

Geographic Area Statistics: 2000

Issued September 2002

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Annual Survey of Manufactures



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U.S. Department of Commerce
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**Economics
and Statistics
Administration**
Kathleen B. Cooper,
Under Secretary for
Economic Affairs

U.S. CENSUS BUREAU
Charles Louis Kincannon,
Director



**Economics
and Statistics
Administration**

Kathleen B. Cooper,
Under Secretary
for Economic Affairs



U.S. CENSUS BUREAU

Charles Louis Kincannon,
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Vacant,
Principal Associate
Director for Programs

Frederick T. Knickerbocker,
Associate Director
for Economic Programs

Thomas L. Mesenbourg,
Assistant Director
for Economic Programs

William G. Bostic, Jr.,
Chief, Manufacturing
and Construction Division

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Introduction

SCOPE

The Annual Survey of Manufactures (ASM) provides sample estimates of statistics for all manufacturing establishments with one or more paid employee. Manufacturing is defined as the mechanical, physical, or chemical transformation of materials or substances into new products. The assembly of components into new products is also considered manufacturing, except when it is appropriately classified as construction.

Establishments in the manufacturing sector are often described as plants, factories, or mills and typically use power-driven machines and materials-handling equipment. Also included in the manufacturing sector are some establishments that make products by hand, like custom tailors and the makers of custom draperies. While manufacturers typically do not sell to the public, some establishments like bakeries and candy stores that make products on the premises may be included.

GENERAL

This report presents manufacturing establishment statistics from the 2000 Annual Survey of Manufactures (ASM). Three reports are issued from this survey.

The report *Statistics for Industry Groups and Industries* presents 2000 and earlier years data at the three-, four-, five-, and six-digit North American Industry Classification System (NAICS) levels. The 1997 data are from the 1997 Economic Census and include revisions made to the data since its initial release. The report also includes a historic table with data for the all-manufacturing level back to 1977. This report includes statistics for employment, payroll, value added by manufacture, cost of materials consumed, value of shipments, detailed capital expenditures, supplemental labor costs, fuels and electric energy used, and inventories by stage of fabrication.

The report *Geographic Area Statistics* presents similar data for each state and the District of Columbia. This report includes statistics at the NAICS three- and four-digit levels 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 state level.

The report *Value of Product Shipments* presents shipments data for the 473 six-digit NAICS product groups and approximately 1,500 seven-digit NAICS product classes.

COMPARABILITY WITH HISTORIC DATA

The adoption of the North American Industry Classification System (NAICS) in the 1997 Economic Census 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 Census Bureau published "new capital expenditures" in the past, starting with 1997 it is publishing "total capital expenditures." The historic data presented in this report have been adjusted to be consistent with the new policy.

DISCLOSURE

In accordance with federal law governing census reports (Title 13, United States Code), no data are published that would disclose the operations of an individual company.

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. However, the

suppressed data are included in higher-level totals. A separate disclosure analysis is performed for capital expenditures that can be suppressed even though value of shipments data are published.

AVAILABILITY OF MORE FREQUENT MANUFACTURING DATA

The Census Bureau conducts the ASM in each of the 4 years between the economic census, which is collected for years ending in 2 and 7. The economic census – manufacturing is the sample frame from which the ASM is chosen and presents more detailed data than the ASM.

In addition, the Census Bureau conducts a Current Industrial Reports (CIR) program. The CIR publishes 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.

INDUSTRY CLASSIFICATION OF ESTABLISHMENTS

Each of the establishments canvassed in the ASM was classified in 1 of 473 manufacturing industries in accordance with the industry definitions in the *1997 NAICS Manual*.

In the NAICS system, an industry is generally defined as a group of establishments that have similar production processes. To the extent practical, the system uses supply-based or production-oriented concepts in defining industries. The resulting group of establishments must be significant in terms of number, value added by manufacture, value of shipments, and number of employees.

The coding system works in such a way that the definitions progressively become narrower with successive additions of numerical digits. In the manufacturing sector, there are 21 subsectors (three-digit NAICS), 86 industry groups (four-digit NAICS), 184 NAICS industries (five-digit NAICS) that are comparable with Canadian and Mexican classification, and 473 U.S. industries (six-digit NAICS). Product classes and products of the manufacturing industries have been assigned codes based on the industry from which they primarily originate. In the NAICS system, there are about 1,500 product classes (seven-digit codes), about 6,000 census products, and an additional 3,700 CIR products (ten-digit codes). The ten-digit products are considered the primary products of the industry with the same first six digits.

In the 1997 Economic Census – Manufacturing, all establishments were classified in particular industries based on the products they produced. If an establishment made

products of more than one industry, it was classified in the industry with the largest product value. In the census years, there were no resistance rules or frozen industries.

In ASM years, establishments included in the ASM sample with certainty weights are reclassified by industry only if the change in the primary activity from the prior year is significant or if the change has occurred for two successive years. This procedure prevents reclassification when there are minor shifts in product mix.

In ASM years, establishments included in the ASM sample with noncertainty weight are not shifted from one industry classification to another. They are retained in the industry where they were classified in the base census year. However, in the following census year, these ASM plants are allowed to shift from one industry to another.

The results of these rules covering the switching of plants from one industry classification to another are that some industries comprise different mixes of establishments in different survey years. Hence, comparisons between prior-year and current-year published totals, particularly at the six-digit NAICS level, should be viewed with caution. This is particularly true for the comparison between the data shown for a census year versus the data shown for the previous ASM year.

ESTABLISHMENT BASIS OF REPORTING

The ASM is conducted on an establishment basis. A company operating at more than one location is required to file a separate report for each location or establishment 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.

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 1997 Economic Census – Manufacturing 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 (repair work, sale of scrap, research and development, installation receipts, and resales). 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.

DOLLAR VALUES

All dollar values presented are expressed in current 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.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with the 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.
r	Revised.
nec	Not elsewhere classified.
nsk	Not specified by kind.
–	Represents zero (page image/print only).
NAICS	North American Industry Classification System.

Table 1. Statistics for All Manufacturing Establishments by State: 2000 and Earlier Years—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendices]

Table with columns for Geographic area and year, Establishments (Total, With 20 employees or more), All employees (Number, Payroll), Production workers (Number, Hours, Wages), Value added by manufacture, Cost of materials, Value of shipments, and Standard error of estimate.

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendices]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
	United States— Con.												
325 3253	Chemical mfg—Con. Pesticide, fertilizer, & other agricultural chemical mfg.....	2000.. 35 855 1999.. 36 673 1998.. 37 437 1997.. 37 123	1 652 097 1 629 486 1 557 357 1 515 969	21 764 22 880 24 481 23 746	46 449 49 152 53 326 51 894	888 645 907 203 914 075 870 343	9 600 711 10 064 464 12 550 061 12 576 259	10 847 376 10 867 267 11 869 973 11 802 223	20 206 799 20 769 661 24 420 417 24 176 999	833 802 1 007 399 1 191 098 1 308 297	1 1 1 X	2 2 1 X	6 6 13 X
3254	Pharmaceutical & medicine mfg.....	2000.. 240 711 1999.. 228 866 1998.. 11 203 070 1997.. 203 337	13 017 374 12 334 924 11 203 070 10 111 751	114 969 110 080 102 548 100 900	232 021 217 545 206 911 205 009	4 632 194 4 336 033 4 025 068 3 690 325	85 231 208 76 274 239 70 763 080 64 108 002	36 585 290 35 523 408 33 073 091 29 616 274	120 725 165 110 351 139 103 461 361 92 932 786	5 786 661 4 681 256 4 335 120 4 750 538	1 1 1 X	3 1 1 X	5 3 2 X
3255	Paint, coating, & adhesive mfg.....	2000.. 75 661 1999.. 73 671 1998.. 75 911 1997.. 74 464	3 195 815 3 071 460 2 954 535 2 903 042	41 725 41 063 41 414 40 854	85 597 86 003 82 790 81 651	1 383 944 1 324 210 1 278 431 1 259 535	12 922 648 12 849 227 12 525 197 12 618 013	14 789 856 14 319 021 14 209 900 13 799 470	27 672 629 27 178 768 26 804 545 26 369 629	698 069 767 673 721 456 654 220	1 1 1 X	2 2 4 X	4 5 8 X
3256	Soap, cleaning compound, & toilet preparation mfg.....	2000.. 119 705 1999.. 118 677 1998.. 130 672 1997.. 126 446	4 532 171 4 405 558 4 742 716 4 567 517	75 227 73 337 80 499 77 754	144 115 143 231 159 139 154 558	2 210 338 2 103 108 2 312 842 2 179 672	33 270 675 32 567 728 34 082 231 34 359 408	22 683 092 20 350 795 20 703 282 20 876 590	55 782 526 52 644 742 54 492 176 55 141 340	1 967 797 2 419 372 1 685 754 1 478 636	1 1 1 X	2 2 1 X	3 3 3 X
3259	Other chemical product mfg.....	2000.. 117 729 1999.. 121 832 1998.. 122 165 1997.. 124 818	5 103 164 5 079 722 5 115 253 5 048 571	71 144 73 064 75 086 75 165	150 349 152 534 157 748 159 180	2 489 961 2 522 628 2 543 656 2 487 545	20 661 306 21 196 299 18 941 232 19 978 896	19 181 560 18 410 672 18 887 854 19 126 213	39 944 042 39 600 925 37 682 971 39 221 070	1 556 754 1 468 390 1 919 609 1 615 535	1 1 1 X	2 2 1 X	2 9 5 X
326	Plastics & rubber products mfg.....	2000.. 1 088 314 1999.. 1 070 078 1998.. 1 040 446 1997.. 1 023 060	34 091 295 32 733 060 31 027 376 29 804 904	862 492 848 490 825 374 805 689	1 728 442 1 705 178 1 656 638 1 607 820	22 773 667 21 809 564 20 789 526 19 828 672	92 333 318 91 276 442 85 541 920 81 349 082	87 720 368 81 111 353 78 290 917 77 994 466	179 294 603 171 884 786 163 736 381 159 161 346	8 698 954 9 067 202 8 112 584 7 836 663	1 1 1 X	1 1 1 X	2 2 2 X
3261	Plastics product mfg.	2000.. 876 848 1999.. 860 536 1998.. 835 558 1997.. 820 707	26 575 601 25 505 540 24 096 922 23 029 570	693 760 681 760 661 224 644 417	1 382 846 1 362 272 1 320 897 1 277 327	17 394 322 16 662 147 15 811 859 14 957 832	73 348 938 72 203 219 66 963 849 63 280 786	142 932 165 136 568 488 128 660 662 124 445 374	70 319 741 64 793 514 61 804 296 61 404 727	142 932 165 7 558 685 6 556 874 6 451 221	1 1 1 X	2 1 1 X	3 3 2 X
3262	Rubber product mfg..	2000.. 211 465 1999.. 209 542 1998.. 204 888 1997.. 202 353	7 515 694 7 227 520 6 930 454 6 775 334	168 733 166 730 164 151 161 272	345 596 342 907 335 742 330 493	5 379 345 5 147 417 4 977 668 4 870 844	18 984 380 19 073 223 18 578 078 18 068 296	17 400 628 35 316 318 16 486 622 16 589 739	36 362 438 35 316 318 35 075 719 34 715 972	1 560 533 1 508 517 1 555 710 1 385 442	1 1 1 X	2 1 1 X	4 2 3 X
327	Nonmetallic mineral product mfg.....	2000.. 522 265 1999.. 523 019 1998.. 507 938 1997.. 501 471	18 532 738 17 914 663 16 865 696 16 172 049	407 994 408 000 397 122 388 898	857 681 859 734 832 074 797 684	12 917 675 12 538 622 11 943 566 11 319 464	55 721 859 55 635 055 52 851 161 49 425 491	42 172 422 40 792 171 39 623 487 37 072 480	97 483 765 96 153 399 92 501 490 86 464 708	6 046 472 5 404 575 5 026 090 4 798 921	1 1 1 X	1 1 1 X	1 2 2 X
3271	Clay product & refractory mfg.....	2000.. 74 934 1999.. 76 658 1998.. 77 657 1997.. 80 441	2 346 419 2 304 587 2 229 006 2 235 382	59 508 60 689 61 949 63 892	121 153 122 739 123 749 126 455	1 611 287 1 606 391 1 579 765 1 576 150	6 328 343 6 304 844 5 957 470 5 915 703	3 256 961 3 112 930 3 169 435 3 201 379	9 494 846 9 418 096 9 127 901 9 107 840	495 984 422 796 411 465 414 410	1 1 1 X	2 1 1 X	7 7 11 X
3272	Glass & glass product mfg.....	2000.. 127 451 1999.. 127 321 1998.. 127 206 1997.. 128 565	4 805 541 4 645 579 4 442 821 4 428 351	104 301 104 777 104 876 105 051	217 445 218 219 215 934 217 330	3 526 801 3 420 380 3 330 096 3 320 718	14 993 671 14 319 421 13 937 363 14 052 256	9 616 377 9 107 948 8 816 769 8 735 491	24 498 017 23 350 174 22 666 755 22 732 942	1 691 225 1 718 112 1 765 332 1 642 137	1 1 1 X	1 1 1 X	2 2 1 X
3273	Cement & concrete product mfg.....	2000.. 221 052 1999.. 217 515 1998.. 201 890 1997.. 194 970	7 738 641 7 408 374 6 713 871 6 190 454	167 463 165 274 153 770 145 829	357 328 354 219 329 037 300 841	5 284 798 5 079 696 4 589 674 4 172 094	22 591 096 22 080 545 20 472 893 17 964 132	20 115 834 19 583 940 18 632 496 16 639 105	42 492 846 41 525 781 39 158 817 34 591 507	2 798 095 2 312 264 1 897 118 1 802 948	1 1 1 X	1 1 1 X	2 3 3 X
3274	Lime & gypsum product mfg.....	2000.. 20 350 1999.. 20 837 1998.. 20 562 1997.. 18 856	782 356 789 492 776 129 691 349	16 266 16 691 16 473 14 990	35 852 38 066 37 700 34 125	590 640 590 291 586 164 508 612	3 143 318 3 978 171 3 619 495 2 816 807	2 962 512 3 047 371 2 993 224 2 709 641	6 102 106 7 017 604 6 670 905 5 533 623	274 563 239 155 226 899 213 098	1 1 1 X	2 1 6 X	3 5 16 X
3279	Other nonmetallic mineral product mfg.	2000.. 78 479 1999.. 80 686 1998.. 80 623 1997.. 78 639	2 859 781 2 766 631 2 703 870 2 626 513	60 456 60 569 60 054 59 136	125 904 126 491 125 654 118 933	1 904 149 1 841 863 1 849 866 1 741 890	8 665 430 8 959 981 8 863 939 8 676 593	6 220 738 5 939 981 6 011 563 5 786 864	14 895 950 14 841 743 14 877 112 14 498 796	786 605 712 248 725 277 726 328	1 1 1 X	1 1 1 X	3 3 4 X
331	Primary metal mfg.....	2000.. 578 025 1999.. 582 775 1998.. 602 292 1997.. 605 085	24 121 645 23 722 389 24 146 138 23 811 233	459 795 463 161 479 441 479 552	974 179 981 858 1 009 931 1 024 675	17 591 677 17 249 568 17 550 850 17 354 552	66 095 484 66 314 845 69 139 206 68 749 487	91 177 595 90 596 020 96 949 673 99 343 265	157 056 340 156 647 371 166 108 562 168 117 728	6 013 066 5 942 773 6 451 186 6 515 752	1 1 1 X	1 1 1 X	1 1 1 X
3311	Iron & steel mills & ferroalloy mfg.....	2000.. 144 091 1999.. 141 942 1998.. 148 392 1997.. 149 875	7 619 989 7 327 094 7 661 084 7 604 810	113 304 111 192 116 310 117 490	248 483 242 573 252 494 258 552	5 734 141 5 516 088 5 756 821 5 751 639	21 634 539 21 859 931 24 416 122 25 432 010	32 600 909 31 136 551 32 711 493 33 174 527	53 945 888 53 175 466 57 047 607 58 383 159	2 099 507 2 265 480 2 632 191 2 673 741	1 1 1 X	1 1 1 X	2 1 1 X
3312	Steel product mfg from purchased steel.....	2000.. 62 650 1999.. 61 722 1998.. 64 483 1997.. 64 200	2 407 676 2 309 651 2 380 165 2 306 920	49 398 48 764 50 829 49 895	104 165 102 513 107 853 105 540	1 688 953 1 612 901 1 685 704 1 620 447	6 548 760 6 417 465 6 572 907 6 762 383	11 017 507 10 590 889 12 215 083 11 817 088	17 460 636 16 911 585 18 823 409 18 516 877	460 318 440 079 517 316 533 536	1 1 1 X	2 1 1 X	4 3 6 X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
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[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
	United States—													
	Con.													
335	Electrical equipment, appliance, & component mfg—Con.													
3353	Electrical equipment mfg	2000..	196 425	7 079 038	135 279	262 414	3 787 865	19 110 168	17 192 497	36 264 513	755 499	1	1	2
		1999..	201 491	7 071 304	139 421	275 260	3 854 284	18 628 948	17 010 965	35 697 720	808 296	1	1	2
		1998..	205 756	7 013 831	141 444	275 856	3 824 789	19 210 972	17 115 500	36 265 722	1 158 368	1	1	7
		1997..	209 311	6 845 920	144 608	285 279	3 776 159	19 241 142	16 989 463	36 233 634	988 597	X	X	X
3359	Other electrical equipment & component mfg	2000..	220 956	7 903 872	158 840	321 001	4 492 659	26 209 748	26 264 654	52 135 113	2 073 014	1	1	3
		1999..	215 025	7 488 807	154 855	315 763	4 352 953	23 465 592	23 322 774	46 780 795	1 879 716	1	1	3
		1998..	215 210	7 254 879	153 671	314 662	4 253 233	22 364 269	21 394 576	43 806 387	1 798 346	1	1	2
		1997..	212 272	7 005 483	152 113	307 371	4 109 722	20 852 914	21 013 254	41 778 097	1 701 904	X	X	X
336	Transportation equipment mfg	2000..	1 839 281	86 876 819	1 349 293	2 759 232	57 444 579	240 988 862	397 382 787	638 699 876	16 905 620	1	1	1
		1999..	1 873 543	87 236 224	1 370 711	2 846 163	57 221 206	263 782 885	411 905 518	676 328 002	19 101 266	1	1	1
		1998..	1 886 700	82 177 792	1 370 994	2 788 131	52 704 605	245 618 666	375 416 369	612 881 747	20 052 505	1	1	1
		1997..	1 842 315	79 616 518	1 340 735	2 734 790	51 450 169	227 510 551	348 121 929	575 306 996	19 251 148	X	X	X
3361	Motor vehicle mfg	2000..	230 525	14 558 873	200 916	405 590	12 316 587	61 680 491	177 866 522	239 396 064	4 076 509	1	1	1
		1999..	233 052	14 413 748	204 911	431 353	12 383 486	77 424 682	190 035 528	267 399 973	4 773 500	1	1	1
		1998..	234 960	12 957 724	204 676	405 542	10 771 759	66 288 674	162 893 833	229 324 666	5 383 772	1	1	1
		1997..	236 247	13 022 700	207 368	423 564	10 905 978	72 574 976	147 707 890	220 052 857	5 406 609	X	X	X
3362	Motor vehicle body & trailer mfg	2000..	136 621	4 193 787	111 081	215 906	2 916 332	9 852 891	17 823 215	27 515 667	595 917	1	2	5
		1999..	137 608	4 109 735	112 953	224 868	2 900 181	10 158 942	18 578 003	28 519 187	463 661	1	2	4
		1998..	129 031	3 631 182	104 006	205 219	2 514 823	8 474 444	17 075 190	25 789 267	377 752	1	3	6
		1997..	125 015	3 386 084	100 081	197 511	2 322 488	7 693 717	15 335 443	23 007 668	441 084	X	X	X
3363	Motor vehicle parts mfg	2000..	803 048	35 279 664	643 939	1 323 789	26 256 762	85 458 370	119 761 719	204 765 116	8 870 965	1	1	2
		1999..	799 174	34 606 160	646 318	1 362 409	26 091 373	85 426 254	117 281 767	202 797 009	9 464 281	1	1	2
		1998..	789 564	31 382 928	636 478	1 319 964	23 232 554	77 370 457	107 424 385	184 476 031	9 830 802	1	1	1
		1997..	779 913	30 960 765	629 873	1 305 668	23 163 024	73 797 867	104 504 958	178 511 569	9 489 436	X	X	X
3364	Aerospace product & parts mfg	2000..	444 870	24 697 149	230 427	479 716	11 010 442	64 863 082	60 569 161	126 619 743	2 323 398	1	1	2
		1999..	484 659	26 381 357	247 837	506 701	11 286 217	72 547 712	65 503 908	138 988 180	3 421 619	1	1	2
		1998..	517 014	26 848 225	268 720	544 190	11 751 312	76 048 971	69 558 448	137 403 710	3 477 012	1	1	2
		1997..	487 114	25 159 567	250 448	502 557	10 784 018	57 688 592	62 819 021	120 438 212	3 132 055	X	X	X
3365	Railroad rolling stock mfg	2000..	37 312	1 544 098	26 219	59 274	909 987	4 585 289	5 479 888	10 063 176	177 051	1	1	6
		1999..	38 511	1 532 969	27 913	59 927	928 851	4 460 735	5 869 478	10 352 310	219 516	1	1	3
		1998..	37 351	1 440 110	26 645	55 202	849 084	3 848 408	5 427 590	9 256 810	201 617	1	1	1
		1997..	34 012	1 319 135	23 977	53 391	796 472	3 345 283	5 097 254	8 263 395	197 174	X	X	X
3366	Ship & boat building ..	2000..	144 909	5 011 058	108 064	217 068	3 162 402	10 133 945	9 714 957	19 732 408	608 812	1	2	3
		1999..	139 851	4 707 901	102 811	207 843	2 939 090	9 741 878	8 845 422	18 506 989	517 608	1	2	4
		1998..	137 756	4 461 362	102 268	204 270	2 796 839	9 497 641	7 616 381	17 081 844	511 735	1	1	3
		1997..	138 237	4 382 998	100 012	198 183	2 713 663	8 602 771	7 576 924	16 150 259	365 644	X	X	X
3369	Other transportation equipment mfg	2000..	41 995	1 592 190	28 646	57 889	872 067	4 414 795	6 167 326	10 607 701	252 968	1	2	6
		1999..	40 688	1 484 354	27 967	53 062	792 008	4 022 682	5 791 411	9 764 355	241 081	1	2	4
		1998..	41 024	1 456 262	28 201	53 744	788 233	4 090 070	5 420 542	9 549 417	269 815	1	1	5
		1997..	41 777	1 385 269	28 976	53 916	764 526	3 807 345	5 080 439	8 883 036	219 146	X	X	X
337	Furniture & related product mfg	2000..	642 440	17 580 870	514 861	1 003 781	11 804 419	42 267 019	33 630 970	75 510 405	2 064 866	1	1	2
		1999..	627 777	16 881 512	504 973	1 000 690	11 459 466	40 290 217	32 752 153	72 658 778	2 166 206	1	1	3
		1998..	625 436	16 047 844	505 849	993 152	10 935 232	37 810 264	31 959 813	69 615 766	1 917 153	1	1	4
		1997..	603 668	14 986 222	484 600	936 574	10 217 032	34 839 134	29 462 249	64 299 098	1 744 608	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000..	416 134	10 430 693	343 627	661 664	7 385 885	23 229 399	20 269 814	43 307 927	1 027 713	1	1	2
		1999..	408 183	10 082 948	339 559	669 763	7 241 606	22 560 200	19 785 909	42 120 210	1 114 961	1	1	5
		1998..	403 815	9 408 104	338 385	663 442	6 865 327	20 782 294	18 911 457	39 611 428	880 485	1	1	4
		1997..	388 438	8 767 969	322 677	613 756	6 358 136	19 152 783	17 280 609	36 418 307	865 458	X	X	X
3372	Office furniture (including fixtures) mfg	2000..	177 914	5 820 134	135 382	272 496	3 624 392	15 190 077	9 540 752	24 559 935	859 289	1	3	4
		1999..	173 446	5 552 511	131 497	265 124	3 474 484	14 111 150	9 215 855	23 203 966	879 459	1	2	4
		1998..	176 912	5 489 683	134 630	263 409	3 359 363	13 445 768	9 459 064	22 846 244	895 814	1	1	7
		1997..	172 723	5 172 846	130 849	260 647	3 222 483	12 559 656	8 947 675	21 517 554	709 894	X	X	X
3379	Other furniture related product mfg	2000..	48 392	1 330 043	35 852	69 621	794 142	3 847 544	3 820 404	7 642 544	177 865	1	3	9
		1999..	46 148	1 246 053	33 918	65 803	743 375	3 618 868	3 750 388	7 334 602	171 786	1	3	7
		1998..	44 709	1 150 057	32 834	66 301	710 543	3 582 202	3 589 293	7 158 094	140 855	1	3	7
		1997..	42 507	1 045 407	31 074	62 171	636 413	3 126 695	3 233 965	6 363 237	169 256	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
														A
Alabama—Con.														
332	Fabricated metal product mfg	2000..	29 773	935 148	23 095	44 427	584 493	2 294 950	2 230 131	4 491 474	139 985	1	3	13
		1999..	31 418	946 240	24 355	48 009	597 877	2 388 181	2 125 011	4 425 491	156 362	1	4	10
		1998..	29 787	854 754	22 426	38 946	541 727	2 110 950	2 061 476	4 174 495	127 963	1	3	20
		1997..	29 931	845 822	22 427	45 960	542 717	2 084 341	1 915 485	4 023 518	145 111	X	X	X
3321	Forging & stamping ..	2000..	1 845	56 336	1 298	2 585	28 791	137 177	152 349	288 410	29 928	1	7	52
		1999..	1 642	53 423	1 158	2 454	26 619	118 139	145 354	265 623	8 752	1	7	30
		1998..	1 728	52 252	1 336	2 580	29 126	118 188	160 855	278 177	7 091	1	3	17
		1997..	1 140	35 929	824	1 647	19 271	82 087	104 507	187 650	7 076	X	X	X
3323	Architectural & structural metals mfg	2000..	11 672	379 376	9 227	18 670	221 655	960 958	1 010 257	1 950 951	44 389	1	6	18
		1999..	12 257	375 857	9 527	18 903	227 508	964 240	924 030	1 866 588	66 840	1	7	17
		1998..	11 041	325 960	7 939	8 140	197 711	832 956	854 996	1 649 629	56 300	1	4	44
		1997..	10 074	292 987	7 190	16 508	174 549	720 221	754 981	1 474 744	38 154	X	X	X
3324	Boiler, tank, & shipping container mfg	2000..	2 067	72 593	1 593	3 494	49 754	167 648	249 616	419 316	7 315	1	8	15
		1999..	2 365	82 712	1 761	3 639	53 533	187 598	250 133	439 700	9 965	1	4	15
		1998..	2 638	85 818	2 022	4 543	58 050	193 662	287 380	494 202	5 996	1	8	17
		1997..	2 706	89 174	2 001	4 059	59 864	252 560	265 571	521 017	10 388	X	X	X
3325	Hardware mfg	2000..	622	17 200	465	238	10 884	80 618	24 387	104 880	1 119	A	28	1
		1999..	1 067	32 049	755	1 860	16 550	153 829	49 486	172 681	4 201	1	21	49
		1998..	1 421	44 047	1 111	2 831	28 190	128 203	92 560	223 415	8 106	1	23	34
		1997..	1 823	42 304	1 330	2 690	30 161	106 857	92 287	199 957	5 049	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	6 127	169 440	4 642	7 635	111 137	334 110	202 273	543 068	12 265	1	7	27
		1999..	6 360	171 808	4 966	8 847	113 722	362 060	209 339	542 484	17 463	1	16	47
		1998..	4 995	120 375	3 780	8 075	79 033	213 655	192 120	430 659	15 268	1	22	26
		1997..	5 769	151 146	4 487	8 029	101 905	298 784	197 758	490 927	29 914	X	X	X
3328	Coating, engraving, heat treating, & allied activities	2000..	1 035	36 697	799	1 589	26 038	69 508	86 076	151 357	4 843	1	10	26
		1999..	1 026	34 860	844	1 830	26 188	69 573	83 889	149 026	11 837	1	11	27
		1998..	1 189	32 855	945	1 948	22 751	103 221	50 872	148 763	6 809	1	11	31
		1997..	1 097	29 254	864	1 709	20 076	72 245	42 418	124 912	7 874	X	X	X
3329	Other fabricated metal product mfg	2000..	5 439	175 301	4 286	8 562	116 204	466 781	387 316	839 102	37 428	1	4	7
		1999..	5 395	164 183	4 305	8 596	111 619	442 777	343 404	784 744	33 814	1	3	4
		1998..	5 581	161 175	4 316	8 953	104 602	429 664	339 944	776 722	26 184	1	1	7
		1997..	6 147	173 644	4 769	9 584	115 349	463 873	390 197	867 604	42 884	X	X	X
333	Machinery mfg	2000..	19 271	552 458	13 695	25 761	328 742	1 497 155	1 768 278	3 230 389	118 675	1	9	18
		1999..	17 350	505 542	12 534	23 757	302 057	1 415 645	1 616 590	3 025 004	91 073	1	6	15
		1998..	15 929	424 609	11 766	22 793	258 620	1 134 158	1 350 184	2 560 969	76 511	1	10	5
		1997..	15 575	445 714	11 406	23 168	268 532	967 471	1 401 281	2 382 004	92 815	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000..	2 078	54 995	1 477	3 165	23 952	98 589	199 702	296 208	6 317	1	32	16
		1999..	1 631	43 003	1 100	2 284	18 310	61 184	171 964	228 730	5 714	1	28	22
		1998..	2 109	64 802	1 622	2 897	33 055	179 796	222 849	379 694	14 658	1	7	18
		1997..	2 019	56 556	1 429	2 739	28 729	87 881	294 161	395 241	12 329	X	X	X
3332	Industrial machinery mfg	2000..	2 222	79 608	1 644	3 161	48 806	103 845	102 151	202 607	D	1	21	X
		1999..	1 853	65 277	1 252	2 410	36 651	92 325	83 531	171 829	D	1	17	X
		1998..	1 872	56 644	1 199	2 336	31 328	109 038	89 298	195 630	D	1	1	X
		1997..	1 923	57 592	1 250	2 363	30 851	112 691	87 592	199 792	D	X	X	X
3333	Commercial & service industry machinery mfg	2000..	1 685	54 124	1 262	2 408	26 523	102 325	117 969	221 483	D	1	7	X
		1999..	1 792	51 737	1 343	2 685	26 455	93 044	124 959	216 948	D	1	6	X
		1998..	1 667	49 308	1 204	2 715	23 382	100 759	150 151	246 414	D	1	13	X
		1997..	1 688	45 782	1 246	2 623	27 022	73 834	116 216	190 587	D	X	X	X
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	3 058	87 639	2 544	4 805	56 720	239 681	440 958	670 487	11 648	1	18	3
		1999..	3 292	85 047	2 735	5 498	66 008	248 163	486 402	737 521	12 439	1	16	13
		1998..	3 328	69 782	2 892	5 245	56 255	184 042	427 834	746 120	11 571	1	59	6
		1997..	3 109	83 511	2 549	5 348	61 003	268 912	393 756	659 951	14 284	X	X	X
3335	Metalworking machinery mfg	2000..	2 736	87 638	1 941	3 784	57 766	265 602	62 664	320 543	17 618	1	44	64
		1999..	2 564	82 962	1 804	3 187	52 708	207 914	96 389	298 112	21 243	1	31	62
		1998..	1 663	51 684	1 314	2 731	34 956	102 093	46 246	157 882	4 226	1	6	9
		1997..	1 725	54 504	1 307	2 768	36 629	101 413	60 031	161 789	7 896	X	X	X
3336	Engine, turbine, & power transmission equipment mfg	2000..	1 122	29 197	950	1 810	21 337	199 717	97 573	286 819	D	1	1	X
		1999..	1 172	31 030	1 046	1 991	23 677	243 443	83 331	326 364	D	1	1	X
		1998..	968	19 855	841	1 617	12 587	224 186	67 340	276 446	D	1	1	X
		1997..	957	18 954	883	1 611	12 501	93 109	89 499	185 620	D	X	X	X
3339	Other general-purpose machinery mfg	2000..	6 370	159 256	3 877	6 628	93 637	487 396	747 260	1 232 242	35 831	1	5	11
		1999..	5 047	146 487	3 256	5 701	78 249	469 572	570 014	1 045 500	17 657	1	4	10
		1998..	4 321	112 533	2 693	5 252	67 058	234 245	346 468	558 783	18 738	1	5	12
		1997..	4 154	128 815	2 742	5 716	71 797	229 631	360 026	589 024	14 980	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
334	Alabama—Con. Computer & electronic product mfg	2000.. 15 027	549 888	9 358	20 216	231 388	1 848 242	2 471 983	4 304 795	189 423	1	8	8
		1999.. 16 626	553 936	10 684	20 821	246 845	2 266 066	2 562 790	4 961 767	176 056	1	2	5
		1998.. 20 739	712 102	10 396	22 440	275 986	2 199 151	4 216 742	6 484 865	176 944	1	1	2
		1997.. 20 481	656 037	10 563	21 903	259 043	2 026 633	3 666 829	5 645 523	138 535	X	X	X
3341	Computer & peripheral equipment mfg	2000.. 3 949	107 138	1 950	5 794	29 907	826 545	777 118	1 576 900	33 696	1	15	28
		1999.. 4 596	128 624	2 711	4 040	36 478	1 096 399	1 086 113	2 281 704	16 114	1	3	2
		1998.. 7 913	255 908	1 822	4 562	44 163	823 825	2 692 557	3 549 748	24 458	1	1	1
		1997.. 7 631	256 839	2 358	5 923	58 185	1 050 894	2 346 919	3 328 786	19 971	X	X	X
3342	Communications equipment mfg	2000.. 2 947	169 176	1 689	3 225	51 411	456 187	410 529	868 289	48 069	1	12	5
		1999.. 2 393	122 994	1 377	2 710	37 516	368 928	299 995	660 616	43 664	1	4	6
		1998.. 1 909	97 012	1 264	2 810	33 597	296 542	370 100	662 980	31 460	1	5	7
		1997.. 2 009	76 182	806	1 681	20 677	171 319	178 588	351 832	21 171	X	X	X
3344	Semiconductor & other electronic component mfg	2000.. 3 680	92 363	2 843	5 366	61 173	210 836	625 184	838 249	32 712	1	25	34
		1999.. 4 062	113 582	3 096	6 506	82 825	316 679	559 255	916 707	17 725	1	10	45
		1998.. 4 937	161 919	3 608	7 484	97 277	454 111	630 048	1 137 040	47 367	1	2	2
		1997.. 5 747	163 983	4 252	8 070	97 786	391 566	632 610	1 047 829	39 989	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000.. 1 881	66 606	970	1 508	25 692	182 299	165 731	345 148	7 486	1	2	3
		1999.. 2 027	66 509	990	2 032	23 668	168 047	165 180	344 532	9 550	1	3	10
		1998.. 2 581	87 077	1 366	2 532	31 581	233 146	180 390	408 096	16 863	1	4	16
		1997.. 2 640	80 094	1 271	2 116	28 945	184 331	135 507	320 168	14 081	X	X	X
3346	Mfg & reproducing magnetic & optical media	2000.. 2 555	114 220	1 894	4 302	63 022	171 609	492 673	674 706	67 418	1	1	1
		1999.. 3 540	121 971	2 503	5 521	66 236	315 501	451 747	757 207	88 976	1	1	1
		1998.. 3 400	110 186	2 336	5 052	69 368	391 528	343 647	727 001	56 796	1	1	1
		1997.. 2 454	78 939	1 876	4 113	53 450	228 523	373 205	596 908	43 323	X	X	X
335	Electrical equipment, appliance, & component mfg	2000.. 8 357	258 765	7 039	13 397	180 091	758 218	1 064 968	1 809 798	45 652	1	3	19
		1999.. 7 796	237 042	6 499	13 090	174 895	615 498	880 179	1 483 560	37 101	1	4	11
		1998.. 7 420	208 084	6 015	12 108	156 665	589 487	865 238	1 419 945	35 252	1	13	7
		1997.. 8 355	236 761	6 829	13 337	173 722	771 121	932 480	1 723 825	41 402	X	X	X
3352	Household appliance mfg	2000.. 3 042	105 227	2 775	5 274	81 916	309 175	332 682	630 279	D	1	1	X
		1999.. 2 989	98 636	2 728	5 549	85 986	256 954	349 193	595 846	D	1	1	X
		1998.. 2 852	89 081	2 586	5 079	77 165	211 363	324 073	528 533	D	1	1	X
		1997.. 2 943	86 570	2 654	5 148	74 358	299 892	333 224	621 036	D	X	X	X
3353	Electrical equipment mfg	2000.. 1 277	48 102	834	1 558	26 213	196 576	226 161	420 686	2 847	1	6	31
		1999.. 1 120	39 126	723	1 434	22 058	93 077	84 774	178 537	1 728	1	1	1
		1998.. 1 002	27 330	638	1 272	16 527	46 794	108 072	154 227	3 367	1	A	17
		1997.. 1 862	62 486	1 436	2 729	39 930	198 518	172 676	393 192	5 166	X	X	X
3359	Other electrical equipment & component mfg	2000.. 3 285	87 867	2 801	5 325	60 535	232 409	392 264	623 157	20 165	1	7	44
		1999.. 2 940	82 486	2 427	4 748	54 022	193 410	328 004	515 287	21 718	1	11	18
		1998.. 2 925	76 301	2 262	4 675	51 659	266 789	320 047	558 665	23 589	1	12	10
		1997.. 2 901	74 545	2 206	4 434	50 126	211 083	318 446	538 993	23 034	X	X	X
336	Transportation equipment mfg	2000.. 28 065	1 224 054	22 445	42 675	881 386	2 771 328	5 565 977	8 335 250	296 879	1	5	7
		1999.. 26 083	1 196 207	20 997	43 433	859 911	2 838 042	5 043 868	7 802 233	306 950	1	4	6
		1998.. 28 646	1 098 911	22 453	44 114	807 164	2 218 596	4 397 176	6 970 029	305 135	1	12	6
		1997.. 26 211	1 074 094	21 084	41 423	791 458	2 209 405	2 709 660	4 912 012	170 490	X	X	X
3361	Motor vehicle mfg	2000.. D	D	D	D	D	D	D	D	102 236	X	X	1
		1999.. D	D	D	D	D	D	D	D	136 316	X	X	1
		1998.. D	D	D	D	D	D	D	D	115 310	X	X	1
		1997.. D	D	D	D	D	D	D	D	S	X	X	X
3362	Motor vehicle body & trailer mfg	2000.. 3 779	107 008	3 081	6 207	78 229	290 177	498 269	798 492	14 037	1	2	1
		1999.. 3 553	103 378	2 968	5 925	73 829	331 701	481 477	793 276	12 162	1	2	1
		1998.. 5 326	134 996	3 843	7 751	99 752	S	S	S	25 303	1	X	61
		1997.. 3 793	99 338	3 166	6 101	72 931	218 031	462 031	670 316	14 146	X	X	X
3363	Motor vehicle parts mfg	2000.. 12 549	618 395	10 267	19 268	477 849	1 405 073	2 046 516	3 444 086	150 044	1	11	13
		1999.. 12 396	655 557	10 188	21 019	509 256	1 363 161	2 004 388	3 376 106	127 642	1	9	14
		1998.. 12 770	562 969	10 516	21 473	437 526	1 280 248	1 656 302	2 927 246	121 554	1	1	6
		1997.. 11 680	573 933	9 731	19 377	452 160	1 170 814	1 406 035	2 574 752	109 937	X	X	X
3364	Aerospace product & parts mfg	2000.. 6 488	264 795	4 917	9 142	175 443	644 796	292 505	936 337	25 494	1	1	1
		1999.. 5 729	236 098	4 341	8 841	154 466	677 169	230 529	854 670	19 314	1	1	1
		1998.. 5 792	221 501	4 064	8 331	147 073	571 307	204 422	790 824	9 750	1	1	1
		1997.. 5 369	215 302	3 813	7 857	136 681	502 659	200 554	744 031	10 387	X	X	X
3366	Ship & boat building ..	2000.. 3 053	95 839	2 601	4 666	74 491	152 304	153 763	305 548	4 077	1	5	3
		1999.. 2 267	65 060	1 833	3 382	44 439	180 100	107 873	288 376	10 476	1	3	1
		1998.. 2 466	62 548	2 281	4 031	46 767	139 834	67 371	207 325	29 928	1	29	8
		1997.. 2 932	82 399	2 557	4 736	65 133	142 546	122 987	265 647	28 284	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
														A
327	Arizona—Con. Nonmetallic mineral product mfg	2000..	7 253	223 017	5 325	11 198	147 951	738 274	584 916	1 317 294	66 562	1	6	6
		1999..	7 182	214 117	5 182	10 537	142 891	751 395	553 613	1 297 767	58 211	1	6	4
		1998..	7 361	215 939	5 544	11 141	147 583	692 357	550 643	1 266 718	61 414	1	3	10
		1997..	6 913	194 113	5 042	10 068	130 092	624 282	486 808	1 101 267	60 114	X	X	X
3271	Clay product & refractory mfg	2000..	987	24 116	761	1 540	15 037	46 455	29 317	73 853	2 784	1	16	23
		1999..	933	24 105	714	1 514	15 655	48 148	25 680	71 568	3 785	1	11	21
		1998..	836	19 153	624	1 220	11 325	43 100	24 363	65 686	1 520	1	4	17
		1997..	839	19 219	617	1 136	11 182	40 457	22 416	64 005	2 254	1	X	1
3273	Cement & concrete product mfg	2000..	4 785	156 637	3 415	7 147	104 572	565 828	439 146	1 002 498	57 833	1	7	6
		1999..	4 895	149 539	3 378	6 720	99 113	564 631	422 532	982 459	49 899	1	8	4
		1998..	5 150	158 342	3 824	7 660	108 519	533 546	422 597	981 639	55 846	1	3	11
		1997..	4 728	137 910	3 365	6 824	92 743	468 891	358 553	816 777	50 674	X	X	X
331	Primary metal mfg	2000..	5 297	190 084	4 224	8 951	132 200	549 696	580 393	1 213 275	52 821	1	3	3
		1999..	6 887	236 430	5 423	10 916	166 003	615 606	1 307 354	1 839 055	74 020	1	1	1
		1998..	7 155	254 472	5 679	11 779	180 806	641 054	1 449 054	2 107 134	103 794	1	1	1
		1997..	7 037	246 120	5 566	11 702	175 921	660 011	1 460 130	2 165 497	80 337	X	X	X
3313	Alumina & aluminum production & processing	2000..	1 091	37 918	830	1 576	23 641	92 630	87 817	181 626	D	1	15	X
		1999..	1 376	42 660	1 107	1 860	27 092	136 942	90 191	203 172	D	1	4	X
		1998..	1 259	43 386	979	2 053	28 223	116 531	103 111	217 720	D	1	1	X
		1997..	1 226	41 089	965	2 339	27 680	168 911	90 131	258 827	D	X	X	X
3314	Nonferrous metal (except aluminum) production & processing	2000..	2 025	82 052	1 607	3 558	61 208	297 689	250 135	633 456	30 188	1	2	2
		1999..	2 882	120 893	2 137	4 494	86 596	289 436	974 323	1 203 545	58 281	1	1	1
		1998..	3 344	140 519	2 599	5 725	102 208	338 322	1 132 370	1 494 864	80 015	1	1	1
		1997..	3 471	145 038	2 678	5 891	104 896	346 474	1 198 350	1 583 363	63 364	X	X	X
3315	Foundries	2000..	1 384	40 827	1 129	2 476	27 318	79 934	36 349	116 588	2 042	1	1	14
		1999..	1 834	44 662	1 528	2 909	32 588	99 577	49 223	147 815	3 722	1	1	10
		1998..	2 009	52 764	1 704	3 136	39 385	104 745	73 221	185 380	3 786	1	1	33
		1997..	1 759	43 884	1 522	2 658	33 854	91 757	57 771	154 426	6 098	X	X	X
332	Fabricated metal product mfg	2000..	22 345	745 286	16 379	31 998	437 593	1 925 098	1 466 285	3 361 118	112 744	1	4	9
		1999..	22 121	716 185	15 789	31 874	403 593	1 742 553	1 288 824	3 030 507	98 914	1	4	12
		1998..	21 781	683 204	15 945	33 417	407 278	1 909 764	1 106 238	2 962 319	116 582	1	3	33
		1997..	20 122	622 102	14 581	29 489	354 954	1 633 206	1 104 774	2 736 877	98 443	X	X	X
3323	Architectural & structural metals mfg	2000..	8 045	232 667	5 995	11 564	146 053	575 604	577 728	1 148 490	33 608	1	6	16
		1999..	7 848	236 313	5 577	11 005	133 787	512 805	522 752	1 031 151	29 218	1	4	16
		1998..	7 472	211 874	5 543	11 854	136 492	580 739	419 003	981 881	25 902	1	6	16
		1997..	7 220	200 263	5 113	10 475	111 218	462 106	417 161	891 207	18 919	X	X	X
3325	Hardware mfg	2000..	846	23 611	644	1 079	16 766	69 231	45 898	111 798	D	1	5	X
		1999..	1 198	21 638	984	2 490	16 083	72 748	46 183	114 123	D	1	7	X
		1998..	1 141	21 546	1 006	2 199	15 502	75 941	56 618	127 640	D	1	1	X
		1997..	1 069	25 701	938	1 928	18 042	66 610	49 454	113 833	D	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	5 353	195 048	3 793	7 817	123 750	372 818	224 007	595 431	32 941	1	8	20
		1999..	5 237	175 406	3 678	7 685	114 433	351 514	175 791	524 751	30 985	1	7	30
		1998..	5 566	183 299	4 308	8 958	124 456	379 328	165 743	527 139	47 506	1	8	80
		1997..	5 093	175 368	3 938	7 878	116 296	355 783	145 642	495 514	44 544	X	X	X
3328	Coating, engraving, heat treating, & allied activities	2000..	2 683	67 415	2 221	4 078	45 995	172 027	45 012	216 961	6 788	1	36	45
		1999..	2 293	56 111	1 886	3 280	39 100	147 933	38 601	185 498	4 603	1	38	34
		1998..	1 723	44 155	1 346	2 641	30 924	85 276	31 273	117 009	3 427	1	12	37
		1997..	1 677	44 230	1 307	2 398	28 763	96 597	30 978	128 187	5 624	X	X	X
3329	Other fabricated metal product mfg	2000..	3 705	169 476	2 363	4 731	66 720	587 327	436 514	1 006 160	19 124	1	3	10
		1999..	3 915	174 332	2 427	5 045	66 778	526 407	378 195	916 104	21 239	1	4	9
		1998..	4 163	166 663	2 403	5 100	65 618	635 025	266 693	885 612	17 549	1	1	10
		1997..	3 501	126 408	2 079	4 515	47 291	520 941	317 757	832 472	14 134	X	X	X
333	Machinery mfg	2000..	10 496	354 964	7 242	14 453	192 347	938 911	734 804	1 641 733	26 690	1	3	11
		1999..	10 865	334 058	7 667	16 096	187 734	803 853	675 542	1 493 572	55 013	1	2	4
		1998..	10 646	317 821	7 368	14 184	180 825	774 357	729 766	1 453 141	58 522	1	8	12
		1997..	10 558	310 217	7 340	13 681	171 689	890 373	733 266	1 617 536	61 344	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000..	1 882	42 699	1 544	3 137	26 985	131 286	123 307	256 650	4 532	1	2	34
		1999..	2 538	56 866	2 165	5 042	37 655	156 640	181 191	344 825	10 872	1	1	8
		1998..	2 060	48 669	1 798	3 655	34 201	156 025	173 794	321 688	7 273	1	1	2
		1997..	1 885	45 657	1 621	3 194	32 329	168 453	131 402	299 956	6 436	X	X	X
3332	Industrial machinery mfg	2000..	2 826	117 369	1 606	3 268	57 750	326 136	259 806	558 694	7 269	1	3	19
		1999..	2 717	91 299	1 561	3 161	46 214	235 090	154 413	386 664	16 011	1	3	6
		1998..	2 492	79 832	1 306	2 856	37 346	246 523	161 195	401 324	17 949	1	7	16
		1997..	2 167	74 992	1 139	2 267	35 785	228 093	155 351	379 427	26 416	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
	Arizona—Con.												
3333	Machinery mfg—Con.												
	Commercial & service industry machinery mfg												
	2000..	1 410	39 826	911	1 710	17 630	104 294	105 209	210 580	3 055	1	7	16
	1999..	1 422	40 585	914	1 661	17 852	96 203	100 872	197 114	4 279	1	6	20
	1998..	1 444	48 405	907	1 348	23 364	62 959	120 480	175 820	6 359	1	79	34
	1997..	1 523	46 303	832	1 490	17 886	133 983	128 980	256 498	6 795	X	X	X
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg												
	2000..	1 566	48 914	1 121	2 087	21 846	130 929	126 417	257 157	4 310	1	8	24
	1999..	1 448	41 926	1 012	1 885	20 654	118 629	100 379	220 135	7 192	1	5	24
	1998..	1 435	37 628	1 050	2 183	22 446	100 410	109 205	208 441	5 186	1	4	44
	1997..	1 385	35 798	1 013	2 077	21 423	93 876	103 890	202 037	3 867	X	X	X
3335	Metalworking machinery mfg												
	2000..	1 757	67 573	1 325	2 650	45 170	128 580	57 548	185 472	4 517	1	15	25
	1999..	1 752	65 604	1 299	2 805	44 561	128 116	59 747	185 027	3 552	1	8	13
	1998..	1 951	65 506	1 476	2 744	43 476	101 130	49 149	144 846	16 845	1	12	28
	1997..	1 748	59 949	1 271	2 395	38 196	123 093	52 837	168 967	9 965	X	X	X
3339	Other general-purpose machinery mfg												
	2000..	896	37 132	680	1 480	20 303	97 948	83 734	175 352	1 294	1	7	4
	1999..	880	34 138	665	1 386	18 071	57 814	93 803	147 135	12 559	1	11	1
	1998..	1 123	32 357	740	1 225	17 597	93 588	104 061	175 909	4 693	1	27	60
	1997..	1 728	42 446	1 384	2 106	23 992	130 019	149 956	287 174	6 960	X	X	X
334	Computer & electronic product mfg												
	2000..	47 554	2 360 332	22 105	42 993	741 428	13 761 318	3 711 137	17 433 828	1 581 008	1	1	1
	1999..	45 164	2 272 195	19 649	41 395	641 143	15 095 870	3 132 688	18 185 962	1 018 862	1	1	1
	1998..	46 488	2 077 402	20 836	43 303	598 067	13 065 368	2 886 967	15 860 027	1 103 214	1	1	1
	1997..	48 408	2 096 458	23 489	50 583	663 809	13 482 857	2 846 477	16 300 108	1 571 175	X	X	X
3341	Computer & peripheral equipment mfg												
	2000..	1 989	95 687	1 009	1 897	40 863	231 760	119 230	315 879	11 516	1	14	21
	1999..	1 579	52 542	654	1 314	22 310	104 129	39 401	136 134	11 454	1	19	34
	1998..	1 514	49 360	519	1 114	18 117	97 239	140 611	238 548	5 744	1	15	6
	1997..	1 671	68 155	608	1 392	19 223	93 253	184 635	276 928	18 043	X	X	X
3342	Communications equipment mfg												
	2000..	6 425	375 171	2 748	4 625	78 737	690 090	325 212	1 008 619	34 106	1	5	10
	1999..	5 965	346 967	2 309	4 119	67 511	719 055	224 275	980 539	66 030	1	2	7
	1998..	6 518	177 995	2 613	4 923	65 055	817 349	233 438	1 033 663	43 931	1	2	3
	1997..	6 976	182 722	2 750	5 198	76 190	728 132	322 735	1 061 930	42 899	X	X	X
3344	Semiconductor & other electronic component mfg												
	2000..	28 187	1 301 718	15 231	30 713	507 676	10 934 617	2 283 361	13 213 644	1 447 005	1	1	1
	1999..	27 919	1 333 844	13 831	30 456	456 365	12 368 045	1 942 145	14 235 850	860 618	1	1	1
	1998..	27 676	1 257 575	14 172	30 906	396 229	9 784 027	1 682 818	11 469 113	983 935	1	1	2
	1997..	28 188	1 273 354	16 059	36 058	436 430	10 564 114	1 576 227	12 105 397	1 442 685	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg												
	2000..	11 292	612 080	2 727	4 887	99 934	1 729 863	851 318	2 591 350	74 308	1	3	17
	1999..	10 011	562 442	2 476	4 598	80 034	1 758 192	797 691	2 559 389	69 076	1	2	7
	1998..	9 666	557 195	2 766	4 958	101 650	2 190 616	699 409	2 808 645	66 049	1	2	2
	1997..	10 497	534 848	3 346	6 514	114 009	1 908 149	637 672	2 544 021	63 630	X	X	X
335	Electrical equipment, appliance, & component mfg												
	2000..	4 419	162 552	2 513	6 637	81 960	426 657	498 163	900 446	25 768	1	16	20
	1999..	4 317	148 894	2 873	7 269	79 385	416 623	422 357	835 005	17 559	1	7	5
	1998..	4 453	136 060	2 848	5 622	71 340	400 436	372 791	783 931	31 856	1	13	16
	1997..	4 228	127 917	2 804	5 708	68 416	398 543	478 263	910 071	28 527	X	X	X
3359	Other electrical equipment & component mfg												
	2000..	2 776	95 558	1 584	4 267	58 480	244 595	409 986	635 233	10 416	1	6	20
	1999..	2 913	98 764	2 060	5 112	60 365	282 921	357 384	637 027	14 781	1	4	4
	1998..	3 057	92 682	1 997	3 978	52 804	299 577	278 117	587 667	29 885	1	18	17
	1997..	3 027	93 923	1 994	4 166	51 077	310 802	404 358	747 360	25 025	X	X	X
336	Transportation equipment mfg												
	2000..	31 968	1 655 888	15 155	29 492	478 663	4 305 037	3 295 130	9 143 524	155 490	1	1	4
	1999..	30 835	1 679 771	14 823	29 714	525 873	7 353 149	3 444 314	8 999 053	182 470	1	1	3
	1998..	33 560	1 562 341	16 376	33 048	646 817	5 289 633	3 691 125	9 209 369	156 279	1	1	2
	1997..	29 838	1 438 746	14 467	31 670	411 557	4 592 542	3 414 598	8 228 987	193 229	X	X	X
3363	Motor vehicle parts mfg												
	2000..	5 523	157 867	3 612	6 802	80 417	419 716	428 422	853 366	33 476	1	1	1
	1999..	5 918	181 970	4 073	7 573	92 663	525 547	501 731	1 042 643	34 068	1	1	4
	1998..	8 189	222 521	6 030	11 042	113 827	610 008	714 339	1 341 219	29 375	1	1	2
	1997..	7 753	216 194	5 704	10 603	108 404	626 159	689 476	1 320 470	57 422	X	X	X
3364	Aerospace product & parts mfg												
	2000..	24 274	1 430 243	9 762	19 038	350 178	3 666 386	2 686 915	7 907 059	111 129	1	1	1
	1999..	23 038	1 433 594	9 171	19 013	384 768	6 655 335	2 793 083	7 647 307	140 526	1	1	1
	1998..	23 346	1 281 693	8 707	18 926	490 696	4 469 867	2 832 245	7 508 773	106 532	1	1	2
	1997..	20 396	1 178 068	7 352	18 313	271 584	3 868 515	2 586 812	6 674 932	130 116	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
337	Arizona—Con. Furniture & related product mfg	2000.. 10 681	249 762	8 315	14 709	169 412	600 888	428 483	1 011 276	20 446	1	8	15
		1999.. 9 820	217 515	7 699	13 684	148 827	555 439	365 475	908 677	17 096	1	6	16
		1998.. 8 490	169 194	6 799	12 780	122 521	465 601	330 378	790 111	29 425	1	4	19
		1997.. 7 965	162 592	6 439	11 935	114 074	382 026	289 044	673 444	20 099	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000.. 7 959	175 483	6 534	11 499	125 010	391 686	292 664	672 755	10 956	1	7	16
		1999.. 7 407	160 465	6 034	11 029	114 756	372 631	256 525	627 136	11 389	1	4	15
		1998.. 6 356	123 347	5 279	10 082	95 104	334 018	229 521	557 396	26 862	1	5	21
		1997.. 5 780	117 928	4 878	9 406	87 712	271 404	199 102	467 562	13 034	X	X	X
3372	Office furniture (including fixtures) mfg	2000.. 1 927	50 764	1 279	2 046	30 962	109 084	73 816	179 920	6 080	1	19	37
		1999.. 1 716	38 025	1 211	1 822	24 147	81 691	48 139	126 249	4 498	1	13	46
		1998.. 1 477	30 630	1 091	1 816	18 426	62 785	42 370	105 694	1 580	1	1	1
		1997.. 1 535	30 059	1 131	1 681	17 854	61 002	41 619	103 231	3 477	X	X	X
339	Miscellaneous mfg	2000.. 11 801	369 378	7 446	12 396	154 451	1 004 096	569 919	1 540 545	51 811	1	4	25
		1999.. 9 531	283 980	5 924	11 368	122 353	777 588	475 715	1 226 903	56 278	1	4	15
		1998.. 9 513	289 354	6 073	10 764	125 416	706 590	446 898	1 143 658	52 797	1	4	10
		1997.. 8 627	257 689	5 428	9 830	109 337	697 475	392 332	1 087 049	38 196	X	X	X
3391	Medical equipment & supplies mfg	2000.. 6 066	191 118	3 566	5 224	72 023	582 509	313 125	873 984	38 192	1	5	34
		1999.. 3 789	132 800	1 959	3 697	48 268	447 431	233 359	667 136	41 596	1	6	19
		1998.. 3 571	137 514	1 977	3 420	52 182	353 390	194 110	544 070	37 868	1	8	12
		1997.. 3 163	112 917	1 695	3 090	38 335	380 589	158 523	535 717	19 624	X	X	X
3399	Other miscellaneous mfg	2000.. 5 735	178 259	3 880	7 173	82 428	421 586	256 794	666 560	13 619	1	6	16
		1999.. 5 742	151 180	3 965	7 671	74 085	330 157	242 357	559 767	14 682	1	7	15
		1998.. 5 942	151 841	4 096	7 345	73 234	353 200	252 788	599 588	14 929	1	2	22
		1997.. 5 464	144 772	3 733	6 740	71 002	316 886	233 809	551 332	18 572	X	X	X
	Arkansas.....	2000.. 235 327	6 530 969	191 470	379 562	4 666 484	21 329 273	26 624 077	47 746 686	1 681 032	1	1	4
		1999.. 229 519	6 272 348	188 199	375 834	4 495 270	20 905 284	25 883 003	46 635 018	1 743 835	1	1	3
		1998.. 233 857	6 102 206	190 659	379 407	4 407 431	20 230 558	25 941 091	45 973 402	1 596 824	1	1	3
		1997.. 229 093	5 756 536	186 668	367 624	4 178 912	19 392 561	25 868 119	45 223 211	1 557 573	X	X	X
311	Food mfg	2000.. 50 186	1 047 379	44 263	86 034	848 652	4 391 673	5 891 768	10 285 572	251 323	1	1	7
		1999.. 51 045	1 076 202	45 362	89 613	861 759	4 425 491	6 175 596	10 599 553	261 029	1	1	6
		1998.. 51 686	1 040 304	44 609	88 989	828 801	4 075 401	6 664 697	10 702 819	301 606	1	3	11
		1997.. 50 542	979 407	43 837	86 775	794 569	3 655 447	7 106 362	10 739 722	222 380	X	X	X
3111	Animal food mfg	2000.. 1 233	33 991	722	1 498	19 186	172 325	814 355	979 667	6 738	1	12	12
		1999.. 1 126	30 867	689	1 424	17 788	150 354	871 086	1 020 309	15 732	1	12	5
		1998.. 1 059	30 952	743	1 535	19 053	118 902	1 106 643	1 221 568	28 175	1	17	9
		1997.. 1 079	28 643	716	1 375	17 310	126 468	1 175 282	1 301 796	19 128	X	X	X
3112	Grain & oilseed milling	2000.. 1 990	58 269	1 595	3 226	40 190	242 437	917 240	1 155 240	35 447	1	1	2
		1999.. 2 045	57 355	1 641	3 344	39 892	160 772	1 065 133	1 246 001	62 869	1	1	1
		1998.. 2 215	70 242	1 760	3 956	47 343	297 659	1 395 789	1 641 158	58 954	1	37	50
		1997.. 2 251	59 208	1 788	3 534	41 072	141 914	1 396 083	1 535 532	28 978	X	X	X
3114	Fruit & vegetable preserving & specialty food mfg ..	2000.. 4 460	101 494	3 721	7 106	84 014	726 394	520 175	1 245 935	37 398	1	1	1
		1999.. 4 660	103 464	4 090	7 897	85 324	849 304	523 000	1 372 719	29 037	1	1	1
		1998.. 4 215	98 095	3 667	7 210	81 925	645 923	533 254	1 178 872	31 591	1	5	6
		1997.. 4 493	98 388	3 932	7 174	81 586	613 377	557 891	1 171 828	41 107	X	X	X
3116	Meat product mfg	2000.. 35 860	701 989	32 639	64 832	595 214	2 602 544	2 981 547	5 598 933	141 660	1	1	11
		1999.. 36 404	732 661	33 372	67 125	610 362	2 686 457	3 042 721	5 708 358	129 199	1	1	12
		1998.. 37 005	691 263	32 617	66 039	579 634	2 524 417	2 897 639	5 436 393	78 660	1	1	2
		1997.. 35 487	646 612	31 494	64 814	552 562	2 269 463	3 331 562	5 580 313	102 141	X	X	X
3118	Bakeries & tortilla mfg	2000.. 2 385	57 715	2 022	3 537	43 319	173 843	155 166	329 215	15 097	1	2	47
		1999.. 2 335	57 507	1 760	3 255	38 892	166 195	164 428	331 539	10 678	1	1	22
		1998.. 2 384	53 104	1 735	3 377	34 394	144 056	154 118	298 478	5 758	1	1	1
		1997.. 2 551	56 316	1 888	3 389	35 298	151 141	146 932	298 396	16 426	X	X	X
3119	Other food mfg	2000.. 2 910	60 358	2 593	3 962	49 307	375 417	311 312	686 697	9 743	1	1	8
		1999.. 3 128	61 847	2 829	4 749	52 465	306 898	310 863	618 222	7 996	1	1	6
		1998.. 3 356	62 930	3 056	5 152	51 274	312 248	325 547	637 584	75 401	1	1	1
		1997.. 3 272	60 001	3 010	4 813	51 163	251 251	287 309	538 973	10 491	X	X	X
313	Textile mills	2000.. S	S	S	S	S	26 549	18 951	42 674	610	X	23	36
		1999.. S	S	S	S	S	20 090	17 662	38 232	25 388	X	15	51
		1998.. 1 056	22 556	957	1 645	18 433	25 933	37 014	63 810	1 424	1	1	6
		1997.. 1 158	26 797	1 057	1 928	22 256	35 492	65 845	103 498	4 738	X	X	X
3132	Fabric mills	2000.. D	D	D	D	D	D	D	D	D	X	X	X
		1999.. D	D	D	D	D	D	D	D	D	X	X	X
		1998.. D	D	D	D	D	D	D	D	D	X	X	X
		1997.. D	D	D	D	D	D	D	D	D	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
Arkansas—Con.														
332	Fabricated metal product mfg	2000..	24 067	727 795	18 064	37 102	455 698	2 141 206	1 621 604	3 748 501	114 654	1	2	9
		1999..	23 509	695 712	17 864	36 927	450 093	2 041 283	1 541 715	3 595 075	125 270	1	3	18
		1998..	22 948	705 779	18 397	37 099	460 001	1 828 625	1 586 616	3 439 973	119 510	1	2	8
		1997..	22 320	615 024	17 710	35 626	418 447	1 725 941	1 514 441	3 202 615	92 673	X	X	X
3321	Forging & stamping ..	2000..	1 313	40 718	1 120	2 443	33 899	101 464	83 609	184 465	8 873	1	6	4
		1999..	1 268	36 938	1 066	2 306	30 288	84 841	73 733	157 225	5 490	1	7	36
		1998..	1 106	31 859	943	1 981	25 468	80 589	64 016	146 711	8 540	1	1	2
		1997..	1 104	31 695	952	2 054	25 828	91 015	69 945	159 867	5 461	X	X	X
3322	Cutlery & handtool mfg	2000..	1 968	52 021	1 767	4 043	43 500	104 905	92 443	200 900	7 069	1	3	15
		1999..	2 047	50 323	1 839	4 233	42 139	108 553	84 692	193 405	17 828	1	1	62
		1998..	2 122	50 740	1 911	4 442	43 645	140 973	89 540	231 750	6 298	1	13	21
		1997..	2 032	46 939	1 804	3 695	38 101	114 222	90 641	207 163	6 766	X	X	X
3323	Architectural & structural metals mfg	2000..	5 670	160 152	3 808	7 299	87 211	535 781	489 575	1 022 654	23 289	1	5	7
		1999..	5 881	154 108	4 060	8 265	87 520	539 206	475 898	1 016 763	23 123	1	5	30
		1998..	5 139	178 961	3 722	7 039	88 396	486 863	483 169	966 756	21 735	1	5	33
		1997..	4 890	143 904	3 431	6 764	78 530	408 956	421 681	824 852	12 246	X	X	X
3324	Boiler, tank, & shipping container mfg	2000..	948	39 690	748	1 865	28 628	122 333	116 672	237 459	D	1	23	X
		1999..	1 086	41 979	883	1 385	31 783	115 257	105 442	222 217	D	1	24	X
		1998..	1 072	33 640	894	1 665	23 242	57 934	135 228	192 015	D	1	1	X
		1997..	1 076	34 079	869	1 701	23 874	71 719	104 224	175 128	D	X	X	X
3326	Spring & wire product mfg	2000..	1 157	34 178	940	2 301	25 961	75 131	88 570	164 126	3 961	1	3	26
		1999..	992	27 576	857	1 980	21 885	61 234	75 297	128 497	5 456	1	17	29
		1998..	1 087	24 954	928	1 973	19 205	49 874	74 268	120 697	2 525	1	3	13
		1997..	1 148	25 413	986	2 189	19 985	52 390	66 412	115 622	2 872	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	2 334	53 503	1 820	3 618	34 594	139 512	76 978	216 035	22 523	1	21	41
		1999..	2 079	53 106	1 555	3 137	39 089	131 533	84 381	188 803	29 060	1	16	58
		1998..	2 523	72 398	1 988	4 019	46 481	123 156	83 603	211 461	10 054	1	14	58
		1997..	2 167	58 059	1 677	3 139	40 594	103 171	76 855	180 022	12 015	X	X	X
3329	Other fabricated metal product mfg	2000..	8 745	299 246	6 237	12 389	167 904	950 732	609 171	1 543 581	38 143	1	2	4
		1999..	8 642	287 865	6 329	13 060	168 302	880 434	581 584	1 477 902	32 310	1	3	4
		1998..	8 559	276 911	6 904	13 799	190 767	793 298	608 886	1 427 420	58 920	1	1	2
		1997..	8 603	242 279	6 956	14 123	170 518	802 577	635 904	1 407 666	44 655	X	X	X
333	Machinery mfg	2000..	19 077	517 106	14 528	27 793	326 647	1 283 781	1 874 672	3 187 780	117 869	1	3	30
		1999..	18 690	508 411	14 296	27 542	327 518	1 375 766	1 835 791	3 198 324	111 474	1	2	24
		1998..	17 219	454 570	13 307	25 094	297 160	1 397 276	1 732 383	3 126 489	77 377	1	1	5
		1997..	17 056	449 633	12 992	24 176	285 930	1 431 901	1 651 310	3 065 460	68 794	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000..	2 716	56 308	2 197	4 094	37 803	200 502	336 826	536 558	6 542	1	1	1
		1999..	2 973	57 995	2 470	4 355	39 270	193 845	354 677	547 854	10 912	1	1	1
		1998..	2 883	49 874	2 482	3 941	36 440	230 347	361 400	591 179	7 661	1	1	1
		1997..	2 694	49 575	2 325	3 778	36 273	202 291	354 634	556 506	8 010	X	X	X
3333	Commercial & service industry machinery mfg	2000..	1 444	44 199	805	1 475	19 788	139 519	229 438	364 582	12 562	1	23	49
		1999..	1 512	42 691	875	1 653	20 275	156 946	255 413	412 970	7 757	1	11	21
		1998..	1 628	43 671	960	1 787	21 686	180 152	258 327	434 437	9 566	1	3	23
		1997..	1 897	51 162	1 151	2 261	25 808	218 027	300 785	513 680	8 375	X	X	X
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	5 394	164 290	4 093	7 792	114 637	437 018	565 703	1 010 165	21 237	1	2	1
		1999..	5 094	157 269	3 898	7 641	111 872	407 462	573 676	965 561	23 750	1	1	1
		1998..	4 759	139 631	3 691	7 202	97 485	358 529	531 977	887 545	24 404	1	1	2
		1997..	4 699	135 158	3 652	6 755	91 175	365 923	471 448	834 978	16 494	X	X	X
3335	Metalworking machinery mfg	2000..	3 027	73 588	2 314	4 469	47 492	154 793	94 479	249 189	51 069	1	17	69
		1999..	3 033	71 905	2 117	4 078	45 743	124 243	101 692	236 991	43 252	1	13	60
		1998..	1 906	58 030	1 470	2 488	38 695	145 589	70 095	214 322	8 871	1	3	24
		1997..	1 970	54 459	1 479	2 449	32 681	113 809	68 151	176 814	11 185	X	X	X
3339	Other general-purpose machinery mfg	2000..	5 239	141 793	4 224	7 996	85 734	274 305	566 442	866 313	19 696	1	5	14
		1999..	4 883	140 107	4 097	7 869	89 335	409 800	481 576	885 221	21 203	1	4	18
		1998..	4 847	129 030	3 876	7 832	83 568	411 199	426 905	842 507	20 939	1	3	12
		1997..	4 598	125 603	3 581	7 320	81 251	439 018	372 072	807 100	17 554	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
	California—Con.												
332	Fabricated metal product mfg—Con.												
3325	Hardware mfg	2000.. 9 015	287 299	6 294	14 178	149 115	908 029	510 180	1 397 238	66 557	1	9	31
		1999.. 7 674	271 860	5 472	11 762	139 602	708 927	451 309	1 174 864	52 620	1	5	14
		1998.. 8 253	283 832	6 077	12 601	163 704	571 859	507 894	1 194 844	41 159	1	21	34
		1997.. 8 657	281 619	6 394	12 656	165 338	663 276	504 224	1 153 854	49 428	X	X	X
3326	Spring & wire product mfg	2000.. 5 355	136 386	4 004	7 449	84 408	386 194	233 704	621 542	14 605	1	13	31
		1999.. 5 179	132 944	3 999	7 546	83 396	339 024	237 211	573 854	14 419	1	12	26
		1998.. 4 228	110 557	3 711	7 791	74 729	314 068	215 463	527 941	4 917	1	16	16
		1997.. 4 120	107 767	3 032	5 974	64 860	266 632	196 980	460 512	19 453	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000.. 61 856	2 321 931	49 353	91 679	1 560 710	4 899 872	2 011 001	6 894 882	397 720	1	4	9
		1999.. 58 821	2 175 561	45 841	89 722	1 456 598	4 496 475	1 832 023	6 346 139	328 797	1	4	12
		1998.. 58 890	2 109 362	46 881	100 207	1 417 220	3 738 032	1 756 547	5 513 501	376 423	1	18	11
		1997.. 54 525	1 955 167	42 807	86 603	1 291 471	3 958 461	1 766 552	5 692 373	330 564	X	X	X
3328	Coating, engraving, heat treating, & allied activities	2000.. 23 367	654 402	19 293	38 311	427 768	1 204 928	817 007	2 023 745	65 856	1	4	9
		1999.. 22 568	618 715	18 548	37 014	406 774	1 157 835	736 070	1 867 427	72 897	1	4	8
		1998.. 23 778	663 846	19 239	36 344	431 606	1 324 515	753 111	2 086 379	91 537	1	3	14
		1997.. 23 322	649 718	18 638	36 625	421 416	1 357 593	787 394	2 140 701	88 951	X	X	X
3329	Other fabricated metal product mfg	2000.. 25 009	918 490	17 861	34 723	507 021	2 322 288	1 570 912	3 846 015	95 256	1	4	10
		1999.. 24 137	894 869	16 883	32 348	485 870	2 244 954	1 488 068	3 711 555	109 294	1	3	12
		1998.. 25 531	911 675	17 112	34 037	500 442	2 477 515	1 821 437	4 243 982	90 379	1	5	8
		1997.. 24 360	835 818	16 439	31 786	452 457	2 233 134	1 476 555	3 683 646	122 460	X	X	X
333	Machinery mfg	2000.. 109 333	4 642 557	63 233	125 807	2 046 349	13 967 277	12 287 474	25 722 193	928 117	1	2	3
		1999.. 105 784	4 256 870	61 381	123 493	1 873 773	10 929 812	9 136 615	19 796 042	906 641	1	3	4
		1998.. 104 622	4 081 322	62 356	123 597	1 908 784	8 790 125	9 456 668	18 487 022	1 098 742	1	3	8
		1997.. 103 765	4 074 151	61 496	122 257	1 831 759	9 733 590	9 177 662	18 770 711	887 363	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000.. 5 658	194 158	2 881	5 842	87 614	325 087	443 902	787 462	18 250	1	18	33
		1999.. 4 975	203 900	2 739	5 939	87 453	486 119	533 124	979 024	20 433	1	31	29
		1998.. 4 643	146 996	3 110	5 979	82 132	275 775	371 226	686 709	10 653	1	14	19
		1997.. 4 414	143 146	2 846	5 524	73 438	307 493	334 748	632 798	27 215	X	X	X
3332	Industrial machinery mfg	2000.. 34 841	1 686 975	17 861	34 560	633 403	6 958 600	6 106 365	12 644 055	514 729	1	3	4
		1999.. 30 215	1 370 063	16 045	30 591	526 030	3 881 865	3 487 757	7 254 408	469 773	1	3	3
		1998.. 28 320	1 194 049	15 296	27 172	480 700	2 378 098	3 880 427	6 370 078	699 157	1	6	12
		1997.. 28 545	1 198 527	14 857	29 787	464 132	3 286 945	3 602 772	6 812 539	453 819	X	X	X
3333	Commercial & service industry machinery mfg	2000.. 14 845	585 354	8 689	17 642	243 082	1 576 315	1 466 964	3 013 322	141 365	1	5	9
		1999.. 16 434	612 855	9 568	18 912	254 422	1 591 152	1 349 483	2 911 045	128 128	1	12	19
		1998.. 16 443	605 659	9 507	19 775	274 151	1 335 684	1 200 247	2 452 298	98 652	1	3	11
		1997.. 15 921	623 881	9 281	18 757	257 096	1 236 633	1 202 400	2 438 489	101 417	X	X	X
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000.. 8 933	314 952	6 295	12 743	182 679	806 444	625 001	1 416 153	33 733	1	5	8
		1999.. 7 605	250 069	5 195	10 488	141 106	681 313	500 112	1 180 314	29 004	1	7	21
		1998.. 8 206	262 658	5 756	11 618	141 628	589 727	537 580	1 129 715	30 361	1	3	21
		1997.. 8 194	263 252	5 890	12 306	144 613	593 918	537 704	1 134 502	27 563	X	X	X
3335	Metalworking machinery mfg	2000.. 12 396	498 187	8 998	17 861	319 315	1 054 571	606 529	1 646 023	64 694	1	4	9
		1999.. 12 726	481 257	9 340	19 170	306 606	1 024 217	582 028	1 597 380	93 106	1	4	9
		1998.. 13 720	523 592	10 377	20 563	339 227	990 247	646 337	1 654 372	58 953	1	6	17
		1997.. 13 469	499 282	10 036	19 268	318 688	1 093 385	687 524	1 780 467	70 618	X	X	X
3336	Engine, turbine, & power transmission equipment mfg	2000.. 6 798	360 543	3 447	7 234	136 833	925 457	770 475	1 680 836	37 780	1	1	1
		1999.. 7 437	366 842	3 674	8 135	140 275	1 113 617	682 427	1 738 720	35 541	1	1	1
		1998.. 7 632	389 029	3 768	7 770	155 976	1 209 299	892 098	2 158 615	80 364	1	3	5
		1997.. 7 368	377 116	3 722	7 496	142 668	1 024 961	779 000	1 785 278	73 116	X	X	X
3339	Other general-purpose machinery mfg	2000.. 25 862	1 002 387	15 061	29 924	443 424	2 320 804	2 268 239	4 534 342	117 567	1	3	6
		1999.. 26 391	971 883	14 820	30 258	417 880	2 151 530	2 001 683	4 135 151	130 656	1	2	8
		1998.. 25 657	959 339	14 543	30 721	434 970	2 011 295	1 928 754	4 035 235	120 602	1	10	14
		1997.. 25 854	968 947	14 864	29 119	431 124	2 190 255	2 033 514	4 186 638	133 615	X	X	X
334	Computer & electronic product mfg	2000.. 389 394	21 793 698	177 965	367 296	6 665 431	'84 845 603	62 159 778	'145 063 846	6 068 792	1	2	6
		1999.. 380 595	20 255 536	176 294	358 302	6 477 285	'76 346 144	53 699 971	'129 965 534	5 069 754	1	2	3
		1998.. 389 203	20 013 148	183 828	372 776	6 459 676	'68 904 752	53 110 092	'121 658 822	4 820 070	1	1	2
		1997.. 396 422	19 868 784	184 852	379 741	6 108 685	65 114 220	48 629 854	112 899 181	6 325 113	X	X	X
3341	Computer & peripheral equipment mfg	2000.. 43 757	2 681 477	13 773	28 418	570 142	15 869 424	19 945 425	35 943 509	682 255	1	1	3
		1999.. 53 934	3 238 380	17 861	39 204	865 362	17 569 113	20 786 793	38 595 540	925 837	1	2	9
		1998.. 64 381	3 598 761	23 497	53 230	992 007	18 285 364	23 030 813	41 410 450	1 031 289	1	1	1
		1997.. 68 049	3 696 795	25 164	56 767	961 941	15 907 051	19 279 596	35 079 459	1 362 346	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
														A
Colorado—Con.														
326	Plastics & rubber products mfg	2000..	6 174	182 119	4 366	7 705	101 607	559 947	497 880	1 027 975	48 393	1	12	14
		1999..	6 581	179 573	4 643	8 473	106 668	567 620	403 857	959 876	65 644	1	15	20
		1998..	6 409	201 923	4 791	8 676	117 674	593 830	472 211	1 077 592	47 994	1	9	18
		1997..	7 087	215 841	5 077	9 821	121 222	593 312	533 651	1 123 990	52 692	X	X	X
3261	Plastics product mfg .	2000..	5 912	174 762	4 168	7 296	96 857	539 050	487 714	997 537	47 751	1	12	14
		1999..	6 349	173 193	4 467	8 115	102 491	557 532	384 773	930 563	56 644	1	15	19
		1998..	6 127	192 368	4 382	7 855	106 761	551 681	456 001	1 019 430	43 401	1	9	19
		1997..	6 855	209 119	4 898	9 452	116 500	577 830	519 797	1 094 661	51 814	X	X	X
327	Nonmetallic mineral product mfg	2000..	10 099	379 147	7 613	17 327	249 940	1 037 518	723 572	1 761 843	272 053	1	8	5
		1999..	10 035	351 912	7 716	17 310	248 325	1 002 057	633 495	1 622 153	96 830	1	9	11
		1998..	9 647	324 447	7 474	16 060	229 695	860 896	679 177	1 532 613	134 822	1	2	19
		1997..	8 706	283 279	6 840	14 323	203 753	741 409	588 544	1 317 813	78 967	X	X	X
3271	Clay product & refractory mfg	2000..	2 216	87 803	1 730	3 686	50 949	162 355	66 722	237 340	7 095	1	5	2
		1999..	2 262	75 901	1 875	3 962	57 764	184 371	79 680	262 163	11 296	1	1	10
		1998..	2 629	84 600	2 162	3 922	64 629	185 417	69 432	252 297	14 931	1	3	8
		1997..	2 309	72 911	2 016	3 893	60 014	168 503	72 348	234 515	23 248	X	X	X
3272	Glass & glass product mfg	2000..	392	29 321	315	999	22 119	107 537	64 199	178 149	16 902	A	22	1
		1999..	594	30 514	458	1 447	22 145	110 341	39 899	145 066	12 741	1	11	2
		1998..	1 084	37 302	870	1 679	26 441	106 289	76 192	184 282	24 786	1	1	1
		1997..	1 039	36 643	840	1 542	26 844	93 455	80 796	177 872	9 776	X	X	X
3273	Cement & concrete product mfg	2000..	6 508	233 823	4 869	10 956	159 276	693 012	503 974	1 181 361	242 536	1	13	5
		1999..	6 208	216 884	4 692	10 303	149 032	624 192	439 227	1 055 424	69 048	1	13	15
		1998..	4 887	173 246	3 720	8 944	120 488	482 981	456 647	933 824	92 187	1	3	27
		1997..	4 451	147 804	3 377	7 610	101 569	397 854	371 452	760 456	41 346	X	X	X
331	Primary metal mfg	2000..	2 529	89 886	2 085	4 416	66 964	184 226	303 552	487 871	21 752	1	7	3
		1999..	2 335	83 657	1 904	3 967	61 184	182 218	289 408	474 204	20 292	1	1	5
		1998..	2 176	75 255	1 744	3 724	53 635	224 376	366 160	586 425	18 940	1	2	18
		1997..	2 416	89 419	1 991	4 508	68 199	242 013	340 090	582 066	14 987	X	X	X
3311	Iron & steel mills & ferroalloy mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
332	Fabricated metal product mfg	2000..	17 467	578 241	13 618	26 675	375 032	1 379 417	1 159 920	2 524 580	71 378	1	5	12
		1999..	16 890	530 619	13 125	25 351	342 820	1 282 963	1 080 436	2 350 564	77 067	1	3	16
		1998..	15 734	486 850	11 974	23 828	320 951	1 225 895	1 069 753	2 290 460	52 574	1	2	10
		1997..	15 163	476 683	11 489	22 789	307 456	1 176 350	1 019 293	2 180 303	99 547	X	X	X
3321	Forging & stamping ..	2000..	1 251	44 909	963	2 063	29 001	95 746	81 160	176 753	4 550	1	3	22
		1999..	1 211	42 647	929	1 902	28 913	80 742	79 461	160 956	8 495	1	3	26
		1998..	1 303	51 067	949	2 079	31 090	120 400	88 827	208 257	3 092	1	1	13
		1997..	1 228	44 437	881	1 825	25 935	102 928	77 252	180 651	5 232	X	X	X
3322	Cutlery & handtool mfg	2000..	1 255	38 485	1 081	2 162	28 536	86 878	56 398	142 709	15 392	1	1	1
		1999..	1 199	36 385	1 001	1 960	26 188	84 714	57 059	138 575	5 330	1	1	1
		1998..	1 151	28 654	1 018	1 951	22 708	65 593	41 164	109 135	3 693	1	1	1
		1997..	1 217	31 755	1 073	2 284	25 373	75 655	45 342	118 761	5 790	X	X	X
3323	Architectural & structural metals mfg	2000..	4 796	168 034	3 653	7 172	96 942	374 176	301 028	670 567	18 407	1	13	32
		1999..	4 478	144 617	3 455	6 789	88 211	323 587	287 454	606 604	33 248	1	9	34
		1998..	4 097	128 511	3 003	6 062	78 684	288 217	292 857	584 962	13 278	1	4	20
		1997..	3 997	119 561	2 873	5 782	72 587	270 948	262 697	530 180	19 965	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	3 660	119 368	2 758	4 892	84 895	238 218	90 532	330 142	8 016	1	10	26
		1999..	3 989	119 259	3 159	5 554	85 252	214 604	91 094	306 977	9 461	1	6	32
		1998..	4 105	112 219	3 265	6 400	84 445	228 275	118 057	350 491	12 755	1	7	34
		1997..	3 845	121 286	3 027	5 808	84 358	242 213	138 514	377 063	30 561	X	X	X
3328	Coating, engraving, heat treating, & allied activities	2000..	803	22 110	641	1 228	14 877	47 126	45 101	92 416	2 311	1	5	44
		1999..	987	25 865	772	1 479	16 784	54 867	50 426	103 818	4 392	1	3	22
		1998..	931	23 663	722	1 477	15 037	59 705	52 367	109 740	4 688	1	4	32
		1997..	911	22 164	719	1 371	14 932	52 168	50 024	100 353	4 754	1	X	1
3329	Other fabricated metal product mfg	2000..	3 255	97 205	2 514	4 846	57 029	265 391	187 031	447 894	15 852	1	20	33
		1999..	2 687	77 769	1 987	4 000	45 699	193 511	158 014	353 057	4 309	1	11	28
		1998..	2 186	76 234	1 474	2 783	40 974	198 946	137 352	322 857	7 510	1	1	1
		1997..	2 059	71 475	1 408	2 539	36 622	178 592	118 643	292 014	9 050	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
334	Connecticut—													
3346	Computer & electronic product mfg—Con. Mfg & reproducing magnetic & optical media	2000..	\$	\$	\$	\$	\$	\$	\$	\$	\$	X	X	X
		1999..										X	X	X
		1998..										X	X	X
		1997..	505	28 178	401	805	18 453	60 278	35 096	95 723	10 153	1	X	1
335	Electrical equipment, appliance, & component mfg	2000..	14 056	550 690	8 545	16 594	238 825	1 387 879	1 076 725	2 467 697	116 104	1	6	11
		1999..	14 526	564 202	8 845	17 234	247 244	1 292 874	1 060 970	2 349 340	78 535	1	3	7
		1998..	14 111	515 975	9 474	17 514	263 383	1 418 604	960 253	2 420 853	86 243	1	5	10
		1997..	14 693	534 310	8 956	17 766	249 805	1 389 126	963 967	2 352 691	96 874	X	X	X
3351	Electric lighting equipment mfg	2000..	1 380	50 387	981	1 716	28 402	129 404	78 539	206 395	D	1	13	X
		1999..	1 430	50 500	1 030	1 839	27 732	124 018	84 811	210 308	D	1	5	X
		1998..	1 347	48 331	970	1 704	27 654	119 199	75 164	199 336	D	1	2	X
		1997..	1 363	48 635	972	1 718	27 616	119 339	75 906	197 240	D	X	X	X
3353	Electrical equipment mfg	2000..	4 092	186 816	2 093	3 764	57 526	412 794	228 554	634 358	18 643	1	16	20
		1999..	4 802	204 898	2 677	5 287	74 829	348 881	275 208	620 536	18 139	1	5	21
		1998..	4 535	171 628	2 691	5 111	71 309	349 979	241 848	594 375	11 996	1	2	8
		1997..	4 279	152 561	2 377	4 705	62 868	356 284	219 076	571 716	16 832	X	X	X
3359	Other electrical equipment & component mfg	2000..	8 064	302 609	5 117	10 498	146 458	852 825	741 927	1 586 732	94 822	1	5	13
		1999..	7 919	299 455	4 893	9 690	138 874	798 962	676 692	1 472 794	58 569	1	4	8
		1998..	7 536	277 566	5 399	9 975	160 112	923 869	506 790	1 433 864	67 314	1	8	13
		1997..	8 258	303 539	5 125	10 465	149 553	803 100	579 298	1 371 632	70 803	X	X	X
336	Transportation equipment mfg	2000..	44 559	2 594 716	21 234	44 634	1 004 805	5 077 394	3 828 805	8 846 881	340 459	1	2	3
		1999..	49 755	2 790 162	24 964	50 351	1 085 596	4 925 644	3 925 979	8 996 423	342 276	1	2	3
		1998..	51 349	2 508 728	27 073	57 684	1 080 993	5 501 983	4 719 880	10 001 876	303 124	1	1	3
		1997..	51 167	2 568 170	25 864	55 224	1 034 934	5 326 280	4 484 227	9 796 976	297 330	X	X	X
3363	Motor vehicle parts mfg	2000..	D	D	D	D	D	D	D	D	29 649	X	X	18
		1999..	D	D	D	D	D	D	D	D	28 050	X	X	9
		1998..	D	D	D	D	D	D	D	D	32 201	X	X	8
		1997..	D	D	D	D	D	D	D	D	50 958	X	X	X
3364	Aerospace product & parts mfg	2000..	30 405	1 967 806	14 173	29 711	783 964	3 477 655	2 824 628	6 241 988	301 012	1	3	2
		1999..	34 897	2 159 204	17 652	34 548	867 936	3 489 926	2 985 328	6 655 068	306 693	1	2	4
		1998..	35 298	1 865 014	19 356	41 743	852 589	4 052 991	3 729 855	7 579 589	253 603	1	1	3
		1997..	35 351	1 916 844	18 401	39 325	805 571	3 891 743	3 619 018	7 487 368	235 257	X	X	X
3366	Ship & boat building ..	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
337	Furniture & related product mfg	2000..	2 987	106 502	2 103	4 345	65 929	235 416	125 245	358 524	10 158	1	16	40
		1999..	2 585	100 905	1 900	4 180	63 505	197 242	123 185	319 144	9 970	1	16	26
		1998..	3 378	109 185	2 628	5 722	72 396	237 157	167 863	424 934	7 769	1	21	57
		1997..	3 124	92 197	2 414	4 651	58 981	185 524	139 958	327 553	9 976	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000..	1 182	36 742	811	1 611	27 179	79 590	18 547	97 812	1 621	1	32	16
		1999..	890	36 143	678	1 705	27 623	70 921	29 869	99 639	2 829	1	38	46
		1998..	1 501	43 401	1 256	2 500	31 710	80 921	61 470	149 019	2 582	1	1	35
		1997..	1 435	39 645	1 186	2 232	28 525	76 741	52 524	129 086	4 540	X	X	X
3372	Office furniture (including fixtures) mfg	2000..	1 292	47 649	982	1 920	28 614	98 730	64 250	162 523	3 285	1	19	51
		1999..	1 258	44 261	970	1 735	25 865	78 404	58 226	137 642	4 427	1	17	46
		1998..	1 484	55 216	1 087	2 603	34 326	131 048	76 975	220 818	5 051	1	37	86
		1997..	1 288	41 837	936	1 789	24 023	83 273	57 467	142 503	3 153	X	X	X
339	Miscellaneous mfg	2000..	14 476	618 610	9 383	19 032	291 929	2 187 329	1 138 514	3 312 641	136 644	1	6	9
		1999..	14 762	598 706	9 137	19 704	280 944	2 215 642	1 059 541	3 171 503	117 933	1	4	8
		1998..	15 710	564 055	9 542	19 445	275 674	2 370 216	972 862	3 353 382	132 704	1	1	3
		1997..	15 969	553 857	9 928	18 981	270 319	2 303 473	942 548	3 227 828	143 960	X	X	X
3391	Medical equipment & supplies mfg	2000..	7 513	316 676	4 688	9 344	142 128	1 426 267	498 982	1 891 752	70 239	1	9	15
		1999..	7 009	297 478	4 354	9 434	138 056	1 351 394	491 338	1 765 295	67 012	1	6	13
		1998..	7 854	298 318	5 314	9 763	154 885	1 660 793	490 048	2 164 096	76 208	1	1	4
		1997..	7 918	299 365	5 423	9 931	154 273	1 565 521	470 083	2 023 523	88 485	X	X	X
3399	Other miscellaneous mfg	2000..	6 963	301 934	4 694	9 689	149 801	761 062	639 532	1 420 889	66 405	1	5	10
		1999..	7 753	301 229	4 783	10 271	142 887	864 248	568 203	1 406 208	50 921	1	3	6
		1998..	7 856	265 737	4 229	9 682	120 789	709 453	482 814	1 189 286	56 496	1	2	5
		1997..	8 051	254 492	4 505	9 050	116 046	737 952	472 465	1 204 305	55 475	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
332	Florida—Con.													
3324	Fabricated metal product mfg—Con. Boiler, tank, & shipping container mfg	2000.. 1 926	74 950	1 507	3 242	53 569	186 558	456 436	649 568	19 913	1	3	4	
		1999.. 2 025	85 600	1 608	3 508	63 293	214 326	459 682	712 374	30 926	1	2	2	
		1998.. 1 873	76 774	1 547	3 255	57 789	222 658	473 645	690 791	14 257	1	2	1	
		1997.. 2 024	83 334	1 670	3 457	63 954	162 569	519 879	682 825	10 667	X	X	X	
3325	Hardware mfg	2000.. 1 621	39 956	1 380	2 655	26 033	73 294	48 774	122 004	2 237	1	6	14	
		1999.. 1 552	37 061	1 307	2 442	23 729	67 322	45 184	111 136	1 243	1	3	13	
		1998.. 1 623	40 473	1 341	2 497	25 561	88 238	54 793	143 754	2 061	1	1	1	
		1997.. 1 576	40 078	1 290	2 485	24 092	93 001	54 216	148 339	3 596	X	X	X	
3326	Spring & wire product mfg	2000.. 1 792	48 570	S	S	S	159 382	106 575	262 216	9 307	1	9	9	
		1999.. 1 544	38 588	S	S	S	155 832	97 369	251 150	7 791	1	4	10	
		1998.. 1 178	30 490	S	S	S	217 298	147 425	364 465	8 766	1	35	31	
		1997.. 1 555	32 287	S	S	S	97 094	82 211	182 922	3 973	X	X	X	
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000.. 3 558	113 405	2 842	6 685	81 579	219 781	104 104	326 473	28 426	1	30	17	
		1999.. 4 700	140 107	3 633	8 155	95 749	285 959	115 660	402 244	41 096	1	20	23	
		1998.. 7 579	211 765	5 920	11 466	139 715	383 389	196 560	582 336	30 737	1	2	49	
		1997.. 7 556	205 983	5 884	10 334	138 698	386 065	189 786	573 171	36 858	X	X	X	
3328	Coating, engraving, heat treating, & allied activities	2000.. 1 910	61 765	1 430	2 917	41 648	115 332	44 740	161 833	33 550	1	14	49	
		1999.. 1 867	56 306	1 417	2 984	36 389	118 567	42 553	159 745	11 839	1	11	33	
		1998.. 1 892	51 758	1 476	2 947	33 814	109 902	47 581	156 754	6 402	1	3	23	
		1997.. 1 863	50 854	1 447	2 859	33 313	111 159	50 445	160 905	7 290	X	X	X	
3329	Other fabricated metal product mfg	2000.. 5 813	177 662	4 474	9 132	104 884	425 790	348 023	760 774	27 456	1	7	11	
		1999.. 5 739	172 068	4 328	9 194	105 779	361 363	313 131	658 967	29 073	1	6	11	
		1998.. 5 377	166 921	3 998	8 385	105 936	358 851	291 015	648 205	20 202	1	5	14	
		1997.. 6 172	180 866	4 413	9 346	108 442	419 798	298 773	705 984	23 363	X	X	X	
333	Machinery mfg	2000.. 26 193	956 916	14 880	29 794	399 559	1 888 450	1 607 438	3 544 912	122 189	1	4	10	
		1999.. 28 174	954 580	16 072	31 109	407 681	1 947 734	1 682 769	3 755 145	103 055	1	4	7	
		1998.. 26 851	910 600	15 781	31 478	417 997	1 952 556	1 715 368	3 681 755	187 700	1	3	29	
		1997.. 26 514	900 058	15 892	31 658	412 869	1 868 133	1 642 824	3 506 740	133 993	X	X	X	
3331	Agriculture, construction, & mining machinery mfg	2000.. 1 587	47 455	1 168	2 331	28 073	99 309	134 741	235 867	3 485	1	10	36	
		1999.. 1 579	39 479	1 138	2 075	24 887	108 912	118 043	229 830	3 890	1	8	32	
		1998.. 1 045	32 422	714	1 280	19 216	136 115	135 725	262 121	55 000	1	14	89	
		1997.. 1 505	39 181	1 140	1 988	24 707	119 611	114 912	240 530	5 426	X	X	X	
3332	Industrial machinery mfg	2000.. 2 713	102 266	1 490	2 941	43 473	252 845	170 028	418 071	5 721	1	7	15	
		1999.. 2 838	106 632	1 593	2 806	44 300	268 709	198 855	462 079	5 547	1	8	33	
		1998.. 3 011	114 183	1 597	3 555	49 905	287 120	184 881	458 616	31 640	1	7	69	
		1997.. 2 761	104 164	1 530	3 198	43 127	255 268	183 739	437 338	25 765	X	X	X	
3333	Commercial & service industry machinery mfg	2000.. 7 250	294 324	2 389	4 865	68 393	414 324	324 260	773 172	31 489	1	5	4	
		1999.. 8 943	321 473	3 247	6 786	90 451	433 658	451 399	1 004 232	40 733	1	5	6	
		1998.. 8 337	295 128	3 889	8 338	93 673	458 965	473 201	958 034	34 347	1	1	1	
		1997.. 8 256	297 845	3 824	8 075	93 930	447 392	451 556	944 205	51 606	X	X	X	
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000.. 2 962	86 457	2 126	4 005	40 007	257 654	244 595	500 299	26 741	1	21	22	
		1999.. 2 723	77 848	1 917	3 206	31 356	257 603	217 274	463 256	8 015	1	24	25	
		1998.. 2 383	69 854	1 754	3 781	36 682	220 454	179 840	406 729	10 862	1	9	42	
		1997.. 2 468	63 929	1 794	3 334	32 786	142 353	165 097	307 219	10 148	X	X	X	
3335	Metalworking machinery mfg	2000.. 2 995	108 541	1 973	4 161	60 964	220 204	99 511	323 869	14 671	1	12	35	
		1999.. 3 467	113 892	2 389	4 793	68 290	225 954	97 758	326 683	10 292	1	10	23	
		1998.. 2 970	98 212	2 160	3 833	60 957	179 381	93 878	264 006	15 440	1	11	14	
		1997.. 3 022	100 805	2 213	4 239	66 355	198 187	95 235	290 413	12 171	X	X	X	
3339	Other general-purpose machinery mfg	2000.. 8 146	297 847	5 381	10 877	148 851	601 381	586 413	1 206 149	34 263	1	6	27	
		1999.. 8 225	281 390	5 486	10 915	140 375	628 159	567 043	1 211 797	32 313	1	5	16	
		1998.. 8 215	275 732	5 233	9 915	143 128	665 117	561 140	1 219 621	39 004	1	7	27	
		1997.. 7 691	256 702	4 805	9 775	126 045	612 360	511 718	1 123 475	26 683	X	X	X	
334	Computer & electronic product mfg	2000.. 67 222	3 127 033	28 284	57 320	809 246	8 108 133	6 198 809	14 420 420	596 559	1	3	6	
		1999.. 63 420	2 942 638	26 674	53 500	729 446	8 100 732	4 987 999	13 209 195	585 729	1	4	6	
		1998.. 62 539	2 636 663	27 852	55 223	743 829	6 838 344	4 955 978	11 893 695	515 029	1	1	2	
		1997.. 65 148	2 620 077	29 892	58 214	751 674	7 170 754	5 268 265	12 490 156	635 157	X	X	X	
3341	Computer & peripheral equipment mfg	2000.. 3 562	128 833	1 149	1 979	41 474	253 863	302 115	592 725	19 033	1	23	40	
		1999.. 3 335	126 363	1 000	1 699	33 585	295 085	278 525	593 598	16 954	1	20	12	
		1998.. 4 175	170 019	1 584	3 003	55 306	314 314	366 868	674 254	35 968	1	4	23	
		1997.. 3 351	147 060	1 391	3 194	47 560	339 793	338 779	608 193	24 243	X	X	X	

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
323	Georgia—Con. Printing & related support activities.....	2000.. 21 152 1999.. 21 276 1998.. 22 187 1997.. 22 225	728 587 688 803 695 451 679 931	15 385 15 653 16 241 15 771	30 734 30 136 31 975 29 833	431 610 427 957 437 137 411 929	1 753 506 1 669 547 1 720 807 1 589 472	1 094 891 1 013 915 1 050 224 1 082 723	2 839 206 2 677 987 2 756 597 2 670 480	119 489 116 534 141 342 112 282	1 X	3 X	8 7 16 X
3231	Printing & related support activities....	2000.. 21 152 1999.. 21 276 1998.. 22 187 1997.. 22 225	728 587 688 803 695 451 679 931	15 385 15 653 16 241 15 771	30 734 30 136 31 975 29 833	431 610 427 957 437 137 411 929	1 753 506 1 669 547 1 720 807 1 589 472	1 094 891 1 013 915 1 050 224 1 082 723	2 839 206 2 677 987 2 756 597 2 670 480	119 489 116 534 141 342 112 282	1 X	3 X	8 7 16 X
324	Petroleum & coal products mfg	2000.. 1 276 1999.. 1 262 1998.. 1 572 1997.. 1 073	48 814 48 373 47 923 40 670	1 018 1 011 1 007 845	2 208 2 416 2 190 1 878	35 286 36 356 37 123 29 356	262 881 246 783 234 911 218 708	651 019 542 331 471 709 444 865	907 539 786 044 706 255 664 788	19 007 8 916 24 077 31 688	1 1 1 X	2 4 14 X	25 8 26 X
3241	Petroleum & coal products mfg	2000.. 1 276 1999.. 1 262 1998.. 1 572 1997.. 1 073	48 814 48 373 47 923 40 670	1 018 1 011 1 007 845	2 208 2 416 2 190 1 878	35 286 36 356 37 123 29 356	262 881 246 783 234 911 218 708	651 019 542 331 471 709 444 865	907 539 786 044 706 255 664 788	19 007 8 916 24 077 31 688	1 1 1 X	2 4 14 X	25 8 26 X
325	Chemical mfg	2000.. 22 408 1999.. 23 391 1998.. 24 422 1997.. 23 470	944 109 931 354 918 669 870 283	14 630 14 909 15 128 14 446	31 128 31 621 32 198 29 974	501 870 493 954 494 526 453 121	5 454 593 4 523 384 6 374 311 5 520 911	5 869 435 6 172 403 5 559 497 5 645 043	11 264 853 10 649 797 11 889 681 11 149 130	653 698 426 260 477 250 452 826	1 1 1 X	2 3 6 X	4 5 8 X
3251	Basic chemical mfg ..	2000.. 3 739 1999.. 4 272 1998.. 4 196 1997.. 4 391	192 505 192 082 176 639 186 329	2 329 2 609 2 512 2 706	5 236 6 025 5 489 5 817	115 275 114 104 107 885 108 052	811 399 838 387 1 573 508 1 091 129	981 160 865 426 545 081 1 000 058	1 743 267 1 756 207 2 091 429 2 118 645	324 003 97 244 188 777 85 593	1 1 1 X	5 6 23 X	5 14 18 X
3252	Resin, syn rubber, & artificial & syn fibers & filaments mfg	2000.. 3 403 1999.. 4 258 1998.. 5 014 1997.. 4 708	116 399 144 400 147 690 150 302	2 633 3 263 3 640 3 591	6 584 7 214 7 704 7 776	78 272 106 709 104 423 103 328	302 403 354 302 556 145 617 692	797 071 704 458 905 433 905 479	1 085 192 1 078 379 1 455 865 1 518 823	35 114 58 189 55 850 65 561	1 1 1 X	36 31 16 X	9 5 16 X
3253	Pesticide, fertilizer, & other agricultural chemical mfg	2000.. 1 316 1999.. 1 316 1998.. 1 542 1997.. 1 537	52 940 51 656 54 239 53 910	803 823 991 966	1 605 1 685 2 919 1 905	23 774 24 092 23 222 22 830	304 962 281 674 426 760 390 205	394 846 370 216 395 422 386 726	691 560 654 364 816 041 767 113	24 206 19 412 25 968 34 092	1 1 1 X	2 2 9 X	11 12 34 X
3254	Pharmaceutical & medicine mfg	2000.. 2 612 1999.. 2 647 1998.. 2 375 1997.. 2 380	139 201 139 283 118 770 102 305	1 390 1 496 1 176 1 147	2 371 2 419 2 502 2 350	59 514 55 602 53 628 44 594	1 279 532 616 975 1 001 989 839 014	1 145 771 1 824 987 1 251 520 1 054 590	2 464 054 2 324 749 2 279 220 1 881 083	93 480 90 617 100 816 142 494	1 1 1 X	3 7 5 X	5 5 5 X
3255	Paint, coating, & adhesive mfg	2000.. 2 274 1999.. 2 254 1998.. 2 596 1997.. 2 352	94 077 90 486 97 283 86 980	1 320 1 281 1 473 1 315	2 622 2 620 2 744 2 539	41 239 40 638 42 876 37 251	561 273 534 200 589 622 529 402	648 975 680 378 626 475 609 168	1 210 306 1 218 945 1 201 582 1 134 659	38 093 30 427 27 718 25 268	1 1 1 X	4 5 6 X	30 15 29 X
3256	Soap, cleaning compound, & toilet preparation mfg	2000.. 5 003 1999.. 4 726 1998.. 5 084 1997.. 4 566	187 464 170 711 186 748 162 828	3 529 3 119 3 189 2 656	7 529 7 021 6 464 5 403	101 581 87 887 97 678 76 058	1 591 439 1 408 922 1 636 524 1 463 768	1 027 722 916 321 978 413 910 166	2 595 989 2 312 024 2 604 482 2 371 345	80 302 71 049 35 330 59 720	1 1 1 X	2 1 3 X	10 7 3 X
3259	Other chemical product mfg	2000.. 4 061 1999.. 3 918 1998.. 3 615 1997.. 3 536	161 523 142 737 137 299 127 629	2 627 2 319 2 147 2 065	5 182 4 637 4 376 4 184	82 216 64 921 64 816 61 008	603 585 488 925 589 764 589 701	873 890 810 617 857 154 778 856	1 474 485 1 305 130 1 441 063 1 357 462	58 500 59 321 42 791 40 098	1 1 1 X	6 1 4 X	17 20 9 X
326	Plastics & rubber products mfg	2000.. 30 511 1999.. 28 741 1998.. 26 856 1997.. 26 666	917 196 838 754 764 347 737 992	25 000 23 404 22 018 21 523	51 334 49 267 44 771 44 627	653 643 597 798 539 703 514 927	2 777 608 2 739 543 2 417 606 2 358 158	3 039 326 2 600 801 2 443 597 2 580 371	5 737 563 5 270 595 4 866 710 4 920 505	249 472 310 579 168 754 232 374	1 1 1 X	4 2 2 X	6 8 16 X
3261	Plastics product mfg ..	2000.. 22 788 1999.. 22 052 1998.. 20 448 1997.. 20 084	653 718 622 692 569 955 544 161	18 668 17 959 16 631 16 152	38 298 37 052 33 638 32 757	459 864 434 428 402 252 371 401	2 066 799 2 126 747 1 879 808 1 771 131	2 259 997 1 930 056 1 845 077 1 894 786	4 262 995 3 995 414 3 713 448 3 649 987	192 281 236 099 144 849 193 225	1 1 1 X	4 2 1 X	7 6 19 X
3262	Rubber product mfg ..	2000.. 7 723 1999.. 6 689 1998.. 6 407 1997.. 6 582	263 478 216 062 194 392 193 831	6 332 5 444 5 387 5 371	13 036 12 214 11 133 11 870	193 779 163 370 137 451 143 526	710 810 612 796 537 798 587 027	779 329 670 745 598 520 685 585	1 474 568 1 275 182 1 153 262 1 270 518	57 192 74 480 23 905 39 149	1 1 1 X	11 3 7 X	15 25 9 X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —							
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					I	A	F	I				
															A	B	C	D
332	Georgia—Con. Fabricated metal product mfg—Con.																	
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	5 643	165 373	4 309	8 104	108 448	299 635	184 230	479 029	20 785	1	11	22				
		1999..	5 256	143 925	3 933	7 017	93 269	291 426	177 035	461 877	19 089	1	12	31				
		1998..	5 766	215 162	4 361	9 340	120 473	382 383	175 955	550 641	24 774	1	23	36				
		1997..	5 029	151 033	3 675	6 483	92 730	299 562	179 294	482 249	23 043	X	X	X				
3328	Coating, engraving, heat treating, & allied activities	2000..	2 665	83 360	2 167	4 232	51 213	197 222	65 829	258 360	22 786	1	42	71				
		1999..	2 084	65 576	1 636	3 656	35 233	142 972	55 399	196 898	9 310	1	42	54				
		1998..	1 451	42 800	1 182	2 368	28 784	85 111	35 033	120 207	6 449	1	7	26				
		1997..	1 357	36 695	1 092	2 173	23 860	81 121	53 156	134 799	6 275	X	X	X				
3329	Other fabricated metal product mfg	2000..	4 897	154 424	4 104	8 202	114 469	483 874	325 264	804 083	29 074	1	4	8				
		1999..	5 403	159 912	4 374	8 751	118 357	510 694	389 832	895 244	30 489	1	4	2				
		1998..	5 633	168 657	4 644	9 710	127 321	484 377	402 482	899 546	26 566	1	1	3				
		1997..	5 915	173 971	4 912	10 176	126 793	487 659	405 063	901 829	55 566	X	X	X				
333	Machinery mfg	2000..	30 316	976 717	22 105	44 380	584 579	3 096 997	4 396 855	7 323 103	259 275	1	3	12				
		1999..	29 552	928 998	21 431	42 799	543 769	2 748 154	4 033 679	6 815 533	294 184	1	2	19				
		1998..	27 070	864 188	18 847	38 473	502 762	2 871 387	3 728 567	6 551 155	148 801	1	1	4				
		1997..	26 831	812 706	18 800	37 605	476 751	2 585 766	3 291 273	5 776 634	166 163	X	X	X				
3331	Agriculture, construction, & mining machinery mfg	2000..	4 615	133 479	3 395	6 662	77 039	764 133	1 507 789	2 195 559	79 126	1	2	30				
		1999..	4 326	127 084	3 223	6 143	74 446	458 710	1 326 190	1 863 891	110 098	1	3	48				
		1998..	4 242	130 862	2 938	6 065	75 549	606 663	1 317 577	1 889 824	37 525	1	4	1				
		1997..	4 565	119 620	3 348	6 434	73 144	685 304	1 094 156	1 711 445	37 741	X	X	X				
3332	Industrial machinery mfg	2000..	4 722	176 485	3 015	5 973	85 243	367 392	435 511	780 431	49 060	1	11	42				
		1999..	4 869	169 216	3 092	6 141	82 088	383 326	419 549	802 758	53 101	1	7	30				
		1998..	4 551	161 382	2 958	5 821	86 327	326 951	344 898	671 464	18 123	1	1	3				
		1997..	4 580	156 680	2 920	5 807	85 008	299 549	323 329	637 848	23 625	X	X	X				
3333	Commercial & service industry machinery mfg	2000..	1 438	49 817	948	1 710	25 134	159 301	140 879	290 884	4 939	1	14	14				
		1999..	1 148	39 778	697	1 373	19 556	133 785	125 303	258 798	3 124	1	16	13				
		1998..	1 135	37 187	692	1 335	17 927	147 035	113 462	261 458	3 042	1	1	10				
		1997..	1 111	35 798	677	1 257	17 171	129 226	110 600	243 553	3 494	X	X	X				
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	9 626	296 300	7 519	15 303	192 567	850 676	1 211 275	2 053 254	53 393	1	4	12				
		1999..	8 612	261 838	6 635	13 571	159 641	804 264	1 121 081	1 925 865	55 650	1	4	15				
		1998..	7 243	219 328	5 657	11 803	145 143	762 764	926 789	1 676 171	28 741	1	2	5				
		1997..	7 065	208 409	5 525	11 444	136 455	567 645	797 716	1 357 215	36 794	X	X	X				
3335	Metalworking machinery mfg	2000..	2 174	68 182	1 586	3 162	45 755	124 530	63 806	173 043	7 955	1	12	20				
		1999..	2 188	68 881	1 627	3 281	46 382	121 911	73 529	192 777	5 528	1	8	14				
		1998..	2 200	76 034	1 429	3 005	45 837	135 948	82 477	216 656	5 012	1	4	31				
		1997..	2 008	67 345	1 296	2 614	39 974	140 935	84 002	222 943	8 978	X	X	X				
3336	Engine, turbine, & power transmission equipment mfg	2000..	2 984	87 131	2 656	5 370	70 779	324 966	564 518	882 091	46 427	1	3	2				
		1999..	3 163	83 688	2 756	5 245	66 524	300 077	502 106	784 023	42 457	1	2	3				
		1998..	2 140	55 336	1 757	3 464	38 884	316 080	436 102	745 485	26 006	1	1	1				
		1997..	2 058	49 569	1 684	3 217	34 724	183 867	382 587	563 056	25 203	X	X	X				
3339	Other general-purpose machinery mfg	2000..	4 757	165 324	2 987	6 199	88 060	505 998	473 078	947 839	18 374	1	11	8				
		1999..	5 247	178 513	3 401	7 045	95 131	546 081	465 920	987 422	24 226	1	3	9				
		1998..	5 558	184 059	3 415	6 980	93 097	575 946	507 262	1 090 098	30 351	1	2	3				
		1997..	5 444	175 285	3 350	6 832	90 275	579 240	498 883	1 040 574	30 328	X	X	X				
334	Computer & electronic product mfg	2000..	13 029	509 314	7 765	15 384	222 026	1 483 542	2 167 900	3 661 170	94 806	1	4	3				
		1999..	16 346	562 866	9 868	18 807	259 233	1 609 143	2 080 461	3 723 897	100 846	1	5	8				
		1998..	17 242	662 378	10 026	22 119	291 530	1 772 963	2 429 632	4 213 357	162 341	1	2	3				
		1997..	20 169	717 742	12 545	25 137	319 438	2 195 147	2 546 699	4 722 414	134 920	X	X	X				
3341	Computer & peripheral equipment mfg	2000..	2 184	97 769	1 230	2 533	41 097	220 299	511 944	735 241	21 310	1	1	1				
		1999..	3 499	109 941	1 723	2 915	46 093	400 557	594 619	996 925	16 931	1	1	1				
		1998..	2 687	130 617	1 227	2 631	45 311	311 322	368 584	680 413	22 900	1	5	5				
		1997..	2 628	123 493	1 271	2 482	40 983	374 972	367 798	757 190	16 412	X	X	X				
3342	Communications equipment mfg	2000..	D	D	D	D	D	D	D	D	14 870	X	X	17				
		1999..	D	D	D	D	D	D	D	D	28 143	X	X	25				
		1998..	D	D	D	D	D	D	D	D	47 713	X	X	4				
		1997..	D	D	D	D	D	D	D	D	43 394	X	X	X				
3343	Audio & video equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X				
		1999..	D	D	D	D	D	D	D	D	D	X	X	X				
		1998..	D	D	D	D	D	D	D	D	D	X	X	X				
		1997..	D	D	D	D	D	D	D	D	D	X	X	X				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					I	A	F	I
Idaho—Con.														
326	Plastics & rubber products mfg	2000..	1 499	39 129	1 123	2 740	25 462	102 019	77 205	182 335	12 394	1	28	36
		1999..	1 449	37 410	1 194	2 711	23 708	80 376	80 867	164 273	8 188	1	24	29
		1998..	1 578	32 904	1 302	2 258	21 287	74 693	58 078	138 178	14 816	1	5	16
		1997..	1 543	30 753	1 284	2 103	19 817	77 378	59 140	143 508	4 354	X	X	X
3261	Plastics product mfg .	2000..	1 402	36 865	1 054	2 620	24 055	95 862	71 672	170 434	D	1	30	X
		1999..	1 352	35 113	1 125	2 592	22 281	74 158	75 281	152 258	D	1	25	X
		1998..	1 486	31 957	1 235	2 174	20 371	72 671	59 270	137 005	D	1	3	X
		1997..	1 447	28 512	1 216	1 984	18 404	71 126	53 397	131 295	D	X	X	X
327	Nonmetallic mineral product mfg	2000..	1 125	38 668	912	2 130	26 935	70 854	96 499	164 141	12 962	1	18	39
		1999..	1 032	35 486	836	1 918	24 945	81 784	89 362	172 471	8 982	1	10	43
		1998..	1 535	44 919	1 221	2 336	32 228	79 100	126 806	205 743	7 049	1	10	54
		1997..	1 359	37 596	1 061	1 898	26 563	82 830	87 585	169 926	8 886	X	X	X
3273	Cement & concrete product mfg	2000..	952	34 672	773	1 887	24 387	61 771	90 696	149 407	12 737	1	20	39
		1999..	864	31 700	701	1 687	22 562	73 331	83 887	158 641	8 794	1	11	44
		1998..	1 351	40 741	1 076	2 070	29 548	69 545	120 465	189 773	6 890	1	11	56
		1997..	1 184	33 604	924	1 667	23 993	73 398	81 415	154 373	8 426	X	X	X
332	Fabricated metal product mfg	2000..	4 132	117 148	3 160	6 036	77 012	234 620	155 688	393 019	10 779	1	8	19
		1999..	4 355	117 854	3 246	6 098	77 110	218 671	154 782	389 342	11 563	1	12	26
		1998..	4 016	116 802	3 045	5 844	75 591	242 095	147 432	388 329	7 227	1	1	5
		1997..	3 913	115 805	3 011	5 522	74 826	241 666	142 746	383 281	18 853	X	X	X
3323	Architectural & structural metals mfg	2000..	1 314	39 778	915	2 000	22 979	83 937	69 267	154 345	3 572	1	22	49
		1999..	1 544	40 051	1 022	2 067	22 077	73 141	51 665	136 329	4 935	1	35	43
		1998..	1 359	44 156	966	1 892	25 225	97 592	67 050	166 044	2 511	1	1	3
		1997..	1 300	43 527	940	1 846	24 797	95 216	61 055	157 234	7 722	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	1 054	26 109	848	1 497	18 839	48 532	19 614	68 256	642	1	1	1
		1999..	1 026	25 830	830	1 476	18 653	48 636	19 616	68 183	636	1	1	9
		1998..	1 036	24 720	837	1 541	17 963	46 206	18 679	64 119	955	1	2	21
		1997..	1 036	25 240	837	1 370	18 267	47 328	19 336	66 778	5 523	X	X	X
333	Machinery mfg	2000..	2 279	96 977	1 657	2 384	69 616	209 852	196 808	354 970	26 402	1	27	13
		1999..	2 448	82 368	1 950	3 745	61 291	179 824	122 544	281 265	7 061	1	33	53
		1998..	2 400	76 701	1 754	3 553	47 694	160 291	133 029	290 473	6 669	1	17	17
		1997..	2 776	89 316	1 914	3 864	51 764	229 103	156 937	377 581	21 665	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000..	884	32 397	623	1 047	22 353	65 096	69 225	128 830	3 974	1	5	73
		1999..	1 168	30 477	842	1 499	20 808	63 642	65 549	123 190	4 928	1	2	73
		1998..	1 112	28 579	811	1 686	19 909	64 507	68 687	129 513	1 242	1	1	21
		1997..	1 135	28 479	824	1 597	19 690	65 610	69 031	130 251	7 886	X	X	X
3332	Industrial machinery mfg	2000..	1 124	55 380	723	958	41 216	157 247	130 994	242 566	S	1	14	X
		1999..	916	42 892	741	1 779	34 082	137 600	72 029	196 096	1 072	1	9	69
		1998..	1 028	39 860	735	1 706	20 661	84 261	49 060	134 059	3 010	1	1	5
		1997..	968	40 232	639	1 435	21 127	117 587	54 557	168 020	9 141	X	X	X
334	Computer & electronic product mfg	2000..	19 003	1 445 376	10 417	21 209	577 972	9 453 078	2 437 302	11 664 241	1 100 328	1	1	1
		1999..	18 823	898 891	11 548	25 431	402 380	3 216 458	2 469 951	5 624 998	684 001	1	1	1
		1998..	17 297	883 141	10 287	14 304	387 666	2 843 822	5 564 337	8 490 724	372 029	1	1	2
		1997..	16 797	793 150	10 839	14 050	359 458	2 484 157	4 984 453	7 423 868	1 053 189	X	X	X
3341	Computer & peripheral equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3344	Semiconductor & other electronic component mfg	2000..	15 708	1 340 777	9 183	19 321	539 350	9 003 707	1 232 368	10 067 241	D	1	1	X
		1999..	15 523	795 679	10 299	22 915	366 636	2 609 626	1 083 377	3 649 435	D	1	1	X
		1998..	10 106	467 419	8 324	10 672	311 196	1 464 918	775 458	2 297 350	D	1	1	X
		1997..	9 875	438 586	8 224	10 529	293 246	1 797 267	867 210	2 555 813	D	X	X	X
336	Transportation equipment mfg	2000..	1 971	61 376	1 586	2 926	38 164	133 849	174 891	300 688	2 896	1	10	31
		1999..	2 209	61 693	1 677	2 916	31 374	118 374	198 293	313 753	4 621	1	16	28
		1998..	3 172	75 587	1 942	3 705	47 493	159 990	184 262	317 875	9 763	1	24	23
		1997..	1 926	47 428	1 512	2 764	29 261	113 398	136 016	239 139	2 125	X	X	X
3362	Motor vehicle body & trailer mfg	2000..	1 384	42 673	1 181	2 018	26 927	76 760	113 252	187 023	2 037	1	18	44
		1999..	1 410	35 658	1 172	1 940	21 451	64 905	123 629	189 264	2 745	1	28	46
		1998..	1 399	37 852	1 173	2 102	22 991	70 043	94 021	159 773	4 500	1	22	41
		1997..	1 157	25 624	939	1 643	15 782	49 018	74 858	124 880	1 410	X	X	X
3366	Ship & boat building ..	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
	Iowa—Con.												
332	Fabricated metal product mfg—Con.												
3329	Other fabricated metal product mfg	2000.. 6 575	240 876	4 486	8 970	130 137	518 729	410 872	915 054	27 870	1	2	8
		1999.. 6 739	239 263	4 702	8 477	124 312	527 160	366 513	895 973	21 062	1	1	5
		1998.. 7 097	248 736	4 965	9 986	126 816	576 724	384 589	962 780	50 491	1	3	54
		1997.. 6 728	228 684	4 633	8 976	126 101	532 748	365 098	905 969	24 340	X	X	X
333	Machinery mfg	2000.. 37 063	1 546 791	25 262	49 021	944 760	5 200 629	5 937 608	11 090 048	279 731	1	2	14
		1999.. 36 508	1 472 003	25 123	48 284	895 678	4 303 698	5 171 586	9 520 439	225 055	1	2	4
		1998.. 38 424	1 616 548	26 797	54 018	1 017 982	5 587 017	6 519 301	12 213 599	250 117	1	1	12
		1997.. 37 185	1 552 291	25 755	52 786	992 511	5 366 378	6 240 630	11 567 748	226 418	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000.. 18 762	867 659	13 063	25 516	559 563	3 202 200	4 165 317	7 340 010	149 292	1	3	7
		1999.. 18 666	841 190	13 056	24 880	540 625	2 628 936	3 606 238	6 270 269	116 556	1	2	5
		1998.. 20 124	929 487	13 907	28 134	620 489	3 890 796	4 617 040	8 547 463	134 025	1	2	8
		1997.. 19 891	930 264	13 937	28 632	636 933	3 695 532	4 668 320	8 331 694	122 528	X	X	X
3332	Industrial machinery mfg	2000.. 2 207	91 931	1 284	2 453	44 189	205 784	302 675	504 048	4 512	1	3	29
		1999.. 2 219	87 612	1 295	2 636	42 318	185 087	217 772	406 614	18 122	1	4	10
		1998.. 2 306	98 873	1 437	2 757	52 532	177 065	176 047	436 242	12 913	1	7	26
		1997.. 2 431	96 520	1 576	3 048	52 641	223 145	166 615	393 550	14 144	X	X	X
3333	Commercial & service industry machinery mfg	2000.. 1 835	54 932	1 079	1 840	25 253	138 060	141 677	282 600	5 628	1	4	21
		1999.. 1 841	62 214	1 091	2 088	28 601	129 797	136 468	264 247	4 919	1	3	23
		1998.. 1 902	60 868	1 080	2 167	26 109	116 813	160 524	277 372	2 826	1	1	13
		1997.. 1 846	59 288	1 037	2 030	27 221	98 048	149 879	249 199	4 255	X	X	X
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000.. 2 894	97 842	2 166	4 289	63 151	309 451	370 306	681 665	59 372	1	2	61
		1999.. 2 733	91 244	2 060	4 166	60 442	328 066	381 306	706 482	13 594	1	5	12
		1998.. 3 210	98 304	2 479	5 016	67 660	304 363	422 784	726 855	11 519	1	3	7
		1997.. 2 832	84 969	2 143	4 499	55 671	329 568	364 974	694 195	12 256	X	X	X
3335	Metalworking machinery mfg	2000.. 2 223	83 443	1 664	3 081	56 708	143 746	105 226	250 928	16 398	1	9	27
		1999.. 2 070	76 619	1 514	2 943	50 866	137 981	73 107	212 022	15 901	1	8	22
		1998.. 2 017	76 361	1 497	2 868	45 583	130 537	66 987	196 925	9 664	1	6	37
		1997.. 1 890	72 113	1 413	2 931	45 828	133 603	65 966	196 220	12 195	X	X	X
3336	Engine, turbine, & power transmission equipment mfg	2000.. 1 603	89 223	937	1 739	45 917	561 718	256 407	815 906	6 958	1	10	44
		1999.. 1 461	73 501	876	1 373	31 910	363 674	208 443	576 972	8 296	1	16	6
		1998.. 1 401	85 652	769	1 653	45 139	241 998	320 299	565 626	7 770	1	1	1
		1997.. 1 374	79 392	757	1 569	40 900	226 765	297 993	521 977	12 602	X	X	X
3339	Other general-purpose machinery mfg	2000.. 7 539	261 761	5 070	10 103	149 977	639 670	596 000	1 214 892	37 571	1	3	4
		1999.. 7 518	239 622	5 231	10 199	140 915	530 157	548 252	1 083 834	47 666	1	3	10
		1998.. 7 465	267 003	5 629	11 423	160 470	725 445	755 620	1 463 116	71 399	1	4	38
		1997.. 6 921	229 745	4 892	10 077	133 317	659 717	526 883	1 180 913	48 438	X	X	X
334	Computer & electronic product mfg	2000.. 11 974	588 581	5 815	11 622	173 224	1 510 975	1 271 180	2 795 369	94 947	1	3	4
		1999.. 11 347	519 928	5 634	11 144	155 373	1 616 677	1 142 166	2 705 439	128 718	1	2	2
		1998.. 15 891	719 336	7 311	15 134	195 293	1 477 318	1 036 720	2 435 261	91 540	1	1	2
		1997.. 13 837	520 660	5 538	9 875	121 261	1 237 226	774 835	1 949 078	66 193	X	X	X
3341	Computer & peripheral equipment mfg	2000.. S	S	S	S	S	S	S	S	3 967	X	X	1
		1999.. 310	31 029	86	216	930	S	S	S	6 706	A	X	15
		1998.. 705	37 488	82	168	1 862	S	S	S	3 597	1	X	1
		1997.. 1 427	57 841	367	491	6 549	47 287	96 949	144 014	9 297	1	X	1
3342	Communications equipment mfg	2000.. D	D	D	D	D	D	D	D	D	X	X	X
		1999.. D	D	D	D	D	D	D	D	D	X	X	X
		1998.. D	D	D	D	D	D	D	D	D	X	X	X
		1997.. D	D	D	D	D	D	D	D	D	X	X	X
3344	Semiconductor & other electronic component mfg	2000.. D	D	D	D	D	D	D	D	D	X	X	X
		1999.. D	D	D	D	D	D	D	D	D	X	X	X
		1998.. D	D	D	D	D	D	D	D	D	X	X	X
		1997.. D	D	D	D	D	D	D	D	D	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000.. D	D	D	D	D	D	D	D	D	X	X	X
		1999.. D	D	D	D	D	D	D	D	D	X	X	X
		1998.. D	D	D	D	D	D	D	D	D	X	X	X
		1997.. D	D	D	D	D	D	D	D	D	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
														A
332	Kansas—Con.													
	Fabricated metal product mfg	2000..	16 159	493 601	12 023	25 129	306 610	1 040 078	932 629	1 975 639	65 315	1	5	14
		1999..	15 066	451 907	10 986	22 882	279 996	931 907	887 593	1 825 199	56 862	1	3	15
		1998..	15 054	431 097	10 928	22 044	260 252	1 082 814	896 605	1 969 223	73 792	1	4	41
		1997..	13 934	399 742	10 247	19 948	244 657	944 358	797 069	1 730 235	58 971	X	X	X
3323	Architectural & structural metals mfg	2000..	5 784	164 529	4 382	9 048	102 506	403 046	447 950	846 201	29 565	1	5	20
		1999..	5 711	159 872	4 357	9 051	102 575	387 112	456 054	840 739	18 362	1	3	9
		1998..	5 288	138 079	4 039	8 629	88 431	363 507	406 579	766 783	12 266	1	6	14
		1997..	4 790	125 570	3 678	7 496	80 693	341 873	374 138	700 071	14 845	X	X	X
	3324	Boiler, tank, & shipping container mfg	2000..	1 611	55 510	1 127	2 185	32 029	107 154	128 898	237 162	3 567	1	5
		1999..	1 581	53 422	1 022	2 022	29 591	105 064	132 900	237 058	4 612	1	4	26
		1998..	1 362	41 895	906	1 836	22 845	77 337	116 080	190 612	31 416	1	31	92
		1997..	1 468	46 477	974	1 900	26 311	100 292	120 231	220 688	8 338	X	X	X
3327		Machine shops, turned product, & screw, nut, & bolt mfg	2000..	3 818	131 629	2 878	6 249	86 715	249 032	147 307	400 304	15 425	1	14
		1999..	3 825	119 263	2 802	5 661	76 540	206 495	116 710	324 403	21 313	1	7	33
		1998..	3 507	112 615	2 586	5 031	71 832	258 853	133 422	389 707	21 179	1	10	37
		1997..	3 694	112 664	2 751	5 081	71 402	235 449	132 146	367 168	23 304	X	X	X
	3329	Other fabricated metal product mfg	2000..	2 439	74 730	1 582	3 389	39 265	135 464	106 242	239 699	10 405	1	26
		1999..	1 994	62 959	1 199	2 800	35 085	120 250	82 098	202 842	6 518	1	12	55
		1998..	1 853	52 364	1 260	2 594	30 742	120 777	72 520	192 673	3 547	1	6	30
		1997..	1 526	47 054	987	1 876	23 455	103 222	63 174	167 318	4 503	X	X	X
333		Machinery mfg	2000..	20 887	735 251	14 510	30 248	422 364	1 792 574	2 097 433	3 858 829	117 170	1	6
		1999..	20 503	703 742	14 396	28 623	411 488	1 654 576	1 926 984	3 610 262	107 368	1	4	17
		1998..	20 546	663 299	14 200	29 353	395 731	1 633 826	2 010 518	3 654 186	205 813	1	3	4
		1997..	20 980	702 526	14 349	28 552	396 108	1 660 941	1 863 719	3 524 664	119 363	X	X	X
	3331	Agriculture, construction, & mining machinery mfg	2000..	7 411	232 351	5 068	9 602	141 341	599 626	776 589	1 372 445	35 278	1	12
		1999..	7 206	221 741	5 154	9 290	145 021	530 718	757 586	1 301 243	26 052	1	8	14
		1998..	7 159	225 800	5 189	11 137	148 234	670 751	723 168	1 376 927	32 892	1	1	27
		1997..	7 343	238 433	5 229	10 656	151 775	611 143	668 548	1 286 232	40 721	X	X	X
3332		Industrial machinery mfg	2000..	2 313	96 283	1 418	2 821	43 801	174 783	171 155	345 417	10 644	1	4
		1999..	2 252	83 751	1 218	2 316	34 358	162 653	146 764	309 424	5 685	1	5	5
		1998..	2 426	90 773	1 484	2 717	40 783	169 986	207 354	379 681	4 399	1	2	14
		1997..	2 351	90 158	1 432	2 620	41 189	164 148	208 339	377 058	8 558	X	X	X
	3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	3 232	102 006	2 372	5 720	61 943	336 545	306 429	625 666	10 920	1	21
		1999..	3 109	94 218	2 260	5 119	58 156	290 297	346 283	631 552	10 134	1	13	15
		1998..	2 443	73 767	1 808	3 646	45 963	226 386	311 617	561 842	130 407	1	2	1
		1997..	2 466	79 682	1 844	3 486	42 367	202 906	292 452	499 962	9 619	X	X	X
3335		Metalworking machinery mfg	2000..	885	36 018	497	1 257	20 217	63 278	44 015	101 901	16 061	1	18
		1999..	904	33 551	516	1 231	19 037	63 077	43 502	104 867	17 393	1	19	77
		1998..	996	36 692	653	1 320	21 563	66 565	47 503	110 668	887	1	2	42
		1997..	973	36 668	643	1 269	21 645	69 744	46 613	112 363	15 203	X	X	X
	3339	Other general-purpose machinery mfg	2000..	5 537	215 039	4 135	8 642	125 860	524 978	560 793	1 084 774	35 329	1	7
		1999..	5 530	220 139	4 189	8 316	127 303	511 420	436 778	967 245	32 587	1	5	30
		1998..	5 824	183 312	3 883	7 947	109 291	381 804	479 297	866 327	27 832	1	12	7
		1997..	5 978	204 978	3 894	7 888	107 793	453 525	466 668	913 997	36 803	X	X	X
334		Computer & electronic product mfg	2000..	6 448	241 258	3 907	7 027	114 880	689 980	723 443	1 418 686	21 867	1	12
		1999..	6 418	234 779	2 999	6 000	84 693	624 248	610 268	1 248 031	26 839	1	7	19
		1998..	6 885	218 290	4 230	7 888	99 140	485 144	380 159	844 722	160 572	1	8	70
		1997..	6 167	203 971	3 437	6 971	75 692	495 860	348 390	814 535	31 395	X	X	X
	3344	Semiconductor & other electronic component mfg	2000..	1 855	43 454	1 387	2 445	25 983	97 152	59 247	156 673	D	1	17
		1999..	1 463	33 868	974	1 543	16 678	80 680	43 560	127 893	D	1	11	X
		1998..	1 977	32 335	1 695	2 024	21 033	60 831	60 839	126 370	D	1	27	X
		1997..	1 555	33 264	1 037	1 610	14 904	73 572	52 181	126 999	D	X	X	X
3345		Navigational, measuring, medical, & control instruments mfg	2000..	3 589	146 414	2 094	3 678	73 734	368 110	324 602	701 881	10 177	1	9
		1999..	3 878	160 898	1 631	3 467	55 124	398 567	299 773	716 819	13 209	1	8	24
		1998..	3 802	150 294	2 007	4 873	63 631	331 520	192 476	494 125	137 587	1	11	82
		1997..	3 036	117 021	1 456	3 199	37 726	294 326	158 224	429 670	17 610	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
														A
335	Kansas—Con. Electrical equipment, appliance, & component mfg	2000..	4 453	169 711	3 388	6 701	117 310	562 723	490 616	1 069 687	45 421	1	4	33
		1999..	6 345	230 475	4 837	9 476	155 436	688 841	773 342	1 493 662	43 622	1	4	16
		1998..	5 811	175 354	4 641	8 967	132 540	605 840	599 546	1 254 739	73 294	1	6	44
		1997..	4 986	161 437	3 972	8 271	118 947	518 696	612 349	1 132 157	58 837	X	X	X
3351	Electric lighting equipment mfg	2000..	S	S	S	S	S	S	S	255 595	3 223	X	X	1
		1999..	S	S	S	S	S	S	S	440 481	12 652	X	X	1
		1998..	848	31 789	766	1 589	26 931	232 903	75 005	310 117	23 379	1	1	1
		1997..	862	29 781	783	1 671	25 120	100 216	80 319	178 712	30 777	1	X	1
3353	Electrical equipment mfg	2000..	954	31 964	622	1 265	17 958	58 079	45 436	103 152	D	1	6	X
		1999..	1 051	37 097	683	1 626	21 460	87 805	54 238	144 940	D	1	6	X
		1998..	2 437	55 369	1 796	3 032	37 361	123 587	84 301	247 056	D	1	28	X
		1997..	1 329	36 399	947	1 877	21 048	94 879	77 920	171 193	D	X	X	X
3359	Other electrical equipment & component mfg	2000..	2 537	98 404	2 061	4 174	72 195	288 477	372 788	668 771	35 540	1	4	40
		1999..	3 074	109 698	2 460	5 035	80 096	367 608	487 581	857 264	20 529	1	4	14
		1998..	2 424	85 340	2 026	4 243	67 572	240 253	429 764	679 605	12 035	1	1	1
		1997..	2 717	92 841	2 209	4 658	72 347	315 814	445 102	766 869	22 469	X	X	X
336	Transportation equipment mfg	2000..	53 334	2 371 118	35 695	76 839	1 408 496	7 669 515	9 197 487	17 004 032	159 171	1	3	3
		1999..	54 149	2 462 762	36 639	79 089	1 533 244	7 272 595	10 336 233	18 076 656	233 242	1	2	2
		1998..	57 269	2 537 316	38 586	79 328	1 509 533	7 239 687	8 712 137	14 659 946	448 020	1	1	3
		1997..	52 788	2 373 679	35 575	67 757	1 430 302	6 676 076	7 759 957	13 549 737	393 574	X	X	X
3361	Motor vehicle mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	D	X	X
3362	Motor vehicle body & trailer mfg	2000..	2 402	78 042	2 167	4 153	54 031	159 180	300 794	460 941	7 819	1	5	7
		1999..	2 579	76 976	2 307	4 472	51 221	172 269	298 155	469 046	5 076	1	5	25
		1998..	3 100	76 834	2 349	4 626	52 874	153 048	305 461	461 700	5 480	1	3	31
		1997..	2 938	71 566	2 270	4 530	48 131	149 389	280 771	438 601	5 252	X	X	X
3363	Motor vehicle parts mfg	2000..	D	D	D	D	D	D	D	D	10 669	X	X	16
		1999..	D	D	D	D	D	D	D	D	22 596	X	X	7
		1998..	D	D	D	D	D	D	D	D	14 489	X	X	3
		1997..	D	D	D	D	D	D	D	D	13 496	X	X	X
3364	Aerospace product & parts mfg	2000..	43 066	1 966 755	26 897	60 080	1 084 574	5 690 113	5 338 246	11 126 478	121 902	1	3	4
		1999..	43 415	2 042 099	27 491	60 019	1 192 921	5 528 733	5 194 631	11 256 004	186 897	1	2	3
		1998..	45 981	2 161 223	29 317	60 922	1 211 050	5 947 406	4 642 213	9 302 632	396 349	1	1	3
		1997..	41 705	1 953 355	26 479	48 363	1 089 694	4 960 783	4 030 996	8 091 000	338 282	X	X	X
337	Furniture & related product mfg	2000..	5 188	141 458	4 257	8 328	94 013	331 249	183 265	512 984	10 525	1	12	25
		1999..	5 242	134 066	4 346	8 446	91 967	267 867	209 925	477 192	9 750	1	9	19
		1998..	4 930	114 438	4 025	7 628	77 454	204 727	218 905	421 629	6 634	1	12	16
		1997..	4 687	109 723	3 769	7 259	73 244	259 615	187 990	445 663	13 075	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000..	3 948	98 783	3 332	6 459	69 842	221 999	129 211	349 669	5 206	1	14	33
		1999..	3 858	95 568	3 308	6 526	69 513	186 823	136 813	324 218	5 612	1	13	24
		1998..	3 441	76 718	2 854	5 429	54 726	121 446	155 031	273 603	4 136	1	21	25
		1997..	3 155	71 841	2 557	5 015	50 632	169 035	120 434	288 605	6 770	X	X	X
3372	Office furniture (including fixtures) mfg	2000..	943	32 300	692	1 388	17 719	73 000	25 412	97 573	4 093	1	31	48
		1999..	1 088	28 486	811	1 454	16 834	48 593	45 575	92 938	2 476	1	8	45
		1998..	1 211	28 959	953	1 744	17 594	54 310	38 200	93 367	1 784	1	5	5
		1997..	1 260	29 397	999	1 841	17 651	62 490	42 852	104 448	1 741	X	X	X
339	Miscellaneous mfg	2000..	4 214	105 408	3 040	6 290	61 614	390 759	149 266	542 886	7 184	1	6	30
		1999..	4 783	133 888	2 994	6 249	61 238	372 339	146 977	512 813	42 362	1	6	66
		1998..	5 270	125 901	4 017	8 216	79 221	442 521	164 777	607 658	23 767	1	7	54
		1997..	5 022	115 167	3 817	7 330	71 537	425 386	174 006	611 251	17 134	X	X	X
3391	Medical equipment & supplies mfg	2000..	1 928	49 335	1 417	2 783	27 848	254 210	52 488	307 680	2 617	1	5	45
		1999..	1 829	46 914	1 420	2 943	29 463	239 365	50 524	282 346	1 892	1	5	19
		1998..	1 871	47 075	1 445	3 062	27 936	227 786	53 237	281 394	15 398	1	7	83
		1997..	1 863	44 226	1 429	2 927	26 839	205 184	53 886	254 331	9 859	X	X	X
3399	Other miscellaneous mfg	2000..	2 287	56 073	1 623	3 508	33 766	136 549	96 778	235 206	4 567	1	14	39
		1999..	2 954	86 974	1 574	3 306	31 775	132 974	96 453	230 467	40 470	1	13	69
		1998..	3 399	78 826	2 572	5 155	51 284	214 735	111 539	326 264	8 369	1	12	6
		1997..	3 159	70 941	2 388	4 403	44 698	220 202	120 120	356 920	7 275	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —						
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					I	A	F	I			
		A	B	C	D	E									F	G	H
	Kentucky—Con.																
334	Computer & electronic product mfg	2000..	11 490	576 166	5 492	11 058	121 423	1 218 139	2 009 280	3 215 818	126 034	1	7	6			
		1999..	11 232	523 414	5 958	12 425	124 039	1 127 981	1 868 229	2 974 403	99 332	1	6	4			
		1998..	9 539	407 060	4 479	8 990	97 217	968 462	1 609 448	2 610 893	79 991	1	5	6			
		1997..	10 355	399 265	5 475	10 994	112 742	1 129 383	1 294 311	2 390 189	55 654	X	X	X			
3341	Computer & peripheral equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X			
		1999..	D	D	D	D	D	D	D	D	D	X	X	X			
		1998..	D	D	D	D	D	D	D	D	D	X	X	X			
		1997..	D	D	D	D	D	D	D	D	D	X	X	X			
3344	Semiconductor & other electronic component mfg	2000..	3 961	89 930	2 726	5 830	48 230	195 409	238 018	427 954	D	1	35	X			
		1999..	3 674	82 196	2 587	5 486	43 486	181 083	200 769	385 980	D	1	32	X			
		1998..	1 986	39 593	1 628	3 145	24 792	49 096	136 147	188 838	D	1	42	X			
		1997..	2 235	40 845	1 773	3 454	27 116	58 642	123 403	182 886	D	X	X	X			
3345	Navigational, measuring, medical, & control instruments mfg	2000..	1 367	39 131	887	1 621	18 405	95 431	73 588	166 788	2 192	1	1	1			
		1999..	1 448	45 534	974	1 960	22 534	98 226	87 898	186 576	3 233	1	1	1			
		1998..	764	33 359	316	901	11 622	155 375	40 785	194 079	11 076	A	24	19			
		1997..	1 592	51 515	1 089	2 265	26 220	110 278	80 966	192 444	10 322	1	X	1			
335	Electrical equipment, appliance, & component mfg	2000..	15 358	584 755	13 246	25 629	458 360	1 829 885	2 020 052	3 847 784	146 955	1	4	3			
		1999..	15 287	585 975	13 247	26 161	467 425	1 705 383	1 952 917	3 675 716	127 809	1	4	3			
		1998..	17 234	621 221	14 504	29 541	491 079	2 093 548	2 449 136	4 468 288	118 566	1	1	1			
		1997..	18 122	625 534	15 327	29 946	490 824	1 850 496	2 191 500	4 043 861	131 791	X	X	X			
3351	Electric lighting equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X			
		1999..	D	D	D	D	D	D	D	D	D	X	X	X			
		1998..	D	D	D	D	D	D	D	D	D	X	X	X			
		1997..	D	D	D	D	D	D	D	D	D	X	X	X			
3352	Household appliance mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X			
		1999..	D	D	D	D	D	D	D	D	D	X	X	X			
		1998..	D	D	D	D	D	D	D	D	D	X	X	X			
		1997..	D	D	D	D	D	D	D	D	D	X	X	X			
3353	Electrical equipment mfg	2000..	5 554	180 677	4 573	9 168	128 370	502 343	502 204	1 013 937	23 129	1	1	2			
		1999..	5 609	184 370	4 629	9 504	136 085	554 144	524 802	1 075 860	22 083	1	2	1			
		1998..	5 286	170 093	4 280	9 203	122 378	507 141	478 067	979 135	28 535	1	1	1			
		1997..	5 706	168 822	4 716	9 573	121 696	578 568	423 502	1 008 674	18 768	X	X	X			
3359	Other electrical equipment & component mfg	2000..	2 636	97 939	2 343	4 396	67 215	475 268	463 092	938 558	27 442	1	16	17			
		1999..	2 771	106 213	2 432	5 112	76 322	373 386	493 158	860 459	42 208	1	16	9			
		1998..	3 022	96 744	2 508	5 308	73 324	342 800	436 066	761 927	41 782	1	1	1			
		1997..	2 661	89 493	2 165	4 571	65 170	272 762	400 883	682 539	20 708	X	X	X			
336	Transportation equipment mfg	2000..	49 449	2 355 434	40 372	89 685	1 847 319	7 723 444	25 116 063	32 735 354	446 099	1	3	8			
		1999..	46 714	2 118 112	38 369	81 484	1 649 748	13 594 007	23 814 493	37 422 973	881 709	1	1	4			
		1998..	44 011	1 932 511	35 947	75 653	1 484 489	11 988 996	21 185 655	33 152 148	1 081 766	1	1	1			
		1997..	42 351	1 793 567	34 605	73 754	1 343 773	11 526 917	18 966 031	30 489 512	1 193 294	X	X	X			
3361	Motor vehicle mfg	2000..	19 276	1 351 493	16 261	39 592	1 128 541	4 605 874	20 001 628	24 525 011	D	1	1	X			
		1999..	18 455	1 213 299	15 707	34 568	1 009 858	10 641 645	19 385 815	30 052 287	D	1	1	X			
		1998..	17 606	1 110 732	14 994	31 994	915 829	9 609 432	17 181 959	26 760 357	D	1	1	X			
		1997..	16 552	1 029 455	14 025	31 742	806 202	9 159 385	15 253 149	24 470 769	D	X	X	X			
3363	Motor vehicle parts mfg	2000..	27 188	900 266	21 613	44 645	640 145	2 774 384	4 702 600	7 459 093	D	1	9	X			
		1999..	25 117	809 381	19 999	41 216	568 858	2 683 448	4 014 312	6 674 768	D	1	6	X			
		1998..	23 434	726 232	18 486	38 175	497 452	2 138 684	3 616 420	5 757 004	D	1	1	X			
		1997..	22 805	667 084	18 062	37 132	464 614	2 110 905	3 349 926	5 417 212	D	X	X	X			
3364	Aerospace product & parts mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X			
		1999..	D	D	D	D	D	D	D	D	D	X	X	X			
		1998..	D	D	D	D	D	D	D	D	D	X	X	X			
		1997..	D	D	D	D	D	D	D	D	D	X	X	X			
3366	Ship & boat building ..	2000..	1 441	30 827	1 278	2 590	23 496	63 337	69 637	130 366	4 842	1	22	50			
		1999..	1 158	23 307	1 014	1 985	17 467	46 320	59 364	105 397	1 757	1	18	53			
		1998..	803	16 710	704	1 245	12 613	34 220	44 241	77 580	4 191	1	1	86			
		1997..	861	17 614	755	1 207	13 227	35 252	43 571	78 198	1 770	1	X	1			
337	Furniture & related product mfg	2000..	5 827	145 342	4 729	9 518	107 048	324 775	266 991	598 951	22 040	1	9	25			
		1999..	5 657	140 127	4 598	9 389	104 456	312 912	278 580	598 864	13 293	1	9	10			
		1998..	5 853	127 258	4 801	9 399	93 269	269 074	258 945	535 996	15 872	1	3	17			
		1997..	5 318	115 542	4 364	8 338	81 994	255 121	217 150	483 463	13 195	X	X	X			
3371	Household & institutional furniture & kitchen cabinet mfg	2000..	3 769	89 155	2 918	6 241	65 140	186 758	168 269	363 061	11 137	1	14	15			
		1999..	3 497	80 993	2 691	5 827	61 344	159 742	173 279	341 405	8 149	1	15	15			
		1998..	3 512	72 008	2 871	5 618	52 945	132 689	151 144	291 709	6 265	1	5	9			
		1997..	2 924	61 266	2 425	4 545	43 926	111 063	116 128	238 527	8 059	X	X	X			

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
														A
Louisiana—Con.														
326	Plastics & rubber products mfg	2000..	5 326	146 920	4 237	8 143	95 548	469 416	389 764	851 682	38 672	1	2	6
		1999..	4 820	137 665	3 723	7 592	88 315	396 539	366 726	765 875	34 347	1	2	16
		1998..	4 740	133 473	3 569	6 997	86 767	396 415	379 588	775 773	29 230	1	3	12
		1997..	4 792	124 879	3 742	7 760	82 918	407 437	351 586	756 190	51 693	X	X	X
3261	Plastics product mfg .	2000..	4 353	114 613	3 635	7 125	79 508	343 454	354 224	691 820	23 691	1	2	10
		1999..	3 829	105 693	3 117	6 418	72 527	277 479	332 118	613 185	22 854	1	3	24
		1998..	3 818	104 393	2 942	5 611	70 865	287 475	349 566	638 768	16 043	1	5	21
		1997..	3 948	99 067	3 237	6 555	70 110	304 840	321 342	624 701	38 135	X	X	X
3262	Rubber product mfg ..	2000..	973	32 307	602	1 018	16 040	125 962	35 540	159 863	14 981	1	1	2
		1999..	991	31 972	606	1 175	15 788	119 059	34 607	152 690	11 493	1	1	1
		1998..	922	29 080	627	1 386	15 902	108 940	30 021	137 004	13 187	1	2	7
		1997..	844	25 812	505	1 205	12 808	102 597	30 244	131 489	13 558	1	X	1
327	Nonmetallic mineral product mfg	2000..	5 429	168 586	4 303	8 272	117 133	402 357	389 428	787 472	31 114	1	4	7
		1999..	5 358	157 817	4 276	8 203	112 914	436 080	365 254	804 403	39 527	1	5	19
		1998..	5 207	152 271	4 173	8 292	107 493	411 106	393 872	808 765	17 723	1	2	6
		1997..	5 423	151 242	4 287	8 307	106 543	391 850	388 010	776 354	32 112	X	X	X
3272	Glass & glass product mfg	2000..	1 352	46 024	1 215	2 490	40 911	118 884	61 456	180 800	4 092	1	1	1
		1999..	1 430	47 023	1 305	2 466	41 722	130 117	54 216	184 628	4 170	1	1	1
		1998..	1 467	46 313	1 327	2 268	40 999	132 706	55 818	187 118	8 458	1	1	2
		1997..	1 515	46 583	1 306	2 411	38 936	133 457	60 945	191 893	7 601	X	X	X
3273	Cement & concrete product mfg	2000..	2 761	82 969	2 031	4 036	48 380	178 022	175 189	348 133	10 829	1	7	15
		1999..	2 738	77 279	2 025	3 973	47 984	172 875	182 840	357 948	26 894	1	11	26
		1998..	2 542	72 059	1 911	4 111	45 129	173 771	197 451	376 362	6 194	1	5	17
		1997..	2 841	73 107	2 169	4 182	46 408	159 458	186 052	344 071	18 413	X	X	X
331	Primary metal mfg	2000..	4 195	135 504	2 865	6 654	93 285	375 255	516 572	876 123	S	1	8	X
		1999..	3 923	128 911	2 663	5 636	90 559	339 005	540 981	884 292	42 521	1	9	10
		1998..	3 437	125 221	2 672	5 791	83 396	376 453	694 245	1 069 429	27 004	1	1	1
		1997..	3 504	128 350	2 708	5 844	84 730	369 517	630 436	1 000 185	38 569	X	X	X
3313	Alumina & aluminum production & processing	2000..	1 234	44 818	921	1 933	29 365	145 723	175 702	317 936	S	1	2	X
		1999..	1 079	41 062	820	1 640	25 987	77 510	214 800	295 531	19 317	1	5	13
		1998..	1 175	44 944	903	1 899	28 992	125 201	271 628	399 904	8 491	1	1	1
		1997..	1 293	50 299	978	2 093	31 400	149 621	272 583	422 801	12 926	X	X	X
3315	Foundries	2000..	1 286	26 875	665	2 016	21 103	63 006	49 331	110 458	5 170	1	32	67
		1999..	1 157	24 719	576	1 180	23 252	58 883	37 177	92 185	4 256	1	32	69
		1998..	680	17 323	571	1 148	12 115	32 139	26 465	58 482	1 679	1	1	1
		1997..	694	18 378	581	1 133	12 878	35 588	24 537	60 679	4 082	1	X	1
332	Fabricated metal product mfg	2000..	20 310	664 099	15 891	32 018	444 908	1 271 059	1 226 359	2 472 332	72 735	1	4	10
		1999..	21 041	669 791	16 544	33 508	450 124	1 235 519	1 189 093	2 429 706	65 126	1	3	8
		1998..	20 866	692 527	16 350	33 962	475 201	1 415 108	1 311 720	2 733 609	63 907	1	4	15
		1997..	20 340	621 708	16 067	33 346	434 160	1 362 764	1 297 261	2 593 149	84 361	X	X	X
3323	Architectural & structural metals mfg	2000..	7 847	256 102	6 149	12 698	176 558	460 094	574 942	1 017 929	21 846	1	5	16
		1999..	7 776	251 100	6 104	12 649	172 804	433 252	574 652	1 020 511	25 108	1	4	12
		1998..	7 594	266 895	6 080	13 342	189 429	484 404	545 016	1 045 946	27 036	1	7	30
		1997..	7 908	231 732	6 437	13 573	168 005	544 879	560 937	1 073 146	17 292	X	X	X
3324	Boiler, tank, & shipping container mfg	2000..	1 790	63 420	1 396	2 940	39 789	157 854	143 509	301 789	3 295	1	10	18
		1999..	1 852	60 528	1 497	3 045	42 051	146 008	148 259	296 023	10 179	1	4	22
		1998..	1 668	49 219	1 329	2 749	34 029	112 275	131 293	239 761	1 450	1	7	23
		1997..	1 644	50 720	1 315	2 787	35 176	123 831	133 862	254 517	5 844	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	3 798	120 916	3 010	5 571	79 836	195 734	79 178	278 472	13 639	1	19	20
		1999..	4 482	140 280	3 520	7 125	89 771	224 470	94 115	315 688	11 283	1	15	21
		1998..	4 673	155 630	3 882	7 117	101 353	290 154	112 300	409 076	12 004	1	13	39
		1997..	4 323	136 834	3 400	6 751	94 541	255 235	129 225	381 871	22 640	X	X	X
3328	Coating, engraving, heat treating, & allied activities	2000..	1 668	48 247	1 426	3 011	38 174	106 707	67 231	172 868	4 792	1	11	24
		1999..	1 822	49 216	1 586	3 200	39 600	101 314	65 630	166 657	4 279	1	9	23
		1998..	1 339	42 547	1 124	2 607	33 420	125 970	52 866	176 471	4 623	1	22	10
		1997..	1 344	34 710	1 151	2 468	26 882	85 539	61 948	145 849	6 576	X	X	X
3329	Other fabricated metal product mfg	2000..	4 356	153 808	3 296	6 616	97 731	302 865	301 221	592 472	28 051	1	8	21
		1999..	4 287	147 477	3 241	6 245	92 899	279 056	247 090	524 750	12 615	1	4	13
		1998..	5 049	162 881	3 556	7 329	107 952	363 362	417 308	772 958	18 406	1	1	13
		1997..	4 572	152 522	3 382	7 002	100 689	315 353	357 806	647 098	30 583	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
333	Louisiana—Con.													
	Machinery mfg	2000..	8 617	287 934	6 142	11 711	175 026	750 671	890 662	1 647 094	67 506	1	9	10
		1999..	8 723	291 856	6 145	10 944	175 492	713 847	818 147	1 563 933	77 140	1	5	7
		1998..	7 870	258 303	5 706	11 314	158 353	783 005	608 079	1 374 995	66 435	1	6	4
		1997..	7 572	255 566	5 322	10 554	154 157	627 696	578 397	1 195 951	45 573	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000..	3 540	120 663	2 625	4 702	81 004	282 323	429 622	730 583	10 317	1	16	12
		1999..	4 092	138 930	2 884	4 513	84 027	282 593	414 945	744 886	25 821	1	12	16
		1998..	3 287	117 964	2 326	5 007	75 604	374 007	293 304	655 237	17 589	1	10	14
		1997..	3 325	116 327	2 366	4 752	74 588	286 729	278 020	560 692	25 042	X	X	X
	3333	Commercial & service industry machinery mfg	2000..	1 410	45 089	969	1 852	26 963	170 520	102 624	279 912	6 064	1	5
		1999..	1 576	49 102	1 111	2 097	29 255	171 864	112 622	285 912	5 158	1	4	8
		1998..	1 585	45 786	1 132	2 110	28 122	164 180	102 154	266 939	8 024	1	1	1
		1997..	1 477	45 410	1 025	2 000	26 996	144 694	92 322	236 138	8 165	X	X	X
3339		Other general-purpose machinery mfg	2000..	1 421	53 363	929	1 882	27 276	113 049	129 873	236 736	6 146	1	12
		1999..	1 398	50 257	884	1 871	26 065	127 105	117 909	231 483	7 046	1	10	45
		1998..	1 484	53 006	1 047	2 000	28 132	142 203	81 900	224 225	6 436	1	17	14
		1997..	1 342	48 395	885	1 727	24 758	104 662	83 685	188 274	6 892	X	X	X
	334	Computer & electronic product mfg	2000..	2 401	84 508	1 577	2 541	48 541	122 329	288 360	412 731	14 421	1	15
		1999..	2 350	83 415	1 635	2 416	49 475	154 608	338 363	485 760	18 609	1	13	25
		1998..	2 137	64 852	1 538	2 324	44 497	194 105	336 518	545 199	40 582	1	11	6
		1997..	2 203	93 794	1 413	2 391	47 828	214 976	291 930	503 542	36 192	X	X	X
3342		Communications equipment mfg	2000..	1 064	41 849	832	1 171	28 009	11 698	211 168	222 936	D	1	1
		1999..	1 242	48 603	956	1 218	29 386	35 160	262 541	297 786	D	1	1	X
		1998..	1 280	51 051	988	1 284	31 729	99 250	270 713	369 897	D	1	1	X
		1997..	1 165	51 540	915	1 415	35 585	105 458	237 677	343 500	D	X	X	X
	335	Electrical equipment, appliance, & component mfg	2000..	2 281	90 845	1 613	3 278	64 328	225 445	193 380	416 079	9 695	1	2
		1999..	2 442	84 883	1 756	3 247	59 515	226 020	180 726	406 502	3 998	1	1	18
		1998..	2 511	88 474	1 804	3 593	61 112	252 625	231 652	489 534	7 706	1	6	15
		1997..	2 412	80 097	1 679	3 409	54 599	207 283	198 148	408 645	6 966	X	X	X
3353		Electrical equipment mfg	2000..	1 033	42 035	793	1 649	30 647	90 013	81 706	171 600	3 414	1	1
		1999..	1 007	39 803	777	1 673	28 889	86 789	75 723	162 756	697	1	1	1
		1998..	1 062	43 627	845	1 723	31 594	109 277	106 121	213 574	3 299	1	14	35
		1997..	939	36 551	711	1 502	25 351	74 411	77 033	151 896	3 879	1	X	1
	3359	Other electrical equipment & component mfg	2000..	968	41 879	692	1 553	27 270	114 520	110 226	222 929	4 149	1	1
		1999..	946	37 621	676	1 293	24 382	120 732	103 097	223 540	2 110	1	1	1
		1998..	1 001	37 228	708	1 352	24 603	127 344	103 575	237 215	4 307	1	1	5
		1997..	936	34 050	658	1 232	23 061	116 531	98 716	215 859	1 776	1	X	1
336		Transportation equipment mfg	2000..	21 867	862 258	17 629	39 406	713 425	2 236 559	3 746 597	5 982 924	51 422	1	2
		1999..	22 248	852 732	17 968	42 021	709 095	2 040 988	3 803 945	5 840 737	64 912	1	3	4
		1998..	22 813	834 216	19 172	42 221	676 068	1 825 092	3 561 967	5 384 352	73 268	1	1	11
		1997..	22 046	784 341	18 286	41 086	626 638	2 054 919	2 746 424	4 781 173	73 648	X	X	X
	3361	Motor vehicle mfg	2000..	D	D	D	D	D	D	D	D	D	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3363		Motor vehicle parts mfg	2000..	1 074	55 649	918	1 838	45 034	112 151	187 146	298 925	1 885	1	1
		1999..	1 101	51 816	947	1 658	44 250	127 362	203 418	334 602	1 772	1	1	1
		1998..	908	44 785	765	1 663	36 455	82 130	191 326	275 350	2 079	1	1	55
		1997..	1 180	56 527	1 020	2 089	47 110	115 407	208 169	326 521	22 692	1	X	1
	3364	Aerospace product & parts mfg	2000..	D	D	D	D	D	D	D	D	5 792	X	X
		1999..	D	D	D	D	D	D	D	D	3 808	X	X	3
		1998..	D	D	D	D	D	D	D	D	3 592	X	X	1
		1997..	D	D	D	D	D	D	D	D	8 507	X	X	X
3366		Ship & boat building ..	2000..	12 831	428 922	10 154	22 186	350 413	864 706	783 452	1 645 341	38 202	1	5
		1999..	12 439	417 961	9 856	23 969	343 453	817 403	730 941	1 545 480	50 742	1	7	4
		1998..	14 232	449 290	11 586	25 274	358 097	976 244	844 033	1 815 110	61 847	1	2	13
		1997..	13 800	416 366	11 156	24 750	324 220	842 175	792 273	1 632 809	35 092	X	X	X
	337	Furniture & related product mfg	2000..	1 544	31 896	1 153	1 946	17 004	57 575	75 798	133 420	966	1	25
		1999..	1 501	27 507	1 107	1 765	16 347	56 957	58 862	114 659	775	1	8	14
		1998..	1 265	25 530	1 054	1 825	18 619	64 896	51 214	116 078	1 860	1	17	53
		1997..	1 332	24 714	1 050	1 639	16 920	53 285	49 949	103 412	3 613	X	X	X
3371		Household & institutional furniture & kitchen cabinet mfg	2000..	1 008	16 954	822	1 259	12 317	31 713	26 432	58 115	395	1	2
		1999..	1 044	17 930	849	1 323	13 032	34 393	27 975	61 860	495	1	7	21
		1998..	866	15 144	719	1 229	11 001	27 650	24 954	52 646	823	1	7	34
		1997..	903	14 871	739	1 074	10 974	27 654	24 100	51 755	1 617	1	X	1

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
332	Maryland—Con.													
	Fabricated metal product mfg	2000..	13 273	490 972	9 626	19 361	306 762	1 210 250	962 212	2 142 099	45 498	1	4	8
		1999..	13 544	483 283	9 985	19 978	303 588	1 132 038	1 019 494	2 159 367	47 858	1	2	14
		1998..	13 545	466 294	9 770	19 598	290 571	1 225 489	1 040 873	2 255 683	80 559	1	2	13
		1997..	13 743	456 656	9 735	19 073	281 915	1 157 784	982 010	2 127 370	96 575	X	X	X
3323	Architectural & structural metals mfg	2000..	3 612	121 073	2 528	4 504	70 844	293 627	240 009	528 594	8 703	1	9	13
		1999..	3 350	119 434	2 373	4 498	64 233	237 394	237 023	471 706	6 236	1	4	13
		1998..	3 476	104 623	2 506	4 708	59 478	259 228	211 813	463 873	14 226	1	8	25
		1997..	3 268	103 259	2 295	4 453	61 798	207 272	207 020	415 545	17 470	X	X	X
	3326	Spring & wire product mfg	2000..	1 264	45 979	881	1 795	25 371	88 619	79 203	163 806	2 837	1	14
		1999..	1 264	45 597	939	1 961	25 893	107 015	86 978	194 220	3 339	1	11	2
		1998..	1 562	43 358	1 009	1 907	28 351	113 717	108 758	219 492	3 882	1	5	23
		1997..	1 368	44 291	965	1 623	24 861	101 675	100 379	203 094	12 311	X	X	X
3327		Machine shops, turned product, & screw, nut, & bolt mfg	2000..	2 904	107 719	2 185	4 614	67 626	183 231	102 259	281 367	9 671	1	14
		1999..	3 158	105 570	2 404	4 992	70 821	210 229	116 390	322 710	15 792	1	6	41
		1998..	3 165	107 032	2 346	4 568	72 345	218 395	97 987	314 047	23 188	1	3	37
		1997..	3 155	103 087	2 435	4 699	69 547	208 446	95 864	303 751	15 497	X	X	X
	3329	Other fabricated metal product mfg	2000..	2 917	117 339	1 971	4 003	72 007	434 840	231 288	653 190	15 167	1	1
		1999..	3 113	115 608	2 136	4 279	72 531	372 139	281 536	673 643	10 111	1	1	5
		1998..	2 975	118 076	2 037	4 321	62 788	405 110	286 630	683 001	16 312	1	1	3
		1997..	3 348	115 894	1 997	4 080	60 742	474 593	274 285	735 149	35 374	X	X	X
333		Machinery mfg	2000..	11 506	551 522	7 128	14 577	253 892	1 286 453	1 404 770	2 663 568	61 634	1	2
		1999..	11 036	525 233	6 787	13 906	245 075	1 441 083	1 395 169	2 841 526	82 911	1	6	6
		1998..	10 675	449 687	6 574	13 245	232 351	1 194 340	1 272 202	2 487 517	60 154	1	1	3
		1997..	10 769	432 415	6 352	13 559	224 894	1 170 424	1 190 604	2 344 455	77 037	X	X	X
	3332	Industrial machinery mfg	2000..	1 511	84 103	737	1 496	28 047	148 548	165 775	314 838	3 376	1	3
		1999..	1 720	92 258	860	1 872	34 596	150 916	190 408	338 160	8 423	1	2	6
		1998..	1 980	84 498	908	1 965	34 183	172 150	158 651	331 718	7 911	1	6	13
		1997..	2 032	90 796	1 000	2 294	36 995	183 221	178 730	358 364	14 157	X	X	X
3334		Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	2 755	114 865	1 759	3 827	53 545	269 240	155 010	408 593	8 364	1	4
		1999..	2 065	73 724	1 177	2 356	31 862	273 586	110 891	378 167	6 295	1	32	44
		1998..	2 043	65 031	1 191	2 232	27 663	156 472	116 665	269 037	7 923	1	1	1
		1997..	1 963	65 439	1 109	2 175	28 373	149 034	109 945	249 486	14 433	X	X	X
	3336	Engine, turbine, & power transmission equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3339		Other general-purpose machinery mfg	2000..	3 655	134 389	2 431	4 614	66 859	610 876	565 850	1 177 832	22 398	1	2
		1999..	3 755	138 126	2 452	4 969	71 133	633 445	573 043	1 212 534	23 645	1	2	3
		1998..	3 596	133 849	2 413	4 850	69 549	558 247	515 685	1 100 565	18 226	1	2	3
		1997..	3 854	142 513	2 517	5 312	75 063	522 228	495 110	1 020 922	25 182	X	X	X
	334	Computer & electronic product mfg	2000..	30 340	1 753 354	9 370	17 000	360 879	2 609 881	2 099 717	4 725 112	173 051	1	4
		1999..	24 248	1 311 122	9 375	18 398	381 336	3 013 724	1 567 808	4 657 143	135 034	1	2	4
		1998..	25 034	1 342 838	10 965	20 701	482 444	3 501 810	1 976 921	5 446 715	215 369	1	3	3
		1997..	24 431	1 136 055	10 274	20 595	367 077	3 106 867	1 793 636	4 887 085	210 426	X	X	X
3341		Computer & peripheral equipment mfg	2000..	1 082	76 129	S	S	S	50 974	31 312	99 044	6 059	1	A
		1999..	1 686	104 530	292	1 179	9 040	113 116	74 562	187 297	11 460	1	34	18
		1998..	1 324	55 415	366	773	26 555	176 616	140 123	312 372	10 370	1	1	1
		1997..	1 378	56 488	387	793	14 402	160 899	118 901	273 910	10 526	X	X	X
	3342	Communications equipment mfg	2000..	14 679	830 643	4 680	9 103	175 220	1 261 433	1 111 023	2 339 845	42 810	1	7
		1999..	7 550	389 654	2 597	5 269	88 413	1 227 715	728 961	2 033 509	24 761	1	1	3
		1998..	8 279	479 733	3 884	7 729	183 536	1 566 267	984 923	2 441 618	65 367	1	1	4
		1997..	7 239	356 807	2 999	6 491	95 233	1 195 944	864 071	2 038 635	86 505	X	X	X
3344		Semiconductor & other electronic component mfg	2000..	2 240	82 165	1 454	2 090	35 712	118 688	139 437	248 204	10 601	1	24
		1999..	2 418	86 610	1 612	2 959	40 425	106 466	94 172	206 953	11 800	1	27	33
		1998..	2 155	46 938	1 442	2 811	10 493	186 651	193 017	339 786	22 042	1	35	20
		1997..	2 459	79 467	1 542	3 194	35 638	121 698	112 208	235 486	25 888	X	X	X
	3345	Navigational, measuring, medical, & control instruments mfg	2000..	12 257	757 405	3 064	5 351	132 158	1 188 161	811 091	2 041 431	112 493	1	1
		1999..	12 371	720 949	4 748	8 608	238 792	1 540 980	656 015	2 191 322	83 910	1	1	3
		1998..	12 836	745 540	4 976	8 809	253 269	1 518 863	612 315	2 254 074	116 212	1	4	1
		1997..	13 001	630 461	5 102	9 650	215 615	1 588 979	657 796	2 258 364	85 558	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
335	Maryland—Con. Electrical equipment, appliance, & component mfg	2000.. 2 385	87 471	1 549	2 793	37 563	218 581	182 557	387 133	13 069	1	15	23
		1999.. 2 189	72 820	1 399	2 474	31 025	180 293	109 740	287 551	6 130	1	3	3
		1998.. 2 088	66 268	1 345	2 201	28 350	140 485	92 157	231 718	8 396	1	15	41
		1997.. 2 322	66 798	1 386	2 306	29 910	163 867	116 836	279 324	8 658	X	X	X
3353	Electrical equipment mfg	2000.. 1 394	44 095	956	1 646	20 264	105 375	62 703	163 113	3 345	1	1	7
		1999.. 1 653	51 245	1 149	2 000	24 768	125 078	70 461	194 169	5 050	1	1	3
		1998.. 1 593	49 616	1 136	1 933	23 538	116 688	62 833	177 967	3 383	1	1	13
		1997.. 1 680	48 307	1 094	1 896	23 684	109 779	66 657	174 882	3 873	X	X	X
336	Transportation equipment mfg	2000.. 10 045	449 225	7 343	16 090	282 710	1 470 704	2 577 610	4 000 678	83 732	1	4	36
		1999.. 11 512	487 020	8 838	18 953	320 629	1 584 459	3 385 453	5 020 144	66 604	1	4	15
		1998.. 9 954	382 373	7 071	13 395	233 072	955 347	2 819 515	3 751 377	38 140	1	2	6
		1997.. 9 458	367 307	6 959	13 258	228 546	1 316 173	2 867 128	4 184 414	53 877	X	X	X
3361	Motor vehicle mfg	2000.. D	D	D	D	D	D	D	D	D	X	X	X
		1999.. D	D	D	D	D	D	D	D	D	X	X	X
		1998.. D	D	D	D	D	D	D	D	D	X	X	X
		1997.. D	D	D	D	D	D	D	D	D	X	X	X
3363	Motor vehicle parts mfg	2000.. D	D	D	D	D	D	D	D	33 803	X	X	84
		1999.. D	D	D	D	D	D	D	D	15 110	X	X	60
		1998.. D	D	D	D	D	D	D	D	4 730	X	X	1
		1997.. D	D	D	D	D	D	D	D	11 572	X	X	X
3364	Aerospace product & parts mfg	2000.. 2 983	153 115	1 255	2 811	42 373	249 648	238 148	500 748	20 628	1	10	32
		1999.. 3 158	147 926	1 500	2 913	44 381	260 951	258 885	533 960	24 950	1	11	14
		1998.. 2 772	127 932	1 163	2 142	37 268	245 521	227 593	466 526	20 222	1	1	11
		1997.. 1 947	106 835	771	1 566	30 121	131 772	241 028	381 233	16 460	X	X	X
3366	Ship & boat building ..	2000.. 1 366	71 059	1 240	3 838	65 755	183 645	128 144	298 348	11 240	1	12	73
		1999.. 2 300	84 514	2 192	5 640	80 362	205 446	220 478	425 166	9 213	1	23	29
		1998.. 1 593	48 899	1 439	2 922	41 545	138 676	106 353	244 984	1 653	1	3	1
		1997.. 1 498	42 448	1 204	2 239	28 784	96 025	126 124	221 540	2 359	X	X	X
337	Furniture & related product mfg	2000.. 4 695	124 516	3 711	6 830	77 305	277 229	230 800	509 936	13 369	1	11	14
		1999.. 4 583	115 120	3 579	6 359	72 069	264 973	228 357	496 282	9 519	1	9	18
		1998.. 4 314	114 500	3 436	6 710	76 407	268 744	236 897	504 033	13 719	1	10	33
		1997.. 4 306	105 632	3 171	5 697	63 468	234 015	209 040	444 396	8 717	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000.. 2 168	56 441	1 810	3 426	38 619	105 422	74 160	180 185	4 215	1	30	40
		1999.. 2 070	47 563	1 715	2 924	32 912	103 549	69 385	173 920	4 346	1	23	37
		1998.. 2 227	45 945	1 677	3 016	30 597	96 024	79 860	175 182	5 269	1	22	49
		1997.. 1 961	45 984	1 534	2 879	30 740	84 732	67 739	152 267	3 111	X	X	X
3372	Office furniture (including fixtures) mfg	2000.. 1 029	31 286	822	1 334	17 906	60 517	39 398	101 168	2 325	1	8	29
		1999.. 1 049	34 150	807	1 401	20 370	55 478	41 118	98 585	1 779	1	5	26
		1998.. 863	31 976	654	1 278	19 230	53 133	33 395	86 564	2 579	1	8	52
		1997.. 978	29 396	743	1 312	17 315	51 406	32 161	85 397	3 083	1	X	1
3379	Other furniture related product mfg	2000.. 1 498	36 789	1 079	2 070	20 780	111 290	117 241	228 583	6 829	1	1	1
		1999.. 1 464	33 407	1 057	2 034	18 787	105 946	117 855	223 777	3 394	1	1	1
		1998.. 1 224	36 579	1 105	2 415	26 581	119 587	123 641	242 287	5 872	1	12	61
		1997.. 1 367	30 252	894	1 506	15 413	97 877	109 140	206 732	2 523	X	X	X
339	Miscellaneous mfg	2000.. 5 290	186 525	3 432	6 450	93 759	380 994	238 093	620 508	26 924	1	16	35
		1999.. 5 433	176 554	3 559	6 643	88 939	372 888	216 416	594 788	14 902	1	10	17
		1998.. 5 190	153 563	3 866	7 069	83 274	394 636	219 679	607 319	10 357	1	5	7
		1997.. 5 875	178 749	3 998	7 465	96 774	392 301	290 127	679 366	28 798	X	X	X
3391	Medical equipment & supplies mfg	2000.. 2 315	88 736	1 581	2 951	46 544	157 698	100 693	263 192	11 722	1	31	18
		1999.. 2 111	72 951	1 402	2 645	38 083	164 734	74 393	245 007	7 784	1	18	22
		1998.. 2 413	81 775	1 756	3 327	41 729	194 585	102 455	291 282	8 267	1	5	7
		1997.. 2 581	91 290	1 611	2 997	45 064	178 019	142 329	318 461	16 693	X	X	X
3399	Other miscellaneous mfg	2000.. 2 975	97 789	1 851	3 499	47 216	223 296	137 400	357 316	15 202	1	16	60
		1999.. 3 322	103 603	2 156	3 998	50 856	208 155	142 023	349 782	7 118	1	10	27
		1998.. 2 778	71 788	2 111	3 742	41 545	200 052	117 224	316 037	2 090	1	10	14
		1997.. 3 294	87 459	2 387	4 468	51 710	214 282	147 798	360 905	12 105	X	X	X
	Massachusetts .	2000.. 389 150	16 844 532	239 202	486 026	7 868 099	48 637 511	37 602 213	85 687 860	3 422 410	1	1	4
		1999.. 393 194	16 221 618	240 702	489 983	7 722 792	45 711 825	35 888 700	81 248 432	3 358 648	1	1	3
		1998.. 412 770	16 527 851	254 848	506 082	7 913 202	46 441 579	34 738 061	80 851 040	3 649 886	1	1	4
		1997.. 415 224	16 274 205	256 775	520 200	7 737 438	45 132 888	33 561 345	78 612 764	3 635 273	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

Table with 15 columns: NAICS code, Geographic area and industry group, All employees (Number, Payroll), Production workers (Number, Hours, Wages), Value added by manufacture, Cost of materials, Value of shipments, Total capital expenditures, Standard error of estimate (percent) for column. Data includes various industry groups like Fabricated metal product mfg, Machinery mfg, Industrial machinery, Commercial & service industry machinery, etc.

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
332	Michigan—Con. Fabricated metal product mfg—Con.													
3324	Boiler, tank, & shipping container mfg	2000.. 1 272	38 220	966	2 037	25 444	105 267	72 240	176 558	2 147	1	21	24	
		1999.. 1 679	40 184	1 312	2 103	25 433	103 085	82 222	185 749	3 307	1	12	25	
		1998.. 1 566	47 675	1 184	2 397	30 468	111 595	97 611	209 783	7 277	1	8	48	
		1997.. 1 480	44 346	1 123	2 225	28 105	93 758	80 121	171 879	4 330	X	X	X	
3325	Hardware mfg	2000.. 4 568	170 458	3 513	6 702	100 780	478 556	389 834	865 629	32 177	1	6	20	
		1999.. 4 207	150 284	3 276	6 263	91 663	468 899	368 262	837 824	24 868	1	5	21	
		1998.. 4 021	136 918	3 053	6 324	89 729	394 348	346 783	738 765	25 539	1	2	29	
		1997.. 5 287	209 601	4 160	8 634	143 801	477 414	477 329	953 722	33 251	X	X	X	
3326	Spring & wire product mfg	2000.. 4 366	136 241	3 433	6 101	89 104	281 439	198 235	472 700	28 229	1	8	16	
		1999.. 4 103	132 465	3 224	6 078	88 605	310 129	208 285	514 286	27 491	1	10	23	
		1998.. 4 133	122 312	3 041	5 987	79 950	269 067	219 804	485 712	9 024	1	2	24	
		1997.. 4 021	112 428	2 952	5 798	67 994	251 506	197 701	446 760	26 231	X	X	X	
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000.. 37 866	1 447 218	29 345	59 359	985 061	3 030 032	2 175 643	5 171 382	255 013	1	3	7	
		1999.. 37 675	1 402 699	28 986	58 891	949 440	3 007 108	2 129 902	5 117 453	262 692	1	3	8	
		1998.. 35 924	1 279 258	27 810	57 315	857 402	2 621 938	1 731 206	4 353 759	333 696	1	4	18	
		1997.. 36 148	1 296 209	27 983	57 969	856 587	2 779 032	1 879 136	4 657 954	252 242	X	X	X	
3328	Coating, engraving, heat treating, & allied activities	2000.. 17 317	556 165	13 227	26 218	359 475	1 293 360	627 111	1 923 395	78 877	1	4	6	
		1999.. 17 349	533 441	13 518	27 479	350 268	1 292 519	618 822	1 908 773	88 828	1	4	10	
		1998.. 17 131	535 107	13 525	27 384	353 035	1 184 696	567 938	1 750 870	125 647	1	4	18	
		1997.. 16 321	490 259	12 660	25 618	314 693	1 109 970	500 854	1 606 901	101 101	X	X	X	
3329	Other fabricated metal product mfg	2000.. 17 483	622 524	12 975	27 077	382 235	1 471 478	1 110 146	2 558 870	87 971	1	3	5	
		1999.. 17 789	612 024	13 093	27 089	385 561	1 455 313	996 735	2 437 698	87 525	1	2	7	
		1998.. 19 115	634 510	14 395	28 756	409 121	1 321 472	1 186 202	2 492 685	64 114	1	5	14	
		1997.. 17 984	604 528	13 615	27 341	386 309	1 320 062	1 184 737	2 497 074	77 815	X	X	X	
333	Machinery mfg	2000.. 97 990	4 831 160	65 480	135 703	2 640 892	9 462 858	8 767 412	18 345 624	663 006	1	2	5	
		1999.. 98 885	4 829 124	66 371	143 080	2 710 643	9 421 074	8 759 386	18 235 957	671 724	1	2	5	
		1998.. 105 739	4 908 259	71 229	152 504	2 805 821	9 590 340	8 406 572	18 282 956	568 354	1	3	5	
		1997.. 105 557	4 853 796	71 212	154 266	2 783 935	9 803 666	8 437 579	18 151 842	661 407	X	X	X	
3331	Agriculture, construction, & mining machinery mfg	2000.. 1 860	80 804	1 269	2 216	40 897	217 942	356 256	575 962	21 539	1	28	57	
		1999.. 2 230	82 850	1 596	3 060	48 624	169 357	209 019	380 163	18 477	1	10	39	
		1998.. 2 336	76 987	1 646	3 347	42 785	197 307	247 166	440 371	4 224	1	4	7	
		1997.. 2 109	66 742	1 481	2 942	38 661	172 932	222 627	397 184	9 577	X	X	X	
3332	Industrial machinery mfg	2000.. 8 064	386 353	4 764	9 499	176 620	743 208	888 358	1 628 906	31 933	1	8	14	
		1999.. 7 770	374 431	4 467	9 315	180 165	786 536	954 981	1 697 308	36 352	1	5	11	
		1998.. 8 066	367 860	4 769	9 833	183 138	682 278	935 004	1 618 657	22 515	1	10	17	
		1997.. 7 622	345 844	4 325	9 090	165 229	687 283	800 456	1 527 967	39 448	X	X	X	
3333	Commercial & service industry machinery mfg	2000.. 3 439	142 295	2 053	4 047	61 491	459 105	280 383	739 438	24 947	1	14	30	
		1999.. 3 362	120 444	2 070	3 838	56 098	329 219	260 194	588 494	18 383	1	15	12	
		1998.. 2 853	108 763	1 851	3 617	52 370	251 582	252 020	518 276	23 168	1	13	42	
		1997.. 2 945	101 526	1 895	3 555	46 775	325 346	242 326	566 046	18 108	X	X	X	
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000.. 4 984	153 976	4 135	7 761	105 616	347 545	389 007	737 023	16 847	1	11	35	
		1999.. 4 762	148 665	3 927	7 218	100 841	348 489	332 727	672 286	37 398	1	9	23	
		1998.. 5 318	195 633	3 726	7 298	101 855	326 803	357 788	665 732	17 153	1	7	40	
		1997.. 5 763	201 972	4 033	7 772	105 833	359 547	404 498	773 492	19 155	X	X	X	
3335	Metalworking machinery mfg	2000.. 49 836	2 498 909	36 719	77 414	1 604 876	4 484 565	2 976 542	7 552 768	353 823	1	3	6	
		1999.. 49 939	2 489 794	37 172	82 425	1 619 961	4 403 582	3 048 162	7 545 332	370 987	1	2	6	
		1998.. 52 579	2 492 848	38 870	85 264	1 639 892	4 550 576	2 687 829	7 516 532	341 113	1	5	7	
		1997.. 53 673	2 553 524	39 606	89 791	1 678 471	4 785 631	2 845 731	7 551 050	363 561	X	X	X	
3336	Engine, turbine, & power transmission equipment mfg	2000.. 9 032	481 849	5 517	11 854	246 551	1 013 953	1 455 840	2 454 546	96 324	1	1	18	
		1999.. 9 113	513 969	5 831	12 998	272 351	1 251 547	1 720 713	2 960 497	94 762	1	1	16	
		1998.. 8 517	441 778	5 558	11 974	250 908	1 249 123	1 510 196	2 780 690	62 013	1	1	4	
		1997.. 8 505	437 091	5 541	11 736	237 779	1 152 973	1 480 517	2 632 025	96 536	X	X	X	
3339	Other general-purpose machinery mfg	2000.. 20 774	1 086 974	11 022	22 912	404 841	2 196 539	2 421 026	4 656 981	117 592	1	3	17	
		1999.. 21 710	1 098 972	11 307	24 226	432 602	2 132 344	2 233 590	4 391 876	95 365	1	5	6	
		1998.. 26 069	1 224 389	14 809	31 172	534 874	2 332 672	2 416 570	4 742 698	98 168	1	2	12	
		1997.. 24 940	1 147 097	14 331	29 380	511 187	2 319 954	2 441 424	4 704 078	115 022	X	X	X	

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
323	Minnesota— Printing & related support activities	2000..	36 512	1 288 487	24 463	47 583	749 024	2 857 661	1 871 946	4 729 774	214 718	1	4	9
		1999..	37 986	1 305 633	25 838	51 635	755 322	2 819 076	1 834 304	4 648 984	256 296	1	3	10
		1998..	37 462	1 299 095	25 772	51 235	756 111	2 627 387	1 841 950	4 462 738	322 067	1	7	26
		1997..	35 837	1 169 939	24 678	48 001	689 724	2 611 215	1 709 347	4 319 361	220 198	X	X	X
		3231	Printing & related support activities....	2000..	36 512	1 288 487	24 463	47 583	749 024	2 857 661	1 871 946	4 729 774	214 718	1
324	Petroleum & coal products mfg	2000..	2 054	110 016	1 371	3 276	68 416	1 827 099	3 100 930	4 880 576	85 914	1	1	2
		1999..	1 863	107 072	1 299	3 054	69 439	827 695	2 215 773	2 968 244	87 124	1	1	1
		1998..	1 995	100 658	1 385	3 207	70 230	490 717	1 983 079	2 573 988	77 142	1	2	3
		1997..	2 083	108 260	1 490	3 403	75 375	860 032	2 592 580	3 451 225	41 184	X	X	X
		3241	Petroleum & coal products mfg	2000..	2 054	110 016	1 371	3 276	68 416	1 827 099	3 100 930	4 880 576	85 914	1
325	Chemical mfg	2000..	10 113	483 605	4 470	8 588	146 764	1 340 111	2 238 403	3 565 532	125 146	1	9	34
		1999..	10 821	473 364	4 075	8 095	131 256	1 556 396	2 201 414	3 695 612	101 340	1	7	27
		1998..	9 334	383 244	4 627	9 614	159 859	1 463 558	1 162 668	2 602 892	142 934	1	10	5
		1997..	8 678	351 105	4 946	9 871	160 152	1 652 103	1 159 761	2 811 448	128 858	X	X	X
		3254	Pharmaceutical & medicine mfg	2000..	S	S	684	1 170	22 482	637 387	230 729	865 308	18 751	X
3256	Soap, cleaning compound, & toilet preparation mfg	1999..	1 974	88 499	823	1 431	26 628	563 977	199 044	746 983	25 159	1	2	45
		1998..	2 720	112 405	791	1 426	28 383	410 963	216 255	610 461	15 005	1	35	10
		1997..	1 910	76 407	882	1 534	25 097	517 460	195 272	712 764	20 864	X	X	X
		2000..	2 371	90 072	1 650	3 139	47 054	288 145	242 687	525 496	18 565	1	18	31
		1999..	2 671	126 814	1 639	3 555	65 615	505 115	389 439	892 784	16 616	1	6	27
3259	Other chemical product mfg	1998..	3 225	136 734	1 980	4 275	72 437	605 585	423 718	1 031 982	69 331	1	1	8
		1997..	3 520	145 535	2 267	4 652	78 923	692 516	468 213	1 154 396	55 492	X	X	X
		2000..	1 688	71 475	992	2 003	33 909	186 617	213 659	403 059	11 789	1	15	8
		1999..	1 771	72 967	1 072	2 293	33 495	191 736	223 296	411 041	6 849	1	10	11
		1998..	1 871	74 934	1 078	2 332	34 798	184 672	235 421	418 120	15 256	1	10	22
326	Plastics & rubber products mfg	1997..	1 828	74 108	1 053	2 211	33 087	203 518	189 432	391 541	12 690	X	X	X
		2000..	20 826	683 720	15 870	31 562	429 487	1 720 054	1 391 012	3 079 154	119 334	1	2	9
		1999..	20 148	631 436	15 121	30 428	390 959	1 647 936	1 328 793	2 971 046	159 962	1	2	13
		1998..	18 859	588 084	14 051	28 726	361 892	1 561 782	1 225 282	2 792 918	118 946	1	2	10
		1997..	19 983	596 371	14 747	29 049	356 509	1 533 363	1 277 886	2 800 169	150 726	X	X	X
3261	Plastics product mfg .	2000..	19 070	632 783	14 704	29 121	399 058	1 608 080	1 315 101	2 889 474	114 829	1	2	9
		1999..	18 370	574 481	13 829	27 752	356 917	1 499 831	1 237 975	2 728 376	149 530	1	3	14
		1998..	16 752	522 274	12 506	25 465	319 646	1 374 977	1 120 817	2 499 247	111 189	1	2	11
		1997..	17 874	533 120	13 222	25 953	317 485	1 345 760	1 176 426	2 509 287	134 210	X	X	X
		3262	Rubber product mfg ..	2000..	1 756	50 937	1 166	2 441	30 429	111 974	75 911	189 680	4 505	1
327	Nonmetallic mineral product mfg	1999..	1 778	56 955	1 292	2 675	34 042	148 104	90 818	242 670	10 433	1	3	12
		1998..	2 107	65 810	1 544	3 262	42 247	186 804	104 465	293 671	7 757	1	1	6
		1997..	2 109	63 251	1 525	3 096	39 024	187 603	101 460	290 882	16 516	X	X	X
		2000..	11 349	450 485	9 440	19 075	330 728	1 231 270	819 221	2 068 561	153 169	1	3	10
		1999..	12 567	431 940	9 273	19 874	304 706	1 468 829	920 936	2 354 997	109 120	1	2	10
3272	Glass & glass product mfg	1998..	13 309	464 111	9 479	20 815	298 906	1 465 932	1 027 566	2 489 661	127 607	1	2	15
		1997..	12 979	438 920	9 563	19 354	276 261	1 354 930	926 661	2 270 396	106 990	X	X	X
		2000..	2 866	107 634	2 371	4 784	84 516	250 812	190 682	450 982	16 549	1	4	12
		1999..	3 085	96 554	2 623	5 794	77 252	179 668	199 918	368 997	20 271	1	3	11
		1998..	2 677	86 638	2 335	5 790	70 564	241 521	201 812	444 197	14 101	1	1	1
3273	Cement & concrete product mfg	1997..	2 769	88 242	2 350	5 660	70 235	235 091	204 775	438 404	22 156	X	X	X
		2000..	4 728	181 403	3 556	7 301	129 615	434 061	392 814	823 248	45 558	1	7	14
		1999..	4 925	176 748	3 494	7 357	125 587	408 234	394 071	795 196	47 145	1	7	20
		1998..	5 021	181 376	3 464	7 048	104 936	426 747	409 047	821 565	70 350	1	7	27
		1997..	4 820	170 540	3 248	6 597	97 600	372 207	339 104	710 790	36 362	X	X	X
3279	Other nonmetallic mineral product mfg .	2000..	3 517	157 042	3 316	6 675	113 408	537 222	230 655	780 438	90 876	1	4	16
		1999..	4 341	154 449	2 976	6 430	98 870	872 598	322 319	1 178 124	41 470	1	2	13
		1998..	5 401	192 242	3 505	7 638	120 583	789 426	411 985	1 210 442	41 913	1	1	1
		1997..	5 208	176 570	3 816	6 841	105 909	740 737	378 700	1 110 499	46 593	X	X	X
		331	Primary metal mfg	2000..	7 178	271 581	5 596	12 040	181 660	634 827	511 216	1 138 435	52 918	1
3315	Foundries.....	1999..	6 759	260 271	5 274	11 522	174 689	572 904	471 872	1 037 574	46 341	1	5	10
		1998..	7 304	270 051	5 662	11 388	184 465	638 984	478 539	1 120 935	56 387	1	7	33
		1997..	7 067	256 128	5 557	11 943	173 636	553 024	574 906	1 132 379	58 507	X	X	X
		2000..	5 211	184 814	4 096	8 403	122 505	351 987	284 138	631 889	24 266	1	3	10
		1999..	5 072	179 210	3 972	8 262	119 824	347 108	258 342	602 419	20 990	1	5	11
3315	Foundries.....	1998..	5 258	187 258	4 056	7 983	128 355	364 293	251 176	610 759	45 029	1	4	42
		1997..	5 101	175 161	4 000	8 637	119 203	360 669	241 571	602 770	34 435	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —							
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I					
														A	B	C	D	E
331	Mississippi— Con.																	
3315	Primary metal mfg— Con.																	
	Foundries																	
		2000..	D	D	D	D	D	D	D	D	7 987	X	X	33				
		1999..	D	D	D	D	D	D	D	D	5 863	X	X	34				
		1998..	D	D	D	D	D	D	D	D	63 053	X	X	78				
		1997..	D	D	D	D	D	D	D	D	19 238	X	X	X				
332	Fabricated metal product mfg	2000..	15 137	447 192	11 871	23 338	302 254	1 029 204	1 234 428	2 266 212	55 208	1	3	7				
		1999..	18 091	549 453	13 805	27 140	353 342	1 367 357	1 409 939	2 769 963	65 608	1	13	15				
		1998..	15 697	429 802	12 242	23 791	277 231	1 061 191	1 176 055	2 216 162	56 429	1	2	12				
		1997..	14 871	390 545	11 427	22 381	258 875	1 109 135	1 081 974	2 151 858	47 741	X	X	X				
3321	Forging & stamping ..	2000..	2 052	59 733	1 423	2 909	36 090	97 463	95 974	193 436	9 119	1	9	20				
		1999..	1 949	52 610	1 306	2 423	27 871	88 800	93 155	191 283	7 273	1	4	26				
		1998..	2 373	56 430	1 659	3 005	27 047	131 468	105 179	233 244	3 492	1	1	1				
		1997..	1 993	52 057	1 347	2 214	26 988	122 496	78 063	199 419	4 418	X	X	X				
3323	Architectural & structural metals mfg	2000..	4 706	140 158	3 582	7 220	81 841	363 016	459 353	814 820	16 274	1	4	9				
		1999..	8 082	260 719	6 019	12 669	155 597	614 129	711 005	1 292 761	24 721	1	28	29				
		1998..	5 123	146 152	3 964	8 774	87 438	361 041	430 026	783 398	15 379	1	6	17				
		1997..	4 770	116 928	3 662	7 478	73 235	348 434	375 593	722 207	12 925	X	X	X				
3324	Boiler, tank, & shipping container mfg	2000..	2 289	83 463	1 953	3 834	64 881	203 674	319 628	537 252	12 210	1	6	19				
		1999..	2 320	79 863	1 920	3 796	60 154	259 352	317 548	590 858	14 329	1	7	27				
		1998..	2 185	73 175	1 762	3 150	51 427	232 143	311 269	526 802	4 335	1	4	14				
		1997..	2 323	75 260	1 841	3 711	56 037	262 343	341 850	566 983	8 149	X	X	X				
3325	Hardware mfg	2000..	1 489	34 354	1 265	2 035	28 146	75 513	90 171	167 955	2 731	1	6	38				
		1999..	1 181	31 956	989	1 986	26 272	102 640	49 874	154 718	1 901	1	27	39				
		1998..	1 502	40 312	1 319	2 576	34 415	93 083	88 854	184 455	3 244	1	2	1				
		1997..	1 613	37 873	1 375	2 936	30 372	106 521	90 040	195 929	5 037	X	X	X				
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	1 930	46 505	1 537	2 917	32 382	80 249	39 328	118 642	1 150	1	1	1				
		1999..	1 949	47 411	1 556	2 887	33 112	82 879	42 866	125 148	1 159	1	1	8				
		1998..	2 134	48 995	1 676	3 033	34 105	66 473	44 720	120 567	10 076	1	16	57				
		1997..	1 886	45 335	1 520	2 675	31 698	72 004	47 245	117 788	8 601	X	X	X				
3329	Other fabricated metal product mfg	2000..	1 047	33 876	824	1 205	23 682	96 467	72 385	167 995	7 193	1	16	29				
		1999..	1 111	34 240	837	1 406	21 165	100 621	69 548	168 996	3 841	1	4	1				
		1998..	893	23 843	691	1 167	15 052	77 683	60 497	136 329	16 013	1	1	1				
		1997..	883	23 833	652	1 363	15 660	68 553	49 112	118 031	5 060	1	X	1				
333	Machinery mfg	2000..	14 762	453 178	11 375	23 384	293 519	1 064 938	1 217 059	2 237 778	46 754	1	3	10				
		1999..	14 826	443 566	11 427	23 244	295 575	1 134 232	1 205 508	2 310 579	60 287	1	3	11				
		1998..	15 630	444 417	11 818	24 847	284 587	1 282 398	1 304 152	2 543 840	70 121	1	4	4				
		1997..	15 568	453 560	11 777	24 069	297 042	1 135 580	1 281 256	2 480 312	65 717	X	X	X				
3331	Agriculture, construction, & mining machinery mfg	2000..	3 546	99 281	2 530	4 804	63 915	165 957	337 566	543 828	10 169	1	12	16				
		1999..	3 324	93 018	2 647	5 116	65 121	213 790	324 882	521 192	11 220	1	11	36				
		1998..	4 409	109 103	3 428	6 465	70 255	244 128	408 976	672 694	15 489	1	5	1				
		1997..	4 190	101 419	3 297	6 377	65 185	239 719	402 832	650 518	11 204	X	X	X				
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	5 070	139 014	4 334	9 201	102 587	220 460	349 475	563 897	12 354	1	9	31				
		1999..	5 313	136 435	4 455	8 977	103 934	292 968	337 415	634 340	24 062	1	4	15				
		1998..	4 907	130 836	4 051	8 654	95 255	277 480	312 570	582 749	18 944	1	1	2				
		1997..	4 693	117 453	3 874	7 908	85 940	266 849	288 281	560 796	21 097	X	X	X				
3336	Engine, turbine, & power transmission equipment mfg	2000..	1 029	38 852	826	1 761	28 468	200 953	168 811	292 344	9 949	1	1	1				
		1999..	1 012	39 480	818	1 735	29 349	135 720	165 994	283 406	6 531	1	1	1				
		1998..	861	19 803	677	1 546	11 691	201 587	168 624	329 477	9 969	1	23	2				
		1997..	991	46 739	815	1 695	36 772	133 833	157 187	345 098	7 535	1	X	1				
3339	Other general- purpose machinery mfg	2000..	2 782	100 642	1 937	4 100	54 088	260 688	210 645	464 904	7 865	1	4	19				
		1999..	2 818	97 630	1 785	3 936	49 935	291 509	218 909	510 428	13 360	1	9	25				
		1998..	3 273	119 088	2 065	4 763	63 647	340 831	244 985	585 935	17 891	1	1	3				
		1997..	3 397	121 221	2 144	4 885	66 732	290 116	280 197	566 950	18 512	X	X	X				
334	Computer & electronic product mfg	2000..	4 944	134 795	3 110	4 842	61 410	277 551	759 506	1 027 708	13 589	1	2	7				
		1999..	4 804	112 744	3 027	4 484	55 754	285 741	621 170	894 482	30 929	1	7	16				
		1998..	4 592	103 890	2 983	5 470	63 645	282 802	411 400	694 020	11 138	1	1	1				
		1997..	4 294	98 243	2 913	5 612	56 014	292 469	340 283	628 779	35 894	X	X	X				
3342	Communications equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X				
		1999..	D	D	D	D	D	D	D	D	D	X	X	X				
		1998..	D	D	D	D	D	D	D	D	D	X	X	X				
		1997..	D	D	D	D	D	D	D	D	D	X	X	X				
3344	Semiconductor & other electronic component mfg	2000..	1 716	43 458	1 306	1 541	20 071	53 238	522 960	575 647	D	1	4	X				
		1999..	1 717	36 913	1 249	1 385	18 000	43 957	357 409	400 840	D	1	3	X				
		1998..	1 618	37 989	1 394	2 597	28 971	97 661	229 845	329 137	D	1	1	X				
		1997..	1 472	29 854	1 196	2 369	19 275	94 184	156 112	250 569	D	X	X	X				

See footnotes at end of table.

Table 2. **Statistics for the United States and States by Industry Group: 2000 and Earlier Years**

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
														A
335	Mississippi— Electrical equipment, appliance, & component mfg	2000..	13 868	378 767	11 082	23 337	268 912	1 204 732	1 388 046	2 583 710	54 308	1	1	2
		1999..	15 318	393 017	12 453	26 988	276 308	1 200 705	1 449 348	2 666 147	87 909	1	3	1
		1998..	16 515	412 855	13 355	26 232	269 597	1 423 047	1 863 366	3 247 124	158 722	1	6	47
		1997..	14 930	383 357	11 543	24 363	241 986	1 384 215	1 665 953	3 077 703	94 041	X	X	X
3351	Electric lighting equipment mfg	2000..	2 510	75 454	1 931	3 789	55 108	273 674	267 523	541 213	12 372	1	1	1
		1999..	2 487	67 425	1 964	4 617	42 852	200 784	262 394	461 154	11 777	1	1	1
		1998..	2 335	56 289	1 843	4 382	36 007	174 898	265 950	439 295	6 814	1	1	1
		1997..	2 452	63 130	1 854	3 362	35 304	174 914	246 611	422 144	9 274	X	X	X
3352	Household appliance mfg	2000..	2 351	46 593	1 766	3 103	33 096	165 713	268 204	431 691	9 020	1	1	12
		1999..	2 736	53 523	2 090	3 397	38 868	139 599	293 148	444 725	9 040	1	4	13
		1998..	4 335	93 192	3 521	3 934	53 649	353 239	747 785	1 076 909	93 274	1	23	81
		1997..	2 959	74 859	2 015	4 312	41 703	330 959	559 488	915 199	32 677	X	X	X
3353	Electrical equipment mfg	2000..	6 378	189 530	5 136	11 878	130 487	551 949	545 113	1 093 283	22 615	1	1	1
		1999..	6 894	196 843	5 594	12 974	137 044	698 727	583 253	1 288 118	47 482	1	1	1
		1998..	7 503	207 137	6 024	14 044	140 128	722 827	607 386	1 322 370	48 012	1	1	1
		1997..	7 183	191 941	5 711	13 093	127 425	716 256	559 639	1 279 810	42 281	X	X	X
3359	Other electrical equipment & component mfg	2000..	2 629	67 190	2 249	4 566	50 221	213 396	307 206	517 523	10 301	1	5	1
		1999..	3 201	75 226	2 805	6 000	57 545	161 595	310 553	472 151	19 610	1	22	1
		1998..	2 342	56 237	1 968	3 872	39 812	81 822	242 245	408 550	10 623	1	1	13
		1997..	2 336	53 427	1 963	3 596	37 554	162 086	300 215	460 550	9 809	X	X	X
336	Transportation equipment mfg	2000..	24 704	810 803	18 782	35 710	533 766	1 630 445	1 826 607	3 448 406	253 110	1	4	25
		1999..	25 142	748 836	18 784	35 374	475 865	1 645 498	1 929 714	3 569 139	101 357	1	3	6
		1998..	28 975	810 999	22 804	44 597	551 509	1 801 582	2 045 312	3 829 737	127 488	1	2	5
		1997..	25 479	694 630	18 536	36 521	451 946	1 675 999	1 949 146	3 658 993	100 902	X	X	X
3362	Motor vehicle body & trailer mfg	2000..	1 117	29 023	915	1 734	17 699	73 155	89 205	158 504	2 627	1	9	23
		1999..	1 292	26 359	1 145	2 221	18 390	77 478	105 673	181 436	2 932	1	12	37
		1998..	1 160	24 328	1 023	1 902	16 241	68 227	92 234	157 872	3 542	1	5	41
		1997..	1 092	22 046	933	1 764	15 519	57 065	93 872	151 797	3 423	X	X	X
3363	Motor vehicle parts mfg	2000..	11 291	318 237	9 659	16 734	237 112	787 943	1 044 794	1 827 634	122 324	1	7	51
		1999..	10 741	284 388	9 236	17 222	210 110	720 091	1 159 108	1 872 366	49 601	1	5	12
		1998..	14 002	319 026	12 258	23 732	251 337	858 612	1 298 876	2 141 477	66 231	1	3	9
		1997..	11 363	269 669	9 904	18 714	206 436	853 715	1 193 669	2 080 106	47 901	X	X	X
3366	Ship & boat building ..	2000..	11 788	446 143	7 795	16 422	267 735	728 317	663 068	1 391 580	122 679	1	5	1
		1999..	12 668	423 724	8 040	15 225	237 221	810 986	641 026	1 454 509	44 858	1	4	1
		1998..	13 534	463 411	9 299	18 734	280 843	866 418	642 013	1 509 866	53 440	1	1	1
		1997..	12 854	399 042	7 562	15 838	227 260	757 842	652 779	1 410 508	49 115	X	X	X
337	Furniture & related product mfg	2000..	31 102	752 562	25 528	46 842	546 886	1 679 866	1 914 576	3 590 296	69 334	1	4	10
		1999..	31 978	768 886	26 447	50 688	559 938	1 677 298	1 985 758	3 648 387	86 296	1	4	15
		1998..	32 059	710 476	26 420	48 295	513 881	1 546 363	1 936 083	3 475 857	48 482	1	2	14
		1997..	31 207	670 619	25 932	47 884	487 502	1 523 449	1 713 410	3 215 660	50 753	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000..	26 682	637 520	21 820	38 718	455 428	1 342 307	1 643 930	2 981 070	51 870	1	3	8
		1999..	27 432	655 599	22 614	42 517	469 746	1 384 657	1 715 157	3 083 364	54 243	1	2	6
		1998..	27 640	615 994	22 718	40 744	441 118	1 290 660	1 688 647	2 970 862	40 914	1	3	16
		1997..	26 641	575 343	22 099	39 923	413 119	1 290 926	1 462 110	2 731 631	30 666	X	X	X
3372	Office furniture (including fixtures) mfg	2000..	3 574	97 701	3 107	6 886	80 392	287 104	188 653	477 022	14 891	1	22	39
		1999..	3 753	96 823	3 279	7 072	79 754	244 935	201 984	448 507	29 484	1	23	41
		1998..	3 615	75 833	3 152	6 408	61 207	211 996	176 549	390 412	5 401	1	1	26
		1997..	3 815	78 020	3 323	6 934	63 723	192 483	183 913	376 010	13 693	X	X	X
339	Miscellaneous mfg	2000..	6 132	129 792	4 426	8 169	84 067	366 081	294 254	657 102	10 432	1	6	17
		1999..	5 919	119 661	4 214	7 571	76 166	300 855	295 792	590 914	16 563	1	6	41
		1998..	4 867	117 060	3 994	7 353	76 849	341 553	219 543	534 159	13 943	1	12	9
		1997..	4 929	112 044	3 831	7 024	73 840	295 402	230 338	532 933	11 245	X	X	X
3391	Medical equipment & supplies mfg	2000..	1 201	29 541	697	1 293	12 079	30 555	77 993	110 353	1 884	1	20	28
		1999..	1 258	29 169	721	1 366	10 973	37 932	79 227	116 573	1 532	1	18	28
		1998..	1 263	27 580	951	1 650	16 144	50 161	58 032	107 941	5 478	1	6	7
		1997..	1 341	27 760	861	1 369	14 617	39 785	58 253	98 255	2 618	X	X	X
3399	Other miscellaneous mfg	2000..	4 931	100 251	3 729	6 876	71 987	335 526	216 260	546 749	8 548	1	7	20
		1999..	4 662	90 492	3 492	6 205	65 194	262 923	216 565	474 341	15 031	1	6	45
		1998..	3 603	89 480	3 043	5 703	60 705	291 391	161 510	426 218	8 465	1	14	14
		1997..	3 588	84 284	2 970	5 655	59 223	255 617	172 085	434 678	8 627	X	X	X

See footnotes at end of table.

Table 2. **Statistics for the United States and States by Industry Group: 2000 and Earlier Years**
—Con.

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NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
	Missouri—Con.													
333	Machinery mfg—Con.													
3339	Other general-purpose machinery mfg	2000..	10 615	441 350	6 030	11 356	187 406	1 093 677	571 996	1 663 061	38 946	1	10	46
		1999..	11 783	478 544	6 615	13 377	206 642	1 060 057	589 757	1 659 902	42 763	1	3	18
		1998..	10 600	416 616	5 313	11 160	176 970	944 810	437 685	1 385 024	27 170	1	4	15
		1997..	11 555	437 840	6 479	12 431	188 509	1 004 438	446 247	1 472 800	25 952	X	X	X
334	Computer & electronic product mfg	2000..	12 711	443 275	7 573	14 454	192 470	1 719 510	719 523	2 448 651	93 454	1	2	2
		1999..	12 838	427 483	8 038	15 315	198 925	1 571 046	681 146	2 258 638	93 844	1	1	3
		1998..	13 810	450 409	8 723	16 385	217 580	1 761 285	762 749	2 527 612	154 634	1	1	6
		1997..	13 601	429 928	8 300	15 762	192 757	2 107 875	786 497	2 920 967	171 017	X	X	X
3342	Communications equipment mfg	2000..	1 723	56 129	625	1 182	15 305	69 651	52 063	119 969	11 479	1	1	1
		1999..	1 747	56 296	647	1 224	15 269	108 407	74 442	176 944	13 534	1	1	1
		1998..	1 665	45 839	655	1 199	13 099	156 409	109 018	269 415	12 597	1	1	27
		1997..	1 781	40 964	675	1 091	10 935	173 902	75 172	247 307	15 557	X	X	X
3344	Semiconductor & other electronic component mfg	2000..	6 309	192 822	4 813	8 884	120 667	1 090 608	429 016	1 512 941	64 488	1	1	1
		1999..	6 540	199 868	5 130	9 595	129 556	1 012 257	364 932	1 378 972	62 666	1	1	1
		1998..	6 862	199 915	5 278	9 791	130 897	1 092 057	346 501	1 440 545	128 197	1	1	6
		1997..	6 145	177 484	4 775	9 197	112 710	1 380 145	340 040	1 710 323	116 427	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000..	3 362	152 929	1 524	3 283	45 018	452 714	145 866	617 190	15 197	1	8	15
		1999..	3 546	144 380	1 704	3 526	43 694	393 308	177 017	581 372	15 482	1	4	20
		1998..	3 684	159 107	1 930	3 783	52 495	381 609	164 969	538 989	9 062	1	1	7
		1997..	4 004	163 595	1 872	3 416	45 885	386 951	189 383	611 515	23 340	X	X	X
335	Electrical equipment, appliance, & component mfg	2000..	18 334	540 060	14 534	28 571	350 373	1 665 494	1 701 352	3 335 114	133 442	1	5	6
		1999..	17 826	500 721	14 447	27 721	335 904	1 504 908	1 595 841	3 100 289	89 243	1	6	3
		1998..	18 244	507 783	14 609	28 174	348 915	1 601 566	1 453 204	3 005 118	104 323	1	1	4
		1997..	18 803	501 069	15 117	28 805	344 524	1 549 583	1 551 898	3 100 766	119 723	X	X	X
3351	Electric lighting equipment mfg	2000..	1 511	43 939	958	1 941	24 417	159 858	83 047	228 513	417	1	1	1
		1999..	812	20 901	600	1 094	12 546	46 346	48 068	94 557	1 003	1	1	3
		1998..	1 113	36 045	905	1 890	28 010	143 411	79 483	225 425	5 944	1	1	33
		1997..	1 144	38 729	964	2 185	32 036	154 571	86 350	240 956	4 227	X	X	X
3352	Household appliance mfg	2000..	1 778	42 144	1 621	3 181	28 918	S	S	327 914	20 403	1	X	19
		1999..	2 469	49 765	2 301	3 647	37 783	S	S	330 535	8 560	1	X	8
		1998..	2 188	41 076	1 926	3 651	33 411	162 320	132 889	250 261	8 910	1	8	1
		1997..	2 965	52 429	2 677	4 780	44 872	173 150	291 171	480 758	23 350	X	X	X
3353	Electrical equipment mfg	2000..	8 056	246 544	6 477	12 611	164 169	833 261	626 056	1 452 646	36 958	1	2	15
		1999..	7 941	237 138	6 412	12 815	159 231	796 147	603 506	1 400 108	34 999	1	1	4
		1998..	8 177	228 696	6 673	12 635	161 169	683 050	576 799	1 254 613	41 029	1	1	10
		1997..	7 946	214 012	6 392	11 849	146 737	621 485	565 337	1 180 194	38 089	X	X	X
3359	Other electrical equipment & component mfg	2000..	6 989	207 433	5 479	10 838	132 869	698 633	643 056	1 326 042	75 664	1	5	4
		1999..	6 605	192 917	5 134	10 166	126 344	684 462	606 815	1 275 088	44 682	1	4	6
		1998..	6 765	201 966	5 105	9 998	126 325	612 786	664 033	1 274 820	48 439	1	1	2
		1997..	6 748	195 899	5 084	9 991	120 879	600 377	609 400	1 198 858	54 057	X	X	X
336	Transportation equipment mfg	2000..	60 842	3 072 409	41 257	84 383	1 814 045	7 515 952	21 138 412	28 659 093	774 156	1	1	2
		1999..	60 257	3 037 949	41 647	88 459	1 842 333	11 356 539	23 140 744	34 755 515	917 964	1	1	2
		1998..	64 124	2 846 052	42 217	84 627	1 653 396	13 621 777	21 643 016	33 237 354	448 509	1	1	1
		1997..	64 774	2 830 449	43 295	88 415	1 680 892	10 278 341	19 586 898	32 221 423	501 619	X	X	X
3361	Motor vehicle mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3362	Motor vehicle body & trailer mfg	2000..	2 442	66 668	1 998	3 919	47 070	87 418	187 231	275 887	3 540	1	29	34
		1999..	2 721	62 566	2 259	4 366	42 438	82 187	197 751	274 882	8 281	1	28	41
		1998..	2 854	64 497	2 287	3 928	42 189	168 240	212 164	364 000	4 241	1	17	45
		1997..	1 997	44 757	1 626	2 919	30 320	100 955	157 511	257 977	4 117	X	X	X
3363	Motor vehicle parts mfg	2000..	18 616	548 446	14 634	28 889	386 421	1 624 023	2 708 961	4 340 122	116 109	1	5	10
		1999..	18 261	519 217	14 386	27 616	365 695	1 671 255	2 645 129	4 312 211	98 218	1	4	11
		1998..	17 294	477 343	14 086	27 361	338 663	1 476 612	2 331 123	3 810 668	96 316	1	3	3
		1997..	17 840	462 541	14 328	28 078	322 371	1 463 346	2 023 374	3 472 889	112 374	X	X	X
3364	Aerospace product & parts mfg	2000..	D	D	D	D	D	D	D	D	103 542	X	X	5
		1999..	D	D	D	D	D	D	D	D	130 596	X	X	13
		1998..	D	D	D	D	D	D	D	D	93 218	X	X	4
		1997..	D	D	D	D	D	D	D	D	93 355	X	X	X
3366	Ship & boat building ..	2000..	3 174	79 278	2 666	5 320	57 816	268 662	323 547	583 489	6 525	1	21	37
		1999..	2 700	62 217	2 366	4 769	45 483	230 165	298 016	520 671	6 415	1	17	26
		1998..	2 242	54 655	1 895	3 291	36 885	132 547	183 101	320 870	2 678	1	18	45
		1997..	2 550	55 649	2 095	3 843	37 741	177 270	212 905	388 234	3 661	X	X	X

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		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					I	A	F	I
Nebraska—Con.														
333	Machinery mfg—Con.													
3339	Other general-purpose machinery mfg	2000..	2 527	94 736	2 024	4 150	67 254	226 478	160 214	379 598	10 266	1	27	27
		1999..	2 317	88 155	1 885	3 454	62 084	177 980	184 379	362 236	7 216	1	8	31
		1998..	3 202	93 299	2 421	4 607	69 173	216 114	219 403	443 571	4 975	1	16	17
		1997..	2 772	92 704	2 126	4 235	69 060	195 877	166 349	351 988	22 599	X	X	X
334	Computer & electronic product mfg	2000..	6 957	240 996	5 062	9 543	147 741	922 356	557 036	1 416 474	32 916	1	7	5
		1999..	7 264	252 570	5 092	8 392	153 707	893 916	503 942	1 407 057	45 387	1	6	20
		1998..	7 443	221 728	5 201	9 716	131 612	703 560	453 921	1 166 240	72 767	1	2	9
		1997..	6 796	201 966	4 982	9 003	125 465	634 972	433 017	1 056 042	47 977	X	X	X
3342	Communications equipment mfg	2000..	3 251	122 827	2 624	4 261	88 427	581 290	338 887	867 252	20 420	1	5	1
		1999..	3 512	133 330	2 701	3 968	94 102	569 366	314 570	901 319	21 259	1	2	3
		1998..	4 079	127 209	2 961	4 813	81 101	507 172	292 401	805 590	48 621	1	1	13
		1997..	3 369	104 794	2 612	4 220	72 450	357 427	257 202	595 563	31 550	X	X	X
3344	Semiconductor & other electronic component mfg	2000..	1 616	41 490	1 153	2 474	22 339	154 364	110 818	257 566	5 339	1	1	3
		1999..	1 617	40 850	1 159	2 414	22 238	119 425	91 830	209 278	4 339	1	1	1
		1998..	1 825	41 490	1 342	2 954	24 713	71 371	89 960	163 050	10 004	1	17	21
		1997..	1 870	44 987	1 381	2 882	25 483	144 209	102 339	255 812	6 524	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000..	1 983	73 860	1 212	2 682	35 530	179 600	102 792	280 111	6 669	1	29	26
		1999..	2 039	75 835	1 168	1 895	36 024	198 683	93 440	286 002	19 405	1	26	47
		1998..	1 476	49 971	892	1 837	24 972	118 605	66 696	186 060	14 066	1	1	3
		1997..	1 462	49 713	920	1 778	25 983	127 516	68 816	194 189	9 074	X	X	X
335	Electrical equipment, appliance, & component mfg	2000..	4 570	165 481	3 628	8 255	122 318	817 618	756 667	1 568 771	35 076	1	2	3
		1999..	4 840	164 292	3 794	8 173	115 307	861 428	670 927	1 511 825	33 657	1	1	6
		1998..	4 729	172 564	3 870	7 431	129 222	776 662	488 985	1 266 397	36 851	1	1	2
		1997..	4 334	149 203	3 436	6 721	112 523	631 226	459 827	1 083 905	28 439	X	X	X
3353	Electrical equipment mfg	2000..	1 475	58 190	1 158	2 426	41 248	206 648	196 177	412 665	14 153	1	8	6
		1999..	1 435	57 696	1 092	2 187	40 021	216 045	311 283	512 216	12 219	1	4	7
		1998..	1 273	53 174	957	1 701	35 876	274 685	159 271	427 713	11 149	1	1	3
		1997..	1 370	48 260	999	1 729	33 006	185 076	132 386	319 560	12 191	X	X	X
3359	Other electrical equipment & component mfg	2000..	2 959	103 456	2 390	5 673	79 556	602 020	555 761	1 142 470	20 789	1	2	2
		1999..	3 267	102 828	2 619	5 829	73 756	636 613	355 080	986 320	21 313	1	1	8
		1998..	3 349	117 557	2 821	5 460	92 016	497 518	328 426	832 828	25 610	1	1	2
		1997..	2 817	97 299	2 339	4 790	77 911	437 639	323 415	751 772	15 975	X	X	X
336	Transportation equipment mfg	2000..	7 737	235 566	6 350	12 436	163 785	653 776	933 738	1 583 309	46 443	1	3	2
		1999..	7 709	227 909	6 226	12 652	162 805	611 248	943 208	1 550 343	51 158	1	3	4
		1998..	7 956	237 072	6 467	12 926	175 821	614 925	978 220	1 584 236	39 737	1	1	1
		1997..	7 610	228 088	6 192	12 659	167 361	568 103	919 635	1 496 495	29 502	X	X	X
3362	Motor vehicle body & trailer mfg	2000..	1 476	37 082	1 242	2 083	25 015	79 145	165 702	246 494	2 519	1	1	18
		1999..	1 594	39 128	1 356	2 568	30 149	105 016	193 508	297 644	1 465	1	2	18
		1998..	1 550	40 365	1 303	2 430	30 989	100 140	175 243	277 491	3 207	1	1	12
		1997..	1 478	38 491	1 210	2 345	26 180	104 451	170 684	273 820	2 220	X	X	X
3363	Motor vehicle parts mfg	2000..	4 410	139 767	3 689	7 706	99 695	485 487	223 227	706 418	19 857	1	4	2
		1999..	4 288	132 834	3 471	7 350	94 918	366 147	228 548	595 252	25 417	1	5	1
		1998..	4 721	142 808	3 904	8 057	109 156	378 166	337 221	703 882	17 648	1	1	1
		1997..	4 514	140 648	3 786	8 120	109 766	356 866	349 417	709 326	18 780	X	X	X
3369	Other transportation equipment mfg	2000..	1 057	31 212	874	1 645	23 695	42 754	453 404	494 366	21 458	1	1	1
		1999..	968	28 060	800	1 477	21 527	79 965	422 038	501 207	19 861	1	1	1
		1998..	901	26 604	736	1 424	20 715	68 486	413 394	483 350	11 152	1	1	1
		1997..	870	23 676	705	1 279	18 255	56 446	347 727	407 646	4 622	1	X	1
337	Furniture & related product mfg	2000..	3 271	91 660	2 495	4 663	58 689	286 135	209 672	498 567	15 559	1	9	27
		1999..	3 289	92 484	2 477	5 229	59 735	276 456	198 141	467 009	26 726	1	8	42
		1998..	3 531	92 426	2 596	4 832	64 162	307 385	231 803	543 215	9 843	1	26	14
		1997..	3 075	77 462	2 396	4 469	50 819	206 778	165 392	369 997	9 582	X	X	X
3372	Office furniture (including fixtures) mfg	2000..	1 768	55 407	1 342	2 641	36 850	194 113	107 712	304 926	7 276	1	4	36
		1999..	1 862	56 563	1 440	3 283	38 614	194 649	100 945	288 252	9 886	1	4	24
		1998..	1 842	53 052	1 443	2 783	35 995	169 745	104 626	276 536	8 068	1	1	1
		1997..	1 858	48 987	1 418	2 658	32 485	158 255	96 696	252 610	5 561	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
New Hampshire														
—Con.														
332	Fabricated metal product mfg	2000..	12 487	478 999	9 528	20 245	312 738	1 086 624	640 767	1 696 628	63 421	1	6	12
		1999..	11 734	424 786	8 896	18 652	275 449	968 130	585 312	1 546 905	59 350	1	5	18
		1998..	13 363	464 670	10 303	20 988	332 371	1 003 982	589 067	1 584 961	103 769	1	4	23
		1997..	12 889	419 275	9 876	19 514	277 446	919 912	526 819	1 456 138	63 320	X	X	X
3323	Architectural & structural metals mfg	2000..	2 170	81 016	1 636	3 375	51 640	139 582	157 975	294 677	8 376	1	13	53
		1999..	2 095	76 409	1 521	3 328	46 693	127 468	168 982	296 526	13 323	1	14	66
		1998..	2 445	77 910	1 946	3 985	50 992	169 457	126 534	294 463	3 382	1	13	38
		1997..	2 330	72 971	1 807	3 631	46 308	142 512	119 307	263 440	6 466	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	2 474	120 628	1 935	4 607	84 662	210 413	74 245	279 383	18 734	1	19	33
		1999..	2 136	94 705	1 683	4 020	66 542	147 223	63 577	208 415	18 385	1	22	32
		1998..	3 468	111 507	2 630	5 283	86 413	255 554	89 453	341 161	64 128	1	12	37
		1997..	3 059	105 904	2 345	4 551	69 867	196 674	79 368	276 867	20 117	X	X	X
3329	Other fabricated metal product mfg	2000..	6 223	220 493	4 774	9 971	140 937	606 354	313 352	902 055	30 024	1	8	7
		1999..	5 987	201 455	4 573	9 198	130 688	576 002	281 524	852 721	24 203	1	5	4
		1998..	5 979	209 533	4 665	9 731	138 160	483 928	288 557	765 522	27 453	1	1	4
		1997..	5 954	190 871	4 596	9 180	131 732	471 174	252 389	732 944	31 676	X	X	X
333	Machinery mfg	2000..	9 740	454 513	5 394	10 933	174 816	1 046 564	844 654	1 886 752	52 087	1	9	16
		1999..	9 294	389 889	4 943	10 385	157 491	871 370	758 476	1 639 775	39 635	1	4	9
		1998..	10 013	429 111	5 894	11 732	178 009	986 811	944 489	2 026 365	45 100	1	4	23
		1997..	10 695	424 952	5 972	12 110	182 695	979 533	840 141	1 815 512	63 606	X	X	X
3332	Industrial machinery mfg	2000..	3 553	164 241	1 910	3 863	64 492	444 324	396 989	838 208	12 610	1	19	16
		1999..	3 163	135 310	1 509	3 090	55 070	330 958	331 097	657 559	9 380	1	9	7
		1998..	3 134	132 414	1 870	3 495	55 850	424 303	428 496	910 586	20 693	1	9	45
		1997..	3 251	142 296	1 677	3 371	53 898	375 676	342 665	715 331	21 949	X	X	X
3333	Commercial & service industry machinery mfg	2000..	1 780	87 642	949	2 049	23 833	211 625	140 823	352 170	13 457	1	15	52
		1999..	1 721	76 747	903	2 057	23 088	169 228	135 809	314 534	10 140	1	10	21
		1998..	1 933	101 423	1 045	2 052	30 132	146 724	203 550	382 493	12 084	1	14	32
		1997..	2 464	87 465	1 262	2 456	35 921	131 953	164 114	294 543	7 661	X	X	X
3335	Metalworking machinery mfg	2000..	976	43 019	665	1 202	22 053	65 060	46 778	117 528	4 323	1	16	27
		1999..	923	36 876	591	1 138	19 713	49 666	52 457	110 396	3 745	1	23	22
		1998..	1 021	38 062	698	1 393	22 341	67 909	44 659	113 641	994	1	1	23
		1997..	1 098	44 915	735	1 603	28 174	78 130	57 303	132 297	5 496	X	X	X
3339	Other general-purpose machinery mfg	2000..	2 486	115 587	1 330	2 731	46 437	240 174	166 157	401 861	14 266	1	7	13
		1999..	2 735	115 808	1 490	3 014	44 990	245 893	160 741	407 996	10 729	1	5	8
		1998..	3 067	126 739	1 720	3 654	54 083	277 735	205 398	485 646	9 010	1	1	1
		1997..	3 111	120 431	1 777	3 623	50 411	331 852	217 422	553 453	24 973	X	X	X
334	Computer & electronic product mfg	2000..	25 324	1 123 199	17 042	35 279	605 024	3 200 354	3 587 978	6 703 548	316 460	1	3	5
		1999..	24 320	994 929	15 975	32 376	552 432	3 214 444	3 213 193	6 600 140	239 383	1	1	4
		1998..	24 280	963 773	15 667	31 039	525 992	4 803 522	3 997 932	8 857 359	231 641	1	1	11
		1997..	22 629	895 183	14 487	28 228	461 913	4 780 009	3 463 448	8 256 523	213 526	X	X	X
3341	Computer & peripheral equipment mfg	2000..	1 016	65 850	285	485	22 140	S	S	713 584	3 703	1	X	1
		1999..	1 472	78 774	485	1 325	22 923	608 445	1 083 523	1 802 790	27 697	1	1	2
		1998..	2 628	121 068	1 164	2 556	39 644	2 464 579	2 110 243	4 599 615	14 468	1	1	1
		1997..	2 541	113 189	1 107	2 425	37 441	2 537 354	1 791 625	4 305 125	17 088	X	X	X
3342	Communications equipment mfg	2000..	2 696	114 257	1 530	2 833	39 609	708 480	704 820	1 364 760	87 573	1	4	9
		1999..	3 275	119 670	1 710	3 213	42 611	774 200	460 001	1 302 563	53 320	1	1	8
		1998..	2 755	97 252	1 457	2 858	33 501	783 292	404 602	1 172 418	40 924	1	1	33
		1997..	2 695	94 674	1 405	2 735	31 705	655 396	363 171	992 102	37 582	X	X	X
3344	Semiconductor & other electronic component mfg	2000..	12 931	496 102	9 454	21 190	300 489	1 598 610	1 623 624	3 208 821	160 276	1	4	3
		1999..	11 271	407 077	8 006	17 355	237 145	990 264	1 112 954	2 095 233	101 349	1	3	7
		1998..	10 122	346 694	6 835	14 295	201 501	733 702	913 269	1 689 486	136 811	1	2	15
		1997..	9 321	299 702	6 149	11 926	153 828	829 164	772 440	1 619 561	116 277	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000..	8 480	432 980	5 677	10 475	238 431	865 259	512 748	1 334 843	64 168	1	5	19
		1999..	8 101	377 785	5 634	10 047	243 725	830 302	530 511	1 362 772	55 791	1	4	11
		1998..	8 668	395 649	6 139	11 204	250 027	815 021	562 312	1 381 355	39 252	1	1	16
		1997..	7 913	380 334	5 711	10 889	234 649	741 036	518 148	1 304 171	39 685	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
														A
335	New Hampshire —Con. Electrical equipment, appliance, & component mfg	2000..	6 661	236 401	5 004	9 354	146 729	856 061	611 872	1 461 592	92 277	1	6	17
		1999..	6 150	209 407	4 664	9 097	128 562	769 924	496 443	1 253 694	62 347	1	4	14
		1998..	5 933	187 893	4 270	8 033	116 229	818 879	462 749	1 272 298	44 104	1	2	2
		1997..	5 558	174 700	3 907	7 863	105 300	571 437	448 193	1 010 505	50 599	X	X	X
3351	Electric lighting equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3353	Electrical equipment mfg	2000..	1 102	36 094	666	1 259	15 248	167 650	104 722	269 352	D	1	7	X
		1999..	1 099	35 527	682	1 142	13 505	138 679	107 204	246 640	D	1	2	X
		1998..	1 124	34 248	731	1 292	15 365	142 552	119 075	262 949	D	1	1	X
		1997..	1 145	34 244	745	1 344	14 293	109 171	115 575	221 969	D	X	X	X
3359	Other electrical equipment & component mfg	2000..	3 225	121 563	2 630	4 306	82 718	457 114	328 065	781 126	66 190	1	11	23
		1999..	2 709	102 828	2 182	4 120	68 041	341 078	249 845	584 616	27 962	1	8	20
		1998..	2 698	90 725	1 958	3 795	57 786	408 159	211 867	623 817	16 449	1	3	5
		1997..	2 479	79 865	1 717	3 510	50 137	228 984	201 117	425 630	19 883	X	X	X
336	Transportation equipment mfg	2000..	2 326	86 738	1 991	3 798	61 894	147 802	240 512	389 061	4 120	1	1	1
		1999..	1 773	65 915	1 452	2 540	45 775	127 278	99 055	228 063	3 168	1	1	1
		1998..	2 036	70 507	1 633	2 727	49 828	122 929	104 427	230 521	17 593	1	2	47
		1997..	2 006	71 256	1 546	3 004	49 077	140 891	107 946	244 357	8 258	X	X	X
3363	Motor vehicle parts mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
337	Furniture & related product mfg	2000..	1 934	57 237	1 372	2 461	31 349	100 596	101 387	198 285	D	1	11	X
		1999..	1 904	45 030	1 358	2 562	29 722	85 880	97 406	186 116	D	1	12	X
		1998..	1 469	41 022	1 154	2 182	24 755	82 261	66 077	148 935	D	1	1	X
		1997..	1 547	40 305	1 082	2 036	22 950	71 789	64 126	137 944	D	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000..	1 491	44 445	1 091	1 992	25 982	77 266	59 652	133 896	D	1	12	X
		1999..	1 446	31 397	1 074	2 061	23 508	63 388	53 120	115 635	D	1	11	X
		1998..	1 145	30 285	931	1 761	19 646	51 487	39 090	92 396	D	1	1	X
		1997..	1 217	29 459	855	1 615	17 818	47 955	37 855	87 943	D	X	X	X
339	Miscellaneous mfg	2000..	6 182	207 381	4 305	8 358	101 280	507 558	406 893	905 228	35 551	1	10	20
		1999..	6 066	193 127	4 444	8 973	113 763	471 274	300 910	774 634	36 670	1	9	7
		1998..	6 944	186 116	4 764	9 336	112 013	488 219	279 401	764 888	25 719	1	3	3
		1997..	6 408	176 952	4 229	8 697	102 892	448 369	283 458	734 056	28 292	X	X	X
3391	Medical equipment & supplies mfg	2000..	2 895	98 843	1 724	3 391	39 791	207 999	155 833	357 952	16 312	1	14	40
		1999..	2 502	81 793	1 432	2 765	39 252	168 764	112 757	281 710	5 762	1	3	14
		1998..	2 711	74 175	1 590	3 140	38 866	184 409	85 608	270 127	4 317	1	7	17
		1997..	2 356	70 104	1 297	2 563	34 343	166 043	88 541	258 702	16 593	X	X	X
3399	Other miscellaneous mfg	2000..	3 287	108 538	2 581	4 967	61 489	299 559	251 060	547 277	19 240	1	15	11
		1999..	3 565	111 334	3 012	6 209	74 511	302 511	188 153	492 924	30 908	1	14	7
		1998..	4 233	111 941	3 174	6 196	73 146	303 810	193 793	494 761	21 402	1	1	2
		1997..	4 052	106 848	2 932	6 134	68 549	282 326	194 917	475 354	11 699	X	X	X
311	New Jersey	2000..	390 624	16 009 358	263 846	527 034	8 384 344	52 185 250	50 214 981	101 632 078	3 691 140	1	1	4
		1999..	393 377	15 806 955	264 736	537 079	8 172 642	51 081 605	47 386 520	97 903 086	3 445 425	1	1	3
		1998..	401 108	15 472 658	267 326	550 483	8 142 774	47 391 484	46 272 287	93 733 621	3 282 347	1	1	8
		1997..	407 272	15 314 686	274 363	555 738	8 112 739	49 432 983	46 768 915	96 179 751	3 096 106	X	X	X
311	Food mfg	2000..	27 324	928 790	18 408	36 018	522 123	3 906 211	3 628 555	7 528 158	166 688	1	6	7
		1999..	26 241	900 896	18 284	35 651	510 506	3 796 860	3 522 253	7 310 596	273 024	1	5	24
		1998..	29 010	910 867	20 457	48 061	549 549	3 393 561	4 161 974	7 561 935	174 300	1	1	7
		1997..	28 869	921 161	20 380	40 643	556 885	3 459 058	4 159 218	7 622 801	180 302	X	X	X
3113	Sugar & confectionery product mfg	2000..	1 808	84 601	1 353	2 604	57 958	451 168	424 964	880 794	20 997	1	2	6
		1999..	1 664	84 015	1 287	2 457	57 868	445 955	355 023	803 458	13 912	1	1	11
		1998..	1 792	86 532	1 447	3 001	59 523	414 387	368 156	791 230	21 218	1	3	17
		1997..	1 633	69 581	1 316	2 664	45 650	394 910	336 202	723 658	23 181	X	X	X
3114	Fruit & vegetable preserving & specialty food mfg ..	2000..	3 520	116 043	2 937	6 138	82 361	551 185	632 278	1 181 746	20 625	1	5	12
		1999..	2 632	102 307	2 311	4 835	70 747	528 641	477 600	1 004 308	15 051	1	2	11
		1998..	3 738	123 551	2 918	6 267	79 967	443 151	584 898	1 028 134	24 472	1	1	2
		1997..	3 704	122 326	2 876	6 010	79 209	505 175	559 392	1 063 059	24 775	X	X	X
3115	Dairy product mfg	2000..	2 438	91 651	1 458	3 183	49 512	265 080	606 851	869 063	21 638	1	7	16
		1999..	2 039	79 443	1 330	2 719	42 975	221 742	726 449	945 666	22 431	1	7	15
		1998..	3 181	119 584	1 922	4 277	63 704	291 797	866 495	1 166 950	25 502	1	5	21
		1997..	3 112	112 924	1 845	3 939	61 972	371 997	861 544	1 230 863	25 981	X	X	X
3116	Meat product mfg	2000..	3 097	106 376	2 510	5 431	64 763	289 425	410 322	694 626	10 889	1	3	29
		1999..	2 932	95 249	2 341	4 922	54 107	274 387	366 381	640 345	6 586	1	2	15
		1998..	2 940	94 060	2 265	4 672	53 829	304 880	427 700	729 170	18 028	1	3	37
		1997..	3 586	105 924	2 710	5 459	60 130	305 095	410 599	711 357	17 261	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —						
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I				
														A	B	C	D
332	New Jersey— Con.																
3323	Fabricated metal product mfg—Con.																
	Architectural & structural metals mfg	2000..	9 535	329 661	7 074	13 279	197 984	868 472	710 582	1 567 287	30 711	1	4	14			
		1999..	8 799	297 621	6 448	12 469	174 813	760 598	642 223	1 399 619	38 621	1	3	20			
		1998..	8 465	289 737	5 929	12 537	168 673	686 470	568 581	1 237 319	60 020	1	3	26			
		1997..	7 915	274 273	5 612	11 763	160 819	585 195	614 806	1 194 709	25 249	X	X	X			
3324	Boiler, tank, & shipping container mfg	2000..	1 620	76 387	1 092	2 191	42 962	173 907	195 071	369 130	7 530	1	15	23			
		1999..	1 817	89 670	1 287	2 662	56 237	182 925	219 200	398 869	10 648	1	12	18			
		1998..	2 249	92 145	1 604	3 288	56 363	202 256	271 663	477 820	7 775	1	6	29			
		1997..	2 369	95 040	1 696	3 593	60 845	198 238	290 215	495 544	12 678	X	X	X			
3325	Hardware mfg	2000..	S	S	S	S	S	S	S	S	S	X	X	X			
		1999..	S	S	S	S	S	S	S	S	S	X	X	X			
		1998..	662	31 773	574	1 433	25 768	25 730	77 240	127 607	4 017	1	5	56			
		1997..	1 104	52 151	868	2 365	41 531	78 902	150 215	230 646	1 090	1	X	1			
3326	Spring & wire product mfg	2000..	1 851	61 225	1 333	2 953	36 267	141 158	74 323	215 124	4 214	1	12	42			
		1999..	1 940	59 488	1 499	3 076	36 572	124 885	64 134	186 344	5 103	1	13	30			
		1998..	1 914	62 436	1 385	2 892	36 065	131 939	103 865	224 697	6 956	1	10	45			
		1997..	1 780	52 772	1 354	2 653	30 300	110 615	77 732	188 569	6 876	X	X	X			
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	8 655	373 516	6 708	15 496	236 941	696 734	375 086	1 083 267	54 726	1	9	20			
		1999..	9 065	352 513	6 623	15 533	217 684	657 097	329 237	996 472	34 344	1	6	17			
		1998..	9 326	360 880	6 855	15 836	231 458	676 295	323 097	982 821	47 362	1	1	27			
		1997..	9 503	358 079	6 840	15 260	219 398	667 671	395 631	1 075 456	45 681	X	X	X			
3328	Coating, engraving, heat treating, & allied activities	2000..	3 897	116 361	3 046	6 069	69 123	230 902	113 327	344 634	15 375	1	7	22			
		1999..	3 968	132 202	2 954	5 998	77 064	274 817	145 283	418 787	17 765	1	10	21			
		1998..	3 713	125 712	2 791	5 850	72 877	251 680	102 084	349 695	10 070	1	3	20			
		1997..	3 487	113 204	2 594	5 241	65 303	224 768	97 886	320 688	16 481	X	X	X			
3329	Other fabricated metal product mfg	2000..	6 383	248 272	3 993	8 101	120 490	504 854	460 765	964 930	42 098	1	4	34			
		1999..	6 932	252 071	4 348	8 897	129 605	612 729	443 377	1 062 314	29 447	1	3	9			
		1998..	7 514	263 407	4 669	9 422	133 311	595 088	437 052	1 032 432	26 675	1	2	20			
		1997..	6 900	265 051	4 355	8 951	136 477	588 997	410 270	1 012 765	27 476	X	X	X			
333	Machinery mfg	2000..	24 856	1 085 626	14 978	30 869	482 796	2 361 811	2 143 646	4 484 193	126 818	1	6	7			
		1999..	24 977	1 080 646	15 115	31 136	486 691	2 327 000	2 188 036	4 518 888	169 823	1	7	15			
		1998..	25 982	1 072 900	15 259	31 434	508 964	2 402 112	2 182 538	4 585 399	112 325	1	5	12			
		1997..	25 848	1 025 678	15 646	32 238	511 314	2 148 798	2 046 972	4 179 262	122 756	X	X	X			
3332	Industrial machinery mfg	2000..	4 987	245 230	2 837	5 626	103 725	543 370	559 986	1 083 564	35 589	1	10	20			
		1999..	5 193	249 243	2 958	6 064	117 534	527 237	557 730	1 084 882	35 892	1	3	26			
		1998..	4 882	234 787	2 140	4 735	100 108	534 472	521 839	1 065 196	15 854	1	7	18			
		1997..	5 170	230 573	2 831	5 914	109 053	518 938	580 808	1 084 098	32 748	X	X	X			
3333	Commercial & service industry machinery mfg	2000..	4 033	150 550	1 984	3 873	53 304	412 012	267 380	655 007	9 915	1	18	21			
		1999..	4 126	152 155	2 020	4 000	53 499	339 584	281 704	603 160	15 916	1	16	22			
		1998..	4 340	155 874	2 154	4 423	55 533	311 708	298 326	617 653	11 292	1	3	12			
		1997..	4 158	144 168	2 046	4 222	50 915	276 671	265 786	535 874	14 344	X	X	X			
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	4 279	136 384	3 277	6 304	85 440	394 542	470 628	880 182	19 562	1	6	11			
		1999..	3 933	133 325	3 059	6 284	84 728	404 313	483 430	890 205	17 876	1	5	13			
		1998..	3 419	114 610	2 882	5 694	81 595	340 990	326 733	669 145	19 498	1	2	8			
		1997..	3 711	114 797	3 097	6 240	84 327	326 912	328 000	665 659	19 413	X	X	X			
3335	Metalworking machinery mfg	2000..	3 620	154 086	2 647	5 778	98 032	287 775	113 758	406 731	16 558	1	6	18			
		1999..	3 531	147 636	2 572	5 785	93 847	240 072	127 417	366 654	19 760	1	8	24			
		1998..	3 746	147 687	2 840	5 697	94 282	268 855	135 507	400 294	38 061	1	8	34			
		1997..	3 695	149 464	2 758	5 871	96 874	274 853	131 317	401 788	19 759	X	X	X			
3336	Engine, turbine, & power transmission equipment mfg	2000..	960	59 923	496	837	16 656	121 405	137 938	265 745	8 514	1	38	21			
		1999..	1 190	63 025	837	1 605	19 310	260 718	174 829	440 925	7 714	1	49	25			
		1998..	1 126	54 478	553	994	23 890	95 593	137 345	230 333	5 861	1	9	31			
		1997..	1 256	59 457	657	1 135	27 548	76 520	126 915	204 797	6 651	X	X	X			
3339	Other general-purpose machinery mfg	2000..	6 918	341 145	3 719	8 451	127 688	620 969	605 250	1 223 339	35 157	1	11	13			
		1999..	6 919	337 946	3 636	7 458	121 411	554 358	575 798	1 145 652	70 770	1	8	31			
		1998..	7 988	345 650	4 400	9 351	144 239	811 781	718 885	1 518 383	20 429	1	13	12			
		1997..	7 408	307 914	3 988	8 354	133 689	636 309	570 725	1 203 481	27 434	X	X	X			

See footnotes at end of table.

Table 2. **Statistics for the United States and States by Industry Group: 2000 and Earlier Years**
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
333 3336	North Carolina— Con. Machinery mfg—Con. Engine, turbine, & power transmission equipment mfg	2000..	5 458	225 587	3 914	6 610	128 760	319 683	1 164 080	1 520 507	76 009	1	5	3
		1999..	5 541	212 520	4 019	6 945	119 782	395 632	1 134 891	1 485 921	62 526	1	2	11
		1998..	5 491	211 722	4 074	7 476	112 483	1 207 747	1 207 519	1 555 224	86 568	1	1	2
		1997..	5 623	215 227	4 195	7 509	120 143	518 374	1 084 983	1 668 306	70 227	X	X	X
3339	Other general- purpose machinery mfg	2000..	12 562	433 737	8 680	16 485	234 356	1 505 003	1 796 412	3 296 077	72 722	1	2	10
		1999..	12 690	419 788	8 878	17 264	224 308	1 516 051	1 733 407	3 237 302	65 800	1	2	2
		1998..	12 952	432 455	8 938	18 136	237 182	1 417 643	1 610 095	3 016 281	58 965	1	2	12
		1997..	12 658	400 371	8 748	17 326	220 471	1 091 867	1 338 572	2 428 902	77 807	X	X	X
334	Computer & electronic product mfg	2000..	51 538	2 055 310	24 845	47 434	657 118	5 868 290	9 312 760	15 338 355	537 525	1	3	39
		1999..	47 046	1 661 164	22 842	46 765	603 368	7 113 059	9 731 606	16 743 612	744 951	1	1	22
		1998..	49 776	1 634 898	22 516	41 668	581 363	5 154 129	9 238 051	14 274 031	246 217	1	1	4
		1997..	51 261	1 627 518	23 463	43 025	575 287	6 615 501	10 506 296	17 398 298	290 384	X	X	X
3341	Computer & peripheral equipment mfg	2000..	D	D	D	D	D	D	D	D	54 138	X	X	1
		1999..	D	D	D	D	D	D	D	D	63 201	X	X	3
		1998..	D	D	D	D	D	D	D	D	45 730	X	X	3
		1997..	D	D	D	D	D	D	D	D	45 257	X	X	X
3342	Communications equipment mfg	2000..	8 266	435 227	4 651	9 348	158 582	1 822 209	2 633 454	4 494 621	89 941	1	1	1
		1999..	7 611	371 436	4 806	9 444	185 394	1 741 715	1 875 954	3 524 647	371 851	1	1	1
		1998..	7 183	355 701	3 598	6 563	122 811	1 815 940	1 676 362	3 478 010	45 023	1	1	20
		1997..	8 461	389 960	3 897	7 103	125 824	2 337 003	1 384 060	3 764 482	40 262	X	X	X
3344	Semiconductor & other electronic component mfg	2000..	19 906	724 735	14 530	27 707	353 717	2 078 650	1 626 077	3 583 026	338 406	1	8	62
		1999..	14 501	434 293	10 708	20 744	257 324	2 095 880	945 624	2 966 741	262 555	1	3	61
		1998..	15 551	458 359	10 461	20 047	283 876	2 009 273	1 128 156	3 159 901	104 309	1	3	1
		1997..	16 145	517 319	11 242	21 623	296 196	2 142 538	1 755 230	3 889 339	145 567	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000..	3 904	126 615	2 380	4 266	58 221	422 132	345 884	773 110	14 871	1	3	8
		1999..	4 101	128 540	2 468	4 529	63 311	406 815	335 947	742 258	12 768	1	6	10
		1998..	5 099	164 012	3 147	6 093	77 463	469 099	290 994	745 453	17 924	1	1	28
		1997..	5 023	163 133	3 029	5 714	74 289	455 339	300 594	754 155	34 056	X	X	X
3346	Mfg & reproducing magnetic & optical media	2000..	D	D	D	D	D	D	D	D	39 960	X	X	16
		1999..	D	D	D	D	D	D	D	D	34 526	X	X	7
		1998..	D	D	D	D	D	D	D	D	33 077	X	X	2
		1997..	D	D	D	D	D	D	D	D	24 881	X	X	X
335	Electrical equipment, appliance, & component mfg	2000..	31 970	1 076 988	25 054	52 039	704 494	3 720 043	4 345 075	8 035 297	291 326	1	3	7
		1999..	33 754	1 075 430	26 452	53 406	705 941	3 047 289	4 150 682	7 206 235	352 039	1	2	6
		1998..	33 800	1 019 156	26 775	52 759	674 462	3 168 542	3 805 035	6 984 596	238 227	1	3	5
		1997..	34 080	1 010 818	26 696	53 485	670 162	3 157 942	3 833 465	6 932 970	219 549	X	X	X
3351	Electric lighting equipment mfg	2000..	2 877	92 388	2 313	4 701	59 252	243 624	173 205	406 974	D	1	3	X
		1999..	2 717	89 921	2 238	4 449	54 311	229 982	154 426	387 097	D	1	2	X
		1998..	2 553	74 217	2 053	4 494	56 237	349 066	183 183	545 771	D	1	19	X
		1997..	2 687	77 595	2 162	4 381	53 852	293 368	159 532	445 768	D	X	X	X
3352	Household appliance mfg	2000..	1 744	52 152	1 515	2 772	32 725	152 356	296 697	446 049	D	1	37	X
		1999..	2 668	67 518	2 370	4 207	48 772	172 290	365 439	553 117	D	1	17	X
		1998..	3 347	77 470	2 997	5 231	61 750	176 999	255 708	442 009	D	1	1	X
		1997..	3 539	79 639	3 138	5 702	62 641	254 921	309 597	556 428	D	X	X	X
3353	Electrical equipment mfg	2000..	11 624	395 404	8 755	17 496	248 128	1 291 260	1 235 748	2 508 804	45 192	1	5	8
		1999..	11 898	386 095	8 749	17 226	232 429	1 108 288	1 184 615	2 303 167	55 860	1	3	9
		1998..	12 168	383 484	9 016	16 494	221 476	1 112 146	1 208 854	2 299 184	67 472	1	6	16
		1997..	12 084	388 871	8 849	17 722	236 609	966 236	1 355 244	2 318 012	76 303	X	X	X
3359	Other electrical equipment & component mfg	2000..	15 725	537 045	12 470	27 070	364 390	2 032 803	2 639 424	4 673 471	208 738	1	3	7
		1999..	16 471	531 896	13 096	27 524	370 429	1 536 731	2 446 201	3 962 854	260 892	1	2	8
		1998..	15 732	483 986	12 709	26 541	334 999	1 530 330	2 157 290	3 697 632	152 575	1	1	1
		1997..	15 770	464 713	12 547	25 680	317 060	1 643 417	2 009 092	3 612 762	121 392	X	X	X
336	Transportation equipment mfg	2000..	36 114	1 293 036	29 309	57 772	934 082	3 527 185	7 702 764	11 226 366	272 634	1	1	6
		1999..	35 901	1 290 401	29 505	60 537	980 977	3 408 552	8 489 409	11 902 634	254 640	1	1	7
		1998..	34 353	1 161 049	27 458	57 536	860 836	3 100 510	6 541 102	9 640 594	291 034	1	1	5
		1997..	32 597	1 089 080	25 784	52 312	787 765	3 602 898	5 149 013	8 683 941	248 023	X	X	X
3361	Motor vehicle mfg	2000..	D	D	D	D	D	D	D	D	15 356	X	X	1
		1999..	D	D	D	D	D	D	D	D	19 329	X	X	1
		1998..	D	D	D	D	D	D	D	D	31 767	X	X	1
		1997..	D	D	D	D	D	D	D	D	11 870	X	X	X
3362	Motor vehicle body & trailer mfg	2000..	4 019	162 154	3 054	6 937	108 194	360 529	530 400	876 645	34 838	1	5	26
		1999..	4 195	150 093	3 470	7 309	117 413	329 631	464 043	791 155	21 703	1	5	12
		1998..	4 265	133 654	3 310	6 542	86 463	270 994	447 270	729 999	11 377	1	2	11
		1997..	4 219	124 721	3 266	6 856	93 112	177 717	553 542	718 181	24 805	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E					F	G	H	I
333	North Dakota— Machinery mfg	2000..	4 052	153 737	2 880	4 975	86 217	549 429	631 473	1 166 881	29 666	1	5	9
		1999..	3 631	133 658	2 350	4 628	72 949	573 873	540 049	1 109 428	39 444	1	6	7
		1998..	5 375	181 912	3 855	7 269	107 498	738 593	849 871	1 588 305	45 371	1	2	7
		1997..	4 852	169 058	3 477	7 035	103 197	683 694	837 611	1 523 206	37 942	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000..	D	D	D	D	D	D	D	D	26 122	X	X	8
		1999..	D	D	D	D	D	D	D	D	36 704	X	X	7
		1998..	D	D	D	D	D	D	D	D	44 803	X	X	7
		1997..	D	D	D	D	D	D	D	D	36 723	X	X	X
334	Computer & electronic product mfg	2000..	2 372	86 845	1 320	2 655	35 772	262 538	191 107	446 198	22 690	1	43	51
		1999..	1 997	60 356	1 218	2 329	31 799	264 090	94 451	354 589	8 430	1	33	1
		1998..	1 471	38 078	1 022	2 117	20 681	170 791	92 638	258 814	4 991	1	1	1
		1997..	1 476	44 685	1 087	2 237	28 228	15 873	99 685	112 339	6 165	X	X	X
3344	Semiconductor & other electronic component mfg	2000..	1 632	60 379	722	1 389	14 914	164 109	140 847	303 149	13 529	1	69	85
		1999..	1 173	32 925	533	1 015	9 653	130 718	47 827	175 077	572	1	66	1
		1998..	800	20 011	496	971	7 440	37 208	47 060	83 829	3 949	1	1	1
		1997..	704	18 372	468	921	7 611	35 742	43 803	77 206	5 895	1	X	1
336	Transportation equipment mfg	2000..	3 812	113 184	2 909	5 889	67 824	416 974	514 767	887 558	36 223	1	28	42
		1999..	3 424	103 652	2 570	4 521	60 093	377 048	573 665	942 611	19 251	1	14	53
		1998..	2 782	73 946	2 268	3 835	48 151	287 139	511 668	804 026	8 241	1	1	2
		1997..	2 559	65 918	2 004	3 527	40 656	210 885	347 313	537 529	14 769	X	X	X
3361	Motor vehicle mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3363	Motor vehicle parts mfg	2000..	1 645	39 355	1 441	3 044	24 067	65 729	48 447	113 407	2 382	1	84	74
		1999..	1 098	27 294	914	1 750	15 871	49 623	35 730	85 389	607	A	86	58
		1998..	745	13 359	669	1 179	9 185	22 114	26 116	48 013	626	1	1	1
		1997..	664	11 248	594	1 011	7 501	17 678	17 096	34 802	994	1	X	1
337	Furniture & related product mfg	2000..	1 148	28 250	897	1 884	19 388	49 584	42 677	92 117	2 143	1	8	38
		1999..	1 165	27 237	926	1 593	18 306	46 653	42 065	88 974	2 327	1	12	33
		1998..	1 072	24 357	785	1 560	15 730	41 987	40 934	84 500	6 880	1	3	64
		1997..	1 076	23 709	799	1 483	15 634	46 191	40 005	86 453	3 350	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000..	943	24 777	684	1 305	16 456	43 108	38 107	81 055	1 998	1	9	41
		1999..	961	23 301	704	1 350	15 384	37 797	34 346	72 432	2 277	1	13	33
		1998..	950	21 745	690	1 376	13 919	36 446	35 577	73 620	6 850	1	4	64
		1997..	955	21 051	704	1 317	13 796	40 564	34 564	75 405	3 059	X	X	X
Ohio	2000..	985 785	38 662 771	733 945	1 493 262	25 435 444	117 971 814	141 324 380	258 644 610	8 750 823	1	1	1	
	1999..	980 125	37 914 239	730 989	1 506 466	24 989 431	118 071 416	133 538 350	251 330 247	8 899 591	1	1	1	
	1998..	993 263	36 835 231	740 861	1 510 166	24 082 247	119 392 166	127 563 996	246 715 081	8 903 546	1	1	2	
	1997..	980 133	35 811 374	727 110	1 494 596	23 489 758	112 361 392	129 408 857	241 489 801	8 851 039	X	X	X	
311	Food mfg	2000..	55 932	1 741 455	41 953	83 838	1 150 143	9 607 262	9 103 713	18 656 908	592 377	1	1	8
		1999..	51 662	1 636 293	38 018	74 249	1 054 218	9 579 600	8 563 011	18 109 192	582 877	1	1	9
		1998..	51 791	1 500 933	38 055	73 379	956 290	9 107 175	8 337 490	17 443 271	521 739	1	2	3
		1997..	48 624	1 468 870	35 061	69 444	926 980	8 882 001	8 950 729	17 864 655	460 777	X	X	X
3111	Animal food mfg	2000..	2 980	100 672	2 266	4 913	72 583	596 100	715 916	1 310 891	66 907	1	6	26
		1999..	2 254	79 224	1 740	3 750	58 147	569 274	574 876	1 144 063	26 166	1	11	6
		1998..	2 021	80 310	1 410	3 081	52 971	470 873	454 878	927 767	13 919	1	9	7
		1997..	1 997	77 980	1 385	2 958	49 052	560 830	536 165	1 096 345	17 534	X	X	X
3112	Grain & oilseed milling	2000..	3 666	158 332	2 603	5 440	111 625	1 290 896	1 704 607	2 978 711	58 962	1	1	9
		1999..	3 408	154 947	2 381	4 927	106 376	1 240 028	1 725 337	2 951 388	75 952	1	1	4
		1998..	3 099	135 165	2 166	4 563	94 345	1 032 285	1 933 181	2 960 091	101 713	1	1	1
		1997..	2 934	132 396	2 040	4 477	90 120	1 093 653	2 236 050	3 331 482	87 035	X	X	X
3113	Sugar & confectionery product mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3114	Fruit & vegetable preserving & specialty food mfg ..	2000..	11 485	380 178	10 036	19 845	287 149	2 726 284	1 701 198	4 426 524	137 155	1	1	2
		1999..	10 854	381 892	9 202	18 038	266 774	2 693 680	1 568 074	4 264 995	151 034	1	1	4
		1998..	10 358	310 730	8 794	16 905	229 927	2 517 909	1 377 450	3 894 772	148 856	1	1	1
		1997..	9 874	303 274	8 268	16 616	221 209	2 466 997	1 410 180	3 876 985	117 473	X	X	X
3115	Dairy product mfg	2000..	5 409	182 346	3 218	7 621	108 119	1 060 616	1 204 898	2 235 681	77 742	1	2	25
		1999..	6 046	173 254	3 739	7 821	104 371	998 507	1 341 041	2 335 845	56 905	1	2	7
		1998..	6 622	166 457	4 388	8 386	108 601	944 251	1 386 936	2 346 485	86 999	1	14	15
		1997..	5 645	171 375	3 558	7 885	103 580	1 014 075	1 373 168	2 406 729	49 193	X	X	X
3116	Meat product mfg	2000..	8 919	243 909	7 062	15 119	163 511	685 872	1 472 617	2 152 539	100 705	1	10	35
		1999..	8 184	220 112	6 345	12 733	148 797	782 767	1 257 779	2 025 637	64 174	1	4	12
		1998..	7 130	179 649	5 599	11 691	114 843	724 568	1 118 263	1 844 302	25 184	1	1	5
		1997..	7 607	187 727	6 135	12 070	124 430	635 070	1 302 272	1 953 499	44 358	X	X	X

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[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E							
	Ohio—Con.												
321	Wood product mfg— Con.												
3219	Other wood product mfg	2000.. 17 113 1999.. 16 786 1998.. 15 177 1997.. 14 991	443 988 427 898 364 263 335 421	14 869 14 612 13 196 12 868	28 849 28 293 25 248 24 398	356 212 341 240 286 728 260 453	1 104 580 1 025 381 914 654 809 567	999 362 990 748 806 106 776 948	2 081 384 2 006 329 1 712 446 1 580 525	89 909 79 446 77 294 75 373	1 1 1 X	4 4 1 X	15 14 10 X
322	Paper mfg	2000.. 29 853 1999.. 31 088 1998.. 30 117 1997.. 29 936	1 175 323 1 205 782 1 141 772 1 127 279	23 495 23 925 22 983 22 507	50 380 52 076 48 085 49 069	770 005 782 985 748 042 739 266	3 252 021 3 258 437 3 101 200 3 181 689	4 034 181 3 836 262 3 674 594 3 584 654	7 282 509 7 065 880 6 721 845 6 773 842	282 975 215 208 273 928 375 821	1 1 1 X	2 2 1 X	11 9 9 X
3221	Pulp, paper, & paperboard mills	2000.. 6 350 1999.. 6 451 1998.. 6 716 1997.. 6 963	321 700 330 117 333 013 343 884	4 965 4 983 5 205 5 340	11 012 11 365 11 902 12 283	227 476 239 395 242 932 247 528	1 057 239 1 018 030 1 079 686 1 089 717	917 615 950 393 917 670 917 470	1 980 840 1 945 707 1 940 401 1 999 418	81 782 61 639 111 241 145 621	1 1 1 X	1 1 1 X	6 8 1 X
3222	Converted paper product mfg	2000.. 23 503 1999.. 24 636 1998.. 23 401 1997.. 22 973	853 623 875 665 808 759 783 395	18 530 18 942 17 778 17 167	39 367 40 711 36 183 36 786	542 530 543 590 505 110 491 738	2 194 782 2 240 407 2 021 514 2 091 972	3 116 565 2 885 868 2 756 924 2 667 184	5 301 669 5 120 173 4 781 444 4 774 424	201 193 153 569 162 687 230 200	1 1 1 X	3 3 1 X	16 13 15 X
323	Printing & related support activities	2000.. 39 889 1999.. 39 774 1998.. 45 438 1997.. 42 684	1 316 459 1 301 308 1 392 981 1 319 204	28 572 28 773 34 101 30 610	55 560 57 053 63 099 59 589	801 175 789 924 850 566 806 418	2 939 735 2 977 252 3 139 777 3 053 691	1 833 219 1 809 921 1 915 605 1 846 493	4 785 693 4 787 264 5 052 460 4 888 698	160 424 231 565 200 457 230 666	1 1 1 X	3 2 3 X	7 15 12 X
3231	Printing & related support activities	2000.. 39 889 1999.. 39 774 1998.. 45 438 1997.. 42 684	1 316 459 1 301 308 1 392 981 1 319 204	28 572 28 773 34 101 30 610	55 560 57 053 63 099 59 589	801 175 789 924 850 566 806 418	2 939 735 2 977 252 3 139 777 3 053 691	1 833 219 1 809 921 1 915 605 1 846 493	4 785 693 4 787 264 5 052 460 4 888 698	160 424 231 565 200 457 230 666	1 1 1 X	3 2 3 X	7 15 12 X
324	Petroleum & coal products mfg	2000.. 5 293 1999.. 5 740 1998.. 5 788 1997.. 5 605	251 195 272 230 271 389 253 939	3 318 3 575 3 574 3 500	7 119 7 351 7 503 7 301	135 474 140 740 141 700 131 875	1 793 499 1 153 638 1 239 198 1 029 462	6 650 481 4 360 018 4 140 936 5 224 001	8 239 926 5 528 462 5 406 660 6 254 390	163 362 170 101 262 477 106 221	1 1 1 X	2 1 2 X	2 3 3 X
3241	Petroleum & coal products mfg	2000.. 5 293 1999.. 5 740 1998.. 5 788 1997.. 5 605	251 195 272 230 271 389 253 939	3 318 3 575 3 574 3 500	7 119 7 351 7 503 7 301	135 474 140 740 141 700 131 875	1 793 499 1 153 638 1 239 198 1 029 462	6 650 481 4 360 018 4 140 936 5 224 001	8 239 926 5 528 462 5 406 660 6 254 390	163 362 170 101 262 477 106 221	1 1 1 X	2 1 2 X	2 3 3 X
325	Chemical mfg	2000.. 45 472 1999.. 46 827 1998.. 47 413 1997.. 46 765	2 098 040 2 083 531 2 054 904 1 968 967	26 410 26 859 27 443 26 888	54 163 54 771 57 164 55 599	1 067 159 1 045 137 1 036 329 998 053	10 026 286 10 885 391 11 127 273 10 824 892	11 819 393 10 644 904 10 226 979 10 364 690	21 899 467 21 399 548 21 312 416 21 114 770	862 260 930 617 706 102 813 893	1 1 1 X	2 2 1 X	5 7 6 X
3251	Basic chemical mfg ..	2000.. 10 819 1999.. 11 093 1998.. 11 941 1997.. 12 123	545 740 572 148 581 488 577 838	6 467 6 569 6 877 6 979	14 242 14 077 14 630 15 007	317 844 311 400 316 360 313 628	2 102 013 2 803 760 2 531 688 2 467 029	2 977 547 2 548 083 2 364 386 2 583 468	5 089 849 5 317 797 4 895 825 5 044 878	375 573 358 276 229 622 237 405	1 1 1 X	4 2 3 X	8 9 16 X
3252	Resin, syn rubber, & artificial & syn fibers & filaments mfg	2000.. 3 748 1999.. 3 853 1998.. 3 976 1997.. 4 123	195 325 194 507 213 164 204 704	2 433 2 422 2 514 2 555	5 101 5 185 5 614 5 522	120 825 121 042 125 118 122 069	1 022 828 1 216 527 992 824 1 064 735	1 427 269 1 227 552 1 233 804 1 334 183	2 445 639 2 452 945 2 231 260 2 416 511	71 384 131 210 92 212 153 656	1 1 1 X	6 15 1 X	6 26 1 X
3253	Pesticide, fertilizer, & other agricultural chemical mfg	2000.. 2 247 1999.. 2 064 1998.. 1 822 1997.. 1 795	98 626 84 627 56 723 52 029	951 1 011 1 009 1 012	2 292 2 354 2 306 2 225	40 638 37 707 27 923 26 513	377 609 329 138 170 733 150 986	760 266 604 175 500 481 496 724	1 117 260 919 924 668 136 640 738	64 426 90 146 35 343 37 207	1 1 1 X	33 34 4 X	43 39 3 X
3254	Pharmaceutical & medicine mfg	2000.. 4 334 1999.. 3 816 1998.. 3 148 1997.. 3 052	208 588 161 629 126 513 117 933	2 618 2 336 1 974 1 754	5 004 4 710 3 894 3 439	103 538 89 673 66 750 57 469	962 784 910 141 908 984 893 074	749 526 696 341 449 679 397 483	1 794 022 1 545 610 1 336 364 1 262 007	66 709 55 512 53 425 83 068	1 1 1 X	8 6 2 X	18 12 4 X
3255	Paint, coating, & adhesive mfg	2000.. 8 273 1999.. 9 056 1998.. 10 514 1997.. 9 543	417 733 423 712 446 200 410 559	4 370 4 593 5 403 4 619	8 516 9 266 10 577 9 304	165 311 167 029 180 330 162 465	1 518 570 1 446 087 1 849 660 1 620 695	1 779 351 1 791 877 1 850 109 1 736 037	3 289 008 3 224 586 3 690 602 3 351 592	92 862 93 966 116 514 104 481	1 1 1 X	5 5 2 X	8 9 13 X
3256	Soap, cleaning compound, & toilet preparation mfg	2000.. 6 903 1999.. 7 662 1998.. 7 265 1997.. 7 760	300 726 315 414 300 283 305 900	4 129 4 351 4 416 4 900	8 073 7 831 9 174 9 953	150 463 149 901 155 772 164 891	2 974 658 3 041 580 3 323 658 3 556 032	2 750 386 2 511 247 2 471 344 2 606 979	5 695 075 5 601 495 5 815 432 6 117 521	107 888 107 891 96 221 96 344	1 1 1 X	2 1 1 X	4 6 2 X
3259	Other chemical product mfg	2000.. 9 148 1999.. 9 284 1998.. 8 746 1997.. 8 369	331 301 331 493 330 533 300 004	5 442 5 578 5 251 5 069	10 935 11 347 10 970 10 149	168 540 168 384 164 076 151 018	1 067 824 1 138 158 1 349 726 1 072 341	1 375 048 1 265 628 1 357 177 1 209 816	2 468 614 2 337 192 2 674 797 2 281 523	83 418 93 617 82 765 101 732	1 1 1 X	14 6 1 X	7 14 7 X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —		
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
326	Ohio—Con. Plastics & rubber products mfg	2000.. 100 415 1999.. 100 300 1998.. 95 365 1997.. 92 718	3 189 237 2 970 983 2 853 562 2 707 009	77 820 78 586 75 553 72 765	159 208 161 782 155 082 148 353	2 092 273 1 988 250 1 896 816 1 812 137	7 530 584 7 509 542 7 245 937 6 722 255	7 400 062 6 833 995 7 004 240 6 735 268	14 875 642 14 331 278 14 228 085 13 438 485	759 498 790 658 772 874 726 797	1 1 1 X	2 2 2 X	6 5 3 X
3261	Plastics product mfg	2000.. 72 796 1999.. 71 368 1998.. 69 544 1997.. 67 475	2 206 660 2 031 403 1 976 644 1 859 470	57 078 56 322 55 771 53 659	114 967 114 643 113 781 108 938	1 465 073 1 364 495 1 316 473 1 252 251	5 273 833 5 194 187 5 177 437 4 853 961	5 238 519 4 814 079 4 929 641 4 635 703	10 469 879 10 003 794 10 077 630 9 479 177	579 765 605 568 579 809 540 463	1 1 1 X	2 2 1 X	8 6 4 X
3262	Rubber product mfg	2000.. 27 618 1999.. 28 931 1998.. 25 822 1997.. 25 243	982 577 939 580 876 918 847 539	20 742 22 264 19 782 19 106	44 242 47 139 41 301 39 415	627 199 623 755 580 343 559 886	2 256 751 2 315 355 2 068 500 1 868 294	2 161 543 2 019 916 2 074 599 2 099 565	4 405 763 4 327 484 4 150 455 3 959 308	179 734 185 090 193 065 186 334	1 1 1 X	4 4 5 X	7 9 8 X
327	Nonmetallic mineral product mfg	2000.. 39 191 1999.. 39 198 1998.. 37 377 1997.. 37 636	1 396 355 1 363 755 1 274 822 1 263 470	31 239 30 838 29 450 29 617	65 072 63 478 60 047 60 851	979 124 944 568 898 398 894 960	3 890 935 3 900 268 3 819 310 3 860 977	2 648 555 2 504 310 2 567 932 2 507 484	6 518 584 6 409 506 6 413 828 6 351 045	364 866 402 130 431 061 343 100	1 1 1 X	1 1 1 X	5 3 2 X
3271	Clay product & refractory mfg	2000.. 9 885 1999.. 9 680 1998.. 9 173 1997.. 9 281	321 267 304 389 277 108 273 376	8 125 7 867 7 345 7 408	16 509 15 938 14 526 14 746	233 264 215 936 192 151 187 811	761 988 749 127 700 418 720 426	465 787 433 700 439 560 439 456	1 208 032 1 173 579 1 132 627 1 150 330	48 406 55 996 28 171 48 426	1 1 1 X	3 3 2 X	27 15 9 X
3272	Glass & glass product mfg	2000.. 11 340 1999.. 12 201 1998.. 12 023 1997.. 12 371	428 338 428 549 419 234 432 548	9 346 9 914 9 776 10 088	20 003 20 396 20 096 20 963	308 840 308 119 312 002 325 123	1 417 560 1 399 521 1 352 979 1 566 570	671 851 675 665 718 704 721 364	2 075 931 2 088 888 2 087 166 2 256 820	153 805 204 027 281 325 144 798	1 1 1 X	1 2 1 X	2 1 3 X
3273	Cement & concrete product mfg	2000.. 9 216 1999.. 8 864 1998.. 8 144 1997.. 7 774	316 556 308 128 274 100 257 309	6 922 6 463 6 095 5 753	14 386 13 492 12 772 12 037	208 148 196 623 182 112 168 095	766 611 765 804 797 371 634 021	802 614 736 282 755 857 676 509	1 583 525 1 510 590 1 563 868 1 321 805	76 149 62 063 71 850 73 776	1 1 1 X	4 4 7 X	12 12 9 X
3274	Lime & gypsum product mfg	2000.. 1 204 1999.. 1 287 1998.. 1 188 1997.. 935	50 374 51 108 47 012 36 026	945 1 016 890 726	2 235 2 272 2 138 1 713	37 753 38 737 35 118 27 128	139 929 191 787 154 641 116 095	170 604 176 797 167 071 142 863	310 506 367 395 323 104 260 479	18 777 14 533 16 198 25 092	1 1 1 1	6 6 1 X	11 12 1 1
3279	Other nonmetallic mineral product mfg	2000.. 7 545 1999.. 7 166 1998.. 6 850 1997.. 7 275	279 819 271 580 257 368 264 211	5 901 5 578 5 344 5 642	11 938 11 380 10 514 11 392	191 119 185 154 177 015 186 803	804 847 794 030 813 901 823 865	537 699 481 865 486 740 527 292	1 340 590 1 269 054 1 307 063 1 361 611	67 729 65 510 33 517 51 008	1 1 1 X	3 3 5 X	12 9 5 X
331	Primary metal mfg	2000.. 72 804 1999.. 71 518 1998.. 74 535 1997.. 73 424	3 364 012 3 210 131 3 269 996 3 169 168	59 022 58 204 60 550 59 460	127 702 126 230 129 519 129 010	2 581 436 2 449 879 2 441 776 2 383 877	9 193 400 9 099 735 10 622 495 10 848 422	11 331 838 10 632 116 10 719 564 10 636 631	20 353 172 19 614 442 21 292 270 21 392 622	798 447 821 559 803 014 752 570	1 1 1 X	3 2 1 X	2 3 1 X
3311	Iron & steel mills & ferroalloy mfg	2000.. 25 720 1999.. 25 157 1998.. 25 271 1997.. 24 302	1 374 062 1 313 360 1 329 202 1 264 850	20 574 20 136 20 709 19 740	45 605 45 521 45 053 43 732	1 076 980 1 038 483 1 030 907 974 993	4 591 121 4 393 509 5 705 373 5 861 667	5 654 690 5 344 026 5 102 548 4 989 504	10 141 083 9 702 217 10 743 866 10 760 295	402 941 451 914 434 564 347 762	1 1 1 X	1 1 1 X	4 4 1 X
3312	Steel product mfg from purchased steel	2000.. 9 985 1999.. 9 052 1998.. 9 445 1997.. 9 225	447 488 383 846 381 060 368 771	8 029 7 263 7 290 7 201	17 168 15 159 15 447 15 171	319 040 269 336 260 164 255 711	1 332 311 1 095 140 1 022 638 1 062 996	1 834 719 1 614 622 1 660 828 1 718 068	3 100 526 2 681 131 2 709 724 2 767 201	89 062 87 774 110 490 88 100	1 1 1 X	2 2 1 X	7 6 8 X
3313	Alumina & aluminum production & processing	2000.. 6 074 1999.. 6 005 1998.. 6 240 1997.. 5 991	207 920 217 478 221 681 204 440	4 806 4 812 4 956 4 749	10 793 9 645 10 417 10 014	145 895 136 046 142 843 139 794	482 309 857 832 957 830 984 772	1 676 178 1 512 841 1 385 320 1 272 018	2 162 250 2 318 940 2 322 841 2 273 860	48 197 67 810 54 704 58 497	1 1 1 X	9 6 1 X	9 18 5 X
3314	Nonferrous metal (except aluminum) production & processing	2000.. 3 418 1999.. 3 387 1998.. 4 281 1997.. 4 202	158 576 158 012 175 579 176 295	2 363 2 464 3 008 2 937	6 078 6 369 6 591 6 799	104 755 106 334 108 343 112 100	261 636 309 810 568 231 548 302	720 241 749 172 863 587 858 676	972 199 1 067 151 1 433 218 1 409 285	23 030 26 700 31 384 27 157	1 1 1 X	100 60 1 X	5 9 5 X
3315	Foundries	2000.. 27 607 1999.. 27 917 1998.. 29 298 1997.. 29 704	1 175 966 1 137 435 1 162 474 1 154 812	23 251 23 529 24 588 24 833	48 058 49 535 52 012 53 294	934 765 899 680 899 520 901 279	2 526 023 2 443 444 2 368 422 2 390 685	1 446 010 1 411 455 1 707 281 1 798 365	3 977 114 3 845 004 4 082 620 4 181 981	235 217 187 362 171 873 231 054	1 1 1 X	1 2 1 X	3 3 4 X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —					
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I			
														A	B	C
332	Oklahoma—Con.															
3328	Fabricated metal product mfg—Con. Coating, engraving, heat treating, & allied activities	2000..	1 672	44 014	1 246	2 607	32 075	117 837	96 749	211 911	11 885	1	8	25		
		1999..	1 453	41 264	1 098	2 330	28 879	92 405	87 674	180 350	16 658	1	12	43		
		1998..	1 513	39 048	1 254	2 185	26 068	72 985	83 280	159 895	22 277	1	35	48		
		1997..	1 400	40 695	1 132	2 285	27 979	112 581	109 158	219 501	7 208	X	X	X		
3329	Other fabricated metal product mfg	2000..	6 384	205 543	4 903	9 565	129 684	483 113	468 752	956 657	20 785	1	15	28		
		1999..	5 692	188 572	4 352	9 016	121 677	544 884	394 490	944 442	26 697	1	3	42		
		1998..	5 715	184 956	4 309	9 151	117 101	541 232	439 140	976 278	15 605	1	1	14		
		1997..	6 054	194 867	4 435	9 776	121 618	549 505	462 463	1 000 430	29 263	X	X	X		
333	Machinery mfg	2000..	25 297	880 616	17 193	35 966	475 552	2 459 052	3 288 192	5 726 855	156 767	1	5	6		
		1999..	24 675	854 473	17 342	35 442	443 157	2 150 364	3 038 435	5 271 750	153 251	1	4	4		
		1998..	23 970	814 896	16 441	32 549	458 769	2 396 916	2 460 919	4 729 284	133 875	1	2	13		
		1997..	22 938	764 973	15 881	31 165	425 714	2 425 720	2 149 480	4 512 069	128 609	X	X	X		
3331	Agriculture, construction, & mining machinery mfg	2000..	8 269	290 350	5 432	11 531	163 522	739 658	1 261 165	1 990 509	38 796	1	13	18		
		1999..	7 693	271 857	5 504	11 926	149 153	627 082	1 231 153	1 898 951	23 575	1	11	6		
		1998..	7 951	256 516	5 755	11 261	158 422	788 085	749 868	1 483 542	63 089	1	4	27		
		1997..	7 519	243 661	5 506	10 216	150 781	844 759	684 424	1 496 797	41 866	X	X	X		
3332	Industrial machinery mfg	2000..	2 145	82 129	1 122	1 866	30 677	183 265	138 022	328 780	10 344	1	15	17		
		1999..	2 154	83 828	1 095	1 798	29 883	163 344	127 232	276 110	9 589	1	13	18		
		1998..	2 088	74 338	1 106	2 142	35 665	189 214	171 977	357 004	5 534	1	4	10		
		1997..	1 651	59 698	1 097	2 078	32 890	166 623	153 485	321 011	6 192	X	X	X		
3333	Commercial & service industry machinery mfg	2000..	1 257	40 274	737	1 702	12 717	75 675	196 205	269 673	4 265	1	41	12		
		1999..	1 328	35 822	821	1 711	9 275	9 271	175 420	234 281	4 624	1	A	22		
		1998..	1 217	42 546	634	1 322	17 310	86 032	105 164	190 012	3 691	1	9	6		
		1997..	1 143	37 492	631	1 244	15 431	80 178	91 214	171 498	3 481	X	X	X		
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	5 406	166 801	4 618	9 072	116 800	465 074	518 351	983 475	19 941	1	10	13		
		1999..	5 119	157 059	4 508	8 826	112 586	397 501	509 710	903 053	25 711	1	7	19		
		1998..	4 559	135 712	3 620	7 216	98 743	332 330	440 501	768 550	16 662	1	4	20		
		1997..	4 442	131 562	3 284	7 436	85 409	350 651	386 598	736 316	18 110	X	X	X		
3335	Metalworking machinery mfg	2000..	1 014	25 885	827	1 583	18 430	80 931	39 841	115 596	7 911	1	10	10		
		1999..	1 009	25 291	830	1 457	16 474	60 602	39 134	95 145	4 667	1	7	3		
		1998..	951	24 783	729	1 093	16 704	45 242	48 154	93 763	1 618	1	6	59		
		1997..	928	25 428	726	1 026	17 062	46 678	47 388	94 960	5 500	1	X	1		
3336	Engine, turbine, & power transmission equipment mfg	2000..	1 294	52 830	889	2 200	28 602	365 490	335 615	696 387	11 235	1	1	1		
		1999..	1 322	48 837	925	2 029	27 772	319 164	313 081	628 344	12 631	1	1	1		
		1998..	1 311	46 207	918	1 914	25 696	264 612	316 728	576 100	9 395	1	1	1		
		1997..	1 333	46 331	951	1 890	25 803	319 191	247 631	556 797	20 797	X	X	X		
3339	Other general-purpose machinery mfg	2000..	5 911	222 347	3 568	8 012	104 804	548 961	798 992	1 342 436	64 275	1	7	8		
		1999..	6 050	231 780	3 659	7 697	98 013	573 400	642 707	1 235 866	72 454	1	4	5		
		1998..	5 894	234 795	3 679	7 602	106 229	691 401	628 527	1 260 313	33 885	1	2	11		
		1997..	5 922	220 801	3 686	7 275	98 338	617 640	538 740	1 134 690	32 663	X	X	X		
334	Computer & electronic product mfg	2000..	12 152	446 635	6 772	13 145	236 680	1 989 481	1 834 435	3 866 350	81 545	1	4	3		
		1999..	12 342	448 441	7 096	12 737	231 273	2 426 280	1 236 062	3 790 283	56 067	1	2	7		
		1998..	12 951	460 207	7 448	14 509	238 141	2 105 325	1 701 093	3 680 469	377 589	1	1	1		
		1997..	12 989	472 556	7 772	14 747	237 036	2 525 131	1 326 820	3 870 464	90 517	X	X	X		
3341	Computer & peripheral equipment mfg	2000..	D	D	D	D	D	D	D	D	29 952	X	X	1		
		1999..	D	D	D	D	D	D	D	D	10 682	X	X	1		
		1998..	D	D	D	D	D	D	D	D	16 083	X	X	1		
		1997..	D	D	D	D	D	D	D	D	41 233	X	X	X		
3342	Communications equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X		
		1999..	D	D	D	D	D	D	D	D	D	X	X	X		
		1998..	D	D	D	D	D	D	D	D	D	X	X	X		
		1997..	D	D	D	D	D	D	D	D	D	X	X	X		
3344	Semiconductor & other electronic component mfg	2000..	D	D	D	D	D	D	D	D	21 309	X	X	12		
		1999..	D	D	D	D	D	D	D	D	13 888	X	X	26		
		1998..	D	D	D	D	D	D	D	D	14 859	X	X	25		
		1997..	D	D	D	D	D	D	D	D	14 123	X	X	X		
3345	Navigational, measuring, medical, & control instruments mfg	2000..	3 153	94 395	1 272	2 282	30 153	275 969	200 203	469 021	12 848	1	19	5		
		1999..	3 190	102 572	1 388	2 310	32 946	296 874	186 559	476 266	7 052	1	12	9		
		1998..	2 937	101 894	1 510	2 676	37 844	214 665	232 088	454 226	8 399	1	1	4		
		1997..	2 756	103 911	1 477	2 685	39 447	196 362	231 026	424 386	9 533	X	X	X		

See footnotes at end of table.

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		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
332	Oregon—Con. Fabricated metal product mfg	2000..	18 227	637 451	13 935	25 944	418 725	1 413 906	1 116 142	2 503 448	79 657	1	5	14
		1999..	17 657	601 328	13 438	25 531	391 232	1 334 785	1 006 090	2 338 428	61 736	1	5	11
		1998..	18 493	612 839	13 897	28 673	392 238	1 390 564	1 111 405	2 450 581	124 472	1	5	30
		1997..	18 442	586 668	13 923	27 366	378 107	1 346 172	1 074 542	2 394 300	106 298	X	X	X
3322	Cutlery & handtool mfg	2000..	2 068	83 534	1 618	2 922	51 620	282 902	164 703	443 524	10 066	1	1	17
		1999..	2 074	81 222	1 560	2 932	46 144	262 329	149 590	427 056	7 222	1	1	11
		1998..	2 514	82 843	1 882	3 991	46 465	288 150	151 628	403 116	39 697	1	21	81
		1997..	2 213	74 615	1 627	3 463	45 870	262 706	180 205	432 710	13 255	X	X	X
3323	Architectural & structural metals mfg	2000..	5 488	191 752	3 977	7 223	120 738	404 302	455 628	840 069	22 495	1	14	24
		1999..	4 946	166 446	3 404	6 620	103 746	347 129	391 155	734 429	16 907	1	15	18
		1998..	4 726	175 090	3 335	7 341	113 193	371 519	413 197	784 219	19 020	1	4	33
		1997..	5 250	170 714	3 819	7 576	106 422	365 888	413 479	768 010	18 074	X	X	X
3324	Boiler, tank, & shipping container mfg	2000..	855	33 177	622	1 333	21 488	57 073	90 165	147 920	584	1	1	1
		1999..	820	32 732	596	1 277	21 158	58 643	87 891	147 029	882	1	1	2
		1998..	996	32 959	618	1 252	22 134	56 294	88 615	146 245	11 861	1	6	51
		1997..	852	32 985	622	1 278	21 517	58 892	89 027	148 270	7 323	1	X	1
3326	Spring & wire product mfg	2000..	613	20 237	454	956	12 590	53 847	19 474	75 588	3 515	1	34	24
		1999..	666	21 620	532	1 106	14 287	62 681	24 927	80 275	3 943	1	29	31
		1998..	845	31 040	692	993	17 740	52 483	40 794	91 386	1 269	1	1	68
		1997..	1 051	26 670	838	1 590	18 685	53 419	37 216	92 076	3 563	1	X	1
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	4 350	155 064	3 577	6 439	112 673	296 932	149 707	443 804	27 461	1	11	31
		1999..	4 201	138 915	3 581	6 229	97 640	262 275	124 376	382 994	15 837	1	10	26
		1998..	4 398	147 255	3 380	6 738	94 534	259 892	188 203	443 552	29 465	1	7	41
		1997..	4 339	140 681	3 360	6 268	95 551	275 237	131 586	405 797	31 284	X	X	X
3328	Coating, engraving, heat treating, & allied activities	2000..	1 399	39 281	1 098	2 174	28 726	58 226	36 794	94 765	2 134	1	38	37
		1999..	1 479	41 467	1 170	2 274	29 646	78 383	40 293	118 400	4 349	1	19	59
		1998..	1 464	39 660	1 190	2 385	27 528	93 388	35 190	129 022	1 234	1	1	49
		1997..	1 444	39 054	1 171	2 262	27 061	94 208	34 872	129 525	13 916	X	X	X
3329	Other fabricated metal product mfg	2000..	2 297	74 409	1 727	3 427	50 378	136 281	106 908	240 589	5 080	1	2	19
		1999..	2 339	81 608	1 747	3 570	59 744	144 316	104 488	246 710	6 341	1	6	26
		1998..	2 271	65 271	1 829	4 079	49 378	155 670	106 201	257 701	19 072	1	13	54
		1997..	1 953	61 430	1 452	3 019	40 798	122 491	96 631	219 370	8 175	X	X	X
333	Machinery mfg	2000..	12 363	436 567	8 438	15 701	245 671	1 062 187	943 446	1 976 731	70 748	1	4	16
		1999..	12 515	422 443	8 050	15 753	228 424	846 304	822 776	1 681 100	57 928	1	5	14
		1998..	14 227	486 101	9 256	17 983	263 950	836 377	842 943	1 596 410	77 738	1	21	25
		1997..	13 444	473 348	8 781	17 464	259 015	1 027 379	941 244	1 964 490	71 157	X	X	X
3331	Agriculture, construction, & mining machinery mfg	2000..	2 015	63 777	1 391	2 826	37 277	128 005	214 343	339 255	4 855	1	9	25
		1999..	2 015	65 676	1 375	2 752	36 343	111 772	186 219	303 820	2 584	1	7	18
		1998..	2 752	89 749	1 956	3 587	57 029	152 140	221 890	375 730	12 112	1	19	25
		1997..	2 489	85 648	1 731	3 546	52 922	154 302	225 839	378 232	16 614	X	X	X
3332	Industrial machinery mfg	2000..	2 739	92 361	1 677	3 131	50 871	325 464	266 120	571 329	24 175	1	4	27
		1999..	2 419	86 182	1 426	2 715	45 517	191 190	200 515	388 431	14 441	1	6	18
		1998..	2 726	97 326	1 584	2 963	44 216	191 890	129 999	273 881	37 272	1	43	49
		1997..	2 850	98 507	1 675	3 266	48 567	265 698	182 485	451 941	16 873	X	X	X
3333	Commercial & service industry machinery mfg	2000..	1 195	32 248	823	1 573	17 342	97 037	69 532	188 541	3 683	1	17	8
		1999..	1 280	33 091	956	1 630	18 339	121 272	71 626	192 740	5 577	1	19	29
		1998..	1 665	57 118	1 138	2 216	31 548	155 230	85 452	238 734	6 404	1	1	1
		1997..	1 583	56 194	1 103	2 183	29 612	126 822	102 619	229 544	5 762	X	X	X
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	1 553	56 901	1 332	1 870	36 565	58 432	45 924	101 853	3 741	1	18	55
		1999..	1 622	54 787	1 108	2 562	35 211	45 446	36 784	81 489	4 733	1	25	60
		1998..	1 648	54 645	1 211	2 704	37 346	69 651	72 235	142 160	734	1	1	1
		1997..	1 649	54 504	1 214	2 717	37 324	76 359	135 085	212 475	5 069	X	X	X
3335	Metalworking machinery mfg	2000..	1 338	53 820	892	1 905	31 823	97 603	97 282	168 235	13 563	1	13	62
		1999..	1 412	53 006	936	1 767	28 834	72 989	66 276	142 973	14 194	1	22	49
		1998..	1 474	47 689	856	1 650	23 422	87 938	56 329	130 328	7 294	1	27	72
		1997..	1 368	47 046	804	1 463	24 474	104 558	56 398	148 682	11 201	X	X	X
3339	Other general-purpose machinery mfg	2000..	3 248	128 137	2 109	4 003	65 977	342 397	239 703	584 758	17 844	1	9	13
		1999..	3 506	120 806	2 034	3 929	58 358	289 196	251 813	548 434	15 909	1	8	12
		1998..	3 698	131 385	2 283	4 466	64 820	166 655	271 833	416 123	12 358	1	9	20
		1997..	3 201	121 875	2 016	3 849	59 597	280 307	229 395	514 434	14 183	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —				
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I		
														A	B
332	Pennsylvania— Con. Fabricated metal product mfg—Con.														
3326	Spring & wire product mfg	2000.. 4 586	146 483	3 563	7 163	101 621	335 153	324 232	648 754	18 796	1	4	24		
		1999.. 4 357	136 068	3 357	6 757	94 343	324 636	318 277	651 666	18 809	1	4	17		
		1998.. 5 341	174 325	4 121	8 224	114 690	410 233	427 494	826 980	21 795	1	3	19		
		1997.. 5 838	171 779	4 380	8 810	113 340	424 756	396 357	825 001	27 765	X	X	X		
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000.. 25 385	891 062	20 106	39 221	615 524	1 979 670	923 778	2 910 076	168 980	1	5	15		
		1999.. 25 554	863 605	20 261	39 852	598 147	1 898 904	829 401	2 737 398	177 489	1	5	16		
		1998.. 27 403	870 059	21 173	43 210	597 376	1 918 821	894 688	2 798 632	183 515	1	3	18		
		1997.. 25 753	852 010	20 234	39 540	585 510	1 769 965	801 772	2 571 259	153 227	X	X	X		
3328	Coating, engraving, heat treating, & allied activities	2000.. 5 650	189 110	4 494	8 863	121 963	441 602	714 350	1 160 333	28 959	1	7	11		
		1999.. 5 479	176 250	4 437	9 089	112 627	461 237	645 189	1 098 776	31 963	1	6	13		
		1998.. 6 011	189 608	4 630	8 714	120 520	447 452	659 381	1 100 055	30 195	1	3	30		
		1997.. 5 446	170 360	4 180	8 212	109 606	434 654	611 177	1 044 332	42 800	X	X	X		
3329	Other fabricated metal product mfg	2000.. 16 247	570 267	11 979	24 577	363 274	1 535 986	962 321	2 486 968	109 185	1	2	11		
		1999.. 16 400	562 267	12 159	24 679	355 100	1 554 193	942 769	2 478 280	98 851	1	2	11		
		1998.. 19 258	641 308	13 980	28 756	396 499	1 631 972	1 331 207	2 981 514	128 667	1	8	13		
		1997.. 18 845	609 601	13 487	26 177	367 985	1 624 239	1 321 743	2 937 159	97 177	X	X	X		
333	Machinery mfg	2000.. 66 674	2 728 389	42 735	83 687	1 442 682	6 127 326	6 462 533	12 685 102	345 964	1	2	5		
		1999.. 68 561	2 696 907	43 546	84 576	1 458 487	5 787 154	5 848 751	11 821 585	343 934	1	2	6		
		1998.. 72 093	2 744 379	46 831	91 416	1 503 070	6 857 098	6 057 591	12 933 352	367 062	1	1	8		
		1997.. 73 097	2 743 960	47 034	93 476	1 506 948	6 794 594	5 762 599	12 577 701	408 934	X	X	X		
3331	Agriculture, construction, & mining machinery mfg	2000.. 8 852	352 414	6 382	12 274	224 574	712 370	1 141 572	1 909 687	29 743	1	2	29		
		1999.. 9 276	372 672	6 522	12 448	251 158	746 488	1 114 972	1 934 691	38 639	1	2	18		
		1998.. 11 074	422 625	7 899	14 820	262 482	1 191 046	1 334 947	2 541 487	51 066	1	4	4		
		1997.. 11 153	425 377	7 910	15 532	266 093	1 191 584	1 239 649	2 446 940	75 501	X	X	X		
3332	Industrial machinery mfg	2000.. 8 876	394 070	4 546	9 290	145 733	1 052 289	1 178 152	2 232 546	51 453	1	5	11		
		1999.. 8 465	352 260	4 365	8 627	135 345	770 694	827 599	1 610 124	46 091	1	6	7		
		1998.. 9 899	376 975	5 118	9 700	158 848	869 632	1 029 056	1 913 365	35 279	1	6	13		
		1997.. 10 765	378 052	5 532	11 078	163 772	941 808	937 797	1 856 321	47 920	X	X	X		
3333	Commercial & service industry machinery mfg	2000.. 3 975	170 903	2 458	4 675	88 083	397 642	431 701	845 816	13 553	1	8	12		
		1999.. 4 037	174 142	2 570	5 132	89 872	406 387	418 452	838 516	17 059	1	10	10		
		1998.. 4 175	147 670	2 732	5 473	83 207	421 339	317 821	740 903	15 664	1	1	4		
		1997.. 3 865	139 510	2 560	4 969	75 711	420 139	242 533	665 888	18 003	X	X	X		
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000.. 6 719	251 953	4 389	8 275	153 396	627 016	632 172	1 250 742	43 032	1	5	14		
		1999.. 6 978	239 721	4 700	9 266	148 451	617 497	586 464	1 211 018	38 213	1	4	38		
		1998.. 7 195	274 901	4 927	9 387	137 160	884 663	653 899	1 560 236	60 189	1	2	43		
		1997.. 7 198	277 571	4 925	9 950	143 615	922 371	675 422	1 591 209	38 849	X	X	X		
3335	Metalworking machinery mfg	2000.. 14 147	592 426	10 761	22 727	383 843	1 127 211	589 128	1 740 042	91 990	1	4	9		
		1999.. 15 372	603 898	11 045	22 580	381 501	1 126 784	564 006	1 693 057	93 631	1	3	10		
		1998.. 15 816	604 896	11 542	23 886	394 036	1 202 633	700 462	1 859 094	106 745	1	2	12		
		1997.. 15 939	605 910	11 582	23 816	394 719	1 204 145	702 019	1 909 278	78 546	X	X	X		
3336	Engine, turbine, & power transmission equipment mfg	2000.. 2 810	112 532	1 685	3 359	53 411	193 468	156 281	349 231	14 781	1	4	10		
		1999.. 2 852	116 381	1 764	3 750	59 211	175 118	175 291	361 230	13 126	1	3	10		
		1998.. 2 844	115 872	1 806	3 905	63 879	255 785	164 752	416 131	13 075	1	4	3		
		1997.. 3 056	124 614	1 993	4 341	71 364	267 647	168 227	420 468	26 461	X	X	X		
3339	Other general-purpose machinery mfg	2000.. 21 295	854 092	12 514	23 087	393 643	2 017 329	2 333 528	4 357 039	101 411	1	4	7		
		1999.. 21 581	837 833	12 582	22 773	392 949	1 944 186	2 161 967	4 172 950	97 176	1	3	9		
		1998.. 21 090	801 440	12 807	24 245	403 457	2 032 000	1 856 654	3 902 137	85 044	1	2	6		
		1997.. 21 121	792 926	12 532	23 790	391 674	1 846 900	1 796 952	3 687 597	123 654	X	X	X		
334	Computer & electronic product mfg	2000.. 60 504	2 546 992	37 180	77 054	1 195 383	9 001 130	5 576 151	14 452 189	732 676	1	2	3		
		1999.. 59 050	2 335 657	36 458	73 058	1 114 031	8 730 769	4 482 295	12 789 547	549 596	1	2	6		
		1998.. 59 928	2 251 967	36 450	70 750	1 054 044	8 232 834	4 365 010	12 600 332	956 597	1	1	2		
		1997.. 61 266	2 298 684	36 428	72 333	1 035 910	8 347 557	4 450 291	12 778 837	530 001	X	X	X		
3341	Computer & peripheral equipment mfg	2000.. 2 636	103 214	981	1 848	31 415	213 509	216 015	430 758	D	1	13	X		
		1999.. 2 606	107 372	984	1 890	32 365	255 634	223 870	484 984	D	1	21	X		
		1998.. 3 187	124 309	1 297	2 614	46 557	325 776	264 957	594 529	D	1	5	X		
		1997.. 3 077	117 708	1 223	2 493	41 355	293 607	302 840	591 084	D	X	X	X		
3342	Communications equipment mfg	2000.. 6 907	334 834	3 081	5 993	88 091	795 850	627 681	1 405 030	53 541	1	1	7		
		1999.. 7 060	321 688	3 150	5 970	80 754	653 859	549 690	1 204 362	37 971	1	1	17		
		1998.. 7 607	333 636	3 763	6 815	95 852	567 939	618 026	1 171 714	56 904	1	4	5		
		1997.. 9 329	420 675	4 063	7 167	123 740	869 147	699 160	1 543 028	43 553	X	X	X		

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E					F	G	H	I
Rhode Island—														
Con.														
325	Chemical mfg	2000..	3 236	141 700	1 708	3 492	56 917	322 283	544 201	846 520	44 474	1	5	7
		1999..	3 062	130 509	1 728	3 639	53 789	258 738	463 250	726 298	42 999	1	2	33
		1998..	2 953	136 716	1 770	3 575	61 967	369 116	316 638	667 569	26 583	1	2	5
		1997..	2 700	124 564	1 601	3 478	54 276	299 858	310 533	641 965	21 454	X	X	X
3259	Other chemical product mfg	2000..	1 540	78 354	790	1 592	27 642	171 641	185 027	339 122	29 531	1	6	9
		1999..	1 650	73 624	909	1 899	29 607	137 492	159 870	298 006	19 749	1	2	4
		1998..	1 398	63 062	859	1 607	27 411	152 998	131 432	284 495	10 724	1	5	12
		1997..	1 176	53 766	714	1 375	21 766	116 695	130 644	252 518	5 471	X	X	X
326	Plastics & rubber products mfg	2000..	3 928	161 566	2 823	6 309	87 647	405 787	371 545	764 743	41 996	1	7	7
		1999..	3 761	153 319	2 669	5 978	87 927	329 255	297 550	643 822	36 876	1	9	15
		1998..	5 520	168 213	4 150	8 124	103 521	354 486	412 726	754 518	59 068	1	3	13
		1997..	5 252	161 784	3 832	7 633	99 779	432 364	332 380	760 727	76 437	X	X	X
3261	Plastics product mfg .	2000..	3 844	158 758	2 765	6 241	86 533	400 867	370 170	758 970	40 628	1	8	7
		1999..	3 700	151 007	2 632	5 907	86 919	326 885	297 671	641 922	36 095	1	9	16
		1998..	5 443	165 436	4 093	8 006	101 983	348 434	407 962	743 638	59 019	1	3	13
		1997..	5 178	158 791	3 775	7 521	98 096	425 684	327 082	748 679	76 200	X	X	X
327	Nonmetallic mineral product mfg	2000..	1 039	37 691	836	1 690	27 991	81 874	59 299	140 716	4 057	1	9	16
		1999..	1 088	40 705	877	1 832	31 130	86 017	59 537	145 530	7 649	1	7	8
		1998..	1 175	42 305	892	1 923	31 984	104 409	67 548	173 734	9 421	1	3	6
		1997..	1 122	37 545	880	1 810	27 838	103 657	59 546	162 365	7 109	X	X	X
331	Primary metal mfg	2000..	2 987	94 221	2 419	5 190	62 676	220 292	294 068	507 193	11 325	1	14	36
		1999..	3 488	108 232	2 926	6 302	85 367	290 264	346 905	631 198	17 588	1	7	18
		1998..	3 175	102 047	2 725	5 890	83 104	258 002	364 476	620 640	19 742	1	11	8
		1997..	3 169	97 524	2 741	6 132	78 469	179 667	335 893	543 012	16 591	X	X	X
3312	Steel product mfg from purchased steel	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3314	Nonferrous metal (except aluminum) production & processing	2000..	1 150	47 297	794	1 692	27 588	103 114	208 357	307 697	4 707	1	1	28
		1999..	1 080	39 046	784	1 727	26 621	97 464	168 874	263 514	6 889	1	1	23
		1998..	1 097	37 886	807	1 712	25 965	98 146	181 847	278 718	6 502	1	3	1
		1997..	1 067	36 239	793	1 687	24 345	61 737	186 323	276 017	8 061	X	X	X
3315	Foundries	2000..	1 427	35 159	1 244	2 601	24 665	80 002	33 710	112 169	6 415	1	40	60
		1999..	1 163	28 970	929	2 087	20 023	56 277	30 213	83 559	4 741	1	29	59
		1998..	640	17 410	519	1 071	11 727	34 239	24 661	58 589	2 813	1	3	54
		1997..	627	17 599	514	1 019	12 211	33 655	22 938	56 365	1 366	1	X	1
332	Fabricated metal product mfg	2000..	10 049	329 131	7 547	14 803	217 266	638 092	772 718	1 410 320	52 311	1	9	19
		1999..	9 728	308 298	6 996	14 176	195 009	514 782	606 704	1 116 598	33 111	1	8	11
		1998..	10 997	345 096	8 012	15 906	218 125	573 354	498 486	1 079 121	51 480	1	4	20
		1997..	10 316	308 846	7 430	14 136	192 448	547 865	476 081	1 015 538	40 971	X	X	X
3321	Forging & stamping ..	2000..	877	33 781	687	1 578	22 736	89 139	56 803	145 422	7 389	1	17	22
		1999..	943	36 836	713	1 636	23 706	79 597	65 989	144 796	5 637	1	12	18
		1998..	1 089	40 568	720	1 513	23 230	80 184	66 262	146 648	7 536	1	3	44
		1997..	1 029	35 311	767	1 625	22 091	82 701	68 776	151 643	7 176	X	X	X
3322	Cutlery & handtool mfg	2000..	S	S	S	S	S	29 313	12 275	41 218	2 139	X	18	72
		1999..	838	32 747	481	1 095	18 327	62 814	23 923	85 352	2 063	1	9	23
		1998..	1 135	46 798	723	1 583	24 221	70 759	21 567	98 444	10 879	1	29	66
		1997..	818	29 635	425	1 068	16 418	53 746	24 507	78 297	4 202	1	X	1
3323	Architectural & structural metals mfg	2000..	2 227	85 670	1 715	3 624	59 338	99 702	474 968	572 007	7 081	1	1	1
		1999..	2 206	78 626	1 659	3 444	53 535	115 013	319 477	431 525	4 357	1	1	1
		1998..	1 992	73 982	1 498	3 236	50 582	71 927	198 726	273 674	3 350	1	4	13
		1997..	1 756	62 099	1 249	2 643	39 908	78 290	149 581	223 314	4 767	X	X	X
3327	Machine shops, turned product, & screw, nut, & bolt mfg	2000..	1 093	49 238	795	1 351	31 427	136 767	14 587	152 817	23 909	1	39	41
		1999..	968	34 402	628	1 298	20 332	25 656	19 065	45 240	8 365	1	A	37
		1998..	1 792	55 394	1 277	2 536	37 114	106 334	50 579	155 782	3 166	1	5	29
		1997..	1 680	51 338	1 297	2 265	34 143	95 206	49 373	143 910	10 453	X	X	X
3328	Coating, engraving, heat treating, & allied activities	2000..	2 253	54 853	1 764	3 238	37 222	83 982	46 311	130 348	3 219	1	11	21
		1999..	2 311	53 400	1 817	3 352	36 092	87 025	46 250	132 729	4 386	1	10	18
		1998..	2 440	57 236	1 963	3 580	37 487	102 689	48 099	150 139	5 268	1	6	26
		1997..	2 423	58 290	1 948	3 634	37 436	102 353	51 087	153 816	6 647	X	X	X
3329	Other fabricated metal product mfg	2000..	1 449	38 496	977	1 926	23 149	75 929	60 550	134 699	3 143	1	1	1
		1999..	1 455	35 942	968	1 872	21 492	70 200	57 030	125 974	2 504	1	2	3
		1998..	1 404	33 799	896	1 674	22 398	66 014	56 012	122 731	9 532	1	5	63
		1997..	1 569	36 471	1 005	1 794	21 343	72 303	66 421	137 813	4 627	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
	Rhode Island—													
	Con.													
333	Machinery mfg	2000..	4 272	160 653	2 866	5 919	80 744	450 673	251 708	693 636	11 966	1	4	5
		1999..	3 156	120 619	2 191	4 278	62 811	272 327	161 583	421 973	12 565	1	6	15
		1998..	2 964	122 988	1 773	3 990	65 627	267 796	182 961	446 384	16 686	1	8	40
		1997..	3 241	119 900	2 095	4 024	63 159	259 169	162 785	417 042	10 618	X	X	X
3335	Metalworking machinery mfg	2000..	1 713	64 716	1 154	2 247	35 054	123 635	56 121	173 847	3 442	1	4	6
		1999..	1 342	48 408	1 029	1 964	32 016	91 673	44 306	134 490	2 882	1	4	5
		1998..	833	44 142	514	1 456	28 884	98 905	40 246	137 846	10 457	1	18	63
		1997..	1 292	44 231	985	1 815	29 613	85 511	37 661	122 605	4 440	1	X	1
3339	Other general-purpose machinery mfg	2000..	1 771	61 666	1 185	2 587	29 384	258 601	145 404	404 245	7 044	1	2	3
		1999..	1 011	41 685	611	1 287	14 836	132 296	65 867	188 272	5 751	1	4	13
		1998..	1 153	43 693	699	1 392	19 660	84 407	74 242	156 047	3 680	1	2	1
		1997..	1 013	40 789	566	1 101	16 869	102 206	61 632	159 536	2 646	X	X	X
334	Computer & electronic product mfg	2000..	7 386	325 347	3 925	7 837	112 515	721 353	500 069	1 219 349	45 771	1	1	6
		1999..	6 008	241 223	3 067	5 557	73 057	559 621	406 831	983 727	30 827	1	3	15
		1998..	7 322	271 417	3 781	7 632	94 135	610 334	417 291	1 021 649	42 255	1	4	5
		1997..	7 359	262 364	3 791	7 198	88 967	679 779	494 322	1 153 957	45 172	X	X	X
3342	Communications equipment mfg	2000..	56	2 330	18	32	363	6 769	2 592	9 289	D	1	1	X
		1999..	63	2 725	21	35	483	7 561	3 148	10 623	D	1	1	X
		1998..	1 435	43 778	956	1 921	20 842	82 672	71 225	158 680	D	1	1	X
		1997..	1 430	43 744	953	1 918	20 826	83 165	71 275	159 223	D	X	X	X
3344	Semiconductor & other electronic component mfg	2000..	2 055	86 375	1 231	2 440	32 416	182 781	99 705	281 400	26 149	1	3	9
		1999..	2 107	80 002	1 242	2 515	30 170	170 876	84 328	257 301	19 660	1	5	21
		1998..	2 101	72 609	1 237	2 459	27 583	169 048	72 204	234 795	18 423	1	1	1
		1997..	2 054	60 800	1 304	2 116	23 277	149 116	71 507	220 931	15 154	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000..	4 350	202 177	2 128	4 589	69 396	433 345	267 888	705 889	D	1	2	X
		1999..	2 936	122 925	1 376	2 116	30 573	280 634	186 975	474 410	D	1	5	X
		1998..	2 907	120 577	1 160	2 301	34 184	310 334	153 504	464 951	D	1	7	X
		1997..	2 961	125 313	1 093	2 275	33 699	298 806	197 196	468 492	D	X	X	X
335	Electrical equipment, appliance, & component mfg	2000..	5 650	208 653	3 849	7 835	111 537	1 115 700	571 025	1 679 382	28 875	1	1	5
		1999..	4 680	171 052	2 862	6 364	86 538	990 264	424 855	1 399 619	32 008	1	1	4
		1998..	5 226	176 818	3 499	7 695	95 433	707 528	431 862	1 169 072	22 904	1	1	8
		1997..	4 591	150 442	3 297	7 133	81 427	586 052	503 913	1 099 054	32 405	X	X	X
3359	Other electrical equipment & component mfg	2000..	4 528	175 004	3 096	6 784	90 807	1 043 732	511 725	1 545 735	24 446	1	1	1
		1999..	3 757	143 845	2 236	5 126	67 796	914 437	378 628	1 277 084	27 014	1	1	1
		1998..	4 394	153 318	2 881	6 442	82 776	630 268	388 826	1 047 646	20 316	1	1	9
		1997..	3 782	128 292	2 708	5 974	69 544	513 317	460 036	981 091	28 898	X	X	X
336	Transportation equipment mfg	2000..	1 357	43 114	1 058	1 965	29 656	72 297	29 301	107 306	11 773	1	24	71
		1999..	1 256	38 120	945	1 963	25 023	68 979	23 555	96 408	3 563	1	24	33
		1998..	1 370	39 003	971	2 020	26 659	15 212	82 284	90 277	5 746	1	A	73
		1997..	1 143	32 990	808	1 594	21 955	61 578	79 603	138 331	5 255	X	X	X
3366	Ship & boat building ..	2000..	1 190	39 030	843	1 665	24 946	S	57 100	129 744	2 415	1	X	36
		1999..	1 140	34 847	815	1 630	21 105	S	50 991	119 778	1 823	1	X	14
		1998..	1 119	32 700	805	1 702	23 332	S	44 788	38 417	5 277	1	X	80
		1997..	918	27 024	660	1 335	18 811	S	43 735	89 059	4 172	1	X	1
337	Furniture & related product mfg	2000..	2 130	60 918	1 662	2 780	37 799	92 186	67 162	156 264	5 513	1	10	65
		1999..	1 996	52 741	1 478	2 512	32 332	76 747	83 392	161 603	4 932	1	38	45
		1998..	2 050	53 367	1 538	3 073	32 659	103 150	96 502	198 376	1 950	1	1	4
		1997..	1 915	49 634	1 400	2 807	29 049	104 328	95 814	201 889	8 510	X	X	X
3372	Office furniture (including fixtures) mfg	2000..	1 345	40 308	1 005	1 452	23 760	58 922	32 748	89 688	4 305	1	15	83
		1999..	1 030	27 128	727	993	14 749	36 654	28 599	64 440	2 436	1	80	84
		1998..	1 165	31 304	839	1 653	17 688	67 320	46 364	114 135	232	1	1	25
		1997..	1 139	30 352	813	1 588	17 474	66 420	45 581	111 837	5 727	X	X	X
339	Miscellaneous mfg	2000..	16 785	447 110	10 511	20 118	226 413	1 049 544	935 915	1 995 823	48 197	1	6	14
		1999..	17 167	436 184	10 868	19 721	221 839	969 518	1 099 262	2 086 277	44 188	1	6	6
		1998..	17 392	456 249	12 306	23 022	245 629	1 135 137	904 367	1 989 627	56 338	1	3	11
		1997..	17 327	458 208	12 233	23 389	246 654	1 123 748	837 675	1 964 569	47 769	X	X	X
3391	Medical equipment & supplies mfg	2000..	1 021	35 427	611	703	10 503	130 743	46 967	173 167	6 646	1	3	28
		1999..	1 071	33 547	661	713	10 324	113 529	43 631	159 024	12 791	1	2	4
		1998..	1 001	33 416	643	1 171	14 309	123 105	50 625	165 967	1 877	1	1	4
		1997..	1 300	48 720	841	1 634	20 108	144 158	64 674	212 204	9 659	X	X	X
3399	Other miscellaneous mfg	2000..	15 764	411 683	9 900	19 414	215 909	918 800	888 948	1 822 656	41 551	1	7	16
		1999..	16 096	402 637	10 207	19 008	211 515	855 990	1 055 631	1 927 253	31 397	1	7	9
		1998..	16 390	422 833	11 663	21 851	231 321	1 012 032	853 742	1 823 660	54 462	1	4	11
		1997..	16 027	409 488	11 392	21 755	226 546	979 590	773 001	1 752 365	38 110	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —				
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I		
		A	B	C	D	E					F	G	H	I	A
332	South Carolina —Con. Fabricated metal product mfg—Con.														
3329	Other fabricated metal product mfg	2000.. 13 745	465 883	10 980	21 716	342 554	1 213 780	957 777	2 150 846	104 135	1	3	7		
		1999.. 12 915	428 982	10 439	21 010	317 480	1 161 328	869 634	2 032 601	109 199	1	3	5		
		1998.. 12 470	376 507	10 263	21 229	283 892	1 179 868	758 568	1 912 927	94 850	1	1	6		
		1997.. 12 506	366 483	10 243	21 392	275 370	1 174 020	741 948	1 904 886	85 921	X	X	X		
333	Machinery mfg	2000.. 24 638	871 886	17 740	35 925	508 001	3 513 525	5 167 153	8 533 237	235 362	1	2	6		
		1999.. 24 866	857 207	17 828	35 533	488 785	3 544 385	3 695 638	7 091 778	271 231	1	1	9		
		1998.. 25 280	829 870	18 340	38 786	486 157	2 954 479	3 612 542	6 546 425	216 066	1	2	5		
		1997.. 24 683	778 585	17 428	36 523	469 778	2 533 962	2 941 647	5 503 952	217 919	X	X	X		
3331	Agriculture, construction, & mining machinery mfg	2000.. 3 686	95 785	3 059	5 949	49 342	328 933	725 601	1 074 981	10 821	1	1	1		
		1999.. 3 432	87 586	2 836	5 059	46 483	444 523	630 551	998 090	17 578	1	1	1		
		1998.. 3 837	72 356	3 260	6 468	48 701	223 321	738 714	939 900	34 492	1	1	4		
		1997.. 3 835	68 994	2 912	5 909	46 231	195 525	543 935	727 399	28 243	X	X	X		
3332	Industrial machinery mfg	2000.. 3 292	121 882	2 038	3 925	63 111	273 436	156 908	459 706	7 818	1	12	18		
		1999.. 3 483	116 811	2 142	3 808	56 414	236 689	173 939	438 555	12 339	1	12	32		
		1998.. 3 941	142 457	2 427	5 106	71 863	318 457	232 561	556 058	21 086	1	14	22		
		1997.. 3 932	129 230	2 521	5 043	69 216	277 803	222 842	503 545	20 518	X	X	X		
3333	Commercial & service industry machinery mfg	2000.. 1 725	50 844	1 320	2 702	30 884	146 917	197 533	342 508	2 804	1	3	4		
		1999.. 1 973	51 420	1 569	2 924	30 675	221 596	179 066	405 712	3 039	1	2	4		
		1998.. 2 090	48 426	1 717	3 934	30 338	219 967	192 885	403 193	5 024	1	1	6		
		1997.. 1 430	39 070	1 107	2 523	23 380	117 560	154 018	277 149	5 780	X	X	X		
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000.. 1 764	33 410	1 483	2 650	12 680	182 767	83 716	255 793	7 278	1	11	2		
		1999.. 1 466	21 873	1 250	2 263	4 926	203 054	59 580	267 759	8 108	1	10	2		
		1998.. 2 062	54 044	1 682	3 218	37 476	206 267	172 299	371 912	6 093	1	1	1		
		1997.. 1 897	51 197	1 531	3 088	34 069	241 775	154 711	399 882	8 818	X	X	X		
3335	Metalworking machinery mfg	2000.. 3 896	140 228	2 879	5 580	97 364	259 533	193 807	449 186	19 144	1	6	13		
		1999.. 4 115	148 922	3 049	6 665	101 501	293 128	193 244	471 238	43 767	1	6	30		
		1998.. 4 108	141 214	2 956	6 607	89 374	310 764	215 549	514 338	20 137	1	4	16		
		1997.. 4 069	133 801	2 917	6 288	86 365	296 495	205 448	496 301	32 336	X	X	X		
3336	Engine, turbine, & power transmission equipment mfg	2000.. 5 604	256 261	4 160	8 894	170 962	1 970 362	3 208 633	4 980 309	163 930	1	3	8		
		1999.. 5 316	245 825	3 806	8 174	157 852	1 724 449	1 833 879	3 447 313	159 159	1	1	12		
		1998.. 3 768	168 622	2 691	5 672	105 418	1 115 591	1 431 569	2 600 307	90 319	1	1	4		
		1997.. 3 727	146 451	2 628	5 631	95 457	884 977	1 057 159	1 977 918	90 197	X	X	X		
3339	Other general-purpose machinery mfg	2000.. 4 672	173 476	2 802	6 225	83 658	351 576	600 955	970 753	23 567	1	8	13		
		1999.. 5 082	184 770	3 177	6 639	90 935	420 946	625 380	1 063 111	27 241	1	6	10		
		1998.. 5 473	202 751	3 607	7 781	102 988	560 112	628 864	1 160 717	38 915	1	7	21		
		1997.. 5 793	209 842	3 812	8 041	115 060	519 827	603 534	1 121 758	32 027	X	X	X		
334	Computer & electronic product mfg	2000.. 14 164	508 941	10 225	19 483	282 338	1 730 372	1 873 346	3 599 503	212 569	1	2	1		
		1999.. 13 698	480 297	9 142	18 711	263 898	1 403 955	1 426 949	2 833 894	129 981	1	2	1		
		1998.. 14 396	478 249	9 604	19 561	262 910	911 142	980 694	1 911 554	156 017	1	1	1		
		1997.. 14 795	504 263	9 760	19 216	248 786	1 107 727	1 199 286	2 273 671	122 250	X	X	X		
3341	Computer & peripheral equipment mfg	2000.. 417	21 082	144	234	4 567	24 488	330 264	355 801	2 489	1	2	1		
		1999.. 402	20 801	134	245	4 202	133 886	120 850	242 181	2 080	1	1	1		
		1998.. 331	17 156	53	289	1 395	52 490	52 584	105 122	2 704	1	1	1		
		1997.. 1 157	63 675	158	317	3 448	177 977	199 254	393 409	12 327	1	X	1		
3343	Audio & video equipment mfg	2000.. S	S	S	S	S	S	S	S	S	X	X	X		
		1999.. S	S	S	S	S	S	S	S	S	X	X	X		
		1998.. 46	981	S	S	335	2 847	169	3 042	93	1	57	92		
		1997.. 27	652	18	38	230	1 068	2 550	3 612	41	1	X	1		
3344	Semiconductor & other electronic component mfg	2000.. 9 902	350 960	7 171	12 963	187 830	818 022	1 019 733	1 826 095	167 192	1	2	1		
		1999.. 9 491	322 948	6 227	12 627	174 558	638 645	918 143	1 539 867	92 333	1	1	1		
		1998.. 10 574	340 668	7 003	14 361	186 373	632 067	665 165	1 310 038	123 716	1	1	1		
		1997.. 10 301	321 436	7 066	13 857	170 621	669 972	745 825	1 402 451	97 216	X	X	X		
3345	Navigational, measuring, medical, & control instruments mfg	2000.. 1 347	45 414	995	2 201	25 039	179 718	215 052	381 833	15 477	1	13	4		
		1999.. 1 241	42 875	825	1 879	24 056	117 242	183 885	298 964	9 819	1	19	6		
		1998.. 1 526	54 142	1 006	2 024	29 373	111 570	159 566	278 220	6 061	1	2	2		
		1997.. 1 581	53 434	1 119	2 110	28 856	126 206	155 454	271 420	8 470	X	X	X		
3346	Mfg & reproducing magnetic & optical media	2000.. D	D	D	D	D	D	D	D	D	X	X	X		
		1999.. D	D	D	D	D	D	D	D	D	X	X	X		
		1998.. D	D	D	D	D	D	D	D	D	X	X	X		
		1997.. D	D	D	D	D	D	D	D	D	X	X	X		

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

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		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I
		A	B	C	D	E	F	G	H	I	A	F	I
	South Carolina —Con.												
335	Electrical equipment, appliance, & component mfg	2000.. 16 282	533 585	11 750	24 009	308 689	1 775 355	2 165 919	3 890 302	122 794	1	1	2
		1999.. 15 537	509 085	11 762	24 450	325 170	1 745 179	2 019 267	3 774 263	135 446	1	1	2
		1998.. 15 190	480 095	11 300	23 673	300 168	1 563 574	1 824 598	3 370 723	203 919	1	1	17
		1997.. 14 995	455 221	11 100	22 942	281 984	1 424 801	1 755 608	3 162 847	124 482	X	X	X
3351	Electric lighting equipment mfg	2000.. 1 442	53 225	990	1 977	19 983	177 958	156 032	331 237	9 831	1	4	11
		1999.. 1 542	53 623	1 155	2 386	21 216	157 301	160 421	317 826	4 874	1	2	19
		1998.. 1 841	48 814	1 244	2 419	27 566	150 959	173 344	323 266	72 643	1	4	47
		1997.. 1 851	50 400	1 251	2 518	28 910	150 466	159 625	309 322	6 346	X	X	X
3352	Household appliance mfg	2000.. 3 093	94 576	2 747	5 541	77 317	220 194	443 846	665 786	42 841	1	1	1
		1999.. 3 266	97 775	2 898	6 103	78 741	330 588	463 973	798 276	36 005	1	1	1
		1998.. 3 051	88 732	2 695	5 648	69 188	261 552	416 173	676 094	13 017	1	1	1
		1997.. 2 906	84 556	2 552	5 659	65 261	255 230	373 418	629 259	16 215	X	X	X
3353	Electrical equipment mfg	2000.. 4 943	164 238	3 267	6 679	87 002	438 022	518 551	941 608	15 544	1	1	9
		1999.. 4 413	145 972	3 065	6 242	79 836	380 446	421 756	797 577	16 595	1	1	7
		1998.. 4 261	139 936	2 794	6 321	81 517	365 024	396 564	761 793	14 554	1	1	2
		1997.. 4 182	128 148	2 696	5 847	70 186	328 045	364 877	691 801	16 598	X	X	X
3359	Other electrical equipment & component mfg	2000.. 6 805	221 546	4 747	9 811	124 388	939 181	1 047 490	1 951 671	54 579	1	1	5
		1999.. 6 317	211 715	4 645	9 719	145 377	876 844	973 118	1 860 583	77 972	1	1	3
		1998.. 6 038	202 613	4 568	9 285	121 897	786 039	838 517	1 609 570	103 705	1	1	8
		1997.. 6 056	192 117	4 601	8 918	117 627	691 060	857 688	1 532 465	85 323	X	X	X
336	Transportation equipment mfg	2000.. 28 914	1 069 328	22 925	45 317	770 189	3 117 112	6 376 560	9 394 584	543 933	1	4	8
		1999.. 29 247	1 008 916	22 607	45 133	720 220	3 082 983	5 578 967	8 682 865	632 569	1	3	4
		1998.. 23 334	807 717	17 758	37 155	549 603	2 705 992	4 781 822	7 469 182	545 338	1	1	2
		1997.. 22 321	767 807	17 165	35 190	519 945	2 729 114	4 089 855	6 770 460	310 830	X	X	X
3361	Motor vehicle mfg	2000.. 5 697	303 318	4 305	8 939	209 914	706 746	3 155 657	3 853 285	226 502	1	1	1
		1999.. 4 558	233 222	3 378	5 702	140 136	846 638	2 424 332	3 270 909	346 224	1	1	1
		1998.. 3 508	166 994	2 448	5 486	110 341	841 863	2 091 344	2 917 604	309 926	1	1	1
		1997.. 3 203	154 041	2 407	4 990	105 290	656 246	1 723 519	2 376 082	122 390	X	X	X
3362	Motor vehicle body & trailer mfg	2000.. 878	16 958	781	1 515	15 205	18 585	30 151	48 921	14 175	1	84	11
		1999.. S	S	S	S	S	33 993	95 089	136 260	18 212	X	39	34
		1998.. 499	13 252	340	619	6 631	26 936	59 787	83 685	1 812	1	43	49
		1997.. 548	13 773	363	666	7 022	43 569	58 668	103 664	2 167	1	X	1
3363	Motor vehicle parts mfg	2000.. 16 009	540 670	13 203	25 894	409 303	1 800 586	2 668 943	4 385 927	272 312	1	6	16
		1999.. 15 898	516 082	13 080	27 705	399 997	1 683 797	2 539 070	4 244 506	240 362	1	5	11
		1998.. 13 991	449 367	10 988	23 612	312 810	1 453 431	2 137 358	3 585 290	205 375	1	1	5
		1997.. 13 477	429 626	10 670	22 500	296 837	1 567 338	1 959 332	3 503 538	166 290	X	X	X
3364	Aerospace product & parts mfg	2000.. D	D	D	D	D	D	D	D	D	X	X	X
		1999.. D	D	D	D	D	D	D	D	D	X	X	X
		1998.. D	D	D	D	D	D	D	D	D	X	X	X
		1997.. D	D	D	D	D	D	D	D	D	X	X	X
3365	Railroad rolling stock mfg	2000.. 918	36 201	517	877	16 851	94 138	78 338	176 498	11 127	1	15	66
		1999.. 1 115	35 996	638	1 234	19 239	101 705	134 459	239 434	4 476	1	5	10
		1998.. 1 338	47 428	839	1 569	24 113	111 884	137 419	244 189	7 599	1	5	14
		1997.. 1 228	43 767	783	1 480	22 984	98 523	108 559	200 915	7 132	X	X	X
3366	Ship & boat building ..	2000.. 2 378	68 665	1 895	4 037	47 983	160 678	223 071	378 578	5 181	1	8	26
		1999.. 2 237	66 211	1 762	3 480	44 194	133 455	189 355	319 551	5 268	1	5	16
		1998.. 1 786	41 022	1 317	2 459	24 437	98 386	134 062	237 210	4 989	1	16	42
		1997.. 1 928	51 767	1 399	2 773	30 843	120 284	140 677	262 280	4 491	X	X	X
3369	Other transportation equipment mfg	2000.. 826	24 834	560	1 035	13 431	80 651	60 144	141 324	3 887	1	51	38
		1999.. 972	29 442	679	1 223	15 885	80 813	67 413	141 849	5 649	1	53	43
		1998.. 307	9 472	210	318	5 000	9 064	14 211	25 825	1 062	1	1	1
		1997.. 281	8 675	161	273	3 708	4 902	12 199	16 959	311	1	X	1
337	Furniture & related product mfg	2000.. 6 010	152 377	4 916	9 650	99 636	423 196	394 826	803 018	17 083	1	8	29
		1999.. 6 327	140 669	5 043	10 081	95 196	313 660	384 423	694 636	16 541	1	7	31
		1998.. 5 604	137 370	4 679	9 638	90 563	337 216	367 701	702 979	7 791	1	5	9
		1997.. 5 450	119 591	4 499	8 342	84 731	283 274	283 064	571 613	11 607	X	X	X
3371	Household & institutional furniture & kitchen cabinet mfg	2000.. 4 182	89 926	3 467	6 567	66 926	297 255	294 101	582 258	8 505	1	10	14
		1999.. 3 989	82 181	3 386	6 638	63 610	199 135	284 456	481 512	7 835	1	10	3
		1998.. 3 999	85 123	3 433	6 934	64 234	212 729	284 090	496 680	3 937	1	6	11
		1997.. 3 895	77 696	3 347	6 113	61 025	181 417	193 962	379 302	6 089	X	X	X
3372	Office furniture (including fixtures) mfg	2000.. 1 613	57 439	1 286	2 747	29 529	116 435	90 550	200 974	8 520	1	11	57
		1999.. 1 964	48 350	1 379	2 878	25 569	93 809	79 721	172 319	7 769	1	3	66
		1998.. 1 382	47 313	1 076	2 354	23 158	114 965	73 358	186 395	3 769	1	8	14
		1997.. 1 316	36 711	973	1 846	20 288	89 760	77 944	167 838	3 484	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —							
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I					
														A	B	C	D	E
	South Carolina																	
	—Con.																	
339	Miscellaneous mfg	2000.. 6 894	188 356	5 684	11 900	130 563	507 015	377 317	863 525	26 927	1	9	20					
		1999.. 6 939	179 559	5 691	12 270	126 475	464 905	369 141	831 057	31 095	1	6	20					
		1998.. 6 533	171 612	5 361	9 972	113 504	490 038	326 839	841 861	17 745	1	8	4					
		1997.. 5 767	138 968	4 612	8 696	89 992	438 210	263 964	697 042	20 291	X	X	X					
3391	Medical equipment & supplies mfg	2000.. 1 660	44 900	1 360	2 680	31 433	153 511	65 856	211 452	5 880	1	16	70					
		1999.. 1 701	45 253	1 402	2 721	31 896	135 774	61 369	199 898	8 441	1	5	68					
		1998.. 2 124	54 079	1 687	3 031	33 538	140 321	69 680	208 747	4 024	1	2	11					
		1997.. 1 895	48 209	1 465	2 709	29 963	131 594	65 907	198 094	7 664	X	X	X					
3399	Other miscellaneous mfg	2000.. 5 234	143 456	4 323	9 220	99 130	353 503	311 461	652 073	21 048	1	10	17					
		1999.. 5 237	134 306	4 289	9 549	94 579	329 131	307 772	631 159	22 654	1	8	11					
		1998.. 4 409	117 534	3 674	6 941	79 966	349 717	257 159	633 114	13 721	1	11	4					
		1997.. 3 872	90 759	3 147	5 987	60 029	306 616	198 057	498 948	12 627	X	X	X					
	South Dakota	2000.. 41 924	1 179 167	32 895	65 547	723 452	5 307 772	6 919 376	12 144 084	262 629	1	1	7					
		1999.. 48 370	1 443 785	34 124	74 730	807 242	6 358 467	7 654 737	13 969 136	403 386	1	1	8					
		1998.. 47 216	1 335 439	33 348	69 763	768 780	6 186 641	6 453 002	12 769 656	248 404	1	1	7					
		1997.. 46 287	1 155 969	33 041	64 773	703 545	4 352 357	7 811 807	12 164 706	262 798	X	X	X					
311	Food mfg	2000.. 7 738	182 701	6 232	12 862	136 222	503 090	1 656 404	2 159 485	40 275	1	6	27					
		1999.. 8 495	198 423	6 821	14 335	148 413	746 656	1 587 958	2 338 870	45 345	1	9	21					
		1998.. 7 718	182 584	6 398	13 840	141 218	666 868	1 489 563	2 153 192	34 160	1	3	26					
		1997.. 7 639	174 263	6 335	12 942	130 663	509 323	1 795 835	2 293 558	31 919	X	X	X					
3115	Dairy product mfg	2000.. 807	24 982	520	1 008	14 358	37 260	303 045	354 553	6 294	1	23	27					
		1999.. 953	25 610	672	1 365	15 676	52 324	367 907	431 851	5 615	1	25	12					
		1998.. 1 045	26 078	789	1 667	16 461	84 058	383 164	460 466	5 583	1	11	12					
		1997.. 1 022	26 029	738	1 564	16 427	85 506	360 815	441 888	6 622	X	X	X					
3116	Meat product mfg	2000.. 4 222	102 883	3 763	8 314	85 086	324 221	956 388	1 273 603	16 315	1	2	30					
		1999.. 4 656	115 874	4 217	9 575	96 347	424 413	918 736	1 336 187	13 279	1	1	11					
		1998.. 4 854	116 976	4 369	9 707	97 072	421 930	911 034	1 337 567	12 670	1	2	8					
		1997.. 4 816	108 949	4 255	8 933	86 326	262 422	1 142 746	1 400 586	11 219	X	X	X					
3118	Bakeries & tortilla mfg	2000.. D	D	D	D	D	D	D	D	1 180	X	X	1					
		1999.. D	D	D	D	D	D	D	D	9 911	X	X	1					
		1998.. D	D	D	D	D	D	D	D	1 811	X	X	1					
		1997.. D	D	D	D	D	D	D	D	2 014	X	X	X					
321	Wood product mfg	2000.. 1 404	35 611	1 175	2 277	26 354	75 980	116 346	192 385	3 956	1	3	14					
		1999.. 1 413	33 531	1 186	2 136	25 544	80 481	122 266	202 343	7 631	1	4	19					
		1998.. 1 417	36 321	1 192	2 456	28 156	80 486	122 796	202 396	2 704	1	4	12					
		1997.. 1 443	35 467	1 231	2 418	27 432	79 864	123 248	204 199	5 185	X	X	X					
323	Printing & related support activities	2000.. 1 552	44 080	1 085	1 873	22 830	85 766	60 526	146 738	7 049	1	6	24					
		1999.. 1 449	37 449	1 070	1 744	21 586	85 625	55 637	140 706	11 154	1	5	26					
		1998.. 1 361	29 927	988	1 558	18 086	72 186	44 835	117 095	4 590	1	4	7					
		1997.. 1 384	29 744	1 073	1 859	19 950	76 172	46 756	122 684	4 946	X	X	X					
3231	Printing & related support activities	2000.. 1 552	44 080	1 085	1 873	22 830	85 766	60 526	146 738	7 049	1	6	24					
		1999.. 1 449	37 449	1 070	1 744	21 586	85 625	55 637	140 706	11 154	1	5	26					
		1998.. 1 361	29 927	988	1 558	18 086	72 186	44 835	117 095	4 590	1	4	7					
		1997.. 1 384	29 744	1 073	1 859	19 950	76 172	46 756	122 684	4 946	X	X	X					
326	Plastics & rubber products mfg	2000.. 1 495	42 114	1 228	2 096	26 712	99 115	99 334	197 224	4 290	1	2	62					
		1999.. 1 637	44 539	1 355	2 341	28 941	113 339	89 789	202 268	15 741	1	14	62					
		1998.. 1 644	45 149	1 165	2 080	24 797	127 022	96 905	229 116	11 057	1	16	45					
		1997.. 1 470	32 215	1 234	2 119	22 336	112 285	90 326	203 761	6 899	X	X	X					
3261	Plastics product mfg	2000.. 1 166	30 632	963	1 593	18 072	63 873	86 850	150 753	4 234	1	3	62					
		1999.. 1 260	32 905	1 046	1 712	19 914	84 685	75 961	159 224	13 968	1	18	69					
		1998.. 1 204	32 693	805	1 399	15 311	89 802	80 484	175 654	10 032	1	22	50					
		1997.. 1 024	22 515	853	1 362	14 644	73 970	75 101	150 096	6 619	X	X	X					
327	Nonmetallic mineral product mfg	2000.. 1 414	40 588	1 082	2 165	27 926	97 508	80 680	176 886	20 078	1	10	39					
		1999.. 1 435	41 271	1 111	2 128	27 740	90 732	76 757	165 149	16 741	1	10	21					
		1998.. 972	34 732	752	1 914	29 227	84 317	60 937	149 153	12 288	1	8	80					
		1997.. 1 172	36 342	889	1 825	21 811	85 472	68 951	153 759	9 619	X	X	X					
332	Fabricated metal product mfg	2000.. 4 079	117 811	3 102	6 836	77 636	253 815	276 096	495 926	16 473	1	5	33					
		1999.. 3 650	104 280	2 568	6 053	65 518	176 777	227 227	400 067	9 517	1	9	24					
		1998.. 3 738	93 853	2 872	6 428	65 312	202 286	259 619	460 245	7 094	1	7	41					
		1997.. 3 401	85 350	2 609	5 478	59 141	167 602	218 063	389 489	14 174	X	X	X					
3323	Architectural & structural metals mfg	2000.. 2 306	69 037	1 636	3 557	42 052	101 310	144 027	243 465	4 908	1	6	14					
		1999.. 2 084	61 342	1 340	3 030	35 440	80 607	137 695	218 598	3 476	1	4	20					
		1998.. 1 727	46 226	1 283	3 041	31 358	94 985	142 823	239 227	871	1	5	69					
		1997.. 1 646	44 867	1 192	2 829	29 833	85 192	134 846	223 882	7 604	X	X	X					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years

—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —							
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I					
														A	B	C	D	E
	South Dakota—																	
	Con.																	
333	Machinery mfg	2000..	5 165	160 686	3 822	8 134	105 009	427 325	498 487	920 665	16 859	1	3	14				
		1999..	5 245	154 347	3 847	8 093	102 875	478 925	448 461	922 721	14 768	1	3	16				
		1998..	5 290	149 166	3 944	8 351	98 184	401 465	390 857	792 533	16 138	1	4	40				
		1997..	5 180	142 734	3 776	7 859	92 330	389 935	387 406	775 698	24 817	X	X	X				
3331	Agriculture, construction, & mining machinery mfg	2000..	2 292	65 944	1 710	3 550	42 010	186 339	221 393	404 684	5 910	1	4	31				
		1999..	2 331	63 734	1 721	3 502	39 649	204 547	222 746	427 614	7 638	1	5	26				
		1998..	1 902	50 686	1 394	2 828	32 074	158 651	174 190	339 010	1 459	1	1	19				
		1997..	1 898	48 888	1 401	2 813	32 210	160 435	177 429	335 500	12 729	X	X	X				
3339	Other general-purpose machinery mfg	2000..	874	31 979	703	1 600	22 472	86 401	173 095	257 612	5 765	1	14	14				
		1999..	904	31 177	734	1 631	22 856	123 437	128 107	249 411	1 830	1	10	8				
		1998..	1 446	42 139	1 053	2 498	27 144	94 395	114 292	206 359	5 237	1	16	17				
		1997..	1 335	38 790	959	2 158	24 659	82 028	99 208	180 725	5 894	X	X	X				
334	Computer & electronic product mfg	2000..	6 576	202 729	5 422	10 683	74 976	2 306 144	2 959 463	5 226 810	48 233	1	1	6				
		1999..	12 414	477 770	6 546	19 436	167 944	3 275 939	3 940 251	7 206 057	125 730	1	1	2				
		1998..	12 937	447 905	7 037	14 617	165 562	3 398 774	3 031 517	6 555 912	100 971	1	1	2				
		1997..	12 395	313 110	6 802	12 123	128 844	1 800 100	4 124 870	5 939 877	87 858	X	X	X				
3341	Computer & peripheral equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X				
		1999..	D	D	D	D	D	D	D	D	D	X	X	X				
		1998..	D	D	D	D	D	D	D	D	D	X	X	X				
		1997..	D	D	D	D	D	D	D	D	D	X	X	X				
3344	Semiconductor & other electronic component mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X				
		1999..	D	D	D	D	D	D	D	D	D	X	X	X				
		1998..	D	D	D	D	D	D	D	D	D	X	X	X				
		1997..	D	D	D	D	D	D	D	D	D	X	X	X				
336	Transportation equipment mfg	2000..	2 707	70 275	2 267	4 575	49 376	231 703	195 150	427 251	5 309	1	11	34				
		1999..	2 213	60 052	1 834	3 679	40 909	222 740	191 354	412 793	6 766	1	7	30				
		1998..	2 279	59 385	1 842	3 676	40 249	224 042	207 547	426 276	10 662	1	2	17				
		1997..	2 121	55 523	1 702	3 342	36 975	193 349	184 935	378 173	18 070	X	X	X				
3362	Motor vehicle body & trailer mfg	2000..	1 537	40 006	1 332	2 851	30 261	136 494	92 033	229 834	3 873	1	18	46				
		1999..	1 052	30 177	901	1 941	21 822	124 004	86 588	210 874	1 028	1	12	38				
		1998..	886	22 667	727	1 452	16 146	99 912	83 554	184 943	4 632	1	1	17				
		1997..	884	23 057	721	1 538	16 634	87 921	72 287	161 184	2 085	1	X	1				
3363	Motor vehicle parts mfg	2000..	885	22 914	712	1 311	14 178	79 528	77 258	157 480	1 318	1	3	28				
		1999..	882	22 782	714	1 334	14 300	83 537	79 238	162 784	5 652	1	2	35				
		1998..	1 103	29 578	887	1 798	19 264	108 994	99 222	203 046	5 983	1	4	28				
		1997..	960	25 377	761	1 404	15 532	90 742	88 298	179 569	14 725	X	X	X				
337	Furniture & related product mfg	2000..	1 930	41 408	1 419	2 646	27 377	63 592	69 249	132 755	4 639	1	50	37				
		1999..	1 748	42 089	1 321	2 483	28 016	52 906	78 219	131 775	10 473	1	37	65				
		1998..	1 649	40 246	1 305	2 571	27 775	62 762	55 657	118 628	2 128	1	A	7				
		1997..	1 479	34 247	1 181	2 181	23 766	66 849	57 215	124 224	4 733	X	X	X				
3371	Household & institutional furniture & kitchen cabinet mfg	2000..	1 733	36 388	1 268	2 363	24 044	54 433	60 512	114 912	4 543	1	58	37				
		1999..	1 474	36 295	1 099	2 019	24 675	42 944	67 863	111 657	10 331	1	45	66				
		1998..	1 312	32 661	1 043	2 114	22 908	48 767	42 775	91 056	1 976	1	A	5				
		1997..	1 145	26 720	914	1 738	18 973	52 449	43 435	95 762	2 730	X	X	X				
339	Miscellaneous mfg	2000..	4 045	117 101	2 710	5 337	63 734	661 720	250 603	911 524	50 693	1	1	3				
		1999..	4 027	110 818	2 854	5 419	61 400	560 234	276 789	824 409	54 024	1	1	1				
		1998..	4 099	103 609	2 883	5 973	59 908	463 366	266 333	741 372	20 900	1	1	2				
		1997..	3 913	100 773	2 721	5 801	68 153	495 768	242 369	738 163	23 418	X	X	X				
3391	Medical equipment & supplies mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X				
		1999..	D	D	D	D	D	D	D	D	D	X	X	X				
		1998..	D	D	D	D	D	D	D	D	D	X	X	X				
		1997..	D	D	D	D	D	D	D	D	D	X	X	X				
3399	Other miscellaneous mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X				
		1999..	D	D	D	D	D	D	D	D	D	X	X	X				
		1998..	D	D	D	D	D	D	D	D	D	X	X	X				
		1997..	D	D	D	D	D	D	D	D	D	X	X	X				

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —						
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I				
														A	B	C	D
333	Tennessee—																
3333	Con. Machinery mfg—Con. Commercial & service industry machinery mfg	2000..	1 902	53 825	1 275	2 493	31 543	157 473	313 905	477 799	9 731	1	11	48			
		1999..	2 243	61 571	1 444	2 761	30 116	152 455	358 443	513 139	6 186	1	6	28			
		1998..	2 459	68 349	1 812	3 142	40 071	196 724	242 220	437 284	6 441	1	4	10			
		1997..	2 181	54 765	1 549	2 814	32 086	153 984	269 619	426 110	10 064	X	X	X			
3334	Ventilation, heating, AC, & commercial refrigeration equip mfg	2000..	16 821	486 237	14 066	27 652	366 646	1 652 521	2 279 080	3 907 523	84 340	1	2	5			
		1999..	16 211	447 337	13 604	26 168	340 762	1 657 654	2 150 559	3 809 698	72 696	1	2	4			
		1998..	14 344	375 401	12 487	24 297	300 549	1 527 829	1 866 976	3 400 605	68 868	1	3	3			
		1997..	14 970	388 910	12 552	25 401	285 951	1 460 614	1 745 500	3 243 862	62 393	X	X	X			
3335	Metalworking machinery mfg	2000..	5 347	215 905	3 803	7 353	130 472	369 712	221 336	590 910	22 761	1	7	19			
		1999..	5 416	201 080	3 774	7 244	118 016	326 335	185 391	521 194	31 434	1	5	16			
		1998..	5 416	194 942	3 890	7 167	114 511	367 433	199 960	561 308	33 721	1	3	5			
		1997..	4 510	175 207	3 249	6 402	102 183	317 075	192 361	508 240	32 118	X	X	X			
3336	Engine, turbine, & power transmission equipment mfg	2000..	2 336	60 210	1 770	3 031	38 990	254 748	333 309	588 439	7 977	1	5	11			
		1999..	1 987	52 643	1 558	3 110	34 446	205 502	313 637	510 702	10 173	1	7	16			
		1998..	2 084	54 226	1 754	3 488	38 813	195 141	332 605	518 654	5 956	1	1	1			
		1997..	1 673	42 802	1 428	2 873	32 328	195 189	267 211	467 240	11 796	X	X	X			
3339	Other general-purpose machinery mfg	2000..	8 482	257 567	6 039	12 115	129 423	914 678	1 202 367	2 045 437	42 631	1	2	2			
		1999..	7 963	233 756	5 819	12 434	121 846	857 944	994 755	1 832 844	44 999	1	5	4			
		1998..	7 165	230 456	4 842	10 708	115 009	696 272	893 580	1 589 765	50 593	1	1	4			
		1997..	6 635	212 842	4 730	9 870	117 308	621 676	801 493	1 409 989	34 077	X	X	X			
334	Computer & electronic product mfg	2000..	14 467	495 153	9 493	16 986	234 511	1 122 357	2 648 347	3 764 843	80 093	1	2	6			
		1999..	13 581	466 257	9 549	17 551	234 630	1 159 972	2 669 169	3 806 947	82 821	1	3	3			
		1998..	13 498	394 996	9 559	18 047	218 164	1 054 876	1 957 850	3 012 490	66 908	1	2	5			
		1997..	11 808	371 723	8 116	16 086	192 164	891 904	1 831 970	2 782 520	82 528	X	X	X			
3342	Communications equipment mfg	2000..	1 029	34 399	673	1 193	13 302	53 879	46 122	100 295	549	1	12	10			
		1999..	1 167	34 957	808	1 464	14 063	56 752	58 283	114 445	771	1	12	20			
		1998..	1 337	34 105	842	1 307	12 688	53 291	88 611	140 165	2 332	1	30	57			
		1997..	1 149	34 926	653	995	12 009	66 948	55 163	122 198	7 673	X	X	X			
3343	Audio & video equipment mfg	2000..	3 977	127 853	3 209	5 711	84 369	198 714	1 202 178	1 389 077	24 418	1	5	1			
		1999..	4 480	136 247	3 745	6 943	97 488	294 370	1 506 067	1 801 116	37 576	1	3	2			
		1998..	4 683	128 462	3 892	6 727	86 345	347 040	1 364 350	1 720 528	26 252	1	3	1			
		1997..	4 019	131 078	3 128	5 770	77 250	219 499	1 336 815	1 611 908	38 580	X	X	X			
3344	Semiconductor & other electronic component mfg	2000..	3 209	100 842	2 173	4 259	51 745	198 477	236 305	426 638	25 181	1	1	17			
		1999..	3 090	85 876	2 148	3 873	46 101	166 981	228 416	387 883	17 827	1	11	7			
		1998..	2 628	78 509	1 784	3 818	41 687	172 489	210 526	371 828	13 227	1	1	1			
		1997..	2 388	73 131	1 615	3 353	40 204	165 238	202 028	366 470	16 324	X	X	X			
3345	Navigational, measuring, medical, & control instruments mfg	2000..	3 928	131 869	2 389	4 476	59 717	357 187	197 774	563 590	15 549	1	5	12			
		1999..	3 514	105 235	2 202	4 180	50 959	326 993	166 708	477 815	14 042	1	8	11			
		1998..	3 811	118 331	2 494	5 022	57 959	399 173	216 175	616 918	17 560	1	1	15			
		1997..	3 499	107 960	2 294	5 027	51 848	392 587	185 814	576 237	16 099	X	X	X			
335	Electrical equipment, appliance, & component mfg	2000..	23 955	717 206	19 568	38 772	505 628	1 891 806	2 533 552	4 446 671	115 468	1	2	3			
		1999..	26 010	774 529	21 561	43 946	556 444	1 972 484	2 685 561	4 658 187	135 775	1	2	3			
		1998..	25 238	731 145	20 620	41 824	527 759	2 027 032	2 590 276	4 600 071	139 565	1	2	1			
		1997..	25 526	713 167	20 991	42 384	516 057	2 123 353	2 581 471	4 690 060	156 023	X	X	X			
3351	Electric lighting equipment mfg	2000..	1 785	56 786	1 404	2 832	40 184	175 784	146 707	320 315	6 434	1	10	30			
		1999..	2 331	68 466	1 938	3 518	43 763	187 925	171 259	357 668	8 759	1	14	34			
		1998..	2 160	65 297	1 713	3 533	46 664	202 491	155 710	357 322	6 349	1	1	2			
		1997..	2 147	65 809	1 702	3 550	47 276	199 426	155 767	354 517	7 974	X	X	X			
3352	Household appliance mfg	2000..	9 781	283 993	8 318	16 291	205 667	699 080	1 200 758	1 902 100	58 227	1	2	1			
		1999..	9 853	285 864	8 415	16 979	209 456	697 016	1 196 580	1 884 421	62 178	1	2	1			
		1998..	10 285	282 216	8 361	16 800	203 740	838 630	1 238 325	2 073 709	52 388	1	1	1			
		1997..	10 170	265 679	8 248	16 537	188 618	947 308	1 125 805	2 062 401	53 835	X	X	X			
3353	Electrical equipment mfg	2000..	7 285	215 891	5 897	12 163	155 830	547 973	560 809	1 155 837	20 464	1	3	3			
		1999..	8 996	265 187	7 455	15 928	199 311	586 509	697 340	1 285 032	32 588	1	3	3			
		1998..	8 573	244 058	7 204	15 057	187 193	634 464	645 406	1 284 548	36 448	1	5	3			
		1997..	9 011	243 117	7 681	15 755	188 741	585 373	750 043	1 339 439	31 113	X	X	X			
3359	Other electrical equipment & component mfg	2000..	5 104	160 536	3 948	7 486	103 947	468 970	625 277	1 068 419	30 344	1	7	10			
		1999..	4 830	155 012	3 753	7 521	103 914	501 035	620 382	1 131 066	32 250	1	6	8			
		1998..	4 220	139 574	3 342	6 435	90 163	351 446	550 834	884 493	44 380	1	1	1			
		1997..	4 198	138 562	3 360	6 542	91 422	391 246	549 856	933 703	63 101	X	X	X			

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E	F	G	H	I	A	F	I	
332	Utah—Con. Fabricated metal product mfg—Con.													
3329	Other fabricated metal product mfg	2000..	1 302	49 320	828	1 593	32 955	107 668	64 686	172 418	3 861	1	11	1
		1999..	1 267	47 714	795	1 578	31 732	104 755	61 411	166 247	3 791	1	11	1
		1998..	1 450	50 015	915	2 083	35 537	100 573	76 262	181 050	3 200	1	4	1
		1997..	1 726	53 514	1 117	2 076	34 639	127 010	85 605	215 858	6 327	X	X	X
333	Machinery mfg	2000..	6 625	242 482	4 030	7 799	127 504	535 695	511 067	1 083 706	35 264	1	5	13
		1999..	6 633	254 727	3 979	8 218	125 590	530 708	498 968	1 066 813	36 792	1	2	11
		1998..	6 290	242 709	3 799	8 483	128 605	591 627	507 007	1 059 762	43 979	1	7	18
		1997..	6 517	229 531	4 053	8 075	128 468	586 468	489 452	1 048 668	30 273	X	X	X
3339	Other general-purpose machinery mfg	2000..	3 913	164 319	2 437	4 685	84 210	342 645	312 292	672 062	19 242	1	3	3
		1999..	4 102	174 444	2 378	4 959	82 258	321 058	342 398	695 653	20 738	1	1	1
		1998..	3 905	167 720	2 455	5 219	84 906	335 119	356 224	670 493	27 023	1	1	1
		1997..	3 643	149 061	2 175	4 607	82 272	367 628	276 799	626 477	18 098	X	X	X
334	Computer & electronic product mfg	2000..	16 457	650 022	8 122	17 062	230 433	2 245 380	1 960 783	4 199 473	552 251	1	7	4
		1999..	15 984	614 988	7 972	17 526	216 769	1 644 041	2 010 923	3 616 111	143 414	1	2	3
		1998..	15 613	588 266	8 404	17 300	218 834	1 777 398	1 438 447	3 191 861	179 517	1	2	3
		1997..	15 625	590 259	8 196	17 278	212 255	1 642 097	1 937 235	3 567 588	127 838	X	X	X
3341	Computer & peripheral equipment mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
3342	Communications equipment mfg	2000..	1 186	49 655	545	1 163	14 281	95 264	121 785	219 277	D	1	7	X
		1999..	1 440	61 476	727	1 397	18 018	114 173	151 922	269 037	D	1	9	X
		1998..	1 252	47 027	560	1 049	13 287	91 452	132 705	218 088	D	1	11	X
		1997..	1 257	44 349	590	1 071	12 069	97 805	134 008	222 949	D	X	X	X
3344	Semiconductor & other electronic component mfg	2000..	4 053	168 597	2 917	5 442	86 277	617 044	591 885	1 200 953	S	1	4	X
		1999..	3 952	139 145	2 625	5 345	77 833	379 543	516 636	845 014	49 967	1	5	4
		1998..	3 977	127 890	2 959	5 711	77 595	203 651	212 054	403 269	17 013	1	1	1
		1997..	3 793	118 472	2 857	5 334	72 848	168 662	153 576	333 703	26 622	X	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000..	8 096	310 029	3 860	8 726	107 128	936 851	612 560	1 568 693	44 283	1	15	48
		1999..	7 425	288 980	3 464	8 004	97 867	789 228	509 537	1 262 537	30 960	1	3	11
		1998..	6 811	248 513	3 533	7 942	96 312	804 945	387 549	1 187 328	40 524	1	4	14
		1997..	6 933	240 243	3 617	8 444	99 020	650 761	362 445	1 030 505	32 973	X	X	X
335	Electrical equipment, appliance, & component mfg	2000..	1 773	57 424	1 258	2 449	32 008	161 822	261 366	419 433	10 367	1	10	15
		1999..	1 808	51 503	1 265	2 419	31 370	133 390	245 408	378 930	13 533	1	10	12
		1998..	1 565	45 522	1 054	2 476	27 711	170 642	267 307	426 747	15 352	1	8	37
		1997..	1 489	44 323	1 027	1 873	26 583	173 280	236 446	410 575	22 062	X	X	X
3359	Other electrical equipment & component mfg	2000..	1 028	33 941	752	1 507	19 510	83 804	211 357	292 846	6 313	1	7	20
		1999..	999	29 800	693	1 381	18 641	77 944	212 864	290 485	9 963	1	7	12
		1998..	1 105	31 917	716	1 324	19 594	125 704	233 654	349 674	9 231	1	1	2
		1997..	1 087	32 696	708	1 311	19 149	147 747	208 424	356 889	21 024	X	X	X
336	Transportation equipment mfg	2000..	15 008	616 797	11 193	21 688	380 021	1 199 688	1 817 798	3 069 415	133 227	1	10	24
		1999..	13 388	543 861	10 035	19 115	341 687	1 398 006	1 671 750	3 102 261	142 360	1	8	27
		1998..	15 342	577 057	11 598	23 392	370 497	1 712 871	1 778 558	3 445 560	114 074	1	1	11
		1997..	17 829	611 158	14 674	26 773	441 101	2 065 295	1 823 738	3 899 887	82 448	X	X	X
3362	Motor vehicle body & trailer mfg	2000..	1 484	38 066	1 269	1 891	32 577	100 804	112 540	225 297	12 195	1	17	39
		1999..	1 447	35 249	1 297	1 929	23 316	130 237	119 179	246 215	22 895	1	6	8
		1998..	1 231	30 596	1 047	1 803	22 822	97 519	113 996	202 714	6 778	1	1	1
		1997..	1 088	28 695	912	1 605	21 748	79 036	111 977	180 289	1 763	X	X	X
3363	Motor vehicle parts mfg	2000..	7 098	240 887	5 882	11 599	162 358	639 185	1 345 063	2 021 884	89 568	1	18	35
		1999..	5 286	162 769	4 423	8 503	110 496	476 535	1 205 743	1 718 394	77 211	1	24	49
		1998..	7 403	200 304	6 128	12 701	142 020	791 181	1 297 036	2 044 401	69 212	1	1	18
		1997..	10 358	264 217	9 401	16 880	225 326	1 288 370	1 291 578	2 565 010	63 450	X	X	X
3364	Aerospace product & parts mfg	2000..	6 135	329 558	3 866	7 781	180 523	447 649	340 667	789 275	31 252	1	1	1
		1999..	6 381	338 148	4 156	8 313	203 745	780 188	328 570	1 106 986	42 108	1	1	1
		1998..	6 454	338 845	4 251	8 487	201 538	817 240	347 704	1 170 241	37 522	1	1	1
		1997..	6 103	310 191	4 195	7 917	189 547	685 950	400 449	1 121 430	16 786	X	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					I	A	F	I
Vermont—Con.														
326	Plastics & rubber products mfg	2000..	1 984	61 575	1 715	3 521	47 670	165 956	145 713	307 873	D	1	6	X
		1999..	1 566	55 111	1 355	2 671	39 991	153 967	118 576	269 895	D	1	7	X
		1998..	1 812	59 607	1 440	2 896	41 452	151 431	133 509	285 581	D	1	2	X
		1997..	1 857	53 956	1 440	2 818	34 997	134 428	127 066	262 820	D	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
3261	Plastics product mfg .	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
327	Nonmetallic mineral product mfg	2000..	1 985	70 928	1 816	3 769	54 391	158 801	121 057	279 054	13 386	1	8	21
		1999..	2 032	62 869	1 831	3 713	51 927	141 948	112 969	256 926	14 745	1	7	21
		1998..	2 094	61 352	1 579	3 215	43 064	121 297	95 433	207 066	5 676	1	8	34
		1997..	1 813	55 456	1 352	2 690	38 083	122 397	86 108	210 485	10 012	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
3279	Other nonmetallic mineral product mfg .	2000..	1 182	42 638	1 083	2 226	34 440	97 022	66 480	163 889	8 394	1	12	28
		1999..	1 149	38 915	1 057	2 162	30 258	81 168	56 061	139 488	7 524	1	8	32
		1998..	1 186	32 601	960	1 955	25 427	63 131	50 155	106 978	1 858	1	15	58
		1997..	1 075	31 381	850	1 677	23 940	69 812	48 362	120 064	6 399	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
332	Fabricated metal product mfg	2000..	2 964	104 892	1 872	3 903	48 566	249 963	196 578	445 161	8 132	1	8	24
		1999..	2 867	108 284	1 848	3 809	54 133	237 513	182 751	420 909	9 375	1	8	17
		1998..	3 345	109 618	2 211	4 690	59 510	254 139	214 896	474 220	12 698	1	1	42
		1997..	3 207	110 408	2 174	4 542	61 720	256 786	183 781	437 763	12 909	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
3329	Other fabricated metal product mfg	2000..	924	40 029	397	830	11 115	117 458	102 555	216 605	1 190	1	1	1
		1999..	1 032	47 203	481	963	17 992	105 950	103 038	209 126	4 025	1	1	10
		1998..	1 100	42 989	518	1 056	14 674	103 161	123 051	230 802	7 583	1	3	68
		1997..	1 073	45 985	553	1 218	17 383	109 965	93 523	200 077	3 608	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
333	Machinery mfg	2000..	3 793	146 587	2 507	5 210	82 450	307 447	239 045	548 976	11 371	1	14	23
		1999..	3 879	136 845	2 570	5 025	77 002	300 590	196 301	484 657	9 074	1	7	15
		1998..	3 932	132 912	2 614	4 861	80 071	302 907	194 133	492 065	23 777	1	2	18
		1997..	3 574	122 601	2 461	4 685	72 091	276 079	183 862	456 449	17 954	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
3335	Metalworking machinery mfg	2000..	1 646	56 700	1 218	2 461	37 598	97 820	52 765	144 698	2 257	1	3	21
		1999..	1 593	53 939	1 186	2 365	34 826	97 957	50 459	141 742	3 239	1	3	25
		1998..	1 853	55 985	1 289	2 360	38 593	120 342	58 727	176 377	15 822	1	5	26
		1997..	1 575	51 010	1 198	2 379	34 277	99 326	51 724	145 684	10 265	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
334	Computer & electronic product mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
3344	Semiconductor & other electronic component mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
3345	Navigational, measuring, medical, & control instruments mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
335	Electrical equipment, appliance, & component mfg	2000..	1 279	43 253	959	1 701	26 417	140 255	128 729	265 964	6 713	1	3	7
		1999..	1 280	44 665	936	1 807	25 887	135 972	120 753	252 633	8 255	1	3	6
		1998..	1 392	50 615	998	1 846	28 500	131 002	108 406	242 003	7 951	1	1	1
		1997..	1 373	48 091	969	1 906	26 980	100 316	113 163	217 124	15 025	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
3359	Other electrical equipment & component mfg	2000..	955	33 017	718	1 269	20 388	112 369	92 391	201 426	5 690	1	4	9
		1999..	964	34 400	702	1 362	19 848	111 074	86 496	194 296	7 495	1	4	7
		1998..	1 090	40 425	781	1 433	22 873	109 778	82 755	194 540	6 658	1	1	1
		1997..	1 075	39 002	755	1 511	21 785	86 148	88 424	177 590	12 321	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
336	Transportation equipment mfg	2000..	2 003	101 229	1 665	3 721	78 018	185 094	100 598	283 725	D	1	24	X
		1999..	2 008	95 851	1 735	3 814	75 357	173 169	89 129	270 829	D	1	25	X
		1998..	2 643	111 551	2 093	4 337	84 368	203 595	135 390	339 171	D	1	6	X
		1997..	2 533	102 690	1 911	3 640	74 601	189 487	128 351	311 239	D	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X
3364	Aerospace product & parts mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X
		1999..	D	D	D	D	D	D	D	D	D	X	X	X
		1998..	D	D	D	D	D	D	D	D	D	X	X	X
		1997..	D	D	D	D	D	D	D	D	D	X	X	X
			D	D	D	D	D	D	D	D	D	D	X	X

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —							
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I					
														A	B	C	D	E
334	Washington— Computer & electronic product mfg—Con.																	
3345	Navigation, measuring, medical, & control instruments mfg	2000.. 23 995	1 388 994	7 685	14 971	283 189	3 358 668	1 320 507	4 737 653	133 752	1	2	10					
		1999.. 22 975	1 367 478	7 746	15 000	285 480	2 751 868	1 351 585	4 190 799	163 450	1	2	3					
		1998.. 25 469	1 484 642	8 025	14 868	296 157	3 128 062	1 338 662	4 448 615	163 437	1	1	2					
		1997.. 25 642	1 403 931	7 985	15 034	293 248	2 709 500	1 152 297	3 877 928	183 795	X	X	X					
3346	Mfg & reproducing magnetic & optical media	2000.. S	S	S	S	S	S	S	S	S	X	X	X					
		1999.. 559	18 508	361	634	7 711	30 840	18 065	47 748	14 752	1	95	67					
		1998.. 1 642	53 221	633	1 354	25 995	195 501	134 285	320 832	16 172	1	54	49					
		1997.. 635	22 826	413	798	10 659	64 950	43 956	109 615	11 484	1	X	1					
335	Electrical equipment, appliance, & component mfg	2000.. 3 897	136 667	2 474	4 478	50 337	478 965	351 729	825 792	24 727	1	6	15					
		1999.. 3 850	133 524	2 453	4 192	50 285	450 341	362 796	810 450	22 884	1	8	14					
		1998.. 3 244	102 847	2 010	3 776	47 745	287 973	211 525	495 613	9 142	1	14	8					
		1997.. 3 585	113 346	2 164	4 048	48 085	338 337	243 599	581 683	18 979	X	X	X					
3351	Electric lighting equipment mfg	2000.. 865	25 241	683	1 213	16 534	39 274	56 594	96 361	2 514	1	5	2					
		1999.. 1 050	27 181	810	1 530	16 672	50 196	62 105	113 350	5 983	1	5	10					
		1998.. 913	24 903	699	1 421	16 099	47 458	49 304	95 079	1 710	1	1	1					
		1997.. 834	23 116	606	1 188	13 798	47 320	44 296	91 876	2 424	1	X	1					
3353	Electrical equipment mfg	2000.. 1 136	40 370	598	1 202	15 104	100 446	84 116	181 393	1 289	1	1	1					
		1999.. 1 155	39 039	614	1 233	14 526	97 886	83 389	178 832	1 255	1	1	1					
		1998.. 1 088	39 084	556	1 133	14 687	77 650	66 181	143 605	4 379	1	6	16					
		1997.. 1 160	38 841	631	1 251	15 158	96 912	81 851	176 228	5 658	X	X	X					
3359	Other electrical equipment & component mfg	2000.. 1 173	37 615	687	1 424	14 051	214 517	165 311	375 670	10 596	1	13	24					
		1999.. 1 008	41 105	582	1 140	15 255	186 630	156 500	334 673	8 661	1	19	35					
		1998.. 725	19 644	513	722	12 038	70 044	63 111	132 020	2 976	1	58	1					
		1997.. 1 076	32 173	693	1 127	14 265	101 375	83 662	188 000	4 997	1	X	1					
336	Transportation equipment mfg	2000.. 83 627	4 399 611	41 686	94 792	2 418 065	12 640 705	19 593 411	33 051 984	231 584	1	1	10					
		1999.. 91 130	4 379 461	47 364	99 784	2 290 191	13 455 807	23 076 660	40 644 330	325 714	1	1	10					
		1998.. 94 970	4 649 186	50 582	103 247	2 235 193	14 134 230	24 884 932	37 842 140	427 980	1	1	2					
		1997.. 88 343	4 638 325	47 048	99 904	2 342 201	9 506 500	21 486 137	29 189 989	316 993	X	X	X					
3361	Motor vehicle mfg	2000.. D	D	D	D	D	D	D	D	3 811	X	X	1					
		1999.. D	D	D	D	D	D	D	D	5 832	X	X	1					
		1998.. D	D	D	D	D	D	D	D	2 403	X	X	1					
		1997.. D	D	D	D	D	D	D	D	1 732	X	X	X					
3362	Motor vehicle body & trailer mfg	2000.. D	D	D	D	D	D	D	D	4 122	X	X	50					
		1999.. D	D	D	D	D	D	D	D	3 480	X	X	15					
		1998.. D	D	D	D	D	D	D	D	2 389	X	X	29					
		1997.. D	D	D	D	D	D	D	D	2 257	X	X	X					
3363	Motor vehicle parts mfg	2000.. D	D	D	D	D	D	D	D	4 846	X	X	4					
		1999.. D	D	D	D	D	D	D	D	6 514	X	X	4					
		1998.. D	D	D	D	D	D	D	D	6 692	X	X	1					
		1997.. D	D	D	D	D	D	D	D	16 619	X	X	X					
3364	Aerospace product & parts mfg	2000.. D	D	D	D	D	D	D	D	162 837	X	X	11					
		1999.. D	D	D	D	D	D	D	D	262 058	X	X	11					
		1998.. D	D	D	D	D	D	D	D	392 758	X	X	2					
		1997.. D	D	D	D	D	D	D	D	271 132	X	X	X					
3366	Ship & boat building ..	2000.. 7 574	267 173	5 821	11 418	181 547	455 227	365 220	812 714	55 435	1	19	24					
		1999.. 7 347	258 616	5 735	11 656	180 573	472 173	355 780	822 403	47 134	1	11	26					
		1998.. 6 030	207 788	4 778	9 553	147 163	396 383	228 221	611 786	23 572	1	8	13					
		1997.. 6 365	213 112	5 200	9 846	149 504	323 934	229 695	558 890	23 208	X	X	X					
337	Furniture & related product mfg	2000.. 8 609	252 953	6 761	13 077	171 740	526 993	389 209	903 145	31 760	1	17	42					
		1999.. 8 182	233 878	6 335	12 940	156 961	500 058	361 400	848 555	21 528	1	15	20					
		1998.. 7 528	217 989	5 979	12 703	146 234	424 282	320 793	749 128	36 511	1	7	50					
		1997.. 7 351	188 121	5 846	11 156	125 077	383 238	292 892	679 531	17 221	X	X	X					
3371	Household & institutional furniture & kitchen cabinet mfg	2000.. 5 295	140 121	4 154	8 226	95 801	254 328	201 600	453 192	14 477	1	7	53					
		1999.. 4 578	119 734	3 573	7 546	83 593	229 550	174 637	401 082	8 954	1	4	33					
		1998.. 4 364	126 536	3 540	7 769	88 438	226 198	170 313	391 559	29 234	1	13	62					
		1997.. 4 374	102 995	3 536	6 639	70 871	195 456	151 233	345 962	7 781	X	X	X					
3372	Office furniture (including fixtures) mfg	2000.. 2 804	96 995	2 237	4 134	66 253	217 783	144 902	352 122	16 147	1	39	67					
		1999.. 3 131	99 928	2 474	4 815	65 799	221 170	147 315	358 539	12 336	1	34	25					
		1998.. 2 465	73 309	1 933	3 927	46 559	132 916	94 686	236 357	7 012	1	3	43					
		1997.. 2 361	68 863	1 854	3 647	43 313	128 975	89 903	222 859	6 744	X	X	X					

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —				
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I		
		A	B	C	D	E					F	G	H	I	A
332	West Virginia— Con. Fabricated metal product mfg—Con. Machine shops, turned product, & screw, nut, & bolt mfg	2000..	S	S	S	S	S	S	S	S	S	X	X	X	
		1999..	S	S	S	S	S	S	S	S	S	X	X	X	
		1998..	1 738	41 274	1 547	2 444	29 945	78 336	30 893	112 035	3 114	1 12	35		
		1997..	1 901	46 475	1 512	2 434	32 135	89 444	41 175	130 615	5 692	X	X	X	
3329	Other fabricated metal product mfg	2000..	1 198	28 040	862	1 697	17 017	62 103	80 208	147 402	3 518	1	14	42	
		1999..	1 286	28 848	943	1 795	18 287	70 656	83 796	154 138	4 364	1	9	31	
		1998..	1 042	25 167	753	1 717	15 404	43 065	74 330	115 942	2 536	1	1	3	
		1997..	1 209	29 268	896	1 991	18 276	77 042	50 302	120 139	3 637	X	X	X	
333	Machinery mfg	2000..	3 788	135 370	2 776	5 591	81 313	265 213	298 376	594 385	18 270	1	7	6	
		1999..	4 193	137 066	3 156	6 615	86 178	341 443	333 520	672 776	27 422	1	2	11	
		1998..	3 973	128 286	3 059	6 207	78 725	313 506	330 848	639 090	5 860	1	2	1	
		1997..	3 949	128 149	3 057	6 156	79 231	300 780	327 183	633 302	18 808	X	X	X	
3331	Agriculture, construction, & mining machinery mfg	2000..	1 481	58 249	983	2 179	29 710	92 171	147 000	256 242	3 079	1	18	21	
		1999..	1 647	60 258	1 046	2 323	30 490	120 134	148 127	258 012	3 473	1	3	47	
		1998..	1 387	51 015	918	2 012	29 851	124 379	120 717	241 080	380	1	1	1	
		1997..	1 375	53 055	1 011	2 140	31 371	124 695	123 069	243 644	5 533	X	X	X	
3333	Commercial & service industry machinery mfg	2000..	D	D	D	D	D	D	D	D	D	X	X	X	
		1999..	D	D	D	D	D	D	D	D	D	X	X	X	
		1998..	D	D	D	D	D	D	D	D	D	X	X	X	
		1997..	D	D	D	D	D	D	D	D	D	X	X	X	
3339	Other general- purpose machinery mfg	2000..	878	33 657	648	1 036	21 283	62 171	35 943	96 715	2 015	1	12	44	
		1999..	673	23 258	513	906	15 031	60 839	23 129	85 011	4 959	1	10	53	
		1998..	1 044	30 033	739	1 373	17 882	62 733	36 852	99 178	822	1	1	1	
		1997..	1 036	30 185	735	1 334	17 694	62 532	35 009	96 688	2 921	1	X	1	
334	Computer & electronic product mfg	2000..	1 173	29 798	654	1 154	11 828	50 838	44 463	97 371	D	1	1	X	
		1999..	1 376	32 181	805	1 424	15 944	59 500	57 865	118 049	D	1	1	X	
		1998..	989	26 034	550	799	13 706	45 179	37 095	80 781	D	1	9	X	
		1997..	1 033	27 280	614	1 272	14 315	46 726	33 609	79 625	D	X	X	X	
335	Electrical equipment, appliance, & component mfg	2000..	764	35 669	439	1 044	18 819	99 993	40 143	136 881	5 571	1	23	17	
		1999..	1 038	42 431	616	1 103	20 454	107 194	51 840	172 472	6 574	1	13	22	
		1998..	1 448	52 605	1 031	2 246	32 611	131 892	71 187	203 802	10 626	1	1	17	
		1997..	1 544	56 322	1 139	2 577	37 286	145 512	86 240	226 767	19 657	X	X	X	
336	Transportation equipment mfg	2000..	3 601	142 134	2 830	6 244	96 810	509 897	386 782	899 234	12 291	1	2	6	
		1999..	3 234	128 728	2 629	5 581	91 598	297 451	330 812	625 085	12 015	1	3	9	
		1998..	3 497	132 132	2 796	6 135	94 233	353 202	321 324	653 637	19 103	1	1	1	
		1997..	3 425	128 106	2 702	5 916	92 559	313 184	297 837	609 214	11 506	X	X	X	
3363	Motor vehicle parts mfg	2000..	1 564	53 483	1 361	2 859	42 871	117 709	130 841	252 594	D	1	1	X	
		1999..	1 437	55 371	1 263	2 637	45 372	119 619	159 051	276 970	D	1	1	X	
		1998..	1 365	47 710	1 186	2 724	38 610	127 171	133 829	261 651	D	1	1	X	
		1997..	1 290	46 594	1 122	2 575	37 738	122 023	130 705	253 164	D	X	X	X	
3364	Aerospace product & parts mfg	2000..	1 441	66 268	1 004	2 337	37 995	353 327	145 866	497 635	5 097	1	1	1	
		1999..	950	42 106	624	1 243	22 419	140 355	30 431	170 228	2 695	1	1	1	
		1998..	1 297	56 401	886	1 926	33 617	173 881	95 017	254 277	7 610	1	1	1	
		1997..	1 355	56 389	928	2 018	35 583	138 728	88 758	226 578	6 350	X	X	X	
337	Furniture & related product mfg	2000..	1 388	27 025	928	1 693	19 428	127 894	43 784	171 330	3 655	1	53	61	
		1999..	1 365	26 160	952	1 656	16 763	113 791	50 439	164 060	7 100	1	48	48	
		1998..	1 236	25 420	1 000	1 814	16 835	56 499	53 768	109 909	640	1	4	42	
		1997..	1 161	24 403	914	1 644	16 143	50 058	55 309	104 993	2 687	X	X	X	
339	Miscellaneous mfg	2000..	1 225	34 508	936	1 839	24 961	130 490	50 197	178 166	3 548	1	9	20	
		1999..	1 320	37 089	1 024	1 981	24 709	124 101	56 405	180 329	6 529	1	10	11	
		1998..	1 261	32 163	999	1 813	23 934	135 801	63 425	198 103	7 672	1	4	29	
		1997..	1 282	30 571	967	1 707	19 244	157 003	37 511	193 493	4 309	X	X	X	
	Wisconsin.....	2000..	574 923	21 012 866	425 581	838 959	13 256 474	63 684 346	68 495 187	131 754 926	4 363 353	1	1	2	
		1999..	570 961	20 240 901	421 579	841 466	12 850 056	59 586 713	66 031 122	125 667 592	4 384 229	1	1	3	
		1998..	569 614	19 530 788	423 725	849 018	12 583 832	58 145 998	64 191 089	121 915 858	4 318 592	1	1	3	
		1997..	560 582	18 874 331	414 966	829 277	12 001 190	54 974 219	62 210 676	117 150 720	4 134 060	X	X	X	

See footnotes at end of table.

Table 2. Statistics for the United States and States by Industry Group: 2000 and Earlier Years
—Con.

[Includes industry groups with 950 employees or more. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see appendixes]

NAICS code	Geographic area and industry group	All employees		Production workers			Value added by manufacture (\$1,000)	Cost of materials ¹ (\$1,000)	Value of shipments ¹ (\$1,000)	Total capital expenditures (\$1,000)	Standard error of estimate (percent) for column ² —			
		Number	Payroll (\$1,000)	Number	Hours (1,000)	Wages (\$1,000)					A	F	I	
		A	B	C	D	E					F	G	H	I
339	Wisconsin— Con. Miscellaneous mfg	2000..	18 045	582 958	11 897	24 491	300 872	1 514 112	1 097 457	2 586 166	69 357	1	5	22
		1999..	18 000	548 040	11 652	23 856	292 880	1 374 898	1 029 020	2 398 046	69 505	1	4	7
		1998..	20 031	606 417	14 023	28 699	329 156	1 443 784	1 078 282	2 522 628	70 934	1	3	10
		1997..	18 948	558 227	13 172	24 984	311 913	1 304 871	1 026 907	2 335 373	81 181	X	X	X
3391	Medical equipment & supplies mfg	2000..	6 705	232 972	4 597	9 241	128 200	621 706	336 317	953 832	23 080	1	9	18
		1999..	6 694	211 646	4 488	8 867	119 976	547 053	306 894	847 294	28 257	1	7	7
		1998..	7 246	238 235	4 896	10 294	126 368	535 120	349 247	892 161	29 535	1	4	17
		1997..	6 472	212 537	4 342	8 364	115 269	424 915	272 864	714 738	22 052	X	X	X
3399	Other miscellaneous mfg	2000..	11 340	349 986	7 301	15 250	172 672	892 406	761 140	1 632 334	46 276	1	6	31
		1999..	11 305	336 394	7 164	14 990	172 904	827 845	722 126	1 550 752	41 248	1	5	10
		1998..	12 785	368 182	9 127	18 405	202 788	908 663	729 036	1 630 467	41 399	1	4	11
		1997..	12 476	345 690	8 830	16 620	196 644	879 956	754 043	1 620 635	59 129	X	X	X
	Wyoming.....	2000..	10 234	332 046	7 874	16 135	231 735	1 462 248	2 364 576	3 817 638	178 281	1	7	3
		1999..	9 515	309 120	7 387	14 694	221 865	1 309 368	1 929 442	3 152 198	182 752	1	7	5
		1998..	8 801	276 985	6 693	13 176	189 770	1 031 337	1 597 680	2 649 187	104 826	1	7	4
		1997..	8 448	256 382	6 426	12 209	174 810	1 030 583	1 910 250	2 955 070	76 990	X	X	X
321	Wood product mfg	2000..	983	24 887	840	1 728	18 445	51 617	60 365	111 508	6 862	1	22	7
		1999..	873	21 180	770	1 520	17 080	42 081	65 787	108 109	1 177	1	18	10
		1998..	1 076	23 383	955	1 883	19 284	47 963	84 741	132 736	5 569	1	2	65
		1997..	1 025	22 895	906	1 781	18 875	49 283	80 205	128 100	2 611	X	X	X
325	Chemical mfg	2000..	1 300	71 039	956	1 974	50 724	618 083	413 305	1 029 065	94 583	1	3	4
		1999..	1 298	70 951	954	1 924	50 734	544 175	344 047	885 481	93 349	1	2	1
		1998..	1 227	65 915	906	2 021	47 586	521 479	281 713	803 343	42 253	1	1	1
		1997..	992	52 499	694	1 663	35 124	414 311	292 750	708 132	26 294	X	X	X
333	Machinery mfg	2000..	1 893	65 923	1 628	3 480	50 789	155 155	146 685	287 520	6 646	1	61	43
		1999..	1 228	43 082	1 119	2 436	39 017	89 001	81 578	173 038	10 564	1	96	88
		1998..	570	17 508	424	977	11 281	37 080	32 188	70 018	577	1	1	1
		1997..	609	17 700	474	942	11 310	40 021	34 605	74 934	1 752	1	X	1
3331	Agriculture, construction, & mining machinery mfg	2000..	1 507	56 612	1 309	2 912	43 519	146 915	126 353	261 565	3 739	1	64	60
		1999..	961	35 563	900	2 035	33 153	91 676	54 778	150 499	9 681	1	92	96
		1998..	358	11 124	285	704	8 004	23 138	18 254	41 944	355	1	1	1
		1997..	402	11 306	339	676	8 017	26 385	20 783	47 084	1 018	1	X	1

¹Aggregate of cost of materials and value of shipments includes extensive duplication, since products of some industries are used as materials of others.

²Description of standard error of estimate is given in Appendix B. Percentage standard errors shown are approximate relative standard errors of estimates of level.

Table 3. Supplemental Statistics for the United States and States: 2000

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
UNITED STATES			ARIZONA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	448 328 591	1	Beginning of 2000, total.....\$1,000..	8 422 665	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	154 850 388	1	Finished goods.....\$1,000..	1 357 344	2
Work-in-process.....\$1,000..	137 112 028	1	Work-in-process.....\$1,000..	4 615 411	1
Materials and supplies.....\$1,000..	156 366 175	1	Materials and supplies.....\$1,000..	2 449 910	1
End of 2000, total.....\$1,000..	474 033 955	1	End of 2000, total.....\$1,000..	8 633 374	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	166 962 724	1	Finished goods.....\$1,000..	1 427 470	3
Work-in-process.....\$1,000..	141 523 576	1	Work-in-process.....\$1,000..	3 096 780	1
Materials and supplies.....\$1,000..	165 547 654	1	Materials and supplies.....\$1,000..	4 109 125	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	154 917 198	1	Total (new and used).....\$1,000..	2 465 821	2
Building and other structures.....\$1,000..	24 550 261	1	Building and other structures.....\$1,000..	498 950	3
Machinery and equipment.....\$1,000..	130 366 938	1	Machinery and equipment.....\$1,000..	1 966 871	1
Total fringe benefits.....\$1,000..	152 925 101	1	Total fringe benefits.....\$1,000..	1 803 193	1
Cost of purchased fuels and electric energy.....\$1,000..	34 564 275	1	Cost of purchased fuels and electric energy.....\$1,000..	159 897	2
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	865 080 199	1	Quantity.....1,000 kWh..	7 189 247	1
Cost.....\$1,000..	40 893 837	1	Cost.....\$1,000..	424 379	1
Generated less sold.....1,000 kWh..	105 558 211	X	Generated less sold.....1,000 kWh..	D	X
ALABAMA			ARKANSAS		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	7 126 448	2	Beginning of 2000, total.....\$1,000..	5 200 131	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 695 079	3	Finished goods.....\$1,000..	2 279 293	1
Work-in-process.....\$1,000..	1 822 899	3	Work-in-process.....\$1,000..	856 865	2
Materials and supplies.....\$1,000..	2 608 470	2	Materials and supplies.....\$1,000..	2 063 973	2
End of 2000, total.....\$1,000..	7 487 615	2	End of 2000, total.....\$1,000..	5 511 655	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 947 860	3	Finished goods.....\$1,000..	2 469 883	2
Work-in-process.....\$1,000..	1 832 504	2	Work-in-process.....\$1,000..	863 297	3
Materials and supplies.....\$1,000..	2 707 252	2	Materials and supplies.....\$1,000..	2 178 476	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	3 398 330	11	Total (new and used).....\$1,000..	1 681 032	4
Building and other structures.....\$1,000..	353 443	5	Building and other structures.....\$1,000..	341 572	8
Machinery and equipment.....\$1,000..	3 044 887	12	Machinery and equipment.....\$1,000..	1 339 460	3
Total fringe benefits.....\$1,000..	2 598 428	1	Total fringe benefits.....\$1,000..	1 683 820	1
Cost of purchased fuels and electric energy.....\$1,000..	942 582	2	Cost of purchased fuels and electric energy.....\$1,000..	507 401	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	27 324 735	1	Quantity.....1,000 kWh..	13 724 511	1
Cost.....\$1,000..	1 116 718	1	Cost.....\$1,000..	589 122	1
Generated less sold.....1,000 kWh..	4 565 193	X	Generated less sold.....1,000 kWh..	2 417 642	X
ALASKA			CALIFORNIA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	431 863	12	Beginning of 2000, total.....\$1,000..	57 736 407	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	283 195	17	Finished goods.....\$1,000..	15 902 227	1
Work-in-process.....\$1,000..	25 868	20	Work-in-process.....\$1,000..	24 853 062	1
Materials and supplies.....\$1,000..	122 800	6	Materials and supplies.....\$1,000..	16 981 118	1
End of 2000, total.....\$1,000..	464 210	8	End of 2000, total.....\$1,000..	65 374 884	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	275 789	7	Finished goods.....\$1,000..	17 904 364	1
Work-in-process.....\$1,000..	65 559	32	Work-in-process.....\$1,000..	28 169 063	1
Materials and supplies.....\$1,000..	122 863	5	Materials and supplies.....\$1,000..	19 301 457	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	113 217	13	Total (new and used).....\$1,000..	16 897 839	3
Building and other structures.....\$1,000..	21 250	31	Building and other structures.....\$1,000..	2 938 491	3
Machinery and equipment.....\$1,000..	91 967	12	Machinery and equipment.....\$1,000..	13 959 348	3
Total fringe benefits.....\$1,000..	70 943	6	Total fringe benefits.....\$1,000..	15 821 918	1
Cost of purchased fuels and electric energy.....\$1,000..	109 341	7	Cost of purchased fuels and electric energy.....\$1,000..	2 055 788	2
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	438 503	6	Quantity.....1,000 kWh..	45 949 116	1
Cost.....\$1,000..	35 767	9	Cost.....\$1,000..	3 287 820	1
Generated less sold.....1,000 kWh..	197 185	X	Generated less sold.....1,000 kWh..	5 556 420	X

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2000—Con.

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
COLORADO			DISTRICT OF COLUMBIA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	4 437 923	1	Beginning of 2000, total.....\$1,000..	S	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 254 644	3	Finished goods.....\$1,000..	S	1
Work-in-process.....\$1,000..	1 541 757	1	Work-in-process.....\$1,000..	S	1
Materials and supplies.....\$1,000..	1 641 523	3	Materials and supplies.....\$1,000..	S	X
End of 2000, total.....\$1,000..	4 533 344	1	End of 2000, total.....\$1,000..	S	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 239 613	3	Finished goods.....\$1,000..	S	1
Work-in-process.....\$1,000..	1 339 128	1	Work-in-process.....\$1,000..	S	1
Materials and supplies.....\$1,000..	1 954 604	3	Materials and supplies.....\$1,000..	S	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	1 943 852	3	Total (new and used).....\$1,000..	17 696	34
Building and other structures.....\$1,000..	456 757	4	Building and other structures.....\$1,000..	1 408	46
Machinery and equipment.....\$1,000..	1 487 095	3	Machinery and equipment.....\$1,000..	16 289	34
Total fringe benefits.....\$1,000..	1 557 157	1	Total fringe benefits.....\$1,000..	25 031	19
Cost of purchased fuels and electric energy.....\$1,000..	138 012	9	Cost of purchased fuels and electric energy.....\$1,000..	922	43
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	4 730 563	7	Quantity.....1,000 kWh..	17 166	96
Cost.....\$1,000..	232 258	5	Cost.....\$1,000..	1 117	94
Generated less sold.....1,000 kWh..	19 431	X	Generated less sold.....1,000 kWh..	-	X
CONNECTICUT			FLORIDA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	6 755 846	1	Beginning of 2000, total.....\$1,000..	10 200 761	3
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 695 964	1	Finished goods.....\$1,000..	3 730 466	2
Work-in-process.....\$1,000..	2 092 577	3	Work-in-process.....\$1,000..	2 788 489	9
Materials and supplies.....\$1,000..	1 967 306	2	Materials and supplies.....\$1,000..	3 681 806	2
End of 2000, total.....\$1,000..	7 124 882	1	End of 2000, total.....\$1,000..	10 353 138	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 849 218	2	Finished goods.....\$1,000..	4 096 020	2
Work-in-process.....\$1,000..	2 165 547	2	Work-in-process.....\$1,000..	2 521 828	2
Materials and supplies.....\$1,000..	2 110 118	2	Materials and supplies.....\$1,000..	3 735 290	3
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	1 861 628	3	Total (new and used).....\$1,000..	2 917 117	2
Building and other structures.....\$1,000..	271 440	6	Building and other structures.....\$1,000..	364 893	5
Machinery and equipment.....\$1,000..	1 590 188	3	Machinery and equipment.....\$1,000..	2 552 224	2
Total fringe benefits.....\$1,000..	2 475 216	2	Total fringe benefits.....\$1,000..	3 284 475	1
Cost of purchased fuels and electric energy.....\$1,000..	208 695	2	Cost of purchased fuels and electric energy.....\$1,000..	542 272	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	5 585 218	3	Quantity.....1,000 kWh..	11 611 199	1
Cost.....\$1,000..	421 256	2	Cost.....\$1,000..	668 921	2
Generated less sold.....1,000 kWh..	328 869	X	Generated less sold.....1,000 kWh..	5 011 530	X
DELAWARE			GEORGIA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	1 559 792	3	Beginning of 2000, total.....\$1,000..	14 591 934	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	742 430	2	Finished goods.....\$1,000..	5 002 341	2
Work-in-process.....\$1,000..	404 151	1	Work-in-process.....\$1,000..	3 959 890	1
Materials and supplies.....\$1,000..	413 211	5	Materials and supplies.....\$1,000..	5 629 703	1
End of 2000, total.....\$1,000..	1 951 508	3	End of 2000, total.....\$1,000..	15 199 463	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 004 172	2	Finished goods.....\$1,000..	5 550 672	2
Work-in-process.....\$1,000..	501 280	2	Work-in-process.....\$1,000..	3 903 536	1
Materials and supplies.....\$1,000..	446 056	7	Materials and supplies.....\$1,000..	5 745 255	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	485 790	9	Total (new and used).....\$1,000..	4 256 588	2
Building and other structures.....\$1,000..	59 344	3	Building and other structures.....\$1,000..	634 123	5
Machinery and equipment.....\$1,000..	426 446	11	Machinery and equipment.....\$1,000..	3 622 465	2
Total fringe benefits.....\$1,000..	466 943	1	Total fringe benefits.....\$1,000..	4 151 756	1
Cost of purchased fuels and electric energy.....\$1,000..	131 627	2	Cost of purchased fuels and electric energy.....\$1,000..	947 413	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	3 348 825	1	Quantity.....1,000 kWh..	27 629 962	1
Cost.....\$1,000..	138 151	2	Cost.....\$1,000..	1 276 402	1
Generated less sold.....1,000 kWh..	378 305	X	Generated less sold.....1,000 kWh..	5 537 108	X

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2000—Con.

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
HAWAII			INDIANA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	320 064	9	Beginning of 2000, total.....\$1,000..	15 000 540	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	134 125	13	Finished goods.....\$1,000..	5 086 532	3
Work-in-process.....\$1,000..	68 943	9	Work-in-process.....\$1,000..	4 022 998	1
Materials and supplies.....\$1,000..	116 995	9	Materials and supplies.....\$1,000..	5 891 009	1
End of 2000, total.....\$1,000..	403 711	10	End of 2000, total.....\$1,000..	15 768 964	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	172 808	11	Finished goods.....\$1,000..	5 741 908	3
Work-in-process.....\$1,000..	101 454	5	Work-in-process.....\$1,000..	4 223 887	1
Materials and supplies.....\$1,000..	129 449	21	Materials and supplies.....\$1,000..	5 803 169	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	105 444	7	Total (new and used).....\$1,000..	6 100 719	3
Building and other structures.....\$1,000..	9 811	19	Building and other structures.....\$1,000..	800 426	3
Machinery and equipment.....\$1,000..	95 633	6	Machinery and equipment.....\$1,000..	5 300 293	3
Total fringe benefits.....\$1,000..	92 144	7	Total fringe benefits.....\$1,000..	6 733 826	1
Cost of purchased fuels and electric energy.....\$1,000..	37 083	5	Cost of purchased fuels and electric energy.....\$1,000..	1 189 166	2
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	223 414	12	Quantity.....1,000 kWh..	37 768 475	1
Cost.....\$1,000..	23 092	7	Cost.....\$1,000..	1 569 170	1
Generated less sold.....1,000 kWh..	D	X	Generated less sold.....1,000 kWh..	2 444 264	X
IDAHO			IOWA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	1 984 647	4	Beginning of 2000, total.....\$1,000..	6 116 731	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	767 086	4	Finished goods.....\$1,000..	2 262 161	2
Work-in-process.....\$1,000..	483 073	7	Work-in-process.....\$1,000..	1 344 896	2
Materials and supplies.....\$1,000..	734 488	5	Materials and supplies.....\$1,000..	2 509 674	2
End of 2000, total.....\$1,000..	2 379 564	3	End of 2000, total.....\$1,000..	6 358 316	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	975 213	4	Finished goods.....\$1,000..	2 447 458	4
Work-in-process.....\$1,000..	565 763	6	Work-in-process.....\$1,000..	1 391 951	2
Materials and supplies.....\$1,000..	838 589	6	Materials and supplies.....\$1,000..	2 518 907	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	1 488 353	2	Total (new and used).....\$1,000..	1 832 456	3
Building and other structures.....\$1,000..	146 024	2	Building and other structures.....\$1,000..	353 247	10
Machinery and equipment.....\$1,000..	1 342 329	2	Machinery and equipment.....\$1,000..	1 479 209	3
Total fringe benefits.....\$1,000..	498 144	1	Total fringe benefits.....\$1,000..	2 350 551	1
Cost of purchased fuels and electric energy.....\$1,000..	161 477	1	Cost of purchased fuels and electric energy.....\$1,000..	545 290	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	6 978 018	1	Quantity.....1,000 kWh..	13 673 558	2
Cost.....\$1,000..	219 845	1	Cost.....\$1,000..	542 913	3
Generated less sold.....1,000 kWh..	D	X	Generated less sold.....1,000 kWh..	950 889	X
ILLINOIS			KANSAS		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	22 027 970	1	Beginning of 2000, total.....\$1,000..	8 763 511	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	8 999 122	1	Finished goods.....\$1,000..	2 038 747	2
Work-in-process.....\$1,000..	5 051 089	3	Work-in-process.....\$1,000..	4 163 515	1
Materials and supplies.....\$1,000..	7 977 759	1	Materials and supplies.....\$1,000..	2 561 249	5
End of 2000, total.....\$1,000..	22 646 172	1	End of 2000, total.....\$1,000..	8 477 747	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	9 425 481	1	Finished goods.....\$1,000..	2 116 625	2
Work-in-process.....\$1,000..	5 218 292	3	Work-in-process.....\$1,000..	4 035 941	1
Materials and supplies.....\$1,000..	8 002 399	1	Materials and supplies.....\$1,000..	2 325 181	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	7 084 527	2	Total (new and used).....\$1,000..	1 242 301	4
Building and other structures.....\$1,000..	890 622	5	Building and other structures.....\$1,000..	229 191	16
Machinery and equipment.....\$1,000..	6 193 905	1	Machinery and equipment.....\$1,000..	1 013 110	3
Total fringe benefits.....\$1,000..	8 311 421	1	Total fringe benefits.....\$1,000..	1 816 554	1
Cost of purchased fuels and electric energy.....\$1,000..	1 378 663	1	Cost of purchased fuels and electric energy.....\$1,000..	359 070	11
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	37 027 988	2	Quantity.....1,000 kWh..	8 414 625	1
Cost.....\$1,000..	1 957 426	2	Cost.....\$1,000..	389 174	1
Generated less sold.....1,000 kWh..	2 041 963	X	Generated less sold.....1,000 kWh..	323 386	X

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2000—Con.

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
KENTUCKY			MARYLAND		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	7 851 620	2	Beginning of 2000, total.....\$1,000..	3 793 221	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 836 761	3	Finished goods.....\$1,000..	1 423 325	2
Work-in-process.....\$1,000..	1 758 486	5	Work-in-process.....\$1,000..	959 532	3
Materials and supplies.....\$1,000..	3 256 374	1	Materials and supplies.....\$1,000..	1 410 363	2
End of 2000, total.....\$1,000..	8 325 845	2	End of 2000, total.....\$1,000..	3 994 910	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	3 163 867	3	Finished goods.....\$1,000..	1 417 005	2
Work-in-process.....\$1,000..	1 841 661	4	Work-in-process.....\$1,000..	1 097 088	5
Materials and supplies.....\$1,000..	3 320 317	1	Materials and supplies.....\$1,000..	1 480 817	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	2 964 124	4	Total (new and used).....\$1,000..	1 407 379	3
Building and other structures.....\$1,000..	472 467	7	Building and other structures.....\$1,000..	193 484	9
Machinery and equipment.....\$1,000..	2 491 657	3	Machinery and equipment.....\$1,000..	1 213 895	3
Total fringe benefits.....\$1,000..	2 720 972	1	Total fringe benefits.....\$1,000..	1 933 297	10
Cost of purchased fuels and electric energy.....\$1,000..	539 726	1	Cost of purchased fuels and electric energy.....\$1,000..	419 273	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	32 464 031	1	Quantity.....1,000 kWh..	7 480 358	2
Cost.....\$1,000..	1 007 523	1	Cost.....\$1,000..	408 989	2
Generated less sold.....1,000 kWh..	-161 239	X	Generated less sold.....1,000 kWh..	D	X
LOUISIANA			MASSACHUSETTS		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	6 469 389	1	Beginning of 2000, total.....\$1,000..	10 717 931	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 864 640	1	Finished goods.....\$1,000..	3 551 970	1
Work-in-process.....\$1,000..	1 550 276	1	Work-in-process.....\$1,000..	3 609 964	2
Materials and supplies.....\$1,000..	2 054 473	2	Materials and supplies.....\$1,000..	3 555 996	1
End of 2000, total.....\$1,000..	6 920 180	1	End of 2000, total.....\$1,000..	11 822 540	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	3 459 320	1	Finished goods.....\$1,000..	3 745 986	2
Work-in-process.....\$1,000..	1 388 797	2	Work-in-process.....\$1,000..	3 963 092	2
Materials and supplies.....\$1,000..	2 072 063	2	Materials and supplies.....\$1,000..	4 113 462	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	3 481 951	2	Total (new and used).....\$1,000..	3 422 410	4
Building and other structures.....\$1,000..	375 707	3	Building and other structures.....\$1,000..	598 082	6
Machinery and equipment.....\$1,000..	3 106 244	2	Machinery and equipment.....\$1,000..	2 824 328	5
Total fringe benefits.....\$1,000..	1 628 252	1	Total fringe benefits.....\$1,000..	3 764 977	1
Cost of purchased fuels and electric energy.....\$1,000..	2 871 027	1	Cost of purchased fuels and electric energy.....\$1,000..	342 489	3
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	28 003 532	2	Quantity.....1,000 kWh..	8 737 167	2
Cost.....\$1,000..	1 362 772	2	Cost.....\$1,000..	702 113	2
Generated less sold.....1,000 kWh..	17 841 875	X	Generated less sold.....1,000 kWh..	357 463	X
MAINE			MICHIGAN		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	1 615 010	3	Beginning of 2000, total.....\$1,000..	16 234 624	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	592 022	5	Finished goods.....\$1,000..	4 898 030	2
Work-in-process.....\$1,000..	417 494	4	Work-in-process.....\$1,000..	5 122 652	2
Materials and supplies.....\$1,000..	605 495	3	Materials and supplies.....\$1,000..	6 213 942	2
End of 2000, total.....\$1,000..	1 816 366	3	End of 2000, total.....\$1,000..	15 912 157	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	664 983	5	Finished goods.....\$1,000..	4 910 317	2
Work-in-process.....\$1,000..	507 259	3	Work-in-process.....\$1,000..	5 003 300	2
Materials and supplies.....\$1,000..	644 124	3	Materials and supplies.....\$1,000..	5 998 540	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	1 002 825	4	Total (new and used).....\$1,000..	8 146 964	1
Building and other structures.....\$1,000..	189 180	8	Building and other structures.....\$1,000..	977 366	4
Machinery and equipment.....\$1,000..	813 645	3	Machinery and equipment.....\$1,000..	7 169 598	1
Total fringe benefits.....\$1,000..	732 183	7	Total fringe benefits.....\$1,000..	10 153 980	1
Cost of purchased fuels and electric energy.....\$1,000..	263 902	1	Cost of purchased fuels and electric energy.....\$1,000..	1 121 828	2
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	5 240 328	2	Quantity.....1,000 kWh..	33 905 783	1
Cost.....\$1,000..	341 647	2	Cost.....\$1,000..	1 786 298	1
Generated less sold.....1,000 kWh..	2 709 975	X	Generated less sold.....1,000 kWh..	2 113 712	X

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2000—Con.

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
MINNESOTA			MONTANA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	8 411 268	2	Beginning of 2000, total.....\$1,000..	521 418	4
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	3 226 922	5	Finished goods.....\$1,000..	183 386	8
Work-in-process.....\$1,000..	1 835 301	2	Work-in-process.....\$1,000..	95 924	6
Materials and supplies.....\$1,000..	3 349 045	2	Materials and supplies.....\$1,000..	242 108	5
End of 2000, total.....\$1,000..	9 306 300	3	End of 2000, total.....\$1,000..	555 532	5
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	3 574 404	5	Finished goods.....\$1,000..	208 917	9
Work-in-process.....\$1,000..	2 056 839	4	Work-in-process.....\$1,000..	85 698	6
Materials and supplies.....\$1,000..	3 675 057	3	Materials and supplies.....\$1,000..	260 917	4
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	2 975 612	3	Total (new and used).....\$1,000..	179 732	9
Building and other structures.....\$1,000..	427 458	6	Building and other structures.....\$1,000..	17 901	25
Machinery and equipment.....\$1,000..	2 548 154	3	Machinery and equipment.....\$1,000..	161 831	9
Total fringe benefits.....\$1,000..	3 346 162	1	Total fringe benefits.....\$1,000..	161 087	2
Cost of purchased fuels and electric energy.....\$1,000..	596 207	3	Cost of purchased fuels and electric energy.....\$1,000..	84 152	5
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	15 431 487	2	Quantity.....1,000 kWh..	7 086 994	2
Cost.....\$1,000..	679 492	2	Cost.....\$1,000..	204 916	2
Generated less sold.....1,000 kWh..	905 148	X	Generated less sold.....1,000 kWh..	D	X
MISSISSIPPI			NEBRASKA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	4 141 044	1	Beginning of 2000, total.....\$1,000..	2 275 375	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 640 903	1	Finished goods.....\$1,000..	956 070	2
Work-in-process.....\$1,000..	855 428	4	Work-in-process.....\$1,000..	410 132	10
Materials and supplies.....\$1,000..	1 644 713	1	Materials and supplies.....\$1,000..	909 173	2
End of 2000, total.....\$1,000..	4 318 599	1	End of 2000, total.....\$1,000..	2 452 863	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 594 408	1	Finished goods.....\$1,000..	1 101 586	3
Work-in-process.....\$1,000..	1 038 441	3	Work-in-process.....\$1,000..	428 670	8
Materials and supplies.....\$1,000..	1 685 750	1	Materials and supplies.....\$1,000..	922 607	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	1 301 955	6	Total (new and used).....\$1,000..	774 230	4
Building and other structures.....\$1,000..	255 914	7	Building and other structures.....\$1,000..	143 670	6
Machinery and equipment.....\$1,000..	1 046 040	6	Machinery and equipment.....\$1,000..	630 560	4
Total fringe benefits.....\$1,000..	1 435 594	1	Total fringe benefits.....\$1,000..	816 635	1
Cost of purchased fuels and electric energy.....\$1,000..	518 707	1	Cost of purchased fuels and electric energy.....\$1,000..	177 893	2
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	12 106 310	1	Quantity.....1,000 kWh..	5 156 284	1
Cost.....\$1,000..	537 953	1	Cost.....\$1,000..	183 804	1
Generated less sold.....1,000 kWh..	3 244 913	X	Generated less sold.....1,000 kWh..	D	X
MISSOURI			NEVADA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	9 417 465	1	Beginning of 2000, total.....\$1,000..	993 799	21
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 708 220	2	Finished goods.....\$1,000..	252 065	4
Work-in-process.....\$1,000..	3 304 933	1	Work-in-process.....\$1,000..	358 784	59
Materials and supplies.....\$1,000..	3 404 313	2	Materials and supplies.....\$1,000..	382 949	3
End of 2000, total.....\$1,000..	9 745 516	1	End of 2000, total.....\$1,000..	1 121 036	18
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 968 747	2	Finished goods.....\$1,000..	308 758	4
Work-in-process.....\$1,000..	3 288 072	1	Work-in-process.....\$1,000..	367 721	56
Materials and supplies.....\$1,000..	3 488 697	2	Materials and supplies.....\$1,000..	444 558	3
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	2 946 797	2	Total (new and used).....\$1,000..	279 843	6
Building and other structures.....\$1,000..	384 906	3	Building and other structures.....\$1,000..	45 737	8
Machinery and equipment.....\$1,000..	2 561 891	2	Machinery and equipment.....\$1,000..	234 106	7
Total fringe benefits.....\$1,000..	3 201 798	1	Total fringe benefits.....\$1,000..	319 774	3
Cost of purchased fuels and electric energy.....\$1,000..	391 521	2	Cost of purchased fuels and electric energy.....\$1,000..	63 482	8
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	16 291 594	1	Quantity.....1,000 kWh..	1 770 740	6
Cost.....\$1,000..	697 809	1	Cost.....\$1,000..	92 944	6
Generated less sold.....1,000 kWh..	D	X	Generated less sold.....1,000 kWh..	D	X

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2000—Con.

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
NEW HAMPSHIRE			NEW YORK		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	2 060 891	2	Beginning of 2000, total.....\$1,000..	17 312 309	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	642 111	3	Finished goods.....\$1,000..	6 171 908	2
Work-in-process.....\$1,000..	613 376	3	Work-in-process.....\$1,000..	4 866 122	1
Materials and supplies.....\$1,000..	805 403	3	Materials and supplies.....\$1,000..	6 274 278	1
End of 2000, total.....\$1,000..	2 360 547	3	End of 2000, total.....\$1,000..	17 710 414	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	694 229	4	Finished goods.....\$1,000..	6 337 889	2
Work-in-process.....\$1,000..	656 407	3	Work-in-process.....\$1,000..	4 720 246	1
Materials and supplies.....\$1,000..	1 009 911	5	Materials and supplies.....\$1,000..	6 652 280	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	857 122	4	Total (new and used).....\$1,000..	5 354 764	3
Building and other structures.....\$1,000..	130 492	9	Building and other structures.....\$1,000..	934 664	12
Machinery and equipment.....\$1,000..	726 631	4	Machinery and equipment.....\$1,000..	4 420 100	2
Total fringe benefits.....\$1,000..	915 732	2	Total fringe benefits.....\$1,000..	6 592 895	1
Cost of purchased fuels and electric energy.....\$1,000..	92 039	9	Cost of purchased fuels and electric energy.....\$1,000..	1 486 823	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	2 517 439	2	Quantity.....1,000 kWh..	26 720 189	1
Cost.....\$1,000..	224 355	2	Cost.....\$1,000..	1 579 172	1
Generated less sold.....1,000 kWh..	277 231	X	Generated less sold.....1,000 kWh..	1 463 156	X
NEW JERSEY			NORTH CAROLINA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	11 289 797	2	Beginning of 2000, total.....\$1,000..	18 142 821	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	4 784 441	2	Finished goods.....\$1,000..	6 823 297	1
Work-in-process.....\$1,000..	2 602 300	2	Work-in-process.....\$1,000..	4 427 838	1
Materials and supplies.....\$1,000..	3 903 055	4	Materials and supplies.....\$1,000..	6 891 687	1
End of 2000, total.....\$1,000..	12 258 831	3	End of 2000, total.....\$1,000..	18 480 468	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	5 278 472	2	Finished goods.....\$1,000..	6 930 941	1
Work-in-process.....\$1,000..	2 862 598	3	Work-in-process.....\$1,000..	4 330 185	1
Materials and supplies.....\$1,000..	4 117 760	4	Materials and supplies.....\$1,000..	7 219 343	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	3 691 140	4	Total (new and used).....\$1,000..	5 297 768	4
Building and other structures.....\$1,000..	776 633	9	Building and other structures.....\$1,000..	779 855	8
Machinery and equipment.....\$1,000..	2 914 507	4	Machinery and equipment.....\$1,000..	4 517 913	4
Total fringe benefits.....\$1,000..	3 862 357	2	Total fringe benefits.....\$1,000..	5 731 332	1
Cost of purchased fuels and electric energy.....\$1,000..	603 527	1	Cost of purchased fuels and electric energy.....\$1,000..	891 252	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	11 579 848	1	Quantity.....1,000 kWh..	34 190 487	1
Cost.....\$1,000..	950 002	1	Cost.....\$1,000..	1 700 824	1
Generated less sold.....1,000 kWh..	753 812	X	Generated less sold.....1,000 kWh..	2 313 027	X
NEW MEXICO			NORTH DAKOTA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	905 578	4	Beginning of 2000, total.....\$1,000..	645 405	5
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	284 750	11	Finished goods.....\$1,000..	294 431	7
Work-in-process.....\$1,000..	374 083	2	Work-in-process.....\$1,000..	99 710	10
Materials and supplies.....\$1,000..	246 745	9	Materials and supplies.....\$1,000..	251 264	14
End of 2000, total.....\$1,000..	991 949	4	End of 2000, total.....\$1,000..	782 661	7
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	239 523	19	Finished goods.....\$1,000..	340 436	8
Work-in-process.....\$1,000..	442 037	2	Work-in-process.....\$1,000..	173 451	19
Materials and supplies.....\$1,000..	310 388	21	Materials and supplies.....\$1,000..	268 774	15
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	1 242 002	1	Total (new and used).....\$1,000..	201 585	11
Building and other structures.....\$1,000..	199 381	2	Building and other structures.....\$1,000..	30 443	26
Machinery and equipment.....\$1,000..	1 042 621	1	Machinery and equipment.....\$1,000..	171 142	10
Total fringe benefits.....\$1,000..	300 070	4	Total fringe benefits.....\$1,000..	195 728	11
Cost of purchased fuels and electric energy.....\$1,000..	107 152	3	Cost of purchased fuels and electric energy.....\$1,000..	54 617	3
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	2 094 279	8	Quantity.....1,000 kWh..	1 030 392	2
Cost.....\$1,000..	120 751	6	Cost.....\$1,000..	42 654	3
Generated less sold.....1,000 kWh..	D	X	Generated less sold.....1,000 kWh..	181 363	X

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2000—Con.

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
OHIO			PENNSYLVANIA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	23 473 517	1	Beginning of 2000, total.....\$1,000..	21 038 736	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	8 522 422	1	Finished goods.....\$1,000..	7 724 576	1
Work-in-process.....\$1,000..	6 096 504	1	Work-in-process.....\$1,000..	6 092 614	1
Materials and supplies.....\$1,000..	8 854 591	1	Materials and supplies.....\$1,000..	7 221 547	2
End of 2000, total.....\$1,000..	24 506 981	1	End of 2000, total.....\$1,000..	22 012 514	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	9 143 740	1	Finished goods.....\$1,000..	8 125 479	1
Work-in-process.....\$1,000..	6 231 312	1	Work-in-process.....\$1,000..	6 330 160	1
Materials and supplies.....\$1,000..	9 131 930	1	Materials and supplies.....\$1,000..	7 556 875	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	8 750 823	1	Total (new and used).....\$1,000..	7 043 226	1
Building and other structures.....\$1,000..	1 242 425	4	Building and other structures.....\$1,000..	1 117 824	2
Machinery and equipment.....\$1,000..	7 508 397	1	Machinery and equipment.....\$1,000..	5 925 402	1
Total fringe benefits.....\$1,000..	10 432 788	1	Total fringe benefits.....\$1,000..	7 321 883	1
Cost of purchased fuels and electric energy.....\$1,000..	1 824 907	1	Cost of purchased fuels and electric energy.....\$1,000..	1 517 791	2
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	65 573 901	1	Quantity.....1,000 kWh..	35 862 214	2
Cost.....\$1,000..	2 839 878	1	Cost.....\$1,000..	1 922 176	1
Generated less sold.....1,000 kWh..	416 955	X	Generated less sold.....1,000 kWh..	3 250 097	X
OKLAHOMA			RHODE ISLAND		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	4 458 239	3	Beginning of 2000, total.....\$1,000..	1 541 049	3
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 692 979	5	Finished goods.....\$1,000..	556 669	4
Work-in-process.....\$1,000..	1 007 037	4	Work-in-process.....\$1,000..	359 435	5
Materials and supplies.....\$1,000..	1 758 223	3	Materials and supplies.....\$1,000..	624 945	3
End of 2000, total.....\$1,000..	4 825 229	4	End of 2000, total.....\$1,000..	1 624 448	3
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 721 982	7	Finished goods.....\$1,000..	589 298	4
Work-in-process.....\$1,000..	1 023 514	4	Work-in-process.....\$1,000..	366 206	4
Materials and supplies.....\$1,000..	2 079 733	3	Materials and supplies.....\$1,000..	668 944	3
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	1 168 687	3	Total (new and used).....\$1,000..	378 343	6
Building and other structures.....\$1,000..	147 312	10	Building and other structures.....\$1,000..	38 288	20
Machinery and equipment.....\$1,000..	1 021 374	4	Machinery and equipment.....\$1,000..	340 055	6
Total fringe benefits.....\$1,000..	1 440 012	3	Total fringe benefits.....\$1,000..	523 582	2
Cost of purchased fuels and electric energy.....\$1,000..	455 974	9	Cost of purchased fuels and electric energy.....\$1,000..	55 278	4
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	9 863 544	2	Quantity.....1,000 kWh..	1 348 556	2
Cost.....\$1,000..	377 773	2	Cost.....\$1,000..	117 775	2
Generated less sold.....1,000 kWh..	D	X	Generated less sold.....1,000 kWh..	D	X
OREGON			SOUTH CAROLINA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	5 279 320	2	Beginning of 2000, total.....\$1,000..	8 483 981	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 940 330	4	Finished goods.....\$1,000..	3 244 078	3
Work-in-process.....\$1,000..	1 348 475	2	Work-in-process.....\$1,000..	2 085 300	2
Materials and supplies.....\$1,000..	1 990 515	3	Materials and supplies.....\$1,000..	3 154 603	2
End of 2000, total.....\$1,000..	5 428 055	2	End of 2000, total.....\$1,000..	8 821 933	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	2 045 855	3	Finished goods.....\$1,000..	3 378 069	2
Work-in-process.....\$1,000..	1 406 516	2	Work-in-process.....\$1,000..	2 283 421	1
Materials and supplies.....\$1,000..	1 975 684	4	Materials and supplies.....\$1,000..	3 160 443	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	2 674 593	1	Total (new and used).....\$1,000..	3 386 618	3
Building and other structures.....\$1,000..	369 033	4	Building and other structures.....\$1,000..	584 915	5
Machinery and equipment.....\$1,000..	2 305 561	1	Machinery and equipment.....\$1,000..	2 801 703	2
Total fringe benefits.....\$1,000..	1 820 677	1	Total fringe benefits.....\$1,000..	2 779 951	1
Cost of purchased fuels and electric energy.....\$1,000..	333 583	2	Cost of purchased fuels and electric energy.....\$1,000..	584 266	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	16 735 103	13	Quantity.....1,000 kWh..	28 469 024	1
Cost.....\$1,000..	600 218	8	Cost.....\$1,000..	1 114 103	1
Generated less sold.....1,000 kWh..	599 022	X	Generated less sold.....1,000 kWh..	1 979 372	X

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2000—Con.

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
SOUTH DAKOTA			UTAH		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	968 415	5	Beginning of 2000, total.....\$1,000..	2 986 560	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	239 492	8	Finished goods.....\$1,000..	1 137 476	2
Work-in-process.....\$1,000..	256 225	4	Work-in-process.....\$1,000..	835 571	1
Materials and supplies.....\$1,000..	472 698	9	Materials and supplies.....\$1,000..	1 013 514	3
End of 2000, total.....\$1,000..	1 586 626	2	End of 2000, total.....\$1,000..	3 068 146	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	270 746	7	Finished goods.....\$1,000..	1 231 309	2
Work-in-process.....\$1,000..	306 870	2	Work-in-process.....\$1,000..	864 043	2
Materials and supplies.....\$1,000..	1 009 010	1	Materials and supplies.....\$1,000..	972 794	3
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	262 629	7	Total (new and used).....\$1,000..	1 372 698	5
Building and other structures.....\$1,000..	49 524	23	Building and other structures.....\$1,000..	383 892	6
Machinery and equipment.....\$1,000..	213 105	6	Machinery and equipment.....\$1,000..	988 807	5
Total fringe benefits.....\$1,000..	297 795	3	Total fringe benefits.....\$1,000..	984 690	2
Cost of purchased fuels and electric energy.....\$1,000..	37 383	21	Cost of purchased fuels and electric energy.....\$1,000..	186 909	2
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	996 313	18	Quantity.....1,000 kWh..	5 803 873	3
Cost.....\$1,000..	45 877	16	Cost.....\$1,000..	211 858	4
Generated less sold.....1,000 kWh..	-	X	Generated less sold.....1,000 kWh..	262 145	X
TENNESSEE			VERMONT		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	10 499 694	1	Beginning of 2000, total.....\$1,000..	1 192 559	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	4 967 029	2	Finished goods.....\$1,000..	264 304	6
Work-in-process.....\$1,000..	1 815 528	1	Work-in-process.....\$1,000..	658 917	1
Materials and supplies.....\$1,000..	3 717 137	1	Materials and supplies.....\$1,000..	269 337	4
End of 2000, total.....\$1,000..	11 053 125	1	End of 2000, total.....\$1,000..	1 205 135	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	5 512 093	2	Finished goods.....\$1,000..	273 644	5
Work-in-process.....\$1,000..	1 727 362	2	Work-in-process.....\$1,000..	630 515	1
Materials and supplies.....\$1,000..	3 813 671	1	Materials and supplies.....\$1,000..	300 976	4
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	3 647 151	2	Total (new and used).....\$1,000..	908 344	3
Building and other structures.....\$1,000..	403 561	2	Building and other structures.....\$1,000..	180 346	1
Machinery and equipment.....\$1,000..	3 243 591	2	Machinery and equipment.....\$1,000..	727 998	4
Total fringe benefits.....\$1,000..	4 176 814	1	Total fringe benefits.....\$1,000..	399 582	3
Cost of purchased fuels and electric energy.....\$1,000..	698 004	2	Cost of purchased fuels and electric energy.....\$1,000..	31 970	4
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	26 554 704	1	Quantity.....1,000 kWh..	1 434 635	2
Cost.....\$1,000..	1 200 288	1	Cost.....\$1,000..	104 898	2
Generated less sold.....1,000 kWh..	2 393 807	X	Generated less sold.....1,000 kWh..	27 924	X
TEXAS			VIRGINIA		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	28 439 283	1	Beginning of 2000, total.....\$1,000..	10 237 287	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	11 716 890	1	Finished goods.....\$1,000..	3 147 999	2
Work-in-process.....\$1,000..	6 364 890	1	Work-in-process.....\$1,000..	1 944 471	1
Materials and supplies.....\$1,000..	10 357 503	1	Materials and supplies.....\$1,000..	5 144 817	1
End of 2000, total.....\$1,000..	32 469 432	1	End of 2000, total.....\$1,000..	10 160 040	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	13 457 615	1	Finished goods.....\$1,000..	3 210 460	1
Work-in-process.....\$1,000..	7 617 652	2	Work-in-process.....\$1,000..	1 966 770	1
Materials and supplies.....\$1,000..	11 394 166	1	Materials and supplies.....\$1,000..	4 982 810	2
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	15 269 922	1	Total (new and used).....\$1,000..	2 733 115	2
Building and other structures.....\$1,000..	3 093 381	1	Building and other structures.....\$1,000..	436 004	5
Machinery and equipment.....\$1,000..	12 176 540	1	Machinery and equipment.....\$1,000..	2 297 110	2
Total fringe benefits.....\$1,000..	8 713 493	1	Total fringe benefits.....\$1,000..	3 009 283	2
Cost of purchased fuels and electric energy.....\$1,000..	6 498 373	1	Cost of purchased fuels and electric energy.....\$1,000..	584 614	4
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	73 489 396	1	Quantity.....1,000 kWh..	18 917 395	3
Cost.....\$1,000..	3 350 883	1	Cost.....\$1,000..	778 832	3
Generated less sold.....1,000 kWh..	27 543 498	X	Generated less sold.....1,000 kWh..	1 666 574	X

See footnotes at end of table.

Table 3. Supplemental Statistics for the United States and States: 2000—Con.

[For meaning of abbreviations and symbols, see introductory text. For description of annual survey of manufactures (ASM) and explanation of terms, see appendixes]

Geographic area and item	Value	Relative standard error of estimate ¹ (percent)	Geographic area and item	Value	Relative standard error of estimate ¹ (percent)
WASHINGTON			WISCONSIN		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	20 338 914	1	Beginning of 2000, total.....\$1,000..	13 365 879	1
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	3 885 605	4	Finished goods.....\$1,000..	5 244 528	2
Work-in-process.....\$1,000..	13 163 071	1	Work-in-process.....\$1,000..	3 079 894	1
Materials and supplies.....\$1,000..	3 290 238	2	Materials and supplies.....\$1,000..	5 041 458	1
End of 2000, total.....\$1,000..	19 225 483	1	End of 2000, total.....\$1,000..	13 848 214	2
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	3 553 645	1	Finished goods.....\$1,000..	5 633 917	3
Work-in-process.....\$1,000..	12 709 056	1	Work-in-process.....\$1,000..	3 138 716	2
Materials and supplies.....\$1,000..	2 962 781	2	Materials and supplies.....\$1,000..	5 075 581	1
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	2 581 020	3	Total (new and used).....\$1,000..	4 363 353	2
Building and other structures.....\$1,000..	463 268	5	Building and other structures.....\$1,000..	561 154	3
Machinery and equipment.....\$1,000..	2 117 753	3	Machinery and equipment.....\$1,000..	3 802 200	2
Total fringe benefits.....\$1,000..	3 300 053	2	Total fringe benefits.....\$1,000..	5 268 476	1
Cost of purchased fuels and electric energy.....\$1,000..	539 842	3	Cost of purchased fuels and electric energy.....\$1,000..	801 230	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	40 371 982	1	Quantity.....1,000 kWh..	24 912 481	1
Cost.....\$1,000..	1 252 279	1	Cost.....\$1,000..	1 059 030	1
Generated less sold.....1,000 kWh..	D	X	Generated less sold.....1,000 kWh..	2 353 707	X
WEST VIRGINIA			WYOMING		
Manufacturers' inventories:			Manufacturers' inventories:		
Beginning of 2000, total.....\$1,000..	2 307 435	1	Beginning of 2000, total.....\$1,000..	359 304	6
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 059 256	3	Finished goods.....\$1,000..	155 244	5
Work-in-process.....\$1,000..	594 958	2	Work-in-process.....\$1,000..	88 184	12
Materials and supplies.....\$1,000..	653 221	2	Materials and supplies.....\$1,000..	115 877	10
End of 2000, total.....\$1,000..	2 392 649	1	End of 2000, total.....\$1,000..	374 827	8
Detail by stage of fabrication:			Detail by stage of fabrication:		
Finished goods.....\$1,000..	1 063 901	3	Finished goods.....\$1,000..	179 495	6
Work-in-process.....\$1,000..	639 729	2	Work-in-process.....\$1,000..	70 869	26
Materials and supplies.....\$1,000..	689 019	2	Materials and supplies.....\$1,000..	124 463	9
Capital expenditures:			Capital expenditures:		
Total (new and used).....\$1,000..	777 482	3	Total (new and used).....\$1,000..	178 281	3
Building and other structures.....\$1,000..	100 717	4	Building and other structures.....\$1,000..	74 287	1
Machinery and equipment.....\$1,000..	676 765	3	Machinery and equipment.....\$1,000..	103 994	5
Total fringe benefits.....\$1,000..	823 092	1	Total fringe benefits.....\$1,000..	78 582	10
Cost of purchased fuels and electric energy.....\$1,000..	302 113	1	Cost of purchased fuels and electric energy.....\$1,000..	71 719	1
Electric energy used for heat and power:			Electric energy used for heat and power:		
Purchased:			Purchased:		
Quantity.....1,000 kWh..	9 274 869	1	Quantity.....1,000 kWh..	2 029 845	1
Cost.....\$1,000..	333 974	1	Cost.....\$1,000..	66 448	1
Generated less sold.....1,000 kWh..	1 761 854	X	Generated less sold.....1,000 kWh..	D	X

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

Appendix A.

Explanation of Terms

BEGINNING- AND END-OF-YEAR INVENTORIES

Respondents were asked to report their beginning-of-year and end-of-year inventories at cost or market. Effective with the 1982 Economic Census, this change to a uniform instruction for reporting inventories was introduced for all sector reports. Prior to 1982, respondents were permitted to value inventories using any generally accepted accounting method (FIFO, LIFO, market, to name a few). Beginning in 1982, LIFO users were asked to first report inventory values prior to the LIFO adjustment and then to report the LIFO reserve and the LIFO value after adjustment for the reserve.

Inventory Data by Stage of Fabrication

Total inventories and three detailed components (finished goods, work-in-process, and materials, supplies, fuels, etc.) were collected.

When using inventory data by stage of fabrication, it should be noted that an item treated as a finished product by an establishment in one industry may be reported as a raw material by an establishment in a different industry. For example, the finished-product inventories of a steel mill would be reported as raw materials by a stamping plant. Such differences are present in the inventory figures by stage of fabrication shown for all publication levels.

TOTAL CAPITAL EXPENDITURES (NEW AND USED)

For establishments in operation and any known plants under construction, manufacturers were asked to report their new and used expenditures for (1) permanent additions and major alterations to manufacturing establishments and (2) machinery and equipment used for replacement and additions to plant capacity if they were of the type for which depreciation accounts were ordinarily maintained.

Totals for expenditures include the costs of assets leased from nonmanufacturing concerns through capital leases. New facilities owned by the federal government but operated under contract by private companies and plant and equipment furnished to the manufacturer by communities and nonprofit organizations are excluded. Also excluded are expenditures for land and cost of maintenance and repairs charged as current operating expenses.

For any equipment or structure transferred for the use of the reporting establishment by the parent company or one of its subsidiaries, the value at which it was transferred to the establishment was to be reported.

If an establishment changed ownership during the year, the cost of the fixed assets (building and equipment) was to be reported.

QUANTITY OF ELECTRIC ENERGY CONSUMED FOR HEAT AND POWER

Data on the quantity of purchased electric energy were collected. 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 establishments of the same company.

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 this item 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 without further processing.**
3. **Cost of fuels consumed for heat and power.** Includes the cost of 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 was 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.

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 paper mills in the paper and allied products 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 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.

Before 1962, cost of materials and value of shipments were not published for some industries which included considerable duplication. Since then, these data have been published for all industries at the U.S. level and beginning in 1964, for all geographic levels.

VALUE OF SHIPMENTS

This item covers the received or receivable net selling values, f.o.b. 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 materials 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 multiestablishment 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.

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 industry products to bakeries in the food group and the addition of pulp mills industry products to paper mills in the paper and allied products 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 to value of shipments, both among industries and within the same industry.

Before 1962, cost of materials and value of shipments were not published for some industries which included considerable duplication. Since then, these data have been published for all industries at the U.S. level and beginning in 1964, for all geographic levels.

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.

PRODUCTION-WORKER HOURS

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

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 production is collected instead of value of shipments, value added is adjusted only for the change in work-in-process inventories between the beginning and end of year. 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.

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 which included the 12th

of the months specified on the report form. Included are all persons on paid sick leave, paid holidays, and paid vacations during these pay periods. Officers of corporations are included as employees; proprietors and partners of unincorporated firms are excluded. 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

This item 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

This item 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.

FRINGE BENEFITS

Fringe benefits consists of 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 were 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.

TOTAL COMPENSATION

This term refers to the annual payroll or gross earnings paid in each calendar year to employees at the establishment. 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.

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.

Appendix B.

Coverage and Methodology

DESCRIPTION OF THE ASM SURVEY SAMPLE

The ASM sample is selected at 5-year intervals. A new sample is introduced for the second survey year subsequent to each census. Since 1999 was the second survey year following the 1997 census, a new sample was selected based on the 1997 census.

In 1997, both the Census and ASM converted from the SIC system to NAICS for purposes of assigning industrial classifications to establishments. For the most part, the overall scope of the manufacturing sector is similar under both classification systems; however, there are selected activities that are classified as manufacturing under SIC that are considered as nonmanufacturing under NAICS. The reverse is also true.

In 1997, there were approximately 366,000 individual manufacturing establishments. For sample efficiency and cost considerations, the 1997 manufacturing population was partitioned into two components: a mail stratum and a nonmail stratum.

Mail stratum

The mail stratum of the survey is comprised of larger single-location manufacturing companies and all manufacturing establishments of multiunit companies (companies that operate at more than one physical location). Approximately 200,000 of the 366,000 establishments in the 1997 census were assigned to the mail stratum.

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 multiunit companies identified from the Census Bureau's Company Organization Survey (COS).

For the 1999 survey, a new sample of approximately 52,000 individual establishments was selected from the mail stratum assembled from the 1997 census. Supplemental samples representing both 1998 and 1999 births (newly active establishments that were not included in the 1997 census) were also selected. Establishments selected for the sample will be mailed an ASM survey questionnaire for each year through 2003.

The 1999-2003 ASM sample design is similar to the one used since 1984. Several adjustments were made, however, to the arbitrary certainty portion of the sample. Companies in the 1997 Census of Manufactures with manufacturing shipments of at least \$1 billion were defined as company certainties. (This cutoff was raised for 1999 to

compensate for inflation.) For these large companies, each manufacturing establishment is included in the mail sample. For the 1999-2003 sample, there are approximately 500 certainty companies collectively accounting for over 14,000 establishments.

For the remaining portion of the mail component of the survey, the establishment was defined as the sample unit. All establishments with 500 employees or more were defined as employment certainties. (This was raised from 250 in the 1994 sample.) In addition, all establishments producing electronic computers were defined as certainties. A final certainty category, small industry certainties, was added for the 1999 sample. This category assured that all establishments of small industries (20 establishments or less) were included in the sample. Across these four arbitrary certainty classes, there were approximately 16,600 establishments included in the sample with certainty. Collectively, these certainty establishments accounted for approximately 62 percent of the total value of shipments in the 1997 Census of Manufactures.

Smaller establishments in the remaining portion of the mail stratum were sampled with probabilities ranging from .02 to 1.00. The initial probabilities of selection assigned to these establishments were proportionate to a measure-of-size determined for each establishment. The measure-of-size was a function of the establishment's 1997 industry classification and its 1997 product class data. For each product class and industry, a desired reliability constraint was specified. The product class constraints were based on product class size (1997 shipments) while the industry constraints were a function of both current size (1997 shipments) and change in size since 1992. Using a technique developed by Dr. James R. Chromy of the Research Triangle Institute, the initial establishment probabilities were optimized such that the expected sample satisfied all industry and product class reliability constraints while the sample size was minimized. This technique reduces the likelihood of selecting nonrepresentative samples for individual product classes or industries.

This method of assigning probabilities based on product class shipments is motivated by our 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 by the sample. The actual sample selection procedure uses an independent chance of selection method (Poisson sampling).

Nonmail component

The initial nonmail component of the ASM traditionally consists solely of small, single-establishment companies from the census of manufactures. For 1999, the initial nonmail component also included approximately 3,600 single-establishment companies that were rotated from the mail stratum to the nonmail stratum in order to prevent their selection in consecutive sample panels. The combined initial nonmail component of the 1999 sample universe contained approximately 166,000 single-establishment companies from the 1997 Census of Manufactures. The nonmail stratum is also supplemented annually using the list of newly active single-location companies provided by the IRS and payroll cutoffs. Companies with payroll below the payroll cutoff are added to the nonmail stratum.

For this portion of the population, sampling is not used. The data for this group are estimated based on selected information obtained annually from the administrative records of the IRS and Social Security Administration (SSA). This administrative information, which includes payroll, total employment, industry classification, and physical location, is obtained under conditions that safeguard the confidentiality of both tax and census records.

DESCRIPTION OF THE ASM 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 1997 (base) data values. Therefore, within the mailed stratum, for each item at each level of aggregation, an estimate of the “difference” between the current year and the base year is computed from sample cases and added to the corresponding base-year values. For the 1999-2002 ASM estimates, the 1997 Census of Manufactures values serve as the base year. For the 2003 ASM, the base will be updated to the 2002 Economic Census - Manufacturing.

Because of the positive year-to-year correlation, 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 and employment are directly tabulated from the administrative-record data provided by IRS and SSA. Estimates of data other than payroll and employment are developed from industry averages. Although the nonmail stratum contains approximately 202,000 individual establishments in 1999, it accounts for only 2 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.

QUALIFICATIONS OF THE ASM DATA

The estimates developed from the sample are apt to differ somewhat from the results of a survey covering all companies in the sample lists but otherwise conducted under essentially the same conditions as the actual sample survey. The estimates of the magnitude of the sampling errors (the difference between the estimates obtained and the results theoretically obtained from a comparable, complete-coverage survey) are provided by the standard errors of estimates.

The particular sample selected for the ASM is one of many similar probability samples that, by chance, might have been selected under the same specifications. Each of the possible samples would yield somewhat different sets of results, and the standard errors are measures of the variation of all the possible sample estimates around the theoretically comparable, complete-coverage values.

Estimates of the standard errors have been computed from the sample data for selected ASM statistics in this report. They are represented in the form of relative standard errors (the standard errors divided by the estimated values to which they refer).

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 were 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 were detected too late to correct the estimates, the data were suppressed or were 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.

