworking machinery manufacturing	2005..	1 979	86 537	1 414	2 999	57 103	175 581	75 682	253 286	11 531	10	9
		2004..	2 060	100 208	1 428	3 678	64 433	D	D	232 819	9 417	6	24
3339	Other general purpose machinery manufacturing	2005..	5 502	293 974	2 965	6 317	122 004	649 197	494 462	1 151 270	17 107	9	6
		2004..	5 478	284 038	2 889	6 183	111 689	640 594	460 578	1 095 422	20 404	9	7
334	Computer and electronic product manufacturing	2005..	27 636	1 819 283	15 532	32 317	737 706	4 354 316	2 467 473	6 655 133	239 509	3	3
		2004..	26 895	1 615 824	14 932	29 589	724 864	3 820 421	2 405 274	6 220 080	191 986	3	17
3341	Computer and peripheral equipment manufacturing	2005..	970	61 600	553	1 118	21 724	177 579	157 017	322 978	10 700	35	15
3342	Communications equipment manufacturing	2005..	3 837	275 777	1 416	2 825	57 123	592 946	410 201	1 023 573	17 199	12	17
		2004..	4 295	279 217	1 698	3 354	62 017	764 388	464 287	1 238 499	21 475	15	11
3344	Semiconductor and other electronic component manufacturing	2005..	6 289	304 590	3 866	7 936	143 056	652 215	396 103	1 055 770	82 948	5	9
		2004..	6 488	299 355	3 996	8 283	135 695	580 458	378 497	970 599	56 939	4	12
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	15 430	1 127 617	9 067	19 095	494 004	2 795 842	1 404 993	4 016 621	125 131	3	2
		2004..	14 196	937 785	8 100	15 508	483 386	2 211 962	1 313 649	3 502 077	101 521	3	4
3346	Manufacturing and reproducing magnetic and optical media	2005..	990	44 930	564	1 237	20 043	123 177	79 328	202 160	3 365	1	1
		2004..	969	45 156	552	1 236	22 361	99 281	78 322	177 506	4 466	1	1
335	Electrical equipment, appliance, and component manufacturing	2005..	7 917	360 196	4 823	9 996	168 085	1 935 596	830 834	1 785 127	24 667	3	3
		2004..	8 416	360 043	5 503	11 600	182 887	1 031 738	798 857	1 812 023	29 657	2	3
3351	Electric lighting equipment manufacturing	2005..	1 857	81 996	1 075	2 156	34 613	283 031	226 053	519 231	5 312	4	5
		2004..	2 095	81 381	1 397	2 894	40 770	308 269	204 455	496 670	5 610	2	3
3353	Electrical equipment manufacturing	2005..	2 323	104 132	1 467	3 013	47 674	224 247	164 610	393 721	8 758	1	1
		2004..	g	D	D	D	D	D	D	D	8 491	S	12

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	NEW JERSEY—Con.																	
335	Electrical equipment, appliance, and component manufacturing—Con.																	
3359	Other electrical equipment and component manufacturing	2005..	3 646	170 585	2 214	4 690	83 893	417 229	423 966	844 743	10 147	5	5	2				
		2004..	3 970	179 047	2 488	5 337	90 053	356 596	436 186	791 330	15 445	5	6	7				
336	Transportation equipment manufacturing	2005..	5 731	257 740	4 454	9 364	186 307	376 500	630 356	1 011 720	20 865	13	8	21	27			
		2004..	6 542	297 547	4 947	10 600	214 728	556 461	978 787	1 555 485	18 113	8	21	27				
3361	Motor vehicle manufacturing	2005..	1 163	76 598	1 065	2 124	71 555	S D	339 516	319 571	31	1	1	1				
		2004..	g	D	D	D	D		D	D	D	S	S	S				
3366	Ship and boat building	2005..	2 431	90 783	1 985	4 021	67 644	205 664	184 005	389 669	3 539	1	1	1				
		2004..	2 239	81 649	1 790	3 740	61 070	183 965	170 009	353 974	3 220	1	1	1				
337	Furniture and related product manufacturing	2005..	5 686	273 193	4 579	9 329	158 676	693 279	524 962	1 225 477	27 975	37	16	31				
		2004..	7 590	294 216	5 754	11 003	169 420	694 840	542 908	1 229 078	21 199	14	7	30				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	4 008	131 973	3 086	6 288	87 399	279 521	208 786	490 677	13 134	3	4	48				
		2004..	3 947	122 555	2 910	5 524	79 628	252 445	168 667	418 189	12 176	2	4	52				
3379	Other furniture related product manufacturing	2005..	1 796	51 637	1 413	3 014	30 577	150 849	115 581	265 079	3 551	11	13	16				
		2004..	2 206	63 424	1 651	3 569	36 436	216 486	150 390	367 143	4 023	11	8	13				
339	Miscellaneous manufacturing	2005..	22 887	1 165 336	12 607	24 915	397 658	2 945 814	2 126 358	5 066 453	204 363	3	3	22				
		2004..	23 040	1 078 360	12 887	26 054	392 672	2 744 644	2 075 907	4 765 002	157 632	2	3	13				
3391	Medical equipment and supplies manufacturing	2005..	12 535	771 543	5 560	11 091	200 253	1 939 074	1 179 816	3 152 882	113 160	4	4	6				
		2004..	12 430	683 222	5 884	12 168	200 465	1 722 781	1 206 988	2 898 705	90 086	2	3	7				
3399	Other miscellaneous manufacturing	2005..	10 352	393 793	7 047	13 824	197 406	1 006 740	946 542	1 913 571	91 203	6	5	48				
		2004..	10 611	395 138	7 003	13 886	192 206	1 021 862	868 919	1 866 297	67 546	5	6	29				
	NEW MEXICO																	
31-33	Manufacturing	2005..	31 443	1 332 561	22 323	43 079	760 302	20 401 410	6 434 653	26 747 528	404 749	1	1	2				
		2004..	32 305	1 280 645	22 213	43 086	725 567	11 599 066	5 450 504	17 096 829	505 555	1	1	1				
311	Food manufacturing	2005..	3 843	118 191	3 078	6 477	80 105	716 957	993 070	1 701 261	48 947	8	3	9				
		2004..	3 875	128 635	3 011	6 041	82 175	697 920	971 232	1 671 144	43 646	5	2	4				
321	Wood product manufacturing	2005..	1 414	35 056	1 227	2 382	26 671	67 854	118 132	184 892	4 523	11	10	12				
		2004..	1 272	34 512	981	1 991	23 867	68 656	96 203	164 987	4 548	9	11	37				
3219	Other wood product manufacturing	2005..	1 051	25 090	927	1 781	20 086	46 474	93 720	139 396	2 085	15	14	27				
		2004..	959	25 198	743	1 536	18 474	52 606	77 611	130 328	3 904	12	15	43				
325	Chemical manufacturing	2005..	955	32 744	768	973	21 185	D D	D D	291 152	16 858	4	3	S S				
		2004..	1 244	54 230	791	1 272	27 328	D D	D D	313 452	D	1	2	S				
326	Plastics and rubber products manufacturing	2005..	1 054	30 717	763	1 454	16 583	74 272	144 606	215 129	D	1	2	S				
3261	Plastics product manufacturing	2005..	1 039	30 290	751	1 428	16 261	73 350	143 067	212 713	D	1	2	S				
327	Nonmetallic mineral product manufacturing	2005..	2 014	72 323	1 581	3 098	50 185	300 054	165 852	462 778	13 364	6	5	20				
		2004..	2 158	76 429	1 685	3 234	52 338	286 154	143 135	430 201	11 011	2	5	16				
3273	Cement and concrete product manufacturing	2005..	1 127	39 905	896	1 683	27 648	168 890	96 830	264 132	8 622	10	9	31				
		2004..	1 242	45 201	999	1 961	31 087	175 724	83 650	260 051	6 990	3	8	25				
332	Fabricated metal product manufacturing	2005..	2 508	93 643	1 824	3 644	58 899	225 468	170 286	379 872	7 384	2	6	18				
		2004..	2 619	87 077	1 882	3 601	55 823	186 731	133 878	321 686	D	4	3	S				
333	Machinery manufacturing	2005..	1 396	57 033	1 009	1 921	34 010	140 458	102 408	242 011	4 730	1	1	S				
		2004..	1 350	50 611	969	1 788	29 763	114 421	83 350	199 935	D	1	1	S				
334	Computer and electronic product manufacturing	2005..	8 822	i D	4 945	9 D	219 133	8 754 201	779 157	9 403 914	189 657	S 2	S 1	2				
		2004..	i	D	D	D	D	D D	610 803	D	D	D	S S	S S				
3344	Semiconductor and other electronic component manufacturing	2005..	i	D	D	D	D	D D	581 031	D	D	D	S S	S S				
		2004..	i	D	D	D	D	D D	448 263	D	D	D	S S	S S				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	1 586	114 723	479	1 530	20 586	318 096	155 655	469 062	9 452	7	1	S 20				
		2004..	g	D	D	D	D	D D	125 493	D	D	D	S S	S S				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
NEW MEXICO—Con.																		
335	Electrical equipment, appliance, and component manufacturing	2005..	1 408	56 884	1 051	2 159	33 337	129 971	134 762	264 051	6 516	D	1	1	1	S		
		2004..	1 245	51 154	899	1 889	29 293	134 641	98 263	236 492								
336	Transportation equipment manufacturing	2005..	1 373	83 225	950	1 764	51 889	246 306	198 576	437 955	4 952	1	1	1	1			
		2004..	1 478	79 082	1 095	2 049	51 098	191 055	194 877	416 578	13 459	1	1	1	1			
339	Miscellaneous manufacturing	2005..	3 588	108 623	2 357	4 589	58 488	258 165	573 968	809 645	13 097	6	9	24	7			
		2004..	3 248	90 758	2 229	4 062	50 367	242 456	561 999	798 208	7 863	7	10	24	7			
3391	Medical equipment and supplies manufacturing	2005..	1 265	47 757	811	1 597	26 991	D	D	D	562 742	8 470	1	S	31			
		2004..	1 060	37 365	747	1 395	23 276	D	D	D	559 898	5 550	1	S	32			
3399	Other miscellaneous manufacturing	2005..	2 323	60 865	1 546	2 991	31 497	D	D	D	246 904	4 627	10	S	34			
		2004..	2 188	53 393	1 482	2 667	27 091	D	D	D	238 310	2 313	10	S	32			
NEW YORK																		
31-33	Manufacturing	2005..	547 190	24 208 127	354 974	727 177	12 735 660	87 756 129	67 202 177	154 681 964	4 260 353	1	1	2				
		2004..	567 368	24 144 026	369 435	754 141	12 907 466	83 438 439	63 686 281	146 858 319	4 059 870	1	1	2	3			
311	Food manufacturing	2005..	47 109	1 663 111	32 198	63 868	1 007 841	7 237 245	8 151 769	15 461 815	342 076	2	2	6				
		2004..	46 697	1 604 898	31 151	61 558	959 286	6 452 066	7 687 044	14 126 783	299 289	2	2	6				
3111	Animal food manufacturing	2005..	1 664	74 671	1 140	2 345	44 620	679 347	594 461	1 272 780	24 967	2	1	3				
		2004..	1 525	66 188	1 043	2 229	38 911	539 561	585 404	1 122 886	29 765	3	1	2				
3113	Sugar and confectionery product manufacturing	2005..	2 317	90 158	1 722	3 081	56 061	419 926	535 176	949 184	41 364	12	7	12				
		2004..	2 098	97 701	1 509	2 500	56 369	229 660	628 914	866 355	29 795	18	9	19				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	5 989	229 921	4 715	10 010	160 805	1 443 487	1 283 232	2 727 729	50 288	5	2	14				
		2004..	6 532	227 291	5 221	10 691	154 763	1 215 615	1 297 279	2 514 102	60 261	2	2	15				
3115	Dairy product manufacturing	2005..	6 883	276 096	5 202	10 906	186 654	1 082 551	2 722 913	3 799 680	67 086	2	6	18				
		2004..	6 752	263 886	5 173	10 849	184 750	995 223	2 509 018	3 497 676	60 888	1	7	16				
3116	Animal slaughtering and processing	2005..	3 901	125 964	3 115	6 286	83 109	289 930	813 876	1 196 310	22 367	3	17	8				
		2004..	3 862	119 445	3 080	6 244	79 128	337 038	698 974	1 034 886	13 048	1	1	20				
3118	Bakeries and tortilla manufacturing	2005..	17 989	536 432	10 193	19 462	282 269	1 700 845	861 490	2 558 893	61 359	4	4	6				
		2004..	17 781	505 937	9 411	17 447	257 173	1 383 126	709 664	2 079 302	59 459	4	2	17				
3119	Other food manufacturing	2005..	6 940	268 374	4 925	9 197	147 789	1 110 700	883 804	1 991 670	62 904	10	4	17				
		2004..	6 851	257 428	4 866	9 422	142 497	1 037 164	818 199	1 853 412	33 624	10	5	12				
312	Beverage and tobacco product manufacturing	2005..	5 784	251 965	3 619	7 155	128 959	1 647 621	1 586 577	3 213 973	115 255	8	8	15				
		2004..	5 864	241 908	3 642	7 057	126 962	1 478 519	1 491 628	2 968 680	87 427	8	6	4				
3121	Beverage manufacturing	2005..	5 644	245 743	3 513	6 932	124 974	1 500 131	1 568 549	3 048 459	114 622	9	9	15	S			
		2004..	i	D	D	D	D	D	D	D	D							
313	Textile mills	2005..	5 060	223 435	3 239	7 370	94 808	579 046	752 658	1 322 845	18 739	10	10	8				
		2004..	5 814	207 673	4 134	8 906	115 553	564 730	685 468	1 256 836	11 274	8	10	14				
3132	Fabric mills	2005..	2 607	91 402	2 071	4 529	63 740	262 030	195 592	451 259	11 231	7	7	3				
		2004..	2 748	93 120	2 068	4 683	63 466	284 324	207 904	494 490	5 990	4	5	9				
3133	Textile and fabric finishing and fabric coating mills	2005..	2 378	129 402	1 106	2 703	28 922	308 245	543 573	849 804	6 515	20	18	22				
		2004..	2 974	111 976	1 985	4 050	50 013	274 565	468 019	745 868	4 910	15	21					
314	Textile product mills	2005..	7 986	233 166	5 262	10 226	123 745	591 225	737 480	1 321 419	12 008	5	3	6				
		2004..	7 624	226 469	4 900	9 589	112 660	560 539	675 348	1 249 765	9 579	2	3	15				
3141	Textile furnishings mills	2005..	3 001	89 708	1 838	3 620	41 214	238 125	344 773	578 349	5 298	3	3	5				
		2004..	2 772	84 095	1 642	3 380	35 750	256 262	286 285	548 768	2 547	2	2	13				
3149	Other textile product mills	2005..	4 985	143 458	3 424	6 606	82 531	353 100	392 707	743 070	6 710	7	5	11				
		2004..	4 852	142 374	3 258	6 209	76 910	304 277	389 063	700 997	7 032	4	5	19				
315	Apparel manufacturing	2005..	27 082	747 158	18 506	35 470	383 421	2 315 769	2 204 985	4 473 622	75 693	8	3	3				
		2004..	29 433	762 303	20 768	39 589	407 548	2 087 991	2 295 592	4 383 511	38 221	6	3	6				
3152	Cut and sew apparel manufacturing	2005..	22 567	621 423	15 320	30 142	317 070	1 991 643	1 866 165	3 819 339	63 696	8	3	4				
		2004..	24 442	639 131	16 962	33 271	336 821	1 839 832	1 990 822	3 817 074	32 774	7	3	7				
3159	Apparel accessories and other apparel manufacturing	2005..	4 108	113 981	2 950	5 139	60 960	254 522	241 247	487 962	8 118	4	4	6				
		2004..	4 373	108 575	3 381	5 733	61 852	225 825	240 477	467 848	3 320	5	4	7				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H		
							A	B	C	D	E	F	G	H	I	A	F	I		
	NEW YORK—Con.																			
316	Leather and allied product manufacturing	2 410	75 033	1 799	3 598	43 823	144 335	209 649	350 253	7 441	13 11	12 15	35							
	2005..			2 208	64 157	1 630	3 230	38 240	148 562	263 028	2 325									
3169	Other leather and allied product manufacturing	1 184	34 835	895	1 789	20 672	56 492	76 778	131 744	4 613	27 22	30 37	56							
	2004..	1 067	27 587	774	1 521	15 511	45 536	67 983	111 756	1 159										
321	Wood product manufacturing	9 461	312 377	7 255	14 840	205 203	695 490	960 749	1 660 301	45 957	3 5	6 6	11							
	2005..			10 488	325 914	8 188	16 573	216 046	669 553	892 708	1 561 992	30 363								
3211	Sawmills and wood preservation	1 972	65 220	1 590	3 497	49 356	151 932	299 364	451 794	11 746	2 2	11 10	13							
	2004..	2 074	68 048	1 664	3 635	49 818	135 430	306 934	437 895	11 673										
3219	Other wood product manufacturing	6 688	217 630	5 060	10 053	136 878	513 325	516 291	1 034 339	18 480	4 6	7 7	12							
	2004..	7 573	227 826	5 881	11 545	146 774	482 817	470 378	959 045	15 278										
322	Paper manufacturing	16 814	795 379	13 293	27 220	510 515	2 342 137	2 571 160	4 928 838	151 698	5 2	4 3	9 8							
	2004..	16 859	736 539	12 867	26 872	481 126	2 015 691	2 377 225	4 417 160	149 249										
3221	Pulp, paper, and paperboard mills	5 560	294 405	4 377	9 146	213 281	1 171 599	1 134 884	2 313 491	102 957	3 3	6 5	13							
	2004..	4 761	240 725	3 745	8 130	171 777	892 174	1 007 272	1 915 789	90 797										
3222	Converted paper product manufacturing	11 254	500 974	8 915	18 074	297 234	1 170 538	1 436 276	2 615 347	48 741	7 3	4 2	8 8							
	2004..	12 097	495 814	9 122	18 743	309 349	1 123 517	1 369 953	2 501 371	58 452										
323	Printing and related support activities	40 743	1 592 814	28 573	56 337	976 134	3 770 550	2 136 610	5 920 509	189 068	2 2	1 1	5 7							
	2004..	41 421	1 564 258	28 575	56 619	958 574	3 668 273	2 027 868	5 690 763	157 250										
3231	Printing and related support activities	40 743	1 592 814	28 573	56 337	976 134	3 770 550	2 136 610	5 920 509	189 068	2 2	1 1	5 7							
	2004..	41 421	1 564 258	28 575	56 619	958 574	3 668 273	2 027 868	5 690 763	157 250										
324	Petroleum and coal products manufacturing	1 689	80 228	1 209	2 457	52 202	366 031	531 426	891 304	17 705	5 5	7 4	6 26							
	2004..	1 705	74 526	1 182	2 300	48 507	290 973	469 574	758 912	22 985										
3241	Petroleum and coal products manufacturing	1 689	80 228	1 209	2 457	52 202	366 031	531 426	891 304	17 705	5 5	7 4	6 26							
	2004..	1 705	74 526	1 182	2 300	48 507	290 973	469 574	758 912	22 985										
325	Chemical manufacturing	53 340	2 885 591	27 375	55 660	1 265 566	27 023 692	9 735 384	36 720 483	912 277	2 2	1 2	5 9							
	2004..	57 081	2 910 789	28 483	55 731	1 248 221	25 817 414	9 584 437	35 263 535	1 047 574										
3251	Basic chemical manufacturing	4 183	317 325	2 482	6 519	178 688	1 654 555	892 615	2 547 781	115 748	11 6	9 7	19 52							
	2004..	4 485	311 973	2 922	6 724	188 694	1 299 527	979 115	2 282 705	176 072										
3254	Pharmaceutical and medicine manufacturing	19 177	1 141 612	10 829	22 441	454 665	14 812 557	4 544 851	19 370 796	531 847	6 6	4 2	6 3							
	2004..	19 419	1 064 588	10 835	22 296	414 642	14 618 409	4 202 021	18 606 555	659 941										
3255	Paint, coating, and adhesive manufacturing	1 373	69 316	785	1 611	30 683	324 597	252 392	574 770	8 394	8 8	4 1	10 30							
	2004..	1 358	66 191	778	1 535	29 444	274 228	246 875	520 687	7 118										
3256	Soap, cleaning compound, and toilet preparation manufacturing	8 113	353 698	4 846	8 856	181 413	5 392 180	1 353 616	6 709 928	72 778	3 4	1 1	7 7							
	2004..	7 862	314 292	4 801	9 394	165 698	4 601 678	1 222 829	5 827 524	43 677										
3259	Other chemical product and preparation manufacturing	19 084	941 137	7 353	14 039	384 898	4 541 763	2 495 437	7 032 563	174 058	1 2	1 1	2 7							
	2004..	22 280	1 078 807	8 068	13 472	412 572	4 765 622	2 776 022	7 624 581	149 914										
326	Plastics and rubber products manufacturing	26 916	1 073 618	20 081	41 556	658 525	2 940 311	2 562 684	5 478 356	192 717	2 2	2 2	7 9							
	2004..	28 750	1 058 203	21 214	44 367	644 802	2 973 794	2 354 665	5 304 214	210 249										
3261	Plastics product manufacturing	23 914	924 974	17 768	36 760	555 127	2 608 147	2 239 112	4 834 316	177 818	2 1	2 2	8 10							
	2004..	25 697	918 585	18 859	39 591	545 037	2 647 370	2 079 324	4 710 333	191 015										
3262	Rubber product manufacturing	3 002	148 644	2 313	4 795	103 398	332 164	323 572	644 039	14 899	1 1	2 4	4 4							
	2004..	3 053	139 618	2 355	4 775	99 765	326 424	275 341	593 881	19 234										
327	Nonmetallic mineral product manufacturing	17 656	767 322	13 170	27 619	508 196	2 522 566	1 656 904	4 204 684	175 271	2 2	2 2	4 4							
	2004..	17 927	733 270	13 321	28 235	488 291	2 479 249	1 503 699	3 994 972	174 522										
3271	Clay product and refractory manufacturing	2 695	103 208	2 000	4 297	69 110	275 345	149 257	423 695	D D	5 3	2 3	S S							
	2004..	3 028	116 847	2 249	4 773	76 869	277 185	158 580	432 791											
3272	Glass and glass product manufacturing	3 634	167 928	2 851	5 888	110 581	536 437	308 938	842 862	29 966	6 7	4 3	9 5							
	2004..	3 554	144 635	2 823	5 789	98 800	567 302	275 140	842 531	28 557										
3273	Cement and concrete product manufacturing	6 685	284 654	4 819	10 107	193 144	1 008 219	739 831	1 769 375	63 862	3 3	5 3	8 7							
	2004..	6 925	282 088	4 930	10 532	188 255	937 948	713 170	1 664 401	65 954										

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	NEW YORK—Con.																	
327	Nonmetallic mineral product manufacturing—Con.																	
3279	Other nonmetallic mineral product manufacturing	2005..	4 137	182 282	3 102	6 407	114 104	611 126	338 602	956 602	36 529	7	4	6				
		2004..	3 921	162 295	2 928	6 235	104 702	609 099	265 487	876 687	38 867	5	3	8				
331	Primary metal manufacturing	2005..	12 459	633 274	9 323	20 916	432 967	2 211 333	4 763 904	6 901 973	104 327	3	1	4				
		2004..	12 087	602 847	9 174	19 607	413 530	2 042 335	3 832 016	5 719 881	102 171	3	1	2				
3311	Iron and steel mills and ferroalloy manufacturing	2005..	1 773	108 685	1 335	3 105	78 416	529 683	478 653	985 143	19 065	1	1	1				
		2004..	1 733	102 911	1 365	2 814	78 254	488 930	450 037	901 759	11 973	1	1	1				
3313	Alumina and aluminum production and processing	2005..	3 190	179 705	2 489	6 267	126 843	708 231	2 300 203	3 007 779	31 183	1	1	1				
		2004..	2 777	148 719	2 142	4 901	101 273	625 611	1 792 242	2 365 812	37 315	1	1	1				
3314	Nonferrous metal (except aluminum) production and processing	2005..	4 420	196 513	3 160	6 309	127 251	575 122	1 515 887	2 054 821	30 898	3	4	8				
		2004..	4 327	195 186	3 188	6 740	128 340	546 317	1 191 113	1 696 914	30 573	2	4	4				
3315	Foundries	2005..	2 558	114 960	1 985	4 375	80 568	238 528	197 957	435 899	12 552	3	2	10				
		2004..	2 719	120 500	2 117	4 349	83 167	236 116	187 491	418 186	14 118	3	2	7				
332	Fabricated metal product manufacturing	2005..	53 251	2 230 340	38 112	77 965	1 339 263	5 462 885	4 002 554	9 249 148	251 062	2	6	10				
		2004..	55 277	2 175 696	39 507	80 763	1 327 293	5 257 327	3 596 369	8 583 833	234 140	2	6	10				
3321	Forging and stamping....	2005..	2 918	121 757	2 257	4 717	78 691	260 657	240 668	502 363	19 984	6	5	22				
		2004..	3 541	139 293	2 665	5 356	90 192	275 694	245 030	519 366	17 868	5	5	24				
3322	Cutlery and handtool manufacturing	2005..	2 458	89 878	1 898	3 815	59 920	181 399	155 767	362 666	5 899	2	1	10				
		2004..	3 089	105 071	2 457	4 646	71 794	243 687	155 445	398 373	10 381	2	5	6				
3323	Architectural and structural metals manufacturing	2005..	12 588	544 508	8 488	17 945	307 276	1 375 461	1 059 241	2 441 213	43 034	5	18	15				
		2004..	13 570	528 516	9 345	19 112	313 363	1 336 340	929 372	2 247 501	47 604	5	19	17				
3324	Boiler, tank, and shipping container manufacturing	2005..	3 922	194 022	2 770	5 651	115 058	491 663	635 243	1 143 706	25 979	1	1	19				
		2004..	4 045	190 526	2 861	5 786	111 529	507 904	567 390	1 068 046	26 346	1	1	14				
3325	Hardware manufacturing	2005..	1 600	70 423	1 145	2 197	38 084	222 636	195 110	415 391	11 551	9	6	30				
		2004..	1 745	69 305	1 280	2 211	38 579	196 720	192 715	392 397	9 017	7	7	38				
3326	Spring and wire product manufacturing	2005..	1 654	59 030	1 125	2 185	31 662	121 110	94 935	212 487	3 405	3	6	23				
		2004..	1 632	58 872	1 107	2 275	28 370	125 429	91 526	214 016	2 967	3	4	24				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	14 786	580 783	11 174	23 186	393 943	1 195 521	686 336	1 854 447	90 556	4	5	25				
		2004..	14 701	571 197	11 010	23 149	385 997	1 122 889	592 722	1 711 064	82 178	3	4	25				
3328	Coating, engraving, heat treating, and allied activities	2005..	3 674	131 813	2 708	5 363	75 458	268 304	214 463	472 639	13 994	3	6	13				
		2004..	4 387	148 019	3 229	7 209	88 160	323 104	209 466	530 354	12 742	4	5	15				
3329	Other fabricated metal product manufacturing	2005..	9 652	438 127	6 548	12 907	239 172	1 346 134	720 792	1 844 235	36 660	5	15	8				
		2004..	8 568	364 897	5 552	11 020	199 308	1 125 561	612 703	1 502 716	25 038	6	18	6				
333	Machinery manufacturing	2005..	43 017	2 085 490	26 773	55 862	1 051 352	5 623 625	5 567 071	11 209 506	223 156	2	1	6				
		2004..	42 565	2 025 251	25 813	54 381	1 023 041	5 286 266	5 064 830	10 493 030	197 085	2	1	7				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	1 987	83 264	1 351	2 902	46 917	213 705	276 061	481 435	8 761	4	5	12				
		2004..	1 880	77 912	1 198	2 688	42 999	182 172	226 126	408 263	14 278	2	2	30				
3332	Industrial machinery manufacturing	2005..	7 462	398 358	3 915	7 866	152 267	912 468	847 458	1 783 579	34 201	3	2	3				
		2004..	6 958	341 523	3 639	7 236	136 534	829 221	671 186	1 511 755	42 229	3	2	3				
3333	Commercial and service industry machinery manufacturing	2005..	3 607	165 846	2 040	4 269	69 223	400 480	267 645	661 550	17 166	10	14	9				
		2004..	3 285	144 801	2 007	4 221	72 537	363 837	215 069	574 079	12 252	11	14	11				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	4 489	170 387	3 299	6 564	97 894	414 882	413 712	825 864	11 289	1	2	4				
		2004..	4 705	197 443	3 155	6 383	103 079	407 740	824 733	1 315 623	9 836	1	1	5				
3335	Metalworking machinery manufacturing	2005..	6 411	326 576	4 422	9 094	193 112	727 764	477 286	1 165 216	44 710	5	5	30				
		2004..	6 533	320 061	4 321	9 246	184 094	765 906	415 441	1 139 396	40 278	4	4	27				

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	NEW YORK—Con.																	
333	Machinery manufacturing—Con.																	
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	5 298	257 717	3 911	8 263	189 920	1 046 017	1 616 766	2 731 284	23 282	1	1	10				
		2004..	5 119	265 296	3 660	8 237	198 009	982 830	1 318 054	2 379 888	18 290	1	1	31				
3339	Other general purpose machinery manufacturing	2005..	13 763	683 342	7 834	16 904	302 018	1 908 308	1 668 143	3 560 578	83 747	4	1	3				
		2004..	14 084	678 215	7 833	16 370	285 789	1 754 560	1 394 220	3 164 025	59 923	4	1	3				
334	Computer and electronic product manufacturing	2005..	60 798	3 605 718	26 382	59 630	1 122 715	8 285 607	5 847 114	14 286 937	710 485	3	3	2				
		2004..	64 221	3 658 188	29 334	66 846	1 198 952	8 646 109	5 668 898	14 135 382	752 515	3	2	2				
3341	Computer and peripheral equipment manufacturing	2005..	6 404	372 677	1 993	3 804	97 187	485 585	1 353 290	1 929 415	19 398	6	6	35				
		2004..	6 402	400 537	1 933	3 916	104 227	465 265	1 254 933	1 670 442	13 739	7	8	22				
3342	Communications equipment manufacturing	2005..	9 072	549 301	4 705	11 087	245 006	1 138 627	911 028	2 028 041	47 936	9	6	20				
		2004..	10 071	551 986	5 429	11 735	242 708	1 182 573	939 957	2 048 349	31 246	9	7	17				
3344	Semiconductor and other electronic component manufacturing	2005..	30 411	1 833 532	12 802	31 214	522 477	4 609 148	2 308 154	6 969 969	539 820	1	1	1				
		2004..	31 929	1 867 252	13 963	36 428	576 442	4 951 226	2 377 169	7 286 754	619 646	1	1	1				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	13 123	775 562	5 749	10 842	217 539	1 883 188	1 170 724	3 086 356	89 154	10	11	12				
		2004..	13 858	758 676	6 735	11 846	231 951	1 857 862	979 837	2 822 432	73 453	10	10	15				
3346	Manufacturing and reproducing magnetic and optical media	2005..	1 380	59 108	911	2 202	33 389	133 332	52 658	186 297	13 395	22	19	51				
		2004..	1 498	63 500	1 003	2 398	36 208	151 120	61 487	213 089	13 451	17	16	41				
335	Electrical equipment, appliance, and component manufacturing	2005..	16 592	687 292	11 223	22 352	375 078	2 036 505	1 509 829	3 547 674	46 693	2	1	4				
		2004..	16 927	645 803	11 754	22 480	351 532	1 848 995	1 373 363	3 223 161	63 531	2	2	3				
3351	Electric lighting equipment manufacturing	2005..	4 325	150 160	3 007	6 132	85 799	344 566	257 790	599 715	6 588	2	4	7				
		2004..	3 972	142 558	2 791	5 723	82 461	340 543	227 558	562 316	8 086	3	4	7				
3353	Electrical equipment manufacturing	2005..	4 642	198 185	3 372	6 644	113 329	495 385	421 055	916 902	16 276	8	4	8				
		2004..	5 076	197 334	3 646	7 192	109 251	491 190	374 812	875 410	21 661	6	4	5				
3359	Other electrical equipment and component manufacturing	2005..	7 237	324 215	4 702	9 313	171 951	1 009 447	730 644	1 730 766	21 765	2	2	5				
		2004..	7 307	295 051	4 870	9 087	154 273	886 252	659 988	1 543 359	32 156	2	3	4				
336	Transportation equipment manufacturing	2005..	28 890	1 624 577	21 214	43 662	1 056 616	4 739 062	6 167 192	10 908 387	402 404	5	3	2				
		2004..	34 610	1 993 301	26 221	53 044	1 389 399	4 608 933	6 746 489	11 737 425	228 642	4	3	5				
3363	Motor vehicle parts manufacturing	2005..	17 979	1 051 589	14 837	31 152	800 649	2 484 372	4 232 049	6 728 727	309 176	7	6	1				
		2004..	23 904	1 463 814	19 955	40 907	1 159 244	2 810 878	4 955 052	8 121 673	145 812	5	5	1				
3364	Aerospace product and parts manufacturing	2005..	5 609	344 573	2 924	5 418	134 678	1 472 997	960 513	2 414 115	63 294	10	3	11				
		2004..	4 941	288 693	2 440	4 403	104 074	1 141 648	743 455	1 855 972	58 775	12	4	18				
3365	Railroad rolling stock manufacturing	2005..	2 179	104 309	1 119	2 218	39 396	398 700	401 414	808 300	13 242	1	1	1				
		2004..	2 308	112 543	1 223	2 435	43 583	428 409	450 304	879 516	10 254	1	1	1				
3369	Other transportation equipment manufacturing	2005..	1 147	47 427	829	1 649	29 059	142 829	108 983	247 961	11 434	10	23	40				
		2004..	1 118	45 887	815	1 650	28 437	D	207 152	9 169	10	S	33					
337	Furniture and related product manufacturing	2005..	22 944	751 602	16 245	33 437	469 717	1 761 149	1 246 283	2 994 305	56 861	2	3	8				
		2004..	22 218	709 373	16 408	32 656	434 806	1 615 433	1 077 364	2 669 851	49 531	2	3	8				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	12 383	351 447	8 649	17 328	230 278	841 140	575 501	1 406 532	21 847	3	3	10				
		2004..	11 662	345 407	8 905	17 697	227 192	816 979	512 658	1 306 344	27 747	3	4	7				
3372	Office furniture (including fixtures) manufacturing	2005..	7 921	307 302	5 783	12 243	186 809	658 909	439 020	1 092 052	13 953	4	7	16				
		2004..	7 947	279 666	5 606	10 971	162 008	562 826	351 138	912 298	13 036	4	7	24				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	NEW YORK—Con.																	
337	Furniture and related product manufacturing—Con.																	
3379	Other furniture related product manufacturing .. 2005..	2 640	92 853	1 813	3 866	52 630	261 099	231 763	495 720	21 061	5	3	15					
	2004..	2 609	84 300	1 897	3 988	45 606	235 628	213 568	451 210	8 748	4	5	19					
339	Miscellaneous manufacturing .. 2005..	47 189	1 888 636	30 121	59 978	929 012	5 459 945	4 300 193	9 635 632	209 463	3	2	7					
	2004..	47 594	1 822 660	31 167	63 737	923 097	4 955 553	4 133 134	9 055 605	191 947	2	2	7					
3391	Medical equipment and supplies manufacturing .. 2005..	17 510	759 379	11 226	22 350	381 926	1 998 101	885 791	2 882 382	94 680	4	4	12					
	2004..	17 022	669 188	11 365	22 869	347 599	1 901 599	828 425	2 734 155	87 291	4	4	13					
3399	Other miscellaneous manufacturing .. 2005..	29 678	1 129 257	18 895	37 628	547 086	3 461 844	3 414 402	6 753 251	114 783	3	2	8					
	2004..	30 572	1 153 473	19 802	40 868	575 498	3 053 954	3 304 709	6 321 450	104 656	3	3	7					
	NORTH CAROLINA																	
31-33	Manufacturing .. 2005..	539 620	20 097 657	402 304	820 013	12 695 747	101 268 432	86 185 586	186 665 052	4 086 558	1	1	2					
	2004..	552 413	19 787 248	412 008	845 961	12 532 159	90 717 787	78 501 173	168 541 403	3 631 251	1	1	1					
311	Food manufacturing .. 2005..	55 913	1 551 128	42 638	85 662	1 110 902	7 643 451	7 293 359	14 941 483	312 826	1	2	4					
	2004..	54 829	1 445 393	41 485	86 719	1 018 730	7 368 400	7 912 237	15 298 905	305 193	1	1	2					
3111	Animal food manufacturing .. 2005..	1 302	50 391	911	1 987	35 166	420 614	1 399 284	1 814 108	24 189	9	3	21					
	2004..	1 320	48 583	920	2 015	34 231	333 263	1 376 883	1 707 483	12 140	7	2	10					
3114	Fruit and vegetable preserving and specialty food manufacturing .. 2005..	3 824	112 116	3 430	6 828	90 594	1 060 987	715 130	1 775 212	32 982	1	1	4					
	2004..	3 780	115 579	3 376	7 209	94 661	1 122 800	720 909	1 844 836	56 575	1	3	2					
3115	Dairy product manufacturing .. 2005..	1 436	46 326	950	2 068	27 032	178 161	411 953	591 874	12 562	1	1	1					
	2004..	1 472	46 448	1 002	2 045	28 060	174 116	365 129	537 317	11 653	1	1	1					
3116	Animal slaughtering and processing .. 2005..	33 238	861 237	29 000	57 804	695 487	3 838 973	2 591 153	6 438 228	144 940	2	3	8					
	2004..	32 145	778 774	27 838	59 457	612 255	3 896 024	3 338 461	7 257 409	129 988	2	2	5					
3118	Bakeries and tortilla manufacturing .. 2005..	11 425	302 394	5 283	11 096	162 222	1 119 324	649 303	1 756 373	45 727	1	5	1					
	2004..	11 299	289 663	5 137	9 938	153 521	860 526	544 708	1 409 177	45 905	1	1	4					
3119	Other food manufacturing .. 2005..	3 291	125 019	2 025	3 676	64 306	747 275	617 230	1 358 533	37 248	4	4	6					
	2004..	3 369	116 650	2 120	3 756	62 726	677 690	623 226	1 314 585	39 076	2	3	6					
312	Beverage and tobacco product manufacturing .. 2005..	11 657	701 449	8 123	16 385	448 310	23 644 229	3 567 373	27 204 059	336 169	2	1	4					
	2004..	11 196	652 489	7 688	15 751	404 462	20 847 960	3 188 616	24 029 094	323 543	1	1	5					
3121	Beverage manufacturing .. 2005..	3 032	143 266	1 420	3 055	63 046	803 514	971 529	1 770 950	106 739	6	2	13					
	2004..	3 042	140 702	1 425	3 155	63 705	756 463	929 064	1 680 595	139 415	5	1	11					
3122	Tobacco manufacturing .. 2005..	8 625	558 183	6 703	13 330	385 264	22 840 715	2 595 844	25 433 109	229 430	1	1	1					
	2004..	8 154	511 787	6 263	12 596	340 757	20 091 497	2 259 552	22 348 499	184 128	1	1	1					
313	Textile mills .. 2005..	46 513	1 391 361	39 623	81 140	1 049 896	3 580 433	5 419 077	9 004 685	186 644	2	2	3					
	2004..	52 683	1 513 680	44 637	93 881	1 144 735	3 546 659	6 004 824	9 566 469	180 202	1	1	2					
3131	Fiber, yarn, and thread mills .. 2005..	15 989	437 788	14 361	29 433	358 418	1 082 343	2 204 388	3 277 238	73 320	4	3	3					
	2004..	17 869	475 297	15 840	35 108	387 894	1 269 137	2 298 868	3 590 166	59 760	3	2	3					
3132	Fabric mills .. 2005..	21 005	666 476	17 556	35 741	488 535	1 533 724	2 102 787	3 632 343	80 515	2	2	5					
	2004..	24 695	742 247	20 652	41 929	544 721	1 415 259	2 641 837	4 047 402	79 866	1	2	3					
3133	Textile and fabric finishing and fabric coating mills .. 2005..	9 519	287 098	7 706	15 966	202 944	964 365	1 111 902	2 095 103	32 809	4	6	3					
	2004..	10 119	296 135	8 145	16 844	212 120	862 262	1 064 120	1 928 902	40 575	3	4	6					
314	Textile product mills .. 2005..	12 626	352 914	10 083	19 515	240 359	1 203 786	1 360 159	2 542 228	50 469	3	4	14					
	2004..	14 147	385 202	11 244	22 566	260 501	1 231 336	1 366 370	2 597 046	40 929	2	3	10					
3141	Textile furnishings mills .. 2005..	7 746	209 940	6 297	12 064	144 076	777 964	853 843	1 630 029	24 653	2	4	15					
	2004..	9 133	240 549	7 381	14 742	165 974	874 738	852 177	1 736 249	22 910	2	2	6					
3149	Other textile product mills .. 2005..	4 880	142 974	3 785	7 451	96 283	425 822	506 316	912 199	25 817	6	9	24					
	2004..	5 014	144 653	3 863	7 824	94 527	356 599	514 194	860 797	18 020	4	8	20					
315	Apparel manufacturing .. 2005..	24 027	578 430	19 205	38 724	409 001	2 017 042	1 871 050	3 868 754	53 732	4	2	14					
	2004..	27 369	637 014	21 968	43 420	452 409	2 013 032	1 846 387	3 930 433	53 503	2	2	15					
3151	Apparel knitting mills .. 2005..	17 425	444 527	14 433	29 338	323 941	1 330 581	1 307 288	2 612 230	46 409	3	2	16					
	2004..	19 069	464 824	15 737	31 305	339 383	1 157 516	1 183 999	2 416 108	45 858	2	2	17					
3152	Cut and sew apparel manufacturing .. 2005..	5 720	114 850	4 099	8 279	73 678	639 931	507 511	1 153 813	6 020	13	4	15					
	2004..	7 475	153 440	5 626	10 926	102 046	804 527	605 936	1 406 903	6 818	7	5	25					
316	Leather and allied product manufacturing .. 2005..	1 055	33 111	880	1 781	25 852	70 083	119 147	190 392	673	4	2	6					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	NORTH CAROLINA—Con.																	
321	Wood product manufacturing	27 712	901 542	21 761	48 113	622 150	2 415 318	3 526 461	5 897 928	183 663	3	3	4					
	2005..	28 053	867 732	22 384	48 148	620 718	2 368 563	3 036 159	5 351 507	151 613	3	3	4					
3211	Sawmills and wood preservation	5 722	200 271	4 702	11 017	152 500	585 366	1 068 245	1 642 613	45 536	4	6	8					
	2004..	5 861	185 580	5 073	11 416	151 413	551 956	964 101	1 506 719	42 680	3	4	11					
3212	Veneer, plywood, and engineered wood product manufacturing	7 196	254 680	6 031	13 385	185 801	655 460	980 251	1 644 302	65 481	4	1	1					
	2004..	7 146	255 298	5 912	12 888	185 869	722 482	898 479	1 608 812	59 049	3	1	2					
3219	Other wood product manufacturing	14 794	446 591	11 028	23 711	283 848	1 174 492	1 477 965	2 611 013	72 646	4	5	9					
	2004..	15 046	426 854	11 398	23 844	283 436	1 094 126	1 173 579	2 235 975	49 884	5	7	6					
322	Paper manufacturing	17 938	805 169	13 780	29 915	532 662	2 411 392	3 365 742	5 804 602	148 111	3	2	10					
	2004..	19 380	903 202	14 552	33 186	599 989	2 508 598	3 172 666	5 665 759	155 881	2	1	4					
3221	Pulp, paper, and paperboard mills	4 615	270 687	3 474	7 541	191 296	999 722	1 114 023	2 144 049	76 359	3	2	3					
	2004..	4 570	266 338	3 410	7 134	188 840	942 931	962 961	1 901 610	76 046	1	1	1					
3222	Converted paper product manufacturing	13 322	534 482	10 306	22 374	341 365	1 411 669	2 251 720	3 660 553	71 752	4	3	21					
	2004..	14 810	636 864	11 142	26 052	411 149	1 565 667	2 209 705	3 764 149	79 835	3	2	7					
323	Printing and related support activities	14 540	516 430	10 201	20 826	319 405	1 221 849	846 207	2 062 183	116 542	3	3	18					
	2004..	15 342	531 910	10 817	21 689	333 839	1 257 362	776 416	2 037 003	95 106	2	2	17					
3231	Printing and related support activities	14 540	516 430	10 201	20 826	319 405	1 221 849	846 207	2 062 183	116 542	3	3	18					
	2004..	15 342	531 910	10 817	21 689	333 839	1 257 362	776 416	2 037 003	95 106	2	2	17					
324	Petroleum and coal products manufacturing	968	50 521	706	1 659	36 073	271 343	328 471	600 155	23 691	6	6	6					
	2004..	957	44 013	695	1 595	29 737	248 161	325 090	570 441	D	6	8	S					
3241	Petroleum and coal products manufacturing	968	50 521	706	1 659	36 073	271 343	328 471	600 155	23 691	6	6	6					
	2004..	957	44 013	695	1 595	29 737	248 161	325 090	570 441	D	6	8	S					
325	Chemical manufacturing	35 875	1 901 179	22 988	47 573	999 642	21 351 167	15 405 807	36 514 877	645 683	1	1	6					
	2004..	37 166	1 898 682	23 391	49 092	977 818	17 357 049	13 374 070	30 599 057	616 125	1	1	2					
3251	Basic chemical manufacturing	5 051	315 035	3 186	6 881	172 087	1 156 067	1 682 083	2 807 585	91 814	3	4	32					
	2004..	5 118	308 934	3 254	7 034	171 619	1 066 464	1 547 225	2 598 057	59 590	2	3	7					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4 606	206 717	3 485	7 459	141 239	965 428	1 616 963	2 593 202	63 884	3	5	21					
	2004..	4 903	225 183	3 629	7 674	158 030	864 531	1 262 308	2 110 688	70 515	2	3	16					
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	1 560	91 748	1 083	2 325	58 533	401 241	485 990	856 516	39 573	2	10	31					
	2004..	1 523	85 374	1 062	2 562	54 034	295 446	382 990	673 682	32 304	1	8	23					
3254	Pharmaceutical and medicine manufacturing	14 624	799 140	9 035	18 327	395 260	15 154 385	5 103 817	20 188 137	381 326	1	1	4					
	2004..	15 082	799 110	9 023	19 109	380 634	11 689 449	4 555 032	16 169 628	377 539	1	1	1					
3255	Paint, coating, and adhesive manufacturing	2 389	135 293	1 332	2 891	53 471	668 371	507 251	1 165 834	12 338	4	2	2					
	2004..	2 480	126 293	1 383	2 964	56 229	546 987	436 127	978 716	7 250	3	3	2					
3256	Soap, cleaning compound, and toilet preparation manufacturing	5 238	238 687	3 455	6 643	126 050	2 645 160	5 281 647	7 814 866	41 806	5	1	5					
	2004..	5 490	228 815	3 613	6 808	106 677	2 547 736	4 535 811	7 070 706	43 915	3	7	3					
3259	Other chemical product and preparation manufacturing	2 406	114 557	1 413	3 046	53 003	360 515	728 057	1 088 738	14 942	2	5	16					
	2004..	2 569	124 973	1 428	2 942	50 594	346 437	654 577	997 579	25 012	3	7	3					
326	Plastics and rubber products manufacturing	40 780	1 519 737	31 985	64 726	1 038 425	4 456 166	5 058 058	9 465 361	387 115	3	2	6					
	2004..	41 621	1 494 488	31 571	64 185	1 020 398	4 481 342	4 368 231	8 783 739	320 094	3	2	6					
3261	Plastics product manufacturing	28 629	971 758	22 607	45 599	654 317	2 977 624	3 682 226	6 637 372	265 330	4	3	8					
	2004..	29 419	963 862	22 035	44 830	647 133	2 950 256	3 085 700	5 998 295	213 885	4	3	8					
3262	Rubber product manufacturing	12 151	547 979	9 379	19 127	384 108	1 478 543	1 375 832	2 827 989	121 786	2	2	7					
	2004..	12 202	530 626	9 535	19 356	373 266	1 531 086	1 282 531	2 785 444	106 209	2	2	2					

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	NORTH CAROLINA— Con.																	
327	Nonmetallic mineral product manufacturing	2005..	17 690	697 170	13 869	29 256	492 577	2 424 767	1 616 092	4 051 071	185 883	4	3	6				
		2004..	17 535	652 529	13 632	28 457	452 204	2 226 505	1 436 729	3 656 076	160 549	3	3	9				
3271	Clay product and refractory manufacturing	2005..	3 282	120 557	2 761	5 951	88 487	424 031	177 849	602 273	71 005	2	2	2				
		2004..	3 197	106 441	2 624	5 716	73 590	363 712	147 432	521 907	50 553	2	2	3				
3272	Glass and glass product manufacturing	2005..	5 742	254 109	4 694	9 217	184 668	1 100 711	560 902	1 655 139	56 813	6	4	11				
		2004..	6 005	250 458	4 857	9 589	180 175	1 040 283	562 828	1 591 111	51 884	6	3	12				
3273	Cement and concrete product manufacturing	2005..	6 709	255 511	5 058	11 347	179 015	699 770	744 969	1 448 610	51 275	8	8	19				
		2004..	6 428	229 199	4 808	10 211	155 132	601 728	603 620	1 208 130	41 553	7	10	29				
3279	Other nonmetallic mineral product manufacturing	2005..	1 812	61 036	1 252	2 512	36 082	159 510	99 618	271 718	6 445	7	14	21				
		2004..	1 760	60 681	1 239	2 704	39 124	189 149	94 857	275 180	D	4	10	S				
331	Primary metal manufacturing	2005..	6 744	322 125	5 391	12 132	224 265	1 504 484	1 892 015	3 344 877	31 625	1	1	4				
		2004..	6 813	314 406	5 341	11 989	216 722	1 178 138	1 578 754	2 728 101	39 638	1	1	3				
3314	Nonferrous metal (except aluminum) production and processing	2005..	3 107	150 907	2 296	4 848	86 716	658 813	731 296	1 350 561	13 305	1	1	10				
		2004..	3 085	142 830	2 227	4 733	82 900	450 600	567 130	996 252	20 154	1	2	2				
3315	Foundries	2005..	1 625	64 678	1 399	3 490	51 512	209 401	139 157	345 459	4 118	4	4	12				
		2004..	1 567	65 975	1 343	3 400	51 563	188 863	124 297	305 619	6 417	3	3	14				
332	Fabricated metal product manufacturing	2005..	37 233	1 397 930	29 022	58 945	938 747	4 367 760	4 022 676	8 363 725	211 819	6	3	12				
		2004..	38 685	1 372 407	29 923	60 504	948 586	4 016 058	3 644 220	7 626 497	221 049	2	3	10				
3321	Forging and stamping	2005..	1 809	71 943	1 281	2 770	43 251	152 301	222 843	377 300	9 228	7	6	8				
		2004..	1 994	77 927	1 401	3 050	47 646	177 385	191 376	360 558	13 354	4	3	4				
3322	Cutlery and handtool manufacturing	2005..	4 124	128 491	3 395	6 047	85 249	318 760	243 057	553 749	11 061	3	3	17				
		2004..	4 131	130 261	3 420	6 422	103 215	271 180	236 942	506 139	10 423	2	3	32				
3323	Architectural and structural metals manufacturing	2005..	7 980	315 804	5 570	11 649	188 835	1 182 065	1 293 365	2 496 816	42 104	24	8	9				
		2004..	10 701	366 339	7 445	15 000	222 135	1 223 875	1 259 619	2 478 562	46 552	6	11	19				
3324	Boiler, tank, and shipping container manufacturing	2005..	1 631	77 217	1 283	2 840	57 861	273 454	401 687	678 232	20 994	10	4	3				
		2004..	1 658	78 612	1 308	2 872	59 432	307 737	382 809	687 481	20 466	10	3	11				
3325	Hardware manufacturing	2005..	2 130	67 647	1 683	3 336	43 996	197 194	152 242	349 878	3 591	4	5	12				
		2004..	2 255	70 555	1 817	3 567	46 203	200 294	136 746	332 880	5 133	3	4	10				
3326	Spring and wire product manufacturing	2005..	2 106	62 677	1 832	3 403	46 205	182 046	166 886	343 029	8 001	6	4	15				
		2004..	2 284	61 172	1 973	3 646	46 782	178 332	139 403	315 762	4 712	3	2	11				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	7 948	291 355	6 324	12 758	204 183	569 010	248 865	790 872	44 727	13	13	34				
		2004..	6 644	231 995	5 304	10 523	167 397	433 584	209 821	637 500	37 281	6	7	16				
3328	Coating, engraving, heat treating, and allied activities	2005..	1 574	58 489	1 252	2 585	42 979	137 335	106 248	242 674	9 493	5	7	56				
		2004..	1 462	56 370	1 136	2 519	41 601	132 440	78 529	210 192	10 069	10	8	46				
3329	Other fabricated metal product manufacturing	2005..	7 930	324 308	6 402	13 556	226 188	1 355 594	1 187 484	2 531 175	62 620	3	2	31				
		2004..	7 556	299 175	6 119	12 906	214 175	1 091 231	1 008 974	2 097 423	73 061	3	2	26				
333	Machinery manufacturing	2005..	30 068	1 327 791	19 564	40 641	726 152	4 754 063	6 673 912	11 247 347	207 521	3	3	3				
		2004..	30 442	1 261 781	20 502	41 543	702 120	4 397 113	5 605 201	9 821 294	166 718	3	2	4				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	4 553	187 755	2 991	6 433	105 786	1 538 318	2 523 708	4 009 806	38 452	1	1	1				
		2004..	4 164	171 976	2 847	5 687	99 267	1 140 940	2 093 050	3 176 688	20 850	1	1	1				
3332	Industrial machinery manufacturing	2005..	4 110	196 531	2 345	4 923	89 069	413 693	364 498	765 198	11 998	5	4	12				
		2004..	3 881	173 822	2 266	4 474	76 243	339 312	292 967	622 016	7 651	6	5	16				
3333	Commercial and service industry machinery manufacturing	2005..	1 768	85 684	940	1 789	32 350	268 057	305 838	574 441	8 027	1	2	15				
		2004..	1 917	84 733	1 108	2 007	32 768	244 971	306 987	554 195	5 354	1	1	12				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	4 545	166 497	3 095	6 741	95 488	543 964	518 621	1 052 000	30 463	9	11	14				
		2004..	5 422	174 266	3 837	7 849	106 291	587 330	488 186	1 068 072	27 741	7	9	23				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —		
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
	NORTH CAROLINA—Con.												
333	Machinery manufacturing—Con.												
3335	Metalworking machinery manufacturing	2 197 2 214	111 961 110 110	1 628 1 766	3 136 3 505	79 119 80 810	232 936 255 918	151 249 143 577	374 771 372 997	9 337 14 406	9 6 10	11 8	
3336	Engine, turbine, and power transmission equipment manufacturing	3 173 3 093	167 870 158 077	2 402 2 401	4 997 5 077	114 873 106 523	638 378 499 642	1 147 001 898 523	1 683 169 1 333 163	71 498 58 702	20 20	19 2	3 4
3339	Other general purpose machinery manufacturing	9 723 9 753	411 493 388 798	6 162 6 276	12 620 12 945	209 466 200 217	1 118 717 1 328 999	1 662 997 1 381 911	2 787 963 2 694 164	37 745 32 014	2 1	2 1	5 5
334	Computer and electronic product manufacturing	30 280 26 575	1 616 978 1 476 806	12 480 10 832	25 381 21 268	433 263 371 313	4 893 176 3 366 611	4 239 302 2 965 790	9 001 700 6 305 380	278 403 207 899	3 4	9 2	5 4
3341	Computer and peripheral equipment manufacturing	9 979 9 548	674 417 683 451	384 631	806 1 305	18 794 21 050	1 194 433 827 085	751 665 799 323	1 919 660 1 642 803	27 028 30 335	1 1	1 1	1 1
3342	Communications equipment manufacturing	3 721 2 367	178 007 111 650	2 235 1 233	4 123 2 350	81 854 38 543	1 402 750 522 824	1 320 989 557 248	2 599 915 1 041 274	6 796 11 375	18 3	33 3	6 12
3344	Semiconductor and other electronic component manufacturing	9 621 8 733	499 219 437 268	5 732 5 264	12 268 10 598	215 862 206 983	1 359 417 1 239 250	1 603 775 1 158 986	2 979 070 2 395 309	185 193 130 600	8 11	2 4	1 1
3345	Navigational, measuring, electromedical, and control instruments manufacturing	4 250 3 585	179 178 157 010	2 311 2 092	4 242 3 868	63 905 52 804	582 654 455 106	364 626 288 999	950 809 743 274	34 041 22 372	3 2	8 7	41 39
3346	Manufacturing and reproducing magnetic and optical media	2 533 2 199	77 799 82 143	1 694 1 511	3 560 2 943	47 280 48 885	321 934 309 158	178 089 146 277	499 813 454 532	22 618 13 065	1 1	1 1	1 1
335	Electrical equipment, appliance, and component manufacturing	18 643 19 191	769 597 745 029	13 760 14 026	28 470 29 090	485 745 481 197	2 596 558 2 427 242	3 038 506 2 677 762	5 599 047 5 111 513	130 963 125 541	2 2	1 2	2 1
3351	Electric lighting equipment manufacturing	1 362 1 369	66 196 64 166	963 959	2 069 2 035	44 316 42 120	147 553 133 320	132 049 122 121	279 081 257 636	7 604	24 20	11 10	S 6
3352	Household appliance manufacturing	1 696 1 370	66 772 51 350	1 218 1 003	2 412 2 024	36 523 29 052	190 129 154 396	396 050 316 256	583 771 470 153	30 202	1 1	1 1	S 1
3353	Electrical equipment manufacturing	7 913 7 881	319 268 294 726	5 852 5 675	11 851 11 351	197 929 184 672	908 852 852 247	1 049 093 1 965 318	1 925 244 1 815 857	42 431 35 799	2 3	3 5	4 5
3359	Other electrical equipment and component manufacturing	7 672 8 571	317 361 334 788	5 727 6 389	12 139 13 680	206 978 225 353	1 350 025 1 287 278	1 461 314 1 274 067	2 810 951 2 567 667	54 067 51 936	1 1	1 1	2 1
336	Transportation equipment manufacturing	35 715 34 224	1 445 020 1 369 344	28 795 26 894	55 980 54 131	1 073 895 978 302	4 718 541 4 181 481	11 454 066 10 248 440	16 186 879 14 267 938	431 139 251 863	2 2	5 3	17 6
3361	Motor vehicle manufacturing	i i	D D	D D	D D	D D	D D	D D	D D	D D	S S	S S	S S
3362	Motor vehicle body and trailer manufacturing....	4 151 3 681	170 786 139 725	3 131 2 791	6 496 6 032	121 977 99 654	224 206 196 266	1 022 826 854 549	1 230 039 1 037 799	D D	4 5	4 3	S S
3363	Motor vehicle parts manufacturing	18 200 18 395	720 534 727 376	13 791 13 660	28 556 29 073	488 602 470 514	3 229 668 2 679 472	3 948 793 4 059 378	7 164 966 6 656 272	306 514 160 515	4 3	8 4	23 9
3364	Aerospace product and parts manufacturing	1 843 1 770	122 671 109 115	1 522 1 409	3 308 3 504	92 923 81 136	570 092 534 446	1 399 327 1 114 998	1 952 735 1 647 422	26 572 16 850	1 1	1 1	1 1
3366	Ship and boat building ...	2005.. 2004..	h h	D D	D D	D D	D D	D D	D D	D D	S S	S S	S S

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	NORTH CAROLINA—Con.																	
337	Furniture and related product manufacturing 2005..	57 487	1 617 095	46 409	91 538	1 180 974	4 021 133	3 588 436	7 593 775	72 986	2	3	5					
	2004..	59 106	1 620 540	48 350	95 776	1 205 344	3 998 956	3 431 227	7 344 719	76 008	1	3	6					
3371	Household and institutional furniture and kitchen cabinet manufacturing 2005..	47 771	1 311 245	38 980	76 684	988 891	3 183 449	2 908 974	6 070 559	53 210	2	3	4					
	2004..	47 965	1 283 815	39 787	79 009	982 206	3 121 927	2 800 186	5 837 772	54 087	1	3	6					
3372	Office furniture (including fixtures) manufacturing 2005..	7 956	249 291	6 088	12 423	157 895	602 409	485 875	1 093 457	13 751	5	4	16					
	2004..	9 275	273 881	7 089	13 767	180 091	638 168	433 717	1 076 821	17 979	2	4	16					
3379	Other furniture related product manufacturing .. 2005..	1 761	56 559	1 342	2 432	34 189	235 275	193 588	429 759	6 024	10	10	28					
	2004..	1 865	62 845	1 473	3 001	43 048	238 861	197 324	430 126	3 942	6	11	30					
339	Miscellaneous manufacturing 2005..	16 158	600 977	11 038	21 652	307 453	1 701 691	1 499 669	3 179 927	90 900	3	2	13					
	2004..	16 202	575 601	11 346	21 597	295 712	1 600 413	1 442 665	3 057 586	129 115	3	2	9					
3391	Medical equipment and supplies manufacturing .. 2005..	7 580	312 506	5 016	9 743	155 901	1 002 665	692 604	1 689 629	29 453	5	1	5					
	2004..	7 407	286 327	5 142	9 948	148 102	883 339	599 347	1 497 943	70 601	5	2	7					
3399	Other miscellaneous manufacturing .. 2005..	8 578	288 472	6 022	11 909	151 552	699 026	807 065	1 490 298	61 447	5	4	19					
	2004..	8 795	289 273	6 205	11 649	147 609	717 074	843 318	1 559 643	58 515	5	3	18					
	NORTH DAKOTA																	
31-33	Manufacturing 2005..	22 366	826 864	17 004	34 723	565 276	3 556 025	5 476 492	8 977 776	184 700	2	2	3					
	2004..	21 727	761 305	16 147	32 592	503 944	2 867 830	4 540 247	7 377 054	138 938	2	1	4					
3111	Food manufacturing 2005..	5 294	178 007	4 144	8 333	123 614	865 904	1 569 609	2 426 335	52 970	3	3	7					
	2004..	4 988	163 327	3 865	7 701	111 000	890 205	1 543 000	2 416 748	42 705	1	1	6					
3114	Fruit and vegetable preserving and specialty food manufacturing 2005..	1 105	34 508	951	1 909	27 396	168 373	162 085	329 535	7 635	15	13	18					
3118	Bakeries and tortilla manufacturing 2005..	1 111	31 043	789	1 560	19 848	136 620	122 017	256 471	8 072	4	5	44					
	2004..	1 056	30 298	762	1 424	18 871	124 711	111 907	229 551	6 904	4	5	37					
321	Wood product manufacturing 2005..	2 078	76 154	1 867	3 665	67 505	179 150	176 659	355 312	7 708	1	1	1					
	2004..	1 908	68 594	1 745	3 400	60 940	151 453	154 565	305 188	5 910	1	1	1					
3219	Other wood product manufacturing 2005..	g	D	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S
	2004..	g	D	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S
332	Fabricated metal product manufacturing 2005..	1 429	62 949	1 125	2 353	44 126	169 952	186 481	344 558	11 745	12	11	21					
	2004..	1 404	55 049	1 124	2 300	36 942	121 178	146 203	260 105	8 865	11	16	31					
3323	Architectural and structural metals manufacturing 2005..	973	41 259	689	1 373	26 696	113 496	145 434	251 573	7 721	9	15	26					
333	Machinery manufacturing .. 2005..	4 763	196 479	3 577	7 279	135 946	1 106 711	1 480 582	2 595 634	26 466	2	1	7					
	2004..	4 858	188 380	3 440	6 992	123 377	779 027	1 107 128	1 899 792	18 181	5	3	12					
3331	Agriculture, construction, and mining machinery manufacturing 2005..	4 166	167 392	3 153	6 420	118 698	1 033 710	1 394 744	2 440 350	22 954	2	1	8					
	2004..	4 378	167 686	3 110	6 334	111 972	730 253	1 074 449	1 818 622	15 883	6	3	14					
334	Computer and electronic product manufacturing 2005..	g	D	D	D	D	D	D	D	10 238	S	1	1					
	2004..	1 785	66 649	1 192	2 286	36 414	243 516	199 482	454 510	9 463	1	1	1					
3344	Semiconductor and other electronic component manufacturing 2005..	1 248	46 863	742	1 638	19 396	D	D	233 660	D	D	S	S	S	S	S	S	S
	2004..	9	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
336	Transportation equipment manufacturing 2005..	1 636	61 018	1 175	2 331	35 047	136 159	257 652	388 290	5 065	1	1	1					
	2004..	1 147	47 088	782	1 666	26 217	D	D	D	237 736	D	1	S	S	S	S	S	S
337	Furniture and related product manufacturing 2005..	1 169	32 464	845	1 709	20 283	61 618	45 123	106 431	870	1	1	1					
	2004..	1 185	32 519	862	1 739	20 282	D	D	100 163	973	1	S	1					
3371	Household and institutional furniture and kitchen cabinet manufacturing 2005..	994	26 327	708	1 423	15 991	49 420	34 816	83 959	490	1	1	1					
	2004..	1 007	26 627	724	1 458	16 289	D	D	79 999	725	1	S	1					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —											
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I			
		A	B	C	D	E	F	G	H	I	A	B	C	D	E	F	G	H	I			
	OHIO																					
31-33	Manufacturing	2005..	768 342	34 830 481	561 552	1 174 540	22 646 952	124 986 166	154 610 296	278 576 816	6 301 421	1	1	1								
		2004..	786 008	34 602 013	572 355	1 190 742	22 646 279	118 227 623	142 809 034	260 232 219	6 282 770	1	1	1								
311	Food manufacturing	2005..	51 384	1 870 659	37 400	76 939	1 242 502	10 266 220	10 866 994	21 120 413	486 558	2	2	4								
		2004..	51 601	1 828 658	37 184	77 240	1 210 934	10 846 491	10 210 644	21 010 330	502 776	2	1	6								
3111	Animal food manufacturing	2005..	2 045	88 141	1 542	3 346	66 767	994 268	811 034	1 800 015	34 450	15	2	4								
		2004..	1 874	87 593	1 476	3 258	68 500	996 826	722 422	1 713 692	35 680	17	2	3								
3112	Grain and oilseed milling	2005..	2 521	119 603	1 937	3 925	86 840	717 113	2 026 907	2 743 851	27 319	1	1	3								
		2004..	2 395	110 565	1 810	3 614	77 719	825 640	1 973 989	2 767 844	30 918	1	1	3								
3113	Sugar and confectionery product manufacturing	2005..	1 459	44 622	889	1 719	22 616	147 949	98 807	246 414	3 373	1	7	39								
		2004..	1 410	43 286	866	1 819	22 003	153 259	110 718	260 849	4 929	3	9	29								
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	11 015	402 975	9 415	20 385	310 753	2 724 125	2 197 272	4 918 566	136 108	3	3	2								
		2004..	10 851	390 769	9 017	19 317	296 751	3 315 447	1 955 579	5 269 613	171 571	4	2	5								
3115	Dairy product manufacturing	2005..	5 554	231 310	3 736	7 938	146 023	1 253 756	1 610 261	2 844 645	75 915	5	9	21								
		2004..	5 585	228 438	3 805	8 010	140 018	1 096 340	1 536 968	2 627 858	57 146	6	2	10								
3116	Animal slaughtering and processing	2005..	6 949	224 990	5 975	14 261	181 236	626 544	1 783 114	2 437 550	55 843	9	14	6								
		2004..	7 672	234 552	6 556	15 427	186 669	680 329	1 788 152	2 467 129	79 581	2	4	32								
3118	Bakeries and tortilla manufacturing	2005..	13 430	449 258	8 181	14 341	253 225	1 889 286	1 066 924	2 946 271	98 807	3	2	4								
		2004..	12 965	430 582	7 715	13 914	234 979	1 755 102	956 162	2 709 617	61 496	3	2	5								
3119	Other food manufacturing	2005..	8 404	309 635	5 721	11 014	174 947	1 912 802	1 272 088	3 182 136	54 732	3	1	5								
		2004..	8 841	302 697	5 933	11 870	184 166	2 023 105	1 165 833	3 192 465	61 455	6	2	5								
312	Beverage and tobacco product manufacturing	2005..	4 006	192 098	2 748	5 825	133 476	2 182 192	1 965 681	4 134 509	99 239	8	2	21								
		2004..	4 472	203 624	2 775	5 410	124 269	2 197 888	1 749 298	3 948 308	65 973	1	1	9								
3121	Beverage manufacturing	2005..	4 006	192 098	2 748	5 825	133 476	2 182 192	1 965 681	4 134 509	99 239	8	2	21								
		2004..	4 472	203 624	2 775	5 410	124 269	2 197 888	1 749 298	3 948 308	65 973	1	1	9								
313	Textile mills	2005..	2 155	70 831	1 675	3 172	53 215	152 357	225 816	379 990	7 652	3	8	18								
		2004..	2 338	84 737	1 799	3 752	57 767	190 696	218 004	407 724	14 216	2	10	28								
3132	Fabric mills	2005..	1 070	27 182	899	1 473	24 667	68 862	65 073	135 874	2 469	5	11	31								
		2004..	1 113	34 068	965	1 824	27 704	57 443	66 164	125 991	2 390	5	31	30								
3133	Textile and fabric finishing and fabric coating mills	2005..	1 063	43 097	760	1 661	28 144	82 425	158 698	241 004	5 168	4	12	22								
		2004..	1 201	50 118	815	1 892	29 661	132 186	149 866	278 540	11 824	2	5	33								
314	Textile product mills	2005..	3 868	114 048	3 074	6 015	80 698	293 891	340 519	634 130	8 956	7	6	10								
		2004..	4 348	128 379	3 299	6 502	86 267	274 401	328 166	599 163	7 900	7	6	8								
3141	Textile furnishings mills	2005..	1 318	37 257	1 036	2 093	26 110	121 801	159 880	280 552	2 302	14	12	5								
		2004..	1 296	36 508	967	2 085	25 411	80 167	126 226	204 120	588	11	3	16								
3149	Other textile product mills	2005..	2 550	76 792	2 038	3 922	54 588	172 089	180 640	353 579	6 654	9	6	14								
		2004..	3 052	91 871	2 332	4 418	60 855	194 234	201 940	395 043	7 311	9	8	9								
315	Apparel manufacturing	2005..	1 521	35 714	1 155	2 024	21 474	183 139	195 551	383 748	6 279	5	1	1								
		2004..	1 817	43 847	1 444	2 694	29 568	154 972	191 051	344 594	3 478	5	2	3								
3152	Cut and sew apparel manufacturing	2005..	1 382	32 522	1 045	1 801	19 307	177 545	189 980	372 587	6 260	6	1	1								
		2004..	1 662	40 301	1 323	2 452	27 194	149 431	186 029	334 050	3 477	6	2	3								
316	Leather and allied product manufacturing	2005..	1 298	29 766	1 001	1 894	18 450	75 595	81 689	158 554	1 866	1	1	1								
		2004..	1 254	29 908	984	1 757	18 475	67 247	90 452	157 380	1 137	1	1	1								
3169	Other leather and allied product manufacturing	2005..	1 251	28 678	968	1 856	17 972	71 712	72 206	145 090	D	D	1	S	S	S	S	S	S	S		
		2004..	g	D	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S		
321	Wood product manufacturing	2005..	14 807	442 882	11 714	25 503	324 962	1 263 281	1 485 816	2 751 756	57 976	5	4	7								
		2004..	15 372	453 783	12 444	28 070	332 048	1 336 547	1 388 202	2 731 100	59 513	4	4	13								
3211	Sawmills and wood preservation	2005..	1 367	46 628	1 192	2 828	37 816	158 711	295 571	449 812	8 249	32	10	20								
		2004..	1 762	54 167	1 467	3 321	41 787	159 201	302 827	463 703	9 182	13	8	26								
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	2 243	75 753	1 558	3 180	44 460	114 869	192 471	327 641	7 112	5	20	18								
		2004..	2 362	78 876	1 713	3 409	47 672	130 925	206 459	343 451	13 501	4	4	44								
3219	Other wood product manufacturing	2005..	11 198	320 501	8 963	19 495	242 685	989 702	997 774	1 974 304	42 615	6	5	7								
		2004..	11 248	320 740	9 265	21 341	242 590	1 046 422	1 046 422	878 916	1 923 946	36 830	4	4	12							

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	OHIO—Con.																	
322	Paper manufacturing	22 697	1 015 399	17 007	36 567	647 871	3 147 314	3 762 774	6 931 907	217 147	2	2	3					
	2005..	22 961	995 929	17 338	38 061	642 447	3 101 233	3 654 769	6 751 489	157 825	1	1	3					
3221	Pulp, paper, and paperboard mills	4 716	255 875	3 557	7 864	171 024	950 520	709 257	1 691 339	34 037	2	2	10					
	2004..	4 498	230 165	3 498	7 992	162 011	907 321	657 797	1 588 694	50 707	1	1	5					
3222	Converted paper product manufacturing	17 982	759 524	13 449	28 703	476 847	2 196 793	3 053 517	5 240 568	183 110	2	3	3					
	2005..	18 463	765 764	13 841	30 069	480 436	2 193 912	2 996 973	5 162 795	107 118	1	2	4					
323	Printing and related support activities	31 838	1 249 214	22 068	45 281	747 472	3 290 429	1 854 413	5 132 521	174 308	2	3	6					
	2004..	32 784	1 224 728	22 614	45 189	738 532	3 129 006	1 728 068	4 845 761	148 288	2	2	8					
3231	Printing and related support activities	31 838	1 249 214	22 068	45 281	747 472	3 290 429	1 854 413	5 132 521	174 308	2	3	6					
	2005..	32 784	1 224 728	22 614	45 189	738 532	3 129 006	1 728 068	4 845 761	148 288	2	2	8					
324	Petroleum and coal products manufacturing	4 169	267 519	2 552	6 011	158 778	2 693 656	10 163 306	12 916 906	254 673	1	1	1					
	2004..	4 205	260 847	2 623	5 984	155 530	1 637 476	8 695 090	10 198 209	210 560	1	1	1					
3241	Petroleum and coal products manufacturing	4 169	267 519	2 552	6 011	158 778	2 693 656	10 163 306	12 916 906	254 673	1	1	1					
	2004..	4 205	260 847	2 623	5 984	155 530	1 637 476	8 695 090	10 198 209	210 560	1	1	1					
325	Chemical manufacturing	37 139	2 010 413	23 157	48 441	1 075 961	12 633 147	12 505 394	25 018 757	610 736	2	2	4					
	2004..	38 411	1 993 811	23 489	47 799	1 048 150	12 306 478	10 823 323	22 991 596	623 859	2	2	3					
3251	Basic chemical manufacturing	7 231	400 146	5 077	10 587	246 973	1 831 352	2 552 340	4 373 336	171 022	3	3	8					
	2004..	7 911	440 357	5 072	10 420	263 540	1 678 586	2 432 732	4 133 466	145 338	7	3	5					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4 072	249 879	2 711	6 061	150 548	1 047 465	2 465 505	3 505 846	110 403	11	7	11					
	2004..	4 505	232 249	3 226	5 964	144 189	1 187 486	1 910 947	3 051 676	86 940	1	1	11					
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	1 467	82 458	831	1 604	39 634	593 425	522 268	1 086 592	26 741	1	2	4					
	2004..	1 463	79 418	831	1 715	38 961	539 870	468 424	1 014 103	31 278	1	2	2					
3254	Pharmaceutical and medicine manufacturing	3 665	211 820	2 478	4 897	135 917	1 038 595	738 763	1 781 277	75 991	4	17	1					
	2004..	3 759	204 464	2 542	5 079	117 337	834 381	692 076	1 528 854	130 208	6	11	1					
3255	Paint, coating, and adhesive manufacturing	7 640	427 591	3 761	7 798	162 744	1 982 631	2 158 296	4 126 805	47 520	1	2	4					
	2004..	7 691	429 433	3 764	8 042	162 919	2 150 622	1 857 005	3 984 105	35 646	1	3	4					
3256	Soap, cleaning compound, and toilet preparation manufacturing	7 601	376 419	4 897	10 260	206 475	5 212 342	2 908 783	8 065 716	134 181	6	3	8					
	2004..	7 371	349 271	4 696	9 477	194 890	5 033 155	2 405 775	7 362 780	149 092	5	4	5					
3259	Other chemical product and preparation manufacturing	5 463	262 100	3 401	7 233	133 669	927 337	1 159 440	2 079 185	44 878	7	7	7					
	2004..	5 711	258 617	3 358	7 102	126 313	882 378	1 056 365	1 916 612	45 357	7	7	10					
326	Plastics and rubber products manufacturing	79 854	2 965 889	62 183	130 505	1 979 086	8 181 324	9 260 445	17 419 978	544 118	1	1	4					
	2004..	80 815	2 921 493	62 160	128 939	1 950 687	7 759 678	8 336 876	16 072 955	547 052	1	1	3					
3261	Plastics product manufacturing	59 636	2 094 619	46 915	96 278	1 421 644	5 810 315	6 530 544	12 309 096	424 651	1	1	5					
	2004..	59 943	2 062 490	47 238	95 510	1 407 426	5 562 159	5 854 975	11 408 885	432 188	1	1	4					
3262	Rubber product manufacturing	20 219	871 270	15 269	34 227	557 442	2 371 009	2 729 901	5 110 881	119 467	4	2	6					
	2004..	20 872	859 003	14 922	33 429	543 261	2 197 519	2 481 900	4 664 070	114 864	4	1	7					
327	Nonmetallic mineral product manufacturing	27 948	1 187 093	21 527	46 516	821 338	3 334 209	2 768 946	6 086 930	266 028	3	2	5					
	2004..	28 726	1 181 942	22 260	46 855	819 010	3 317 774	2 366 366	5 725 636	274 395	3	2	6					
3271	Clay product and refractory manufacturing	6 170	240 679	4 793	9 408	155 010	670 882	417 735	1 074 141	42 261	7	3	7					
	2004..	6 412	242 462	4 902	9 646	161 219	624 312	357 493	1 976 770	22 103	3	4	10					
3272	Glass and glass product manufacturing	7 470	324 750	6 260	13 548	249 731	829 643	810 147	1 653 462	43 018	9	6	5					
	2004..	7 907	325 519	6 593	13 382	244 946	926 785	692 775	1 643 029	84 061	8	5	3					
3273	Cement and concrete product manufacturing	7 618	320 861	5 530	12 759	211 294	896 006	841 448	1 722 992	92 184	5	5	10					
	2004..	7 600	313 964	5 634	12 951	208 227	823 438	739 294	1 559 109	103 394	4	5	12					
3279	Other nonmetallic mineral product manufacturing	5 776	258 597	4 209	9 030	172 513	828 244	527 754	1 361 387	80 685	3	2	12					
	2004..	5 942	260 854	4 444	9 231	174 441	837 955	463 345	1 307 094	54 817	3	1	16					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	OHIO—Con.																	
331	Primary metal manufacturing	2005..	48 271	2 595 128	38 483	83 534	1 951 192	9 168 916	13 665 611	22 519 694	474 943	1	1	1				
		2004..	49 140	2 543 241	38 868	83 522	1 903 916	7 243 024	12 592 284	19 549 577	503 181	1	1	1				
3311	Iron and steel mills and ferroalloy manufacturing	2005..	16 221	1 022 160	13 077	28 224	795 914	4 883 344	6 668 472	11 385 397	226 218	1	1	1				
		2004..	16 509	966 646	13 121	28 029	738 516	3 656 201	6 579 146	10 036 928	255 507	1	2	1				
3312	Steel product manufacturing from purchased steel	2005..	6 053	318 635	4 688	10 598	226 865	1 298 335	2 271 714	3 545 234	52 171	5	3	7				
		2004..	6 218	319 967	4 785	10 913	230 330	992 163	2 020 516	2 947 373	57 438	5	4	8				
3313	Alumina and aluminum production and processing	2005..	4 581	207 642	3 615	8 118	151 466	760 029	1 772 847	2 507 250	30 498	3	3	5				
		2004..	4 652	202 797	3 643	8 126	145 321	607 201	1 563 076	2 172 763	37 030	3	2	12				
3314	Nonferrous metal (except aluminum) production and processing	2005..	3 178	170 310	2 247	4 828	106 518	550 313	1 314 100	1 787 508	33 730	4	3	8				
		2004..	3 226	158 981	2 259	4 776	100 412	412 850	1 977 772	1 374 834	25 367	4	7	9				
3315	Foundries	2005..	18 238	876 382	14 855	31 766	670 429	1 676 894	1 638 478	3 294 305	132 325	3	2	3				
		2004..	18 534	894 851	15 060	31 678	689 336	1 574 609	1 451 773	3 017 679	127 839	2	2	2				
332	Fabricated metal product manufacturing	2005..	118 395	4 946 286	90 234	190 172	3 274 736	13 280 741	13 215 584	26 336 944	740 906	2	1	3				
		2004..	121 040	4 888 628	91 250	191 961	3 204 087	12 826 864	12 027 759	24 687 900	643 863	1	1	5				
3321	Forging and stamping	2005..	14 963	673 978	11 427	26 196	446 056	1 779 339	2 784 291	4 538 416	131 967	2	1	5				
		2004..	15 164	615 339	11 423	27 352	403 542	1 677 981	2 508 769	4 164 878	112 364	1	1	6				
3322	Cutlery and handtool manufacturing	2005..	4 434	195 550	3 097	6 389	111 991	689 632	396 709	1 087 940	23 737	9	5	9				
		2004..	5 421	214 274	3 622	6 906	115 637	789 389	423 605	1 205 910	18 206	8	4	11				
3323	Architectural and structural metals manufacturing	2005..	15 365	593 753	11 021	22 390	362 435	1 526 321	2 058 484	3 544 645	66 498	4	4	7				
		2004..	16 021	593 181	11 252	23 193	353 924	1 486 324	1 847 106	3 308 189	62 972	3	3	21				
3324	Boiler, tank, and shipping container manufacturing	2005..	8 121	349 114	6 587	12 707	256 889	953 458	1 275 779	2 184 031	96 228	1	2	2				
		2004..	9 004	396 765	7 112	13 124	275 670	960 857	1 227 374	2 169 062	55 956	1	1	4				
3325	Hardware manufacturing	2005..	3 227	156 071	2 284	4 800	91 139	492 740	347 770	851 837	20 003	6	5	41				
		2004..	3 302	168 675	2 375	4 892	107 552	508 620	348 394	851 072	8 044	4	4	22				
3326	Spring and wire product manufacturing	2005..	4 577	174 836	3 591	7 622	116 519	474 118	484 907	949 994	19 605	4	4	13				
		2004..	5 012	184 775	3 981	8 405	123 414	499 169	422 753	911 311	22 726	2	3	10				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	30 650	1 244 811	23 858	50 660	853 667	2 724 648	1 758 975	4 469 296	215 235	4	4	8				
		2004..	30 074	1 195 222	23 518	49 649	831 825	2 572 896	1 550 772	4 089 095	207 835	3	3	12				
3328	Coating, engraving, heat treating, and allied activities	2005..	14 261	521 981	11 267	23 491	354 345	1 663 309	2 124 435	3 753 413	59 902	11	4	11				
		2004..	13 933	500 690	10 844	23 061	330 480	1 460 982	1 889 289	3 339 164	53 639	8	3	11				
3329	Other fabricated metal product manufacturing	2005..	22 797	1 036 193	17 103	35 917	681 693	2 977 177	1 984 233	4 957 372	107 729	2	2	11				
		2004..	23 108	1 019 707	17 122	35 378	662 042	2 870 645	1 809 696	4 649 220	102 122	2	1	11				
333	Machinery manufacturing	2005..	76 785	3 704 313	47 289	99 327	1 895 006	9 509 068	9 289 447	18 722 552	426 758	1	1	5				
		2004..	76 294	3 410 736	46 273	94 440	1 761 951	8 378 312	7 479 857	15 857 863	343 431	1	1	6				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	4 237	172 871	3 324	6 631	123 103	641 098	799 570	1 404 127	20 742	3	4	11				
		2004..	3 978	155 807	3 036	5 963	108 320	532 508	617 836	1 135 435	12 799	3	3	9				
3332	Industrial machinery manufacturing	2005..	8 271	429 959	4 569	9 356	182 127	961 501	1 041 497	1 962 738	38 331	3	4	12				
		2004..	8 359	416 038	4 484	9 236	175 069	873 629	944 854	1 829 849	24 009	3	5	8				
3333	Commercial and service industry machinery manufacturing	2005..	4 672	229 790	2 535	5 167	90 261	658 691	455 160	1 118 820	20 060	4	6	8				
		2004..	5 048	221 183	2 860	5 852	99 622	767 823	448 183	1 201 093	24 489	4	7	12				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	8 918	381 394	4 887	10 314	148 692	1 133 236	1 076 742	2 192 706	49 859	4	6	18				
		2004..	8 394	329 957	4 188	8 305	129 866	972 222	727 673	1 697 196	51 256	8	7	15				
3335	Metalworking machinery manufacturing	2005..	19 802	964 242	13 814	29 399	595 258	1 873 288	1 071 556	2 946 584	114 355	2	2	17				
		2004..	19 029	879 440	13 405	28 213	559 088	1 656 501	817 965	2 480 613	91 752	2	2	21				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	OHIO—Con.																	
333	Machinery manufacturing—Con:																	
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	4 819	252 193	3 195	7 003	145 899	617 950	1 609 030	2 259 374	63 529	2	2	3				
		2004..	5 282	252 353	3 414	7 021	138 201	536 604	1 321 279	1 883 638	49 149	2	2	11				
3339	Other general purpose machinery manufacturing	2005..	26 065	1 273 864	14 966	31 456	609 666	3 623 304	3 235 892	6 838 203	119 882	2	2	6				
		2004..	26 204	1 155 958	14 886	29 850	551 786	3 039 025	2 602 067	5 630 041	89 977	1	2	4				
334	Computer and electronic product manufacturing	2005..	20 486	991 750	11 673	23 097	415 509	4 765 106	3 178 244	7 913 617	140 207	2	2	5				
		2004..	20 934	955 488	12 086	23 618	390 319	3 743 538	2 889 690	6 610 155	144 736	2	2	15				
3341	Computer and peripheral equipment manufacturing	2005..	1 185	60 437	607	1 332	20 391	332 722	144 314	479 231	17 320	20	6	1				
		2004..	1 250	63 082	662	1 324	21 516	333 174	146 728	478 550	15 899	19	6	1				
3342	Communications equipment manufacturing	2005..	1 728	104 308	616	1 180	25 967	2 174 889	1 103 746	3 283 227	13 383	2	1	33				
		2004..	1 767	92 991	604	1 082	19 664	1 715 118	1 036 854	2 749 277	5 927	1	2	13				
3344	Semiconductor and other electronic component manufacturing	2005..	6 281	242 630	4 461	8 515	138 221	600 224	499 831	1 094 004	54 284	5	5	9				
		2004..	6 649	241 521	4 723	8 876	139 590	486 246	552 958	1 026 765	76 955	11	6	28				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	10 548	547 984	5 595	11 122	216 470	1 603 909	1 129 166	2 712 287	49 634	3	4	4				
		2004..	10 493	521 110	5 614	11 239	195 414	1 164 749	907 327	2 063 574	39 745	2	3	5				
335	Electrical equipment, appliance, and component manufacturing	2005..	31 202	1 276 189	23 589	46 594	836 172	5 108 702	4 557 677	9 678 472	137 869	2	1	4				
		2004..	34 645	1 387 695	25 861	51 571	907 692	5 253 723	4 301 059	9 522 098	142 936	1	1	2				
3351	Electric lighting equipment manufacturing	2005..	4 022	210 332	2 701	5 537	132 550	810 300	533 713	1 333 178	24 840	10	6	15	9			
		2004..	4 320	233 414	2 940	7 177	148 546	845 281	456 670	1 286 377	17 915	6	4	9				
3352	Household appliance manufacturing	2005..	11 940	450 618	10 490	20 585	367 111	2 514 275	2 087 929	4 632 145	53 969	4	1	1	2			
		2004..	14 064	547 333	12 094	23 653	434 198	2 535 752	2 205 596	4 733 934	54 623	1	1	1				
3353	Electrical equipment manufacturing	2005..	8 241	345 724	5 176	9 861	166 652	1 002 137	1 055 071	2 076 027	20 667	2	2	10	6			
		2004..	8 593	333 634	5 235	9 804	156 493	1 181 089	901 012	2 077 876	23 375	2	1	6				
3359	Other electrical equipment and component manufacturing	2005..	6 998	269 515	5 222	10 612	169 860	781 990	880 964	1 637 121	38 394	5	3	8				
		2004..	7 669	273 314	5 593	10 938	168 455	691 600	737 781	1 423 911	47 023	3	4	5				
336	Transportation equipment manufacturing	2005..	137 815	7 932 795	106 134	222 623	5 789 058	29 948 677	51 199 625	80 846 422	1 455 096	4	2	2				
		2004..	142 381	8 194 487	110 486	232 477	6 096 249	29 289 072	49 891 771	79 278 998	1 688 663	3	2	1				
3361	Motor vehicle manufacturing	2005..	25 186	1 851 841	21 597	44 323	1 533 110	10 800 556	27 633 391	38 504 378	453 831	1	1	1				
		2004..	27 811	1 994 954	24 143	48 476	1 696 286	10 541 653	28 009 657	38 490 960	421 343	1	1	1				
3362	Motor vehicle body and trailer manufacturing....	2005..	9 215	295 293	6 240	12 712	195 496	945 844	586 606	1 492 342	22 678	60	68	30				
		2004..	7 242	260 015	4 950	14 276	170 675	703 110	403 741	1 101 347	14 561	56	64	28				
3363	Motor vehicle parts manufacturing	2005..	86 342	4 677 843	69 518	147 304	3 576 803	13 029 842	18 293 486	31 115 330	819 194	2	1	3				
		2004..	91 163	4 935 225	73 086	152 091	3 806 250	13 504 393	17 257 352	30 768 797	1 123 645	1	1	1				
3364	Aerospace product and parts manufacturing	2005..	13 323	911 820	5 917	12 675	350 000	4 517 024	3 448 491	7 873 576	140 423	1	1	2				
		2004..	13 077	845 915	6 007	12 509	318 926	4 054 356	3 058 141	7 312 086	115 495	1	3	3				
3369	Other transportation equipment manufacturing	2005..	2 951	165 127	2 179	4 184	109 785	595 282	1 142 366	1 706 304	13 966	1	1	1				
		2004..	2 218	128 773	1 620	3 697	84 129	437 195	1 065 720	1 463 567	8 606	1	1	1				
337	Furniture and related product manufacturing....	2005..	21 666	760 781	16 296	34 934	529 234	2 366 311	1 822 547	4 172 985	74 453	1	3	17				
		2004..	21 701	734 324	16 351	34 455	520 154	2 112 477	1 751 195	3 847 710	68 882	1	2	6				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	15 706	539 969	12 115	26 755	400 117	1 827 956	1 393 867	3 209 546	63 391	2	3	20				
		2004..	15 430	516 507	11 904	25 955	385 473	1 644 032	1 359 731	2 986 959	53 701	1	3	3				
3372	Office furniture (including fixtures) manufacturing	2005..	5 135	190 387	3 661	7 219	111 331	415 998	330 949	742 889	9 126	2	8	16				
		2004..	5 368	184 606	3 896	7 455	115 157	358 625	304 760	662 957	13 446	2	3	30				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I	
							A	B	C	D	E	F	G	H	I					
	OHIO—Con.																			
339	Miscellaneous manufacturing	2005..	31 037	1 171 714	20 594	39 567	650 762	3 141 892	2 204 216	5 316 032	115 654	3	9	19						
		2004..	30 767	1 135 727	20 767	40 445	648 226	3 060 729	2 075 110	5 093 672	130 108	3	8	15						
3391	Medical equipment and supplies manufacturing	2005..	13 199	541 484	8 284	15 824	288 813	1 800 642	898 084	2 683 401	56 179	6	16	28						
		2004..	12 943	508 187	8 157	15 737	277 320	1 728 724	889 791	2 599 643	67 252	7	14	28						
3399	Other miscellaneous manufacturing	2005..	17 838	630 230	12 310	23 743	361 950	1 341 250	1 306 132	2 632 631	59 475	2	3	26						
		2004..	17 823	627 540	12 610	24 708	370 906	1 332 004	1 185 319	2 494 028	62 857	2	2	8						
	OKLAHOMA																			
31-33	Manufacturing	2005..	129 938	5 364 400	96 455	201 284	3 451 425	20 451 196	34 838 484	55 095 641	1 327 353	1	1	3						
		2004..	131 422	5 228 813	95 668	200 386	3 332 486	18 406 917	29 406 977	47 521 676	1 314 725	1	1	3						
311	Food manufacturing	2005..	15 175	505 931	12 131	25 210	342 465	2 325 329	3 159 263	5 487 263	129 724	2	1	1						
		2004..	14 265	480 201	10 895	23 440	318 357	1 955 450	3 095 917	5 065 084	99 827	2	1	2						
3111	Animal food manufacturing	2005..	1 087	41 542	793	1 684	26 150	457 308	468 562	925 162	15 985	5	2	9						
		2004..	1 058	41 733	770	1 642	27 739	437 585	569 531	1 011 391	12 488	3	1	10						
3116	Animal slaughtering and processing	2005..	8 604	239 611	7 726	16 522	191 543	1 025 240	1 767 825	2 788 682	59 410	1	1	1						
		2004..	7 411	214 141	6 496	14 423	165 781	669 688	1 639 761	2 314 582	28 210	1	1	3						
3118	Bakeries and tortilla manufacturing	2005..	2 723	116 612	1 766	3 129	63 263	349 032	242 071	587 716	25 171	12	6	3						
		2004..	2 885	117 405	1 769	3 254	63 687	342 832	190 437	530 236	21 104	11	5	1						
3119	Other food manufacturing	2005..	1 111	44 498	733	1 464	24 855	167 700	145 064	318 327	6 996	5	2	1						
		2004..	1 161	41 542	725	1 566	23 681	165 353	139 007	313 251	18 956	5	3	2						
321	Wood product manufacturing	2005..	2 625	83 429	2 206	4 623	64 866	222 471	271 593	490 555	15 152	1	1	3						
		2004..	2 498	78 434	2 132	4 411	63 129	179 375	240 726	418 702	6 784	1	1	4						
3219	Other wood product manufacturing	2005..	965	24 207	787	1 609	17 717	51 534	68 358	119 687	1 579	1	5	1						
322	Paper manufacturing	2005..	3 824	187 754	3 026	6 930	145 168	1 084 136	967 691	2 046 084	59 027	1	1	1						
		2004..	3 871	186 853	3 064	6 350	141 682	1 089 427	922 846	2 004 742	33 568	1	1	3						
3221	Pulp, paper, and paperboard mills	2005..	2 214	132 539	1 890	4 647	109 093	951 695	772 146	1 719 013	57 093	1	1	1						
		2004..	2 237	131 340	1 913	4 032	107 917	946 151	748 607	1 686 886	28 147	1	1	1						
3222	Converted paper product manufacturing	2005..	1 610	55 215	1 136	2 283	36 075	132 441	195 545	327 071	1 934	2	2	14						
		2004..	1 634	55 513	1 151	2 318	33 765	143 276	174 239	317 856	5 421	2	1	16						
323	Printing and related support activities	2005..	3 821	124 780	2 977	5 593	85 450	321 208	229 672	496 667	64 472	8	11	2						
		2004..	3 832	116 407	2 914	5 330	76 958	304 781	198 620	447 146	131 448	7	12	3						
3231	Printing and related support activities	2005..	3 821	124 780	2 977	5 593	85 450	321 208	229 672	496 667	64 472	8	11	2						
		2004..	3 832	116 407	2 914	5 330	76 958	304 781	198 620	447 146	131 448	7	12	3						
324	Petroleum and coal products manufacturing	2005..	2 777	203 862	1 687	3 598	121 836	2 393 565	13 516 255	15 813 453	355 966	2	3	8						
		2004..	2 705	194 001	1 735	3 806	110 647	1 115 033	9 046 100	10 049 160	266 811	2	1	5						
3241	Petroleum and coal products manufacturing	2005..	2 777	203 862	1 687	3 598	121 836	2 393 565	13 516 255	15 813 453	355 966	2	3	8						
		2004..	2 705	194 001	1 735	3 806	110 647	1 115 033	9 046 100	10 049 160	266 811	2	1	5						
325	Chemical manufacturing	2005..	3 455	175 715	2 039	4 262	89 028	1 221 487	1 132 732	2 363 059	58 688	1	1	3						
		2004..	3 184	158 924	1 859	3 904	79 374	1 139 170	1 043 430	2 183 256	44 973	1	1	4						
326	Plastics and rubber products manufacturing	2005..	12 519	550 947	10 139	20 349	410 365	1 353 357	1 784 694	3 116 642	128 129	3	2	2						
		2004..	12 117	529 602	9 771	19 705	405 028	1 603 169	1 484 298	3 092 024	191 683	3	2	1						
3261	Plastics product manufacturing	2005..	6 073	216 841	4 481	8 783	127 565	739 825	902 795	1 619 020	72 551	5	3	3						
		2004..	5 569	193 236	4 011	7 752	120 777	885 221	708 443	1 590 792	59 193	6	3	4						
3262	Rubber product manufacturing	2005..	6 445	334 106	5 658	11 565	282 799	613 531	881 899	1 497 622	55 578	2	2	1						
		2004..	6 548	336 366	5 760	11 953	284 251	717 947	775 855	1 501 231	132 490	1	1	1						
327	Nonmetallic mineral product manufacturing	2005..	6 796	289 421	5 582	12 642	222 263	1 010 902	766 094	1 792 733	107 214	4	3	9						
		2004..	7 069	286 193	5 844	12 696	219 783	950 575	677 543	1 621 862	74 280	4	3	16						
3272	Glass and glass product manufacturing	2005..	2 751	132 757	2 366	5 157	109 477	319 171	312 846	651 140	28 532	4	2	6						
		2004..	2 817	132 596	2 437	5 289	108 792	366 011	366 011	262 048	615 718	32 974	2	2	4					
3273	Cement and concrete product manufacturing	2005..	2 602	95 071	2 046	4 714	66 209	310 583	248 470	558 364	37 996	6	6	23						
		2004..	2 764	94 834	2 234	4 667	67 849	281 055	223 670	514 329	14 386	4	4	13						

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	OKLAHOMA—Con.																	
331	Primary metal manufacturing	2005..	4 587	195 020	3 664	7 915	136 759	467 912	889 655	1 366 469	38 009	3	7	6				
		2004..	4 562	183 018	3 608	7 654	127 876	618 390	738 770	1 332 468	28 113	3	5	10				
3312	Steel product manufacturing from purchased steel	2005..	1 830	78 614	1 514	3 455	54 760	202 840	430 580	621 073	21 893	1	1	1				
		2004..	1 830	74 830	1 528	3 405	53 561	198 347	315 468	493 181	13 983	1	1	1				
3315	Foundries	2005..	1 308	46 559	1 002	2 007	30 607	138 707	108 753	254 492	4 816	10	25	46				
		2004..	1 262	41 824	924	1 844	27 792	128 961	84 086	213 220	5 523	10	23	50				
332	Fabricated metal product manufacturing	2005..	21 503	816 579	16 076	33 882	529 003	2 239 517	2 245 185	4 447 883	94 428	3	3	8				
		2004..	22 123	792 305	16 336	35 283	516 964	2 113 651	1 810 360	3 859 329	97 338	2	2	10				
3323	Architectural and structural metals manufacturing	2005..	5 378	193 622	4 088	8 503	121 998	645 713	652 363	1 305 205	17 868	4	4	15				
		2004..	5 321	180 838	3 991	8 222	112 420	485 400	452 734	933 812	28 581	3	2	22				
3324	Boiler, tank, and shipping container manufacturing	2005..	3 549	169 603	2 605	5 704	103 790	365 082	739 413	1 097 433	20 697	12	11	17				
		2004..	4 242	166 121	2 726	5 494	99 766	386 133	560 571	912 451	21 747	3	4	16				
3326	Spring and wire product manufacturing	2005..	1 106	26 125	930	1 936	19 616	50 801	82 747	134 293	2 478	8	9	17				
		2004..	1 050	25 514	904	1 901	19 004	57 677	71 895	124 025	D	7	10	S				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	4 211	159 303	3 097	6 586	110 925	322 545	171 230	481 926	20 802	4	6	19				
		2004..	3 862	147 242	2 887	7 410	104 852	282 713	149 276	432 019	13 937	2	2	23				
3328	Coating, engraving, heat treating, and allied activities	2005..	1 386	51 421	1 143	2 312	39 393	165 307	96 903	256 840	7 162	6	6	56				
		2004..	1 226	42 820	1 037	2 129	35 067	130 332	68 449	196 103	7 008	5	6	58				
3329	Other fabricated metal product manufacturing ..	2005..	4 995	180 410	3 559	7 316	108 951	582 969	426 035	990 732	18 388	6	7	9				
		2004..	4 851	176 812	3 491	7 130	108 030	580 280	358 335	919 812	18 745	6	6	15				
333	Machinery manufacturing ..	2005..	21 041	953 917	13 537	28 370	503 913	3 249 831	3 570 669	6 830 032	116 428	3	1	8				
		2004..	20 666	901 586	13 087	27 415	463 447	2 715 385	2 928 663	5 652 173	104 560	3	2	5				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	6 983	322 195	4 720	9 516	183 972	861 566	1 323 214	2 165 264	47 347	1	3	17				
		2004..	6 657	284 382	4 306	8 673	151 492	628 381	1 015 099	1 632 631	38 837	1	4	8				
3332	Industrial machinery manufacturing	2005..	2 072	118 882	998	1 993	41 576	245 206	241 881	486 217	19 011	1	4	18				
		2004..	2 049	107 187	1 043	2 155	40 608	215 415	207 038	429 289	6 509	1	4	36				
3333	Commercial and service industry machinery manufacturing	2005..	1 190	59 294	654	1 438	21 945	143 297	225 669	372 479	5 094	1	1	1				
		2004..	1 174	55 533	603	1 209	17 236	120 821	158 483	283 758	3 212	1	1	1				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	3 464	142 079	2 469	4 990	87 964	738 751	498 738	1 236 078	16 624	15	3	13				
		2004..	3 204	134 937	2 267	4 541	80 707	588 862	401 889	997 300	20 331	16	4	7				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	1 095	47 773	898	1 769	34 234	361 959	444 663	807 512	2 683	1	1	1				
		2004..	1 203	53 058	941	1 889	37 528	357 148	403 735	757 906	6 352	1	1	1				
3339	Other general purpose machinery manufacturing	2005..	5 530	236 417	3 401	7 867	119 916	832 852	775 951	1 633 411	23 857	2	3	10				
		2004..	5 418	230 196	3 181	7 535	111 127	744 280	688 732	1 435 523	22 940	2	3	6				
334	Computer and electronic product manufacturing	2005..	3 796	169 577	2 286	4 548	73 851	559 124	645 014	1 190 013	18 284	4	2	1				
		2004..	3 777	152 740	2 323	4 376	62 164	378 868	879 159	1 270 489	26 592	4	3	1				
3344	Semiconductor and other electronic component manufacturing	2005..	1 294	45 980	930	1 815	22 763	92 542	77 253	170 438	5 220	5	2	3				
		2004..	1 262	42 814	918	1 610	21 127	D	D	162 896	5 768	6	S	3				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	1 442	74 077	622	1 280	26 573	181 216	69 281	247 777	3 563	9	7	5				
		2004..	1 143	58 308	546	1 007	18 240	D	D	172 017	2 679	12	S	6				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	OKLAHOMA—Con.																	
335	Electrical equipment, appliance, and component manufacturing	2005..	3 595	124 359	2 817	5 754	84 343	335 741	614 822	939 415	11 572	4	2	13	4	5	6	14
		2004..	3 722	120 656	2 935	5 778	82 791	243 351	550 886	777 201	17 426							
3352	Household appliance manufacturing	2005..	g	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
		2004..	g	D	D	D	D	D	D	D	D							
3353	Electrical equipment manufacturing	2005..	1 762	69 232	1 240	2 407	42 485	187 175	207 308	393 876	5 793	9	3	25	9	10	7	27
		2004..	1 826	67 230	1 302	2 460	41 883	189 986	184 455	365 304	7 811							
336	Transportation equipment manufacturing	2005..	16 035	685 160	12 432	25 419	489 721	2 607 843	4 203 066	6 819 455	89 632	1	9	27	23	1	2	23
		2004..	17 083	714 591	13 176	27 129	517 956	2 985 824	4 947 967	7 905 457	145 675							
3361	Motor vehicle manufacturing	2005..	h	D	D	D	D	D	D	D	D	S	S	S	S	5	090	1
		2004..	h	D	D	D	D	D	D	D	D							
3362	Motor vehicle body and trailer manufacturing....	2005..	3 951	116 746	3 402	6 798	88 393	252 553	340 651	589 653	5 152	5	7	13	17	9	602	17
		2004..	h	D	D	D	D	D	D	D	D							
3363	Motor vehicle parts manufacturing	2005..	4 470	184 820	3 120	5 911	106 095	553 233	681 812	1 267 845	53 225	1	43	45	40	2	15	40
		2004..	5 330	189 358	3 687	7 747	110 840	505 698	920 897	1 411 339	83 044							
3364	Aerospace product and parts manufacturing	2005..	3 958	191 255	2 774	6 168	134 000	510 696	470 616	959 364	23 193	1	3	19	11	1	1	11
		2004..	3 935	184 177	2 760	5 569	129 056	466 315	423 524	881 276	32 614							
337	Furniture and related product manufacturing....	2005..	2 681	78 660	2 081	4 336	47 031	176 207	145 674	318 176	4 003	10	5	15	17	7	6	17
		2004..	2 432	79 761	1 766	4 606	44 781	180 941	154 572	334 179	5 140							
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	1 689	45 574	1 390	3 156	30 931	81 513	77 196	157 264	1 721	14	9	30	38	12	13	38
		2004..	1 288	42 454	904	2 977	24 867	74 240	70 632	143 157	2 072							
339	Miscellaneous manufacturing	2005..	3 643	127 981	2 504	5 048	67 118	401 783	274 809	678 255	17 085	6	5	23	21	6	5	21
		2004..	3 885	124 744	2 670	5 296	62 815	401 212	274 556	659 373	19 092							
3391	Medical equipment and supplies manufacturing	2005..	1 284	50 136	823	1 719	24 373	143 694	110 903	250 775	9 807	11	9	39	38	11	12	38
		2004..	1 301	47 232	848	1 764	20 286	118 165	97 557	215 933	9 423							
3399	Other miscellaneous manufacturing	2005..	2 359	77 845	1 681	3 329	42 745	258 089	163 907	427 480	7 278	8	6	13	16	7	5	16
		2004..	2 584	77 512	1 822	3 531	42 529	283 047	176 999	443 440	9 669							
OREGON																		
31-33	Manufacturing	2005..	178 662	7 804 547	126 663	257 820	4 647 700	34 808 109	27 182 677	61 770 472	1 456 683	1	1	2	2	1	1	2
		2004..	176 748	7 542 105	125 609	254 969	4 503 788	36 920 597	23 796 049	60 508 931	1 355 453							
311	Food manufacturing	2005..	18 359	611 968	14 596	29 603	437 896	3 568 285	3 004 087	6 572 836	193 800	4	3	7	5	5	4	5
		2004..	18 558	626 547	14 604	29 126	438 171	3 051 766	2 812 116	5 869 566	137 061							
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	7 910	220 348	6 687	13 239	165 452	1 488 136	968 653	2 462 309	82 677	1	1	1	1	1	1	1
		2004..	7 525	208 779	6 399	12 218	156 442	1 271 917	861 610	2 141 495	75 458							
3115	Dairy product manufacturing	2005..	2 287	82 228	1 661	3 350	50 315	531 021	772 599	1 281 609	49 819	8	8	27	28	9	11	28
		2004..	2 301	77 104	1 679	3 382	46 641	433 454	820 490	1 250 237	14 484							
3116	Animal slaughtering and processing	2005..	1 449	43 395	1 246	2 710	32 894	203 031	204 282	406 226	6 370	1	13	8	15	1	1	15
		2004..	1 315	38 924	1 113	2 319	28 500	164 502	209 709	373 783	4 468							
3118	Bakeries and tortilla manufacturing	2005..	2 772	116 683	2 185	4 712	98 380	562 903	263 169	825 284	24 445	27	15	12	35	28	23	35
		2004..	3 239	145 423	2 377	4 948	109 971	465 927	226 297	698 154	14 243							
3119	Other food manufacturing	2005..	2 257	89 679	1 509	2 981	47 639	464 086	380 161	838 975	15 947	5	7	15	15	5	5	15
		2004..	2 220	90 815	1 447	2 932	47 253	427 565	311 989	735 675	14 240							
312	Beverage and tobacco product manufacturing	2005..	1 741	74 205	644	1 329	24 469	361 174	412 776	792 190	18 116	9	13	13	17	8	16	17
		2004..	1 740	68 701	615	1 082	20 791	305 708	305 943	644 224	15 311							
3121	Beverage manufacturing	2005..	1 741	74 205	644	1 329	24 469	361 174	412 776	792 190	18 116	9	13	13	17	8	16	17
		2004..	1 740	68 701	615	1 082	20 791	305 708	305 943	644 224	15 311							
315	Apparel manufacturing....	2005..	1 177	20 590	892	1 343	13 624	42 422	31 576	75 088	783	1	3	1	1	12	12	1
		2004..	1 140	19 608	860	1 286	13 159	34 077	27 565	62 847	D	1						
3152	Cut and sew apparel manufacturing	2005..	1 058	17 648	799	1 158	11 815	35 772	23 587	60 813	D	1	4	S				
		2004..	1 019	16 705	761	1 098	11 246	26 995	22 229	52 662	D	1	14	S				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	OREGON—Con.																	
321	Wood product manufacturing	31 580	1 148 306	26 980	57 765	908 837	3 032 633	6 063 761	9 071 069	246 011	2	2	6					
3211	2005..	31 438	1 146 629	26 569	57 571	907 528	3 237 226	5 666 923	8 804 679	190 429	2	2	5					
3211	2004..																	
3212	Sawmills and wood preservation	8 105	355 248	7 010	15 734	285 537	1 101 024	2 515 184	3 587 865	117 105	2	3	4					
3212	2004..	8 283	351 717	7 228	15 937	289 947	1 375 327	2 285 987	3 613 313	74 399	2	3	6					
3212	Veneer, plywood, and engineered wood product manufacturing	11 062	421 596	9 777	21 953	349 057	1 068 829	2 285 951	3 339 395	78 722	5	3	16					
3212	2004..	10 819	422 426	9 482	21 083	349 136	1 063 052	2 174 176	3 216 369	79 939	5	4	3					
3219	Other wood product manufacturing	12 413	371 461	10 193	20 078	274 244	862 781	1 262 625	2 143 809	50 184	3	3	11					
3219	2004..	12 336	372 486	9 858	20 551	268 445	798 847	1 206 759	1 974 997	36 092	3	2	19					
322	Paper manufacturing	5 938	341 964	4 823	10 026	251 322	1 455 342	1 574 795	3 009 063	117 083	2	1	2					
322	2004..	6 239	343 018	4 991	10 417	241 424	1 393 561	1 456 449	2 849 907	118 706	1	1	1					
3221	Pulp, paper, and paperboard mills	4 192	265 837	3 430	6 834	199 714	1 204 935	1 281 664	2 472 207	110 059	1	1	1					
3221	2004..	4 269	260 154	3 440	6 932	185 532	1 146 036	1 170 781	2 322 204	114 238	1	1	1					
3222	Converted paper product manufacturing	1 746	76 127	1 393	3 192	51 608	250 407	293 131	536 856	7 024	5	6	31					
3222	2004..	1 970	82 864	1 551	3 485	55 892	247 525	285 668	527 703	4 468	3	6	12					
323	Printing and related support activities	7 356	275 103	5 140	9 215	168 805	587 011	394 950	979 724	22 420	7	7	15					
323	2004..	7 082	262 399	4 949	9 166	163 128	562 809	368 115	931 147	27 569	4	5	26					
3231	Printing and related support activities	7 356	275 103	5 140	9 215	168 805	587 011	394 950	979 724	22 420	7	7	15					
3231	2004..	7 082	262 399	4 949	9 166	163 128	562 809	368 115	931 147	27 569	4	5	26					
325	Chemical manufacturing	3 859	193 820	2 165	4 331	94 968	1 203 777	808 109	2 001 624	51 195	8	4	15					
325	2004..	3 632	180 737	2 171	4 469	94 172	1 171 822	681 849	1 841 785	47 428	7	3	24					
3255	Paint, coating, and adhesive manufacturing	993	42 390	286	585	10 820	108 416	105 257	212 306	1 188	28	13	30					
326	Plastics and rubber products manufacturing	7 206	243 112	5 655	11 029	161 822	677 775	631 337	1 305 103	47 754	3	4	14					
326	2004..	6 883	229 107	5 476	10 593	156 189	577 953	609 981	1 188 564	33 427	2	5	11					
3261	Plastics product manufacturing	6 285	210 228	4 892	9 638	137 159	591 777	547 599	1 137 242	39 781	3	4	16					
3261	2004..	5 924	196 340	4 717	9 223	132 466	512 298	517 512	1 029 831	29 301	2	5	12					
327	Nonmetallic mineral product manufacturing	5 016	201 016	3 727	8 160	137 368	617 170	463 862	1 082 643	58 823	4	4	14					
327	2004..	4 511	179 279	3 337	7 451	121 918	865 910	381 598	1 242 475	37 339	5	39	17					
3272	Glass and glass product manufacturing	1 537	59 717	1 235	3 067	44 154	172 399	127 610	304 891	34 273	5	9	22					
3272	2004..	1 362	58 201	1 088	2 864	41 139	149 301	109 431	261 026	22 606	3	7	28					
3273	Cement and concrete product manufacturing	2 669	108 736	1 849	3 776	69 560	341 253	275 854	615 922	19 609	8	5	16					
3273	2004..	2 356	90 577	1 621	3 321	58 532	632 379	210 783	837 196	11 366	9	53	8					
331	Primary metal manufacturing	8 094	396 540	5 597	12 513	243 632	1 448 751	1 417 065	2 795 959	52 034	1	1	1					
331	2004..	7 769	362 402	5 618	12 194	239 974	1 378 211	899 407	2 218 692	45 882	1		2					
3311	Iron and steel mills and ferroalloy manufacturing	g	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
3314	Nonferrous metal (except aluminum) production and processing	g	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
3315	Foundries	4 866	220 795	3 576	7 895	147 091	730 696	316 511	1 033 763	19 868	1	S	3					
3315	2004..	h	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
332	Fabricated metal product manufacturing	14 939	617 992	10 602	21 711	380 025	1 639 772	1 225 484	2 841 141	73 172	4	5	9					
332	2004..	15 151	592 874	10 844	22 249	370 339	1 501 268	1 070 993	2 543 894	54 524	5	5	11					
3322	Cutlery and handtool manufacturing	2 293	112 107	1 479	2 863	51 512	441 048	174 277	609 582	11 547	1	1	4					
3322	2004..	2 354	99 808	1 500	2 864	50 468	406 390	162 675	577 066	10 434	2	1	4					
3323	Architectural and structural metals manufacturing	4 895	202 590	3 344	7 097	122 582	565 469	600 989	1 145 421	38 514	4	13	16					
3323	2004..	5 059	203 931	3 681	7 787	128 787	462 208	474 706	906 112	14 093	9	12	22					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2 659	118 777	1 850	3 976	80 875	231 542	107 756	342 160	8 177	14	9	31					
3327	2004..	2 634	112 487	1 798	4 063	76 460	254 080	94 071	346 217	10 825	14	10	41					
3328	Coating, engraving, heat treating, and allied activities	1 332	41 987	1 111	2 134	30 691	99 836	29 282	128 863	2 817	13	13	30					
3328	2004..	1 172	37 333	958	1 768	26 134	88 268	29 313	117 725	5 773	7	11	32					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	OREGON—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3329	Other fabricated metal product manufacturing .. 2005..	1 689	65 972	1 270	2 585	44 097	159 742	117 051	276 252	3 751	1	5	3					
	2004..	1 660	62 927	1 239	2 519	42 151	143 663	91 081	231 133	4 402	1	7	14					
333	Machinery manufacturing .. 2005..	11 449	622 978	6 504	13 692	284 995	1 527 834	1 439 658	2 978 376	68 501	6	4	12					
	2004..	11 354	602 647	6 554	13 805	265 817	1 540 242	1 350 695	2 875 031	80 089	5	4	7					
3331	Agriculture, construction, and mining machinery manufacturing .. 2005..	1 519	69 601	1 016	2 412	44 236	196 315	182 268	360 129	9 959	21	24	33					
	2004..	1 807	81 031	1 115	2 505	45 876	148 598	170 727	338 826	6 485	9	27	33					
3332	Industrial machinery manufacturing .. 2005..	3 813	258 274	1 598	3 339	81 647	574 503	643 744	1 248 078	26 692	3	3	13					
	2004..	3 427	234 667	1 531	3 317	70 287	648 331	624 848	1 263 230	47 552	9	4	11					
3333	Commercial and service industry machinery manufacturing .. 2005..	1 621	68 591	1 042	2 131	41 720	176 821	76 962	262 152	5 925	21	12	31					
	2004..	1 226	61 949	797	1 512	30 509	190 104	77 443	256 913	8 732	9	17	19					
3339	Other general purpose machinery manufacturing .. 2005..	2 832	154 223	1 647	3 374	72 790	441 673	421 455	854 176	12 594	15	5	9					
	2004..	3 325	160 146	2 003	4 284	79 429	426 179	389 647	806 130	13 361	14	7	6					
334	Computer and electronic product manufacturing .. 2005..	27 628	1 702 330	13 763	28 068	686 649	15 731 173	5 407 234	21 099 603	389 452	3	1	1					
	2004..	27 846	1 696 493	14 282	27 226	699 891	18 107 364	5 044 194	23 155 543	435 954	3	1	1					
3341	Computer and peripheral equipment manufacturing .. 2005..	9 032	609 980	3 957	8 034	282 463	3 650 766	3 569 155	7 190 237	92 223	3	1	1					
	2004..	9 381	633 572	3 845	7 370	285 094	3 494 549	3 283 964	6 781 962	97 774	3	2	2					
3342	Communications equipment manufacturing .. 2005..	1 407	75 181	635	1 402	12 115	212 973	124 947	301 526	9 114	47	5	1					
	2004..	1 084	57 851	763	1 852	15 125	D	D	283 166	6 344	61	S	1					
3344	Semiconductor and other electronic component manufacturing .. 2005..	10 744	601 345	6 924	14 122	298 556	10 671 390	1 022 770	11 731 885	223 272	1	1	1					
	2004..	11 119	604 003	7 375	13 596	308 306	13 405 553	1 033 402	14 448 911	291 338	1	1	1					
3345	Navigational, measuring, electromedical, and control instruments manufacturing .. 2005..	6 026	389 782	2 077	4 154	87 457	1 159 652	619 285	1 768 488	61 495	2	3	7					
	2004..	5 865	381 936	2 120	4 073	85 528	978 000	582 233	1 553 237	38 446	1	3	9					
335	Electrical equipment, appliance, and component manufacturing .. 2005..	1 670	70 926	1 112	2 274	40 507	210 193	241 369	450 056	5 434	14	7	6					
	2004..	1 726	71 013	1 112	2 236	36 135	210 146	242 877	451 581	25 571	1	3	35					
3359	Other electrical equipment and component manufacturing .. 2005..	1 031	44 426	754	1 582	27 717	134 820	202 270	339 380	4 312	1	1	7					
336	Transportation equipment manufacturing .. 2005..	16 711	692 664	13 243	24 161	476 852	1 055 005	2 918 259	3 926 428	49 891	1	1	1					
	2004..	14 712	562 682	11 850	22 289	402 410	1 443 027	1 824 370	3 235 150	44 200	1	1	1					
3361	Motor vehicle manufacturing .. 2005..	3 469	141 858	2 984	5 145	111 371	D	D	650 658	1 242 546	8 269	D	S	S				
	2004..	h	D	D	D	D	D	D	D	D	D	S	S	S				
3362	Motor vehicle body and trailer manufacturing .. 2005..	5 595	177 119	4 665	8 829	129 264	490 580	604 560	1 089 827	4 688	4	2	11					
	2004..	5 613	169 730	4 650	8 505	118 699	466 716	579 684	1 029 914	8 022	3	2	5					
3363	Motor vehicle parts manufacturing .. 2005..	1 794	81 821	1 255	2 084	51 324	191 121	166 844	360 022	9 267	1	1	2					
	2004..	1 541	64 645	1 072	1 838	40 762	178 489	127 188	309 656	3 960	1	1	1					
3364	Aerospace product and parts manufacturing .. 2005..	2 602	167 102	1 597	3 040	93 271	381 892	138 756	507 448	18 943	1	S	1					
	2004..	g	D	D	D	D	D	D	D	18 942	S	S	S					
3365	Railroad rolling stock manufacturing .. 2005..	f	D	D	D	D	D	D	D	D	D	S	S	S				
	2004..	f	D	D	D	D	D	D	D	D	D	S	S	S				
3366	Ship and boat building .. 2005..	1 346	49 669	1 184	2 361	38 326	113 992	145 233	259 225	D	6	2	S					
	2004..	1 389	49 257	1 187	2 304	38 420	116 456	136 860	253 316	2 291	7	8	8					
337	Furniture and related product manufacturing .. 2005..	6 518	213 198	5 194	10 759	146 574	579 636	384 467	960 890	15 625	6	5	27					
	2004..	6 769	209 699	5 179	10 644	137 835	518 978	362 585	890 497	15 749	4	3	23					
3371	Household and institutional furniture and kitchen cabinet manufacturing .. 2005..	4 754	154 423	3 877	8 201	109 674	418 229	269 042	685 176	12 743	8	7	33					
	2004..	5 234	155 854	4 095	8 520	106 457	384 800	272 417	667 193	13 450	5	4	27					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
		A	B	C	D	E												
	OREGON—Con.																	
337	Furniture and related product manufacturing—Con.																	
3372	Office furniture (including fixtures) manufacturing	2005..	1 314	43 020	978	1 898	28 034	105 905	62 903	167 878	1 911	12	5	14				
		2004..	1 144	39 369	787	1 540	22 714	85 121	47 684	131 783	1 008	12	6	14				
339	Miscellaneous manufacturing	2005..	7 578	299 433	4 699	9 167	138 469	769 862	429 150	1 194 675	31 093	5	5	15				
		2004..	8 196	315 907	5 233	10 513	149 398	744 222	415 776	1 156 355	29 947	4	4	13				
3391	Medical equipment and supplies manufacturing	2005..	3 332	151 678	2 071	3 851	67 296	374 840	144 869	515 963	20 475	5	4	18				
		2004..	3 407	148 116	2 116	3 943	64 042	342 959	139 985	482 053	13 380	5	4	18				
3399	Other miscellaneous manufacturing	2005..	4 246	147 755	2 628	5 316	71 174	395 022	284 281	678 713	10 618	9	8	26				
		2004..	4 789	167 791	3 118	6 570	85 356	401 263	275 791	674 302	16 567	6	6	18				
	PENNSYLVANIA																	
31-33	Manufacturing	2005..	652 666	28 193 856	458 576	944 998	16 677 444	104 858 322	110 509 383	214 876 206	5 896 392	1	1	2				
		2004..	653 611	27 258 955	457 691	933 967	16 215 331	97 218 431	95 766 820	192 023 466	5 269 733	1	1	3				
311	Food manufacturing	2005..	72 986	2 648 934	53 495	108 055	1 709 045	13 046 350	13 124 798	26 444 671	643 997	2	1	10				
		2004..	72 631	2 498 969	52 883	104 100	1 639 986	12 509 948	11 773 042	24 220 780	566 974	2	1	6				
3111	Animal food manufacturing	2005..	3 647	154 767	2 161	4 696	77 985	726 624	1 225 554	1 957 947	40 879	13	13	7				
		2004..	3 529	130 081	2 068	4 316	73 311	613 185	1 048 455	1 661 369	53 125	14	13	10				
3112	Grain and oilseed milling	2005..	979	61 998	773	1 711	49 218	583 814	390 840	974 074	16 853	1	3	2				
		2004..	1 051	55 617	815	1 651	42 091	504 832	416 563	920 854	19 706	1	1	4				
3113	Sugar and confectionery product manufacturing	2005..	9 818	438 979	8 199	16 504	339 502	3 183 131	1 780 277	4 939 441	136 725	1	1	6				
		2004..	10 012	441 533	8 327	17 032	341 781	2 915 876	1 905 141	4 774 361	139 032	1	1	3				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	7 354	224 545	6 204	13 977	170 808	608 925	1 420 719	2 030 301	45 722	15	13	26				
		2004..	7 000	172 624	5 528	9 162	123 911	913 927	1 105 421	2 022 486	53 749	18	9	9				
3115	Dairy product manufacturing	2005..	7 556	322 661	4 591	9 644	174 382	1 155 923	2 645 840	3 809 547	55 281	1	1	4				
		2004..	7 154	288 563	4 365	9 086	156 929	961 753	2 224 081	3 186 693	51 509	1	2	6				
3116	Animal slaughtering and processing	2005..	17 258	547 646	13 969	29 419	368 642	1 312 462	3 262 885	4 869 807	131 863	4	8	25				
		2004..	15 905	502 230	12 757	27 196	336 717	1 188 077	2 871 350	4 044 228	126 364	3	8	27				
3118	Bakeries and tortilla manufacturing	2005..	14 826	492 845	9 930	18 427	309 863	2 554 927	992 733	3 542 272	116 669	2	1	7				
		2004..	14 925	488 564	10 060	18 503	308 003	2 146 335	850 204	2 995 848	75 338	2	1	3				
3119	Other food manufacturing	2005..	11 325	397 785	7 468	13 311	212 105	2 874 160	1 368 119	4 237 064	99 813	2	1	51				
		2004..	12 682	409 775	8 634	16 551	249 108	3 191 171	1 290 584	4 478 923	47 262	2	1	4				
312	Beverage and tobacco product manufacturing	2005..	6 547	297 943	3 677	7 778	128 056	2 276 299	1 273 940	3 563 497	195 955	6	6	1				
		2004..	6 283	271 066	3 831	8 020	141 412	1 807 732	1 217 571	2 998 304	72 030	5	8	8				
3121	Beverage manufacturing	2005..	5 526	242 237	2 962	5 909	99 966	1 905 267	1 221 007	3 139 508	191 380	7	8	1				
		2004..	i	D	D	D	D	D	1 172 723	D	68 930	S	S	8				
3122	Tobacco manufacturing	2005..	1 021	55 706	715	1 869	28 090	371 032	52 933	423 989	4 575	1	1	1				
		2004..	9	D	D	D	D	D	44 848	D	3 100	S	S	1				
313	Textile mills	2005..	7 472	256 800	5 881	12 277	174 745	776 294	671 158	1 459 054	64 554	3	4	3				
		2004..	8 403	269 817	6 716	13 501	184 168	668 534	615 447	1 316 520	94 465	2	5	2				
3131	Fiber, yarn, and thread mills	2005..	1 359	37 975	1 168	2 280	29 626	101 063	100 404	201 610	3 865	4	3	1				
		2004..	1 437	39 075	1 218	2 417	29 587	59 871	118 351	182 080	2 401	4	6	2				
3132	Fabric mills	2005..	4 806	169 468	3 802	7 830	112 891	505 161	433 413	923 335	56 003	4	2	2				
		2004..	5 461	178 379	4 389	8 591	118 619	477 367	382 264	869 666	89 659	3	2	1				
3133	Textile and fabric finishing and fabric coating mills	2005..	1 307	49 356	911	2 167	32 228	170 070	137 342	334 108	4 687	13	18	31				
		2004..	1 504	52 363	1 109	2 493	35 962	131 296	114 832	264 773	2 405	9	21	36				
314	Textile product mills	2005..	5 649	185 154	3 914	8 532	111 321	431 922	536 986	976 236	18 570	10	5	7				
		2004..	6 584	219 879	4 507	8 864	120 964	532 482	529 525	1 062 103	12 652	6	3	13				
3141	Textile furnishings mills	2005..	3 652	114 238	2 554	5 224	72 433	278 789	378 711	663 948	13 708	9	4	4				
		2004..	4 178	145 107	2 847	5 599	81 452	371 583	385 903	761 852	9 880	8	3	14				
3149	Other textile product mills	2005..	1 996	70 916	1 359	3 307	38 888	153 133	158 275	312 287	4 862	22	12	23				
		2004..	2 406	74 773	1 660	3 266	39 512	160 899	143 623	300 251	2 773	8	9	29				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G
							A	B	C	D	E	F	G	H	I	A	F
PENNSYLVANIA—Con.																	
315	Apparel manufacturing	2005..	12 485	293 464	9 386	16 706	165 137	619 045	679 278	1 314 657	18 427	7	5	5	16	S	
		2004..	12 311	290 005	9 291	17 086	177 264	614 333	689 821	1 322 742	D						
3151	Apparel knitting mills.....	2005..	1 041	26 116	859	1 612	18 232	59 782	53 743	115 867	981	1	3	1			
		2004..	1 167	29 951	980	1 832	22 090	58 571	53 453	115 262	D	1	1	2			S
3152	Cut and sew apparel manufacturing	2005..	10 121	227 811	7 675	13 383	130 423	529 740	587 526	1 121 165	14 073	8	5	5	20		
		2004..	9 690	219 625	7 292	13 212	131 569	505 672	549 852	1 067 346	9 736	7	7	5			17
3159	Apparel accessories and other apparel manufacturing	2005..	1 323	39 537	852	1 711	16 483	29 524	38 009	77 626	3 374	9	37	18			
		2004..	1 454	40 429	1 020	2 042	23 605	50 090	86 516	140 133	D	3	18				S
316	Leather and allied product manufacturing	2005..	1 211	34 956	885	1 608	19 436	74 151	90 634	168 731	2 780	11	10	5			
		2004..	1 768	44 679	1 389	2 523	27 585	156 312	131 699	288 292	D	8					S
321	Wood product manufacturing	2005..	29 586	953 989	23 667	50 103	655 392	2 296 017	3 261 619	5 542 857	140 890	2	4	5			
		2004..	28 325	866 299	22 603	47 270	595 901	2 012 436	2 793 806	4 750 718	141 288	2	4	4	17		
3211	Sawmills and wood preservation	2005..	4 791	155 820	4 032	8 978	118 858	402 659	797 305	1 191 799	39 374	2	1	10			
		2004..	4 558	146 686	3 830	8 523	112 285	362 064	682 685	1 021 219	36 146	2	5				10
3212	Veneer, plywood, and engineered wood product manufacturing ..	2005..	3 049	111 442	2 341	5 451	72 615	243 094	304 305	530 993	27 010	6	8	13			
		2004..	2 768	89 991	2 042	4 910	54 608	190 305	213 918	397 928	12 387	5	11				15
3219	Other wood product manufacturing	2005..	21 746	686 726	17 294	35 674	463 920	1 650 264	2 160 010	3 820 065	74 506	3	5	6			
		2004..	20 999	629 622	16 731	33 837	429 008	1 460 067	1 897 203	3 331 571	92 756	3	5				25
322	Paper manufacturing	2005..	24 128	1 176 189	18 379	43 132	798 294	5 138 145	4 634 914	9 807 078	346 581	1	1	1			
		2004..	25 100	1 166 425	18 910	42 819	774 730	4 915 097	4 382 117	9 283 572	275 853	1	1	9			
3221	Pulp, paper, and paperboard mills	2005..	5 962	386 687	4 774	13 534	299 716	2 919 475	1 602 623	4 579 731	188 955	1	1	1			
		2004..	6 057	373 029	4 807	12 498	287 575	2 700 011	1 557 384	4 258 529	130 566	1	1	1			
3222	Converted paper product manufacturing	2005..	18 165	789 501	13 606	29 598	498 578	2 218 670	3 032 291	5 227 347	157 625	2	1	2			
		2004..	19 042	793 396	14 103	30 321	487 155	2 215 087	2 824 733	5 025 043	145 287	1	1				18
323	Printing and related support activities	2005..	42 703	1 621 767	32 303	62 260	1 090 290	4 029 937	2 664 936	6 656 240	360 382	2	4	9			
		2004..	42 550	1 627 337	31 777	62 263	1 093 763	4 008 213	2 554 801	6 539 662	300 699	2	4				6
3231	Printing and related support activities	2005..	42 703	1 621 767	32 303	62 260	1 090 290	4 029 937	2 664 936	6 656 240	360 382	2	4	9			
		2004..	42 550	1 627 337	31 777	62 263	1 093 763	4 008 213	2 554 801	6 539 662	300 699	2	4				6
324	Petroleum and coal products manufacturing ..	2005..	7 025	462 730	4 695	10 477	247 421	3 789 552	19 857 160	23 463 088	619 344	2	1	1			
		2004..	6 449	410 870	4 110	8 727	226 226	3 387 666	14 147 868	17 471 836	235 650	1	1	5			
3241	Petroleum and coal products manufacturing	2005..	7 025	462 730	4 695	10 477	247 421	3 789 552	19 857 160	23 463 088	619 344	2	1	1			
		2004..	6 449	410 870	4 110	8 727	226 226	3 387 666	14 147 868	17 471 836	235 650	1	1	5			
325	Chemical manufacturing	2005..	37 346	2 502 669	17 221	36 331	849 616	20 379 705	11 638 955	31 916 379	932 602	1	1	11			
		2004..	38 051	2 431 795	17 474	36 690	871 405	18 679 294	11 249 327	29 855 907	923 906	1	1	2			
3251	Basic chemical manufacturing	2005..	5 064	301 481	3 400	7 216	177 405	2 256 031	1 196 719	3 431 950	113 094	2	1	3			
		2004..	5 301	308 583	3 365	7 097	176 451	1 861 841	1 048 492	2 875 931	57 853	1	1	6			
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	3 013	185 605	1 883	4 165	104 691	671 096	1 391 453	2 055 721	276 599	5	7	37			
		2004..	3 152	196 404	1 958	4 394	120 015	741 934	1 149 700	1 865 539	71 170	4					10
3254	Pharmaceutical and medicine manufacturing	2005..	19 431	1 524 307	6 101	12 556	333 042	14 967 381	6 457 741	21 365 190	441 028	1	1	1			
		2004..	19 599	1 437 769	6 292	12 902	344 588	13 950 880	6 659 994	20 597 680	734 801	1	1	2			
3255	Paint, coating, and adhesive manufacturing	2005..	3 168	167 809	1 715	3 684	73 414	757 429	1 006 619	1 752 737	17 608	5	10	5			
		2004..	3 266	169 560	1 729	3 675	74 701	757 801	1 927 596	1 686 945	17 547	5	7	4			4
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	2 529	111 097	1 535	3 210	53 878	432 061	512 690	940 264	18 796	3	10	8			
		2004..	2 490	107 678	1 488	3 099	50 614	298 544	485 313	783 402	13 707	3	5	8			
3259	Other chemical product and preparation manufacturing	2005..	3 522	180 363	2 170	4 620	90 976	1 088 012	892 123	1 982 689	60 309	5	3	2			
		2004..	3 698	184 118	2 265	4 763	90 397	957 449	835 996	1 787 598	25 080	5	4	5			

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
PENNSYLVANIA—Con.																		
326	Plastics and rubber products manufacturing ... 2005..	44 319	1 602 692	33 951	71 131	1 064 119	4 925 694	5 106 827	9 967 073	336 570	1	3	4					
	2004..	44 933	1 580 663	34 320	71 095	1 056 659	4 558 009	4 487 765	9 046 726	276 371	1	1	5					
3261	Plastics product manufacturing 2005..	39 798	1 419 930	30 832	64 864	953 822	4 274 402	4 580 844	8 800 717	310 663	1	2	4					
	2004..	40 776	1 416 548	31 465	65 301	957 543	4 036 441	4 019 723	8 060 116	261 188	1	1	5					
3262	Rubber product manufacturing 2005..	4 521	182 762	3 118	6 266	110 297	651 292	525 983	1 166 356	25 906	2	18	12					
	2004..	4 157	164 115	2 855	5 794	99 117	521 568	468 042	986 610	15 183	2	4	14					
327	Nonmetallic mineral product manufacturing 2005..	25 017	1 043 022	19 251	40 360	733 810	3 059 711	2 621 084	5 687 167	333 167	2	2	5					
	2004..	26 602	1 067 922	20 475	42 731	756 495	3 081 300	2 401 762	5 503 354	365 937	2	2	3					
3271	Clay product and refractory manufacturing	4 621	172 266	3 760	7 713	126 244	449 696	322 430	778 852	16 779	1	3	4					
	2004..	4 551	174 574	3 542	7 432	123 046	484 501	262 569	726 093	39 482	1	2	1					
3272	Glass and glass product manufacturing	6 963	296 792	5 515	11 507	223 269	766 195	791 425	1 566 961	148 235	3	4	9					
	2004..	8 427	344 091	6 699	13 787	258 265	853 643	809 572	1 698 008	195 118	2	3	1					
3273	Cement and concrete product manufacturing .. 2005..	9 409	389 518	7 128	15 251	268 779	1 228 440	1 096 545	2 318 012	141 172	5	5	8					
	2004..	9 610	377 670	7 290	15 441	262 859	1 178 091	981 601	2 165 450	105 804	4	4	9					
3279	Other nonmetallic mineral product manufacturing	3 682	168 868	2 581	5 274	104 275	510 139	332 715	840 343	23 790	3	4	15					
	2004..	3 662	156 399	2 669	5 438	100 507	477 120	276 696	754 633	21 273	2	3	12					
331	Primary metal manufacturing	43 573	2 227 927	34 522	74 393	1 625 338	10 428 846	11 213 189	21 441 629	341 011	2	2	6					
	2004..	41 891	2 094 605	32 764	68 627	1 515 366	9 004 461	9 360 983	17 904 100	359 487	1	1	33					
3311	Iron and steel mills and ferroalloy manufacturing	17 821	1 079 988	14 519	31 057	812 768	6 137 127	6 388 469	12 472 113	160 297	2	3	10					
	2004..	17 448	1 011 675	14 072	28 929	754 159	5 392 292	5 092 978	10 166 205	90 034	2	1	8					
3312	Steel product manufacturing from purchased steel	5 003	252 399	3 843	7 770	177 329	1 695 911	1 041 050	2 707 948	46 949	4	3	20					
	2004..	5 245	249 703	3 941	7 328	175 863	1 240 551	1 033 031	2 247 181	180 324	2	5	65					
3313	Alumina and aluminum production and processing	3 215	151 530	2 521	6 044	106 652	478 560	1 175 582	1 624 680	27 398	1	1	12					
	2004..	3 178	149 396	2 427	6 501	104 187	483 549	1 051 834	1 489 640	18 441	1	1	10					
3314	Nonferrous metal (except aluminum) production and processing	6 568	322 342	4 682	9 882	207 541	1 258 012	1 800 085	3 002 434	61 908	2	4	15					
	2004..	6 454	309 298	4 620	9 710	199 891	1 124 755	1 452 157	2 522 832	37 688	1	2	13					
3315	Foundries	10 966	421 667	8 957	19 641	321 048	859 235	808 002	1 634 453	44 459	6	4	8					
	2004..	9 566	374 533	7 704	16 160	281 266	763 313	730 982	1 478 242	32 999	5	4	9					
332	Fabricated metal product manufacturing	86 334	3 527 375	62 850	131 463	2 255 650	8 720 648	8 270 853	17 015 424	433 233	2	2	7					
	2004..	85 776	3 389 093	62 282	131 066	2 155 323	8 008 527	7 199 750	15 138 729	341 600	2	1	5					
3321	Forging and stamping	12 283	497 206	9 281	19 234	325 179	1 228 264	1 293 783	2 535 466	79 592	4	4	8					
	2004..	12 606	486 171	9 339	19 542	310 384	1 134 701	1 097 928	2 210 436	62 970	3	2	3					
3322	Cutlery and handtool manufacturing	2 437	91 713	1 892	3 457	63 225	242 170	147 074	393 578	6 684	6	8	27					
	2004..	2 462	89 274	1 854	3 541	59 568	233 019	121 987	353 696	15 463	5	8	17					
3323	Architectural and structural metals manufacturing	20 944	802 890	14 959	30 227	492 787	1 991 677	2 104 170	4 080 661	69 996	2	3	9					
	2004..	20 636	762 766	14 777	28 796	470 135	1 791 568	1 824 076	3 598 292	57 421	2	2	9					
3324	Boiler, tank, and shipping container manufacturing	4 523	201 328	3 191	6 738	127 942	571 450	627 532	1 208 438	46 916	9	6	46					
	2004..	4 276	184 649	2 999	6 004	114 545	492 590	562 271	1 053 750	17 478	9	4	19					
3325	Hardware manufacturing	2 226	88 299	1 675	3 306	52 934	254 784	227 870	477 918	9 715	3	4	12					
	2004..	2 347	89 492	1 748	3 525	53 013	250 604	213 868	478 088	8 238	1	5	13					
3326	Spring and wire product manufacturing	4 899	191 177	3 731	7 776	122 824	486 055	508 742	994 950	17 826	2	3	9					
	2004..	4 913	182 089	3 694	8 111	118 471	478 958	449 032	898 512	10 735	2	2	13					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	20 426	869 532	14 830	33 115	582 800	1 828 111	1 133 573	3 002 135	117 047	5	5	12					
	2004..	20 070	827 683	14 495	32 650	559 249	1 702 234	914 198	2 618 996	104 335	5	4	13					
3328	Coating, engraving, heat treating, and allied activities	4 586	187 121	3 320	7 174	119 888	480 724	1 187 899	1 666 069	28 859	7	6	27					
	2004..	4 544	175 581	3 426	8 339	117 553	503 932	1 087 058	1 574 502	15 694	6	4	27					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	PENNSYLVANIA—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3329	Other fabricated metal product manufacturing .. 2005..	14 010	598 108	9 970	20 436	368 072	1 637 413	1 040 210	2 656 210	56 598	3	3	10					
	2004..	13 923	591 389	9 951	20 560	352 403	1 420 921	929 331	2 352 457	49 267	2	2	8					
333	Machinery manufacturing .. 2005..	51 739	2 492 225	32 940	67 633	1 326 520	5 864 205	5 825 615	11 479 822	241 804	3	2	4					
	2004..	51 571	2 372 203	32 820	66 171	1 273 669	5 247 411	5 013 759	10 299 874	381 676	2	2	5					
3331	Agriculture, construction, and mining machinery manufacturing .. 2005..	7 825	364 064	5 517	10 968	225 286	1 078 745	1 633 170	2 647 154	27 237	5	3	4					
	2004..	7 955	352 970	5 667	11 382	216 234	861 965	1 235 641	2 084 403	20 273	4	4	4					
3332	Industrial machinery manufacturing .. 2005..	7 378	369 478	4 309	8 637	162 349	870 470	694 763	1 533 136	23 994	9	6	10					
	2004..	7 389	357 610	4 261	8 360	158 309	789 353	623 731	1 443 601	48 652	8	7	38					
3333	Commercial and service industry machinery manufacturing .. 2005..	2 530	136 334	1 594	3 289	68 834	291 347	275 755	562 639	19 120	5	4	10					
	2004..	2 358	110 198	1 463	2 876	53 670	258 975	244 329	515 710	13 635	5	5	9					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .. 2005..	5 621	264 923	3 765	7 613	144 265	614 821	678 345	1 276 962	21 950	5	6	12					
	2004..	5 533	243 990	3 727	7 455	136 161	566 382	637 300	1 205 500	181 209	5	7	1					
3335	Metalworking machinery manufacturing .. 2005..	10 043	478 655	7 064	14 679	300 053	926 536	503 394	1 427 955	41 645	2	3	11					
	2004..	10 244	467 326	7 251	14 759	302 796	883 576	457 881	1 341 969	40 744	2	3	12					
3336	Engine, turbine, and power transmission equipment manufacturing .. 2005..	1 730	88 164	1 097	2 644	50 295	226 147	188 409	422 101	13 127	1	4	10					
	2004..	1 850	87 522	1 142	2 580	48 662	184 202	135 308	315 461	7 915	2	6	15					
3339	Other general purpose machinery manufacturing .. 2005..	16 613	790 608	9 593	19 803	375 438	1 856 139	1 851 779	3 609 875	94 732	6	6	7					
	2004..	16 243	752 588	9 308	18 760	357 836	1 702 958	1 679 569	3 393 230	69 249	3	4	8					
334	Computer and electronic product manufacturing .. 2005..	30 848	1 569 352	17 070	35 029	640 167	3 846 906	4 238 850	8 202 751	171 951	3	3	4					
	2004..	30 857	1 502 741	16 908	34 998	600 637	4 038 911	4 181 853	8 077 270	238 638	3	3	3					
3341	Computer and peripheral equipment manufacturing .. 2005..	g	D	D	D	D	D	D	D	D	14 538	S	S	14				
	2004..	g	D	D	D	D	D	D	D	D	16 937	S	S	6				
3342	Communications equipment manufacturing .. 2005..	2 289	120 647	1 219	2 506	48 510	381 670	357 491	725 652	11 217	D	16	9	18				
	2004..	2 239	116 128	1 132	2 298	35 253	304 353	324 762	626 881	18	18	6	S					
3343	Audio and video equipment manufacturing .. 2005..	g	D	D	D	D	D	D	D	D	D	S	S	S				
	2004..	g	D	D	D	D	D	D	D	D	D	S	S	S				
3344	Semiconductor and other electronic component manufacturing .. 2005..	9 779	418 136	6 933	13 973	236 988	913 837	931 815	1 834 540	39 273	8	9	7					
	2004..	9 725	408 244	6 823	14 160	216 592	848 488	1 017 605	1 878 783	83 995	8	10	3					
3345	Navigational, measuring, electromedical, and control instruments manufacturing .. 2005..	13 536	782 610	5 689	11 459	221 902	2 003 813	1 387 511	3 394 158	90 249	2	2	6					
	2004..	13 293	722 226	5 652	11 039	205 168	1 839 741	1 248 274	3 081 151	67 794	1	2	8					
3346	Manufacturing and reproducing magnetic and optical media .. 2005..	1 971	73 539	1 614	3 631	55 834	322 131	267 905	593 911	D	8	6	S					
	2004..	2 020	86 380	1 439	3 199	59 926	537 069	232 659	770 330	D	3	3	S					
335	Electrical equipment, appliance, and component manufacturing .. 2005..	23 680	943 494	15 908	32 977	512 681	2 731 711	2 315 780	5 038 329	85 079	2	4	6					
	2004..	24 263	956 263	16 570	33 625	524 512	2 761 283	2 219 360	4 980 479	78 035	2	3	4					
3351	Electric lighting equipment manufacturing .. 2005..	4 099	140 609	2 914	5 964	90 607	562 744	435 062	992 149	7 873	6	8	12					
	2004..	3 921	132 125	2 995	6 210	90 442	503 771	433 124	933 300	12 115	7	8	10					
3352	Household appliance manufacturing .. 2005..	1 322	42 163	1 140	2 210	30 812	100 918	177 975	284 762	6 761	1	1	1					
	2004..	1 556	46 378	1 371	2 840	35 043	115 719	175 639	294 096	7 765	1	1	1					
3353	Electrical equipment manufacturing .. 2005..	5 267	228 769	3 047	6 319	102 877	641 454	508 553	1 151 588	13 562	2	13	9					
	2004..	5 090	219 918	2 896	6 069	91 378	657 831	485 175	1 129 917	19 641	2	12	8					

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PENNSYLVANIA—Con.																		
335	Electrical equipment, appliance, and component manufacturing—Con.																	
3359	Other electrical equipment and component manufacturing	2005..	12 992	531 952	8 806	18 484	288 385	1 426 595	1 194 190	2 609 829	56 883	2	2	8				
		2004..	13 696	557 842	9 308	18 506	307 649	1 483 962	1 125 422	2 623 166	38 513	2	2	7				
336	Transportation equipment manufacturing	2005..	41 144	2 056 060	30 145	57 342	1 393 424	5 924 652	7 880 393	13 701 454	217 930	2	2	4				
		2004..	39 360	1 965 764	28 262	55 103	1 314 784	5 009 198	6 608 146	11 597 559	200 672	2	1	4				
3361	Motor vehicle manufacturing	2005..	9	D	D	D	D	D	D	D	D	S	S	S				
3362	Motor vehicle body and trailer manufacturing	2005..	i	D	D	D	D	D	D	D	D	S	S	S				
3363	Motor vehicle parts manufacturing	2005..	8 084	265 374	6 129	12 323	183 712	567 676	1 036 353	1 516 329	17 982	D	S	S				
		2004..	11 849	460 607	9 419	17 430	316 040	1 543 850	1 367 983	2 873 591	79 878	3	5	10				
3364	Aerospace product and parts manufacturing	2005..	5 871	558 197	3 500	7 583	414 880	D	D	2 232 988	21 461	5	S	15				
		2004..	5 978	559 380	3 408	7 561	392 482	685 525	1 071 215	1 712 012	31 416	4	7	12				
3365	Railroad rolling stock manufacturing	2005..	8 522	418 261	5 546	10 052	228 302	1 423 366	1 910 528	3 279 304	42 987	3	2	2				
		2004..	7 845	383 451	4 809	8 829	197 447	1 229 770	1 592 019	2 823 968	40 851	1	1	1				
3369	Other transportation equipment manufacturing	2005..	5 063	247 199	3 896	7 527	171 102	942 157	1 084 669	2 050 846	45 588	1	1	1				
		2004..	4 760	230 461	3 622	6 782	159 965	996 117	972 013	1 981 186	30 935	1						
337	Furniture and related product manufacturing	2005..	23 229	786 893	17 381	34 731	504 086	2 001 746	1 470 051	3 460 942	46 238	3	3	3				
		2004..	23 991	773 132	18 026	35 330	497 900	1 943 685	1 320 821	3 255 438	67 045	3	3	18				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	15 059	471 741	11 969	23 614	342 915	1 215 773	834 712	2 052 061	26 623	4	3	3				
		2004..	15 298	456 958	12 209	23 873	331 095	1 173 159	804 942	1 975 767	44 618	4	5	27				
3372	Office furniture (including fixtures) manufacturing	2005..	6 186	250 071	3 932	8 106	119 193	562 362	467 717	1 018 453	16 633	4	6	7				
		2004..	6 561	251 834	4 289	8 518	124 673	554 282	368 498	915 320	20 441	3	6	5				
3379	Other furniture related product manufacturing	2005..	1 984	65 080	1 480	3 012	41 978	223 611	167 622	390 427	2 982	4	3	2				
		2004..	2 133	64 340	1 527	2 939	42 133	216 244	147 381	364 351	1 986	4	2	3				
339	Miscellaneous manufacturing	2005..	35 647	1 510 224	21 058	42 682	672 897	4 496 786	3 132 362	7 569 127	345 326	1	2	2				
		2004..	35 912	1 459 427	21 772	43 358	666 581	4 273 597	2 887 598	7 109 503	323 520	1	1	1				
3391	Medical equipment and supplies manufacturing	2005..	17 960	817 587	9 956	20 244	319 044	2 730 089	1 725 079	4 457 466	285 529	2	2	2				
		2004..	17 627	768 328	9 983	19 963	309 239	2 515 371	1 603 320	4 091 798	270 852	2	2	1				
3399	Other miscellaneous manufacturing	2005..	17 687	692 637	11 102	22 439	353 853	1 766 697	1 407 283	3 111 661	59 797	2	3	8				
		2004..	18 285	691 099	11 790	23 395	357 342	1 758 226	1 284 279	3 017 704	52 668	2	2	4				
RHODE ISLAND																		
31-33	Manufacturing	2005..	52 858	2 219 883	33 294	68 987	1 092 441	6 541 356	5 049 720	11 547 618	297 618	3	2	8				
		2004..	55 348	2 238 506	35 287	72 885	1 111 726	6 626 674	4 875 439	11 463 353	287 185	2	2	8				
311	Food manufacturing	2005..	2 337	73 408	1 806	3 865	53 834	245 672	269 235	513 134	8 906	10	4	3				
		2004..	2 468	75 378	1 710	3 688	50 938	221 763	283 763	506 141	12 332	8	4	4				
3118	Bakeries and tortilla manufacturing	2005..	1 077	28 979	840	1 874	25 832	84 390	43 024	127 460	2 346	21	10	11				
		2004..	1 209	30 050	762	1 808	23 218	64 097	46 474	111 889	1 242	15	15	42				
313	Textile mills	2005..	2 889	98 743	2 256	4 876	68 483	231 715	277 094	514 292	5 953	4	5	8				
		2004..	3 115	103 348	2 377	5 203	70 751	245 544	260 601	511 873	5 459	3	4	9				
3132	Fabric mills	2005..	1 699	53 818	1 348	2 835	38 336	120 714	119 393	248 391	2 345	1	1	9				
		2004..	1 790	55 201	1 383	2 907	38 753	137 462	124 465	265 324	D	1	1	S				
3133	Textile and fabric finishing and fabric coating mills	2005..	1 000	39 129	781	1 772	27 134	97 935	133 847	229 225	2 375	11	11	19				
		2004..	1 097	41 160	831	1 934	28 085	93 317	108 911	203 887	4 082	10	10	10				
322	Paper manufacturing	2005..	1 358	60 674	936	2 046	33 203	130 860	133 894	264 040	10 696	5	4	38				
		2004..	1 392	64 154	910	2 012	33 637	138 169	129 593	265 508	6 621	4	4	23				
3222	Converted paper product manufacturing	2005..	9	D	D	D	D	D	D	D	D	S	S	S				
		2004..	1 292	59 774	831	1 848	30 350	120 589	116 453	234 961	D	5	4	S				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —																	
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G											
																	H											
	RHODE ISLAND—Con.																											
323	Printing and related support activities	2 090	80 803	1 350	2 835	43 904	D	280 249	28 515	9	S	10	76	2005..	2 110	87 083	1 392	2 834	48 597	157 335	125 507	285 168	25 729	9	9	10	68	
3231	Printing and related support activities	2 090	80 803	1 350	2 835	43 904	D	280 249	28 515	9	S	10	76	2004..	2 110	87 083	1 392	2 834	48 597	157 335	125 507	285 168	25 729	9	9	10	68	
325	Chemical manufacturing	2 167	126 458	1 210	2 634	56 325	D	430 236	346 478	771 961	13 949	1	1	1	2005..	2 425	126 223	1 359	2 896	56 231	397 461	333 021	735 791	16 435	1	1	1	1
3259	Other chemical product and preparation manufacturing	1 155	69 342	636	1 406	30 432	D	162 479	195 261	360 874	6 445	1	1	1	2004..	1 324	67 260	735	1 588	27 964	148 784	187 935	340 663	4 998	1	1	1	1
326	Plastics and rubber products manufacturing	3 522	155 700	2 531	5 479	90 297	D	322 341	398 535	725 792	19 889	5	6	10	2005..	4 031	155 542	3 007	5 858	91 349	398 070	329 352	746 908	28 311	9	3	13	13
3261	Plastics product manufacturing	3 471	153 405	2 497	5 407	88 889	D	316 753	394 889	716 554	19 823	5	6	10	2004..	3 977	153 233	2 973	5 783	89 908	392 391	325 411	737 281	28 129	9	3	13	13
331	Primary metal manufacturing	1 137	50 136	834	1 691	29 538	D	222 050	118 599	321 544	4 467	5	3	8	2005..	1 279	53 682	938	1 909	31 346	291 701	291 701	4 700	5	5	S	8	
332	Fabricated metal product manufacturing	9 245	378 497	6 794	14 015	244 298	D	986 213	692 918	1 676 851	48 567	3	3	18	2004..	9 017	356 826	6 718	14 521	236 127	645 142	645 142	1 562 418	30 763	2	2	23	23
3323	Architectural and structural metals manufacturing	2 842	127 514	2 224	4 661	86 915	D	385 034	277 464	663 991	14 523	1	1	1	2005..	2 793	123 299	2 276	5 008	89 544	351 206	258 188	607 171	2 831	1	1	1	1
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1 643	71 075	1 208	2 528	50 957	D	156 529	87 730	208 258	13 358	12	19	44	2005..	1 266	61 065	920	2 368	43 411	118 388	58 414	176 224	4 359	9	10	38	38
3328	Coating, engraving, heat treating, and allied activities	1 855	61 146	1 358	2 866	39 265	D	179 954	156 777	366 194	4 446	5	5	20	2004..	1 828	62 977	1 329	2 861	40 783	178 177	148 264	312 073	5 011	3	3	19	19
333	Machinery manufacturing	3 178	154 217	2 070	4 428	80 795	D	381 957	310 279	691 429	13 474	3	2	7	2005..	3 227	150 974	2 066	4 233	78 838	351 856	286 145	639 463	13 038	2	3	4	4
3335	Metalworking machinery manufacturing	991	47 376	692	1 538	29 173	D	89 238	51 609	139 899	3 629	4	3	24	2004..	1 019	44 870	689	1 476	27 933	84 405	45 280	130 755	2 755	3	3	17	17
3339	Other general purpose machinery manufacturing	1 480	73 267	969	2 034	37 235	D	215 940	179 225	393 949	7 270	5	4	2	2005..	1 526	74 057	991	1 944	37 591	200 593	171 146	371 498	7 759	5	4	1	1
334	Computer and electronic product manufacturing	4 370	272 993	596	1 342	13 399	D	247 539	447 539	556 097	20 742	33	S	12	2005..	4 877	284 553	824	2 068	21 690	346 652	821 189	27 417	22	8	25	25	
3341	Computer and peripheral equipment manufacturing	9	D	D	D	D	D	D	D	D	D	D	S	S	S	2005..	g	D	D	D	D	D	D	D	S	S	S	S
3345	Navigational, measuring, electromedical, and control instruments manufacturing	3 210	218 971	738	1 543	30 409	D	241 227	149 123	394 516	13 929	1	3	1	2005..	3 202	209 936	785	1 846	34 775	247 844	164 841	457 865	12 788	1	5	3	3
335	Electrical equipment, appliance, and component manufacturing	3 088	142 389	1 621	3 156	60 531	D	898 741	652 504	1 580 033	53 194	1	1	1	2004..	3 469	169 127	2 052	3 975	76 356	1 154 726	703 396	1 824 451	39 387	1	1	1	1
3359	Other electrical equipment and component manufacturing	2 627	124 099	1 341	2 595	53 003	D	839 324	603 223	1 474 555	53 194	1	1	1	2005..	2 978	151 235	1 729	3 359	68 330	1 095 923	646 415	1 707 738	37 916	1	1	S	1
336	Transportation equipment manufacturing	1 660	60 560	1 206	2 527	36 265	D	139 406	132 031	269 882	8 423	17	14	21	2004..	1 714	61 205	1 328	2 607	37 277	128 674	116 078	245 119	7 607	15	12	27	27
3366	Ship and boat building	1 268	46 658	912	1 979	27 648	D	102 527	105 365	207 892	6 211	22	19	28	2005..	1 286	46 514	998	2 091	28 162	91 601	89 446	181 047	5 691	19	17	36	36
337	Furniture and related product manufacturing	2 187	80 035	1 334	2 857	51 016	D	131 036	94 524	223 602	5 816	16	29	28	2005..	1 979	72 522	1 322	2 778	49 514	114 797	74 122	185 164	4 573	7	18	27	27
3372	Office furniture (including fixtures) manufacturing	g	D	D	D	D	D	D	D	D	D	D	S	S	50	2005..	g	D	D	D	D	D	D	D	S	S	S	48

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
RHODE ISLAND—Con.																		
339	Miscellaneous manufacturing	2005..	11 033	391 411	6 882	13 525	174 867	1 547 680	895 069	2 398 732	39 661	3	6	18				
		2004..	11 534	384 366	7 348	14 453	174 566	1 447 212	793 399	2 218 089	49 000	1	6	17				
3391	Medical equipment and supplies manufacturing	2005..	1 395	57 678	748	1 397	21 818	171 422	83 878	249 259	13 773	13	4	51				
		2004..	1 204	51 149	588	1 259	19 703	138 519	71 356	207 062	12 437	1	5	54				
3399	Other miscellaneous manufacturing	2005..	9 638	333 733	6 134	12 127	153 048	1 376 258	811 191	2 149 473	25 887	2	7	7				
		2004..	10 330	333 216	6 760	13 195	154 863	1 308 693	722 043	2 011 027	36 563	1	7	14				
SOUTH CAROLINA																		
31-33	Manufacturing	2005..	252 952	10 516 974	191 861	400 317	6 774 721	37 668 126	50 127 884	87 499 069	2 500 071	1	1	1				
		2004..	260 721	10 371 100	196 232	406 331	6 654 583	36 343 645	47 522 847	83 649 537	2 244 163	1	1	3				
311	Food manufacturing	2005..	16 545	490 582	13 594	27 043	351 390	1 857 352	2 360 244	4 209 902	99 823	3	4	9				
		2004..	16 275	448 503	13 338	27 883	322 336	1 633 962	2 240 851	3 902 740	108 412	2	4	4				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	2 083	73 390	1 873	4 001	60 825	158 202	344 264	502 314	5 069	1	1	1				
		2004..	2 205	58 886	2 019	4 090	49 076	143 529	283 415	427 304	10 020	1	1	1				
3116	Animal slaughtering and processing	2005..	9 429	231 925	8 286	16 184	180 203	694 837	910 472	1 600 858	44 384	4	6	19				
		2004..	9 302	229 622	8 128	17 608	178 832	545 165	975 686	1 532 043	41 853	2	6	9				
3118	Bakeries and tortilla manufacturing	2005..	2 602	91 712	1 715	3 396	55 368	344 167	329 674	675 968	31 829	2	1	7				
		2004..	2 524	84 325	1 407	2 579	43 678	315 631	268 802	602 917	35 224	1	1	4				
3119	Other food manufacturing	2005..	996	38 131	790	1 431	22 786	265 454	176 700	439 184	4 558	35	19	7				
		2004..	1 144	33 568	936	1 742	22 527	244 634	144 460	387 194	14 759	30	21	6				
313	Textile mills	2005..	28 830	875 799	24 625	49 816	657 558	2 113 464	3 647 516	5 820 558	104 769	2	4	5				
		2004..	32 292	960 669	27 734	56 465	728 582	2 326 622	4 111 068	6 502 976	106 102	1	2	6				
3131	Fiber, yarn, and thread mills	2005..	5 690	163 667	5 112	11 324	134 937	371 722	871 537	1 242 735	21 934	2	8	5				
		2004..	6 343	176 272	5 716	12 239	144 893	412 761	952 795	1 365 370	27 862	2	5	10				
3132	Fabric mills	2005..	15 549	483 597	13 111	25 977	358 963	1 195 464	1 746 485	2 959 285	55 963	4	3	3				
		2004..	17 431	530 727	14 909	29 960	399 434	1 289 277	1 796 477	3 130 553	46 523	2	2	3				
3133	Textile and fabric finishing and fabric coating mills	2005..	7 591	228 535	6 402	12 515	163 659	546 278	1 029 493	1 618 538	26 872	4	12	20				
		2004..	8 518	253 670	7 109	14 266	184 255	624 584	1 361 795	2 007 053	31 717	3	8	17				
314	Textile product mills	2005..	8 714	213 344	7 039	13 751	148 432	563 556	1 403 503	1 980 921	13 285	7	8	9				
		2004..	10 698	256 755	8 760	17 052	185 659	713 846	1 420 045	2 159 814	20 118	6	6	30				
3141	Textile furnishings mills ..	2005..	5 193	124 726	4 218	8 671	88 700	338 804	1 081 298	1 422 365	6 869	3	6	2				
		2004..	6 477	157 068	5 372	10 564	115 751	458 698	1 082 982	1 584 230	7 602	2	4	2				
3149	Other textile product mills	2005..	3 521	88 619	2 821	5 080	59 732	224 752	322 205	558 556	6 415	16	19	19				
		2004..	4 222	99 687	3 388	6 489	69 908	255 147	337 062	575 584	12 516	15	14	47				
315	Apparel manufacturing	2005..	2 760	57 686	2 412	4 060	44 575	212 766	157 658	376 221	3 802	19	5	8				
		2004..	3 688	79 208	3 263	5 736	61 253	260 525	197 165	456 902	5 035	14	4	30				
3151	Apparel knitting mills ..	2005..	1 170	29 625	1 096	2 067	25 985	135 322	96 717	237 830	D	1	1	S				
		2004..	1 486	37 767	1 395	2 700	33 267	156 236	130 936	293 406	1 367	1	1	1				
3152	Cut and sew apparel manufacturing	2005..	1 468	24 046	1 230	1 814	16 855	67 188	50 415	118 091	1 969	35	15	15				
		2004..	2 067	37 220	1 767	2 839	25 899	94 343	56 473	143 727	3 585	26	10	42				
321	Wood product manufacturing	2005..	9 598	338 228	7 749	17 062	233 383	905 999	1 665 256	2 554 233	45 712	4	4	6				
		2004..	9 498	300 884	7 798	16 989	221 201	821 638	1 463 055	2 275 955	91 841	4	4	14				
3211	Sawmills and wood preservation	2005..	3 051	120 005	2 521	6 204	89 930	344 037	851 326	1 191 221	28 881	9	8	8				
		2004..	3 062	101 593	2 574	5 944	78 477	323 590	730 869	1 052 167	36 784	8	8	2				
3212	Veneer, plywood, and engineered wood product manufacturing ..	2005..	2 571	93 533	2 153	4 486	69 674	249 861	413 873	663 458	6 586	7	5	9				
		2004..	2 496	85 594	2 123	4 586	66 555	216 758	367 892	578 957	7 782	8	5	6				
3219	Other wood product manufacturing	2005..	3 976	124 690	3 074	6 372	73 779	312 100	400 057	699 555	10 245	3	9	11				
		2004..	3 940	113 696	3 102	6 459	76 169	281 290	364 294	644 831	47 274	4	7	27				
322	Paper manufacturing	2005..	11 566	623 988	9 318	20 407	449 044	3 271 654	2 748 771	6 018 625	281 549	3	1	1				
		2004..	11 517	606 689	9 289	19 399	439 591	2 818 770	2 738 664	5 549 448	173 418	3	1	1				
3221	Pulp, paper, and paperboard mills	2005..	5 720	380 863	4 530	9 880	280 304	2 365 768	1 529 276	3 897 336	239 243	1	1	1				
		2004..	5 668	372 138	4 517	9 377	274 688	1 956 126	1 670 369	3 617 887	137 061	1	1	1				
3222	Converted paper product manufacturing	2005..	5 846	243 125	4 788	10 527	168 740	905 886	1 219 495	2 121 289	42 306	7	2	5				
		2004..	5 849	234 551	4 772	10 022	164 903	862 644	1 068 295	1 931 561	36 357	7	2	1				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	SOUTH CAROLINA— Con.																	
323	Printing and related support activities	2005..	4 866	176 204	3 615	6 959	116 536	375 808	315 907	685 724	14 404	11	10	21				
		2004..	4 879	174 893	3 559	6 777	111 972	345 280	340 383	675 724	16 322	10	10	15				
3231	Printing and related support activities	2005..	4 866	176 204	3 615	6 959	116 536	375 808	315 907	685 724	14 404	11	10	21				
		2004..	4 879	174 893	3 559	6 777	111 972	345 280	340 383	675 724	16 322	10	10	15				
325	Chemical manufacturing	2005..	29 186	1 748 856	16 994	37 219	810 645	6 046 354	8 170 201	14 144 464	468 937	1	1	4				
		2004..	30 301	1 717 473	16 873	37 032	778 603	5 895 234	7 451 245	13 192 097	466 887	3	1	12				
3251	Basic chemical manufacturing	2005..	12 913	956 365	5 335	11 841	307 168	2 210 174	1 132 960	3 325 185	153 501	1	1	13				
		2004..	13 813	943 909	5 562	11 906	295 214	2 112 179	1 152 850	3 635 465	190 296	1	2	29				
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	8 233	398 175	6 340	14 268	272 412	1 988 857	4 906 031	6 863 151	161 710	5	1	1				
		2004..	8 070	384 886	5 802	13 862	257 538	2 055 291	3 842 291	5 818 063	72 747	11	3	5				
3254	Pharmaceutical and medicine manufacturing	2005..	3 248	146 790	1 964	4 373	71 300	821 021	762 741	1 567 146	95 514	1	1	1				
		2004..	3 282	132 824	2 051	4 120	65 148	728 945	603 862	1 302 593	121 532	1	1	1				
3259	Other chemical product and preparation manufacturing	2005..	3 118	164 735	2 366	4 760	120 577	616 384	809 252	1 415 067	28 023	1	2	2				
		2004..	3 263	165 182	2 346	4 880	120 092	610 246	842 789	1 445 509	64 349	1	2	1				
326	Plastics and rubber products manufacturing	2005..	20 728	917 808	16 589	34 261	668 171	3 586 664	3 978 299	7 532 983	261 551	2	4	4				
		2004..	20 494	887 544	16 179	33 859	630 455	3 361 451	3 316 532	6 627 012	238 254	2	3	4				
3261	Plastics product manufacturing	2005..	13 661	544 438	10 444	21 693	359 674	2 190 874	2 041 413	4 208 468	148 256	3	2	6				
		2004..	13 596	524 601	10 286	21 792	333 360	2 020 208	1 621 557	3 614 931	116 841	3	2	6				
3262	Rubber product manufacturing	2005..	7 068	373 370	6 145	12 568	308 497	1 395 790	1 936 886	3 324 515	113 295	5	9	6				
		2004..	6 898	362 942	5 893	12 067	297 094	1 341 243	1 694 975	3 012 081	121 413	5	6	6				
327	Nonmetallic mineral product manufacturing	2005..	8 643	356 463	6 732	15 376	252 531	1 354 883	949 883	2 278 357	139 883	2	2	6				
		2004..	8 033	319 185	6 316	13 765	223 343	1 230 315	748 231	1 972 627	137 056	2	2	2				
3271	Clay product and refractory manufacturing	2005..	1 883	68 417	1 583	3 693	50 042	287 703	107 127	393 350	10 225	1	2	9				
		2004..	1 863	63 204	1 572	3 600	46 026	239 561	96 076	335 537	11 385	1	2	11				
3272	Glass and glass product manufacturing	2005..	1 726	75 495	1 309	2 948	49 632	290 788	348 311	618 933	44 525	1	1	5				
		2004..	1 672	68 982	1 298	2 810	45 833	331 732	275 363	610 962	20 849	1	1	1				
3273	Cement and concrete product manufacturing	2005..	4 446	190 017	3 414	7 897	138 527	705 917	459 492	1 161 628	84 040	4	5	10				
		2004..	4 012	168 350	3 092	6 691	119 544	605 106	351 126	946 894	104 062	4	4	2				
331	Primary metal manufacturing	2005..	5 911	334 453	4 649	10 432	252 494	1 755 894	2 616 599	4 333 346	67 413	2	1	3				
		2004..	6 042	326 829	4 709	10 623	247 275	1 535 165	2 475 220	3 972 352	64 286	1	1	2				
3311	Iron and steel mills and ferroalloy manufacturing	2005..	2 162	159 836	1 785	4 289	134 558	D	1 625 529	2 894 480	D	1	S	S				
		2004..	2 328	161 502	1 902	4 502	135 143	1 095 107	2 700 845	29 465	1	1	1					
3312	Steel product manufacturing from purchased steel	2005..	1 007	41 313	695	1 473	23 330	136 115	287 704	419 214	5 297	1	1	1				
		2004..	1 020	39 021	700	1 489	21 930	131 158	269 835	395 497	D	1	1	S				
3315	Foundries	2005..	1 073	40 441	903	1 954	30 263	D	D	164 853	5 567	8	S	31				
		2004..	986	34 533	810	1 815	25 530	66 334	58 158	124 480	5 708	4	9	24				
332	Fabricated metal product manufacturing	2005..	25 073	949 300	19 572	42 107	659 638	2 832 411	2 588 043	5 355 264	169 418	1	2	7				
		2004..	25 663	930 622	19 869	41 001	637 436	2 764 343	2 213 615	4 911 595	157 735	2	2	7				
3321	Forging and stamping	2005..	1 310	52 196	1 045	2 279	36 737	158 989	172 668	324 235	30 813	6	12	14				
		2004..	1 174	43 278	948	2 066	29 355	D	237 219	37 458	6	S	25					
3322	Cutlery and handtool manufacturing	2005..	1 277	44 343	1 078	2 044	32 889	160 281	166 278	327 025	2 690	2	2	35				
		2004..	1 238	40 416	1 081	2 033	31 323	127 496	151 744	276 300	2 990	2	1	20				
3323	Architectural and structural metals manufacturing	2005..	4 671	194 557	3 328	8 061	121 992	561 972	611 026	1 166 488	28 939	3	8	32				
		2004..	4 685	181 447	3 250	7 446	110 148	512 718	520 522	1 028 978	9 143	2	8	16				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	4 147	150 896	3 079	6 340	102 165	334 701	197 899	524 095	25 287	6	7	16				
		2004..	3 742	132 362	2 676	5 238	89 599	277 163	166 418	433 061	17 687	12	9	19				
3328	Coating, engraving, heat treating, and allied activities	2005..	1 391	46 102	865	1 814	26 799	147 175	244 371	384 538	8 892	9	5	5				
		2004..	1 649	52 496	1 092	2 341	31 537	164 429	205 144	353 344	11 497	3	6	15				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	SOUTH CAROLINA— Con.																	
332	Fabricated metal product manufacturing—Con.																	
3329	Other fabricated metal product manufacturing .. 2005..	10 601	395 840	8 851	18 386	291 708	1 241 897	878 999	2 089 896	68 079	1	2	4					
	2004..	11 522	417 492	9 490	18 272	299 273	1 311 721	804 505	2 090 385	72 124	1	1	5					
333	Machinery manufacturing .. 2005..	20 541	820 848	14 504	30 850	502 200	3 165 861	4 839 534	7 983 435	183 623	4	2	4					
	2004..	18 610	749 538	12 764	26 430	450 212	3 241 357	4 287 608	7 586 196	187 419	5	2	14					
3331	Agriculture, construction, and mining machinery manufacturing .. 2005..	2 224	71 240	2 140	5 234	60 391	294 128	949 716	1 182 783	38 415	30	9	1					
	2004..	1 945	69 495	1 591	3 985	52 808	166 435	914 146	1 084 066	D	34	16	S					
3332	Industrial machinery manufacturing .. 2005..	1 248	56 559	799	1 770	30 912	133 789	121 146	255 324	2 167	19	11	1					
	2004..	1 176	52 209	740	1 593	28 327	104 163	88 399	202 526	D	20	16	S					
3333	Commercial and service industry machinery manufacturing .. 2005..	1 611	54 157	1 166	2 306	32 630	107 278	194 673	297 414	5 729	1	1	1					
	2004..	1 315	40 884	1 026	1 949	24 668	104 667	134 726	240 570	D	1	1	S					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .. 2005..	2 655	94 281	2 058	4 145	60 685	311 841	458 373	776 336	16 549	14	15	33					
	2004..	2 718	91 503	2 103	4 233	57 930	302 656	335 997	655 609	13 694	14	12	15					
3335	Metalworking machinery manufacturing .. 2005..	2 036	90 654	1 400	2 751	55 224	160 684	155 476	316 581	8 391	7	12	19					
	2004..	2 089	89 124	1 401	2 768	54 808	127 970	150 793	288 154	34 077	7	15	77					
3336	Engine, turbine, and power transmission equipment manufacturing .. 2005..	6 124	233 610	3 963	8 247	151 839	1 543 340	2 170 831	3 763 113	80 113	3	1	4					
	2004..	4 830	205 519	3 276	6 017	133 827	1 894 137	1 988 492	3 920 315	71 201	4	1	7					
3339	Other general purpose machinery manufacturing .. 2005..	4 642	220 347	2 978	6 397	110 520	614 801	789 318	1 391 884	32 259	2	2	7					
	2004..	4 537	200 804	2 627	5 886	97 844	541 327	675 056	1 194 956	30 062	2	3	4					
334	Computer and electronic product manufacturing .. 2005..	7 819	340 088	4 725	9 846	155 860	1 248 487	1 518 995	2 773 629	37 086	6	6	13					
	2004..	8 329	338 777	5 227	10 990	167 302	1 511 911	1 390 694	2 883 108	33 536	6	5	3					
3342	Communications equipment manufacturing .. 2005..	953	42 213	451	867	13 936	D	D	D	669 317	D	1	S	S	S	S	S	S
	2004..	f	D	D	D	D	D	D	D	D	D	S	S	S	S	28	33	10
3344	Semiconductor and other electronic component manufacturing .. 2005..	3 924	171 849	2 168	4 677	69 870	374 717	289 274	680 117	11 464	4	3	9					
	2004..	4 029	158 609	2 348	5 353	72 724	389 096	342 540	714 176	11 393	4	3	8					
3345	Navigational, measuring, electromedical, and control instruments manufacturing .. 2005..	1 621	D	79 022	1 245	D	D	214 712	377 320	D	16 538	S	S	29				
	2004..	g	D	D	2 445	49 378	D	371 845	586 218	6 842	28	33	10					
335	Electrical equipment, appliance, and component manufacturing .. 2005..	10 639	432 396	8 181	16 894	288 573	1 589 421	1 689 231	3 269 263	39 316	1	1	1					
	2004..	10 934	440 697	8 335	16 688	278 392	1 375 343	1 464 504	2 830 693	41 948	1	1	3					
3352	Household appliance manufacturing .. 2005..	g	D	D	D	D	D	D	D	D	1 648	S	S	7				
	2004..	g	D	D	D	D	D	D	D	D	12 875	S	S	1				
3353	Electrical equipment manufacturing .. 2005..	3 889	155 630	2 792	5 574	93 343	550 318	543 517	1 095 096	9 114	2	2	4					
	2004..	3 785	148 222	2 748	5 731	82 443	446 057	383 517	828 909	7 397	2	3	4					
3359	Other electrical equipment and component manufacturing .. 2005..	4 765	211 793	3 606	7 830	139 552	867 489	658 446	1 505 364	27 476	2	1	1					
	2004..	4 199	198 407	3 022	6 357	120 651	691 018	576 187	1 262 002	20 488	1	1	5					
336	Transportation equipment manufacturing .. 2005..	29 184	1 406 645	22 689	46 114	923 626	4 997 394	10 168 198	15 080 528	490 419	1	4	2					
	2004..	30 295	1 379 356	22 836	46 322	902 923	4 963 703	10 384 234	15 336 325	328 268	1	1	4					
3361	Motor vehicle manufacturing .. 2005..	i	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
	2004..	i	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
3363	Motor vehicle parts manufacturing .. 2005..	15 760	743 925	12 151	26 283	473 408	2 842 416	3 625 335	6 417 155	202 623	2	6	4					
	2004..	16 908	726 552	12 246	25 748	456 215	2 526 332	3 703 045	6 201 721	210 850	1	3	7					
3364	Aerospace product and parts manufacturing .. 2005..	1 446	85 868	909	1 863	50 159	290 083	200 297	460 091	10 452	1	S	1					
	2004..	g	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S	S

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
	SOUTH CAROLINA— Con.																		
336	Transportation equipment manufacturing—Con.																		
3365	Railroad rolling stock manufacturing	2005..	1 129	57 405	620	24 752	152 982	147 908	294 379	D	1 1	1	S	S					
		2004..	1 000	47 821	584	22 406	D	233 368	233 368	D									
3366	Ship and boat building	2005..	2 740	96 394	2 344	4 701	75 543	207 033	419 679	626 711	8 011	1 11	17	6	21	S			
		2004..	2 750	93 562	2 224	4 901	67 490	201 543	384 680	586 223	D								
3369	Other transportation equipment manufacturing	2005..	g	D	D	D	D	D	D	D	D	D	S	S	S	S			
		2004..	g	D	D	D	D	D	D	D	D	D							
337	Furniture and related product manufacturing	2005..	4 003	124 908	3 178	6 486	83 274	265 920	277 918	537 020	8 403	11 5	13	9	21				
		2004..	4 175	116 046	3 244	6 464	77 214	227 092	247 942	469 592	11 659								
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	2 525	68 980	2 025	4 089	52 453	154 313	155 391	302 334	5 600	17 7	22	30					
		2004..	2 858	72 367	2 242	4 420	52 152	145 194	145 674	285 786	9 372								
3372	Office furniture (including fixtures) manufacturing	2005..	1 077	45 308	808	1 739	25 384	86 674	88 907	176 295	2 081	7 4	13	7	21				
		2004..	1 016	34 341	748	1 539	20 421	59 277	76 168	134 076	1 585								
339	Miscellaneous manufacturing	2005..	7 142	261 455	5 120	10 325	155 716	1 105 819	611 404	1 727 577	41 670	4 5	2	11					
		2004..	7 993	293 113	5 675	11 846	173 367	1 022 279	532 527	1 552 501	39 899								
3391	Medical equipment and supplies manufacturing	2005..	3 264	122 658	2 366	4 597	74 627	748 195	264 527	1 013 454	26 415	8 9	2	13					
		2004..	3 788	150 304	2 690	5 925	86 351	673 765	230 476	914 209	24 203								
3399	Other miscellaneous manufacturing	2005..	3 878	138 797	2 755	5 729	81 089	357 624	346 877	714 123	15 255	3 3	6	18					
		2004..	4 206	142 809	2 984	5 921	87 016	348 513	302 051	638 292	15 696								
	SOUTH DAKOTA																		
31-33	Manufacturing	2005..	37 046	1 272 874	28 063	56 524	843 833	4 988 905	5 414 070	10 360 637	311 251	2 1	2	5					
		2004..	37 491	1 222 568	28 646	56 680	824 901	4 620 759	7 636 382	12 179 670	241 624								
311	Food manufacturing	2005..	7 067	225 206	5 865	12 126	175 937	862 212	1 952 304	2 824 325	59 519	3 2	5	3					
		2004..	7 257	211 705	6 136	12 946	166 789	696 046	2 038 498	2 687 900	28 984								
3116	Animal slaughtering and processing	2005..	4 582	137 192	4 145	8 381	122 552	443 898	1 041 763	1 489 721	21 180	3 2	5	5					
		2004..	4 818	127 708	4 468	9 068	112 100	388 644	1 234 210	1 596 123	14 833								
3118	Bakeries and tortilla manufacturing	2005..	985	30 334	647	1 525	18 763	D	D	132 214	D	2	S	S					
321	Wood product manufacturing	2005..	1 426	46 790	1 221	1 743	33 182	117 594	180 841	300 524	9 184	12 7	16	26					
		2004..	1 713	46 582	1 276	2 050	32 691	119 151	160 285	277 992	6 724								
323	Printing and related support activities	2005..	1 456	48 110	1 142	2 037	33 310	113 688	58 182	172 156	5 057	2 2	4	12					
		2004..	1 444	45 931	1 037	1 748	29 548	120 727	62 185	182 498	7 152								
3231	Printing and related support activities	2005..	1 456	48 110	1 142	2 037	33 310	113 688	58 182	172 156	5 057	2 2	4	12					
		2004..	1 444	45 931	1 037	1 748	29 548	120 727	62 185	182 498	7 152								
326	Plastics and rubber products manufacturing ...	2005..	1 402	43 450	1 081	2 164	30 259	131 326	142 750	271 255	5 228	1 1	1	1					
		2004..	1 434	43 007	1 137	2 311	31 873	125 235	133 803	258 154	D								
3261	Plastics product manufacturing	2005..	1 159	35 538	870	1 756	23 909	105 133	132 136	234 875	3 933	1 1	1	1					
		2004..	1 198	34 586	934	1 939	25 077	103 451	118 703	220 949	D								
327	Nonmetallic mineral product manufacturing	2005..	1 151	43 303	981	2 206	32 831	116 322	93 435	208 545	41 267	14 13	22	36					
		2004..	1 310	45 660	1 146	2 379	35 351	160 692	108 623	273 285	23 103								
3273	Cement and concrete product manufacturing ..	2005..	991	36 488	860	1 916	28 216	95 719	83 311	177 975	39 688	17 15	27	37					
		2004..	1 146	39 200	1 025	2 109	31 134	142 006	100 321	245 939	22 013								
332	Fabricated metal product manufacturing	2005..	3 000	116 733	2 196	4 306	72 658	288 740	318 205	602 782	12 925	21 7	12	2					
		2004..	3 537	127 931	2 676	4 945	82 432	269 603	305 009	578 312	5 952								
3323	Architectural and structural metals manufacturing	2005..	1 118	49 071	740	1 358	26 423	116 657	181 950	300 884	9 499	57 14	30	3					
		2004..	1 691	64 570	1 227	2 077	38 720	99 262	163 560	269 081	2 343								

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							A	B	C	D	E	F	G	H	I	A	F	I
SOUTH DAKOTA—Con.																		
333	Machinery manufacturing .. 2005.. 2004..	5 335 4 698	202 424 176 672	3 887 3 369	7 965 7 263	133 252 114 563	680 147 562 279	769 181 570 415	1 435 197 1 112 999	30 067 48 784	4 4	8 5	12 3					
3331	Agriculture, construction, and mining machinery manufacturing 2005.. 2004..	2 284 1 907	87 216 71 140	1 658 1 380	3 404 2 999	57 733 47 097	271 730 208 970	430 654 295 306	695 789 494 427	12 856 5 073	10 10	19 15	27 31					
3339	Other general purpose machinery manufacturing 2005.. 2004..	1 278 1 094	47 737 43 345	911 754	1 688 1 422	30 838 26 503	218 699 179 828	189 069 155 061	404 299 326 126	6 322 38 316	1 1	1 1	1 1					
334	Computer and electronic product manufacturing 2005.. 2004..	3 122 3 265	103 618 107 043	2 140 2 599	4 270 4 715	59 687 77 009	516 148 554 005	366 480 2 999 536	867 196 3 567 774	45 040 30 850	1 1	1 1	1 1					
3344	Semiconductor and other electronic component manufacturing 2005.. 2004..	1 927 g	52 309 D	1 222 D	2 171 D	24 509 D	134 375 D	262 697 D	386 742 D	5 318 D	1 S	1 S	S 1					
336	Transportation equipment manufacturing 2005.. 2004..	2 455 2 420	97 626 80 835	1 997 1 989	4 210 3 903	68 647 55 367	312 197 295 718	408 383 313 271	709 719 607 207	19 352 D	1 1	1 1	S 1					
3362	Motor vehicle body and trailer manufacturing.... 2005.. 2004..	1 077 963	43 682 30 680	857 779	2 009 1 374	30 018 21 301	69 425 56 519	160 760 122 335	226 661 179 012	10 815 D	1 1	1 1	S 1					
337	Furniture and related product manufacturing 2005.. 2004..	1 825 1 642	53 311 49 790	1 567 1 304	3 281 2 575	40 883 33 287	162 206 D	98 589 D	260 434 172 382	6 589 10 328	1 1	1 S	4 2					
3371	Household and institutional furniture and kitchen cabinet manufacturing 2005.. 2004..	1 603 1 413	45 749 42 609	1 396 1 134	2 913 2 217	35 779 28 960	146 897 D	80 629 D	227 923 142 623	6 208 9 596	1 1	1 S	5 2					
339	Miscellaneous manufacturing 2005.. 2004..	4 759 4 775	144 839 146 350	3 066 3 155	5 943 5 805	78 616 82 538	885 931 918 077	459 469 347 778	1 348 509 1 239 490	42 183 26 515	3 2	1 1	3 2					
3399	Other miscellaneous manufacturing 2005.. 2004..	h h	D D	D D	D D	D D	D D	D D	D D	D D	S D	S S	S S					
TENNESSEE																		
31-33	Manufacturing 2005.. 2004..	381 617 385 494	15 311 488 14 849 066	284 941 289 029	582 241 589 052	9 806 506 9 757 131	62 828 100 58 945 644	75 055 603 67 552 226	137 388 179 126 096 339	4 126 465 3 747 341	1 1	1 1	1 5					
311	Food manufacturing 2005.. 2004..	37 360 38 125	1 318 193 1 258 821	26 040 27 340	52 028 55 088	808 439 831 780	7 742 953 7 055 762	6 813 452 6 565 183	14 519 367 13 561 974	573 222 390 505	1 1	1 1	6 3					
3112	Grain and oilseed milling 2005.. 2004..	2 235 2 221	122 870 115 362	1 571 1 570	3 731 3 523	85 648 79 977	948 303 976 287	1 281 944 1 325 781	2 229 372 2 297 517	85 462 45 811	1 1	1 1	1 1					
3113	Sugar and confectionery product manufacturing .. 2005.. 2004..	4 038 3 672	130 148 151 612	2 566 2 644	4 901 5 627	80 659 101 565	1 314 402 1 139 802	522 623 515 692	1 820 274 1 630 950	22 852 34 349	10 8	1 3	1 1					
3114	Fruit and vegetable preserving and specialty food manufacturing 2005.. 2004..	3 551 3 355	146 898 131 893	3 002 2 770	7 192 6 678	116 050 102 203	1 206 254 1 265 289	752 295 665 884	1 958 612 1 930 979	169 542 120 657	1 1	1 1	1 1					
3115	Dairy product manufacturing 2005.. 2004..	2 140 2 056	86 191 82 738	1 147 1 162	2 357 2 415	41 405 41 149	320 485 323 542	581 976 559 242	893 968 885 128	15 536 10 216	1 1	1 1	1 1					
3116	Animal slaughtering and processing 2005.. 2004..	8 783 10 522	220 647 252 319	7 219 8 726	14 777 18 036	161 828 186 813	1 090 652 688 920	1 760 331 1 680 908	2 838 404 2 344 469	78 094 49 947	2 1	4 5	43 25					
3118	Bakeries and tortilla manufacturing 2005.. 2004..	12 343 12 145	452 096 375 124	7 571 7 490	13 928 13 494	228 249 222 397	1 475 023 1 567 212	1 095 305 980 579	2 568 818 2 545 903	164 084 87 553	1 2	3 2	1 4					
3119	Other food manufacturing 2005.. 2004..	3 338 3 342	123 211 120 872	2 424 2 477	4 028 4 280	77 212 81 592	1 147 223 836 445	548 004 547 317	1 699 046 1 379 909	27 857 33 482	3 2	1 1	4 4					
312	Beverage and tobacco product manufacturing 2005.. 2004..	3 018 2 981	132 783 131 706	2 180 2 126	4 886 4 671	88 752 86 290	2 548 401 2 386 608	1 168 187 1 114 096	3 702 676 3 485 251	92 625 94 560	1 1	1 1	1 1					
3121	Beverage manufacturing 2005.. 2004..	2 273 2 287	105 606 102 817	1 612 1 588	3 707 3 571	70 566 66 530	1 613 142 1 497 445	948 936 895 793	2 547 701 2 374 227	82 114 82 114	1 1	1 1	S 1					

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
TENNESSEE—Con.																		
313	Textile mills 2005..	5 102	195 577	3 983	9 771	137 024	631 235	970 468	1 605 968	39 900	6	4	6					
	2004..	6 023	202 734	4 738	11 288	149 683	617 051	895 007	1 542 159	51 329	4	3	1					
3131	Fiber, yarn, and thread mills 2005..	2 427	76 696	2 223	4 408	65 876	212 729	441 723	655 973	5 421	2	1	6					
	2004..	2 735	82 121	2 386	4 883	70 037	218 560	392 560	614 617	11 957	1	1	3					
3132	Fabric mills 2005..	1 545	73 749	952	3 510	45 299	297 349	310 030	606 923	22 320	15	6	8					
	2004..	2 112	80 421	1 450	4 356	55 040	302 155	332 450	657 828	29 276	11	7	1					
3133	Textile and fabric finishing and fabric coating mills 2005..	1 131	45 133	808	1 854	25 849	121 156	218 715	343 072	12 159	16	12	15					
	2004..	1 177	40 193	902	2 049	24 606	96 337	169 997	269 713	10 096	7	7	3					
314	Textile product mills 2005..	4 974	150 633	4 162	8 958	105 193	448 720	537 314	991 592	20 020	5	3	4					
	2004..	4 282	141 782	3 459	7 553	91 710	416 552	449 149	858 949	15 290	5	6	4					
3141	Textile furnishings mills .. 2005..	1 182	30 221	951	1 873	21 917	124 424	172 253	299 033	2 706	5	4	1					
	2004..	1 123	29 713	869	1 857	20 447	110 686	151 162	264 904	560	4	4	5					
3149	Other textile product mills 2005..	3 792	120 412	3 211	7 084	83 276	324 297	365 061	692 559	17 314	6	4	5					
	2004..	3 159	112 069	2 590	5 696	71 263	305 865	297 988	594 045	14 730	7	8	4					
315	Apparel manufacturing..... 2005..	7 010	166 667	5 541	10 500	106 338	412 820	439 245	837 700	13 532	6	5	9					
	2004..	7 132	159 197	5 743	10 938	103 261	396 708	418 324	818 231	9 273	5	4	23					
3151	Apparel knitting mills.... 2005..	1 270	33 691	1 096	1 930	24 781	103 348	123 667	224 706	3 246	9	4	18					
3152	Cut and sew apparel manufacturing .. 2005..	5 477	127 021	4 268	8 208	78 443	292 948	303 582	583 495	10 212	8	6	10					
	2004..	6 044	130 814	4 832	9 312	83 913	327 963	343 602	674 537	D	6	5	S					
316	Leather and allied product manufacturing .. 2005..	1 549	40 939	1 174	1 904	23 305	100 434	89 398	190 577	4 880	2	7	7					
	2004..	1 680	42 519	1 297	2 073	24 566	92 669	105 880	209 404	3 208	1	9	4					
321	Wood product manufacturing .. 2005..	16 077	484 455	12 728	26 041	324 714	1 190 277	1 720 908	2 895 047	72 199	3	4	12					
	2004..	15 980	448 259	12 618	26 577	302 948	1 126 527	1 511 582	2 646 920	105 848	2	7	21					
3211	Sawmills and wood preservation .. 2005..	2 834	87 347	2 318	4 543	65 003	193 787	417 512	601 665	22 415	12	20	36					
	2004..	2 706	81 573	2 257	4 909	61 555	254 099	378 974	633 026	45 659	5	30	49					
3212	Veneer, plywood, and engineered wood product manufacturing .. 2005..	1 087	43 958	786	1 654	24 574	167 971	195 734	362 425	6 513	5	4	9					
	2004..	1 039	39 936	760	1 911	23 947	102 166	126 223	228 562	13 103	3	5	11					
3219	Other wood product manufacturing .. 2005..	12 156	353 149	9 624	19 845	235 137	828 519	1 107 662	1 930 958	43 271	2	3	7					
	2004..	12 235	326 751	9 601	19 758	217 447	770 262	1 006 386	1 785 332	47 087	2	4	7					
322	Paper manufacturing .. 2005..	14 643	648 239	11 693	24 897	466 928	2 160 472	2 688 225	4 835 664	137 392	2	1	6					
	2004..	14 520	627 907	11 603	24 970	433 130	2 017 382	2 563 314	4 569 434	132 579	2	1	3					
3221	Pulp, paper, and paperboard mills .. 2005..	3 108	207 739	2 484	5 552	156 401	990 041	948 469	1 931 760	70 148	1	1	1					
	2004..	3 099	211 342	2 367	5 528	146 356	911 600	856 208	1 761 834	87 155	1	1	1					
3222	Converted paper product manufacturing .. 2005..	11 535	440 500	9 209	19 345	310 527	1 170 431	1 739 756	2 903 904	67 244	3	2	11					
	2004..	11 421	416 565	9 236	19 442	286 774	1 105 782	1 707 106	2 807 600	45 424	2	2	8					
323	Printing and related support activities .. 2005..	18 236	667 584	13 414	27 604	422 228	1 691 904	1 051 100	2 735 819	87 578	3	3	8					
	2004..	19 632	677 450	14 534	28 299	441 417	1 641 748	985 234	2 615 769	70 700	4	3	9					
3231	Printing and related support activities .. 2005..	18 236	667 584	13 414	27 604	422 228	1 691 904	1 051 100	2 735 819	87 578	3	3	8					
	2004..	19 632	677 450	14 534	28 299	441 417	1 641 748	985 234	2 615 769	70 700	4	3	9					
324	Petroleum and coal products manufacturing ... 2005..	1 026	47 906	702	1 300	27 507	395 591	2 190 217	2 543 906	62 561	2	4	1					
	2004..	967	50 264	636	1 216	29 839	410 246	779 769	1 184 761	24 810	2	3	1					
3241	Petroleum and coal products manufacturing .. 2005..	1 026	47 906	702	1 300	27 507	395 591	2 190 217	2 543 906	62 561	2	4	1					
	2004..	967	50 264	636	1 216	29 839	410 246	779 769	1 184 761	24 810	2	3	1					
325	Chemical manufacturing ... 2005..	26 703	1 640 370	13 815	29 472	668 902	7 342 277	6 162 807	13 337 145	581 719	1	1	3					
	2004..	26 716	1 523 277	13 877	28 270	731 221	7 446 999	5 716 782	13 146 669	340 331	1	1	8					
3251	Basic chemical manufacturing .. 2005..	15 029	1 082 388	6 445	14 078	377 714	3 170 449	3 031 832	6 085 920	346 850	1	1	5					
	2004..	15 020	1 009 721	6 277	12 573	449 981	2 863 996	2 534 892	5 274 361	163 466	1	1	3					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing .. 2005..	2 257	107 811	1 535	3 232	62 586	465 584	1 040 792	1 488 667	164 740	7	9	1					
	2004..	2 294	103 954	1 450	3 285	65 082	337 353	815 805	1 234 896	42 167	7	11	14					
3254	Pharmaceutical and medicine manufacturing .. 2005..	2 049	129 609	1 269	2 715	66 916	2 585 175	476 706	3 051 909	27 009	3	1	1					
	2004..	2 283	121 889	1 460	3 111	60 344	3 367 446	861 528	4 256 128	61 747	1	1	1					
3255	Paint, coating, and adhesive manufacturing .. 2005..	1 288	59 924	728	1 645	28 402	222 208	280 487	501 972	7 604	4	6	12					
	2004..	1 331	55 462	751	1 708	26 435	166 536	245 925	411 214	5 656	1	1	5					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	TENNESSEE—Con.																	
325	Chemical manufacturing—Con.																	
3256	Soap, cleaning compound, and toilet preparation manufacturing	2 002 2 471	82 494 100 944	1 375 1 727	2 619 2 929	42 399 52 850	103 706 143 837	537 757 496 220	638 788 647 040	9 714 47 884	14 2 41 9	41 57						
3259	Other chemical product and preparation manufacturing	3 658 2 864	162 364 116 157	2 157 1 878	4 551 3 964	82 371 67 892	694 403 487 381	731 988 703 207	1 406 948 1 181 302	23 507 15 921	5 2 2 2	2 4 6						
326	Plastics and rubber products manufacturing	30 586 30 859	1 198 871 1 149 164	24 021 24 447	51 062 51 529	850 325 827 226	3 030 306 2 930 047	3 825 389 3 254 206	6 827 110 6 161 777	172 087 195 986	2 3 2 1	3 6 6						
3261	Plastics product manufacturing	18 952 18 890	665 855 614 878	14 777 14 777	30 992 30 127	446 572 419 202	2 073 002 1 862 536	2 184 517 1 815 045	4 238 022 3 658 116	106 862 122 887	4 2 2 2	4 8 10						
3262	Rubber product manufacturing	11 635 11 968	533 016 534 286	9 244 9 671	20 070 21 401	403 753 408 024	957 304 1 067 511	1 640 872 1 439 160	2 589 088 2 503 661	65 224 73 099	2 2 1 1	2 10 3						
327	Nonmetallic mineral product manufacturing	13 719 13 393	527 605 519 786	10 231 10 348	21 789 21 776	355 184 366 469	1 733 454 1 779 814	1 360 582 1 260 642	3 106 982 3 024 222	98 187 132 895	6 4 4 3	4 13 30						
3271	Clay product and refractory manufacturing	1 984 2 017	75 241 75 195	1 510 1 553	3 099 3 231	48 643 48 836	219 462 261 190	128 593 135 405	348 116 391 212	5 872 9 560	1 2 1 1	2 13 9						
3272	Glass and glass product manufacturing	4 890 5 141	194 677 217 548	4 085 4 386	8 551 9 275	152 602 174 352	588 120 688 182	509 516 515 326	1 103 615 1 201 499	31 770 43 134	1 1 1 1	1 5 8						
3273	Cement and concrete product manufacturing	5 095 4 603	191 999 163 295	3 259 3 156	7 036 6 612	107 908 100 337	667 786 586 546	547 024 468 844	1 222 811 1 050 950	48 998 69 251	15 12 10 7	10 26 58						
3279	Other nonmetallic mineral product manufacturing	1 415 1 312	51 341 50 682	1 088 974	2 478 2 059	34 638 32 095	165 021 170 649	102 071 78 329	266 642 245 045	8 401 D 11	10 12 8 11	42 S						
331	Primary metal manufacturing	11 583 11 905	539 329 523 578	9 184 9 078	19 998 19 491	390 531 379 421	1 928 920 1 775 762	4 267 025 3 678 479	6 183 903 5 384 518	132 131 115 571	1 1 1 1	1 4 4						
3312	Steel product manufacturing from purchased steel	1 826 1 758	76 618 73 060	1 500 1 338	3 096 2 786	55 653 49 613	265 666 299 734	620 120 563 244	884 470 845 915	9 822 21 329	2 2 2 2	4 33 20						
3313	Alumina and aluminum production and processing	3 997 3 966	209 280 193 843	3 074 2 966	6 911 6 435	143 084 131 994	894 793 685 567	2 387 617 1 997 525	3 271 237 2 685 772	68 413 42 868	2 1 1 1	1 1 1						
3314	Nonferrous metal (except aluminum) production and processing	1 377 9	56 920 D	940 D	2 108 D	34 529 D	259 946 D	471 274 388 539	714 932 D	21 783 D	1 4 S 1	S 1						
3315	Foundries	3 543 3 729	142 597 151 711	2 968 3 127	6 208 6 585	111 847 120 629	D D	D D	698 284 690 149	29 413 D 1	2 2 S 1	S 12 S						
332	Fabricated metal product manufacturing	35 151 35 584	1 325 866 1 236 043	27 029 26 948	54 163 53 223	874 899 807 273	3 650 803 3 516 092	3 807 888 3 318 245	7 427 019 6 789 677	217 892 176 272	2 2 3 2	8 10						
3321	Forging and stamping	2 939 2 826	112 261 104 894	2 398 2 241	4 747 4 898	76 841 73 759	308 058 289 793	426 590 448 499	737 202 724 905	15 756 15 391	1 3 3	5 28 19						
3322	Cutlery and handtool manufacturing	1 243 1 243	44 966 42 544	1 008 1 000	2 081 2 056	32 490 30 016	149 381 146 334	94 969 85 758	243 756 232 314	9 771 6 643	5 4 5 5	48 39						
3323	Architectural and structural metals manufacturing	9 091 8 733	337 431 303 577	6 618 6 251	13 739 13 195	212 480 186 380	800 335 698 844	1 035 348 1 822 829	1 830 999 1 524 621	80 266 59 907	4 5 3 3	15 21						
3324	Boiler, tank, and shipping container manufacturing	1 895 1 988	79 029 76 892	1 541 1 618	2 926 2 944	56 257 53 288	183 008 233 604	366 276 307 574	543 863 529 090	4 701 10 680	9 6 6	19 9 10						
3325	Hardware manufacturing	2 239 2 258	77 683 83 136	1 772 1 721	3 043 3 822	47 739 51 486	241 073 251 612	353 363 380 086	595 235 635 611	10 397 9 241	1 1 1	1 1 1						
3326	Spring and wire product manufacturing	1 709 2 168	60 249 67 773	1 466 1 746	2 900 3 490	48 019 50 933	173 948 172 804	246 076 217 668	407 057 388 240	7 982 10 381	16 8 8	11 24 27						
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	6 244 6 329	249 295 232 155	4 826 4 844	9 373 8 864	163 986 153 863	614 549 565 115	451 019 425 807	1 053 043 984 449	35 116 28 477	7 5 5 1	9 21 36						

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
	TENNESSEE—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3328	Coating, engraving, heat treating, and allied activities	2 778	91 273	1 949	3 979	50 958	199 102	88 938	288 299	3 990	8	9	25					
	2005..	3 703	87 832	2 536	3 452	45 564	173 207	73 435	245 202	6 624	18	11	32					
3329	Other fabricated metal product manufacturing	7 013	273 679	5 451	11 374	186 129	981 349	745 307	1 727 566	49 913	2	4	11					
	2004..	6 336	237 241	4 990	10 503	161 985	984 778	556 590	1 525 245	28 928	2	2	14					
333	Machinery manufacturing	29 759	1 105 460	23 116	46 387	717 184	4 087 210	5 020 850	9 046 959	238 993	2	1	2					
	2004..	30 429	1 155 305	23 173	47 832	724 368	3 794 553	5 128 105	8 926 354	130 157	1	1	4					
3331	Agriculture, construction, and mining machinery manufacturing	5 448	201 525	4 209	8 476	130 959	1 079 021	1 645 690	2 687 890	35 456	1	1	8					
	2004..	5 426	195 883	4 343	8 972	138 288	823 770	1 596 360	2 465 936	22 921	1	1	8					
3332	Industrial machinery manufacturing	1 077	51 466	628	1 285	24 575	109 737	86 259	197 927	2 434	11	4	8					
	2004..	1 121	51 369	639	1 282	23 908	100 653	71 526	172 734	1 950	9	6	22					
3333	Commercial and service industry machinery manufacturing	984	43 318	688	1 419	25 471	283 019	250 796	526 024	6 003	31	9	1					
	2004..	1 014	41 568	713	1 551	24 429	268 232	262 141	528 792	4 119	30	9	1					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	10 539	338 035	8 917	17 571	249 731	1 426 680	1 743 030	3 161 129	146 012	1	1	1					
	2004..	11 068	359 847	9 263	18 627	264 468	1 360 274	1 579 569	2 898 573	60 156	1	1	2					
3335	Metalworking machinery manufacturing	3 575	156 984	2 789	5 730	105 914	254 378	180 080	435 446	21 484	8	5	9					
	2004..	3 464	150 229	2 569	5 048	98 081	259 931	164 648	428 855	12 401	8	6	14					
3336	Engine, turbine, and power transmission equipment manufacturing	1 644	49 814	1 319	2 507	32 058	270 334	343 484	611 473	5 951	1	1	1					
	2004..	1 762	57 508	1 494	3 035	40 688	350 712	445 926	822 277	6 240	1	1	1					
3339	Other general purpose machinery manufacturing	6 492	264 317	4 566	9 398	148 476	664 041	771 510	1 427 070	21 653	2	7	15					
	2004..	6 574	298 901	4 151	9 317	134 505	630 980	1 007 936	1 609 188	22 370	1	3	20					
334	Computer and electronic product manufacturing	11 649	499 179	6 809	13 383	210 807	8 659 912	6 955 964	15 612 329	113 658	2	1	1					
	2004..	12 541	505 669	7 356	15 204	215 113	7 693 294	6 863 889	14 527 303	198 317	2	1	1					
3341	Computer and peripheral equipment manufacturing	h	h	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
3343	Audio and video equipment manufacturing	g	g	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
3344	Semiconductor and other electronic component manufacturing	h	h	D	D	D	D	D	D	D	D	S	S	S	S	S	S	S
3345	Navigational, measuring, electromedical, and control instruments manufacturing	3 985	190 901	2 253	4 540	70 253	702 684	844 073	1 542 088	31 006	1	4	5					
	2004..	4 046	180 575	2 359	5 166	68 913	693 810	763 219	1 462 080	D	1	4	S					
335	Electrical equipment, appliance, and component manufacturing	19 144	628 264	16 103	31 473	468 611	2 133 838	2 988 251	5 137 463	86 689	1	1	2					
	2004..	18 646	585 239	15 711	30 684	436 748	2 025 591	2 579 023	4 599 798	83 963	1	1	2					
3351	Electric lighting equipment manufacturing	1 074	33 602	896	1 710	22 438	121 223	101 106	225 593	2 386	1	1	1					
	2004..	1 135	35 414	944	1 758	25 099	136 253	108 602	242 924	1 676	1	1	1					
3352	Household appliance manufacturing	11 975	359 163	10 360	20 005	284 357	1 233 172	2 102 102	3 345 177	60 166	1	1	1					
	2004..	11 267	319 332	9 650	18 884	244 695	1 121 113	1 838 783	2 963 150	59 326	1	1	1					
3353	Electrical equipment manufacturing	3 423	126 468	2 661	5 339	84 137	352 340	374 768	730 935	6 201	6	4	11					
	2004..	3 676	129 453	2 998	6 131	93 343	316 651	334 058	645 226	8 048	6	4	21					
3359	Other electrical equipment and component manufacturing	2 672	109 032	2 186	4 420	77 680	427 103	410 275	835 758	17 936	6	4	11					
	2004..	2 568	101 041	2 119	3 911	73 611	451 573	297 581	748 498	14 913	6	4	4					

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
											A	B	C	D	E	F	G	H	I
TENNESSEE—Con.																			
336	Transportation equipment manufacturing	2005..	59 694	2 798 640	46 621	93 735	2 003 809	9 316 973	20 469 560	29 745 895	1 024 192	1 2	1	1	1	1	1	1	
3361	Motor vehicle manufacturing	2005..	59 194	2 750 209	46 820	93 961	2 015 269	8 450 430	18 118 908	26 537 041	1 118 290								
3362	Motor vehicle body and trailer manufacturing	2005..	13 100	906 830	10 701	20 134	694 514	2 566 121	8 539 650	11 109 071		D	1	1	1	S			
3363	Motor vehicle parts manufacturing	2005..	2 162	67 522	1 760	3 794	51 915	52 442	418 825	473 862		D	6	12	S	5			
3364	Motor vehicle parts manufacturing	2004..	2 057	61 494	1 565	3 438	45 041	51 666	344 893	399 506	7 113	8	11	5					
3366	Aerospace product and parts manufacturing	2005..	2 048	117 589	1 527	3 363	78 833	314 825	202 681	499 267	15 571	1	1	1	1	1	1	1	1
3366	Ship and boat building	2004..	1 998	109 057	1 393	2 743	72 984	278 310	150 065	429 517	12 895	1	1	1	1	1	1	1	1
337	Furniture and related product manufacturing	2005..	4 627	149 349	3 952	7 808	114 486	537 717	855 438	1 393 156	29 308	5	5	8	6				
3371	Furniture and related product manufacturing	2004..	4 670	141 802	4 011	7 586	111 171	606 722	550 831	1 157 553	8 773	5	4	5	6				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	19 818	571 532	16 874	33 967	430 254	1 242 764	1 233 243	2 467 588	27 691	5	5	10	9				
3372	Household and institutional furniture and kitchen cabinet manufacturing	2004..	20 017	571 455	16 903	33 608	425 462	1 283 862	1 134 377	2 371 656	31 151	3	5	5	5				
3372	Office furniture (including fixtures) manufacturing	2005..	14 564	408 895	12 635	24 987	320 682	870 230	857 885	1 721 829	16 462	2	2	7	9				
3372	Office furniture (including fixtures) manufacturing	2004..	14 540	402 676	12 680	24 298	319 693	912 611	803 525	1 676 293	22 734	2	2	4	9				
339	Office furniture (including fixtures) manufacturing	2005..	4 712	143 975	3 819	8 011	97 780	313 105	306 329	618 112	7 070	20	17	14	21				
339	Office furniture (including fixtures) manufacturing	2004..	4 642	145 469	3 578	7 911	92 118	318 234	262 837	574 613	7 653	12	17	14	21				
339	Miscellaneous manufacturing	2005..	14 816	623 396	9 522	18 923	325 573	2 378 837	1 295 531	3 637 468	329 317	4	2	3	3				
3391	Miscellaneous manufacturing	2004..	14 891	588 700	10 273	20 803	333 938	2 087 946	1 112 030	3 134 472	326 304	2	3	59					
3391	Medical equipment and supplies manufacturing	2005..	6 232	321 658	3 149	6 090	147 449	1 407 978	651 958	2 033 058	111 384	3	2	8					
3391	Medical equipment and supplies manufacturing	2004..	6 194	299 869	3 523	6 990	146 477	1 219 754	539 727	1 714 013	105 290	1	4	9					
3399	Other miscellaneous manufacturing	2005..	8 584	301 739	6 374	12 834	178 124	970 859	643 573	1 604 410	217 933	6	4	1	1				
3399	Other miscellaneous manufacturing	2004..	8 697	288 831	6 750	13 813	187 461	868 193	572 303	1 420 460	221 014	4	6	87					
TEXAS																			
31-33	Manufacturing	2005..	779 242	35 615 044	529 803	1 120 382	19 626 810	172 960 157	294 221 094	463 952 954	11 588 283	1	1	1	1				
311	Manufacturing	2004..	778 005	33 800 162	527 915	1 110 383	18 723 490	156 437 170	241 059 286	395 093 297	9 362 706	1	1	1	1				
311	Food manufacturing	2005..	80 379	2 419 663	60 914	126 784	1 606 674	13 799 955	19 031 547	32 806 399	493 929	1	1	5					
3111	Food manufacturing	2004..	82 745	2 401 829	62 477	129 816	1 593 966	14 513 774	16 855 962	31 406 923	497 808	1	1	3					
3111	Animal food manufacturing	2005..	2 797	105 442	1 851	4 045	64 597	697 303	1 341 892	2 031 281	27 633	2	7	4	6				
3112	Animal food manufacturing	2004..	2 640	96 659	1 755	3 914	59 669	661 590	1 181 953	1 837 036	30 204	3	8	6	6				
3112	Grain and oilseed milling	2005..	2 290	87 538	1 790	3 853	61 840	437 784	1 066 132	1 501 205	28 012	1	1	4	1				
3113	Grain and oilseed milling	2004..	2 310	86 832	1 790	4 037	58 260	468 066	966 509	1 414 678	13 365	1	2	1	1				
3113	Sugar and confectionery product manufacturing	2005..	2 706	84 028	2 075	4 272	63 873	923 852	372 682	1 311 758	20 723	1	1	1	1				
3114	Sugar and confectionery product manufacturing	2004..	2 767	88 253	2 151	4 456	68 540	906 898	353 826	1 250 836	9 819	1	1	1	1				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	6 695	213 650	5 667	11 951	159 460	1 175 505	918 859	2 094 707	59 814	2	9	37	5				
3114	Fruit and vegetable preserving and specialty food manufacturing	2004..	6 480	194 847	5 573	11 981	146 792	1 151 174	1 155 723	2 304 169	48 591	2	2	2	5				
3115	Dairy product manufacturing	2005..	6 818	258 109	3 519	7 188	118 057	1 268 385	2 094 476	3 346 225	45 522	1	1	7					
3115	Dairy product manufacturing	2004..	6 814	250 400	3 368	6 716	108 766	1 222 123	1 882 862	3 103 561	77 851	1	2	3	3				
3116	Animal slaughtering and processing	2005..	34 905	906 465	29 072	63 961	691 589	4 136 148	10 328 697	14 447 183	135 008	1	3	4					
3116	Animal slaughtering and processing	2004..	35 663	879 042	30 084	65 225	672 521	4 934 309	8 554 232	13 580 830	155 382	1	2	6					
3117	Seafood product preparation and packaging	2005..	1 089	24 327	973	1 760	18 350	121 927	181 293	302 602	3 203	11	4	10					
3117	Seafood product preparation and packaging	2004..	1 320	28 647	1 001	1 813	18 681	139 865	145 389	285 352	2 854	10	1	55					
3118	Bakeries and tortilla manufacturing	2005..	13 748	395 528	9 404	17 542	232 835	1 546 238	997 866	2 540 280	55 991	5	3	10					
3118	Bakeries and tortilla manufacturing	2004..	14 832	436 341	9 627	17 978	254 766	1 404 759	999 522	2 409 639	59 470	3	2	15					
3119	Bakeries and tortilla manufacturing	2005..	9 331	344 577	6 564	12 212	196 072	3 492 814	1 729 650	5 231 159	118 022	3	1	1	1				
3119	Bakeries and tortilla manufacturing	2004..	9 919	340 809	7 128	13 696	205 971	3 624 991	1 615 946	5 220 822	100 273	2	1	1	1				
312	Other food manufacturing	2005..	8 436	395 786	4 465	9 429	172 607	3 593 840	3 039 023	6 624 742	178 224	2	2	3	4				
312	Other food manufacturing	2004..	8 760	388 521	4 469	9 169	161 602	3 405 351	2 967 586	6 369 439	174 115	1	1	4					
3121	Beverage manufacturing	2005..	8 311	392 540	4 368	9 260	170 508	3 563 038	3 030 510	6 585 462	177 405	2	2	3	4				
3121	Beverage manufacturing	2004..	8 311	392 540	4 368	9 260	170 508	3 563 038	3 030 510	6 585 462	173 976	2	2	3	4				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
TEXAS—Con.																		
313	Textile mills	2 526	78 565	2 118	4 555	59 722	291 181	270 874	551 696	9 766	20	11	10					
	2005..	2 600	83 857	2 159	4 450	64 710	244 786	239 428	473 525	6 041	19	12	1					
3132	Fabric mills	2 132	62 807	1 894	4 138	52 041	190 801	209 285	389 391	7 759	7	3	1					
	2004..	2 098	66 772	1 876	4 116	56 675	183 825	183 932	357 964	4 839	6	2	1					
314	Textile product mills	7 748	190 911	6 169	12 040	125 213	487 951	514 924	973 948	13 124	4	10	12					
	2005..	7 786	177 630	6 088	11 771	118 593	347 850	431 492	786 476	13 787	4	7	40					
3141	Textile furnishings mills	3 119	71 301	2 634	5 269	47 826	272 002	215 162	485 049	5 671	4	16	11					
	2004..	3 133	71 024	2 624	4 964	48 509	202 685	182 324	379 653	1 832	5	8	27					
3149	Other textile product mills	4 628	119 610	3 536	6 771	77 387	215 949	299 762	488 899	7 453	6	10	19					
	2005..	4 652	106 605	3 464	6 807	70 084	145 165	249 168	406 823	11 955	6	12	45					
315	Apparel manufacturing	8 333	187 257	5 635	10 260	102 240	647 211	928 906	1 513 465	30 683	9	4	29					
	2004..	9 900	213 119	6 980	12 851	129 465	694 177	895 489	1 607 083	14 990	5	3	32					
3152	Cut and sew apparel manufacturing	6 304	148 914	4 471	8 270	81 949	522 953	773 016	1 260 667	23 634	11	5	37					
	2005..	7 976	174 535	5 829	10 854	109 656	628 639	825 708	1 455 547	13 520	7	3	36					
3159	Apparel accessories and other apparel manufacturing	1 991	37 407	1 145	1 949	19 873	121 505	152 099	246 255	6 949	8	8	21					
	2004..	1 876	37 470	1 123	1 941	19 239	64 270	67 724	148 166	1 470	6	7	25					
316	Leather and allied product manufacturing	3 586	86 365	2 897	5 514	52 317	188 875	190 265	380 640	5 835	7	6	21					
	2004..	3 490	90 682	2 773	5 309	51 369	156 754	189 137	350 841	4 081	4	4	18					
3162	Footwear manufacturing	2 049	54 099	1 627	3 256	31 023	106 740	93 553	202 074	3 326	6	8	21					
	2004..	2 276	59 671	1 814	3 407	32 161	88 471	102 659	198 241	3 254	5	1	22					
3169	Other leather and allied product manufacturing	1 427	29 021	1 180	2 057	18 994	69 281	45 222	113 290	2 324	14	12	43					
	2004..	1 091	27 126	853	1 662	16 188	55 265	40 738	94 594	764	6	10	7					
321	Wood product manufacturing	26 482	817 801	21 627	47 128	573 993	2 025 648	3 367 870	5 387 391	128 907	2	3	6					
	2004..	26 393	766 988	21 414	46 674	549 251	2 078 380	2 834 633	4 925 719	90 987	1	2	5					
3211	Sawmills and wood preservation	3 607	126 772	2 967	7 376	92 577	277 892	798 103	1 068 780	29 893	6	16	14					
	2004..	3 665	116 266	2 984	7 543	86 041	335 722	703 394	1 054 465	21 652	5	7	21					
3212	Veneer, plywood, and engineered wood product manufacturing	4 752	168 887	3 891	8 713	123 090	538 283	710 610	1 252 895	31 763	4	5	6					
	2004..	4 734	158 204	3 745	8 235	114 340	588 250	633 966	1 225 169	31 440	3	3	2					
3219	Other wood product manufacturing	18 123	522 142	14 769	31 039	358 326	1 209 473	1 859 157	3 065 716	67 251	2	3	8					
	2004..	17 994	492 518	14 685	30 895	348 870	1 154 407	1 497 273	2 646 085	37 895	2	3	4					
322	Paper manufacturing	17 376	766 723	13 373	28 645	504 092	2 768 178	3 411 168	6 153 433	175 906	2	1	4					
	2004..	18 450	790 075	14 015	30 302	514 679	3 051 126	3 215 925	6 203 673	184 487	1	1	4					
3221	Pulp, paper, and paperboard mills	3 165	200 327	2 449	5 160	137 814	743 643	937 064	1 688 854	90 415	1	1	1					
	2004..	3 198	187 647	2 490	5 091	137 595	851 919	882 464	1 689 651	88 936	1	1	1					
3222	Converted paper product manufacturing	14 211	566 396	10 924	23 485	366 278	2 024 535	2 474 104	4 464 579	85 491	2	1	8					
	2004..	15 252	602 428	11 525	25 211	377 084	2 199 207	2 333 461	4 514 022	95 551	2	1	8					
323	Printing and related support activities	33 906	1 262 253	23 539	46 328	749 083	2 891 083	1 908 676	4 807 526	171 756	3	3	7					
	2004..	36 380	1 279 504	24 934	47 336	757 774	2 865 965	1 889 388	4 756 247	149 826	2	3	6					
3231	Printing and related support activities	33 906	1 262 253	23 539	46 328	749 083	2 891 083	1 908 676	4 807 526	171 756	3	3	7					
	2004..	36 380	1 279 504	24 934	47 336	757 774	2 865 965	1 889 388	4 756 247	149 826	2	3	6					
324	Petroleum and coal products manufacturing	20 360	1 914 614	12 602	30 340	1 146 793	19 635 145	104 821 542	123 161 585	2 255 995	1	1	1					
	2004..	19 856	1 730 338	12 780	28 795	1 031 801	18 233 237	77 052 114	94 594 860	1 639 311	1	1	1					
3241	Petroleum and coal products manufacturing	20 360	1 914 614	12 602	30 340	1 146 793	19 635 145	104 821 542	123 161 585	2 255 995	1	1	1					
	2004..	19 856	1 730 338	12 780	28 795	1 031 801	18 233 237	77 052 114	94 594 860	1 639 311	1	1	1					
325	Chemical manufacturing	64 193	4 279 153	40 253	89 022	2 428 918	45 406 591	71 915 619	116 380 082	2 432 589	1	1	1					
	2004..	65 590	4 110 560	40 714	91 344	2 333 201	37 973 479	58 738 736	95 470 832	2 493 325	1	1	2					
3251	Basic chemical manufacturing	23 500	1 726 032	14 251	32 898	977 521	26 592 077	42 161 063	68 378 232	1 378 868	1	1	2					
	2004..	25 684	1 813 113	15 280	36 012	1 020 509	21 175 865	36 226 237	56 645 423	1 383 493	1	1	4					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	18 520	1 463 582	11 013	24 322	827 741	10 970 728	24 465 107	34 931 639	803 963	1	1	1					
	2004..	16 661	1 206 153	9 860	22 251	677 626	9 303 536	17 216 661	26 098 030	848 031	1	1	2					
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	2 114	104 389	1 345	2 928	61 576	567 069	651 066	1 214 420	16 021	2	3	4					
	2004..	2 034	100 568	1 305	2 744	58 346	488 610	621 509	1 124 169	34 618	2	2	4					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	TEXAS—Con.																	
325	Chemical manufacturing—Con.																	
3254	Pharmaceutical and medicine manufacturing	2005..	5 556	279 949	3 971	8 214	174 181	2 408 152	571 027	2 970 524	80 853	4	1	1				
3254		2004..	5 662	267 106	3 849	8 061	165 971	2 607 262	526 378	3 113 412	63 630	4	1	1				
3255	Paint, coating, and adhesive manufacturing	2005..	4 097	200 208	2 662	5 721	100 511	1 298 084	1 299 243	2 580 941	35 850	4	1	10				
3255		2004..	4 262	192 218	2 799	6 195	106 310	1 138 420	1 320 734	2 458 606	27 654	3	1	10				
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	3 966	182 575	2 719	5 718	105 935	2 229 632	1 163 029	3 362 673	47 628	3	2	2				
3256		2004..	4 534	198 406	3 204	6 658	120 509	2 105 424	1 192 466	3 272 267	77 119	5	2	1				
3259	Other chemical product and preparation manufacturing	2005..	6 440	322 418	4 292	9 221	181 453	1 340 849	1 605 084	2 941 652	69 408	5	6	8				
3259		2004..	6 754	332 997	4 416	9 421	183 930	1 154 361	1 634 751	2 758 926	58 781	4	3	7				
326	Plastics and rubber products manufacturing	2005..	46 654	1 720 096	36 637	79 565	1 166 108	5 639 307	7 362 362	12 963 080	451 238	3	6	15				
326		2004..	45 256	1 611 344	35 616	76 669	1 104 869	5 260 413	6 010 908	11 182 369	368 804	2	8	17				
3261	Plastics product manufacturing	2005..	42 379	1 550 341	33 242	72 742	1 044 520	5 234 110	6 967 593	12 177 013	426 737	3	6	16				
3261		2004..	40 944	1 444 757	32 195	69 492	986 539	4 873 057	5 641 504	10 432 847	345 316	2	9	18				
3262	Rubber product manufacturing	2005..	4 275	169 755	3 394	6 823	121 588	405 197	394 769	786 067	24 501	12	7	40				
3262		2004..	4 312	166 587	3 422	7 177	118 330	387 356	369 404	749 521	23 489	8	6	36				
327	Nonmetallic mineral product manufacturing	2005..	34 334	1 328 711	27 477	60 161	967 301	5 477 587	4 541 613	10 011 805	390 566	2	2	5				
327		2004..	34 005	1 303 921	27 600	62 311	968 474	4 889 420	3 816 767	8 701 886	328 169	2	2	13				
3271	Clay product and refractory manufacturing	2005..	5 521	181 820	4 451	8 674	139 948	929 075	318 202	1 252 022	24 022	4	4	17				
3271		2004..	5 632	172 619	4 539	8 596	132 595	863 822	273 209	1 124 563	21 022	4	2	13				
3272	Glass and glass product manufacturing	2005..	4 595	200 279	3 782	8 238	147 422	637 461	577 749	1 212 329	84 164	1	3	4				
3272		2004..	4 794	204 350	3 956	8 819	153 853	654 587	529 894	1 173 144	30 865	1	2	13				
3273	Cement and concrete product manufacturing	2005..	17 971	690 305	14 566	32 789	503 380	2 860 800	2 720 549	5 562 780	220 241	3	2	8				
3273		2004..	17 428	675 822	14 221	34 007	507 503	2 432 409	2 245 997	4 685 168	184 480	3	3	15				
3274	Lime and gypsum product manufacturing	2005..	1 552	74 920	1 240	2 928	57 078	329 795	289 530	619 543	17 988	6	5	28				
3274		2004..	1 501	72 179	1 229	3 047	57 573	302 005	249 279	550 669	25 376	3	5	24				
3279	Other nonmetallic mineral product manufacturing	2005..	4 695	181 387	3 439	7 531	119 474	720 456	635 584	1 365 130	44 151	9	5	11				
3279		2004..	4 651	178 950	3 655	7 842	116 950	636 597	518 389	1 168 142	66 426	9	5	44				
331	Primary metal manufacturing	2005..	21 540	991 373	17 365	40 887	737 968	3 676 768	7 797 695	11 350 604	239 832	2	2	4				
331		2004..	20 991	920 303	17 113	39 253	692 806	3 868 207	6 492 285	10 189 837	267 530	2	1	3				
3311	Iron and steel mills and ferroalloy manufacturing	2005..	4 849	289 215	3 546	8 169	208 309	1 337 530	1 704 627	2 992 894	61 824	1	1	1				
3311		2004..	4 587	251 510	3 466	7 705	183 229	1 464 549	1 360 545	2 802 545	97 562	1	1	1				
3312	Steel product manufacturing from purchased steel	2005..	2 112	85 833	1 749	4 102	64 566	284 557	580 448	852 881	25 479	11	7	27				
3312		2004..	1 908	76 652	1 623	3 805	61 652	292 288	456 518	716 201	19 439	12	8	37				
3313	Alumina and aluminum production and processing	2005..	3 813	196 067	2 903	6 634	133 406	674 477	1 621 258	2 278 492	45 426	9	1	1				
3313		2004..	3 652	183 245	2 878	6 240	126 746	737 403	1 341 129	2 051 981	64 765	9	1	1				
3314	Nonferrous metal (except aluminum) production and processing	2005..	2 320	92 709	1 819	4 015	68 210	628 402	3 281 904	3 893 903	20 735	5	9	8				
3314		2004..	2 486	99 119	1 961	4 449	71 998	698 416	2 813 408	3 449 544	10 819	4	4	8				
3315	Foundries	2005..	8 445	327 548	7 347	17 967	263 477	751 802	609 458	1 332 434	86 368	3	4	9				
3315		2004..	8 358	309 776	7 185	17 053	249 180	675 550	520 685	1 169 566	74 946	4	4	5				
332	Fabricated metal product manufacturing	2005..	102 337	4 048 116	76 778	164 358	2 624 354	10 484 015	9 523 592	19 922 872	493 412	2	2	5				
332		2004..	97 706	3 638 374	73 143	152 272	2 357 575	8 781 985	7 498 534	16 153 990	401 080	2	2	4				
3321	Forging and stamping	2005..	6 764	279 998	5 272	11 697	196 346	709 956	975 073	1 664 366	41 633	4	5	9				
3321		2004..	6 346	250 200	5 000	10 916	176 020	570 171	769 678	1 325 384	24 148	3	4	9				
3322	Cutlery and handtool manufacturing	2005..	1 471	63 148	977	2 276	35 570	137 845	114 478	245 624	10 647	3	1	1				
3322		2004..	1 446	49 844	1 123	2 184	27 799	132 600	85 409	218 108	6 579	2	1	1				
3323	Architectural and structural metals manufacturing	2005..	32 707	1 163 485	23 590	49 792	719 716	3 055 217	3 374 053	6 434 397	122 859	4	3	5				
3323		2004..	33 093	1 105 935	24 026	49 436	695 569	2 698 349	2 731 976	5 373 641	121 032	4	4	4				

See footnotes at end of table.

Geographic Area Statistics

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	TEXAS—Con.																	
332	Fabricated metal product manufacturing—Con.																	
3324	Boiler, tank, and shipping container manufacturing	2005..	8 111	364 591	6 254	13 747	238 846	959 425	1 216 191	2 159 312	42 483	7	6	21				
		2004..	7 086	299 707	5 377	11 934	198 878	824 257	890 686	1 701 790	43 401	5	5	18				
3325	Hardware manufacturing	2005..	1 507	53 214	1 199	2 516	35 202	118 582	168 830	283 108	8 157	1	1	1				
		2004..	1 331	46 904	1 030	2 133	29 924	67 270	139 327	207 024	4 829	1	1	1				
3326	Spring and wire product manufacturing	2005..	3 094	108 689	2 553	5 222	74 173	288 251	329 176	609 856	25 379	23	19	36				
		2004..	2 305	76 557	1 860	3 879	50 402	206 690	238 887	443 655	20 573	21	15	42				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	22 153	910 152	17 061	35 456	627 131	1 836 653	973 606	2 789 786	125 186	4	4	13				
		2004..	20 577	803 465	15 625	31 268	548 712	1 602 064	749 616	2 334 574	72 537	3	4	12				
3328	Coating, engraving, heat treating, and allied activities	2005..	7 467	281 017	6 057	12 886	198 317	766 775	326 598	1 084 514	21 575	4	12	14				
		2004..	7 357	259 247	6 033	13 026	190 999	602 506	266 884	867 668	23 911	3	11	15				
3329	Other fabricated metal product manufacturing	2005..	19 063	823 823	13 817	30 766	499 054	2 611 311	2 045 587	4 651 908	95 493	4	4	6				
		2004..	18 165	746 514	13 068	27 497	439 273	2 078 078	1 626 070	3 682 146	84 068	6	4	6				
333	Machinery manufacturing	2005..	71 689	3 295 075	46 730	99 537	1 735 094	11 791 462	12 096 477	23 600 158	402 769	1	1	6				
		2004..	72 122	3 199 059	43 675	91 801	1 537 195	11 225 484	10 062 232	21 079 681	505 402	1	1	3				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	24 427	1 235 888	15 174	33 165	670 260	3 331 450	3 323 786	6 543 889	157 115	2	3	10				
		2004..	23 176	1 187 902	13 007	27 305	532 270	2 777 104	2 746 158	5 477 185	223 705	2	3	5				
3332	Industrial machinery manufacturing	2005..	8 414	397 055	4 940	10 234	149 405	3 195 422	2 082 692	5 260 088	41 146	7	1	6				
		2004..	8 414	407 743	5 042	10 288	165 243	3 549 532	1 975 951	5 443 012	44 326	6	1	6				
3333	Commercial and service industry machinery manufacturing	2005..	3 578	170 791	1 811	4 064	58 254	450 116	295 683	750 189	19 591	2	2	40				
		2004..	3 911	176 461	2 069	4 370	57 870	504 556	275 179	773 428	15 750	2	2	5				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	12 640	485 011	9 799	20 545	305 667	1 970 865	2 309 668	4 219 357	63 242	2	2	2				
		2004..	11 700	435 193	8 905	18 790	274 398	1 786 870	1 748 577	3 497 007	68 202	2	2	5				
3335	Metalworking machinery manufacturing	2005..	3 953	162 843	2 948	5 762	107 295	330 061	209 023	524 700	32 715	2	2	43				
		2004..	3 185	121 798	2 349	4 571	76 789	264 323	162 990	426 984	15 897	6	5	21				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	2 984	124 491	2 328	4 916	93 448	498 824	285 337	764 271	15 192	4	22	42				
		2004..	2 800	112 541	2 138	4 579	82 556	392 909	190 857	572 641	12 640	5	14	46				
3339	Other general purpose machinery manufacturing	2005..	15 693	718 995	9 731	20 851	350 765	2 014 723	3 590 288	5 537 664	73 767	2	2	4				
		2004..	18 935	757 422	10 165	21 897	348 067	1 950 191	2 962 521	4 889 424	124 882	1	3	2				
334	Computer and electronic product manufacturing	2005..	78 264	4 996 550	34 687	70 441	1 429 261	24 474 384	21 727 263	46 165 855	2 807 524	3	2	5				
		2004..	73 975	4 482 715	33 957	70 063	1 377 241	20 846 134	20 653 986	41 444 300	1 520 981	3	2	4				
3341	Computer and peripheral equipment manufacturing	2005..	i	D	D	D	D	D	D	D	79 670	S	S	S				
		2004..	i	D	D	D	D	D	D	D	D	S	S	S				
3342	Communications equipment manufacturing	2005..	9 328	459 136	3 871	7 520	118 660	3 609 941	4 741 168	8 324 043	69 454	9	9	16				
		2004..	8 551	367 332	4 316	8 613	110 378	2 136 137	4 250 571	6 470 583	108 891	9	6	20				
3344	Semiconductor and other electronic component manufacturing	2005..	38 190	2 646 425	16 148	32 987	629 417	7 333 842	6 492 472	13 881 022	2 518 930	4	5	5				
		2004..	35 972	2 468 367	15 607	32 235	620 160	7 286 818	7 401 936	14 603 106	1 080 756	4	7	5				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	20 037	1 288 159	8 187	17 157	346 277	3 646 292	2 734 799	6 319 585	133 906	8	3	6				
		2004..	j	D	D	D	D	D	D	D	D	S	S	S				
3346	Manufacturing and reproducing magnetic and optical media	2005..	1 326	48 399	926	1 971	28 265	125 062	205 369	330 497	4 847	S	S	7				
		2004..	g	D	D	D	D	D	D	D	6 7077	6	6	38				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	TEXAS—Con.																	
335	Electrical equipment, appliance, and component manufacturing	2005..	15 450	656 470	10 513	22 586	348 035	1 976 794	3 006 948	4 985 716	91 841	6	5	4				
		2004..	16 367	616 397	11 463	24 035	328 624	1 879 975	2 724 373	4 631 650	95 956	5	5	11				
3351	Electric lighting equipment manufacturing	2005..	2 033	85 209	1 328	2 748	43 585	201 819	318 265	512 323	18 578	24	21	7				
		2004..	1 892	64 798	1 290	2 799	32 198	136 072	259 267	403 437	11 251	33	33	53				
3352	Household appliance manufacturing	2005..	1 752	55 815	1 499	3 177	42 024	179 492	357 363	610 624	12 385	1	1	1				
		2004..	2 434	68 489	2 105	4 083	49 877	342 857	548 315	903 941	8 533	1	1	1				
3353	Electrical equipment manufacturing	2005..	7 881	335 777	5 036	10 525	161 372	973 212	999 984	1 956 461	26 374	8	9	7				
		2004..	7 455	290 078	4 778	10 612	137 734	854 322	872 351	1 733 404	25 240	8	9	8				
3359	Other electrical equipment and component manufacturing	2005..	3 785	179 668	2 650	6 136	101 054	622 271	1 331 336	1 906 307	34 504	16	4	8				
		2004..	4 586	193 032	3 290	6 541	108 816	546 723	1 044 440	1 590 868	50 932	8	4	17				
336	Transportation equipment manufacturing	2005..	71 840	3 960 026	41 216	82 258	1 889 090	11 280 290	14 150 957	25 294 739	471 085	1	1	2				
		2004..	71 263	3 908 452	40 939	83 334	1 874 699	10 124 876	14 517 305	24 843 254	333 372	1	1	2				
3361	Motor vehicle manufacturing	2005..	4 841	349 986	3 824	7 931	254 127	3 077 824	5 318 562	8 308 614	55 191	1	1	1				
		2004..	5 071	322 359	4 170	8 494	254 215	2 678 369	6 063 694	8 746 735	11 375	1	1	1				
3362	Motor vehicle body and trailer manufacturing....	2005..	7 722	244 352	6 291	12 566	170 886	526 644	997 247	1 508 726	22 166	4	5	25	8			
		2004..	6 922	223 545	5 632	11 859	160 096	435 574	772 796	1 208 654	11 114	5	6	3				
3363	Motor vehicle parts manufacturing	2005..	12 373	474 908	8 937	17 390	303 211	1 650 866	1 915 101	3 564 546	69 402	3	7	4				
		2004..	12 787	486 350	9 345	18 246	300 895	1 552 331	2 177 587	3 727 344	70 709	3	5	3				
3364	Aerospace product and parts manufacturing	2005..	41 355	2 687 511	18 065	36 397	1 027 759	5 567 140	4 962 646	10 490 354	296 683	1	2	2				
		2004..	41 471	2 679 403	17 987	37 523	1 024 549	5 003 256	4 707 389	9 938 993	221 559	1	2	2				
3365	Railroad rolling stock manufacturing	2005..	1 489	57 982	1 241	2 521	42 794	128 331	550 514	694 876	8 057	1	1	1	S			
		2004..	1 354	51 552	1 111	2 111	38 210	122 623	405 011	503 002	D	1	1	1				
3366	Ship and boat building ...	2005..	3 337	120 897	2 407	4 720	77 285	246 590	315 198	561 788	16 718	4	10	5				
		2004..	3 078	120 697	2 275	4 201	79 003	261 533	309 657	571 189	5 878	10	4	44				
337	Furniture and related product manufacturing	2005..	26 002	806 445	19 798	40 544	509 093	1 948 158	1 913 059	3 822 651	59 741	4	3	4				
		2004..	26 757	786 450	20 611	42 521	493 599	1 827 180	1 691 307	3 497 368	71 652	3	2	9				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	17 341	489 525	13 853	28 570	337 795	1 120 475	1 137 607	2 247 117	38 971	3	3	5				
		2004..	17 862	478 410	14 305	29 822	328 725	1 087 264	1 018 735	2 098 675	57 158	3	3	12				
3372	Office furniture (including fixtures) manufacturing	2005..	4 775	202 523	3 150	6 236	105 800	493 170	402 620	876 656	15 134	16	8	8				
		2004..	4 828	195 728	3 385	6 949	101 021	425 844	342 171	766 575	10 790	10	6	12				
3379	Other furniture related product manufacturing ..	2005..	3 887	114 397	2 795	5 739	65 498	334 514	372 832	698 877	5 636	7	2	12				
		2004..	4 067	112 312	2 921	5 750	63 853	314 071	330 401	632 119	3 704	2	2	7				
339	Miscellaneous manufacturing	2005..	37 807	1 413 091	25 011	50 000	698 853	4 475 734	2 700 716	7 094 565	283 561	3	4	15				
		2004..	37 611	1 300 046	24 994	50 307	681 999	4 168 618	2 281 699	6 423 344	201 001	2	3	13				
3391	Medical equipment and supplies manufacturing	2005..	14 284	654 372	8 615	17 492	286 668	2 487 254	1 151 407	3 555 332	191 719	6	7	21				
		2004..	14 259	565 664	9 038	18 322	278 166	2 233 561	923 657	3 177 104	113 609	3	4	16				
3399	Other miscellaneous manufacturing	2005..	23 524	758 720	16 396	32 507	412 186	1 988 480	1 549 309	3 539 234	91 842	3	4	8				
		2004..	23 351	734 383	15 956	31 985	403 833	1 935 057	1 358 042	3 246 240	87 393	2	3	20				
	UTAH																	
31-33	Manufacturing	2005..	110 177	4 560 257	73 756	150 030	2 478 500	15 702 637	18 012 250	33 572 147	762 671	2	1	3				
		2004..	107 568	4 236 265	72 800	148 012	2 318 161	13 627 365	15 745 021	29 245 137	714 682	2	2	5				
311	Food manufacturing	2005..	13 958	450 141	10 097	19 966	286 854	1 569 788	2 909 298	4 466 696	120 316	3	2	2				
		2004..	14 349	433 183	10 541	20 937	279 136	1 606 602	2 753 946	4 349 654	71 217	2	2	4				
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	2 554	93 220	1 886	4 002	57 417	213 670	393 601	606 521	21 377	1	1	1				
		2004..	2 370	77 253	1 769	3 739	45 663	200 886	369 392	567 751	10 346	1	1	1				
3115	Dairy product manufacturing	2005..	2 406	93 011	1 984	4 406	66 072	367 582	971 185	1 326 966	70 401	10	5	4				
		2004..	2 559	93 572	2 158	4 873	69 181	457 413	956 163	1 403 954	29 134	10	4	8				

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	UTAH—Con.																	
311	Food manufacturing—Con.																	
3116	Animal slaughtering and processing	2 546	65 950	2 115	4 326	48 520	153 075	868 177	1 014 150	2 778	1	1	1					
	2005..	2 523	58 428	2 085	4 441	43 226	136 367	771 032	905 056	4 441	1	1	1					
3118	Bakeries and tortilla manufacturing	4 216	119 718	2 508	4 191	63 901	451 397	233 150	686 750	11 591	10	4	2					
	2004..	4 383	128 498	2 740	4 431	71 943	475 937	280 569	759 715	16 639	5	3	7					
3119	Other food manufacturing	1 060	32 431	755	1 402	19 838	202 250	173 454	375 368	4 554	1	13	1					
	2004..	1 034	29 525	703	1 238	18 113	195 243	138 878	333 931	5 007	1	12	5					
321	Wood product manufacturing	3 122	89 683	2 384	5 021	61 223	193 162	204 505	395 351	5 017	6	6	13					
	2004..	2 962	82 448	2 174	4 838	59 042	163 355	196 277	360 615	9 093	4	5	35					
3219	Other wood product manufacturing	2 186	55 664	1 624	3 034	36 364	127 789	131 335	257 199	2 875	7	7	14					
	2004..	2 054	51 900	1 428	2 882	35 273	103 655	103 051	232 885	5 023	6	5	50					
322	Paper manufacturing	2 516	104 632	2 084	4 136	78 366	622 655	439 057	1 051 891	17 936	1	1	3					
	2004..	2 618	103 155	2 151	4 080	77 648	621 059	375 196	990 955	17 977	1	1	3					
3222	Converted paper product manufacturing	2 516	104 632	2 084	4 136	78 366	622 655	439 057	1 051 891	17 936	1	1	3					
	2004..	2 618	103 155	2 151	4 080	77 648	621 059	375 196	990 955	17 977	1	1	3					
323	Printing and related support activities	5 360	200 427	3 661	7 781	114 003	594 531	270 791	871 378	30 817	7	4	14					
	2004..	5 282	189 452	3 659	7 519	112 319	582 595	250 533	827 952	56 112	6	3	28					
3231	Printing and related support activities	5 360	200 427	3 661	7 781	114 003	594 531	270 791	871 378	30 817	7	4	14					
	2004..	5 282	189 452	3 659	7 519	112 319	582 595	250 533	827 952	56 112	6	3	28					
324	Petroleum and coal products manufacturing ...	973	68 316	584	1 176	39 923	748 678	3 552 319	4 254 532	37 325	1	1	1					
3241	Petroleum and coal products manufacturing ...	973	68 316	584	1 176	39 923	748 678	3 552 319	4 254 532	37 325	1	1	1					
325	Chemical manufacturing ...	6 235	303 213	3 435	7 090	141 284	1 085 768	817 657	1 879 431	37 051	1	1	2					
	2004..	5 825	268 061	3 231	6 693	121 771	993 022	705 426	1 675 595	56 042	1	1	3					
3254	Pharmaceutical and medicine manufacturing	2 997	153 891	1 488	3 090	63 216	600 536	365 739	941 161	19 255	1	1	3					
	2004..	2 857	137 358	1 469	2 938	52 762	566 788	332 787	877 417	26 436	2	1	5					
3256	Soap, cleaning compound, and toilet preparation manufacturing	1 926	81 212	1 103	2 188	39 371	234 820	258 550	495 630	2 570	1	1	1					
	2004..	1 778	75 302	954	1 977	35 498	215 194	226 535	443 939	20 019	1	1	1					
326	Plastics and rubber products manufacturing ...	5 131	188 908	4 018	8 395	124 005	548 695	894 591	1 395 585	44 329	35	27	43					
	2004..	5 216	181 169	4 427	8 816	131 079	494 164	775 822	1 235 440	47 302	33	27	50					
3261	Plastics product manufacturing	4 837	178 453	3 777	7 868	116 260	525 595	873 430	1 351 455	43 558	37	29	43					
	2004..	4 935	171 543	4 200	8 338	125 461	470 647	758 048	1 193 386	46 162	35	28	52					
327	Nonmetallic mineral product manufacturing	3 950	158 148	2 905	6 481	108 939	600 800	429 717	1 025 367	55 316	8	10	16					
	2004..	3 144	115 441	2 222	4 925	73 705	456 946	305 310	760 913	32 206	8	10	12					
3273	Cement and concrete product manufacturing	2 551	100 568	1 828	4 065	69 036	390 865	333 352	721 772	40 281	12	15	22					
	2004..	1 970	73 878	1 379	3 188	46 313	324 300	219 309	542 550	23 969	12	14	16					
331	Primary metal manufacturing	3 412	158 665	2 542	5 313	112 878	1 597 498	1 639 679	3 251 691	18 451	1	1	1					
	2004..	3 173	144 106	2 317	4 910	101 429	1 178 361	1 398 095	2 540 774	21 703	1	1	1					
3314	Nonferrous metal (except aluminum) production and processing	1 460	70 919	1 005	2 035	47 957	1 121 829	1 191 246	2 319 447	10 992	1	S	1					
	2004..	g	D	D	D	D	D	D	D	11 128	S	S	1					
3315	Foundries	1 065	37 991	819	1 776	25 855	103 839	75 276	183 379	3 336	1	S	1					
	2004..	g	D	D	D	D	D	D	D	11 128	S	S	1					
332	Fabricated metal product manufacturing	10 288	413 162	7 524	15 307	268 623	1 057 321	1 150 204	2 174 181	54 377	5	6	19					
	2004..	9 601	386 748	7 041	14 079	234 528	919 107	999 113	1 883 228	33 122	6	7	17					
3323	Architectural and structural metals manufacturing	4 408	196 108	3 228	6 634	123 856	487 229	631 148	1 088 007	20 798	6	8	29					
	2004..	4 090	170 009	2 956	5 998	107 838	348 061	506 450	870 640	8 845	8	12	13					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1 824	64 966	1 185	2 727	43 937	125 791	100 980	226 662	15 305	20	17	49					
	2004..	1 594	77 953	1 066	2 520	34 475	167 669	181 470	312 084	12 526	30	16	42					
3329	Other fabricated metal product manufacturing	2 159	79 798	1 760	3 391	57 515	307 834	229 321	535 626	12 660	8	16	31					
	2004..	2 125	70 464	1 686	2 906	47 934	261 598	153 028	409 670	6 798	9	13	23					

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
UTAH—Con.																		
333	Machinery manufacturing .. 2005.. 2004..	5 619 5 214	234 337 210 512	3 445 3 299	7 145 6 608	114 853 108 522	571 009 486 501	636 996 569 732	1 199 869 1 064 969	24 704 22 716	5 4 4 4	4 11 14						
3331	Agriculture, construction, and mining machinery manufacturing .. 2005..	965	36 218	515	1 023	14 783	91 401	158 079	245 956	4 960	24	7 18						
3339	Other general purpose machinery manufacturing .. 2005.. 2004..	2 195 2 012	96 180 85 509	1 203 1 114	2 440 2 161	45 283 39 647	226 041 216 569	206 523 178 109	434 579 402 888	5 209 3 130	1 1 1 1	1 5 6						
334	Computer and electronic product manufacturing 2005.. 2004..	11 531 11 804	668 573 627 344	5 051 5 674	10 924 12 622	201 815 205 554	1 661 323 1 625 899	829 598 877 791	2 549 960 2 567 777	80 842 68 095	5 4 4 1	2 2 1	2					
3344	Semiconductor and other electronic component manufacturing .. 2005.. 2004..	2 854 2 951	140 007 121 719	1 975 1 984	3 857 4 093	74 863 65 794	524 836 646 712	200 932 173 052	704 694 805 986	13 207 25 021	3 2 2 1	2 7 2						
3345	Navigational, measuring, electromedical, and control instruments manufacturing .. 2005.. 2004..	7 215 7 358	448 900 428 110	2 455 3 061	5 780 7 276	107 434 120 058	945 916 830 276	492 094 572 784	1 528 157 1 475 074	59 943 31 871	8 7 7 2	2 2 2						
335	Electrical equipment, appliance, and component manufacturing .. 2005.. 2004..	1 186 1 246	50 609 50 575	738 825	1 562 1 743	26 178 26 719	212 149 210 147	253 006 189 086	468 342 388 272	9 928 13 308	1 1 1 1	1 1 1						
336	Transportation equipment manufacturing .. 2005.. 2004..	12 302 11 695	631 063 573 878	8 280 7 618	15 360 14 623	311 418 270 911	2 003 127 1 771 311	1 820 536 1 665 245	3 823 367 3 426 903	67 188 72 701	1 1 1 1	1 1 1						
3362	Motor vehicle body and trailer manufacturing.... 2005.. 2004..	1 910 1 697	55 364 49 370	1 642 1 454	2 911 2 605	46 822 41 498	255 039 203 657	201 099 174 173	452 322 362 120	5 893 D	5 6 3 3	2 3 3						
3363	Motor vehicle parts manufacturing .. 2005.. 2004..	4 785 4 687	167 176 159 547	4 177 4 146	7 503 7 706	134 061 129 425	668 089 682 824	1 170 497 1 128 843	1 842 987 1 819 246	32 004 D	1 1 1 2	1 S						
3364	Aerospace product and parts manufacturing 2005.. 2004..	5 468 5 155	403 064 359 048	2 360 1 900	4 760 4 084	127 352 96 465	1 066 414 871 013	422 051 334 591	1 487 637 1 203 887	28 692 16 417	1 1 1 1	1 1 1						
337	Furniture and related product manufacturing 2005.. 2004..	6 806 6 533	218 268 200 310	5 240 5 182	10 685 10 153	149 572 141 602	734 621 571 039	564 773 515 276	1 292 640 1 080 098	25 546 15 662	4 4 4 6	16 20						
3371	Household and institutional furniture and kitchen cabinet manufacturing .. 2005.. 2004..	5 133 4 927	159 154 145 853	4 031 4 001	8 153 7 904	107 829 105 165	291 856 264 530	291 508 271 389	581 250 534 173	17 443 11 674	4 3 6 3	28 13						
339	Miscellaneous manufacturing .. 2005.. 2004..	16 019 15 670	570 906 545 592	10 463 10 246	21 238 21 309	309 116 300 799	1 735 990 1 448 531	1 334 696 1 319 166	3 040 765 2 797 269	126 497 87 943	1 2 1 1	2 15						
3391	Medical equipment and supplies manufacturing .. 2005.. 2004..	6 510 5 993	270 684 247 227	3 881 3 482	6 995 6 958	114 072 100 714	1 004 209 791 489	387 825 333 193	1 369 213 1 143 837	94 262 41 848	3 3 1 1	2 3						
3399	Other miscellaneous manufacturing .. 2005.. 2004..	9 509 9 678	300 222 298 365	6 582 6 765	14 242 14 351	195 044 200 086	731 781 657 043	946 870 985 973	1 671 552 1 653 433	32 234 46 095	2 2 2 2	3 28						
VERMONT																		
31-33	Manufacturing .. 2005.. 2004..	38 795 38 675	1 762 834 1 701 726	24 394 24 506	48 134 49 240	918 213 901 539	5 418 786 5 019 579	5 344 367 4 971 396	10 686 097 9 920 320	276 293 265 091	2 1 1 1	4 4						
311	Food manufacturing .. 2005.. 2004..	4 119 3 790	137 243 123 967	2 761 2 462	4 834 4 647	83 394 76 022	754 659 497 410	994 533 1 109 606	1 762 769 1 583 224	33 522 19 384	6 8 1 1	16 2						
3115	Dairy product manufacturing .. 2005.. 2004..	2 008 1 738	69 396 67 109	1 598 1 412	2 759 2 886	50 675 50 005	333 560 309 426	709 369 684 140	1 061 064 970 452	16 581 9 324	1 1 1 1	1 1 1						
321	Wood product manufacturing .. 2005.. 2004..	2 283 2 370	76 559 72 440	1 903 1 999	4 166 4 141	55 890 54 190	211 585 191 036	215 065 219 895	423 611 416 521	5 933 6 145	7 5 12 12	9 9						
3219	Other wood product manufacturing .. 2005.. 2004..	1 124 1 199	34 273 35 007	964 1 023	2 138 2 071	25 251 26 699	108 336 102 771	109 460 111 084	217 024 218 915	1 522 1 258	15 10 21 25	26 31	31					
322	Paper manufacturing .. 2005.. 2004..	1 184 1 257	50 992 51 839	942 996	1 983 2 054	40 443 40 273	138 846 148 672	164 864 146 549	302 278 297 213	D D	1 1 1 1	S S						
323	Printing and related support activities .. 2005.. 2004..	1 645 1 783	63 332 66 988	1 159 1 256	2 248 2 525	40 782 43 452	D 159 620	101 089 101 089	235 837 262 942	D 5 614	1 2 1 2	S S	32					
3231	Printing and related support activities .. 2005.. 2004..	1 645 1 783	63 332 66 988	1 159 1 256	2 248 2 525	40 782 43 452	D 159 620	101 089 101 089	235 837 262 942	D 5 614	1 2 1 2	S S	32					

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					A	B	C	D	E	F	G	H	I	A	F	I
VERMONT—Con.																
326	Plastics and rubber products manufacturing ... 2005..	1 691	62 481	1 368	2 727	41 747	154 647	129 157	277 593	12 509	8	6	31			
	2004..	1 553	54 379	1 260	2 583	36 357	141 450	115 975	253 679	15 263	3	7	32			
3261	Plastics product manufacturing	1 566	57 610	1 267	2 530	38 583	141 418	118 996	254 374	11 980	9	6	32			
	2004..	1 426	49 388	1 168	2 392	33 203	128 641	106 085	232 359	D	3	7	S			
327	Nonmetallic mineral product manufacturing ... 2005..	1 729	71 335	1 299	2 808	49 040	218 663	91 275	302 169	11 517	7	16	38			
	2004..	2 000	78 487	1 381	2 995	48 106	230 406	91 851	312 902	15 368	7	20	43			
332	Fabricated metal product manufacturing	5 170	235 296	3 022	5 929	105 343	391 272	209 762	592 413	16 177	3	2	28			
	2004..	4 407	228 640	2 778	5 688	100 296	540 577	241 979	775 845	15 603	3	2	32			
3329	Other fabricated metal product manufacturing .. 2005..	h	D	D	D	D	D	D	D	D	2 516	S	S	1		
	2004..	h	D	D	D	D	D	D	D	D	2 963	S	S	1		
333	Machinery manufacturing ... 2005..	3 216	165 754	1 890	3 860	81 314	326 286	208 089	538 663	13 060	12	9	5			
	2004..	3 296	150 404	2 109	4 339	88 417	259 519	245 214	506 101	12 078	11	12	4			
3335	Metalworking machinery manufacturing	1 750	93 726	1 029	2 056	50 730	149 945	61 931	214 295	7 352	21	20	10			
	2004..	1 610	80 313	1 150	2 481	56 589	101 685	108 651	215 033	7 490	23	30	7			
334	Computer and electronic product manufacturing ... 2005..	8 104	523 210	3 260	6 331	187 005	D	D	D	4 464 789	D	1	S	S		
	2004..	8 782	511 974	3 430	6 800	183 013	D	D	D	3 905 833	D	1	S	S		
3344	Semiconductor and other electronic component manufacturing	i	D	D	D	D	D	D	D	D	D	S	S	S		
	2004..	i	D	D	D	D	D	D	D	D	D	S	S	S		
3345	Navigational, measuring, electromedical, and control instruments manufacturing	g	D	D	D	D	D	D	D	115 992	D	1 986	S	S	S	1
	2004..	g	D	D	D	D	D	D	D	D	D	S	S	S	1	
335	Electrical equipment, appliance, and component manufacturing	1 231	50 805	866	1 663	27 744	157 137	137 748	299 555	14 687	1	1	1			
	2004..	1 229	50 539	895	1 819	30 181	161 461	140 537	299 849	15 277	1	1	1			
336	Transportation equipment manufacturing	1 854	97 677	1 540	3 157	81 165	166 713	105 756	274 611	20 869	1	1	1			
	2004..	1 773	97 183	1 491	3 072	81 374	170 521	87 709	250 880	D	1	1	S			
3364	Aerospace product and parts manufacturing ... 2005..	g	D	D	D	D	D	D	D	D	D	S	S	S		
	2004..	g	D	D	D	D	D	D	D	D	D	S	S	S		
337	Furniture and related product manufacturing ... 2005..	2 412	75 919	1 883	3 557	50 683	153 336	120 881	272 985	13 036	4	7	60			
	2004..	2 369	71 741	1 875	3 603	47 478	150 225	106 288	256 525	D	4	8	S			
3371	Household and institutional furniture and kitchen cabinet manufacturing	2 085	63 232	1 653	3 043	43 194	126 647	102 457	227 557	12 218	5	9	64			
	2004..	2 068	60 777	1 678	3 182	41 794	124 771	93 571	218 526	D	4	9	S			
339	Miscellaneous manufacturing	2 292	77 683	1 243	2 421	32 822	260 294	189 773	448 388	8 418	9	4	18			
	2004..	2 132	69 057	1 242	2 453	31 499	228 644	166 943	397 844	8 451	7	3	17			
3399	Other miscellaneous manufacturing	2 028	66 175	1 116	2 174	28 745	228 475	177 428	403 500	7 905	10	S	19			
	2004..	g	D	D	D	D	D	D	D	D	7 634	S	S	18		
VIRGINIA																
31-33	Manufacturing	275 407	11 346 023	204 583	425 346	7 287 726	49 166 991	40 074 506	88 965 755	2 731 669	1	1	2			
	2004..	284 812	11 975 365	206 651	430 645	7 198 056	49 919 099	38 557 784	88 531 815	2 370 320	1	1	6			
311	Food manufacturing	30 546	919 299	23 876	48 657	649 198	6 059 550	4 646 671	10 726 077	260 872	2	2	1			
	2004..	31 018	936 035	24 020	50 671	666 060	5 253 099	4 858 009	10 096 038	236 068	2	2	2			
3115	Dairy product manufacturing	2 116	98 104	1 271	2 754	55 589	688 463	648 367	1 331 763	67 018	1	1	1			
	2004..	2 587	112 264	1 483	3 617	64 647	578 081	757 445	1 337 063	46 131	1	1	1			
3116	Animal slaughtering and processing	16 714	416 652	14 310	29 391	329 790	2 456 884	1 677 531	4 166 084	72 421	3	3	1			
	2004..	17 743	470 620	14 811	31 925	373 756	1 953 448	1 809 846	3 758 749	76 266	3	3	1			
3117	Seafood product preparation and packaging	1 344	40 718	1 063	2 020	23 065	114 930	160 376	275 342	6 842	6	6	20			
	2004..	1 006	29 061	774	1 580	15 226	82 154	266 234	348 429	10 771	6	16	19			
3118	Bakeries and tortilla manufacturing	5 404	170 092	3 598	6 802	109 336	1 017 081	593 774	1 611 824	37 740	9	1	2			
	2004..	4 801	149 226	3 406	6 186	96 277	1 155 110	530 303	1 686 460	20 196	5	1	4			
3119	Other food manufacturing	2 559	95 763	1 716	3 281	56 165	831 087	619 644	1 445 806	36 846	4	7	6			
	2004..	2 421	86 130	1 620	3 262	49 460	699 455	510 696	1 205 680	24 012	5	7	5			

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	
							A	B	C	D	E	F	G	H	I	A	F	I	
	VIRGINIA—Con.																		
312	Beverage and tobacco product manufacturing	2005..	7 377	497 344	4 733	9 361	266 493	10 242 398	2 826 854	13 065 294	148 297	2	1	10					
		2004..	8 248	560 930	5 370	10 221	269 434	10 058 978	2 799 759	12 855 957	199 688	2	2	4					
3121	Beverage manufacturing	2005..	h	D	D	D	D	D	D	D	110 660	S	S	13					
		2004..	h	D	D	D	D	D	D	D	139 953	S	S	6					
3122	Tobacco manufacturing	2005..	h	D	D	D	D	D	D	D	37 637	S	S	1					
		2004..	i	D	D	D	D	D	D	D	59 735	S	S	1					
313	Textile mills	2005..	11 614	420 041	10 350	21 165	365 431	1 531 145	1 178 738	2 701 564	73 291	1	4	1					
		2004..	13 457	466 812	11 947	23 741	389 934	1 192 388	1 261 937	2 507 253	69 547	1	1	3					
3131	Fiber, yarn, and thread mills	2005..	965	26 852	868	1 896	22 452	91 123	136 445	225 096	3 244	1	1	1					
		2004..	1 023	27 193	914	2 013	22 356	92 281	139 849	232 177	D	1	1	S					
3132	Fabric mills	2005..	9 147	350 020	8 189	16 946	312 920	1 315 122	820 896	2 125 632	66 145	1	4	2					
		2004..	10 691	392 067	9 530	19 084	334 283	978 369	884 034	1 911 496	65 000	1	1	3					
3133	Textile and fabric finishing and fabric coating mills	2005..	1 502	43 169	1 292	2 323	30 058	124 900	221 397	350 836	3 902	2	9	2					
		2004..	1 743	47 552	1 503	2 644	33 296	121 738	238 054	363 580	D	1	4	S					
314	Textile product mills	2005..	4 247	115 121	3 308	6 958	70 786	373 236	534 983	894 137	7 712	5	3	17					
		2004..	4 017	104 480	3 127	6 972	70 614	250 296	397 931	668 672	12 455	6	2	11					
3141	Textile furnishings mills	2005..	2 972	82 147	2 307	5 054	49 590	295 953	443 722	725 744	7 311	7	3	18					
		2004..	2 904	75 866	2 245	5 289	51 905	192 634	319 811	534 537	11 761	8	2	11					
3149	Other textile product mills	2005..	1 275	32 974	1 001	1 904	21 196	77 283	91 261	168 393	402	2	3	3					
		2004..	1 112	28 614	883	1 683	18 710	57 662	78 119	134 135	693	1	1	27					
315	Apparel manufacturing	2005..	2 466	65 158	1 725	3 699	40 099	304 511	158 098	510 485	5 392	15	8	20					
		2004..	3 316	76 500	2 583	5 154	51 162	418 881	202 604	644 103	D	7	5	S					
3152	Cut and sew apparel manufacturing	2005..	1 921	51 096	1 235	2 628	28 953	271 684	128 518	448 306	4 365	12	8	25					
		2004..	2 536	59 440	1 941	3 887	37 947	384 759	174 243	580 227	D	7	6	S					
321	Wood product manufacturing	2005..	17 586	561 252	13 412	28 406	384 006	1 512 318	2 349 671	3 820 608	97 497	5	3	6					
		2004..	18 836	587 105	14 868	31 528	412 167	1 503 478	2 211 619	3 709 681	111 113	4	3	15					
3211	Sawmills and wood preservation	2005..	3 716	133 180	2 783	6 373	96 071	386 625	755 656	1 117 828	19 669	19	3	18					
		2004..	4 019	140 342	3 339	7 544	103 235	358 679	756 634	1 116 153	33 078	18	6	28					
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	4 969	166 713	3 480	7 628	106 561	580 371	777 737	1 346 321	43 114	6	5	1					
		2004..	4 971	156 242	3 543	7 401	104 364	530 075	663 771	1 189 103	29 341	6	4	3					
3219	Other wood product manufacturing	2005..	8 901	261 359	7 149	14 405	181 374	545 321	816 278	1 356 459	34 714	2	5	11					
		2004..	9 846	290 521	7 986	16 583	204 568	614 724	791 214	1 404 425	48 694	2	4	29					
322	Paper manufacturing	2005..	10 624	534 135	8 274	17 173	380 153	1 819 127	2 315 330	4 122 985	138 708	2	1	2					
		2004..	10 905	537 862	8 568	17 782	386 011	1 917 524	2 155 884	4 068 465	101 170	1	1	4					
3221	Pulp, paper, and paperboard mills	2005..	4 328	272 195	3 370	6 871	202 405	1 129 406	1 165 883	2 297 329	104 309	1	1	1					
		2004..	4 397	279 047	3 433	7 118	206 245	1 211 337	1 093 354	2 301 653	65 977	1	1	1					
3222	Converted paper product manufacturing	2005..	6 296	261 940	4 904	10 302	177 748	689 721	1 149 447	1 825 656	34 399	3	3	6					
		2004..	6 508	258 815	5 135	10 664	179 766	706 187	1 062 530	1 766 612	35 193	2	3	11					
323	Printing and related support activities	2005..	16 841	625 998	12 460	23 378	419 054	1 502 822	999 079	2 492 267	86 217	3	2	8					
		2004..	17 549	648 282	12 477	23 852	429 105	1 522 144	930 902	2 436 287	71 781	2	2	9					
3231	Printing and related support activities	2005..	16 841	625 998	12 460	23 378	419 054	1 502 822	999 079	2 492 267	86 217	3	2	8					
		2004..	17 549	648 282	12 477	23 852	429 105	1 522 144	930 902	2 436 287	71 781	2	2	9					
325	Chemical manufacturing	2005..	16 109	924 255	9 879	21 590	485 037	4 625 488	3 628 639	8 256 393	290 882	2	1	1					
		2004..	17 807	962 786	10 841	24 320	502 685	4 641 739	3 647 390	8 320 291	290 429	1	1	2					
3251	Basic chemical manufacturing	2005..	4 107	285 032	2 443	5 496	161 157	1 095 875	825 036	1 902 143	67 842	1	2	5					
		2004..	4 108	271 046	2 447	6 230	151 329	899 233	785 758	1 704 036	78 909	1	2	7					
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	2 852	142 280	1 929	5 611	97 535	808 100	898 502	1 714 477	65 637	1	1	1					
		2004..	3 600	180 932	2 724	7 012	123 462	730 379	823 056	1 536 165	49 288	1	1	1					
3254	Pharmaceutical and medicine manufacturing	2005..	3 224	188 103	1 631	2 837	61 211	1 613 749	724 392	2 365 216	117 228	1	1	1					
		2004..	3 929	217 605	1 709	3 154	71 418	1 905 751	884 805	2 839 376	123 805	1	1	1					
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	1 144	69 309	698	1 497	36 884	272 968	205 956	470 338	8 441	29	12	17					
		2004..	1 130	62 712	687	1 588	29 025	279 637	207 817	477 273	9 342	13	6	24					

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 123

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H	I
		A	B	C	D	E	F	G	H	I	A	B	C	D	E	F	G	H	I
	VIRGINIA—Con.																		
325	Chemical manufacturing—Con.																		
3259	Other chemical product and preparation manufacturing	2005..	3 585	179 606	2 409	4 515	95 387	281 457	463 146	743 101	20 302	1	3	10					
		2004..	3 867	177 469	2 486	4 767	96 515	337 868	488 129	824 461	19 682	1	1	3	10				
326	Plastics and rubber products manufacturing	2005..	22 322	898 315	17 564	37 879	612 662	2 841 466	2 992 473	5 795 666	156 184	8	3	4					
		2004..	20 040	804 899	15 778	34 084	562 518	2 577 450	2 379 747	4 956 524	147 130	9	3	2	4				
3261	Plastics product manufacturing	2005..	18 331	711 795	14 072	30 721	462 463	2 335 501	2 411 356	4 705 081	130 060	1	3	5					
		2004..	16 266	638 143	12 530	27 550	429 925	2 060 719	1 841 128	3 903 649	106 448	1	3	2	5				
3262	Rubber product manufacturing	2005..	3 991	186 520	3 493	7 158	150 199	505 965	581 117	1 090 585	26 124	47	10	5					
		2004..	3 774	166 756	3 249	6 534	132 594	516 731	538 619	1 052 875	40 681	49	10	3	5				
327	Nonmetallic mineral product manufacturing	2005..	12 744	476 509	10 223	21 400	330 086	1 507 346	1 119 826	2 617 477	108 222	3	2	9					
		2004..	12 485	458 727	9 856	20 242	317 619	1 424 046	992 158	2 416 937	90 082	3	2	15	9				
3271	Clay product and refractory manufacturing	2005..	1 002	35 472	840	1 832	23 516	66 614	60 963	127 204	7 272	24	21	37					
		2004..	986	30 650	806	1 874	21 193	57 332	51 309	109 735	8 625	13	9	33					
3272	Glass and glass product manufacturing	2005..	2 115	73 234	1 765	3 590	51 320	236 031	211 815	441 556	9 245	5	1	16					
		2004..	1 948	69 912	1 561	3 171	47 978	244 422	198 335	439 913	5 643	2	1	13					
3273	Cement and concrete product manufacturing	2005..	7 328	268 911	5 866	12 319	188 189	804 765	635 923	1 437 289	51 550	4	3	12					
		2004..	7 244	264 754	5 728	11 883	183 423	737 206	554 421	1 299 595	52 575	4	3	22					
3279	Other nonmetallic mineral product manufacturing	2005..	1 867	78 073	1 424	2 854	52 864	337 750	154 712	494 001	19 671	8	4	34					
		2004..	1 870	73 668	1 420	2 546	51 072	317 069	138 100	451 602	17 394	8	5	38					
331	Primary metal manufacturing	2005..	5 572	277 637	4 454	13 074	205 245	776 169	1 421 828	2 169 254	54 457	6	3	1					
		2004..	6 126	270 082	4 933	14 076	197 865	655 708	1 201 918	1 854 839	41 302	5	3	1					
3311	Iron and steel mills and ferroalloy manufacturing	2005..	1 345	86 185	1 071	2 385	65 994	306 892	571 433	856 556	17 454	1	1	1					
		2004..	1 173	69 679	953	2 114	52 934	208 547	411 613	611 146	8 381	1	1	1					
3313	Alumina and aluminum production and processing	2005..	1 320	61 677	1 065	4 835	46 472	122 759	396 626	518 471	6 922	1	1	1					
		2004..	1 705	68 521	1 402	5 471	52 672	121 328	374 212	519 121	7 860	1	1	1					
3315	Foundries	2005..	2 075	96 737	1 648	4 418	70 524	238 145	240 194	469 701	26 643	17	11	1					
		2004..	2 321	97 255	1 830	4 973	69 217	207 532	209 604	411 820	19 710	13	10	2					
332	Fabricated metal product manufacturing	2005..	17 167	696 902	12 862	25 291	446 554	2 080 841	1 654 499	3 724 609	75 861	2	4	7					
		2004..	16 863	663 399	12 400	25 280	422 694	1 957 737	1 567 328	3 477 939	138 562	2	3	17					
3321	Forging and stamping	2005..	971	33 855	807	1 840	26 124	118 188	63 694	178 940	6 072	5	11	13					
		2004..	974	34 167	795	1 683	25 826	116 872	54 574	167 946	5 498	1	10	29					
3323	Architectural and structural metals manufacturing	2005..	5 881	240 327	4 141	8 101	136 771	626 960	646 266	1 264 567	28 218	3	4	14					
		2004..	5 806	214 565	4 015	8 320	122 961	566 189	594 218	1 131 590	38 374	3	3	33					
3324	Boiler, tank, and shipping container manufacturing	2005..	1 343	66 944	1 021	1 959	45 056	278 961	410 011	684 609	4 642	1	1	1					
		2004..	1 501	72 199	1 052	2 076	46 092	296 254	403 671	699 999	33 175	1	1	1					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	4 463	164 904	3 526	6 560	117 333	367 994	178 166	548 402	14 207	8	12	16					
		2004..	4 055	155 640	3 121	6 186	109 078	345 272	169 200	505 577	43 307	8	12	44					
3329	Other fabricated metal product manufacturing	2005..	2 794	115 823	2 240	4 482	80 218	556 489	251 524	811 474	15 206	4	10	19					
		2004..	2 775	110 815	2 225	4 503	77 140	503 582	246 391	743 104	12 915	3	6	15					
333	Machinery manufacturing	2005..	15 723	648 295	10 914	22 518	371 618	1 827 765	2 272 734	4 058 122	70 604	4	3	5					
		2004..	14 535	587 244	9 853	20 353	334 906	1 522 384	1 877 376	3 395 861	86 826	4	4	18					
3331	Agriculture, construction, and mining machinery manufacturing	2005..	3 085	105 604	2 370	4 821	67 856	418 053	749 019	1 138 905	28 699	2	3	3					
		2004..	2 741	112 898	1 976	3 854	69 684	281 434	618 801	893 895	D	2	5	S					
3332	Industrial machinery manufacturing	2005..	1 063	48 166	672	1 407	27 964	109 516	93 650	198 407	5 486	51	48	7					
		2004..	1 021	42 166	574	1 341	23 917	74 404	81 406	159 445	3 390	53	71	2					
3333	Commercial and service industry machinery manufacturing	2005..	1 659	62 681	943	1 747	26 787	126 233	119 757	244 081	4 223	3	6	7					
		2004..	1 156	34 525	709	1 281	16 078	64 888	78 865	144 134	D	51	11	S					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
	VIRGINIA—Con.																	
333	Machinery manufacturing—Con:																	
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	4 540	178 572	3 607	7 196	121 030	487 319	712 832	1 215 022	12 271	1	3	7				
		2004..	4 569	168 443	3 490	7 086	108 311	536 271	592 191	1 134 651	15 789	1	1	5				
3335	Metalworking machinery manufacturing	2005..	1 003	47 924	655	1 401	25 807	124 677	81 410	187 708	2 684	7	6	19				
		2004..	994	44 890	668	1 436	25 634	94 399	73 762	162 825	20 275	11	11	79				
3339	Other general purpose machinery manufacturing	2005..	3 667	169 071	2 281	5 084	87 242	476 644	411 420	881 753	13 445	4	3	24				
		2004..	3 605	161 876	2 219	4 911	83 591	426 953	369 022	793 112	8 283	4	3	12				
334	Computer and electronic product manufacturing	2005..	9 718	566 602	5 850	11 914	281 717	2 411 651	1 161 396	3 534 674	780 575	28	14	1				
		2004..	14 663	1 205 890	5 727	11 403	232 055	6 014 674	1 771 516	7 787 626	419 668	11	53	1				
3342	Communications equipment manufacturing	2005..	950	80 862	217	394	17 427	309 874	222 116	510 759	15 648	64	5	1				
		2004..	1 122	72 372	442	851	15 422	131 890	129 359	264 827	5 869	44	12	23				
3344	Semiconductor and other electronic component manufacturing	2005..	4 547	255 073	2 879	5 774	149 136	1 099 600	468 961	1 503 397	D	4	1	S				
		2004..	4 103	211 948	2 189	4 159	92 878	810 356	333 539	1 151 253	D	5	1	S				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	3 274	184 578	2 233	4 636	99 519	4 905 307	371 720	1 325 565	D	81	37	S				
		2004..	8 376	880 706	2 474	5 197	108 806	4 987 515	1 220 318	6 199 267	D	19	64	S				
335	Electrical equipment, appliance, and component manufacturing	2005..	9 240	440 225	5 582	11 368	221 974	1 130 385	1 015 001	2 138 417	36 301	1	2	1				
		2004..	9 104	431 979	5 332	11 484	195 463	1 111 450	929 720	2 066 759	38 016	1	1	3				
3351	Electric lighting equipment manufacturing	2005..	1 233	70 851	872	1 715	47 980	88 447	145 132	230 945	7 259	1	1	S				
		2004..	1 123	60 059	864	2 140	43 149	D	D	323 529	5 226	1	1	S				
3353	Electrical equipment manufacturing	2005..	6 305	298 213	3 500	7 222	131 820	861 164	644 667	1 503 264	20 862	1	2	1				
		2004..	6 104	296 157	3 125	6 782	110 622	739 147	569 521	1 327 591	25 456	1	2	1				
3359	Other electrical equipment and component manufacturing	2005..	1 650	70 343	1 163	2 344	41 582	178 635	223 492	400 348	8 160	6	6	1				
		2004..	1 824	74 918	1 296	2 475	41 084	179 804	223 568	411 806	7 279	5	4	12				
336	Transportation equipment manufacturing	2005..	38 934	1 824 308	28 370	58 952	1 202 746	5 967 984	6 455 259	12 383 624	180 846	1	1	6				
		2004..	38 765	1 849 332	27 826	57 238	1 212 562	5 562 673	6 729 062	12 275 184	224 044	1	1	3				
3361	Motor vehicle manufacturing	2005..	i	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S
3362	Motor vehicle body and trailer manufacturing....	2005..	1 981	61 468	1 666	3 136	49 864	D	D	D	427 655	D	5	S	S	S	S	S
3363	Motor vehicle parts manufacturing	2005..	6 782	283 455	5 395	10 827	199 226	1 081 338	1 012 919	2 084 954	52 918	4	6	21				
		2004..	6 790	281 070	5 236	10 966	195 351	801 694	1 232 696	2 032 221	39 723	4	4	15				
3364	Aerospace product and parts manufacturing	2005..	2 135	127 508	1 108	2 908	60 709	392 863	193 719	560 554	14 509	1	1	S				
		2004..	2 103	108 454	1 311	2 579	49 121	D	D	535 132	3	S	S	S				
3366	Ship and boat building ...	2005..	22 054	1 047 441	15 182	31 977	668 166	2 760 282	597 199	3 357 481	71 620	1	1	1				
		2004..	22 228	1 042 823	14 786	29 473	637 789	2 563 006	606 563	3 169 569	73 503	1	1	1				
337	Furniture and related product manufacturing	2005..	17 389	515 213	14 413	30 049	366 407	1 450 577	1 203 821	2 659 724	49 026	2	3	8				
		2004..	17 633	497 817	14 738	29 929	362 504	1 341 947	1 022 051	2 339 149	24 925	2	3	9				
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	13 689	385 046	11 422	23 636	278 503	1 054 867	950 338	2 013 327	41 458	3	4	9				
		2004..	14 077	379 521	11 856	24 037	283 401	999 542	804 190	1 786 178	18 445	3	3	12				
3372	Office furniture (including fixtures) manufacturing	2005..	2 413	82 162	1 978	4 267	57 754	223 650	128 488	349 643	4 278	1	2	12				
		2004..	2 498	80 315	2 044	4 120	56 407	201 701	118 586	312 904	4 553	4	2	18				
3379	Other furniture related product manufacturing ..	2005..	1 287	48 006	1 013	2 146	30 149	172 060	124 995	296 754	3 290	4	7	15				
		2004..	1 058	37 981	838	1 771	22 696	140 704	99 275	240 068	1 927	4	6	21				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —								
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G		
							A	B	C	D	E	F	G	H	I	A	F	I	
VIRGINIA—Con.																			
339	Miscellaneous manufacturing	2005..	8 483	306 943	5 801	11 385	164 682	826 333	550 761	1 362 667	25 522	7	7	9	9	7	7	9	
		2004..	8 651	291 840	5 785	11 037	158 491	789 396	536 071	1 332 456	22 964								13
3391	Medical equipment and supplies manufacturing	2005..	3 423	117 911	2 382	4 379	67 807	412 298	164 433	567 886	10 521	5	9	12	11	4	9	11	
		2004..	3 387	108 861	2 336	4 346	65 258	362 107	143 130	510 850	6 621								3
3399	Other miscellaneous manufacturing	2005..	5 060	189 033	3 419	7 007	96 875	414 036	386 328	794 781	15 001	12	11	13	13	14	14	18	
		2004..	5 264	182 979	3 449	6 691	93 233	427 289	392 940	821 605	16 343								
WASHINGTON																			
31-33	Manufacturing	2005..	248 396	11 920 156	160 100	313 279	6 092 053	46 164 427	50 328 613	93 099 209	1 945 860	1	1	2	2				
		2004..	243 352	11 220 338	154 718	316 406	5 662 926	36 719 390	41 211 932	78 761 302	1 658 451	1	1	1	1				
311	Food manufacturing	2005..	34 295	1 142 570	26 210	50 272	759 600	4 552 400	5 802 015	10 257 904	227 773	3	3	4	4				
		2004..	35 874	1 125 307	27 665	52 504	760 829	4 085 258	5 574 664	9 608 072	166 896	2							
3114	Fruit and vegetable preserving and specialty food manufacturing	2005..	9 212	292 183	7 905	15 466	224 297	989 712	1 270 914	2 256 351	70 863	4	3	6	6				
		2004..	9 362	284 632	8 131	15 857	223 935	1 001 254	1 176 605	2 182 164	52 893	3	4	8	8				
3115	Dairy product manufacturing	2005..	1 096	48 581	859	1 787	35 563	387 614	673 060	988 707	11 018	6	5	1	1				
		2004..	1 149	47 060	840	1 709	33 753	244 161	599 767	771 135	8 079	5	8	3	3				
3116	Animal slaughtering and processing	2005..	4 593	140 806	3 581	7 456	91 805	457 308	1 409 402	1 857 736	39 534	4	11	17	17				
		2004..	4 566	126 583	3 713	7 406	84 294	456 531	1 341 006	1 813 938	23 993	3	6	16	16				
3117	Seafood product preparation and packaging	2005..	7 748	260 488	6 836	13 575	200 201	964 977	1 211 836	2 174 902	40 109	4	6	13	13				
		2004..	8 684	248 076	7 681	14 535	196 875	835 511	1 131 661	1 970 078	38 661	3	2	7	7				
3118	Bakeries and tortilla manufacturing	2005..	6 898	213 884	3 826	5 843	98 944	779 428	399 011	1 172 123	12 302	11	12	6	6				
		2004..	7 184	238 929	3 773	6 228	107 458	615 507	407 381	1 022 375	7 552	10	9	13	13				
3119	Other food manufacturing	2005..	2 935	119 701	1 957	3 661	70 436	733 114	425 895	1 152 979	36 662	12	2	2	2				
		2004..	3 211	116 342	2 402	4 556	79 318	710 839	423 071	1 128 897	26 282	8	3	12	12				
312	Beverage and tobacco product manufacturing	2005..	3 005	133 559	2 017	3 958	76 394	813 325	792 305	1 563 131	55 640	3	5	23	23				
		2004..	2 638	119 451	1 651	3 317	65 577	671 583	716 442	1 404 890	30 907	5	6	7	7				
3121	Beverage manufacturing	2005..	2 997	133 146	2 010	3 946	76 113	807 514	791 957	1 556 968	55 604	3	5	23	23				
		2004..	2 634	119 308	1 648	3 312	65 490	670 238	716 262	1 403 365	30 907	5	6	7	7				
314	Textile product mills	2005..	2 519	83 345	1 633	3 357	42 803	175 566	165 961	338 829	4 290	3	5	16	16				
		2004..	2 338	76 929	1 648	3 205	41 117	151 674	144 338	298 574	14 380	3	5	59	59				
3149	Other textile product mills	2005..	2 336	78 238	1 513	3 222	40 036	161 975	143 619	302 552	3 897	3	6	18	18				
		2004..	2 150	71 892	1 501	2 964	38 186	139 058	124 827	266 990	14 105	3	5	60	60				
315	Apparel manufacturing	2005..	1 478	34 817	1 043	1 942	19 089	90 244	51 180	136 513	2 755	16	11	31	31				
		2004..	1 593	36 561	1 228	2 399	22 476	84 078	44 946	125 724	2 539	9	15	36	36				
3152	Cut and sew apparel manufacturing	2005..	1 121	25 174	787	1 378	13 534	70 964	31 733	100 366	2 375	21	14	35	35				
		2004..	1 204	26 459	946	1 852	16 171	65 440	32 218	94 562	D	11	19	S	S				
321	Wood product manufacturing	2005..	19 130	734 928	16 183	34 581	560 947	1 924 894	3 292 311	5 186 763	119 826	3	2	5	5				
		2004..	19 361	708 909	16 300	35 620	545 591	1 879 516	3 018 314	4 844 891	119 101	3	3	7	7				
3211	Sawmills and wood preservation	2005..	9 105	395 989	7 832	17 280	309 788	1 130 374	2 172 684	3 289 317	90 719	5	3	6	6				
		2004..	9 114	379 867	7 768	18 932	300 676	1 147 965	1 973 029	3 087 830	83 391	6	3	9	9				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	3 125	110 257	2 633	5 606	86 937	247 464	436 612	685 251	8 853	6	6	7	7				
		2004..	3 199	113 181	2 693	5 337	88 166	240 856	348 477	591 979	13 207	3	6	7	7				
3219	Other wood product manufacturing	2005..	6 899	228 682	5 718	11 695	164 222	547 056	683 015	1 212 196	20 254	3	5	8	8				
		2004..	7 048	215 861	5 839	11 351	156 749	490 695	696 808	1 165 082	22 503	5	5	18	18				
322	Paper manufacturing	2005..	11 329	645 259	8 744	18 192	452 760	2 283 432	2 906 063	5 160 177	149 090	2	1	5	5				
		2004..	11 794	639 952	9 020	19 390	459 570	2 249 963	2 660 800	4 910 637	165 794	2	1	2	2				
3221	Pulp, paper, and paperboard mills	2005..	7 022	453 394	5 392	11 198	327 185	1 830 895	1 894 881	3 703 381	113 541	1	1	1	1				
		2004..	7 229	447 795	5 616	11 138	333 151	1 756 622	1 762 037	3 519 089	135 928	1	1	1	1				
3222	Converted paper product manufacturing	2005..	4 307	191 865	3 352	6 994	125 575	452 537	1 011 182	1 456 796	35 549	7	6	22	22				
		2004..	4 565	192 157	3 404	8 252	126 419	493 341	898 763	1 391 548	29 866	5	4	12	12				
323	Printing and related support activities	2005..	8 025	324 415	5 602	10 499	189 112	682 919	345 744	1 029 315	35 680	3	5	20	20				
		2004..	7 848	300 810	5 468	9 961	177 450	667 179	315 373	986 531	23 735	3	5	14	14				
3231	Printing and related support activities	2005..	8 025	324 415	5 602	10 499	189 112	682 919	345 744	1 029 315	35 680	3	5	20	20				
		2004..	7 848	300 810	5 468	9 961	177 450	667 179	315 373	986 531	23 735	3	5	14	14				

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Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
	WASHINGTON—Con.																	
324	Petroleum and coal products manufacturing ... 2005..	2 163	187 335	1 549	3 170	122 741	4 255 974	11 804 280	15 865 578	380 357	1	1	1					
	2004..	2 230	179 792	1 503	2 994	107 795	1 070 529	9 004 139	10 150 969	264 345	1	1	2					
3241	Petroleum and coal products manufacturing	2 163	187 335	1 549	3 170	122 741	4 255 974	11 804 280	15 865 578	380 357	1	1	1					
	2004..	2 230	179 792	1 503	2 994	107 795	1 070 529	9 004 139	10 150 969	264 345	1	1	2					
325	Chemical manufacturing ... 2005..	4 400	247 043	2 736	5 574	145 732	1 061 233	791 814	1 841 126	82 091	5	6	22					
	2004..	4 635	251 228	2 656	5 424	114 623	953 605	807 997	1 787 717	151 701	3	6	33					
3251	Basic chemical manufacturing	1 034	80 810	692	1 635	61 153	298 929	263 206	563 503	19 979	10	10	11					
	2004..	1 229	83 162	669	1 616	31 414	215 569	335 196	583 566	36 075	9	9	34					
3254	Pharmaceutical and medicine manufacturing	1 444	72 114	928	1 541	36 620	226 939	134 636	357 490	45 422	11	2	39					
	2004..	1 345	70 014	843	1 365	35 047	244 421	118 828	364 848	40 332	6	3	16					
326	Plastics and rubber products manufacturing ... 2005..	11 358	448 023	9 029	19 048	304 155	1 200 438	1 207 658	2 397 051	88 873	2	3	6					
	2004..	11 187	409 374	8 956	18 173	286 311	994 836	1 020 000	2 005 903	71 321	2	2	7					
3261	Plastics product manufacturing	10 997	435 521	8 743	18 553	295 366	1 169 418	1 182 060	2 341 704	88 468	2	3	7					
	2004..	10 819	396 856	8 667	17 673	277 530	963 902	995 103	1 951 282	71 014	2	2	10					
327	Nonmetallic mineral product manufacturing	8 915	373 324	6 871	14 283	255 762	1 271 378	881 638	2 164 817	75 108	3	3	12					
	2004..	7 964	323 655	6 417	13 332	231 003	1 012 020	769 681	1 793 262	59 939	3	4	10					
3272	Glass and glass product manufacturing	2 185	85 006	1 805	3 704	63 828	261 027	202 875	468 059	22 356	4	4	8					
	2004..	2 169	83 127	1 797	3 620	62 286	267 777	191 264	456 921	20 064	3	2	6					
3273	Cement and concrete product manufacturing ..	4 954	208 767	3 655	7 635	135 445	620 816	554 882	1 181 121	44 958	5	6	20					
	2004..	4 436	185 522	3 515	7 357	126 987	584 491	444 815	1 038 384	28 793	6	6	20					
331	Primary metal manufacturing	5 115	255 155	4 036	8 423	179 723	847 428	1 021 142	1 867 907	73 837	4	6	2					
	2004..	4 868	229 882	3 821	8 159	161 214	677 609	1 854 461	1 507 680	23 177	6	9	15					
3313	Alumina and aluminum production and processing	1 198	65 831	871	1 783	43 889	223 670	376 647	604 869	D	1	1	S					
	2004..	1 121	59 195	808	1 688	39 513	164 237	340 526	497 496	3 964	1	1	1					
3315	Foundries	2 010	9	D	D	D	D	D	D	305 874	D	S	S	27				
	2004..	79 636	1 787	1 787	3 921	62 570	D	D	D	12 883	14	S	S					
332	Fabricated metal product manufacturing	19 854	799 766	14 607	29 693	513 311	2 332 811	1 618 917	3 911 370	76 063	5	11	8					
	2004..	18 789	731 632	13 760	27 285	460 468	1 832 694	1 355 409	3 153 006	62 230	4	4	9					
3323	Architectural and structural metals manufacturing	6 698	263 608	4 879	9 898	160 945	821 350	733 149	1 556 552	17 382	12	29	10					
	2004..	5 774	228 492	4 021	9 028	127 713	565 276	601 782	1 153 954	14 280	6	9	13					
3324	Boiler, tank, and shipping container manufacturing	1 124	52 757	860	1 758	36 314	183 941	249 979	423 756	5 251	2	7	21					
	2004..	1 123	55 206	874	1 811	37 151	155 824	239 668	385 983	7 353	3	4	21					
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	6 031	239 593	4 522	9 495	167 162	601 023	238 286	824 928	38 230	5	9	14					
	2004..	5 966	220 550	4 457	8 060	153 422	507 686	195 849	704 646	24 308	6	8	17					
3328	Coating, engraving, heat treating, and allied activities	1 823	79 130	1 322	2 811	48 602	286 816	93 487	378 024	5 336	9	3	16					
	2004..	1 754	73 091	1 286	2 614	45 628	241 691	84 276	325 449	5 428	9	2	19					
3329	Other fabricated metal product manufacturing ..	2 634	106 902	1 957	3 592	67 945	305 846	187 452	480 335	6 400	12	21	12					
	2004..	2 687	100 824	2 087	3 731	65 976	239 563	146 140	372 954	8 750	21	13	32					
333	Machinery manufacturing ..	13 813	660 775	9 702	19 784	420 207	1 792 490	1 668 959	3 408 135	75 335	7	7	24					
	2004..	12 581	589 099	8 449	16 277	350 985	1 483 153	1 066 539	2 588 263	49 750	8	7	12					
3332	Industrial machinery manufacturing	1 897	96 420	1 290	2 468	53 684	215 359	147 815	376 051	7 450	39	33	12					
	2004..	1 841	93 370	1 170	2 446	52 942	192 488	111 434	315 601	14 236	40	36	27					
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1 785	67 098	1 334	2 598	42 047	185 736	167 317	355 590	5 487	4	4	4					
	2004..	1 494	54 673	1 118	2 181	34 192	148 209	117 703	264 272	3 614	5	4	3					
3335	Metalworking machinery manufacturing	2 898	129 533	2 255	5 028	85 974	264 591	212 529	477 557	40 686	12	18	44					
	2004..	2 864	126 541	2 012	3 431	71 311	240 353	173 073	406 743	17 970	12	10	25					
3339	Other general purpose machinery manufacturing	5 292	278 322	3 481	6 955	181 214	954 095	898 776	1 837 051	11 659	11	7	12					
	2004..	4 396	226 539	2 876	5 726	142 653	717 679	504 394	1 258 414	9 833	11	8	18					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
WASHINGTON—Con.																		
334	Computer and electronic product manufacturing 2005..	18 392	1 152 969	7 694	15 858	293 631	3 252 611	2 707 301	5 945 479	165 107	6	3	3					
	2004..	28 017	1 769 078	8 851	18 199	359 712	4 939 823	3 014 864	7 555 761	234 604	3	1	3					
3341	Computer and peripheral equipment manufacturing 2005..	2 179	162 145	540	1 142	24 536	542 155	504 445	1 029 982	37 402	8	4	5					
	2004..	2 613	170 065	636	1 297	24 406	663 054	445 869	1 085 184	17 041	6	4	7					
3342	Communications equipment manufacturing 2005..	1 668	89 016	827	1 457	25 600	211 193	198 737	407 440	4 311	3	14	1					
	2004..	1 769	98 014	848	1 664	34 341	D	D	393 816	8 813	2	S	17					
3344	Semiconductor and other electronic component manufacturing 2005..	6 238	286 314	3 767	7 708	146 513	846 716	738 152	1 613 524	35 914	4	3	9					
	2004..	6 463	278 930	4 056	8 464	148 797	938 457	725 622	1 671 219	118 326	4	2	5					
3345	Navigational, measuring, electromedical, and control instruments manufacturing 2005..	7 676	585 620	2 160	4 448	80 870	1 445 153	898 251	2 333 866	80 731	12	5	2					
	2004..	16 563	1 178 337	3 127	6 129	141 676	2 958 292	1 263 706	3 854 468	87 248	4	2	2					
335	Electrical equipment, appliance, and component manufacturing 2005..	3 004	117 625	1 449	2 992	42 209	397 100	317 950	725 384	25 365	3	4	5					
	2004..	3 198	130 336	1 795	3 758	48 500	359 080	250 493	599 928	19 340	3	4	15					
336	Transportation equipment manufacturing 2005..	61 672	3 857 875	27 187	44 127	1 299 762	17 568 700	13 790 427	28 478 059	248 290	1	1	3					
	2004..	49 236	2 910 477	22 402	50 472	1 082 154	12 087 189	9 539 647	22 897 205	154 013	1	1	4					
3361	Motor vehicle manufacturing 2005..	g	D	D	D	D	D	D	D	D	D	S	S	S				
3362	Motor vehicle body and trailer manufacturing.... 2005..	1 485	47 237	1 220	2 447	32 372	92 780	164 795	258 021	904	2	4	1					
	2004..	1 218	38 107	993	1 972	24 659	68 709	117 886	184 666	824	1	1	1					
3363	Motor vehicle parts manufacturing 2005..	2 128	85 900	1 517	3 161	49 340	D	D	D	443 165	11 554	4	S	21				
	2004..	g	D	D	D	D	D	D	D	D	7 684	S	S	19				
3364	Aerospace product and parts manufacturing 2005..	k	D	D	D	D	D	D	D	D	D	207 240	S	S	3			
	2004..	k	D	D	D	D	D	D	D	D	118 101	S	S	4				
3366	Ship and boat building ... 2005..	7 404	320 140	5 832	12 124	237 700	491 264	518 291	1 009 394	24 511	3	S	10					
	2004..	i	D	D	D	D	D	D	D	D	22 002	S	S	13				
337	Furniture and related product manufacturing 2005..	8 101	277 291	5 972	12 409	180 531	634 639	409 329	1 044 518	23 103	5	3	12					
	2004..	7 367	252 062	5 448	11 396	161 230	545 290	356 744	897 389	16 307	4	3	17					
3371	Household and institutional furniture and kitchen cabinet manufacturing 2005..	5 401	177 864	4 000	8 742	120 355	384 614	238 534	623 982	19 436	7	5	14					
	2004..	4 733	152 687	3 587	7 733	100 563	307 553	198 901	503 671	13 490	5	5	20					
3372	Office furniture (including fixtures) manufacturing 2005..	2 216	81 387	1 626	2 959	49 874	180 659	115 504	297 246	3 027	8	5	16					
	2004..	2 242	86 120	1 582	3 106	53 175	190 585	120 466	309 250	1 990	7	4	15					
339	Miscellaneous manufacturing 2005..	10 732	405 151	6 990	13 388	205 160	949 798	602 912	1 550 126	32 207	7	5	16					
	2004..	10 791	399 673	6 885	12 872	200 677	903 852	578 921	1 462 194	26 665	5	4	17					
3391	Medical equipment and supplies manufacturing 2005..	4 821	183 216	3 205	5 949	90 975	425 339	191 811	618 869	18 102	14	9	28					
	2004..	4 455	173 871	2 623	4 813	79 775	359 715	168 796	528 648	14 434	10	9	30					
3399	Other miscellaneous manufacturing 2005..	5 911	221 935	3 785	7 439	114 185	524 459	411 101	931 257	14 105	5	6	7					
	2004..	6 337	225 801	4 262	8 059	120 901	544 137	410 125	933 547	12 232	6	3	12					
WEST VIRGINIA																		
31-33	Manufacturing 2005..	57 994	2 411 398	43 290	89 639	1 573 353	9 185 967	12 476 505	21 572 647	685 587	1	1	2					
	2004..	63 159	2 657 991	47 586	96 461	1 793 447	8 838 903	11 961 912	20 658 902	610 124	1	1	4					
311	Food manufacturing 2005..	4 187	101 634	2 910	5 893	60 344	378 270	405 598	782 535	13 606	1	1	2					
	2004..	4 412	113 813	3 088	5 992	61 705	327 525	383 445	712 135	14 382	1	1	1					
3116	Animal slaughtering and processing 2005..	2 643	50 145	2 167	4 346	39 474	173 469	273 020	446 533	D	1	1	S					
	2004..	2 870	52 011	2 388	4 503	41 366	153 003	247 946	401 255	D	1	1	S					
3118	Bakeries and tortilla manufacturing 2005..	976	34 296	412	856	12 071	99 331	37 001	136 390	1 348	6	3	22					
	2004..	958	44 376	334	718	10 815	98 195	26 098	124 379	972	4	2	1					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
WEST VIRGINIA—Con.																		
321	Wood product manufacturing	2005..	8 750	258 907	7 506	16 013	209 537	826 805	1 168 033	1 998 945	60 687	2	3	12				
		2004..	8 789	253 326	7 670	15 802	209 996	795 142	1 018 936	1 795 610	45 971	3	3	24				
3211	Sawmills and wood preservation	2005..	2 704	83 224	2 158	5 180	66 635	311 031	437 583	740 906	16 811	6	9	31				
		2004..	2 667	79 487	2 248	4 904	65 708	263 800	381 871	641 136	26 124	8	5	42				
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	1 152	46 095	969	2 353	36 055	227 822	251 047	492 511	13 445	1	1	1				
		2004..	1 320	49 303	1 099	2 399	37 621	258 375	229 871	484 778	4 879	1	1	1				
3219	Other wood product manufacturing	2005..	4 895	129 588	4 380	8 480	106 848	287 951	479 402	765 528	30 432	2	3	16				
		2004..	4 801	124 536	4 323	8 498	106 667	272 968	407 194	669 895	14 968	1	7	12				
323	Printing and related support activities	2005..	2 691	92 632	2 174	4 479	71 425	227 259	200 647	423 906	15 085	3	9	6				
		2004..	2 605	87 366	2 176	4 300	67 608	214 891	211 465	426 414	21 312	1	2	5				
3231	Printing and related support activities	2005..	2 691	92 632	2 174	4 479	71 425	227 259	200 647	423 906	15 085	3	9	6				
		2004..	2 605	87 366	2 176	4 300	67 608	214 891	211 465	426 414	21 312	1	2	5				
325	Chemical manufacturing	2005..	9 065	613 024	5 328	11 700	330 669	3 382 146	3 211 159	6 587 263	255 234	1	1	2				
		2004..	10 089	650 699	6 130	13 083	369 604	2 966 770	3 442 938	6 395 440	267 400	1	1	8				
3251	Basic chemical manufacturing	2005..	3 827	282 729	2 193	4 855	163 738	1 282 712	1 389 650	2 638 254	102 179	3	4	6				
		2004..	4 816	315 151	2 950	6 351	193 069	1 081 030	1 602 480	2 658 945	102 621	2	1	21				
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2005..	2 556	173 754	1 771	4 108	110 187	1 271 017	1 178 528	2 496 132	62 261	1	1	1				
		2004..	2 721	176 859	1 873	4 017	119 234	1 173 791	1 231 492	2 398 446	89 237	1	1	1				
3254	Pharmaceutical and medicine manufacturing	2005..	g	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S
		2004..	g	D	D	D	D	D	D	D	D	D	S	S	S	S	S	S
326	Plastics and rubber products manufacturing	2005..	4 196	135 922	3 303	6 788	88 761	365 103	328 414	688 620	22 294	1	3	2				
		2004..	4 121	132 110	3 273	6 739	86 668	385 511	302 119	678 856	20 178	1	2	5				
3261	Plastics product manufacturing	2005..	3 523	113 643	2 796	5 743	74 409	306 443	260 748	561 967	15 891	2	4	3				
		2004..	3 420	107 857	2 739	5 538	71 139	320 068	240 956	552 553	11 168	1	3	9				
327	Nonmetallic mineral product manufacturing	2005..	4 168	128 921	3 178	5 375	87 868	404 086	241 844	642 117	38 172	4	5	11				
		2004..	4 190	123 687	3 162	5 387	85 700	375 786	211 827	584 973	19 234	4	5	19				
3271	Clay product and refractory manufacturing	2005..	1 365	41 664	1 139	1 268	30 044	142 360	49 816	191 457	D	1	1	S				
		2004..	1 409	41 332	1 173	1 319	30 085	123 239	47 531	167 179	2 470	1	1	S				
3272	Glass and glass product manufacturing	2005..	1 192	34 702	890	1 827	24 571	68 344	41 292	108 738	2 099	11	24	36				
		2004..	1 198	34 540	873	1 798	23 733	67 391	34 088	102 426	1 453	10	25	25				
3273	Cement and concrete product manufacturing	2005..	1 456	46 380	1 041	2 050	29 404	155 925	109 412	264 918	20 667	6	9	20				
		2004..	1 427	41 924	993	1 983	27 746	147 782	97 264	244 795	13 624	9	8	27				
331	Primary metal manufacturing	2005..	5 420	279 147	4 235	9 043	196 185	837 375	1 728 700	2 522 997	50 293	1	2	1				
		2004..	9 138	535 129	7 167	14 276	408 769	1 233 863	2 226 474	3 389 834	123 573	1	1	1				
3311	Iron and steel mills and ferroalloy manufacturing	2005..	1 216	66 401	1 063	2 328	56 460	186 432	322 759	499 954	6 617	4	10	5				
		2004..	5 082	340 068	4 106	7 877	281 541	598 498	1 127 662	1 677 482	D	1	1	S				
3313	Alumina and aluminum production and processing	2005..	2 419	122 895	1 882	3 818	85 273	357 434	1 075 395	1 428 213	23 275	1	1	S				
		2004..	2 374	116 139	1 841	3 679	78 767	415 292	870 651	1 259 679	D	1	1	S				
3314	Nonferrous metal (except aluminum) production and processing	2005..	1 320	71 797	896	2 061	41 374	234 138	278 578	484 963	18 346	1	1	1				
		2004..	1 247	63 096	853	1 925	37 075	172 158	194 657	371 115	10 414	1	1	1				
332	Fabricated metal product manufacturing	2005..	6 755	243 733	5 293	11 001	171 828	684 543	1 439 939	2 103 289	27 151	8	8	9				
		2004..	6 725	232 623	5 246	10 872	165 506	585 546	1 111 636	1 684 036	26 247	7	8	16				
3323	Architectural and structural metals manufacturing	2005..	1 810	65 686	1 363	2 715	40 934	167 987	342 932	505 955	3 173	5	11	16				
		2004..	1 768	61 199	1 333	2 652	39 340	108 805	271 823	380 563	2 651	7	18	3				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	2 059	71 598	1 680	3 453	56 161	167 391	149 148	314 569	9 632	17	22	25				
		2004..	2 108	64 938	1 706	3 434	53 237	133 561	77 313	205 638	12 416	9	19	34				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	
							A	B	C	D	E	F	G	H	I	A	F	I
WEST VIRGINIA—Con.																		
333	Machinery manufacturing .. 2005..	2 309	89 190	1 660	3 337	55 247	215 805	234 869	445 946	6 588	10 9	11	5					
	2004..	2 168	82 272	1 593	3 066	48 557	190 785	197 055	396 752	6 113	14	14	9					
3331	Agriculture, construction, and mining machinery manufacturing	1 259	57 783	839	1 803	33 512	152 129	136 194	283 354	3 727	15	14	8					
	2004..	1 009	46 413	670	1 411	24 624	133 485	106 036	240 941	3 239	16	18	16					
334	Computer and electronic product manufacturing	986	43 141	583	1 122	16 426	D	D	237 439	D	1	S	S					
	2004..	985	39 948	605	1 169	15 125	D	D	225 609	D	1	S	S					
336	Transportation equipment manufacturing	4 045	211 013	3 012	6 578	141 743	875 921	1 875 815	2 761 199	157 035	1	1	1					
	2004..	4 041	203 149	3 069	6 631	140 763	817 189	1 729 116	2 537 337	29 845	1	1	1					
3363	Motor vehicle parts manufacturing	1 907	103 804	1 577	3 467	78 224	616 968	1 508 683	2 132 786	D	1	1	S					
	2004..	2 027	107 114	1 745	3 726	84 230	600 620	1 458 285	2 050 565	D	1	1	S					
3364	Aerospace product and parts manufacturing	1 656	87 500	1 055	2 327	48 895	224 232	276 684	503 760	11 963	1	1	1					
	2004..	1 616	80 921	1 007	2 206	45 941	200 689	203 835	404 457	D	1	1	S					
339	Miscellaneous manufacturing	1 416	53 798	1 106	2 177	36 557	193 361	52 595	245 474	8 838	9	2	S					
	2004..	1 383	48 707	1 067	2 042	34 025	D	D	222 015	10	S	1						
WISCONSIN																		
31-33	Manufacturing	473 012	20 327 535	342 132	694 628	12 455 865	66 964 978	77 921 328	144 243 851	3 902 823	1	1	2					
	2004..	475 432	19 752 118	343 498	694 918	12 257 536	65 848 253	71 042 281	136 370 376	3 494 644	1	1	2					
311	Food manufacturing	60 397	2 162 292	47 722	96 836	1 507 611	8 863 075	17 686 788	26 533 686	539 428	3	3	4					
	2004..	59 637	2 076 520	47 046	96 567	1 453 582	8 401 184	16 200 531	24 592 187	515 645	3	3	6					
3111	Animal food manufacturing	1 760	76 611	1 066	2 335	39 554	476 987	703 464	1 176 905	15 485	7	4	6					
	2004..	1 637	65 247	1 004	2 083	33 944	259 201	591 384	851 326	20 266	7	7	10					
3112	Grain and oilseed milling	1 035	65 305	824	1 672	29 658	189 675	378 646	569 534	11 457	6	4	2					
	2004..	1 090	51 190	838	1 781	30 608	153 966	382 390	532 589	15 299	3	2	1					
3113	Sugar and confectionery product manufacturing	2 064	71 519	1 424	2 609	42 974	193 104	447 158	641 709	6 857	3	6	1					
	2004..	2 007	65 191	1 347	2 474	38 731	180 432	407 939	596 561	D	2	3	S					
3114	Fruit and vegetable preserving and specialty food manufacturing	8 045	297 732	6 754	14 396	228 860	1 032 351	1 326 189	2 366 962	69 902	18	13	5					
	2004..	8 582	295 414	7 211	15 308	227 447	1 015 485	1 346 845	2 363 177	71 227	17	13	6					
3115	Dairy product manufacturing	16 428	659 210	13 352	27 633	475 386	2 947 526	9 410 414	12 298 311	181 857	2	2	5					
	2004..	16 152	626 926	13 040	25 985	448 698	2 896 055	8 477 621	11 369 509	188 507	1	2	14					
3116	Animal slaughtering and processing	17 805	569 814	14 472	29 936	402 152	2 306 409	4 263 937	6 556 894	117 009	1	4	2					
	2004..	17 610	574 720	14 359	31 711	404 752	2 175 243	3 834 198	6 001 295	107 256	1	8	3					
3118	Bakeries and tortilla manufacturing	7 163	188 238	5 453	9 671	143 396	457 735	348 150	808 993	62 760	19	42	32					
	2004..	6 409	163 707	4 830	8 319	126 550	435 725	353 362	802 299	42 776	19	21	36					
3119	Other food manufacturing	6 035	231 535	4 328	8 489	144 157	1 251 037	779 188	2 076 485	73 992	3	9	9					
	2004..	6 085	231 868	4 371	8 813	141 726	1 275 476	775 627	2 034 664	59 795	2	4	7					
312	Beverage and tobacco product manufacturing	2 360	122 141	1 710	3 641	83 440	935 488	871 565	1 815 605	35 441	1	2	16					
	2004..	2 459	113 948	1 718	3 687	74 950	854 988	799 269	1 670 826	31 251	1	1	9					
3121	Beverage manufacturing	9	D	1 714	3 679	74 815	D	852 910	D	1 668 470	31 251	S	1	S			S	S
	2004..	2 453	113 727	1 714	3 679	74 815	D	852 910	D	1 668 470	31 251	1	1	S			S	S
313	Textile mills	1 297	57 093	1 042	1 951	43 888	162 400	193 918	350 778	7 231	7	5	6					
	2004..	1 458	57 743	1 158	2 089	41 151	160 186	167 582	330 788	10 947	2	3	8					
3132	Fabric mills	1 193	53 646	956	1 772	41 235	152 110	181 734	328 308	7 118	8	5	6					
	2004..	1 367	54 870	1 086	1 931	39 060	151 230	160 224	314 478	10 910	2	3	8					
314	Textile product mills	1 952	63 102	1 378	2 702	38 352	150 257	181 347	323 704	5 280	5	4	18					
	2004..	1 849	55 000	1 282	2 533	32 417	125 466	113 606	236 506	4 799	6	3	18					
3149	Other textile product mills	1 267	38 085	924	1 793	23 249	83 467	75 784	159 713	3 386	8	6	28					
	2004..	1 208	35 424	873	1 756	21 917	69 919	59 367	128 491	1 928	9	4	44					
315	Apparel manufacturing	1 402	40 591	1 028	2 110	23 850	96 122	70 010	166 615	2 065	10	9	2					
	2004..	1 526	40 137	1 094	2 186	23 525	93 924	62 183	152 269	1 709	11	9	11					
316	Leather and allied product manufacturing	1 381	45 064	1 051	2 013	26 843	107 123	156 974	261 020	1 970	5	1	7					
	2004..	1 494	46 940	1 141	2 005	28 813	112 245	107 390	219 935	2 693	5	1	7					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

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		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G
							A	B	C	D	E	F	G	H	I	A	F
WISCONSIN—Con.																	
321	Wood product manufacturing	2005..	30 537	989 366	24 182	47 369	683 872	2 343 922	2 969 771	5 280 556	135 255	3	3	6			
		2004..	30 121	954 562	23 841	47 946	656 881	2 363 032	2 738 003	5 089 441	141 969	3	2	17			
3211	Sawmills and wood preservation	2005..	2 412	84 014	1 856	4 118	59 747	238 403	435 030	664 686	10 877	7	10	33			
		2004..	2 620	82 699	2 050	4 446	60 242	210 077	417 257	624 804	15 014	7	7	25			
3212	Veneer, plywood, and engineered wood product manufacturing	2005..	4 012	142 436	3 166	6 545	99 764	384 794	413 233	794 027	38 424	5	4	4			
		2004..	4 104	138 217	3 299	6 978	99 314	401 484	384 810	779 903	20 835	3	2	5			
3219	Other wood product manufacturing	2005..	24 113	762 915	19 161	36 706	524 360	1 720 725	2 121 508	3 821 844	85 954	3	4	8			
		2004..	23 397	733 646	18 492	36 522	497 324	1 751 470	1 935 936	3 684 734	106 120	2	3	23			
322	Paper manufacturing	2005..	32 965	1 676 468	26 239	54 145	1 228 005	6 659 988	6 693 139	13 273 479	566 559	2	2	10			
		2004..	33 694	1 639 774	26 834	54 984	1 200 749	6 405 487	6 368 228	12 752 906	476 103	1	1	2			
3221	Pulp, paper, and paperboard mills	2005..	15 480	875 802	12 799	26 523	694 431	3 912 538	3 616 347	7 501 215	360 348	2	2	2			
		2004..	16 429	883 039	13 622	27 997	699 940	3 945 298	3 514 629	7 433 633	369 611	2	2	2			
3222	Converted paper product manufacturing	2005..	17 485	800 666	13 440	27 622	533 574	2 747 449	3 076 792	5 772 264	206 211	3	4	27			
		2004..	17 265	756 735	13 213	26 987	500 809	2 460 189	2 853 599	5 319 273	106 492	2	3	8			
323	Printing and related support activities	2005..	33 752	1 320 795	25 209	49 302	861 319	3 187 552	2 216 693	5 406 727	376 314	2	1	3			
		2004..	33 650	1 280 982	25 189	49 751	838 317	3 061 824	2 055 457	5 101 736	328 909	1	1	5			
3231	Printing and related support activities	2005..	33 752	1 320 795	25 209	49 302	861 319	3 187 552	2 216 693	5 406 727	376 314	2	1	3			
		2004..	33 650	1 280 982	25 189	49 751	838 317	3 061 824	2 055 457	5 101 736	328 909	1	1	5			
325	Chemical manufacturing	2005..	11 731	615 284	7 617	13 946	349 855	4 778 424	3 533 719	8 287 326	204 351	8	4	3			
		2004..	11 750	599 991	6 947	13 905	302 117	4 265 874	3 002 381	7 247 985	256 108	7	4	16			
3251	Basic chemical manufacturing	2005..	2 411	108 990	1 818	2 473	73 757	615 566	585 457	1 190 292	74 836	3	4	4			
		2004..	2 226	105 794	1 602	2 804	66 812	683 382	555 812	1 166 198	85 534	2	2	8			
3254	Pharmaceutical and medicine manufacturing	2005..	1 981	116 371	1 008	2 070	45 286	439 940	137 929	570 708	31 156	2	6	13			
		2004..	1 970	112 972	863	1 906	37 642	367 991	138 066	567 327	24 264	2	11	18			
3255	Paint, coating, and adhesive manufacturing	2005..	2 037	110 087	1 131	2 192	48 919	412 681	587 891	994 884	12 241	1	1	10			
		2004..	2 022	108 811	1 075	2 185	47 481	451 877	454 686	902 964	19 393	1	1	17			
3256	Soap, cleaning compound, and toilet preparation manufacturing	2005..	3 542	217 537	2 220	4 229	124 964	2 770 553	1 437 449	4 186 709	66 074	3	1	1			
		2004..	3 322	197 342	1 851	3 861	94 124	2 351 387	1 322 540	3 656 130	56 994	2	1	2			
3259	Other chemical product and preparation manufacturing	2005..	1 179	53 594	937	1 839	35 100	402 703	576 306	978 484	5 834	8	13	20			
		2004..	1 296	58 192	948	1 882	33 848	336 887	390 939	723 599	50 959	4	5	76			
326	Plastics and rubber products manufacturing	2005..	26 851	1 062 719	20 333	41 594	702 709	3 227 285	3 413 646	6 591 937	232 675	6	4	6			
		2004..	26 213	1 019 367	19 996	40 501	672 533	2 855 743	2 779 421	5 607 159	216 241	6	4	5			
3261	Plastics product manufacturing	2005..	24 321	963 341	18 363	37 344	635 759	2 933 682	3 219 643	6 106 794	220 567	6	4	6			
		2004..	23 448	909 086	17 933	35 996	602 211	2 552 912	2 575 448	5 104 021	193 196	7	4	5			
3262	Rubber product manufacturing	2005..	2 529	99 377	1 970	4 250	66 950	293 603	194 002	485 142	12 108	5	5	13			
		2004..	2 766	110 281	2 063	4 505	70 322	302 831	203 973	503 138	23 045	2	3	13			
327	Nonmetallic mineral product manufacturing	2005..	10 814	445 264	8 486	17 900	308 497	1 838 041	1 097 201	2 887 262	122 876	2	1	6			
		2004..	10 670	418 352	8 553	17 749	293 640	1 681 421	1 019 439	2 687 834	121 396	2	1	6			
3272	Glass and glass product manufacturing	2005..	3 499	122 193	2 993	5 812	90 165	457 663	417 764	870 821	48 823	1	3	4			
		2004..	3 387	117 551	2 893	5 747	88 125	454 663	392 274	838 884	54 758	1	2	7			
3273	Cement and concrete product manufacturing	2005..	4 490	204 158	3 261	7 383	140 080	516 845	418 847	930 292	55 068	4	3	13			
		2004..	4 408	185 370	3 372	7 337	123 262	455 570	395 593	850 540	46 561	4	3	14			
3279	Other nonmetallic mineral product manufacturing	2005..	1 895	77 082	1 451	2 991	45 394	691 792	188 329	877 146	14 827	4	1	12			
		2004..	1 921	77 130	1 494	2 934	52 267	669 964	165 460	831 149	15 890	3	1	11			
331	Primary metal manufacturing	2005..	20 001	866 560	16 201	34 954	631 518	2 394 146	2 426 545	4 818 679	157 825	2	2	4			
		2004..	20 048	849 764	16 413	34 799	633 875	2 422 524	2 033 814	4 397 954	134 960	2	2	2			
3312	Steel product manufacturing from purchased steel	2005..	1 567	79 327	1 045	2 409	47 670	177 187	333 068	503 651	8 033	1	1	1			
		2004..	1 423	68 515	1 076	2 510	46 503	188 722	314 355	494 213	11 090	1	1	1			
3315	Foundries	2005..	16 666	712 523	13 859	29 806	535 315	1 968 844	1 524 519	3 489 105	137 045	2	3	3			
		2004..	16 985	708 159	14 158	29 893	538 868	1 869 255	1 360 596	3 207 990	110 073	2	2	3			

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —							
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	B	C	D	E	F	G	H
							A	B	C	D	E	F	G	H	I	A	F	I
WISCONSIN—Con.																		
332	Fabricated metal product manufacturing	2005..	63 841	2 630 674	48 144	99 761	1 722 452	6 363 020	5 724 082	12 102 446	348 084	2	1	6				
		2004..	61 357	2 460 259	45 437	96 031	1 600 702	6 327 532	4 958 991	11 096 495	381 841	1	1	8				
3321	Forging and stamping....	2005..	7 212	303 325	5 567	12 040	198 156	762 161	783 939	1 529 122	49 035	1	2	8				
		2004..	6 876	280 948	5 155	11 125	180 462	667 066	647 715	1 297 391	58 995	1	2	28				
3322	Cutlery and handtool manufacturing	2005..	3 261	134 302	2 385	4 884	80 986	385 824	303 974	710 096	17 327	2	1	9				
		2004..	3 302	140 238	2 438	4 522	86 346	347 581	318 114	675 711	46 637	2	2	26				
3323	Architectural and structural metals manufacturing	2005..	13 281	549 956	9 496	19 751	340 552	1 166 986	1 319 983	2 488 049	47 110	2	2	7				
		2004..	13 075	512 325	9 180	19 674	319 133	1 114 842	1 097 191	2 181 443	42 434	1	1	8				
3324	Boiler, tank, and shipping container manufacturing	2005..	4 477	204 341	3 499	7 152	141 723	548 619	905 283	1 443 037	22 368	10	8	10				
		2004..	4 257	198 074	3 284	6 986	135 064	549 462	775 421	1 314 178	18 269	9	8	7				
3325	Hardware manufacturing	2005..	1 681	97 300	978	1 987	43 573	348 247	267 713	622 346	18 528	11	3	1				
		2004..	1 742	96 858	1 037	2 070	44 517	360 330	248 587	586 974	9 628	9	2	2				
3326	Spring and wire product manufacturing	2005..	1 951	76 986	1 531	3 472	51 584	180 157	136 404	315 799	7 930	7	8	29				
		2004..	1 787	70 336	1 307	3 223	46 822	181 958	130 281	308 423	7 440	9	6	30				
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2005..	17 394	706 128	13 300	27 276	486 650	1 574 577	1 130 907	2 662 367	114 272	4	4	17				
		2004..	16 179	630 661	12 134	25 816	429 094	1 538 674	973 075	2 461 489	135 269	4	3	17				
3328	Coating, engraving, heat treating, and allied activities	2005..	6 162	212 630	4 904	9 816	148 687	430 605	215 767	639 406	26 188	6	6	25				
		2004..	6 074	196 264	4 870	9 535	138 948	381 732	175 764	558 055	24 916	6	6	16				
3329	Other fabricated metal product manufacturing ..	2005..	8 423	345 707	6 484	13 384	230 542	965 845	660 113	1 692 224	45 327	6	3	10				
		2004..	8 064	334 556	6 032	13 080	220 315	1 185 888	592 844	1 712 830	38 254	2	4	4				
333	Machinery manufacturing ..	2005..	60 602	2 973 022	37 739	74 946	1 545 778	7 312 531	8 910 080	16 100 089	329 567	2	2	3				
		2004..	60 008	2 895 317	37 162	73 318	1 546 944	6 911 980	8 002 566	14 713 370	261 790	2	2	4				
3331	Agriculture, construction, and mining machinery manufacturing	2005..	12 372	602 361	8 006	16 239	342 639	1 917 110	3 064 102	4 954 199	82 125	3	3	3				
		2004..	12 320	586 731	8 033	15 843	336 974	1 981 402	2 750 256	4 708 939	54 818	1	2	3				
3332	Industrial machinery manufacturing	2005..	9 390	504 238	5 156	9 992	232 034	892 409	1 129 309	2 027 501	28 670	12	8	20				
		2004..	9 495	490 323	5 027	9 801	217 522	854 003	861 931	1 675 774	33 093	11	6	16				
3333	Commercial and service industry machinery manufacturing	2005..	2 804	118 129	1 747	3 426	57 047	357 133	321 484	673 374	10 924	2	5	18				
		2004..	2 808	108 311	1 640	3 172	51 507	337 285	282 426	622 251	8 951	2	6	22				
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	2005..	6 582	285 034	3 619	7 277	120 504	580 085	767 532	1 346 686	22 966	2	3	13				
		2004..	6 422	274 077	3 745	7 371	129 054	491 354	831 854	1 305 877	26 964	2	3	24				
3335	Metalworking machinery manufacturing	2005..	8 759	448 490	5 958	12 562	275 390	878 000	504 870	1 361 660	42 668	3	5	13				
		2004..	8 226	407 553	5 497	11 481	247 005	757 159	412 591	1 175 501	34 067	3	5	11				
3336	Engine, turbine, and power transmission equipment manufacturing	2005..	9 030	456 899	6 549	10 974	275 044	1 184 511	1 410 414	2 547 795	94 890	4	5	2				
		2004..	9 295	495 336	6 824	12 133	311 356	1 065 041	1 373 907	2 344 456	65 528	4	4	2				
3339	Other general purpose machinery manufacturing	2005..	11 665	557 871	6 703	14 476	243 121	1 503 284	1 712 369	3 188 872	47 323	6	5	7				
		2004..	11 442	532 986	6 396	13 517	253 527	1 425 736	1 489 602	2 880 573	38 370	6	6	4				
334	Computer and electronic product manufacturing	2005..	19 723	1 096 647	10 327	21 626	376 534	5 631 022	4 119 489	9 640 892	350 372	3	3	6				
		2004..	20 263	1 084 595	9 861	19 949	354 863	4 037 249	3 732 985	7 805 344	148 597	3	4	2				
3341	Computer and peripheral equipment manufacturing	2005..	3 059	128 787	2 238	4 602	75 450	1 359 734	505 336	1 849 715	D	1	1	S				
		2004..	2 272	103 459	1 595	3 361	58 671	826 976	232 119	1 057 566	D	1	1	S				
3344	Semiconductor and other electronic component manufacturing	2005..	6 599	236 882	4 306	9 444	125 477	655 053	884 666	1 516 430	17 107	5	4	10				
		2004..	6 744	253 114	4 330	8 548	126 498	606 895	740 489	1 339 310	26 322	5	4	9				
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2005..	9 198	690 449	3 380	6 795	163 079	3 496 542	2 641 356	6 070 098	179 700	4	5	12				
		2004..	10 210	675 007	3 409	6 965	148 029	2 445 156	2 650 105	5 138 402	45 881	4	6	5				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

[Includes industry groups with 950 employees or more. Data based on the 2005 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. For explanation of terms, see Appendix A.]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added (\$1,000)	Total cost of materials ² (\$1,000)	Total value of shipments ² (\$1,000)	Total capital expenditures (\$1,000)	Relative standard error of estimate (percent) for column ³ —			
		Number ¹	Payroll (\$1,000)	Number ¹	Hours (1,000)	Wages (\$1,000)					A	F	I	
							C	D	E					
	WISCONSIN—Con.													
335	Electrical equipment, appliance, and component manufacturing	2005..	25 254	1 200 953	15 629	31 511	551 979	3 550 389	3 806 536	7 376 873	107 463	3	3	5
		2004..	26 524	1 114 659	16 469	30 917	537 494	3 750 431	3 400 639	7 157 571	113 929	3	3	3
3351	Electric lighting equipment manufacturing	2005..	1 275	49 104	898	2 010	28 708	124 865	136 104	259 615	8 606	1	1	23
		2004..	1 375	52 333	1 020	2 007	31 849	120 770	125 188	243 681	11 195	1	1	19
3352	Household appliance manufacturing	2005..	4 521	193 805	3 487	7 130	127 489	890 236	705 619	1 592 251	26 256	1	1	1
		2004..	4 312	187 209	3 335	6 652	122 424	833 407	546 033	1 379 821	26 111	1	1	1
3353	Electrical equipment manufacturing	2005..	14 954	759 703	8 459	16 839	302 849	2 000 007	2 380 004	4 398 220	56 989	5	5	8
		2004..	16 462	692 352	9 303	16 565	292 888	2 267 233	2 181 026	4 449 659	59 602	5	4	4
3359	Other electrical equipment and component manufacturing	2005..	4 504	198 341	2 785	5 532	92 933	535 282	584 809	1 126 787	15 612	1	2	1
		2004..	4 374	182 764	2 811	5 694	90 334	529 020	548 391	1 084 409	17 021	1	1	1
336	Transportation equipment manufacturing	2005..	36 591	1 717 373	26 720	55 238	1 102 961	5 787 996	10 413 877	16 071 345	243 715	1	2	4
		2004..	35 770	1 758 951	27 439	57 318	1 220 749	8 820 626	10 577 019	19 375 380	187 675	1	1	3
3361	Motor vehicle manufacturing	2005..	i	D	D	D	D	D	D	D	D	S	S	S
		2004..	i	D	D	D	D	D	D	D	D	S	S	S
3362	Motor vehicle body and trailer manufacturing	2005..	5 648	228 793	4 466	8 993	163 144	415 117	884 025	1 292 653	15 483	1	3	2
		2004..	5 294	201 920	4 183	8 567	143 258	373 886	719 620	1 082 310	12 533	1	4	4
3363	Motor vehicle parts manufacturing	2005..	16 084	757 840	11 362	23 541	448 357	1 744 610	2 982 122	4 727 622	107 477	3	7	8
		2004..	16 056	783 793	12 595	26 550	546 845	2 245 773	2 759 748	5 031 882	99 350	3	5	6
3366	Ship and boat building	2005..	h	D	D	D	D	D	D	D	8 953	S	S	10
		2004..	h	D	D	D	D	D	D	D	9 907	S	S	16
3369	Other transportation equipment manufacturing	2005..	4 848	208 995	3 340	6 804	132 482	678 924	1 268 359	1 900 545	63 189	1	1	1
		2004..	4 163	182 142	2 928	5 911	116 024	687 917	1 100 674	1 772 909	49 463	1	1	1
337	Furniture and related product manufacturing	2005..	12 775	483 412	9 276	18 838	291 156	1 380 842	1 103 690	2 499 764	54 157	5	3	5
		2004..	17 918	576 004	13 579	24 777	378 073	1 347 590	1 121 740	2 485 505	46 194	4	3	8
3371	Household and institutional furniture and kitchen cabinet manufacturing	2005..	6 819	239 715	5 034	10 263	148 840	737 902	572 176	1 333 880	29 586	8	4	7
		2004..	11 411	323 833	9 003	15 276	233 073	699 336	617 171	1 349 187	25 081	5	4	9
3372	Office furniture (including fixtures) manufacturing	2005..	4 338	168 218	3 237	6 397	101 367	505 040	402 382	900 613	19 386	7	6	10
		2004..	4 953	180 693	3 495	7 351	104 751	487 759	381 173	849 965	16 699	7	4	17
3379	Other furniture related product manufacturing	2005..	1 619	75 479	1 005	2 178	40 949	137 899	129 132	265 271	5 184	15	6	1
		2004..	1 554	71 478	1 081	2 150	40 248	160 494	123 396	286 353	4 413	16	6	1
339	Miscellaneous manufacturing	2005..	17 925	712 522	11 761	23 555	359 476	1 869 395	1 436 164	3 273 429	60 983	4	3	8
		2004..	18 136	668 345	12 039	23 309	352 545	1 665 055	1 206 148	2 883 346	71 227	4	3	14
3391	Medical equipment and supplies manufacturing	2005..	7 132	294 285	4 675	9 501	155 072	690 666	412 441	1 106 044	19 085	9	5	14
		2004..	6 985	269 563	4 493	8 713	145 580	601 339	309 695	917 410	22 782	10	5	29
3399	Other miscellaneous manufacturing	2005..	10 793	418 237	7 085	14 054	204 404	1 178 729	1 023 724	2 167 386	41 898	4	4	9
		2004..	11 152	398 781	7 545	14 596	206 965	1 063 715	896 454	1 965 937	48 445	4	3	15
	WYOMING													
31-33	Manufacturing	2005..	9 855	443 597	7 387	15 221	301 280	2 979 475	3 735 701	6 659 718	361 536	1	1	1
		2004..	9 478	404 401	7 079	14 364	278 303	1 688 754	3 371 609	5 032 089	311 758	1	1	1
325	Chemical manufacturing	2005..	2 340	150 060	1 807	3 832	110 925	975 892	609 787	1 582 046	241 026	1	1	S
		2004..	2 335	142 725	1 773	3 498	105 570	875 003	556 944	1 434 590	D	1	1	S
3251	Basic chemical manufacturing	2005..	1 606	106 570	1 297	2 798	80 934	635 972	288 822	924 711	235 713	1	1	1
		2004..	1 588	102 320	1 264	2 527	77 631	485 072	268 558	756 325	177 298	D	1	S
332	Fabricated metal product manufacturing	2005..	1 073	43 238	768	1 636	27 175	104 373	112 724	216 192	4 534	5	12	29
		2004..	1 057	35 410	780	1 555	22 028	99 645	84 159	177 298	D	3	12	S

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2005 and 2004—Con.

¹Figures for 2005 represent average number of production workers for the March 12, June 12, September 12, and December 12 pay periods, plus other employees for the payroll period that includes the 12th of March. Figures for earlier years represent the average number of production workers for the payroll periods that include the 12th of March, May, August, and November, plus other employees for the March 12th pay period. Industry groups with 950 employees or more are shown. Some statistics are withheld to avoid disclosing data for individual companies. If employment is 950 or more, employment-size range is indicated by one of the following symbols: f—950 to 999 employees; g—1,000 to 2,499 employees; h—2,500 to 4,999 employees; i—5,000 to 9,999 employees; j—10,000 to 24,999 employees; k—25,000 to 49,999 employees; l—50,000 to 99,999 employees; m—100,000 employees or more.

²Aggregate of total cost of materials and total value of shipments includes extensive duplication, since products of some industries are used as materials of others.

³Description of relative standard error of estimate is given in Appendix C. Percentage standard errors shown are approximate relative standard errors of estimates of level.

Note 1: Previous years' data may differ from that published in the 2004 Annual Survey of Manufactures (ASM) because of changes encountered in subsequent review of the 2005 ASM.

Note 2: The data in this table are based on the 2005 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The data in this table contain sampling errors and nonsampling errors. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 3. Supplemental Statistics for the United States and States: 2005

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
UNITED STATES		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	430 464 174
Detail by stage of fabrication:		
Finished products	\$1,000..	161 032 813
Work-in-process	\$1,000..	116 122 008
Materials and supplies	\$1,000..	153 309 353
Total, end of year	\$1,000..	466 171 914
Detail by stage of fabrication:		
Finished products	\$1,000..	172 672 225
Work-in-process	\$1,000..	127 961 204
Materials and supplies	\$1,000..	165 538 485
Capital expenditures:		
Total (new and used)	\$1,000..	128 325 224
Building and other structures	\$1,000..	18 646 570
Machinery and equipment	\$1,000..	109 678 653
Automobiles, trucks, etc., for highway use	\$1,000..	3 113 380
Computers and peripheral data processing equipment	\$1,000..	6 568 866
All other expenditures	\$1,000..	99 996 407
Total fringe benefits	\$1,000..	161 360 460
Cost of materials:		
Total cost of materials	\$1,000..	2 555 491 508
Materials, parts, containers, packaging, etc., used	\$1,000..	2 257 550 333
Resales	\$1,000..	148 641 561
Purchased fuels	\$1,000..	53 302 551
Purchased electricity	\$1,000..	46 445 800
Contract work	\$1,000..	49 551 263
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	904 821 180
Generated	1,000 kWh..	112 420 649
Sold or transferred	1,000 kWh..	23 967 352
ALABAMA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	7 054 827
Detail by stage of fabrication:		
Finished products	\$1,000..	2 911 925
Work-in-process	\$1,000..	1 381 784
Materials and supplies	\$1,000..	2 761 118
Total, end of year	\$1,000..	7 750 997
Detail by stage of fabrication:		
Finished products	\$1,000..	3 242 537
Work-in-process	\$1,000..	1 551 302
Materials and supplies	\$1,000..	2 957 158
Capital expenditures:		
Total (new and used)	\$1,000..	2 689 076
Building and other structures	\$1,000..	331 910
Machinery and equipment	\$1,000..	2 357 166
Automobiles, trucks, etc., for highway use	\$1,000..	59 247
Computers and peripheral data processing equipment	\$1,000..	98 933
All other expenditures	\$1,000..	2 198 986
Total fringe benefits	\$1,000..	2 684 107
Cost of materials:		
Total cost of materials	\$1,000..	49 984 530
Materials, parts, containers, packaging, etc., used	\$1,000..	44 678 814
Resales	\$1,000..	1 824 060
Purchased fuels	\$1,000..	1 397 463
Purchased electricity	\$1,000..	1 263 779
Contract work	\$1,000..	820 414
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	32 596 483
Generated	1,000 kWh..	3 579 521
Sold or transferred	1,000 kWh..	145 324
ALASKA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	434 592
Detail by stage of fabrication:		
Finished products	\$1,000..	287 573
Work-in-process	\$1,000..	81 956
Materials and supplies	\$1,000..	65 063
Total, end of year	\$1,000..	575 625
Detail by stage of fabrication:		
Finished products	\$1,000..	347 324
Work-in-process	\$1,000..	126 355
Materials and supplies	\$1,000..	101 946
Capital expenditures:		
Total (new and used)	\$1,000..	57 997
Building and other structures	\$1,000..	12 670
Machinery and equipment	\$1,000..	45 327
Automobiles, trucks, etc., for highway use	\$1,000..	2 034
Computers and peripheral data processing equipment	\$1,000..	3 158
All other expenditures	\$1,000..	40 136
Total fringe benefits	\$1,000..	92 218
Cost of materials:		
Total cost of materials	\$1,000..	4 834 957
Materials, parts, containers, packaging, etc., used	\$1,000..	4 248 546
Resales	\$1,000..	452 249
Purchased fuels	\$1,000..	71 013
Purchased electricity	\$1,000..	43 026
Contract work	\$1,000..	20 123

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 135

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
ALASKA—Con.		
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	
Generated	1,000 kWh..	602 756
Sold or transferred.....	1,000 kWh..	188 091
	D	S
6		
2		
S		
ARIZONA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	4 546 931
Detail by stage of fabrication:		
Finished products	\$1,000..	1 154 452
Work-in-process	\$1,000..	1 891 104
Materials and supplies	\$1,000..	1 501 376
Total, end of year	\$1,000..	5 324 094
Detail by stage of fabrication:		
Finished products	\$1,000..	1 316 600
Work-in-process	\$1,000..	2 321 690
Materials and supplies	\$1,000..	1 685 804
3		
2		
2		
5		
2		
4		
1		
4		
Capital expenditures:		
Total (new and used)	\$1,000..	2 308 272
Building and other structures	\$1,000..	260 736
Machinery and equipment	\$1,000..	2 047 537
Automobiles, trucks, etc., for highway use	\$1,000..	39 913
Computers and peripheral data processing equipment	\$1,000..	85 020
All other expenditures	\$1,000..	1 922 603
2		
11		
1		
8		
2		
1		
Total fringe benefits.....	\$1,000..	1 733 004
1		
Cost of materials:		
Total cost of materials.....	\$1,000..	20 091 994
Materials, parts, containers, packaging, etc., used	\$1,000..	18 436 378
Resales	\$1,000..	772 882
Purchased fuels	\$1,000..	183 806
Purchased electricity	\$1,000..	365 928
Contract work	\$1,000..	333 000
1		
1		
10		
5		
7		
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	6 003 512
Generated	1,000 kWh..	573
Sold or transferred.....	1,000 kWh..	221
3		
1		
1		
ARKANSAS		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	5 449 222
Detail by stage of fabrication:		
Finished products	\$1,000..	2 295 409
Work-in-process	\$1,000..	937 691
Materials and supplies	\$1,000..	2 216 122
Total, end of year	\$1,000..	5 729 581
Detail by stage of fabrication:		
Finished products	\$1,000..	2 507 833
Work-in-process	\$1,000..	989 970
Materials and supplies	\$1,000..	2 231 779
1		
1		
3		
1		
1		
Capital expenditures:		
Total (new and used)	\$1,000..	1 376 235
Building and other structures	\$1,000..	156 189
Machinery and equipment	\$1,000..	1 220 047
Automobiles, trucks, etc., for highway use	\$1,000..	38 632
Computers and peripheral data processing equipment	\$1,000..	47 690
All other expenditures	\$1,000..	1 133 725
2		
4		
2		
13		
3		
1		
Total fringe benefits.....	\$1,000..	1 794 254
1		
Cost of materials:		
Total cost of materials.....	\$1,000..	31 429 409
Materials, parts, containers, packaging, etc., used	\$1,000..	28 194 046
Resales	\$1,000..	1 544 091
Purchased fuels	\$1,000..	725 042
Purchased electricity	\$1,000..	691 748
Contract work	\$1,000..	274 482
1		
1		
2		
1		
4		
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	17 636 176
Generated	1,000 kWh..	2 088 200
Sold or transferred.....	1,000 kWh..	D
1		
1		
S		
CALIFORNIA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	53 433 983
Detail by stage of fabrication:		
Finished products	\$1,000..	16 783 746
Work-in-process	\$1,000..	20 426 047
Materials and supplies	\$1,000..	16 224 190
Total, end of year	\$1,000..	55 691 789
Detail by stage of fabrication:		
Finished products	\$1,000..	17 884 114
Work-in-process	\$1,000..	21 143 520
Materials and supplies	\$1,000..	16 664 155
1		
1		
1		
1		
Capital expenditures:		
Total (new and used)	\$1,000..	13 554 116
Building and other structures	\$1,000..	2 323 494
Machinery and equipment	\$1,000..	11 230 622
Automobiles, trucks, etc., for highway use	\$1,000..	310 415
Computers and peripheral data processing equipment	\$1,000..	931 195
All other expenditures	\$1,000..	9 989 012
1		
1		
1		
2		
2		
1		
Total fringe benefits.....	\$1,000..	16 312 821
1		

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
CALIFORNIA—Con.		
Cost of materials:		
Total cost of materials.....	\$1,000..	218 653 094
Materials, parts, containers, packaging, etc., used	\$1,000..	189 501 167
Resales	\$1,000..	15 161 444
Purchased fuels	\$1,000..	3 209 715
Purchased electricity	\$1,000..	3 876 927
Contract work	\$1,000..	6 903 842
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	43 602 085
Generated.....	1,000 kWh..	4 310 933
Sold or transferred.....	1,000 kWh..	1 458 048
COLORADO		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	3 708 673
Detail by stage of fabrication:		
Finished products	\$1,000..	1 420 545
Work-in-process	\$1,000..	878 795
Materials and supplies	\$1,000..	1 409 333
Total, end of year	\$1,000..	3 728 105
Detail by stage of fabrication:		
Finished products	\$1,000..	1 500 531
Work-in-process	\$1,000..	908 466
Materials and supplies	\$1,000..	1 319 108
Capital expenditures:		
Total (new and used)	\$1,000..	1 790 751
Building and other structures	\$1,000..	483 055
Machinery and equipment	\$1,000..	1 307 696
Automobiles, trucks, etc., for highway use	\$1,000..	32 701
Computers and peripheral data processing equipment	\$1,000..	86 546
All other expenditures	\$1,000..	1 188 450
Total fringe benefits	\$1,000..	1 483 505
Cost of materials:		
Total cost of materials.....	\$1,000..	18 075 862
Materials, parts, containers, packaging, etc., used	\$1,000..	15 180 945
Resales	\$1,000..	1 231 536
Purchased fuels	\$1,000..	261 702
Purchased electricity	\$1,000..	292 090
Contract work	\$1,000..	1 109 589
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	5 491 488
Generated.....	1,000 kWh..	D
Sold or transferred.....	1,000 kWh..	113 137
CONNECTICUT		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	5 809 277
Detail by stage of fabrication:		
Finished products	\$1,000..	2 423 952
Work-in-process	\$1,000..	1 673 295
Materials and supplies	\$1,000..	1 712 030
Total, end of year	\$1,000..	6 512 136
Detail by stage of fabrication:		
Finished products	\$1,000..	2 619 657
Work-in-process	\$1,000..	2 057 072
Materials and supplies	\$1,000..	1 835 407
Capital expenditures:		
Total (new and used)	\$1,000..	1 210 229
Building and other structures	\$1,000..	223 117
Machinery and equipment	\$1,000..	987 113
Automobiles, trucks, etc., for highway use	\$1,000..	24 249
Computers and peripheral data processing equipment	\$1,000..	185 405
All other expenditures	\$1,000..	777 458
Total fringe benefits	\$1,000..	2 386 039
Cost of materials:		
Total cost of materials.....	\$1,000..	18 097 385
Materials, parts, containers, packaging, etc., used	\$1,000..	14 567 859
Resales	\$1,000..	1 777 136
Purchased fuels	\$1,000..	297 436
Purchased electricity	\$1,000..	437 868
Contract work	\$1,000..	1 017 086
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	6 186 523
Generated.....	1,000 kWh..	392 512
Sold or transferred.....	1,000 kWh..	15 646
DELAWARE		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	1 760 122
Detail by stage of fabrication:		
Finished products	\$1,000..	935 551
Work-in-process	\$1,000..	453 921
Materials and supplies	\$1,000..	370 651
Total, end of year	\$1,000..	2 050 559
Detail by stage of fabrication:		
Finished products	\$1,000..	1 078 477
Work-in-process	\$1,000..	547 960
Materials and supplies	\$1,000..	424 122

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
DELAWARE—Con.		
Capital expenditures:		
Total (new and used)	\$1,000..	
Building and other structures	\$1,000..	421 064
Machinery and equipment	\$1,000..	45 176
Automobiles, trucks, etc., for highway use	\$1,000..	375 888
Computers and peripheral data processing equipment	\$1,000..	12 384
All other expenditures	\$1,000..	25 343
Total fringe benefits	\$1,000..	338 160
Total fringe benefits	\$1,000..	522 145
Cost of materials:		
Total cost of materials	\$1,000..	9 282 078
Materials, parts, containers, packaging, etc., used	\$1,000..	8 381 677
Resales	\$1,000..	381 137
Purchased fuels	\$1,000..	173 727
Purchased electricity	\$1,000..	155 926
Contract work	\$1,000..	189 610
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	3 249 520
Generated	1,000 kWh..	D
Sold or transferred	1,000 kWh..	D
DISTRICT OF COLUMBIA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	13 001
Detail by stage of fabrication:		
Finished products	\$1,000..	5 723
Work-in-process	\$1,000..	2 227
Materials and supplies	\$1,000..	5 051
Total, end of year	\$1,000..	15 485
Detail by stage of fabrication:		
Finished products	\$1,000..	6 759
Work-in-process	\$1,000..	2 397
Materials and supplies	\$1,000..	6 329
Capital expenditures:		
Total (new and used)	\$1,000..	7 188
Building and other structures	\$1,000..	505
Machinery and equipment	\$1,000..	6 683
Automobiles, trucks, etc., for highway use	\$1,000..	773
Computers and peripheral data processing equipment	\$1,000..	404
All other expenditures	\$1,000..	5 506
Total fringe benefits	\$1,000..	15 126
Cost of materials:		
Total cost of materials	\$1,000..	102 393
Materials, parts, containers, packaging, etc., used	\$1,000..	85 277
Resales	\$1,000..	6 220
Purchased fuels	\$1,000..	1 769
Purchased electricity	\$1,000..	1 680
Contract work	\$1,000..	7 448
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	15 465
Generated	1,000 kWh..	—
Sold or transferred	1,000 kWh..	—
FLORIDA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	8 947 439
Detail by stage of fabrication:		
Finished products	\$1,000..	3 643 166
Work-in-process	\$1,000..	2 134 643
Materials and supplies	\$1,000..	3 169 630
Total, end of year	\$1,000..	9 331 674
Detail by stage of fabrication:		
Finished products	\$1,000..	3 772 504
Work-in-process	\$1,000..	2 084 598
Materials and supplies	\$1,000..	3 474 572
Capital expenditures:		
Total (new and used)	\$1,000..	2 761 281
Building and other structures	\$1,000..	406 896
Machinery and equipment	\$1,000..	2 354 385
Automobiles, trucks, etc., for highway use	\$1,000..	104 615
Computers and peripheral data processing equipment	\$1,000..	166 556
All other expenditures	\$1,000..	2 083 213
Total fringe benefits	\$1,000..	3 476 887
Cost of materials:		
Total cost of materials	\$1,000..	44 312 527
Materials, parts, containers, packaging, etc., used	\$1,000..	37 572 353
Resales	\$1,000..	2 340 237
Purchased fuels	\$1,000..	887 556
Purchased electricity	\$1,000..	837 830
Contract work	\$1,000..	2 674 552
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	14 184 778
Generated	1,000 kWh..	5 104 699
Sold or transferred	1,000 kWh..	723 087
GEORGIA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	12 338 975
Detail by stage of fabrication:		
Finished products	\$1,000..	4 304 289
Work-in-process	\$1,000..	3 028 668
Materials and supplies	\$1,000..	5 006 018

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
GEORGIA—Con.		
Manufacturers' inventories—Con.		
Total, end of year	\$1,000..	12 785 069
Detail by stage of fabrication:		
Finished products	\$1,000..	4 627 541
Work-in-process	\$1,000..	3 013 925
Materials and supplies	\$1,000..	5 143 603
Capital expenditures:		
Total (new and used)	\$1,000..	3 540 475
Building and other structures	\$1,000..	449 531
Machinery and equipment	\$1,000..	3 090 945
Automobiles, trucks, etc., for highway use	\$1,000..	87 191
Computers and peripheral data processing equipment	\$1,000..	125 689
All other expenditures	\$1,000..	2 878 064
Total fringe benefits	\$1,000..	4 249 279
Cost of materials:		
Total cost of materials	\$1,000..	81 107 860
Materials, parts, containers, packaging, etc., used	\$1,000..	72 751 175
Resales	\$1,000..	4 546 881
Purchased fuels	\$1,000..	1 499 544
Purchased electricity	\$1,000..	1 482 082
Contract work	\$1,000..	828 178
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	33 092 035
Generated	1,000 kWh..	5 219 618
Sold or transferred	1,000 kWh..	89 009
HAWAII		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	377 392
Detail by stage of fabrication:		
Finished products	\$1,000..	241 215
Work-in-process	\$1,000..	34 910
Materials and supplies	\$1,000..	101 267
Total, end of year	\$1,000..	563 454
Detail by stage of fabrication:		
Finished products	\$1,000..	334 844
Work-in-process	\$1,000..	60 914
Materials and supplies	\$1,000..	167 696
Capital expenditures:		
Total (new and used)	\$1,000..	146 371
Building and other structures	\$1,000..	23 337
Machinery and equipment	\$1,000..	123 035
Automobiles, trucks, etc., for highway use	\$1,000..	9 394
Computers and peripheral data processing equipment	\$1,000..	5 390
All other expenditures	\$1,000..	108 251
Total fringe benefits	\$1,000..	125 471
Cost of materials:		
Total cost of materials	\$1,000..	4 716 218
Materials, parts, containers, packaging, etc., used	\$1,000..	4 002 712
Resales	\$1,000..	583 070
Purchased fuels	\$1,000..	73 849
Purchased electricity	\$1,000..	27 948
Contract work	\$1,000..	28 638
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	179 517
Generated	1,000 kWh..	452 754
Sold or transferred	1,000 kWh..	D
IDAHO		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	1 695 370
Detail by stage of fabrication:		
Finished products	\$1,000..	573 609
Work-in-process	\$1,000..	508 197
Materials and supplies	\$1,000..	613 563
Total, end of year	\$1,000..	1 892 070
Detail by stage of fabrication:		
Finished products	\$1,000..	666 643
Work-in-process	\$1,000..	531 116
Materials and supplies	\$1,000..	694 311
Capital expenditures:		
Total (new and used)	\$1,000..	848 220
Building and other structures	\$1,000..	66 830
Machinery and equipment	\$1,000..	781 390
Automobiles, trucks, etc., for highway use	\$1,000..	23 643
Computers and peripheral data processing equipment	\$1,000..	18 830
All other expenditures	\$1,000..	738 918
Total fringe benefits	\$1,000..	492 055
Cost of materials:		
Total cost of materials	\$1,000..	7 800 718
Materials, parts, containers, packaging, etc., used	\$1,000..	6 806 195
Resales	\$1,000..	453 408
Purchased fuels	\$1,000..	217 214
Purchased electricity	\$1,000..	199 752
Contract work	\$1,000..	124 149
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	5 910 567
Generated	1,000 kWh..	700 412
Sold or transferred	1,000 kWh..	D

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

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Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
ILLINOIS		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	
Detail by stage of fabrication:		
Finished products	\$1,000..	8 646 775
Work-in-process	\$1,000..	4 867 992
Materials and supplies	\$1,000..	7 215 932
Total, end of year	\$1,000..	21 805 887
Detail by stage of fabrication:		
Finished products	\$1,000..	8 993 190
Work-in-process	\$1,000..	5 240 483
Materials and supplies	\$1,000..	7 572 214
Capital expenditures:		
Total (new and used)	\$1,000..	5 870 409
Building and other structures	\$1,000..	650 319
Machinery and equipment	\$1,000..	5 220 089
Automobiles, trucks, etc., for highway use	\$1,000..	183 621
Computers and peripheral data processing equipment	\$1,000..	342 347
All other expenditures	\$1,000..	4 694 121
Total fringe benefits	\$1,000..	8 313 238
Cost of materials:		
Total cost of materials	\$1,000..	126 794 893
Materials, parts, containers, packaging, etc., used	\$1,000..	109 698 342
Resales	\$1,000..	10 767 353
Purchased fuels	\$1,000..	1 985 104
Purchased electricity	\$1,000..	1 941 018
Contract work	\$1,000..	2 403 075
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	40 498 865
Generated	1,000 kWh..	2 124 787
Sold or transferred	1,000 kWh..	46 274
INDIANA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	16 565 173
Detail by stage of fabrication:		
Finished products	\$1,000..	5 997 754
Work-in-process	\$1,000..	3 684 356
Materials and supplies	\$1,000..	6 883 063
Total, end of year	\$1,000..	18 496 312
Detail by stage of fabrication:		
Finished products	\$1,000..	6 382 655
Work-in-process	\$1,000..	4 107 943
Materials and supplies	\$1,000..	8 005 713
Capital expenditures:		
Total (new and used)	\$1,000..	5 832 503
Building and other structures	\$1,000..	639 906
Machinery and equipment	\$1,000..	5 192 597
Automobiles, trucks, etc., for highway use	\$1,000..	84 654
Computers and peripheral data processing equipment	\$1,000..	213 181
All other expenditures	\$1,000..	4 894 761
Total fringe benefits	\$1,000..	7 311 358
Cost of materials:		
Total cost of materials	\$1,000..	110 337 080
Materials, parts, containers, packaging, etc., used	\$1,000..	99 977 379
Resales	\$1,000..	3 401 914
Purchased fuels	\$1,000..	3 105 233
Purchased electricity	\$1,000..	2 034 676
Contract work	\$1,000..	1 817 878
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	49 788 267
Generated	1,000 kWh..	2 259 151
Sold or transferred	1,000 kWh..	D
IOWA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	5 882 894
Detail by stage of fabrication:		
Finished products	\$1,000..	2 291 881
Work-in-process	\$1,000..	1 315 557
Materials and supplies	\$1,000..	2 275 456
Total, end of year	\$1,000..	6 473 824
Detail by stage of fabrication:		
Finished products	\$1,000..	2 581 043
Work-in-process	\$1,000..	1 482 977
Materials and supplies	\$1,000..	2 409 804
Capital expenditures:		
Total (new and used)	\$1,000..	1 795 976
Building and other structures	\$1,000..	267 980
Machinery and equipment	\$1,000..	1 527 996
Automobiles, trucks, etc., for highway use	\$1,000..	39 918
Computers and peripheral data processing equipment	\$1,000..	90 711
All other expenditures	\$1,000..	1 397 367
Total fringe benefits	\$1,000..	2 740 445
Cost of materials:		
Total cost of materials	\$1,000..	47 795 416
Materials, parts, containers, packaging, etc., used	\$1,000..	39 479 258
Resales	\$1,000..	6 268 652
Purchased fuels	\$1,000..	937 789
Purchased electricity	\$1,000..	661 522
Contract work	\$1,000..	448 194

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
IOWA—Con.		
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	
Generated	1,000 kWh..	15 132 271
Sold or transferred.....	1,000 kWh..	1 087 005
	D	S
KANSAS		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	8 034 695
Detail by stage of fabrication:		
Finished products	\$1,000..	2 823 408
Work-in-process	\$1,000..	2 350 394
Materials and supplies	\$1,000..	2 860 893
Total, end of year	\$1,000..	7 620 607
Detail by stage of fabrication:		
Finished products	\$1,000..	2 623 539
Work-in-process	\$1,000..	2 669 957
Materials and supplies	\$1,000..	2 327 111
Capital expenditures:		
Total (new and used)	\$1,000..	1 595 118
Building and other structures	\$1,000..	486 048
Machinery and equipment	\$1,000..	1 109 070
Automobiles, trucks, etc., for highway use	\$1,000..	28 356
Computers and peripheral data processing equipment	\$1,000..	62 800
All other expenditures	\$1,000..	1 017 914
Total fringe benefits.....	\$1,000..	2 150 713
Cost of materials:		
Total cost of materials.....	\$1,000..	39 302 752
Materials, parts, containers, packaging, etc., used	\$1,000..	36 006 711
Resales	\$1,000..	1 872 676
Purchased fuels	\$1,000..	599 678
Purchased electricity	\$1,000..	446 535
Contract work	\$1,000..	377 152
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	9 707 663
Generated	1,000 kWh..	D
Sold or transferred.....	1,000 kWh..	9
KENTUCKY		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	8 390 559
Detail by stage of fabrication:		
Finished products	\$1,000..	3 144 210
Work-in-process	\$1,000..	1 991 227
Materials and supplies	\$1,000..	3 255 122
Total, end of year	\$1,000..	8 858 823
Detail by stage of fabrication:		
Finished products	\$1,000..	3 360 422
Work-in-process	\$1,000..	1 979 537
Materials and supplies	\$1,000..	3 518 863
Capital expenditures:		
Total (new and used)	\$1,000..	2 503 693
Building and other structures	\$1,000..	299 105
Machinery and equipment	\$1,000..	2 204 588
Automobiles, trucks, etc., for highway use	\$1,000..	43 615
Computers and peripheral data processing equipment	\$1,000..	81 982
All other expenditures	\$1,000..	2 078 991
Total fringe benefits.....	\$1,000..	3 322 869
Cost of materials:		
Total cost of materials.....	\$1,000..	67 899 268
Materials, parts, containers, packaging, etc., used	\$1,000..	62 359 545
Resales	\$1,000..	2 207 078
Purchased fuels	\$1,000..	1 065 244
Purchased electricity	\$1,000..	1 432 489
Contract work	\$1,000..	834 912
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	37 251 767
Generated	1,000 kWh..	617 062
Sold or transferred.....	1,000 kWh..	619 510
LOUISIANA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	8 019 246
Detail by stage of fabrication:		
Finished products	\$1,000..	4 220 351
Work-in-process	\$1,000..	1 411 447
Materials and supplies	\$1,000..	2 387 448
Total, end of year	\$1,000..	9 969 579
Detail by stage of fabrication:		
Finished products	\$1,000..	5 197 927
Work-in-process	\$1,000..	1 777 961
Materials and supplies	\$1,000..	2 993 692
Capital expenditures:		
Total (new and used)	\$1,000..	4 726 625
Building and other structures	\$1,000..	288 883
Machinery and equipment	\$1,000..	4 437 742
Automobiles, trucks, etc., for highway use	\$1,000..	41 081
Computers and peripheral data processing equipment	\$1,000..	103 066
All other expenditures	\$1,000..	4 293 596
Total fringe benefits.....	\$1,000..	2 045 738

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 141

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
LOUISIANA—Con.		
Cost of materials:		
Total cost of materials.....	\$1,000..	
Materials, parts, containers, packaging, etc., used	\$1,000..	78 527 164
Resales	\$1,000..	8 409 082
Purchased fuels	\$1,000..	5 030 157
Purchased electricity	\$1,000..	1 720 094
Contract work	\$1,000..	844 278
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	25 852 235
Generated.....	1,000 kWh..	21 278 551
Sold or transferred.....	1,000 kWh..	5 173 534
MAINE		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	1 656 814
Detail by stage of fabrication:		
Finished products	\$1,000..	564 689
Work-in-process	\$1,000..	525 493
Materials and supplies	\$1,000..	566 632
Total, end of year	\$1,000..	1 549 829
Detail by stage of fabrication:		
Finished products	\$1,000..	591 583
Work-in-process	\$1,000..	390 699
Materials and supplies	\$1,000..	567 547
Capital expenditures:		
Total (new and used)	\$1,000..	415 131
Building and other structures	\$1,000..	35 293
Machinery and equipment	\$1,000..	379 837
Automobiles, trucks, etc., for highway use	\$1,000..	9 960
Computers and peripheral data processing equipment	\$1,000..	21 311
All other expenditures	\$1,000..	348 566
Total fringe benefits	\$1,000..	705 370
Cost of materials:		
Total cost of materials.....	\$1,000..	
Materials, parts, containers, packaging, etc., used	\$1,000..	7 153 223
Resales	\$1,000..	5 916 097
Purchased fuels	\$1,000..	461 466
Purchased electricity	\$1,000..	267 408
Contract work	\$1,000..	314 962
		193 291
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	4 153 777
Generated.....	1,000 kWh..	2 472 103
Sold or transferred.....	1,000 kWh..	D
MARYLAND		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	4 170 994
Detail by stage of fabrication:		
Finished products	\$1,000..	1 525 912
Work-in-process	\$1,000..	1 195 192
Materials and supplies	\$1,000..	1 449 889
Total, end of year	\$1,000..	4 764 316
Detail by stage of fabrication:		
Finished products	\$1,000..	1 670 447
Work-in-process	\$1,000..	1 360 507
Materials and supplies	\$1,000..	1 733 362
Capital expenditures:		
Total (new and used)	\$1,000..	1 729 116
Building and other structures	\$1,000..	413 159
Machinery and equipment	\$1,000..	1 315 957
Automobiles, trucks, etc., for highway use	\$1,000..	271 191
Computers and peripheral data processing equipment	\$1,000..	78 840
All other expenditures	\$1,000..	965 926
Total fringe benefits	\$1,000..	1 906 763
Cost of materials:		
Total cost of materials.....	\$1,000..	
Materials, parts, containers, packaging, etc., used	\$1,000..	18 726 671
Resales	\$1,000..	15 648 327
Purchased fuels	\$1,000..	1 428 443
Purchased electricity	\$1,000..	487 330
Contract work	\$1,000..	566 395
		596 176
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	9 822 590
Generated.....	1,000 kWh..	946 087
Sold or transferred.....	1,000 kWh..	S
MASSACHUSETTS		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	9 248 697
Detail by stage of fabrication:		
Finished products	\$1,000..	3 137 241
Work-in-process	\$1,000..	2 539 496
Materials and supplies	\$1,000..	3 571 960
Total, end of year	\$1,000..	10 093 969
Detail by stage of fabrication:		
Finished products	\$1,000..	3 408 708
Work-in-process	\$1,000..	2 963 803
Materials and supplies	\$1,000..	3 721 458

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
MASSACHUSETTS—Con.		
Capital expenditures:		
Total (new and used)	\$1,000..	2 706 065
Building and other structures	\$1,000..	460 818
Machinery and equipment	\$1,000..	2 245 246
Automobiles, trucks, etc., for highway use	\$1,000..	46 810
Computers and peripheral data processing equipment	\$1,000..	200 514
All other expenditures	\$1,000..	1 997 923
Total fringe benefits	\$1,000..	3 765 686
Cost of materials:		
Total cost of materials	\$1,000..	35 490 665
Materials, parts, containers, packaging, etc., used	\$1,000..	30 784 818
Resales	\$1,000..	2 379 857
Purchased fuels	\$1,000..	439 426
Purchased electricity	\$1,000..	776 689
Contract work	\$1,000..	1 109 875
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	8 225 038
Generated	1,000 kWh..	270 893
Sold or transferred	1,000 kWh..	D
MICHIGAN		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	14 646 717
Detail by stage of fabrication:		
Finished products	\$1,000..	4 358 706
Work-in-process	\$1,000..	4 788 578
Materials and supplies	\$1,000..	5 499 433
Total, end of year	\$1,000..	15 784 843
Detail by stage of fabrication:		
Finished products	\$1,000..	4 758 026
Work-in-process	\$1,000..	5 035 396
Materials and supplies	\$1,000..	5 991 421
Capital expenditures:		
Total (new and used)	\$1,000..	5 294 356
Building and other structures	\$1,000..	544 128
Machinery and equipment	\$1,000..	4 750 228
Automobiles, trucks, etc., for highway use	\$1,000..	110 618
Computers and peripheral data processing equipment	\$1,000..	307 405
All other expenditures	\$1,000..	4 332 205
Total fringe benefits	\$1,000..	10 131 925
Cost of materials:		
Total cost of materials	\$1,000..	130 337 552
Materials, parts, containers, packaging, etc., used	\$1,000..	119 959 412
Resales	\$1,000..	4 633 231
Purchased fuels	\$1,000..	1 429 940
Purchased electricity	\$1,000..	1 721 752
Contract work	\$1,000..	2 593 216
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	34 281 858
Generated	1,000 kWh..	1 624 866
Sold or transferred	1,000 kWh..	191 703
MINNESOTA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	8 448 416
Detail by stage of fabrication:		
Finished products	\$1,000..	3 498 930
Work-in-process	\$1,000..	1 570 180
Materials and supplies	\$1,000..	3 379 305
Total, end of year	\$1,000..	9 177 201
Detail by stage of fabrication:		
Finished products	\$1,000..	3 944 652
Work-in-process	\$1,000..	1 679 980
Materials and supplies	\$1,000..	3 552 569
Capital expenditures:		
Total (new and used)	\$1,000..	2 833 525
Building and other structures	\$1,000..	515 767
Machinery and equipment	\$1,000..	2 317 758
Automobiles, trucks, etc., for highway use	\$1,000..	62 118
Computers and peripheral data processing equipment	\$1,000..	153 102
All other expenditures	\$1,000..	2 102 538
Total fringe benefits	\$1,000..	3 641 284
Cost of materials:		
Total cost of materials	\$1,000..	50 141 145
Materials, parts, containers, packaging, etc., used	\$1,000..	44 746 800
Resales	\$1,000..	2 574 677
Purchased fuels	\$1,000..	739 979
Purchased electricity	\$1,000..	786 414
Contract work	\$1,000..	1 293 276
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	15 595 228
Generated	1,000 kWh..	1 043 658
Sold or transferred	1,000 kWh..	1 534
MISSISSIPPI		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	3 873 354
Detail by stage of fabrication:		
Finished products	\$1,000..	1 428 605
Work-in-process	\$1,000..	893 761
Materials and supplies	\$1,000..	1 550 988

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 143

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
MISSISSIPPI—Con.		
Manufacturers' inventories—Con.		
Total, end of year	\$1,000..	
Detail by stage of fabrication:		
Finished products	\$1,000..	1
Work-in-process	\$1,000..	2
Materials and supplies	\$1,000..	3
All other expenditures	\$1,000..	1
Capital expenditures:		
Total (new and used)	\$1,000..	3
Building and other structures	\$1,000..	18
Machinery and equipment	\$1,000..	2
Automobiles, trucks, etc., for highway use	\$1,000..	11
Computers and peripheral data processing equipment	\$1,000..	3
All other expenditures	\$1,000..	1
Total fringe benefits	\$1,000..	1
Cost of materials:		
Total cost of materials	\$1,000..	1
Materials, parts, containers, packaging, etc., used	\$1,000..	1
Resales	\$1,000..	5
Purchased fuels	\$1,000..	1
Purchased electricity	\$1,000..	1
Contract work	\$1,000..	2
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	
Generated	1,000 kWh..	1
Sold or transferred	1,000 kWh..	1
MISSOURI		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	2
Detail by stage of fabrication:		
Finished products	\$1,000..	1
Work-in-process	\$1,000..	4
Materials and supplies	\$1,000..	2
Total, end of year	\$1,000..	2
Detail by stage of fabrication:		
Finished products	\$1,000..	2
Work-in-process	\$1,000..	2
Materials and supplies	\$1,000..	2
Capital expenditures:		
Total (new and used)	\$1,000..	3
Building and other structures	\$1,000..	3
Machinery and equipment	\$1,000..	3
Automobiles, trucks, etc., for highway use	\$1,000..	12
Computers and peripheral data processing equipment	\$1,000..	3
All other expenditures	\$1,000..	1
Total fringe benefits	\$1,000..	1
Cost of materials:		
Total cost of materials	\$1,000..	2
Materials, parts, containers, packaging, etc., used	\$1,000..	2
Resales	\$1,000..	3
Purchased fuels	\$1,000..	5
Purchased electricity	\$1,000..	2
Contract work	\$1,000..	3
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	
Generated	1,000 kWh..	1
Sold or transferred	1,000 kWh..	13
MONTANA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	
Detail by stage of fabrication:		
Finished products	\$1,000..	3
Work-in-process	\$1,000..	3
Materials and supplies	\$1,000..	2
Total, end of year	\$1,000..	1
Detail by stage of fabrication:		
Finished products	\$1,000..	3
Work-in-process	\$1,000..	2
Materials and supplies	\$1,000..	1
Capital expenditures:		
Total (new and used)	\$1,000..	8
Building and other structures	\$1,000..	20
Machinery and equipment	\$1,000..	8
Automobiles, trucks, etc., for highway use	\$1,000..	23
Computers and peripheral data processing equipment	\$1,000..	8
All other expenditures	\$1,000..	1
Total fringe benefits	\$1,000..	2
Cost of materials:		
Total cost of materials	\$1,000..	1
Materials, parts, containers, packaging, etc., used	\$1,000..	1
Resales	\$1,000..	5
Purchased fuels	\$1,000..	1
Purchased electricity	\$1,000..	1
Contract work	\$1,000..	6
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	
Generated	1,000 kWh..	1
Sold or transferred	1,000 kWh..	1

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
NEBRASKA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	
Detail by stage of fabrication:		
Finished products	\$1,000..	2 530 435
Work-in-process	\$1,000..	1 180 306
Materials and supplies	\$1,000..	460 766
Total, end of year	\$1,000..	889 363
Detail by stage of fabrication:		
Finished products	\$1,000..	2 681 048
Work-in-process	\$1,000..	1 191 617
Materials and supplies	\$1,000..	471 005
Total fringe benefits	\$1,000..	1 018 426
Capital expenditures:		
Total (new and used)	\$1,000..	627 806
Building and other structures	\$1,000..	96 778
Machinery and equipment	\$1,000..	531 027
Automobiles, trucks, etc., for highway use	\$1,000..	19 017
Computers and peripheral data processing equipment	\$1,000..	31 312
All other expenditures	\$1,000..	480 698
Total fringe benefits	\$1,000..	973 792
Cost of materials:		
Total cost of materials	\$1,000..	23 583 080
Materials, parts, containers, packaging, etc., used	\$1,000..	21 755 030
Resales	\$1,000..	1 139 170
Purchased fuels	\$1,000..	318 379
Purchased electricity	\$1,000..	229 119
Contract work	\$1,000..	141 383
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	6 125 077
Generated	1,000 kWh..	D
Sold or transferred	1,000 kWh..	D
NEVADA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	1 230 280
Detail by stage of fabrication:		
Finished products	\$1,000..	479 262
Work-in-process	\$1,000..	197 358
Materials and supplies	\$1,000..	553 661
Total, end of year	\$1,000..	1 326 518
Detail by stage of fabrication:		
Finished products	\$1,000..	513 281
Work-in-process	\$1,000..	216 503
Materials and supplies	\$1,000..	596 734
Capital expenditures:		
Total (new and used)	\$1,000..	522 335
Building and other structures	\$1,000..	94 925
Machinery and equipment	\$1,000..	427 410
Automobiles, trucks, etc., for highway use	\$1,000..	20 889
Computers and peripheral data processing equipment	\$1,000..	22 781
All other expenditures	\$1,000..	383 739
Total fringe benefits	\$1,000..	404 838
Cost of materials:		
Total cost of materials	\$1,000..	5 055 649
Materials, parts, containers, packaging, etc., used	\$1,000..	4 342 577
Resales	\$1,000..	324 935
Purchased fuels	\$1,000..	114 524
Purchased electricity	\$1,000..	162 546
Contract work	\$1,000..	111 066
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	2 607 826
Generated	1,000 kWh..	3 336
Sold or transferred	1,000 kWh..	284
NEW HAMPSHIRE		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	2 139 864
Detail by stage of fabrication:		
Finished products	\$1,000..	637 615
Work-in-process	\$1,000..	746 703
Materials and supplies	\$1,000..	755 547
Total, end of year	\$1,000..	2 287 071
Detail by stage of fabrication:		
Finished products	\$1,000..	671 732
Work-in-process	\$1,000..	805 614
Materials and supplies	\$1,000..	809 724
Capital expenditures:		
Total (new and used)	\$1,000..	507 488
Building and other structures	\$1,000..	82 231
Machinery and equipment	\$1,000..	425 257
Automobiles, trucks, etc., for highway use	\$1,000..	14 785
Computers and peripheral data processing equipment	\$1,000..	38 551
All other expenditures	\$1,000..	371 921
Total fringe benefits	\$1,000..	910 421
Cost of materials:		
Total cost of materials	\$1,000..	7 829 208
Materials, parts, containers, packaging, etc., used	\$1,000..	6 749 216
Resales	\$1,000..	491 294
Purchased fuels	\$1,000..	131 982
Purchased electricity	\$1,000..	216 762
Contract work	\$1,000..	239 954

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

Annual Survey of Manufactures 145

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
NEW HAMPSHIRE—Con.		
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	
Generated	1,000 kWh..	2 041 555
Sold or transferred.....	1,000 kWh..	166 329
	D	A
		3 13 A
NEW JERSEY		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	11 089 800
Detail by stage of fabrication:		
Finished products	\$1,000..	5 113 175
Work-in-process	\$1,000..	2 079 242
Materials and supplies	\$1,000..	3 897 383
Total, end of year	\$1,000..	11 893 711
Detail by stage of fabrication:		
Finished products	\$1,000..	5 364 442
Work-in-process	\$1,000..	2 254 870
Materials and supplies	\$1,000..	4 274 400
Capital expenditures:		
Total (new and used)	\$1,000..	3 295 056
Building and other structures	\$1,000..	574 308
Machinery and equipment	\$1,000..	2 720 747
Automobiles, trucks, etc., for highway use	\$1,000..	59 214
Computers and peripheral data processing equipment	\$1,000..	211 154
All other expenditures	\$1,000..	2 450 380
Total fringe benefits.....	\$1,000..	3 748 284
Cost of materials:		
Total cost of materials.....	\$1,000..	52 351 364
Materials, parts, containers, packaging, etc., used	\$1,000..	44 521 102
Resales	\$1,000..	4 232 684
Purchased fuels	\$1,000..	898 776
Purchased electricity	\$1,000..	1 256 711
Contract work	\$1,000..	1 442 091
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	16 577 697
Generated	1,000 kWh..	971 290
Sold or transferred.....	1,000 kWh..	126 955
		1 1 7
NEW MEXICO		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	908 967
Detail by stage of fabrication:		
Finished products	\$1,000..	277 564
Work-in-process	\$1,000..	404 899
Materials and supplies	\$1,000..	226 504
Total, end of year	\$1,000..	1 000 421
Detail by stage of fabrication:		
Finished products	\$1,000..	328 750
Work-in-process	\$1,000..	431 168
Materials and supplies	\$1,000..	240 503
Capital expenditures:		
Total (new and used)	\$1,000..	404 749
Building and other structures	\$1,000..	167 557
Machinery and equipment	\$1,000..	237 191
Automobiles, trucks, etc., for highway use	\$1,000..	6 484
Computers and peripheral data processing equipment	\$1,000..	12 252
All other expenditures	\$1,000..	218 455
Total fringe benefits.....	\$1,000..	323 697
Cost of materials:		
Total cost of materials.....	\$1,000..	6 434 653
Materials, parts, containers, packaging, etc., used	\$1,000..	5 691 982
Resales	\$1,000..	443 255
Purchased fuels	\$1,000..	91 821
Purchased electricity	\$1,000..	129 887
Contract work	\$1,000..	77 708
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	2 361 930
Generated	1,000 kWh..	594
Sold or transferred.....	1,000 kWh..	—
		1 16 1
NEW YORK		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	17 296 533
Detail by stage of fabrication:		
Finished products	\$1,000..	6 562 337
Work-in-process	\$1,000..	4 604 762
Materials and supplies	\$1,000..	6 129 434
Total, end of year	\$1,000..	17 707 330
Detail by stage of fabrication:		
Finished products	\$1,000..	6 724 200
Work-in-process	\$1,000..	4 423 340
Materials and supplies	\$1,000..	6 559 790
Capital expenditures:		
Total (new and used)	\$1,000..	4 260 353
Building and other structures	\$1,000..	836 877
Machinery and equipment	\$1,000..	3 423 476
Automobiles, trucks, etc., for highway use	\$1,000..	90 324
Computers and peripheral data processing equipment	\$1,000..	354 014
All other expenditures	\$1,000..	2 979 139
Total fringe benefits.....	\$1,000..	6 466 221
		1

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
NEW YORK—Con.		
Cost of materials:		
Total cost of materials.....	\$1,000..	
Materials, parts, containers, packaging, etc., used	\$1,000..	55 754 158
Resales	\$1,000..	6 352 754
Purchased fuels	\$1,000..	1 178 727
Purchased electricity	\$1,000..	1 573 033
Contract work	\$1,000..	2 343 504
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	28 709 045
Generated.....	1,000 kWh..	1 865 693
Sold or transferred.....	1,000 kWh..	218 179
NORTH CAROLINA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	16 345 259
Detail by stage of fabrication:		
Finished products	\$1,000..	6 040 648
Work-in-process	\$1,000..	3 222 746
Materials and supplies	\$1,000..	7 081 865
Total, end of year	\$1,000..	17 305 725
Detail by stage of fabrication:		
Finished products	\$1,000..	6 606 135
Work-in-process	\$1,000..	3 434 826
Materials and supplies	\$1,000..	7 264 764
Capital expenditures:		
Total (new and used)	\$1,000..	4 086 558
Building and other structures	\$1,000..	520 859
Machinery and equipment	\$1,000..	3 565 699
Automobiles, trucks, etc., for highway use	\$1,000..	82 593
Computers and peripheral data processing equipment	\$1,000..	183 122
All other expenditures	\$1,000..	3 299 983
Total fringe benefits	\$1,000..	5 856 872
Cost of materials:		
Total cost of materials.....	\$1,000..	86 185 586
Materials, parts, containers, packaging, etc., used	\$1,000..	72 756 429
Resales	\$1,000..	9 338 505
Purchased fuels	\$1,000..	1 164 416
Purchased electricity	\$1,000..	1 615 907
Contract work	\$1,000..	1 310 329
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	33 277 886
Generated.....	1,000 kWh..	2 105 763
Sold or transferred.....	1,000 kWh..	351 475
NORTH DAKOTA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	705 411
Detail by stage of fabrication:		
Finished products	\$1,000..	280 346
Work-in-process	\$1,000..	86 303
Materials and supplies	\$1,000..	338 762
Total, end of year	\$1,000..	838 849
Detail by stage of fabrication:		
Finished products	\$1,000..	333 765
Work-in-process	\$1,000..	93 034
Materials and supplies	\$1,000..	412 050
Capital expenditures:		
Total (new and used)	\$1,000..	184 700
Building and other structures	\$1,000..	55 403
Machinery and equipment	\$1,000..	129 297
Automobiles, trucks, etc., for highway use	\$1,000..	5 883
Computers and peripheral data processing equipment	\$1,000..	8 271
All other expenditures	\$1,000..	115 143
Total fringe benefits	\$1,000..	231 013
Cost of materials:		
Total cost of materials.....	\$1,000..	5 476 492
Materials, parts, containers, packaging, etc., used	\$1,000..	5 106 290
Resales	\$1,000..	172 166
Purchased fuels	\$1,000..	98 445
Purchased electricity	\$1,000..	64 323
Contract work	\$1,000..	35 268
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	1 449 728
Generated.....	1,000 kWh..	D
Sold or transferred.....	1,000 kWh..	D
OHIO		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	22 464 548
Detail by stage of fabrication:		
Finished products	\$1,000..	8 606 162
Work-in-process	\$1,000..	5 052 157
Materials and supplies	\$1,000..	8 806 229
Total, end of year	\$1,000..	24 373 710
Detail by stage of fabrication:		
Finished products	\$1,000..	9 010 240
Work-in-process	\$1,000..	5 741 595
Materials and supplies	\$1,000..	9 621 875

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
OHIO—Con.		
Capital expenditures:		
Total (new and used)	\$1,000..	6 301 421
Building and other structures	\$1,000..	807 274
Machinery and equipment	\$1,000..	5 494 147
Automobiles, trucks, etc., for highway use	\$1,000..	132 047
Computers and peripheral data processing equipment	\$1,000..	288 919
All other expenditures	\$1,000..	5 073 181
Total fringe benefits	\$1,000..	10 720 037
Cost of materials:		
Total cost of materials	\$1,000..	154 610 296
Materials, parts, containers, packaging, etc., used	\$1,000..	139 804 138
Resales	\$1,000..	6 678 025
Purchased fuels	\$1,000..	2 583 051
Purchased electricity	\$1,000..	2 598 058
Contract work	\$1,000..	2 947 024
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	57 845 813
Generated	1,000 kWh..	1 078 774
Sold or transferred	1,000 kWh..	125 143
OKLAHOMA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	4 222 640
Detail by stage of fabrication:		
Finished products	\$1,000..	1 744 044
Work-in-process	\$1,000..	865 066
Materials and supplies	\$1,000..	1 613 530
Total, end of year	\$1,000..	4 633 531
Detail by stage of fabrication:		
Finished products	\$1,000..	1 792 535
Work-in-process	\$1,000..	993 173
Materials and supplies	\$1,000..	1 847 822
Capital expenditures:		
Total (new and used)	\$1,000..	1 327 353
Building and other structures	\$1,000..	206 564
Machinery and equipment	\$1,000..	1 120 789
Automobiles, trucks, etc., for highway use	\$1,000..	36 414
Computers and peripheral data processing equipment	\$1,000..	49 190
All other expenditures	\$1,000..	1 035 185
Total fringe benefits	\$1,000..	1 541 197
Cost of materials:		
Total cost of materials	\$1,000..	34 838 484
Materials, parts, containers, packaging, etc., used	\$1,000..	28 682 572
Resales	\$1,000..	4 530 631
Purchased fuels	\$1,000..	592 527
Purchased electricity	\$1,000..	469 687
Contract work	\$1,000..	563 068
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	10 303 228
Generated	1,000 kWh..	1 919 872
Sold or transferred	1,000 kWh..	1 469
OREGON		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	5 257 595
Detail by stage of fabrication:		
Finished products	\$1,000..	1 893 722
Work-in-process	\$1,000..	1 419 838
Materials and supplies	\$1,000..	1 944 035
Total, end of year	\$1,000..	5 683 867
Detail by stage of fabrication:		
Finished products	\$1,000..	2 055 592
Work-in-process	\$1,000..	1 496 374
Materials and supplies	\$1,000..	2 131 901
Capital expenditures:		
Total (new and used)	\$1,000..	1 456 683
Building and other structures	\$1,000..	215 270
Machinery and equipment	\$1,000..	1 241 413
Automobiles, trucks, etc., for highway use	\$1,000..	35 115
Computers and peripheral data processing equipment	\$1,000..	78 027
All other expenditures	\$1,000..	1 128 271
Total fringe benefits	\$1,000..	2 048 881
Cost of materials:		
Total cost of materials	\$1,000..	27 182 677
Materials, parts, containers, packaging, etc., used	\$1,000..	24 361 629
Resales	\$1,000..	1 044 439
Purchased fuels	\$1,000..	585 529
Purchased electricity	\$1,000..	579 388
Contract work	\$1,000..	611 692
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	12 598 925
Generated	1,000 kWh..	1 503 473
Sold or transferred	1,000 kWh..	440 675
PENNSYLVANIA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	20 960 501
Detail by stage of fabrication:		
Finished products	\$1,000..	8 039 436
Work-in-process	\$1,000..	5 848 724
Materials and supplies	\$1,000..	7 072 340

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
PENNSYLVANIA—Con.		
Manufacturers' inventories—Con.		
Total, end of year	\$1,000..	22 361 177
Detail by stage of fabrication:		
Finished products	\$1,000..	8 125 314
Work-in-process	\$1,000..	6 415 324
Materials and supplies	\$1,000..	7 820 539
Capital expenditures:		
Total (new and used)	\$1,000..	5 896 392
Building and other structures	\$1,000..	749 496
Machinery and equipment	\$1,000..	5 146 896
Automobiles, trucks, etc., for highway use	\$1,000..	125 335
Computers and peripheral data processing equipment	\$1,000..	295 339
All other expenditures	\$1,000..	4 726 221
Total fringe benefits	\$1,000..	7 972 076
Cost of materials:		
Total cost of materials	\$1,000..	110 509 383
Materials, parts, containers, packaging, etc., used	\$1,000..	97 293 390
Resales	\$1,000..	6 197 193
Purchased fuels	\$1,000..	2 468 594
Purchased electricity	\$1,000..	2 118 531
Contract work	\$1,000..	2 431 675
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	39 048 798
Generated	1,000 kWh..	3 900 092
Sold or transferred	1,000 kWh..	1 066 924
RHODE ISLAND		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	1 450 721
Detail by stage of fabrication:		
Finished products	\$1,000..	576 710
Work-in-process	\$1,000..	298 425
Materials and supplies	\$1,000..	575 586
Total, end of year	\$1,000..	1 477 363
Detail by stage of fabrication:		
Finished products	\$1,000..	615 230
Work-in-process	\$1,000..	291 063
Materials and supplies	\$1,000..	571 070
Capital expenditures:		
Total (new and used)	\$1,000..	297 618
Building and other structures	\$1,000..	35 794
Machinery and equipment	\$1,000..	261 824
Automobiles, trucks, etc., for highway use	\$1,000..	8 432
Computers and peripheral data processing equipment	\$1,000..	39 714
All other expenditures	\$1,000..	213 678
Total fringe benefits	\$1,000..	491 759
Cost of materials:		
Total cost of materials	\$1,000..	5 049 720
Materials, parts, containers, packaging, etc., used	\$1,000..	4 397 081
Resales	\$1,000..	281 653
Purchased fuels	\$1,000..	62 127
Purchased electricity	\$1,000..	132 888
Contract work	\$1,000..	175 971
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	1 549 369
Generated	1,000 kWh..	S 679
Sold or transferred	1,000 kWh..	14 S 1
SOUTH CAROLINA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	8 310 290
Detail by stage of fabrication:		
Finished products	\$1,000..	3 148 469
Work-in-process	\$1,000..	1 482 733
Materials and supplies	\$1,000..	3 679 089
Total, end of year	\$1,000..	8 614 250
Detail by stage of fabrication:		
Finished products	\$1,000..	3 310 605
Work-in-process	\$1,000..	1 619 724
Materials and supplies	\$1,000..	3 683 921
Capital expenditures:		
Total (new and used)	\$1,000..	2 500 071
Building and other structures	\$1,000..	239 453
Machinery and equipment	\$1,000..	2 260 618
Automobiles, trucks, etc., for highway use	\$1,000..	57 300
Computers and peripheral data processing equipment	\$1,000..	94 211
All other expenditures	\$1,000..	2 109 108
Total fringe benefits	\$1,000..	3 234 233
Cost of materials:		
Total cost of materials	\$1,000..	50 127 884
Materials, parts, containers, packaging, etc., used	\$1,000..	44 927 197
Resales	\$1,000..	2 382 777
Purchased fuels	\$1,000..	985 600
Purchased electricity	\$1,000..	1 286 502
Contract work	\$1,000..	545 808
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	30 247 931
Generated	1,000 kWh..	2 578 685
Sold or transferred	1,000 kWh..	1 133 976

See footnotes at end of table.

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

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Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
SOUTH DAKOTA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	
Detail by stage of fabrication:		
Finished products	\$1,000..	364 058
Work-in-process	\$1,000..	207 283
Materials and supplies	\$1,000..	367 070
Total, end of year	\$1,000..	1 028 436
Detail by stage of fabrication:		
Finished products	\$1,000..	364 412
Work-in-process	\$1,000..	245 416
Materials and supplies	\$1,000..	418 607
Capital expenditures:		
Total (new and used)	\$1,000..	311 251
Building and other structures	\$1,000..	59 549
Machinery and equipment	\$1,000..	251 702
Automobiles, trucks, etc., for highway use	\$1,000..	9 685
Computers and peripheral data processing equipment	\$1,000..	13 451
All other expenditures	\$1,000..	228 567
Total fringe benefits	\$1,000..	310 230
Cost of materials:		
Total cost of materials	\$1,000..	5 414 070
Materials, parts, containers, packaging, etc., used	\$1,000..	4 945 038
Resales	\$1,000..	253 523
Purchased fuels	\$1,000..	84 295
Purchased electricity	\$1,000..	64 150
Contract work	\$1,000..	67 064
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	
Generated	1,000 kWh..	1 295 465
Sold or transferred	1,000 kWh..	D
TENNESSEE		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	10 863 202
Detail by stage of fabrication:		
Finished products	\$1,000..	5 271 942
Work-in-process	\$1,000..	1 605 529
Materials and supplies	\$1,000..	3 985 731
Total, end of year	\$1,000..	11 358 849
Detail by stage of fabrication:		
Finished products	\$1,000..	4 766 852
Work-in-process	\$1,000..	1 761 609
Materials and supplies	\$1,000..	4 830 388
Capital expenditures:		
Total (new and used)	\$1,000..	4 126 465
Building and other structures	\$1,000..	486 876
Machinery and equipment	\$1,000..	3 639 589
Automobiles, trucks, etc., for highway use	\$1,000..	134 754
Computers and peripheral data processing equipment	\$1,000..	133 954
All other expenditures	\$1,000..	3 370 881
Total fringe benefits	\$1,000..	4 664 291
Cost of materials:		
Total cost of materials	\$1,000..	75 055 603
Materials, parts, containers, packaging, etc., used	\$1,000..	67 398 330
Resales	\$1,000..	4 410 733
Purchased fuels	\$1,000..	1 103 025
Purchased electricity	\$1,000..	1 333 124
Contract work	\$1,000..	810 391
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	
Generated	1,000 kWh..	32 845 538
Sold or transferred	1,000 kWh..	2 244 580
TEXAS		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	33 406 519
Detail by stage of fabrication:		
Finished products	\$1,000..	14 590 377
Work-in-process	\$1,000..	7 510 045
Materials and supplies	\$1,000..	11 306 097
Total, end of year	\$1,000..	38 469 415
Detail by stage of fabrication:		
Finished products	\$1,000..	16 955 026
Work-in-process	\$1,000..	8 363 549
Materials and supplies	\$1,000..	13 150 840
Capital expenditures:		
Total (new and used)	\$1,000..	11 588 283
Building and other structures	\$1,000..	1 766 562
Machinery and equipment	\$1,000..	9 821 721
Automobiles, trucks, etc., for highway use	\$1,000..	188 851
Computers and peripheral data processing equipment	\$1,000..	394 213
All other expenditures	\$1,000..	9 238 656
Total fringe benefits	\$1,000..	9 457 949
Cost of materials:		
Total cost of materials	\$1,000..	294 221 094
Materials, parts, containers, packaging, etc., used	\$1,000..	267 088 245
Resales	\$1,000..	8 363 796
Purchased fuels	\$1,000..	10 299 994
Purchased electricity	\$1,000..	5 180 676
Contract work	\$1,000..	3 288 384

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
TEXAS—Con.		
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	
Generated	1,000 kWh..	83 439 851
Sold or transferred.....	1,000 kWh..	25 971 532
		4 028 154
		1
		1
		1
UTAH		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	3 008 351
Detail by stage of fabrication:		
Finished products	\$1,000..	1 198 778
Work-in-process	\$1,000..	708 305
Materials and supplies	\$1,000..	1 101 268
Total, end of year	\$1,000..	3 252 988
Detail by stage of fabrication:		
Finished products	\$1,000..	1 347 493
Work-in-process	\$1,000..	751 452
Materials and supplies	\$1,000..	1 154 044
		2
		2
		2
Capital expenditures:		
Total (new and used)	\$1,000..	762 671
Building and other structures	\$1,000..	150 582
Machinery and equipment	\$1,000..	612 089
Automobiles, trucks, etc., for highway use	\$1,000..	34 840
Computers and peripheral data processing equipment	\$1,000..	45 082
All other expenditures	\$1,000..	532 167
Total fringe benefits	\$1,000..	1 114 810
		2
Cost of materials:		
Total cost of materials	\$1,000..	18 012 250
Materials, parts, containers, packaging, etc., used	\$1,000..	16 574 685
Resales	\$1,000..	714 994
Purchased fuels	\$1,000..	280 616
Purchased electricity	\$1,000..	244 962
Contract work	\$1,000..	196 992
		5
		1
		10
		1
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	6 321 205
Generated	1,000 kWh..	366 655
Sold or transferred.....	1,000 kWh..	362 022
		6
		1
VERMONT		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	1 330 222
Detail by stage of fabrication:		
Finished products	\$1,000..	331 522
Work-in-process	\$1,000..	688 926
Materials and supplies	\$1,000..	309 773
Total, end of year	\$1,000..	1 394 441
Detail by stage of fabrication:		
Finished products	\$1,000..	326 376
Work-in-process	\$1,000..	768 939
Materials and supplies	\$1,000..	299 126
		3
		1
		3
Capital expenditures:		
Total (new and used)	\$1,000..	276 293
Building and other structures	\$1,000..	40 677
Machinery and equipment	\$1,000..	235 616
Automobiles, trucks, etc., for highway use	\$1,000..	7 619
Computers and peripheral data processing equipment	\$1,000..	27 257
All other expenditures	\$1,000..	200 740
Total fringe benefits	\$1,000..	489 120
		1
Cost of materials:		
Total cost of materials	\$1,000..	5 344 367
Materials, parts, containers, packaging, etc., used	\$1,000..	4 432 449
Resales	\$1,000..	209 608
Purchased fuels	\$1,000..	52 754
Purchased electricity	\$1,000..	107 779
Contract work	\$1,000..	541 777
		4
		1
		4
		2
		1
		1
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	1 446 083
Generated	1,000 kWh..	11 893
Sold or transferred.....	1,000 kWh..	D
		1
		1
		S
VIRGINIA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	8 464 063
Detail by stage of fabrication:		
Finished products	\$1,000..	2 749 827
Work-in-process	\$1,000..	1 700 886
Materials and supplies	\$1,000..	4 013 350
Total, end of year	\$1,000..	8 850 062
Detail by stage of fabrication:		
Finished products	\$1,000..	2 856 269
Work-in-process	\$1,000..	1 818 379
Materials and supplies	\$1,000..	4 175 414
		2
		4
		1
Capital expenditures:		
Total (new and used)	\$1,000..	2 731 669
Building and other structures	\$1,000..	332 124
Machinery and equipment	\$1,000..	2 399 545
Automobiles, trucks, etc., for highway use	\$1,000..	85 069
Computers and peripheral data processing equipment	\$1,000..	146 148
All other expenditures	\$1,000..	2 168 328
Total fringe benefits	\$1,000..	3 450 805
		2
		2
		2
		6
		1
		1
		1
See footnotes at end of table.		

Geographic Area Statistics

U.S. Census Bureau, Annual Survey of Manufactures

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Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
VIRGINIA—Con.		
Cost of materials:		
Total cost of materials.....	\$1,000..	
Materials, parts, containers, packaging, etc., used	\$1,000..	35 439 282
Resales	\$1,000..	2 136 679
Purchased fuels	\$1,000..	856 311
Purchased electricity	\$1,000..	811 625
Contract work	\$1,000..	830 610
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	18 986 449
Generated.....	1,000 kWh..	2 157 919
Sold or transferred.....	1,000 kWh..	D
WASHINGTON		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	15 156 626
Detail by stage of fabrication:		
Finished products	\$1,000..	3 436 754
Work-in-process	\$1,000..	8 757 161
Materials and supplies	\$1,000..	2 962 711
Total, end of year	\$1,000..	18 729 905
Detail by stage of fabrication:		
Finished products	\$1,000..	3 783 627
Work-in-process	\$1,000..	11 794 766
Materials and supplies	\$1,000..	3 151 512
Capital expenditures:		
Total (new and used)	\$1,000..	1 945 860
Building and other structures	\$1,000..	426 965
Machinery and equipment	\$1,000..	1 518 895
Automobiles, trucks, etc., for highway use	\$1,000..	55 293
Computers and peripheral data processing equipment	\$1,000..	109 955
All other expenditures	\$1,000..	1 353 648
Total fringe benefits	\$1,000..	3 445 237
Cost of materials:		
Total cost of materials.....	\$1,000..	50 328 613
Materials, parts, containers, packaging, etc., used	\$1,000..	44 976 196
Resales	\$1,000..	2 243 262
Purchased fuels	\$1,000..	742 422
Purchased electricity	\$1,000..	973 081
Contract work	\$1,000..	1 393 653
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	22 890 893
Generated.....	1,000 kWh..	1 532 636
Sold or transferred.....	1,000 kWh..	2 863 621
WEST VIRGINIA		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	2 442 088
Detail by stage of fabrication:		
Finished products	\$1,000..	1 041 549
Work-in-process	\$1,000..	540 194
Materials and supplies	\$1,000..	860 345
Total, end of year	\$1,000..	2 547 780
Detail by stage of fabrication:		
Finished products	\$1,000..	1 070 137
Work-in-process	\$1,000..	586 147
Materials and supplies	\$1,000..	891 495
Capital expenditures:		
Total (new and used)	\$1,000..	685 587
Building and other structures	\$1,000..	113 979
Machinery and equipment	\$1,000..	571 608
Automobiles, trucks, etc., for highway use	\$1,000..	20 082
Computers and peripheral data processing equipment	\$1,000..	44 453
All other expenditures	\$1,000..	507 073
Total fringe benefits	\$1,000..	808 417
Cost of materials:		
Total cost of materials.....	\$1,000..	12 476 505
Materials, parts, containers, packaging, etc., used	\$1,000..	10 921 338
Resales	\$1,000..	665 877
Purchased fuels	\$1,000..	427 849
Purchased electricity	\$1,000..	315 945
Contract work	\$1,000..	145 496
Electric energy used for heat and power:		
Quantity of purchased electricity.....	1,000 kWh..	9 761 793
Generated.....	1,000 kWh..	1 300 765
Sold or transferred.....	1,000 kWh..	16 965
WISCONSIN		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	13 315 547
Detail by stage of fabrication:		
Finished products	\$1,000..	5 469 957
Work-in-process	\$1,000..	2 592 563
Materials and supplies	\$1,000..	5 253 027
Total, end of year	\$1,000..	14 560 072
Detail by stage of fabrication:		
Finished products	\$1,000..	5 894 620
Work-in-process	\$1,000..	2 833 507
Materials and supplies	\$1,000..	5 831 945

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2005—Con.

[Data based on the 2005 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. For explanation of terms, see Appendix A]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
WISCONSIN—Con.		
Capital expenditures:		
Total (new and used)	\$1,000..	3 902 823
Building and other structures	\$1,000..	503 824
Machinery and equipment	\$1,000..	3 398 999
Automobiles, trucks, etc., for highway use	\$1,000..	79 777
Computers and peripheral data processing equipment	\$1,000..	336 711
All other expenditures	\$1,000..	2 982 511
Total fringe benefits	\$1,000..	6 002 214
Cost of materials:		
Total cost of materials	\$1,000..	77 921 328
Materials, parts, containers, packaging, etc., used	\$1,000..	68 742 922
Resales	\$1,000..	5 230 716
Purchased fuels	\$1,000..	1 214 871
Purchased electricity	\$1,000..	1 304 908
Contract work	\$1,000..	1 427 910
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	25 201 407
Generated	1,000 kWh..	2 064 315
Sold or transferred	1,000 kWh..	D
WYOMING		
Manufacturers' inventories:		
Total, beginning of year	\$1,000..	398 758
Detail by stage of fabrication:		
Finished products	\$1,000..	185 592
Work-in-process	\$1,000..	64 470
Materials and supplies	\$1,000..	148 696
Total, end of year	\$1,000..	463 876
Detail by stage of fabrication:		
Finished products	\$1,000..	203 323
Work-in-process	\$1,000..	102 634
Materials and supplies	\$1,000..	157 918
Capital expenditures:		
Total (new and used)	\$1,000..	361 536
Building and other structures	\$1,000..	64 657
Machinery and equipment	\$1,000..	296 880
Automobiles, trucks, etc., for highway use	\$1,000..	3 447
Computers and peripheral data processing equipment	\$1,000..	3 214
All other expenditures	\$1,000..	290 218
Total fringe benefits	\$1,000..	132 670
Cost of materials:		
Total cost of materials	\$1,000..	3 735 701
Materials, parts, containers, packaging, etc., used	\$1,000..	3 287 702
Resales	\$1,000..	128 653
Purchased fuels	\$1,000..	194 960
Purchased electricity	\$1,000..	99 647
Contract work	\$1,000..	24 739
Electric energy used for heat and power:		
Quantity of purchased electricity	1,000 kWh..	3 089 714
Generated	1,000 kWh..	801 088
Sold or transferred	1,000 kWh..	D

¹Description of relative standard error of estimate is given in Appendix C. Percentage standard errors shown are approximate relative standard errors of estimates of level.

Note: The data in this table are based on the 2005 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The data in this table contain sampling errors and nonsampling errors. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Appendix A.

Explanation of Terms

NUMBER OF EMPLOYEES

This item includes all full-time and part-time employees on the payrolls of operating manufacturing establishments during any part of the pay period that included the 12th of the months specified on the report form. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses.

These individuals consist of all full-time and part-time employees who are on the payrolls of establishments who worked or received pay for any part of the pay period including the 12th of March, May, August, and November.

The “all employees” number is the average number of production workers plus the number of other employees in mid-March. The number of production workers is the average for the payroll periods including the 12th of March, May, August, and November.

Production Workers

The “production workers” number includes workers (up through the line-supervisor level) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, janitorial and guard services, product development, auxiliary production for plant’s own use (e.g., power plant), recordkeeping, and other services closely associated with these production operations at the establishment covered by the report. Employees above the working-supervisor level are excluded from this item.

All Other Employees

The “other employees” covers nonproduction employees of the manufacturing establishment including those engaged in factory supervision above the line-supervisor level. It includes sales (including driver-salespersons), sales delivery (highway truck drivers and their helpers), advertising, credit, collection, installation and servicing of own products, clerical and routine office functions, executive, purchasing, financing, legal, personnel (including cafeteria, medical, etc.), professional, and technical employees. Also included are employees on the payroll of the manufacturing establishment engaged in the construction of major additions or alterations utilized as a separate work force.

TOTAL FRINGE BENEFITS

This item is the employer’s costs for social security tax, unemployment tax, workmen’s compensation insurance, state disability insurance pension plans, stock purchase plans, union-negotiated benefits, life insurance premiums, and insurance premiums on hospital and medical plans for employees.

Fringe benefits are divided into legally required expenditures and payments for voluntary programs. The legally required portion consists primarily of federal old age and survivors’ insurance, unemployment compensation, and workers’ compensation. Payments for voluntary programs include all programs not specifically required by legislation, whether they are employer initiated or the result of collective bargaining. They include the employer portion of such plans as insurance premiums, premiums for supplemental accident and sickness insurance, pension plans, supplemental unemployment compensation, welfare plans, stock purchase plans on which the employer payment is not subject to withholding tax, and deferred profit-sharing plans. They exclude such items as company-operated cafeterias, in-plant medical services, free parking lots, discounts on employee purchases, and uniforms and work clothing for employees.

PAYROLL

This item includes the gross earnings of all employees on the payrolls of operating manufacturing establishments paid in the calendar year. Respondents were told they could follow the definition of payrolls used for calculating the federal withholding tax. It includes all forms of compensation, such as salaries, wages, commissions, dismissal pay, bonuses, vacation and sick leave pay, and compensation in kind, prior to such deductions as employees' social security contributions, withholding taxes, group insurance, union dues, and savings bonds. The total includes salaries of officers of corporations; it excludes payments to proprietors or partners of unincorporated concerns. Also excluded are payments to members of Armed Forces and pensioners carried on the active payrolls of manufacturing establishments.

The census definition of payrolls is identical to that recommended to all federal statistical agencies by the Office of Management and Budget. It should be noted that this definition does not include employers' social security contributions or other nonpayroll labor costs, such as employees' pension plans, group insurance premiums, and workers' compensation.

The ASM provides estimates of employers' total supplemental labor costs (those required by federal and state laws and those incurred voluntarily or as part of collective bargaining agreements).

PRODUCTION-WORKER HOURS

This item covers all hours worked or paid for at the manufacturing plant, including actual overtime hours (not straight-time equivalent hours). It excludes hours paid for vacations, holidays, or sick leave when the employee is not at the establishment.

VALUE ADDED

This measure of manufacturing activity is derived by subtracting the cost of materials, supplies, containers, fuel, purchased electricity, and contract work from the value of shipments (products manufactured plus receipts for services rendered). The result of this calculation is adjusted by the addition of value added by merchandising operations (i.e., the difference between the sales value and the cost of merchandise sold without further manufacture, processing, or assembly) plus the net change in finished goods and work-in-process between the beginning- and end-of-year inventories.

For those industries where value of work done is collected, the value added does not include an adjustment for the change in finished goods or work-in-process inventories.

"Value added" avoids the duplication in the figure for value of shipments that results from the use of products of some establishments as materials by others. Value added is considered to be the best value measure available for comparing the relative economic importance of manufacturing among industries and geographic areas.

COST OF MATERIALS

This term refers to direct charges actually paid or payable for items consumed or put into production during the year, including freight charges and other direct charges incurred by the establishment in acquiring these materials. It includes the cost of materials or fuel consumed, whether purchased by the individual establishment from other companies, transferred to it from other establishments of the same company, or withdrawn from inventory during the year.

Included in total cost of materials are:

1. Cost of parts, components, containers, etc. Includes all raw materials, semifinished goods, parts, containers, scrap, and supplies put into production or used as operating supplies and for repair and maintenance during the year.
2. Cost of products bought and sold in the same condition.

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3. Cost of fuels consumed for heat and power. Includes the cost of materials or fuel consumed, whether purchased by the individual establishment from other companies, transferred to it from other establishments of the same company, or withdrawn from inventory during the year.
 4. Cost of purchased electricity. The cost of purchased electric energy represents the amount actually used during the year for heat and power. In addition, information was collected on the quantity of electric energy generated by the establishment and the quantity of electric energy sold or transferred to other plants of the same company.
 5. Cost of contract work. This term applies to work done by others on materials furnished by the manufacturing establishment. The actual cost of the material is to be reported on the cost of materials, parts, and containers line of this item. The term "Contract Work" refers to the fee a company pays to another company to perform a service.

TOTAL VALUE OF SHIPMENTS

Includes the received or receivable net selling values, "Free on Board" (FOB) plant (exclusive of freight and taxes), of all products shipped, both primary and secondary, as well as all miscellaneous receipts, such as receipts for contract work performed for others, installation and repair, sales of scrap, and sales of products bought and sold without further processing. Included are all items made by or for the establishments from material owned by it, whether sold, transferred to other plants of the same company, or shipped on consignment. The net selling value of products made in one plant on a contract basis from materials owned by another was reported by the plant providing the materials.

In the case of multiunit companies, the manufacturer was requested to report the value of products transferred to other establishments of the same company at full economic or commercial value, including not only the direct cost of production but also a reasonable proportion of "all other costs" (including company overhead) and profit (interplant transfers).

In addition to the value for the North American Industry Classification System (NAICS) defined products, aggregates of the following categories of miscellaneous receipts are reported as part of a total establishment's value of product shipments:

1. value of resales — sales of products bought and sold without further manufacture, processing, or assembly;
2. contract receipts — receipts for work or services that a plant performed for others on their materials; and
3. other miscellaneous receipts — includes repair work, installation, sales of scrap, etc.

Total value of shipments is comprised of three components. These components are:

1. primary product value of shipments;
2. secondary product value of shipments; and
3. total miscellaneous receipts.

Duplication in cost of materials and value of shipments

The aggregate of the cost of materials and value of shipments figures for industry groups and for all manufacturing industries includes large amounts of duplication, since the products of some industries are used as materials by others. This duplication results, in part, from the addition of related industries representing successive stages in the production of a finished manufactured product. Examples are the addition of flour mills to bakeries in the food group and the addition of pulp mills to the paper manufacturing group of industries.

Estimates of the overall extent of this duplication indicate that the value of manufactured products exclusive of such duplication (the value of finished manufactures) tends to approximate two-thirds of the total value of products reported in the annual survey.

Duplication of products within individual industries is significant within a number of industry groups, e.g., machinery and transportation industries. These industries frequently include complete machinery and their parts. In this case, the parts made for original equipment are materials consumed for assembly plants in the same industry.

Even when no significant amount of duplication is involved, value of shipments figures are deficient as measures of the relative economic importance of individual manufacturing industries or geographic areas because of the wide variation in ratio of materials, labor, and other processing costs of value of shipments, both among industries and within the same industry.

CAPITAL EXPENDITURES FOR NEW AND USED PLANT AND EQUIPMENT

Represents the total new and used capital expenditures reported by establishments in operation and any known plants under construction.

These data include expenditures for:

1. Permanent additions and major alterations to manufacturing and mining establishments.
2. New and used machinery and equipment used for replacement and additions to plant capacity, if they are of the type for which depreciation, depletion, or (for mining establishments) Office of Minerals Exploration accounts are ordinarily maintained. In addition, for mining establishments, these data include expenditures made during the year for development and exploration of mineral properties. For manufacturing establishments, these data are broken down into three types.
 - a. Automobiles, trucks, etc. for highway use. These include vehicles acquired under a lease-purchase agreement and excludes vehicles leased or normally designed to transport materials, property, or equipment on mining, construction, petroleum development, and similar projects. These vehicles are of such size or weight as to be normally restricted by state laws or regulations from operating on public highways. It also excludes purchases of vehicles that are purchased by a company for highway use.
 - b. Computers and peripheral data processing equipment. This item includes all purchases of computers and related equipment.
 - c. All other expenditures for machinery and equipment excluding automobiles and computer equipment.

Capital expenditures include work done by contract, as well as by the establishment's own work-force.

These data exclude expenditures for land and mineral rights and cost of maintenance and repairs charged as current operating expenses.

TOTAL BEGINNING AND END OF YEAR INVENTORIES

These items are comprised of:

1. finished products;
2. work-in-process; and
3. materials, supplies, fuels, etc.

Included are those inventories that are held outside the reporting establishment, such as a warehouse operated by the reporting establishment's company or in a public warehouse.

Inventories are reported at cost or market using generally accepted accounting methods.

Appendix B.

NAICS Codes, Titles, and Descriptions

SECTOR 31-33 MANUFACTURING

The Manufacturing sector comprises establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. The assembling of component parts of manufactured products is considered manufacturing, except in cases where the activity is appropriately classified in Sector 23, Construction.

Establishments in the Manufacturing sector are often described as plants, factories, or mills and characteristically use power-driven machines and materials-handling equipment. However, establishments that transform materials or substances into new products by hand or in the worker's home and those engaged in selling to the general public products made on the same premises from which they are sold, such as bakeries, candy stores, and custom tailors, may also be included in this sector. Manufacturing establishments may process materials or may contract with other establishments to process their materials for them. Both types of establishments are included in manufacturing.

The materials, substances, or components transformed by manufacturing establishments are raw materials that are products of agriculture, forestry, fishing, mining, or quarrying as well as products of other manufacturing establishments. The materials used may be purchased directly from producers, obtained through customary trade channels, or secured without recourse to the market by transferring the product from one establishment to another, under the same ownership. The new product of a manufacturing establishment may be finished in the sense that it is ready for utilization or consumption, or it may be semifinished to become an input for an establishment engaged in further manufacturing. For example, the product of the alumina refinery is the input used in the primary production of aluminum; primary aluminum is the input to an aluminum wire drawing plant; and aluminum wire is the input for a fabricated wire product manufacturing establishment.

The subsectors in the Manufacturing sector generally reflect distinct production processes related to material inputs, production equipment, and employee skills. In the machinery area, where assembling is a key activity, parts and accessories for manufactured products are classified in the industry of the finished manufactured item when they are made for separate sale. For example, a replacement refrigerator door would be classified with refrigerators and an attachment for a piece of metal working machinery would be classified with metal working machinery. However, components, input from other manufacturing establishments, are classified based on the production function of the component manufacturer. For example, electronic components are classified in Subsector 334, Computer and Electronic Product Manufacturing and stampings are classified in Subsector 332, Fabricated Metal Product Manufacturing.

Manufacturing establishments often perform one or more activities that are classified outside the Manufacturing sector of the North American Industry Classification System (NAICS). For instance, almost all manufacturing has some captive research and development or administrative operations, such as accounting, payroll, or management. These captive services are treated the same as captive manufacturing activities. When the services are provided by separate establishments, they are classified to the NAICS sector where such services are primary, not in manufacturing.

The boundaries of manufacturing and the other sectors of the classification system can be somewhat blurry. The establishments in the manufacturing sector are engaged in the transformation of materials into new products. Their output is a new product. However, the definition of what constitutes a new product can be somewhat subjective. As clarification, the following activities are considered manufacturing in NAICS: Milk bottling and pasteurizing; Water bottling and processing;

Fresh fish packaging (oyster shucking, fish filleting); Apparel jobbing (assigning of materials to contract factories or shops for fabrication or other contract operations) as well as contracting on materials owned by others; Printing and related activities; Ready-mixed concrete production; Leather converting; Grinding of lenses to prescription; Wood preserving; Electroplating, plating, metal heat treating, and polishing for the trade; Lapidary work for the trade; Fabricating signs and advertising displays; Rebuilding or remanufacturing machinery (i.e., automotive parts) Ship repair and renovation; Machine shops; and Tire retreading. Conversely, there are activities that are sometimes considered manufacturing, but which for NAICS are classified in another sector (i.e., not classified as manufacturing).

They include: (1) Logging, classified in Sector 11, Agriculture, Forestry, Fishing and Hunting is considered a harvesting operation; (2) The beneficiating of ores and other minerals, classified in Sector 21, Mining, is considered part of the activity of mining; (3) The construction of structures and fabricating operations performed at the site of construction by contractors, is classified in Sector 23, Construction; (4) Establishments engaged in breaking of bulk and redistribution in smaller lots, including packaging, repackaging, or bottling products, such as liquors or chemicals; the customized assembly of computers; sorting of scrap; mixing paints to customer order; and cutting metals to customer order, classified in Sector 42, Wholesale Trade or Sector 44-45, Retail Trade, produce a modified version of the same product, not a new product; and (5) Publishing and the combined activity of publishing and printing, classified in Sector 51, Information, perform the transformation of information into a product where as the value of the product to the consumer lies in the information content, not in the format in which it is distributed (i.e., the book or software diskette).

311 FOOD MANUFACTURING

Industries in the Food Manufacturing subsector transform livestock and agricultural products into products for intermediate or final consumption. The industry groups are distinguished by the raw materials (generally of animal or vegetable origin) processed into food products.

The food products manufactured in these establishments are typically sold to wholesalers or retailers for distribution to consumers, but establishments primarily engaged in retailing bakery and candy products made on the premises not for immediate consumption are included.

Establishments primarily engaged in manufacturing beverages are classified in Subsector 312, Beverage and Tobacco Product Manufacturing.

312 BEVERAGE AND TOBACCO PRODUCT MANUFACTURING

Industries in the Beverage and Tobacco Product Manufacturing subsector manufacture beverages and tobacco products. The industry group, Beverage Manufacturing, includes three types of establishments:

1. those that manufacture nonalcoholic beverages;
2. those that manufacture alcoholic beverages through the fermentation process; and
3. those that produce distilled alcoholic beverages.

Ice manufacturing, while not a beverage, is included with nonalcoholic beverage manufacturing because it uses the same production process as water purification.

In the case of activities related to the manufacture of beverages, the structure follows the defined productive processes. Brandy, a distilled beverage, was not placed under distillery product manufacturing, but rather under the North American Industry Classification System (NAICS) class for winery product manufacturing since the productive process used in the manufacturing of alcoholic grape-based beverages produces both wines (fermented beverage) and brandies (distilled beverage).

The industry group, Tobacco Manufacturing, includes two types of establishments:

1. those engaged in redrying and stemming tobacco and

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2. those that manufacture tobacco products, such as cigarettes and cigars.

313 TEXTILE MILLS

Industries in the Textile Mills subsector group establishments that transform a basic fiber (natural or synthetic) into a product, such as yarn or fabric, that is further manufactured into usable items, such as apparel, sheets, towels, and textile bags for individual or industrial consumption. The further manufacturing may be performed in the same establishment and classified in this subsector, or it may be performed at a separate establishment and be classified elsewhere in manufacturing.

The main processes in this subsector include preparation and spinning of fiber, knitting or weaving of fabric, and the finishing of the textile. The North American Industry Classification System (NAICS) structure follows and captures this process flow. Major industries in this flow, such as preparation of fibers, weaving of fabric, knitting of fabric, and fiber and fabric finishing, are uniquely identified. Texturizing, throwing, twisting, and winding of yarn contains aspects of both fiber preparation and fiber finishing and is classified with preparation of fibers rather than with finishing of fiber.

NAICS separates the manufacturing of primary textiles and the manufacturing of textile products (except apparel) when the textile product is produced from purchased primary textiles, such as fabric. The manufacturing of textile products (except apparel) from purchased fabric is classified in Subsector 314, Textile Product Mills, and apparel from purchased fabric is classified in Subsector 315, Apparel Manufacturing.

Excluded from this subsector are establishments that weave or knit fabric and make garments. These establishments are included in Subsector 315, Apparel Manufacturing.

314 TEXTILE PRODUCT MILLS

Industries in the Textile Product Mills subsector group establishments that make textile products (except apparel). With a few exceptions, processes used in these industries are generally cut and sew (i.e., purchasing fabric and cutting and sewing to make nonapparel textile products, such as sheets and towels).

315 APPAREL MANUFACTURING

Industries in the Apparel Manufacturing subsector group establishments with two distinct manufacturing processes:

1. cut and sew (i.e., purchasing fabric and cutting and sewing to make a garment), and
2. the manufacture of garments in establishments that first knit fabric and then cut and sew the fabric into a garment.

The Apparel Manufacturing subsector includes a diverse range of establishments manufacturing full lines of ready-to-wear apparel and custom apparel: apparel contractors, performing cutting or sewing operations on materials owned by others; jobbers performing entrepreneurial functions involved in apparel manufacture; and tailors, manufacturing custom garments for individual clients are all included. Knitting, when done alone, is classified in the Textile Mills subsector, but when knitting is combined with the production of complete garments, the activity is classified in Apparel Manufacturing.

316 LEATHER AND ALLIED PRODUCT MANUFACTURING

Establishments in the Leather and Allied Product Manufacturing subsector transform hides into leather by tanning or curing and fabricating the leather into products for final consumption. It also includes the manufacture of similar products from other materials, including products (except apparel) made from "leather substitutes," such as rubber, plastics, or textiles. Rubber footwear, textile luggage, and plastics purses or wallets are examples of "leather substitute" products.

included in this group. The products made from leather substitutes are included in this subsector because they are made in similar ways leather products are made (e.g., luggage). They are made in the same establishments, so it is not practical to separate them.

The inclusion of leather making in this subsector is partly because leather tanning is a relatively small industry that has few close neighbors as a production process, partly because leather is an input to some of the other products classified in this subsector and partly for historical reasons.

321 WOOD PRODUCT MANUFACTURING

Industries in the Wood Product Manufacturing subsector manufacture wood products, such as lumber, plywood, veneers, wood containers, wood flooring, wood trusses, manufactured homes (i.e., mobile home), and prefabricated wood buildings. The production processes of the Wood Product Manufacturing subsector include sawing, planing, shaping, laminating, and assembling of wood products starting from logs that are cut into bolts, or lumber that then may be further cut, or shaped by lathes or other shaping tools. The lumber or other transformed wood shapes may also be subsequently planed or smoothed, and assembled into finished products, such as wood containers. The Wood Product Manufacturing subsector includes establishments that make wood products from logs and bolts that are sawed and shaped, and establishments that purchase sawed lumber and make wood products. With the exception of sawmills and wood preservation establishments, the establishments are grouped into industries mainly based on the specific products manufactured.

322 PAPER MANUFACTURING

Industries in the Paper Manufacturing subsector make pulp, paper, or converted paper products. The manufacturing of these products is grouped together because they constitute a series of vertically connected processes. More than one is often carried out in a single establishment. There are essentially three activities. The manufacturing of pulp involves separating the cellulose fibers from other impurities in wood or used paper. The manufacturing of paper involves matting these fibers into a sheet. Converted paper products are made from paper and other materials by various cutting and shaping techniques and includes coating and laminating activities.

The Paper Manufacturing subsector is subdivided into two industry groups, the first for the manufacturing of pulp and paper and the second for the manufacturing of converted paper products. Paper making is treated as the core activity of the subsector. Therefore, any establishment that makes paper (including paperboard), either alone or in combination with pulp manufacturing or paper converting, is classified as a paper or paperboard mill. Establishments that make pulp without making paper are classified as pulp mills. Pulp mills, paper mills and paperboard mills comprise the first industry group.

Establishments that make products from purchased paper and other materials make up the second industry group, Converted Paper Product Manufacturing. This general activity is then subdivided based, for the most part, on process distinctions. Paperboard container manufacturing uses corrugating, cutting, and shaping machinery to form paperboard into containers. Paper bag and coated and treated paper manufacturing establishments cut and coat paper and foil. Stationery product manufacturing establishments make a variety of paper products used for writing, filing, and similar applications. Other converted paper product manufacturing includes, in particular, the conversion of sanitary paper stock into such things as tissue paper and disposable diapers.

An important process used in the Paper Bag and Coated and Treated Paper Manufacturing industry is lamination, often combined with coating. Lamination and coating makes a composite material with improved properties of strength, impermeability, and so on. The laminated materials may be paper, metal foil, or plastics film. While paper is often one of the components, it is not always. Lamination of plastics film to plastics film is classified in the North American Industry Classification System (NAICS) Subsector 326, Plastics and Rubber Products Manufacturing, because establishments that do this often first make the film. The same situation holds with respect to bags. The manufacturing of bags from plastics only, whether or not laminated, is classified in Subsector 326, Plastics and Rubber Products Manufacturing, but all other bag manufacturing is classified in this subsector.

Excluded from this subsector are photosensitive papers. These papers are chemically treated and are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing.

323 PRINTING AND RELATED SUPPORT ACTIVITIES

Industries in the Printing and Related Support Activities subsector print products, such as newspapers, books, labels, business cards, stationery, business forms, and other materials, and perform support activities, such as data imaging, platemaking services, and bookbinding. The support activities included here are an integral part of the printing industry, and a product (a printing plate, a bound book, or a computer disk or file) that is an integral part of the printing industry is almost always provided by these operations.

Processes used in printing include a variety of methods used to transfer an image from a plate, screen, film, or computer file to some medium, such as paper, plastics, metal, textile articles, or wood. The most prominent of these methods is to transfer the image from a plate or screen to the medium (lithographic, gravure, screen, and flexographic printing). A rapidly growing new technology uses a computer file to directly “drive” the printing mechanism to create the image and new electrostatic and other types of equipment (digital or nonimpact printing).

In contrast to many other classification systems that locate publishing of printed materials in manufacturing, the North American Industry Classification System (NAICS) classifies the publishing of printed products in Subsector 511, Publishing Industries (except Internet). Though printing and publishing are often carried out by the same enterprise (a newspaper, for example), it is less and less the case that these distinct activities are carried out in the same establishment. When publishing and printing are done in the same establishment, the establishment is classified in Sector 51, Information, in the appropriate NAICS industry even if the receipts for printing exceed those for publishing.

This subsector includes printing on clothing because the production process for that activity is printing, not clothing manufacturing. For instance, the printing of T-shirts is included in this subsector. In contrast, printing on fabric (or grey goods) is not included. This activity is part of the process of finishing the fabric and is included in the NAICS Textile Mills subsector in Industry 31331, Textile and Fabric Finishing Mills.

324 PETROLEUM AND COAL PRODUCTS MANUFACTURING

The Petroleum and Coal Products Manufacturing subsector is based on the transformation of crude petroleum and coal into usable products. The dominant process is petroleum refining that involves the separation of crude petroleum into component products through such techniques as cracking and distillation.

In addition, this subsector includes establishments that primarily further process refined petroleum and coal products and produce products, such as asphalt coatings and petroleum lubricating oils. However, establishments that manufacture petrochemicals from refined petroleum are classified in Industry 32511, Petrochemical Manufacturing.

325 CHEMICAL MANUFACTURING

The Chemical Manufacturing subsector is based on the transformation of organic and inorganic raw materials by a chemical process and the formulation of products. This subsector distinguishes the production of basic chemicals that comprise the first industry group from the production of intermediate and end products produced by further processing of basic chemicals that make up the remaining industry groups.

This subsector does not include all industries transforming raw materials by a chemical process. It is common for some chemical processing to occur during mining operations. These beneficiating operations, such as copper concentrating, are classified in Sector 21, Mining. Furthermore, the refining of crude petroleum is included in Subsector 324, Petroleum and Coal Products Manufacturing. In addition, the manufacturing of aluminum oxide is included in Subsector 331, Primary

Metal Manufacturing; and beverage distilleries are classified in Subsector 312, Beverage and Tobacco Product Manufacturing. As in the case of these two activities, the grouping of industries into subsectors may take into account the association of the activities performed with other activities in the subsector.

326 PLASTICS AND RUBBER PRODUCTS MANUFACTURING

Industries in the Plastics and Rubber Products Manufacturing subsector make goods by processing plastics materials and raw rubber. The core technology employed by establishments in this subsector is that of plastics or rubber product production. Plastics and rubber are combined in the same subsector because plastics are increasingly being used as a substitute for rubber; however the subsector is generally restricted to the production of products made of just one material, either solely plastics or rubber.

Many manufacturing activities use plastics or rubber, for example the manufacture of footwear, or furniture. Typically, the production process of these products involves more than one material. In these cases, technologies that allow disparate materials to be formed and combined are of central importance in describing the manufacturing activity. In the North American Industry Classification System (NAICS), such activities (the footwear and furniture manufacturing) are not classified in the Plastics and Rubber Products Manufacturing subsector because the core technologies for these activities are diverse and involve multiple materials.

Within the Plastics and Rubber Products Manufacturing subsector, a distinction is made between plastics and rubber products at the industry group level, although it is not a rigid distinction, as can be seen from the definition of Industry 32622, Rubber and Plastics Hoses and Belting Manufacturing. As materials technology progresses, plastics are increasingly being used as a substitute for rubber; and eventually, the distinction may disappear as a basis for establishment classification.

In keeping with the core technology focus of plastics, lamination of plastics film to plastics film as well as the production of bags from plastics only is classified in this subsector. Lamination and bag production involving plastics and materials other than plastics are classified in the NAICS Subsector 322, Paper Manufacturing.

327 NONMETALLIC MINERAL PRODUCT MANUFACTURING

The Nonmetallic Mineral Product Manufacturing subsector transforms mined or quarried nonmetallic minerals, such as sand, gravel, stone, clay, and refractory materials, into products for intermediate or final consumption. Processes used include grinding, mixing, cutting, shaping, and honing. Heat often is used in the process and chemicals are frequently mixed to change the composition, purity, and chemical properties for the intended product. For example, glass is produced by heating silica sand to the melting point (sometimes combined with cullet or recycled glass) and then drawn, floated, or blow molded to the desired shape or thickness. Refractory materials are heated and then formed into bricks or other shapes for use in industrial applications. The Nonmetallic Mineral Product Manufacturing subsector includes establishments that manufacture products, such as bricks, refractories, ceramic products, and glass and glass products, such as plate glass and containers. Also included are cement and concrete products, lime, gypsum and other nonmetallic mineral products including abrasive products, ceramic plumbing fixtures, statuary, cut stone products, and mineral wool. The products are used in a wide range of activities from construction and heavy and light manufacturing to articles for personal use.

Mining, beneficiating, and manufacturing activities often occur in a single location. Separate receipts will be collected for these activities whenever possible. When receipts cannot be broken out between mining and manufacturing, establishments that mine or quarry nonmetallic minerals, beneficiate the nonmetallic minerals and further process the nonmetallic minerals into a more finished manufactured product are classified based on the primary activity of the establishment. A mine that manufactures a small amount of finished products will be classified in Sector 21, Mining. An establishment that mines whose primary output is a more-finished manufactured product will be classified in the Manufacturing Sector.

Excluded from the Nonmetallic Mineral Product Manufacturing subsector are establishments that primarily beneficiate mined nonmetallic minerals. Beneficiation is the process whereby the extracted material is reduced to particles that can be separated into mineral and waste, the former suitable for further processing or direct use. Beneficiation establishments are included in Sector 21, Mining.

331 PRIMARY METAL MANUFACTURING

Industries in the Primary Metal Manufacturing subsector smelt and/or refine ferrous and nonferrous metals from ore, pig or scrap, using electrometallurgical and other process metallurgical techniques. Establishments in this subsector also manufacture metal alloys and superalloys by introducing other chemical elements to pure metals. The output of smelting and refining, usually in ingot form, is used in rolling, drawing, and extruding operations to make sheet, strip, bar, rod, or wire, and in molten form to make castings and other basic metal products.

Primary manufacturing of ferrous and nonferrous metals begins with ore or concentrate as the primary input. Establishments manufacturing primary metals from ore and/or concentrate remain classified in the primary smelting, primary refining, or iron and steel mill industries regardless of the form of their output. Establishments primarily engaged in secondary smelting and/or secondary refining recover ferrous and nonferrous metals from scrap and/or dross. The output of the secondary smelting and/or secondary refining industries is limited to shapes, such as ingot or billet, that will be further processed. Recovery of metals from scrap often occurs in establishments that are primarily engaged in activities, such as rolling, drawing, extruding, or similar processes.

Excluded from the Primary Metal Manufacturing subsector are establishments primarily engaged in manufacturing ferrous and nonferrous forgings (except ferrous forgings made in steel mills) and stampings. Although forging, stamping, and casting are all methods used to make metal shapes, forging and stamping do not use molten metals and are included in Subsector 332, Fabricated Metal Product Manufacturing. Establishments primarily engaged in operating coke ovens are classified in Industry 32419, Other Petroleum and Coal Products Manufacturing.

332 FABRICATED METAL PRODUCT MANUFACTURING

Industries in the Fabricated Metal Product Manufacturing subsector transform metal into intermediate or end products, other than machinery, computers and electronics, and metal furniture or treating metals and metal formed products fabricated elsewhere. Important fabricated metal processes are forging, stamping, bending, forming, and machining, used to shape individual pieces of metal; and other processes, such as welding and assembling, used to join separate parts together. Establishments in this subsector may use one of these processes or a combination of these processes.

The North American Industry Classification System (NAICS) structure for this subsector distinguishes the forging and stamping processes in a single industry. The remaining industries, in the subsector, group establishments based on similar combinations of processes used to make products.

The manufacturing performed in the Fabricated Metal Product Manufacturing subsector begins with manufactured metal shapes. The establishments in this sector further fabricate the purchased metal shapes into a product. For instance, the Spring and Wire Product Manufacturing industry starts with wire and fabricates such items.

Within manufacturing there are other establishments that make the same products made by this subsector; only these establishments begin production further back in the production process. These establishments have a more integrated operation. For instance, one establishment may manufacture steel, draw it into wire, and make wire products in the same establishment. Such operations are classified in the Primary Metal Manufacturing subsector.

333 MACHINERY MANUFACTURING

Industries in the Machinery Manufacturing subsector create end products that apply mechanical force, for example, the application of gears and levers, to perform work. Some important processes for the manufacture of machinery are forging, stamping, bending, forming, and machining

that are used to shape individual pieces of metal. Processes, such as welding and assembling are used to join separate parts together. Although these processes are similar to those used in metal fabricating establishments, machinery manufacturing is different because it typically employs multiple metal forming processes in manufacturing the various parts of the machine. Moreover, complex assembly operations are an inherent part of the production process.

In general, design considerations are very important in machinery production. Establishments specialize in making machinery designed for particular applications. Thus, design is considered to be part of the production process for the purpose of implementing the North American Industry Classification System (NAICS). The NAICS structure reflects this by defining industries and industry groups that make machinery for different applications. A broad distinction exists between machinery that is generally used in a variety of industrial applications (i.e., general purpose machinery) and machinery that is designed to be used in a particular industry (i.e., special purpose machinery). Three industry groups consist of special purpose machinery—Agricultural, Construction, and Mining Machinery Manufacturing; Industrial Machinery Manufacturing; and Commercial and Service Industry Machinery Manufacturing. The other industry groups make general-purpose machinery: Ventilation, Heating, Air Conditioning, and Commercial Refrigeration Equipment Manufacturing; Metalworking Machinery Manufacturing; Engine, Turbine, and Power Transmission Equipment Manufacturing; and Other General Purpose Machinery Manufacturing.

334 COMPUTER AND ELECTRONIC PRODUCT MANUFACTURING

Industries in the Computer and Electronic Product Manufacturing subsector group establishments that manufacture computers, computer peripherals, communications equipment, and similar electronic products, and establishments that manufacture components for such products. The Computer and Electronic Product Manufacturing industries have been combined in the hierarchy of the North American Industry Classification System (NAICS) because of the economic significance they have attained. Their rapid growth suggests that they will become even more important to the economies of all three North American countries in the future, and in addition their manufacturing processes are fundamentally different from the manufacturing processes of other machinery and equipment. The design and use of integrated circuits and the application of highly specialized miniaturization technologies are common elements in the production technologies of the computer and electronic subsector. Convergence of technology motivates this NAICS subsector. Digitalization of sound recording, for example, causes both the medium (the compact disc) and the equipment to resemble the technologies for recording, storing, transmitting, and manipulating data. Communications technology and equipment have been converging with computer technology. When technologically-related components are in the same sector, it makes it easier to adjust the classification for future changes, without needing to redefine its basic structure. The creation of the Computer and Electronic Product Manufacturing subsector will assist in delineating new and emerging industries because the activities that will serve as the probable sources of new industries, such as computer manufacturing and communications equipment manufacturing, or computers and audio equipment, are brought together. As new activities emerge, they are less likely therefore, to cross the subsector boundaries of the classification.

335 ELECTRICAL EQUIPMENT, APPLIANCE, AND COMPONENT MANUFACTURING

Industries in the Electrical Equipment, Appliance, and Component Manufacturing subsector manufacture products that generate, distribute and use electrical power. Electric Lighting Equipment Manufacturing establishments produce electric lamp bulbs, lighting fixtures, and parts. Household Appliance Manufacturing establishments make both small and major electrical appliances and parts. Electrical Equipment Manufacturing establishments make goods, such as electric motors, generators, transformers, and switchgear apparatus. Other Electrical Equipment and Component Manufacturing establishments make devices for storing electrical power (e.g., batteries), for transmitting electricity (e.g., insulated wire), and wiring devices (e.g., electrical outlets, fuse boxes, and light switches).

336 TRANSPORTATION EQUIPMENT MANUFACTURING

Industries in the Transportation Equipment Manufacturing subsector produce equipment for transporting people and goods. Transportation equipment is a type of machinery. An entire subsector is devoted to this activity because of the significance of its economic size in all three North American countries.

Establishments in this subsector utilize production processes similar to those of other machinery manufacturing establishments — bending, forming, welding, machining, and assembling metal or plastic parts into components and finished products. However, the assembly of components and subassemblies and their further assembly into finished vehicles tends to be a more common production process in this subsector than in the Machinery Manufacturing subsector.

The North American Industry Classification System (NAICS) has industry groups for the manufacture of equipment for each mode of transport — road, rail, air and water. Parts for motor vehicles warrant a separate industry group because of their importance and because parts manufacture requires less assembly, and the establishments that manufacture only parts are not as vertically integrated as those that make complete vehicles.

Land use motor vehicle equipment not designed for highway operation (e.g., agricultural equipment, construction equipment, and materials handling equipment) is classified in the appropriate NAICS subsector based on the type and use of the equipment.

337 FURNITURE AND RELATED PRODUCT MANUFACTURING

Industries in the Furniture and Related Product Manufacturing subsector make furniture and related articles, such as mattresses, window blinds, cabinets, and fixtures. The processes used in the manufacture of furniture include the cutting, bending, molding, laminating, and assembly of such materials as wood, metal, glass, plastics, and rattan. However, the production process for furniture is not solely bending metal, cutting and shaping wood, or extruding and molding plastics. Design and fashion trends play an important part in the production of furniture. The integrated design of the article for both esthetic and functional qualities is also a major part of the process of manufacturing furniture. Design services may be performed by the furniture establishment's work force or may be purchased from industrial designers.

Furniture may be made of any material, but the most common ones used in North America are metal and wood. Furniture manufacturing establishments may specialize in making articles primarily from one material. Some of the equipment required to make a wooden table, for example, is different from that used to make a metal one. However, furniture is usually made from several materials. A wooden table might have metal brackets, and a wooden chair a fabric or plastics seat. Therefore, in the North American Industry Classification System (NAICS), furniture initially is classified based on the type of furniture (application for which it is designed) rather than the material used. For example, an upholstered sofa is treated as household furniture, although it may also be used in hotels or offices.

When classifying furniture according to the component material from which it is made, furniture made from more than one material is classified based on the material used in the frame, or if there is no frame, the predominant component material. Upholstered household furniture (excluding kitchen and dining room chairs with upholstered seats) is classified without regard to the frame material. Kitchen or dining room chairs with upholstered seats are classified according to the frame material.

Furniture may be made on a stock or custom basis and may be shipped assembled or unassembled (i.e., knockdown). The manufacture of furniture parts and frames is included in this subsector.

Some of the processes used in furniture manufacturing are similar to processes that are used in other segments of manufacturing. For example, cutting and assembly occurs in the production of wood trusses that are classified in Subsector 321, Wood Product Manufacturing. However, the multiple processes that distinguish wood furniture manufacturing from wood product manufacturing warrant inclusion of wooden furniture manufacturing in the Furniture and Related Product

Manufacturing subsector. Metal furniture manufacturing uses techniques that are also employed in the manufacturing of roll-formed products classified in Subsector 332, Fabricated Metal Product Manufacturing. The molding process for plastics furniture is similar to the molding of other plastics products. However, plastics furniture producing establishments tend to specialize in furniture.

NAICS attempts to keep furniture manufacturing together, but there are two notable exceptions: seating for transportation equipment and laboratory and hospital furniture. These exceptions are related to that fact that some of the aspects of the production process for these products, primarily the design, are highly integrated with that of other manufactured goods, namely motor vehicles and health equipment.

339 MISCELLANEOUS MANUFACTURING

Industries in the Miscellaneous Manufacturing subsector make a wide range of products that cannot readily be classified in specific North American Industrial Classification System (NAICS) subsectors in manufacturing. Processes used by these establishments vary significantly, both among and within industries. For example, a variety of manufacturing processes are used in manufacturing sporting and athletic goods that include products, such as tennis racquets and golf balls. The processes for these products differ from each other, and the processes differ significantly from the fabrication processes used in making dolls or toys, the melting and shaping of precious metals to make jewelry, and the bending, forming, and assembly used in making medical products.

The industries in this subsector are defined by what is made rather than how it is made. Although individual establishments might be appropriately classified elsewhere in the NAICS structure, for historical continuity, these product-based industries were maintained. In most cases, no one process or material predominates for an industry.

Establishments in this subsector manufacture products as diverse as medical equipment and supplies, jewelry, sporting goods, toys, and office supplies.

Appendix C.

Methodology

SOURCES OF THE DATA

The Annual Survey of Manufactures (ASM) is a sample survey of approximately 50,000 establishments. A new sample is selected at 5-year intervals beginning the second survey year subsequent to the Economic Census — Manufacturing. Since 2004 is the second survey year following the 2002 Economic Census, a new sample is selected based on the 2002 Economic Census — Manufacturing.

In 2002, there were approximately 346,000 active manufacturing establishments. For sample efficiency and cost considerations, the 2002 manufacturing population is partitioned into two groups: (1) establishments eligible to be mailed a questionnaire and (2) establishments not eligible to be mailed a questionnaire. The following is a description of the 2004 ASM sample design:

1. Establishments that are eligible to be sent a report form:

This is defined as the mail stratum. It is comprised of larger single-location manufacturing companies and all manufacturing establishments of multi-location companies. The mail stratum is comprised of approximately 128,000 establishments. On an annual basis, the mail stratum is supplemented with larger, newly active single-location companies identified from a list provided by the Internal Revenue Service (IRS) and new manufacturing locations of multi-location companies identified from the Census Bureau's Company Organization Survey (COS).

The 2004–2008 ASM sample design differs from the 1999–2003 sample design. For most economic surveys, a number of units are included in the sample with certainty; i.e. their probability of selection for the survey is 1.00. Remaining units are generally assigned a probability that is consistent with their relative importance in the industry or other key aggregations. For the 2004 ASM, both the “certainty” criteria and the methodology for deriving the probabilities of selection are revised. The ASM is an establishment-based survey; the establishment serves as both the sample unit and the collection unit. Establishments in the 2002 Economic Census — Manufacturing that satisfied any of the following criteria are included in the sample with certainty: (1) the total employment for the establishment for 2002 is greater than or equal to 1,000; (2) the establishment is identified as one of the 10 largest establishments within the industry (employment); (3) the establishment is classified within an industry with fewer than 20 establishments; (4) the establishment is classified in the computer or flat-glass industry, or (5) the establishment is located within a State where there are fewer than 20 additional establishments in the same North American Industry Classification System (NAICS) group (NAICS group is defined as the set of NAICS industries that have the same first four digits). Collectively, there are approximately 9,700 establishments that are selected with certainty. These establishments accounted for approximately 44 percent of the total value of shipments in the 2002 Economic Census — Manufacturing.

Smaller establishments in the remaining portion of the mail stratum are sampled with probabilities ranging from .05 to 1.00. Each of the 473 industries and 1,450 product classes are considered to be a separate population. Using variable reliability constraints, each establishment within a given population is assigned an initial probability of selection that reflected its relative importance within the population. Establishments producing products in multiple product classes received multiple initial probabilities. The final probability of selection for a specific establishment is defined as the largest of their initial probabilities.

This method of assigning probabilities is motivated by the Census Bureau's primary desire to produce reliable estimates of both product class and industry shipments. The high correlation between shipments and employment, value-added, and other general statistics assures that

these variables will also be well represented. For sample selection purposes, each establishment is assigned to an industry stratum. Within each of the 473 industry strata, an independent sample is selected using the final probability of selection associated with the establishments classified within the stratum. A fixed-sample size methodology is used to assure that the desired sample size is realized.

2. Establishments not eligible to be sent a report form:

- a. This is defined as the nonmail stratum. The nonmail stratum consists of small and medium-sized, single-establishment companies from the Economic Census — Manufacturing. The initial nonmail stratum of the 2004 sample contained approximately 218,000 single-establishment companies from the 2002 Economic Census — Manufacturing. This is significantly higher than previous cycles of the survey and is motivated by the desire to reduce the reporting burden on this segment of the universe.

The nonmail stratum is supplemented annually using the list of newly active single-location companies provided by the Internal Revenue Service (IRS). Data for establishments included in the nonmail stratum are estimated using information obtained from the administrative records of the IRS and Social Security Administration (SSA), and are included in the published ASM estimates. This administrative information, which includes payroll, total employment, industry classification, and physical location, is obtained under conditions which safeguard the confidentiality of both tax and census records.

- b. All nonemployers, i.e., all firms subject to federal income tax, with no paid employees during 2004, are excluded as in previous ASM. Data for nonemployers are not included in this report, but are released in the annual *Nonemployer Statistics* series.

The report forms, frequently asked questions, and instructions used to collect information from establishments in the ASM are available at <http://help.econ.census.gov/BHS/ASM/index.html>.

The ASM reports to review online are available at <http://www.census.gov/mcd/asmhome.html>.

ESTABLISHMENT BASIS OF REPORTING

The Annual Survey of Manufactures (ASM) is conducted on an establishment basis. Reports are filed for those establishments selected in the sample. Companies engaged in distinctly different lines of activity at one location are requested to submit separate reports, if the plant records permit such a separation and if the activities are substantial in size. Estimates are based on the reports from a representative sample of manufacturing establishments. These estimates represent the portion of the manufacturing population accounted for by establishments with paid employees. Nonemployers are defined as out-of-scope of the ASM. The tables provide estimates for employment, plant hours, payrolls, value added by manufacture, capital expenditures, cost of materials, inventories, value of industry shipments, and fuels and electric energy consumed for most manufacturing industries.

The ASM excludes data for central administrative offices (CAOs). These would include separately operated administrative offices, warehouses, garages, and other auxiliary units that service manufacturing establishments of the same company. These data are published in a separate report series.

RELIABILITY OF DATA

All estimates produced in the Annual Survey of Manufactures (ASM) are subject to both sampling and nonsampling errors. Sampling error is inherent to all sample surveys and reflects the natural variability in the estimates that occurs because data are only collected from a subset of the population. The estimates are also subject to various types of nonsampling error. Examples of nonsampling error include measurement error and processing error. Nonsampling error is inherent to all surveys; including complete censuses.

1. Estimating Procedure. Most of the ASM estimates derived for the mail stratum are computed using a difference estimator. At the establishment level, there is a strong correlation between the current-year data values and the corresponding historical data values. At each level of

aggregation, an estimate of the difference between the current reference period and the base reference period is computed for each item from the sample and added to the corresponding base-year values. This difference can be positive or negative. For the 2003–2006 ASM estimates, the 2002 Economic Census — Manufacturing values serve as the base year.

Due to these positive year-to-year correlations, estimates derived using this methodology are generally more reliable than comparable estimates developed from the current sample data alone. Estimates for the capital expenditures variables are not generated using the difference estimator because the year-to-year correlations are considerably weaker. The standard linear estimator is used for these variables.

For the nonmail stratum, estimates for payroll are directly tabulated from the administrative-record data provided by the Internal Revenue Service (IRS) and the Social Security Administration (SSA). Estimates of the other data variables are developed from industry averages.

Although the nonmail stratum contained approximately 207,000 individual establishments in 2004, it accounted for less than 7 percent of the estimate for total value of shipments at the total manufacturing level.

Corresponding estimates for the mail and nonmail components are combined to produce the estimates included in this publication.

2. Data Qualifications. The estimates developed from the sample are likely to differ from the results of a complete canvassing of all eligible establishments in the population. The particular sample selected for the ASM is one of many probability samples that could have been selected under identical circumstances. Each of the possible samples would yield a slightly different set of results. The derived standard errors are measures of the variation of all the possible sample estimates around the true population statistic. Estimates with low standard errors are generally felt to be more accurate than those associated with high standard errors.

Estimates of the standard errors are computed from the sample data for selected ASM statistics in this report. They are represented in the form of relative standard errors (the standard error divided by the corresponding estimate).

In conjunction with its associated estimate, the relative standard error may be used to define confidence intervals (ranges that would include the comparable, complete-coverage value for specified percentages of all the possible samples).

The complete-coverage value would be included in the range:

- From one standard error below to one standard error above the derived estimate for about two-thirds of all possible samples.
- From two standard errors below to two standard errors above the derived estimate for about 19 out of 20 of all possible samples.
- From three standard errors below to three standard errors above the derived estimate for nearly all samples.

An inference that the comparable, complete-survey result would be within the indicated ranges would be correct in approximately the relative frequencies shown. Those proportions, therefore, may be interpreted as defining the confidence that the estimates from a particular sample would differ from complete-coverage results by as much as one, two, or three standard errors, respectively.

For example, suppose an estimated total is shown at 50,000 with an associated relative standard error of 2 percent, that is, a standard error of 1,000 (2 percent of 50,000). There is approximately 67 percent confidence that the interval 49,000 to 51,000 includes the complete-coverage total, about 95 percent confidence that the interval 48,000 to 52,000 includes the complete-coverage total, and almost certain confidence that the interval 47,000 to 53,000 includes the complete-coverage total.

In addition to the sample errors, the estimates are subject to various response and operational errors: errors of collection, reporting, coding, transcription, imputation for nonresponse, etc. These operational errors also would occur if a complete canvass were to be conducted under the same conditions as the survey. Explicit measures of their effects generally are not available. However, it is believed that most of the important operational errors are detected and corrected during the Census Bureau's review of the data for reasonableness and consistency. The small operational errors usually remain. To some extent, they are compensating in the aggregated totals shown. When important operational errors are detected too late to correct the estimates, the data are suppressed or are specifically qualified in the tables.

As derived, the estimated standard errors included part of the effect of the operational errors. The total errors, which depend upon the joint effect of the sampling and operational errors, are usually of the order of size indicated by the standard error, or moderately higher. However, for particular estimates, the total error may considerably exceed the standard errors shown. Any figures shown in the tables in this publication having an associated standard error exceeding 15 percent may be combined with higher level totals, creating a broader aggregate, which then may be of acceptable reliability.

DUPLICATION IN COST OF MATERIALS AND VALUE OF SHIPMENTS

Data for cost of materials and value of shipments include varying amounts of duplication, especially at higher levels of aggregation. This is because the products of one establishment may be the materials of another. The value added statistics avoid this duplication and are, for most purposes, the best measure for comparing the relative economic importance of industries and geographic areas.

VALUE OF INDUSTRY SHIPMENTS COMPARED WITH VALUE OF PRODUCT SHIPMENTS

The Annual Survey of Manufactures (ASM) shows value of shipments data for industries and products. In the industry statistics tables and files, these data represent the total value of shipments of all establishments classified in a particular industry. The data include the shipments of the products classified in the industry (primary to the industry), products classified in other industries (secondary to the industry), and miscellaneous receipts (resales, contract receipts, repair work, etc.). Value of product shipments shown in the products statistics tables and files represent the total value of all products shipped that are classified as primary to an industry regardless of the classification of the producing establishment.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or company. However, the number of establishments in a specific industry or geographic area is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

The disclosure analysis for the industry statistics files is based on the total value of shipments. When the total value of shipments cannot be shown without disclosing information for individual companies, the complete line is suppressed except for capital expenditures. Nonetheless, the suppressed data are included in higher-level totals. A separate disclosure analysis is performed for capital expenditures, which can be suppressed even though value of shipments data are published.

Appendix D. Geographic Notes

Not applicable for this report.

Appendix E. Metropolitan and Micropolitan Statistical Areas

Not applicable for this report.

U.S. CENSUS BUREAU

M05(AS)-3 2005 Geographic Area Statistics Annual Survey of Manufactures