

Kansas: 2002

Issued September 2005

EC02-31A-KS (RV)

2002 Economic Census

Manufacturing

Geographic Area Series



USCENSUSBUREAU

Helping You Make Informed Decisions

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



CONTENTS

Introduction to the Economic Census	v
Manufacturing	ix
Tables	
1. Industry Statistics for the State: 2002	1
2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002	11
3. Industry Statistics for Counties: 2002	39
4. Industry Statistics for Places: 2002	47
5. Detailed Statistics for the State: 2002	55
Appendixes	
A. Explanation of Terms	A-1
B. NAICS Codes, Titles, and Descriptions	B-1
C. Methodology	C-1
D. Geographic Notes	D-1
E. Metropolitan Areas and Micropolitan Statistical Areas	E-1

Table 1. Industry Statistics for the State: 2002

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS													
31-33	Manufacturing	-	3 218	1 063	177 825	6 877 335	126 919	258 130	4 160 548	21 347 336	29 159 921	50 897 796	1 281 375
311	Food manufacturing	-	303	116	31 006	914 576	25 185	55 120	675 708	3 248 698	9 544 006	12 769 659	194 693
3111	Animal food manufacturing	1	68	25	1 982	74 344	1 537	3 101	53 382	421 313	572 381	983 473	22 933
31111	Animal food manufacturing	1	68	25	1 982	74 344	1 537	3 101	53 382	421 313	572 381	983 473	22 933
311111	Dog and cat food manufacturing	-	12	9	1 082	44 350	906	1 748	34 557	267 151	271 536	538 188	17 181
311119	Other animal food manufacturing	1	56	16	900	29 994	631	1 353	18 825	154 162	300 845	445 285	5 752
3112	Grain and oilseed milling	-	31	26	1 890	74 563	1 347	2 880	44 694	270 097	970 783	1 230 998	23 642
31121	Flour milling and malt manufacturing	-	18	16	732	27 497	530	1 211	18 292	101 643	347 582	446 207	D
311211	Flour milling	-	18	16	732	27 497	530	1 211	18 292	101 643	347 582	446 207	D
31122	Starch and vegetable fats and oils manufacturing	-	11	8	f	D	D	D	D	D	D	D	17 347
311221	Wet corn milling	-	2	2	e	D	D	D	D	D	D	D	D
311222	Soybean processing	-	6	4	245	10 509	134	295	5 448	33 961	445 764	477 341	D
311225	Fats and oils refining and blending	-	3	2	e	D	D	D	D	D	D	D	D
31123	Breakfast cereal manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
311230	Breakfast cereal manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	-	10	2	g	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	-	8	2	g	D	D	D	D	D	D	D	D
311330	Confectionery manufacturing from purchased chocolate ..	-	8	2	g	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	-	11	4	2 285	62 606	2 120	4 537	53 830	45 648	345 996	391 696	D
31141	Frozen food manufacturing	-	4	3	g	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	-	4	3	g	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	1	7	4	e	D	D	D	D	D	D	D	2 247
31151	Dairy product (except frozen) manufacturing	1	6	4	e	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	-	4	3	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	73	25	17 587	474 941	15 772	36 224	404 848	1 331 698	6 973 517	8 302 266	94 511
31161	Animal slaughtering and processing	-	73	25	17 587	474 941	15 772	36 224	404 848	1 331 698	6 973 517	8 302 266	94 511
311611	Animal (except poultry) slaughtering	-	41	9	13 886	363 108	12 576	28 985	316 638	978 186	6 288 827	7 270 086	66 312
311612	Meat processed from carcasses	2	24	12	2 639	81 445	2 270	5 097	63 606	247 236	530 682	771 827	D
311615	Poultry processing	-	4	2	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	4	69	17	3 525	116 538	1 753	3 255	55 246	600 358	211 616	812 392	13 720
31181	Bread and bakery product manufacturing	-	57	12	2 766	87 214	1 122	2 048	32 493	296 039	100 354	396 329	D
311811	Retail bakeries	6	37	3	c	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	18	8	2 502	82 276	992	1 872	30 256	286 829	95 742	382 516	3 683
31182	Cookie, cracker, and pasta manufacturing	8	7	3	f	D	D	D	D	D	D	D	D
311821	Cookie and cracker manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
311822	Flour mixes and dough manufacturing from purchased flour	-	5	2	c	D	D	D	D	D	D	D	D
31183	Tortilla manufacturing	-	5	2	c	D	D	D	D	D	D	D	237
311830	Tortilla manufacturing	-	5	2	c	D	D	D	D	D	D	D	237
3119	Other food manufacturing	-	32	13	2 346	80 587	1 578	3 147	41 116	467 075	345 381	810 322	24 682
31191	Snack food manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	-	5	3	539	28 766	240	567	6 701	90 682	88 453	178 096	7 598
31199	All other food manufacturing ...	2	21	7	807	24 703	630	1 289	15 572	87 385	137 508	224 643	D
311991	Perishable prepared food manufacturing	2	7	4	576	16 026	481	983	11 383	55 981	56 380	112 198	D
311999	All other miscellaneous food manufacturing	2	14	3	231	8 677	149	306	4 189	31 404	81 128	112 445	1 616
312	Beverage and tobacco product manufacturing	-	17	5	434	17 935	252	548	8 312	47 994	219 392	266 037	6 225
3121	Beverage manufacturing	-	17	5	434	17 935	252	548	8 312	47 994	219 392	266 037	6 225
31211	Soft drink and ice manufacturing	-	15	5	e	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	-	4	4	335	15 338	205	459	7 274	38 803	217 638	255 333	D
313	Textile mills	1	11	3	c	D	D	D	D	D	D	D	281
3132	Fabric mills	1	7	3	c	D	D	D	D	D	D	D	D

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS—Con.													
314	Textile product mills	—	47	6	816	20 865	669	1 217	13 928	47 307	39 300	81 253	D
3149	Other textile product mills	—	30	5	729	18 745	609	1 103	12 802	43 057	36 502	74 218	1 567
31491	Textile bag and canvas mills ...	—	9	2	125	3 482	88	131	1 646	6 316	3 640	9 974	177
31499	All other textile product mills ...	—	21	3	604	15 263	521	972	11 156	36 741	32 862	64 244	1 390
314991	Rope, cordage, and twine mills	—	3	2	c	D	D	D	D	D	D	D	D
314999	All other miscellaneous textile product mills	—	18	1	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing	4	32	7	664	11 631	553	986	8 946	21 957	15 073	36 747	D
3152	Cut and sew apparel manufacturing	3	28	5	547	8 949	454	779	6 958	18 799	10 270	28 787	176
31521	Cut and sew apparel contractors	8	17	2	153	2 489	140	244	2 092	3 780	415	4 195	25
31522	Men's and boys' cut and sew apparel manufacturing	—	4	2	252	4 427	243	452	4 006	7 905	3 836	12 276	D
315222	Men's and boys' cut and sew suit, coat, and overcoat manufacturing	—	2	1	c	D	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	3	5	1	c	D	D	D	D	D	D	D	D
315239	Women's and girls' cut and sew other outerwear manufacturing	—	1	1	c	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	—	9	2	c	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	112	27	2 070	52 877	1 656	3 011	36 511	107 469	147 610	253 691	4 958
3212	Veneer, plywood, and engineered wood product manufacturing	2	12	4	240	6 687	194	385	4 374	13 914	15 277	29 025	D
32121	Veneer, plywood, and engineered wood product manufacturing	2	12	4	240	6 687	194	385	4 374	13 914	15 277	29 025	D
321214	Truss manufacturing	—	9	4	c	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	1	92	23	1 804	45 391	1 441	2 584	31 487	92 007	128 282	219 067	3 168
32191	Millwork	1	34	6	430	10 306	356	631	7 239	19 175	37 042	55 492	661
321911	Wood window and door manufacturing	—	12	4	246	5 451	199	332	3 769	8 644	7 971	16 492	462
321912	Cut stock, resawing lumber, and planing	—	10	1	125	3 322	106	214	2 375	7 816	24 680	31 896	100
32192	Wood container and pallet manufacturing	1	30	7	393	9 910	305	581	6 800	21 974	25 796	47 820	866
321920	Wood container and pallet manufacturing	1	30	7	393	9 910	305	581	6 800	21 974	25 796	47 820	866
32199	All other wood product manufacturing	1	28	10	981	25 175	780	1 372	17 448	50 858	65 444	115 755	1 641
321991	Manufactured home (mobile home) manufacturing	1	7	5	539	14 662	434	777	10 385	31 755	44 525	76 410	628
321992	Prefabricated wood building manufacturing	—	5	3	306	7 919	236	465	5 406	13 596	18 781	31 682	369
321999	All other miscellaneous wood product manufacturing	3	16	2	136	2 594	110	130	1 657	5 507	2 138	7 663	644
322	Paper manufacturing	1	36	24	3 136	113 150	2 285	4 834	76 492	266 472	358 460	616 705	18 150
3221	Pulp, paper, and paperboard mills	—	4	3	424	20 087	299	635	13 051	57 008	51 667	101 322	D
32213	Paperboard mills	—	2	2	e	D	D	D	D	D	D	D	D
322130	Paperboard mills	—	2	2	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	1	32	21	2 712	93 063	1 986	4 199	63 441	209 464	306 793	515 383	D
32221	Paperboard container manufacturing	2	15	12	1 630	59 810	1 116	2 469	37 021	122 896	187 796	309 776	8 633
322211	Corrugated and solid fiber box manufacturing	—	9	7	1 324	49 528	870	1 934	29 921	90 601	153 725	243 784	7 445
322212	Folding paperboard box manufacturing	6	2	2	c	D	D	D	D	D	D	D	D
322215	Nonfolding sanitary food container manufacturing ...	9	1	1	c	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	—	7	5	490	14 371	401	812	11 098	50 514	72 385	124 753	1 423
322222	Coated and laminated paper manufacturing	2	3	2	136	4 611	71	136	1 861	7 530	10 109	17 851	D
322225	Laminated aluminum foil manufacturing for flexible packaging uses	—	1	1	e	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	—	9	4	f	D	D	D	D	D	D	D	D
322232	Envelope manufacturing	—	4	4	542	17 523	431	848	14 449	31 165	38 387	67 773	3 731

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS—Con.													
323	Printing and related support activities	1	394	99	11 540	384 751	8 195	15 716	233 166	930 008	771 148	1 708 659	43 956
3231	Printing and related support activities	1	394	99	11 540	384 751	8 195	15 716	233 166	930 008	771 148	1 708 659	43 956
32311	Printing	1	363	93	11 038	369 667	7 832	15 074	223 725	899 436	752 329	1 659 264	42 974
323110	Commercial lithographic printing	—	164	35	3 554	123 505	2 642	5 046	77 643	347 634	332 593	681 532	15 131
323112	Commercial flexographic printing	—	13	10	645	24 788	421	818	14 449	58 227	74 676	134 027	2 159
323113	Commercial screen printing	—	52	16	2 614	90 018	1 722	3 288	45 813	163 347	152 032	317 448	7 637
323114	Quick printing	3	73	3	348	10 058	238	404	6 109	20 421	9 271	29 694	1 151
323115	Digital printing	—	9	3	166	5 901	112	176	2 898	19 657	6 313	25 951	D
323116	Manifold business forms printing	2	19	14	2 474	80 117	1 758	3 625	52 889	181 799	146 658	330 245	10 361
323117	Books printing	—	11	9	1 023	28 573	791	1 436	20 052	94 484	21 586	117 629	3 746
323119	Other commercial printing	7	18	2	146	4 956	94	182	2 754	10 254	6 538	16 486	566
32312	Support activities for printing	1	31	6	502	15 084	363	642	9 441	30 572	18 819	49 395	982
323121	Tradebinding and related work	—	12	4	345	9 090	259	448	6 013	19 805	15 970	35 839	504
323122	Prepress services	2	19	2	157	5 994	104	194	3 428	10 767	2 849	13 556	478
324	Petroleum and coal products manufacturing	—	23	11	2 038	102 997	1 258	2 541	63 005	363 663	3 039 692	3 413 909	32 065
3241	Petroleum and coal products manufacturing	—	23	11	2 038	102 997	1 258	2 541	63 005	363 663	3 039 692	3 413 909	32 065
32411	Petroleum refineries	—	4	3	1 260	73 935	747	1 470	45 416	233 357	2 887 150	3 131 435	25 969
324110	Petroleum refineries	—	4	3	1 260	73 935	747	1 470	45 416	233 357	2 887 150	3 131 435	25 969
32412	Asphalt paving, roofing, and saturated materials manufacturing	6	13	5	513	19 458	443	936	15 335	92 410	116 398	209 029	4 977
324121	Asphalt paving mixture and block manufacturing	—	10	3	c	D	D	D	D	D	D	D	D
324122	Asphalt shingle and coating materials manufacturing	8	3	2	e	D	D	D	D	D	D	D	D
32419	Other petroleum and coal products manufacturing	6	6	3	265	9 604	68	135	2 254	37 896	36 144	73 445	1 119
324191	Petroleum lubricating oil and grease manufacturing	6	6	3	265	9 604	68	135	2 254	37 896	36 144	73 445	1 119
325	Chemical manufacturing	—	130	59	6 606	312 788	4 148	8 701	159 665	1 839 300	1 399 894	3 231 533	118 370
3251	Basic chemical manufacturing	1	33	10	1 255	63 971	975	1 970	36 804	242 983	297 934	549 823	27 759
32512	Industrial gas manufacturing	2	12	1	110	5 550	52	119	2 719	100 698	43 322	143 562	840
325120	Industrial gas manufacturing	2	12	1	110	5 550	52	119	2 719	100 698	43 322	143 562	840
32518	Other basic inorganic chemical manufacturing	1	8	4	e	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	1	6	3	293	12 898	241	391	10 676	28 921	63 625	95 642	D
32519	Other basic organic chemical manufacturing	1	12	5	787	42 298	638	1 370	21 445	101 426	166 548	274 235	22 155
325199	All other basic organic chemical manufacturing	—	6	2	f	D	D	D	D	D	D	D	16 774
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	—	13	4	e	D	D	D	D	D	D	D	7 990
32531	Fertilizer manufacturing	—	11	2	c	D	D	D	D	D	D	D	D
325311	Nitrogenous fertilizer manufacturing	—	5	2	c	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	—	23	12	2 277	110 321	1 186	2 365	44 570	585 836	229 781	800 419	30 120
32541	Pharmaceutical and medicine manufacturing	—	23	12	2 277	110 321	1 186	2 365	44 570	585 836	229 781	800 419	30 120
325412	Pharmaceutical preparation manufacturing	—	10	6	1 501	77 082	845	1 739	34 574	504 980	183 349	679 377	26 109
325413	In-vitro diagnostic substance manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing	5	8	4	283	13 001	146	254	4 197	43 656	17 430	57 364	2 669
3255	Paint, coating, and adhesive manufacturing	1	18	5	390	15 324	249	518	7 091	59 117	104 706	157 023	D
32551	Paint and coating manufacturing	1	13	4	305	10 659	197	405	4 973	30 645	73 840	103 676	974
325510	Paint and coating manufacturing	1	13	4	305	10 659	197	405	4 973	30 645	73 840	103 676	974
3256	Soap, cleaning compound, and toilet preparation manufacturing	—	15	9	937	50 637	625	1 432	32 982	563 681	466 729	1 037 023	42 243
32561	Soap and cleaning compound manufacturing	—	14	9	f	D	D	D	D	D	D	D	D
325611	Soap and other detergent manufacturing	—	9	6	717	42 086	511	1 201	29 779	536 996	422 478	965 924	D
325612	Polish and other sanitation good manufacturing	—	4	2	c	D	D	D	D	D	D	D	D

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)					
KANSAS—Con.														
325	Chemical manufacturing—Con.													
3259	Other chemical product and preparation manufacturing	—	26	17	1 374	57 105	864	1 826	29 030	334 851	192 487	523 146	D	
32591	Printing ink manufacturing	—	4	3	e	D	D	D	D	D	D	D	D	
325910	Printing ink manufacturing	—	4	3	e	D	D	D	D	D	D	D	D	
32599	All other chemical product and preparation manufacturing	—	20	12	1 001	40 232	648	1 375	22 212	305 067	154 169	456 424	6 847	
325991	Custom compounding of purchased resins	—	4	1	c	D	D	D	D	D	D	D	568	
325998	All other miscellaneous chemical product and preparation manufacturing	—	11	10		823	32 221	542	1 129	18 183	284 849	123 849	405 707	D
326	Plastics and rubber products manufacturing	—	154	76	12 135	420 803	10 020	19 862	310 401	1 286 222	1 260 416	2 562 817	152 873	
3261	Plastics product manufacturing	1	131	67	9 383	291 608	7 674	15 162	201 179	1 025 512	1 024 432	2 066 716	141 858	
32611	Plastics packaging materials and un laminated film and sheet manufacturing	3	15	12	1 179	40 107	953	1 819	27 306	138 128	163 404	301 256	14 009	
326111	Plastics bag manufacturing	—	2	2	e	D	D	D	D	D	D	D	D	
326112	Plastics packaging film and sheet (including laminated) manufacturing	5	4	4	e	D	D	D	D	D	D	D	8 725	
326113	Un laminated plastics film and sheet (except packaging) manufacturing	4	9	6	503	18 814	373	726	11 652	49 808	79 266	128 993	D	
32612	Plastics pipe, pipe fitting, and un laminated profile shape manufacturing	—	22	11	1 392	39 285	1 144	1 925	27 021	74 365	184 354	283 537	22 770	
326121	Un laminated plastics profile shape manufacturing	—	11	5	877	23 595	779	1 272	18 685	48 498	124 543	168 965	20 128	
326122	Plastics pipe and pipe fitting manufacturing	—	11	6	515	15 690	365	653	8 336	25 867	59 811	114 572	2 642	
32614	Polystyrene foam product manufacturing	2	5	3	228	6 640	163	363	2 806	18 015	14 955	32 926	1 933	
326140	Polystyrene foam product manufacturing	2	5	3	228	6 640	163	363	2 806	18 015	14 955	32 926	1 933	
32616	Plastics bottle manufacturing	—	6	3	251	9 348	215	500	7 402	54 509	40 617	92 814	5 620	
326160	Plastics bottle manufacturing	—	6	3	251	9 348	215	500	7 402	54 509	40 617	92 814	5 620	
32619	Other plastics product manufacturing	—	77	36	i	D	D	D	D	D	D	D	D	
326199	All other plastics product manufacturing	—	72	35	6 115	188 279	5 031	10 208	131 491	722 548	600 027	1 317 160	96 055	
3262	Rubber product manufacturing	—	23	9	2 752	129 195	2 346	4 700	109 222	260 710	235 984	496 101	11 015	
32621	Tire manufacturing	—	5	2	g	D	D	D	D	D	D	D	D	
326211	Tire manufacturing (except retreading)	—	1	1	g	D	D	D	D	D	D	D	D	
32622	Rubber and plastics hoses and belting manufacturing	—	7	6	f	D	D	D	D	D	D	D	D	
326220	Rubber and plastics hoses and belting manufacturing	—	7	6	f	D	D	D	D	D	D	D	D	
327	Nonmetallic mineral product manufacturing	2	207	63	5 552	216 996	4 333	8 784	154 925	839 217	527 414	1 365 170	84 094	
3271	Clay product and refractory manufacturing	1	16	7	e	D	D	D	D	D	D	D	5 360	
32712	Clay building material and refractories manufacturing	1	7	7	328	10 483	270	522	7 727	31 314	18 106	47 547	5 339	
327121	Brick and structural clay tile manufacturing	—	4	4	c	D	D	D	D	D	D	D	D	
3272	Glass and glass product manufacturing	—	19	5	669	23 161	508	1 029	16 291	82 614	39 739	123 500	D	
32721	Glass and glass product manufacturing	—	19	5	669	23 161	508	1 029	16 291	82 614	39 739	123 500	D	
327211	Flat glass manufacturing	—	1	1	e	D	D	D	D	D	D	D	D	
327215	Glass product manufacturing made of purchased glass	1	14	4	e	D	D	D	D	D	D	D	D	
3273	Cement and concrete product manufacturing	3	140	42	2 973	106 408	2 305	4 648	74 110	334 535	275 283	610 173	47 773	
32731	Cement manufacturing	3	5	4	549	25 642	412	852	17 107	110 944	64 456	176 152	16 444	
327310	Cement manufacturing	3	5	4	549	25 642	412	852	17 107	110 944	64 456	176 152	16 444	
32732	Ready-mix concrete manufacturing	4	92	23	1 446	50 111	1 152	2 347	36 866	148 172	170 172	318 419	23 074	
327320	Ready-mix concrete manufacturing	4	92	23	1 446	50 111	1 152	2 347	36 866	148 172	170 172	318 419	23 074	
32733	Concrete pipe, brick, and block manufacturing	1	13	5	275	10 055	219	484	7 065	30 545	18 690	49 416	5 446	
327332	Concrete pipe manufacturing	1	6	4	208	7 654	171	394	5 541	24 253	11 621	35 879	D	
32739	Other concrete product manufacturing	1	30	10	703	20 600	522	965	13 072	44 874	21 965	66 186	2 809	
327390	Other concrete product manufacturing	1	30	10	703	20 600	522	965	13 072	44 874	21 965	66 186	2 809	
3274	Lime and gypsum product manufacturing	—	4	2	c	D	D	D	D	D	D	D	D	
32742	Gypsum product manufacturing	—	4	2	c	D	D	D	D	D	D	D	D	
327420	Gypsum product manufacturing	—	4	2	c	D	D	D	D	D	D	D	D	

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS—Con.													
327	Nonmetallic mineral product manufacturing—Con.												
3279	Other nonmetallic mineral product manufacturing	—	28	7	1 317	66 473	1 033	2 127	48 061	330 423	166 660	495 853	26 996
32799	All other nonmetallic mineral product manufacturing	—	26	7		D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing	—	5	4	1 089	59 436	868	1 834	43 612	309 450	152 686	460 802	25 806
331	Primary metal manufacturing	—	41	14	2 226	72 940	1 822	3 638	57 434	152 683	163 048	319 994	12 873
3313	Alumina and aluminum production and processing	2	7	3	c	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing	2	7	3	c	D	D	D	D	D	D	D	D
331316	Aluminum extruded product manufacturing	—	3	2	180	5 460	123	249	3 069	13 276	19 644	33 050	234
3314	Nonferrous metal (except aluminum) production and processing	—	5	1	c	D	D	D	D	D	D	D	D
33142	Copper rolling, drawing, extruding, and alloying	—	2	1	c	D	D	D	D	D	D	D	D
331422	Copper wire (except mechanical) drawing.....	—	1	1	c	D	D	D	D	D	D	D	D
3315	Foundries	—	24	8	g	D	D	D	D	D	D	D	3 575
33151	Ferrous metal foundries	—	11	7	1 564	51 696	1 317	2 613	43 552	104 301	61 916	167 985	3 396
331511	Iron foundries	—	7	5	f	D	D	D	D	D	D	D	D
331513	Steel foundries (except investment)	—	3	2	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	566	164	13 538	451 665	9 958	19 871	283 913	1 049 308	966 648	2 010 119	57 826
3321	Forging and stamping.....	1	16	7	343	12 039	255	511	6 720	30 717	37 994	68 823	2 690
33211	Forging and stamping.....	1	16	7	343	12 039	255	511	6 720	30 717	37 994	68 823	2 690
332114	Custom roll forming	—	5	2	100	3 497	71	145	1 612	9 290	17 122	26 470	533
332116	Metal stamping	3	7	3	138	4 673	103	208	2 839	9 438	8 890	18 656	448
3322	Cutlery and handtool manufacturing	—	13	6	393	12 886	243	513	6 507	33 471	20 882	52 741	D
33221	Cutlery and handtool manufacturing	—	13	6	393	12 886	243	513	6 507	33 471	20 882	52 741	D
332212	Hand and edge tool manufacturing	—	8	5	306	9 510	203	445	4 818	29 083	14 413	41 064	851
3323	Architectural and structural metals manufacturing	2	140	57	5 371	173 265	4 084	8 152	110 375	435 823	476 371	909 029	23 736
33231	Plate work and fabricated structural product manufacturing	3	62	31	2 310	84 326	1 710	3 491	51 690	230 906	260 208	490 817	13 707
332311	Prefabricated metal building and component manufacturing	—	5	3	141	4 931	87	171	2 375	7 937	9 980	17 858	D
332312	Fabricated structural metal manufacturing	4	40	18	1 505	55 900	1 105	2 306	32 748	161 756	199 294	361 856	11 743
332313	Plate work manufacturing	—	17	10	664	23 495	518	1 014	16 567	61 213	50 934	111 103	D
33232	Ornamental and architectural metal products manufacturing	—	78	26	3 061	88 939	2 374	4 661	58 685	204 917	216 163	418 212	10 029
332321	Metal window and door manufacturing	—	22	9	1 422	39 038	1 076	2 193	25 731	85 387	135 624	222 127	5 122
332322	Sheet metal work manufacturing	1	32	11	1 071	33 342	857	1 599	23 267	86 257	51 322	134 716	3 865
332323	Ornamental and architectural metal work manufacturing ..	—	24	6	568	16 559	441	869	9 687	33 273	29 217	61 369	1 042
3324	Boiler, tank, and shipping container manufacturing	—	22	14	1 132	39 357	854	1 670	24 379	110 727	127 061	237 249	2 191
33241	Power boiler and heat exchanger manufacturing	1	5	3	409	14 180	358	670	11 090	50 524	55 438	107 487	654
332410	Power boiler and heat exchanger manufacturing ..	1	5	3	409	14 180	358	670	11 090	50 524	55 438	107 487	654
33242	Metal tank (heavy gauge) manufacturing	—	12	8	618	22 804	412	856	11 553	52 694	64 210	114 902	1 421
332420	Metal tank (heavy gauge) manufacturing	—	12	8	618	22 804	412	856	11 553	52 694	64 210	114 902	1 421
33243	Metal can, box, and other metal container (light gauge) manufacturing	—	5	3	105	2 373	84	144	1 736	7 509	7 413	14 860	116
332439	Other metal container manufacturing	—	5	3	105	2 373	84	144	1 736	7 509	7 413	14 860	116
3325	Hardware manufacturing	3	5	2	101	2 670	77	162	1 792	6 758	4 649	11 375	359
33251	Hardware manufacturing	3	5	2	101	2 670	77	162	1 792	6 758	4 649	11 375	359
332510	Hardware manufacturing	3	5	2	101	2 670	77	162	1 792	6 758	4 649	11 375	359
3326	Spring and wire product manufacturing	5	15	2	179	5 569	143	285	3 342	12 546	14 877	27 504	472
33261	Spring and wire product manufacturing	5	15	2	179	5 569	143	285	3 342	12 546	14 877	27 504	472
332618	Other fabricated wire product manufacturing	5	12	2	163	5 123	132	267	3 007	12 080	14 535	26 400	D

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS—Con.													
332	Fabricated metal product manufacturing—Con.												
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	238	46	3 971	136 083	2 890	5 713	88 494	273 769	188 828	461 123	19 200
33271	Machine shops	1	212	39	3 395	116 556	2 466	4 898	76 192	227 057	170 828	396 318	14 108
332710	Machine shops	1	212	39	3 395	116 556	2 466	4 898	76 192	227 057	170 828	396 318	14 108
33272	Turned product and screw, nut, and bolt manufacturing	1	26	7	576	19 527	424	815	12 302	46 712	18 000	64 805	5 092
332721	Precision turned product manufacturing	1	21	7	544	18 363	401	770	11 523	44 123	16 192	60 407	4 965
3328	Coating, engraving, heat treating, and allied activities	1	45	13	786	26 111	599	1 195	18 840	46 606	19 490	66 175	D
33281	Coating, engraving, heat treating, and allied activities ..	1	45	13	786	26 111	599	1 195	18 840	46 606	19 490	66 175	D
332811	Metal heat treating	—	5	3	126	4 115	90	182	2 738	9 208	1 585	10 799	D
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	1	15	5	385	13 629	287	597	10 153	22 117	13 799	35 969	1 337
332813	Electroplating, plating, polishing, anodizing, and coloring	2	25	5	275	8 367	222	416	5 949	15 281	4 106	19 407	587
3329	Other fabricated metal product manufacturing	1	72	17	1 262	43 685	813	1 670	23 464	98 891	76 496	176 100	D
33291	Metal valve manufacturing	1	17	4	352	11 300	243	537	6 489	33 875	19 335	53 256	D
332911	Industrial valve manufacturing	—	5	2	227	7 635	134	306	3 571	23 128	12 430	35 735	361
332912	Fluid power valve and hose fitting manufacturing	2	11	2	c	D	D	D	D	D	D	D	1 103
33299	All other fabricated metal product manufacturing	1	55	13	910	32 385	570	1 133	16 975	65 016	57 161	122 844	D
332993	Ammunition (except small arms) manufacturing	—	1	1	c	D	D	D	D	D	D	D	D
332996	Fabricated pipe and pipe fitting manufacturing	1	9	3	166	4 697	138	244	3 348	12 228	18 850	31 241	517
332999	All other miscellaneous fabricated metal product manufacturing	1	32	7	477	17 821	317	654	10 147	33 061	28 950	62 161	3 843
333	Machinery manufacturing	1	345	143	17 772	674 513	11 552	22 932	344 589	1 705 604	1 784 823	3 524 317	103 121
3331	Agriculture, construction, and mining machinery manufacturing	—	101	43	6 718	251 179	4 555	9 200	134 746	669 799	783 971	1 461 687	27 730
33311	Agricultural implement manufacturing	—	73	30	4 736	172 445	3 178	6 246	94 553	371 938	420 912	793 602	18 804
333111	Farm machinery and equipment manufacturing ..	—	69	29	4 502	164 139	3 030	6 040	90 669	353 492	390 012	744 628	18 256
333112	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	1	4	1	234	8 306	148	206	3 884	18 446	30 900	48 974	548
33312	Construction machinery manufacturing	—	22	13	1 940	77 104	1 351	2 921	39 494	292 974	361 379	661 499	8 520
333120	Construction machinery manufacturing	—	22	13	1 940	77 104	1 351	2 921	39 494	292 974	361 379	661 499	8 520
3332	Industrial machinery manufacturing	3	57	22	1 975	88 043	1 060	2 062	34 158	186 259	167 631	361 111	15 278
33321	Sawmill and woodworking machinery manufacturing	2	5	1	104	4 116	47	86	1 310	6 606	3 506	9 831	152
333210	Sawmill and woodworking machinery manufacturing ..	2	5	1	104	4 116	47	86	1 310	6 606	3 506	9 831	152
33322	Plastics and rubber industry machinery manufacturing	—	8	5	274	13 875	146	284	5 539	40 612	28 466	67 421	453
333220	Plastics and rubber industry machinery manufacturing ..	—	8	5	274	13 875	146	284	5 539	40 612	28 466	67 421	453
33329	Other industrial machinery manufacturing	4	44	16	1 597	70 052	867	1 692	27 309	139 041	135 659	283 859	14 673
333293	Printing machinery and equipment manufacturing ..	5	12	2	c	D	D	D	D	D	D	D	D
333294	Food product machinery manufacturing	2	18	8	562	25 313	298	619	9 668	58 097	34 986	94 389	1 577
333298	All other industrial machinery manufacturing	5	10	4	741	34 825	382	710	12 839	65 735	84 246	157 071	D
3333	Commercial and service industry machinery manufacturing	2	27	11	732	22 826	498	849	11 948	56 649	49 858	116 765	3 431
33331	Commercial and service industry machinery manufacturing	2	27	11	732	22 826	498	849	11 948	56 649	49 858	116 765	3 431
333315	Photographic and photocopying equipment manufacturing	2	5	2	157	4 400	110	176	2 542	13 021	4 280	17 820	524
333319	Other commercial and service industry machinery manufacturing	1	18	8	535	17 133	360	622	8 823	39 874	43 810	93 556	2 797
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	19	14	2 764	93 139	1 867	3 686	49 970	292 745	358 688	655 782	33 529

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)					Wages (\$1,000)
KANSAS—Con.													
333	Machinery manufacturing—Con.												
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing—Con.												
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	19	14	2 764	93 139	1 867	3 686	49 970	292 745	358 688	655 782	33 529
333411	Air purification equipment manufacturing	1	7	4	398	14 438	242	508	6 819	45 130	29 287	74 118	1 056
333412	Industrial and commercial fan and blower manufacturing ..	—	1	1	c	D	D	D	D	D	D	D	D
333414	Heating equipment (except warm air furnaces) manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	7	7	1 867	63 174	1 296	2 564	35 102	202 202	276 129	482 607	31 852
3335	Metalworking machinery manufacturing	1	46	13	1 219	56 208	727	1 442	28 653	117 780	77 315	192 605	4 629
33351	Metalworking machinery manufacturing	1	46	13	1 219	56 208	727	1 442	28 653	117 780	77 315	192 605	4 629
333511	Industrial mold manufacturing	—	7	2	c	D	D	D	D	D	D	D	828
333512	Machine tool (metal cutting types) manufacturing	2	6	2	289	15 792	95	189	4 218	21 431	30 350	51 964	D
333513	Machine tool (metal forming types) manufacturing	—	3	3	411	20 107	244	518	9 751	37 637	30 663	66 461	793
333514	Special die and tool, die set, jig, and fixture manufacturing	5	17	2	147	6 039	112	220	4 461	11 951	3 149	15 215	1 036
333515	Cutting tool and machine tool accessory manufacturing...	1	10	2	165	6 007	107	203	3 650	30 519	7 089	37 201	873
3336	Engine, turbine, and power transmission equipment manufacturing	—	4	3	290	8 773	251	496	6 928	22 049	31 159	53 583	702
33361	Engine, turbine, and power transmission equipment manufacturing	—	4	3	290	8 773	251	496	6 928	22 049	31 159	53 583	702
333618	Other engine equipment manufacturing	—	1	1	c	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	1	91	37	4 074	154 345	2 594	5 197	78 186	360 323	316 201	682 784	17 822
33391	Pump and compressor manufacturing	—	14	4	756	31 597	368	663	12 113	58 834	59 688	117 828	1 625
333911	Pump and pumping equipment manufacturing ..	—	10	3	f	D	D	D	D	D	D	D	D
333913	Measuring and dispensing pump manufacturing	—	1	1	c	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	1	35	16	1 345	49 083	868	1 733	25 236	88 974	118 367	213 332	5 572
333921	Elevator and moving stairway manufacturing	—	8	2	221	6 492	150	255	3 201	8 829	14 068	23 154	D
333922	Conveyor and conveying equipment manufacturing ..	—	13	7	579	23 035	363	812	12 176	47 789	70 717	118 497	2 450
333923	Overhead traveling crane, hoist, and monorail system manufacturing	3	3	2	214	8 492	136	239	4 227	6 161	19 849	31 173	D
333924	Industrial truck, tractor, trailer, and stacker machinery manufacturing ..	1	11	5	331	11 064	219	427	5 632	26 195	13 733	40 508	D
33399	All other general purpose machinery manufacturing	2	42	17	1 973	73 665	1 358	2 801	40 837	212 515	138 146	351 624	10 625
333992	Welding and soldering equipment manufacturing ..	9	2	1	e	D	D	D	D	D	D	D	D
333994	Industrial process furnace and oven manufacturing ...	—	4	2	c	D	D	D	D	D	D	D	D
333995	Fluid power cylinder and actuator manufacturing	1	6	4	206	5 900	145	311	3 772	19 732	15 007	34 930	1 553
333996	Fluid power pump and motor manufacturing	—	5	4	696	26 053	569	1 155	18 840	109 159	52 820	162 400	3 083
333999	All other miscellaneous general purpose machinery manufacturing	—	18	4	434	16 779	254	489	7 315	33 212	16 314	49 887	1 413
334	Computer and electronic product manufacturing	—	113	36	5 963	261 081	3 276	6 057	94 714	724 568	729 929	1 435 088	26 997
3341	Computer and peripheral equipment manufacturing	—	8	1	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	—	8	1	f	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	—	2	1	f	D	D	D	D	D	D	D	D

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)					Wages (\$1,000)
KANSAS—Con.													
334	Computer and electronic product manufacturing—Con.												
3342	Communications equipment manufacturing	1	15	'6	'701	'17 047	'472	'714	'7 910	'58 363	'62 451	'122 420	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	1	'7	'3	e	D	D	D	D	D	D	D	'640
334220	Radio and television broadcasting and wireless communications equipment manufacturing	1	'7	'3	e	D	D	D	D	D	D	D	'640
33429	Other communications equipment manufacturing	—	'6	2	c	D	D	D	D	D	D	D	D
334290	Other communications equipment manufacturing ..	—	'6	2	c	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	1	'36	'13	g	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	1	'36	'13	g	D	D	D	D	D	D	D	D
334416	Electronic coil, transformer, and other inductor manufacturing	—	2	2	c	D	D	D	D	D	D	D	D
334417	Electronic connector manufacturing	—	3	2	c	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	3	5	4	e	D	D	D	D	D	D	D	211
334419	Other electronic component manufacturing	—	'18	'4	'378	'12 351	'218	'419	'4 679	'29 079	'17 730	'47 650	'1 110
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	39	13	3 270	153 173	1 772	3 266	57 799	428 522	417 725	831 664	15 989
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	39	13	3 270	153 173	1 772	3 266	57 799	428 522	417 725	831 664	15 989
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	13	8	2 372	107 759	1 258	2 224	39 458	364 095	381 404	733 914	13 524
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	6	5	2	f	D	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	—	3	1	c	D	D	D	D	D	D	D	217
3346	Manufacturing and reproducing magnetic and optical media.....	6	8	2	c	D	D	D	D	D	D	D	321
33461	Manufacturing and reproducing magnetic and optical media...	6	8	2	c	D	D	D	D	D	D	D	321
335	Electrical equipment, appliance, and component manufacturing	1	55	23	4 042	145 920	2 974	5 869	98 558	441 433	479 253	933 973	10 294
3351	Electric lighting equipment manufacturing	—	10	3	f	D	D	D	D	D	D	D	D
33511	Electric lamp bulb and part manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
335110	Electric lamp bulb and part manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing ..	—	8	2	e	D	D	D	D	D	D	D	533
335122	Commercial, industrial, and institutional electric lighting fixture manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
3352	Household appliance manufacturing	—	3	1	c	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	—	18	7	951	32 789	605	1 160	15 649	71 539	44 326	116 925	D
33531	Electrical equipment manufacturing	—	18	7	951	32 789	605	1 160	15 649	71 539	44 326	116 925	D
335311	Power, distribution, and specialty transformer manufacturing	—	4	1	e	D	D	D	D	D	D	D	D
335312	Motor and generator manufacturing	—	3	2	217	7 331	156	361	4 513	14 221	11 231	25 958	D
335314	Relay and industrial control manufacturing	—	9	4	397	14 824	216	358	4 915	30 407	18 787	49 748	933
3359	Other electrical equipment and component manufacturing	1	24	12	2 084	72 599	1 553	3 131	53 074	165 492	342 470	521 378	3 662
33591	Battery manufacturing	—	6	4	1 296	47 164	981	2 006	38 193	101 395	252 505	363 707	D
335911	Storage battery manufacturing	—	6	4	1 296	47 164	981	2 006	38 193	101 395	252 505	363 707	D
33592	Communication and energy wire and cable manufacturing ..	4	5	3	e	D	D	D	D	D	D	D	1 621
335929	Other communication and energy wire manufacturing ..	4	4	3	427	14 372	336	635	9 862	18 853	63 703	84 267	D

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS—Con.													
335	Electrical equipment, appliance, and component manufacturing—Con.												
3359	Other electrical equipment and component manufacturing—Con.												
33593	Wiring device manufacturing . . .	—	3	2	c	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	3	10	3	248	7 681	159	324	3 243	31 613	16 921	50 270	701
335999	All other miscellaneous electrical equipment and component manufacturing . .	3	10	3	248	7 681	159	324	3 243	31 613	16 921	50 270	701
336	Transportation equipment manufacturing	—	188	82	47 335	2 384 155	30 485	62 396	1 338 287	7 356 310	7 211 226	14 935 025	385 761
3361	Motor vehicle manufacturing	—	5	2	h	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	5	2	h	D	D	D	D	D	D	D	D
336111	Automobile manufacturing	—	3	2	h	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	—	41	22	2 432	74 946	1 956	3 716	51 777	142 604	312 689	454 950	D
33621	Motor vehicle body and trailer manufacturing	—	41	22	2 432	74 946	1 956	3 716	51 777	142 604	312 689	454 950	D
336211	Motor vehicle body manufacturing	—	15	6	760	28 699	573	1 077	17 994	59 912	187 146	248 132	9 559
336212	Truck trailer manufacturing	—	11	5	553	17 142	425	784	11 909	31 657	43 235	74 455	D
336214	Travel trailer and camper manufacturing	—	15	11	1 119	29 105	958	1 855	21 874	51 035	82 308	132 363	D
3363	Motor vehicle parts manufacturing	—	48	20	h	D	D	D	D	D	D	D	D
33631	Motor vehicle gasoline engine and engine parts manufacturing	1	12	2	e	D	D	D	D	D	D	D	D
336312	Gasoline engine and engine parts manufacturing	1	8	1	197	5 346	144	277	3 668	9 728	19 445	29 232	273
33632	Motor vehicle electrical and electronic equipment manufacturing	—	15	8	g	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	—	14	8	1 284	38 188	942	1 718	23 477	120 082	151 569	259 054	1 810
33634	Motor vehicle brake system manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
336340	Motor vehicle brake system manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
336350	Motor vehicle transmission and power train parts manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing	—	13	5	1 279	42 324	1 108	2 330	34 032	116 009	148 125	263 911	14 436
336399	All other motor vehicle parts manufacturing	—	13	5	1 279	42 324	1 108	2 330	34 032	116 009	148 125	263 911	14 436
3364	Aerospace product and parts manufacturing	—	71	34	37 419	1 972 308	22 397	47 094	1 020 518	5 474 216	4 426 988	10 283 118	254 486
33641	Aerospace product and parts manufacturing	—	71	34	37 419	1 972 308	22 397	47 094	1 020 518	5 474 216	4 426 988	10 283 118	254 486
336411	Aircraft manufacturing	—	9	6	22 593	1 112 629	13 844	28 601	535 861	3 647 520	2 798 219	6 766 133	183 754
336412	Aircraft engine and engine parts manufacturing	—	8	4	g	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	—	54	24	j	D	D	D	D	D	D	D	D
3366	Ship and boat building	—	2	2	f	D	D	D	D	D	D	D	D
33661	Ship and boat building	—	2	2	f	D	D	D	D	D	D	D	D
336612	Boat building	—	2	2	f	D	D	D	D	D	D	D	D
3369	Other transportation equipment manufacturing	1	18	1	c	D	D	D	D	D	D	D	632
33699	Other transportation equipment manufacturing	1	18	1	c	D	D	D	D	D	D	D	632
336991	Motorcycle, bicycle, and parts manufacturing	—	6	1	c	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	180	46	5 781	163 417	4 689	9 042	111 711	396 520	220 612	616 508	13 647
3371	Household and institutional furniture and kitchen cabinet manufacturing	2	137	28	4 352	117 591	3 583	6 837	83 355	289 344	148 670	436 970	11 745
33711	Wood kitchen cabinet and countertop manufacturing	2	99	20	3 314	87 193	2 771	5 320	63 381	211 526	117 395	327 383	10 385
337110	Wood kitchen cabinet and countertop manufacturing	2	99	20	3 314	87 193	2 771	5 320	63 381	211 526	117 395	327 383	10 385

Table 1. Industry Statistics for the State: 2002—Con.

[Includes data for industry groups and industries with 100 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)				
KANSAS—Con.												
337	Furniture and related product manufacturing—Con.											
3371	Household and institutional furniture and kitchen cabinet manufacturing—Con.											
33712	Household and institutional furniture manufacturing	1	38	8	1 038	30 398	812	1 517	19 974	77 818	31 275	109 587
337121	Upholstered household furniture manufacturing	3	9	3	259	5 378	207	377	3 940	8 832	14 209	23 408
337122	Nonupholstered wood household furniture manufacturing	2	17	2	229	4 678	193	296	3 209	9 126	6 847	15 864
337127	Institutional furniture manufacturing	—	7	3	521	19 645	386	798	12 321	58 778	9 216	68 230
3372	Office furniture (including fixtures) manufacturing	1	34	15	994	32 825	750	1 499	20 388	65 548	41 735	107 648
33721	Office furniture (including fixtures) manufacturing	1	34	15	994	32 825	750	1 499	20 388	65 548	41 735	107 648
337212	Custom architectural woodwork and millwork manufacturing	—	15	5	258	8 723	160	280	4 590	16 683	13 061	29 760
337215	Showcase, partition, shelving, and locker manufacturing	—	13	8	643	21 153	513	1 059	13 776	41 368	23 608	65 325
3379	Other furniture related product manufacturing	4	9	3	435	13 001	356	706	7 968	41 628	30 207	71 890
33791	Mattress manufacturing	4	6	2	e	D	D	D	D	D	D	D
337910	Mattress manufacturing	4	6	2	e	D	D	D	D	D	D	D
33792	Blind and shade manufacturing	—	3	1	c	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	—	3	1	c	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	'255	57	'4 886	'146 632	'3 389	'6 544	'85 432	'506 818	'221 021	'739 717
3391	Medical equipment and supplies manufacturing	1	91	25	1 697	56 765	1 238	2 386	33 607	307 369	62 931	380 619
33911	Medical equipment and supplies manufacturing	1	91	25	1 697	56 765	1 238	2 386	33 607	307 369	62 931	380 619
339111	Laboratory apparatus and furniture manufacturing	—	3	2	c	D	D	D	D	D	D	D
339112	Surgical and medical instrument manufacturing	—	7	3	255	9 490	176	322	5 270	189 287	13 226	213 063
339113	Surgical appliance and supplies manufacturing	3	14	5	323	11 412	209	388	4 480	34 942	20 932	56 086
339115	Ophthalmic goods manufacturing	3	7	5	224	8 047	153	272	3 937	22 422	10 334	32 756
339116	Dental laboratories	3	57	10	771	24 309	605	1 215	17 626	45 600	9 585	55 150
3399	Other miscellaneous manufacturing	1	'164	32	'3 189	'89 867	'2 151	'4 158	'51 825	'199 449	'158 090	'359 098
33992	Sporting and athletic goods manufacturing	1	19	2	129	3 961	61	116	1 445	13 776	7 040	20 444
339920	Sporting and athletic goods manufacturing	1	19	2	129	3 961	61	116	1 445	13 776	7 040	20 444
33995	Sign manufacturing	2	'66	12	'1 121	'34 044	'809	'1 501	'19 555	'65 331	'41 140	'106 624
339950	Sign manufacturing	2	'66	12	'1 121	'34 044	'809	'1 501	'19 555	'65 331	'41 140	'106 624
33999	All other miscellaneous manufacturing	—	62	18	1 857	49 337	1 217	2 415	29 196	115 526	105 990	223 285
339991	Gasket, packing, and sealing device manufacturing	—	5	2	299	7 711	250	492	5 618	31 052	20 119	51 176
339994	Broom, brush, and mop manufacturing	—	4	3	633	16 971	386	791	9 709	40 636	44 144	83 968
339999	All other miscellaneous manufacturing	—	48	12	870	23 132	534	1 022	12 734	40 118	40 430	83 124

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

²Includes establishments with payroll at any time during the year.

³Industries with 100 employees or more are shown. Some statistics are withheld to avoid disclosing data for individual companies. If employment is 100 or more, number of establishments is shown and employment-size range is indicated by one of the following symbols: c–100 to 249 employees; e–250 to 499 employees; f–500 to 999 employees; g–1,000 to 2,499 employees; h–2,500 to 4,999 employees; i–5,000 to 9,999 employees; j–10,000 to 24,999 employees; k–25,000 to 49,999 employees; l–50,000 to 99,999 employees; m–100,000 employees or more.

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

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

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA													
31-33	Manufacturing	1	'2 215	721	'89 878	'3 787 726	'61 955	'123 715	'2 256 168	'15 736 184	'17 234 559	'32 882 188	'699 886
311	Food manufacturing	3	174	70	i	D	D	D	D	D	D	D	D
3111	Animal food manufacturing	2	18	9	e	D	D	D	D	D	D	D	D
31111	Animal food manufacturing	2	18	9	e	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling	-	16	10	g	D	D	D	D	D	D	D	D
31121	Flour milling and malt manufacturing	-	8	4	e	D	D	D	D	D	D	D	D
311211	Flour milling	-	6	4	e	D	D	D	D	D	D	D	D
31122	Starch and vegetable fats and oils manufacturing	-	7	5	f	D	D	D	D	D	D	D	D
311221	Wet corn milling	-	2	2	e	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	2	9	3	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	3	6	2	e	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	3	3	2	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	1	21	8	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	1	21	8	g	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	-	4	2	283	8 515	228	439	5 113	57 869	17 732	75 399	D
311615	Poultry processing	-	3	2	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	4	56	17	2 402	86 537	1 464	2 873	49 339	466 920	251 997	719 100	15 898
31181	Bread and bakery product manufacturing	-	47	10	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	13	6	1 037	33 912	400	774	11 996	76 315	21 992	98 387	1 202
31182	Cookie, cracker, and pasta manufacturing	5	7	6	1 089	47 573	906	1 867	35 012	381 113	225 595	606 827	D
311821	Cookie and cracker manufacturing	9	3	2	e	D	D	D	D	D	D	D	D
311823	Dry pasta manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
3119	Other food manufacturing	5	38	21	h	D	D	D	D	D	D	D	D
31191	Snack food manufacturing	9	2	1	e	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	9	2	1	e	D	D	D	D	D	D	D	D
31192	Coffee and tea manufacturing .	-	4	3	e	D	D	D	D	D	D	D	D
311920	Coffee and tea manufacturing	-	4	3	e	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	5	10	8	f	D	D	D	D	D	D	D	12 252
311941	Mayonnaise, dressing, and other prepared sauce manufacturing	6	4	4	e	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	4	6	4	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing ...	8	21	9	g	D	D	D	D	D	D	D	D
311991	Perishable prepared food manufacturing	-	9	5	e	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	9	12	4	602	23 891	364	750	12 045	469 179	123 402	592 406	D
312	Beverage and tobacco product manufacturing	1	14	6	f	D	D	D	D	D	D	D	D
3121	Beverage manufacturing	1	13	6	f	D	D	D	D	D	D	D	D
31211	Soft drink and ice manufacturing	1	8	5	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
312112	Bottled water manufacturing .	9	2	2	e	D	D	D	D	D	D	D	D
314	Textile product mills	3	34	4	256	5 987	188	313	3 554	11 974	11 628	23 520	228
315	Apparel manufacturing	6	33	8	f	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	6	30	6	f	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	9	23	3	f	D	D	D	D	D	D	D	D
315212	Women's, girls', and infants' cut and sew apparel contractors	9	17	3	f	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	55	14	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	2	44	10	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
322	Paper manufacturing	1	56	39	5 029	181 421	3 974	8 050	127 100	433 757	705 085	1 131 000	22 681
3221	Pulp, paper, and paperboard mills	—	4	3	e	D	D	D	D	D	D	D	D
32213	Paperboard mills	—	2	2	e	D	D	D	D	D	D	D	D
322130	Paperboard mills	—	2	2	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	1	52	36	h	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	1	24	21	2 368	90 856	1 854	3 819	62 811	221 598	370 801	592 626	D
322211	Corrugated and solid fiber box manufacturing	1	15	13	1 386	53 259	1 012	2 171	32 594	133 478	258 056	391 832	5 052
322212	Folding paperboard box manufacturing	1	4	4	780	31 917	673	1 302	26 157	68 930	92 581	160 642	D
32222	Paper bag and coated and treated paper manufacturing ..	—	11	8	994	32 352	788	1 577	21 042	95 920	145 711	244 110	D
322224	Uncoated paper and multiwall bag manufacturing	—	5	5	f	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	—	14	6	979	33 231	795	1 550	26 112	56 857	90 525	145 712	4 808
322232	Envelope manufacturing	—	5	5	f	D	D	D	D	D	D	D	D
32229	Other converted paper product manufacturing	9	3	1	e	D	D	D	D	D	D	D	D
322299	All other converted paper product manufacturing	9	3	1	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	358	79	i	D	D	D	D	D	D	D	D
3231	Printing and related support activities	1	358	79	i	D	D	D	D	D	D	D	D
32311	Printing	1	313	70	i	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	1	143	36	h	D	D	D	D	D	D	D	D
323112	Commercial flexographic printing	—	13	8	657	26 418	431	831	14 803	56 537	79 746	136 996	3 872
323113	Commercial screen printing ..	1	37	8	2 074	73 969	1 348	2 547	37 559	132 344	126 837	260 651	6 342
323114	Quick printing	1	64	5	g	D	D	D	D	D	D	D	D
323116	Manifold business forms printing	—	9	3	f	D	D	D	D	D	D	D	D
32312	Support activities for printing...	1	45	9	e	D	D	D	D	D	D	D	D
323122	Prepress services	1	29	6	e	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	2	18	7	e	D	D	D	D	D	D	D	15 384
3241	Petroleum and coal products manufacturing	2	18	7	e	D	D	D	D	D	D	D	15 384
32412	Asphalt paving, roofing, and saturated materials manufacturing	1	15	5	e	D	D	D	D	D	D	D	D
324121	Asphalt paving mixture and block manufacturing	1	13	3	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	102	57	i	D	D	D	D	D	D	D	D
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	—	4	3	g	D	D	D	D	D	D	D	D
32532	Pesticide and other agricultural chemical manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
325320	Pesticide and other agricultural chemical manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	—	22	13	2 418	121 262	851	1 894	35 130	2 709 159	274 372	2 955 850	26 227
32541	Pharmaceutical and medicine manufacturing	—	22	13	2 418	121 262	851	1 894	35 130	2 709 159	274 372	2 955 850	26 227
325412	Pharmaceutical preparation manufacturing	—	13	6	1 655	87 883	528	1 261	25 334	2 630 201	227 545	2 836 016	D
325413	In-vitro diagnostic substance manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing ..	6	7	5	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	1	20	9	g	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	—	11	4	378	13 526	206	454	5 886	89 120	91 560	181 007	3 218
325510	Paint and coating manufacturing	—	11	4	378	13 526	206	454	5 886	89 120	91 560	181 007	3 218
32552	Adhesive manufacturing	2	9	5	f	D	D	D	D	D	D	D	D
325520	Adhesive manufacturing	2	9	5	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
325	Chemical manufacturing—Con.												
3256	Soap, cleaning compound, and toilet preparation manufacturing . . .	—	21	11	1 129	55 234	807	1 756	37 812	597 203	542 482	1 152 115	46 807
32561	Soap and cleaning compound manufacturing	—	19	10	g	D	D	D	D	D	D	D	D
325611	Soap and other detergent manufacturing	—	11	5	675	40 514	529	1 237	31 585	535 733	420 111	962 032	D
3259	Other chemical product and preparation manufacturing	—	21	12	f	D	D	D	D	D	D	D	D
32591	Printing ink manufacturing	—	11	8	f	D	D	D	D	D	D	D	3 209
325910	Printing ink manufacturing	—	11	8	f	D	D	D	D	D	D	D	3 209
32599	All other chemical product and preparation manufacturing	—	10	4	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	113	55	i	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing	1	97	50	h	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	3	12	7	e	D	D	D	D	D	D	D	9 744
32612	Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	—	8	4	551	20 868	454	988	15 762	39 802	136 463	173 639	D
326121	Unlaminated plastics profile shape manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
32614	Polystyrene foam product manufacturing	1	7	4	327	9 617	254	566	5 296	30 002	22 882	52 885	1 837
326140	Polystyrene foam product manufacturing	1	7	4	327	9 617	254	566	5 296	30 002	22 882	52 885	1 837
32616	Plastics bottle manufacturing	1	7	6	561	17 492	467	944	13 046	72 530	61 308	131 121	6 022
326160	Plastics bottle manufacturing	1	7	6	561	17 492	467	944	13 046	72 530	61 308	131 121	6 022
32619	Other plastics product manufacturing	1	59	27	h	D	D	D	D	D	D	D	D
326191	Plastics plumbing fixture manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	1	53	24	g	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing	2	16	5	441	15 575	335	617	10 916	54 990	33 119	87 037	3 880
327	Nonmetallic mineral product manufacturing	2	118	46	h	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	—	18	3	e	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	—	18	3	e	D	D	D	D	D	D	D	D
327211	Flat glass manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	3	73	33	g	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	5	42	17	f	D	D	D	D	D	D	D	D
327320	Ready-mix concrete manufacturing	5	42	17	f	D	D	D	D	D	D	D	D
32733	Concrete pipe, brick, and block manufacturing	1	10	6	e	D	D	D	D	D	D	D	1 616
32739	Other concrete product manufacturing	1	17	8	e	D	D	D	D	D	D	D	D
327390	Other concrete product manufacturing	1	17	8	e	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	—	19	10	1 009	50 900	764	1 515	34 651	263 705	127 443	390 022	D
32799	All other nonmetallic mineral product manufacturing	—	18	10	f	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing	—	5	4	772	44 007	587	1 233	30 379	242 838	112 403	354 077	D
331	Primary metal manufacturing	—	32	11	g	D	D	D	D	D	D	D	D
3315	Foundries	—	22	7	g	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	—	5	4	f	D	D	D	D	D	D	D	D
331513	Steel foundries (except investment)	—	3	2	f	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	—	17	3	f	D	D	D	D	D	D	D	D
331524	Aluminum foundries (except die-casting)	—	7	2	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
332	Fabricated metal product manufacturing	1	347	'98	i	D	D	D	D	D	D	D	D
3321	Forging and stamping.....	—	13	9	e	D	D	D	D	D	D	D	D
33211	Forging and stamping.....	—	13	9	e	D	D	D	D	D	D	D	D
3322	Cutlery and handtool manufacturing	1	11	3	292	10 098	173	322	5 089	26 122	19 421	46 246	D
33221	Cutlery and handtool manufacturing	1	11	3	292	10 098	173	322	5 089	26 122	19 421	46 246	D
3323	Architectural and structural metals manufacturing	3	87	38	2 663	99 790	1 865	3 799	57 445	240 546	219 974	456 647	10 021
33231	Plate work and fabricated structural product manufacturing	4	30	14	1 104	43 682	793	1 687	26 271	135 717	109 310	240 372	5 410
332312	Fabricated structural metal manufacturing	5	23	9	686	26 222	511	1 091	15 700	96 867	83 883	179 418	4 484
332313	Plate work manufacturing ...	—	4	2	308	13 610	228	485	8 906	25 354	18 018	40 293	D
33232	Ornamental and architectural metal products manufacturing	1	57	24	1 559	56 108	1 072	2 112	31 174	104 829	110 664	216 275	4 611
332322	Sheet metal work manufacturing	3	28	13	542	17 259	386	724	10 587	30 867	29 715	61 243	1 108
332323	Ornamental and architectural metal work manufacturing ..	—	18	8	788	31 658	521	1 040	16 521	56 332	56 375	112 813	2 731
3324	Boiler, tank, and shipping container manufacturing	—	15	7	f	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	—	10	4	345	14 918	230	486	8 678	59 588	61 457	121 703	D
3326	Spring and wire product manufacturing	3	12	3	e	D	D	D	D	D	D	D	D
33261	Spring and wire product manufacturing	3	12	3	e	D	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	3	9	3	e	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	135	17	g	D	D	D	D	D	D	D	D
33271	Machine shops	2	118	13	g	D	D	D	D	D	D	D	D
332710	Machine shops	2	118	13	g	D	D	D	D	D	D	D	D
33272	Turned product and screw, nut, and bolt manufacturing	2	17	4	389	15 386	303	641	10 776	36 022	14 266	52 604	4 925
332721	Precision turned product manufacturing	1	13	3	326	13 115	257	538	9 258	31 031	10 799	44 312	4 678
3328	Coating, engraving, heat treating, and allied activities	1	'39	8	'901	'33 847	'738	'1 472	'25 594	'77 494	'21 890	'99 135	'4 167
33281	Coating, engraving, heat treating, and allied activities ..	1	'39	8	'901	'33 847	'738	'1 472	'25 594	'77 494	'21 890	'99 135	'4 167
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	—	'20	4	'620	'25 065	'512	'1 030	'19 737	'56 813	'15 756	'72 574	D
3329	Other fabricated metal product manufacturing	—	'32	'12	g	D	D	D	D	D	D	D	D
33291	Metal valve manufacturing	—	9	3	f	D	D	D	D	D	D	D	D
332919	Other metal valve and pipe fitting manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	—	'23	'9	g	D	D	D	D	D	D	D	D
332992	Small arms ammunition manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	1	12	5	e	D	D	D	D	D	D	D	840
333	Machinery manufacturing	1	191	72	i	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	1	23	13	g	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	—	9	5	f	D	D	D	D	D	D	D	D
333112	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	—	2	2	e	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	1	11	8	f	D	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	1	11	8	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
333	Machinery manufacturing—Con.												
3332	Industrial machinery manufacturing	1	43	13	1 087	53 083	552	1 130	21 002	142 350	111 566	253 881	11 687
33329	Other industrial machinery manufacturing	1	32	10	950	48 571	465	970	18 953	133 293	101 569	234 634	11 396
333294	Food product machinery manufacturing	1	12	6	488	21 114	267	531	9 350	73 329	57 242	130 713	D
333298	All other industrial machinery manufacturing	—	7	4	378	23 685	161	366	8 366	51 700	38 160	89 676	D
3333	Commercial and service industry machinery manufacturing	1	18	5	399	16 653	259	541	7 506	36 155	29 670	65 387	1 183
33331	Commercial and service industry machinery manufacturing	1	18	5	399	16 653	259	541	7 506	36 155	29 670	65 387	1 183
333319	Other commercial and service industry machinery manufacturing	1	11	3	307	13 326	208	446	6 231	30 475	24 884	55 080	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	14	8	947	34 251	661	1 117	18 850	107 979	101 643	211 518	3 130
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	14	8	947	34 251	661	1 117	18 850	107 979	101 643	211 518	3 130
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	5	4	636	23 012	455	760	13 346	68 454	57 858	128 245	D
3335	Metalworking machinery manufacturing	2	28	10	f	D	D	D	D	D	D	D	D
33351	Metalworking machinery manufacturing	2	28	10	f	D	D	D	D	D	D	D	D
333511	Industrial mold manufacturing	—	8	3	340	16 882	250	570	9 054	34 562	9 212	44 024	1 598
3339	Other general purpose machinery manufacturing	1	60	22	5 374	282 361	2 396	4 533	97 486	651 130	270 421	856 986	53 331
33391	Pump and compressor manufacturing	—	6	2	487	23 101	196	396	8 028	38 641	47 574	86 385	D
333911	Pump and pumping equipment manufacturing ..	—	4	2	e	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	2	23	10	1 139	44 091	733	1 430	22 671	92 705	114 602	207 011	D
333921	Elevator and moving stairway manufacturing	5	3	2	f	D	D	D	D	D	D	D	D
333922	Conveyor and conveying equipment manufacturing ..	—	12	5	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	—	31	10	3 748	215 169	1 467	2 707	66 787	519 784	108 245	563 590	D
333999	All other miscellaneous general purpose machinery manufacturing	—	19	5	3 400	200 425	1 267	2 266	61 717	487 803	80 247	503 903	D
334	Computer and electronic product manufacturing	—	'99	30	'5 262	'239 149	'2 647	'4 980	'74 303	'575 997	'553 543	'1 113 202	'22 281
3342	Communications equipment manufacturing	—	13	'5	'1 617	'85 418	'605	'1 244	'18 539	'153 921	'122 895	'277 951	D
33429	Other communications equipment manufacturing	—	'5	1	g	D	D	D	D	D	D	D	D
334290	Other communications equipment manufacturing ..	—	'5	1	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	1	'35	'13	'1 060	'36 245	'708	'1 298	'16 992	'74 799	'57 973	'134 215	D
33441	Semiconductor and other electronic component manufacturing	1	'35	'13	'1 060	'36 245	'708	'1 298	'16 992	'74 799	'57 973	'134 215	D
334418	Printed circuit assembly (electronic assembly) manufacturing	4	5	4	e	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	—	'19	'5	e	D	D	D	D	D	D	D	'1 115
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	28	9	2 307	108 007	1 185	2 102	35 341	327 226	358 307	667 135	12 134
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	28	9	2 307	108 007	1 185	2 102	35 341	327 226	358 307	667 135	12 134

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.												
334	Computer and electronic product manufacturing—Con.												
3345	Navigational, measuring, electromedical, and control instruments manufacturing—Con.												
33451	Navigational, measuring, electromedical, and control instruments manufacturing—Con.												
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	—	6	3	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	39	13	g	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	1	7	3	e	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing . .	1	7	3	e	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	2	14	2	e	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	2	14	2	e	D	D	D	D	D	D	D	D
335314	Relay and industrial control manufacturing	—	8	2	275	10 458	171	252	3 626	22 310	14 053	36 380	685
3359	Other electrical equipment and component manufacturing	—	17	8	g	D	D	D	D	D	D	D	D
33591	Battery manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing . . .	—	4	3	f	D	D	D	D	D	D	D	D
335931	Current-carrying wiring device manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	69	22	j	D	D	D	D	D	D	D	D
3361	Motor vehicle manufacturing	—	4	2	i	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	3	2	i	D	D	D	D	D	D	D	D
336111	Automobile manufacturing . . .	—	1	1	h	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	2	1	i	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	1	41	15	h	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	—	11	4	f	D	D	D	D	D	D	D	D
336321	Vehicular lighting equipment manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	—	10	3	e	D	D	D	D	D	D	D	D
33636	Motor vehicle seating and interior trim manufacturing . . .	—	3	3	711	34 486	543	1 089	23 628	114 037	374 731	488 734	D
336360	Motor vehicle seating and interior trim manufacturing . .	—	3	3	711	34 486	543	1 089	23 628	114 037	374 731	488 734	D
33639	Other motor vehicle parts manufacturing	5	9	6	g	D	D	D	D	D	D	D	9 995
336399	All other motor vehicle parts manufacturing	5	9	6	g	D	D	D	D	D	D	D	9 995
3364	Aerospace product and parts manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	3	145	34	h	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.												
337	Furniture and related product manufacturing—Con.												
3371	Household and institutional furniture and kitchen cabinet manufacturing	3	'104	'17	g	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	3	'78	'12	g	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	3	'78	'12	g	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	5	26	5	351	8 913	278	540	5 951	16 522	15 631	32 193	602
3372	Office furniture (including fixtures) manufacturing	1	32	13	884	26 573	646	1 184	15 953	55 277	41 373	96 854	2 229
33721	Office furniture (including fixtures) manufacturing	1	32	13	884	26 573	646	1 184	15 953	55 277	41 373	96 854	2 229
337212	Custom architectural woodwork and millwork manufacturing	—	14	8	320	10 770	202	359	5 738	20 846	14 683	35 679	D
337215	Showcase, partition, shelving, and locker manufacturing	—	8	2	288	6 860	249	423	5 118	7 440	13 667	21 200	D
3379	Other furniture related product manufacturing	4	9	4	319	10 557	245	499	6 558	41 416	26 300	67 722	302
33791	Mattress manufacturing	4	5	3	e	D	D	D	D	D	D	D	D
337910	Mattress manufacturing	4	5	3	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	'198	51	h	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing	1	74	24	1 548	51 534	1 103	2 117	29 118	114 416	48 651	162 850	D
33911	Medical equipment and supplies manufacturing	1	74	24	1 548	51 534	1 103	2 117	29 118	114 416	48 651	162 850	D
339113	Surgical appliance and supplies manufacturing	—	11	6	370	11 265	246	464	4 813	32 743	17 344	50 184	705
339116	Dental laboratories	1	46	12	701	22 185	563	1 097	16 861	40 660	7 923	48 668	838
3399	Other miscellaneous manufacturing	2	'124	27	g	D	D	D	D	D	D	D	D
33995	Sign manufacturing	5	'40	8	'708	'28 674	'499	'1 004	'16 297	'55 306	'33 540	'89 004	'1 760
339950	Sign manufacturing	5	'40	8	'708	'28 674	'499	'1 004	'16 297	'55 306	'33 540	'89 004	'1 760
33999	All other miscellaneous manufacturing	—	52	15	g	D	D	D	D	D	D	D	D
339994	Broom, brush, and mop manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
339999	All other miscellaneous manufacturing	—	37	9	773	19 507	482	923	10 583	35 447	39 751	75 678	1 674
	Atchison, KS Micropolitan Statistical Area												
31-33	Manufacturing	—	22	10	1 671	57 370	1 299	2 630	42 413	147 311	174 251	321 397	17 160
311	Food manufacturing	—	4	3	409	19 036	281	591	9 952	51 906	94 751	146 434	D
3112	Grain and oilseed milling	—	2	2	e	D	D	D	D	D	D	D	D
31122	Starch and vegetable fats and oils manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
311221	Wet corn milling	—	1	1	e	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
3315	Foundries	—	1	1	f	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	—	1	1	f	D	D	D	D	D	D	D	D
331513	Steel foundries (except investment)	—	1	1	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
33999	All other miscellaneous manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
339994	Broom, brush, and mop manufacturing	—	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
Kansas City, MO-KS Metropolitan Statistical Area													
31-33	Manufacturing	1	'2 164	704	'86 631	'3 684 650	'59 522	'119 406	'2 187 224	'15 481 169	'16 996 591	'32 389 758	'679 065
311	Food manufacturing	3	168	67	8 100	298 036	5 422	11 158	170 306	1 952 625	1 883 076	3 827 544	65 962
3111	Animal food manufacturing	2	16	8	330	12 998	224	510	7 519	48 896	77 870	124 007	2 627
31111	Animal food manufacturing	2	16	8	330	12 998	224	510	7 519	48 896	77 870	124 007	2 627
3112	Grain and oilseed milling	—	14	8	1 016	44 494	766	1 647	29 154	399 900	632 941	1 031 574	17 988
31121	Flour milling and malt manufacturing	—	7	3	e	D	D	D	D	D	D	D	D
311211	Flour milling	—	5	3	e	D	D	D	D	D	D	D	D
31122	Starch and vegetable fats and oils manufacturing	—	6	4	514	22 372	390	772	14 180	220 696	446 255	668 595	12 722
3115	Dairy product manufacturing	2	9	3	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	3	6	2	e	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	3	3	2	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	1	20	8	1 140	33 621	955	2 050	24 301	110 574	217 778	328 109	5 869
31161	Animal slaughtering and processing	1	20	8	1 140	33 621	955	2 050	24 301	110 574	217 778	328 109	5 869
311612	Meat processed from carcasses	—	4	2	283	8 515	228	439	5 113	57 869	17 732	75 399	D
311615	Poultry processing	—	3	2	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	4	56	17	2 402	86 537	1 464	2 873	49 339	466 920	251 997	719 100	15 898
31181	Bread and bakery product manufacturing	—	47	10	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	—	13	6	1 037	33 912	400	774	11 996	76 315	21 992	98 387	1 202
31182	Cookie, cracker, and pasta manufacturing	5	7	6	1 089	47 573	906	1 867	35 012	381 113	225 595	606 827	D
311821	Cookie and cracker manufacturing	9	3	2	e	D	D	D	D	D	D	D	D
311823	Dry pasta manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3119	Other food manufacturing	5	37	21	2 550	96 585	1 600	3 193	47 092	868 343	598 044	1 463 172	19 974
31191	Snack food manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
31192	Coffee and tea manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
311920	Coffee and tea manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	5	10	8	f	D	D	D	D	D	D	D	12 252
311941	Mayonnaise, dressing, and other prepared sauce manufacturing	6	4	4	e	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	4	6	4	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing	8	21	9	g	D	D	D	D	D	D	D	D
311991	Perishable prepared food manufacturing	—	9	5	e	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	9	12	4	602	23 891	364	750	12 045	469 179	123 402	592 406	D
312	Beverage and tobacco product manufacturing	1	14	6	f	D	D	D	D	D	D	D	D
3121	Beverage manufacturing	1	13	6	f	D	D	D	D	D	D	D	D
31211	Soft drink and ice manufacturing	1	8	5	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
312112	Bottled water manufacturing	9	2	2	e	D	D	D	D	D	D	D	D
314	Textile product mills	3	34	4	256	5 987	188	313	3 554	11 974	11 628	23 520	228
315	Apparel manufacturing	6	30	8	f	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	6	27	6	f	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	9	20	3	581	8 827	536	928	7 359	12 526	2 392	14 920	D
315212	Women's, girls', and infants' cut and sew apparel contractors	9	15	3	f	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	52	14	800	20 178	596	1 168	13 226	45 417	75 105	119 840	D
3219	Other wood product manufacturing	2	42	10	573	14 238	416	788	9 000	30 447	29 105	59 442	1 171

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
Kansas City, MO-KS Metropolitan Statistical Area—Con.													
322	Paper manufacturing	1	56	39	5 029	181 421	3 974	8 050	127 100	433 757	705 085	1 131 000	22 681
3221	Pulp, paper, and paperboard mills	—	4	3	e	D	D	D	D	D	D	D	D
32213	Paperboard mills	—	2	2	e	D	D	D	D	D	D	D	D
322130	Paperboard mills	—	2	2	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	1	52	36	h	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	1	24	21	2 368	90 856	1 854	3 819	62 811	221 598	370 801	592 626	D
322211	Corrugated and solid fiber box manufacturing	1	15	13	1 386	53 259	1 012	2 171	32 594	133 478	258 056	391 832	5 052
322212	Folding paperboard box manufacturing	1	4	4	780	31 917	673	1 302	26 157	68 930	92 581	160 642	D
32222	Paper bag and coated and treated paper manufacturing ..	—	11	8	994	32 352	788	1 577	21 042	95 920	145 711	244 110	D
322224	Uncoated paper and multiwall bag manufacturing	—	5	5	f	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	—	14	6	979	33 231	795	1 550	26 112	56 857	90 525	145 712	4 808
322232	Envelope manufacturing	—	5	5	f	D	D	D	D	D	D	D	D
32229	Other converted paper product manufacturing	9	3	1	e	D	D	D	D	D	D	D	D
322299	All other converted paper product manufacturing	9	3	1	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	353	78	9 650	365 112	6 560	13 003	207 928	786 882	571 805	1 361 976	43 024
3231	Printing and related support activities	1	353	78	9 650	365 112	6 560	13 003	207 928	786 882	571 805	1 361 976	43 024
32311	Printing	1	309	69	9 173	348 251	6 232	12 352	197 298	757 058	562 949	1 323 478	39 490
323110	Commercial lithographic printing	1	142	36	3 946	163 383	2 817	5 681	96 591	369 209	259 646	629 267	14 359
323112	Commercial flexographic printing	1	13	8	657	26 418	431	831	14 803	56 537	79 746	136 996	3 872
323113	Commercial screen printing ..	—	37	8	2 074	73 969	1 348	2 547	37 559	132 344	126 837	260 651	6 342
323114	Quick printing	1	63	5	1 080	34 879	715	1 435	19 652	87 667	16 713	104 617	8 487
323116	Manifold business forms printing	—	8	3	860	31 077	530	1 196	17 729	73 848	56 748	131 632	D
32312	Support activities for printing ..	1	44	9	477	16 861	328	651	10 630	29 824	8 856	38 498	3 534
323122	Prepress services	1	29	6	e	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	2	18	7	e	D	D	D	D	D	D	D	15 384
3241	Petroleum and coal products manufacturing	2	18	7	e	D	D	D	D	D	D	D	15 384
32412	Asphalt paving, roofing, and saturated materials manufacturing	1	15	5	e	D	D	D	D	D	D	D	D
324121	Asphalt paving mixture and block manufacturing	1	13	3	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	101	57	7 239	370 495	3 451	7 401	143 107	4 149 798	1 400 558	5 570 939	99 875
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	—	4	3	g	D	D	D	D	D	D	D	D
32532	Pesticide and other agricultural chemical manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
325320	Pesticide and other agricultural chemical manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	—	22	13	2 418	121 262	851	1 894	35 130	2 709 159	274 372	2 955 850	26 227
32541	Pharmaceutical and medicine manufacturing	—	22	13	2 418	121 262	851	1 894	35 130	2 709 159	274 372	2 955 850	26 227
325412	Pharmaceutical preparation manufacturing	—	13	6	1 655	87 883	528	1 261	25 334	2 630 201	227 545	2 836 016	D
325413	In-vitro diagnostic substance manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing ..	6	7	5	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	1	20	9	g	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	—	11	4	378	13 526	206	454	5 886	89 120	91 560	181 007	3 218
325510	Paint and coating manufacturing	—	11	4	378	13 526	206	454	5 886	89 120	91 560	181 007	3 218
32552	Adhesive manufacturing	2	9	5	f	D	D	D	D	D	D	D	D
325520	Adhesive manufacturing	2	9	5	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
Kansas City, MO-KS Metropolitan Statistical Area—Con.													
325 3256	Chemical manufacturing—Con. Soap, cleaning compound, and toilet preparation manufacturing .	—	21	11	1 129	55 234	807	1 756	37 812	597 203	542 482	1 152 115	46 807
32561	Soap and cleaning compound manufacturing	—	19	10	g	D	D	D	D	D	D	D	D
325611	Soap and other detergent manufacturing	—	11	5	675	40 514	529	1 237	31 585	535 733	420 111	962 032	D
3259	Other chemical product and preparation manufacturing	—	21	12	f	D	D	D	D	D	D	D	D
32591	Printing ink manufacturing	—	11	8	f	D	D	D	D	D	D	D	3 209
325910	Printing ink manufacturing	—	11	8	f	D	D	D	D	D	D	D	3 209
32599	All other chemical product and preparation manufacturing ...	—	10	4	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	112	54	5 375	177 418	4 254	8 753	120 988	504 786	530 182	1 026 708	66 465
3261	Plastics product manufacturing ..	1	96	49	4 934	161 843	3 919	8 136	110 072	449 796	497 063	939 671	62 585
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	3	12	7	e	D	D	D	D	D	D	D	9 744
32612	Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	—	8	4	551	20 868	454	988	15 762	39 802	136 463	173 639	D
326121	Unlaminated plastics profile shape manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
32614	Polystyrene foam product manufacturing	1	7	4	327	9 617	254	566	5 296	30 002	22 882	52 885	1 837
326140	Polystyrene foam product manufacturing	1	7	4	327	9 617	254	566	5 296	30 002	22 882	52 885	1 837
32616	Plastics bottle manufacturing ..	1	7	6	561	17 492	467	944	13 046	72 530	61 308	131 121	6 022
326160	Plastics bottle manufacturing	1	7	6	561	17 492	467	944	13 046	72 530	61 308	131 121	6 022
32619	Other plastics product manufacturing	1	58	26	2 876	89 363	2 269	4 664	59 759	248 687	195 793	442 477	24 963
326191	Plastics plumbing fixture manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	1	53	24	g	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing ...	2	16	5	441	15 575	335	617	10 916	54 990	33 119	87 037	3 880
327	Nonmetallic mineral product manufacturing	2	113	46	3 244	132 201	2 463	4 959	90 736	532 128	315 435	844 101	40 012
3272	Glass and glass product manufacturing	—	18	3	e	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	—	18	3	e	D	D	D	D	D	D	D	D
327211	Flat glass manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	3	68	33	1 706	62 636	1 288	2 577	42 180	187 677	149 478	333 633	13 705
32732	Ready-mix concrete manufacturing	5	40	17	853	31 582	686	1 421	24 383	82 658	99 865	182 548	7 744
327320	Ready-mix concrete manufacturing	5	40	17	853	31 582	686	1 421	24 383	82 658	99 865	182 548	7 744
32733	Concrete pipe, brick, and block manufacturing	1	10	6	e	D	D	D	D	D	D	D	1 616
32739	Other concrete product manufacturing	1	16	8	381	12 050	265	492	7 071	31 568	10 541	42 105	D
327390	Other concrete product manufacturing	1	16	8	381	12 050	265	492	7 071	31 568	10 541	42 105	D
3279	Other nonmetallic mineral product manufacturing	—	19	10	1 009	50 900	764	1 515	34 651	263 705	127 443	390 022	D
32799	All other nonmetallic mineral product manufacturing	—	18	10	f	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing .	—	5	4	772	44 007	587	1 233	30 379	242 838	112 403	354 077	D
331	Primary metal manufacturing	—	28	7	f	D	D	D	D	D	D	D	2 466
3315	Foundries	1	19	4	e	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	—	4	3	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
Kansas City, MO-KS Metropolitan Statistical Area—Con.													
332	Fabricated metal product manufacturing	1	339	'97	'8 762	'339 228	'6 333	'12 460	'212 765	'837 118	'571 635	'1 412 422	'35 549
3321	Forging and stamping.....	-	12	8	408	14 327	269	584	7 049	26 006	60 130	86 231	2 120
33211	Forging and stamping.....	-	12	8	408	14 327	269	584	7 049	26 006	60 130	86 231	2 120
3322	Cutlery and handtool manufacturing	1	11	3	292	10 098	173	322	5 089	26 122	19 421	46 246	D
33221	Cutlery and handtool manufacturing	1	11	3	292	10 098	173	322	5 089	26 122	19 421	46 246	D
3323	Architectural and structural metals manufacturing	3	87	38	2 663	99 790	1 865	3 799	57 445	240 546	219 974	456 647	10 021
33231	Plate work and fabricated structural product manufacturing	4	30	14	1 104	43 682	793	1 687	26 271	135 717	109 310	240 372	5 410
332312	Fabricated structural metal manufacturing	5	23	9	686	26 222	511	1 091	15 700	96 867	83 883	179 418	4 484
332313	Plate work manufacturing	-	4	2	308	13 610	228	485	8 906	25 354	18 018	40 293	D
33232	Ornamental and architectural metal products manufacturing	1	57	24	1 559	56 108	1 072	2 112	31 174	104 829	110 664	216 275	4 611
332322	Sheet metal work manufacturing	3	28	13	542	17 259	386	724	10 587	30 867	29 715	61 243	1 108
332323	Ornamental and architectural metal work manufacturing ..	-	18	8	788	31 658	521	1 040	16 521	56 332	56 375	112 813	2 731
3324	Boiler, tank, and shipping container manufacturing	-	14	7	552	23 816	361	760	12 710	78 062	101 037	177 757	3 449
33243	Metal can, box, and other metal container (light gauge) manufacturing	-	10	4	345	14 918	230	486	8 678	59 588	61 457	121 703	D
3326	Spring and wire product manufacturing	3	12	3	e	D	D	D	D	D	D	D	D
33261	Spring and wire product manufacturing	3	12	3	e	D	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	3	9	3	e	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	131	17	1 464	54 551	1 083	2 103	37 578	103 152	41 156	148 834	10 995
33271	Machine shops	1	114	13	1 075	39 165	780	1 462	26 802	67 130	26 890	96 230	6 070
332710	Machine shops	1	114	13	1 075	39 165	780	1 462	26 802	67 130	26 890	96 230	6 070
33272	Turned product and screw, nut, and bolt manufacturing	2	17	4	389	15 386	303	641	10 776	36 022	14 266	52 604	4 925
332721	Precision turned product manufacturing	1	13	3	326	13 115	257	538	9 258	31 031	10 799	44 312	4 678
3328	Coating, engraving, heat treating, and allied activities	1	'39	8	'901	'33 847	'738	'1 472	'25 594	'77 494	'21 890	'99 135	'4 167
33281	Coating, engraving, heat treating, and allied activities ..	1	'39	8	'901	'33 847	'738	'1 472	'25 594	'77 494	'21 890	'99 135	'4 167
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	-	'20	4	'620	'25 065	'512	'1 030	'19 737	'56 813	'15 756	'72 574	D
3329	Other fabricated metal product manufacturing	-	'30	'12	'2 132	'92 857	'1 556	'2 805	'60 558	'261 078	'86 605	'351 226	3 187
33291	Metal valve manufacturing	-	8	3	538	23 941	269	276	9 312	21 754	57 343	82 129	D
332919	Other metal valve and pipe fitting manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	-	'22	'9	'1 594	'68 916	'1 287	'2 529	'51 246	'239 324	'29 262	'269 097	D
332992	Small arms ammunition manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	1	12	5	e	D	D	D	D	D	D	D	840
333	Machinery manufacturing	1	187	70	9 627	469 834	4 970	9 689	183 411	1 116 074	707 516	1 761 427	75 228
3331	Agriculture, construction, and mining machinery manufacturing	1	20	11	915	38 304	587	1 244	18 257	99 975	143 261	244 039	D
33311	Agricultural implement manufacturing	1	7	4	e	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	1	10	7	589	26 314	359	745	11 944	74 292	114 822	190 246	1 330
333120	Construction machinery manufacturing	1	10	7	589	26 314	359	745	11 944	74 292	114 822	190 246	1 330

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
Kansas City, MO-KS Metropolitan Statistical Area—Con.													
333	Machinery manufacturing—Con.												
3332	Industrial machinery manufacturing	1	43	13	1 087	53 083	552	1 130	21 002	142 350	111 566	253 881	11 687
33329	Other industrial machinery manufacturing	1	32	10	950	48 571	465	970	18 953	133 293	101 569	234 634	11 396
333294	Food product machinery manufacturing	1	12	6	488	21 114	267	531	9 350	73 329	57 242	130 713	D
333298	All other industrial machinery manufacturing	—	7	4	378	23 685	161	366	8 366	51 700	38 160	89 676	D
3333	Commercial and service industry machinery manufacturing	1	18	5	399	16 653	259	541	7 506	36 155	29 670	65 387	1 183
33331	Commercial and service industry machinery manufacturing	1	18	5	399	16 653	259	541	7 506	36 155	29 670	65 387	1 183
333319	Other commercial and service industry machinery manufacturing	1	11	3	307	13 326	208	446	6 231	30 475	24 884	55 080	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	14	8	947	34 251	661	1 117	18 850	107 979	101 643	211 518	3 130
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	14	8	947	34 251	661	1 117	18 850	107 979	101 643	211 518	3 130
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	5	4	636	23 012	455	760	13 346	68 454	57 858	128 245	D
3335	Metalworking machinery manufacturing	2	27	10	844	42 627	470	1 035	18 593	72 837	48 159	121 305	3 191
33351	Metalworking machinery manufacturing	2	27	10	844	42 627	470	1 035	18 593	72 837	48 159	121 305	3 191
333511	Industrial mold manufacturing	—	8	3	340	16 882	250	570	9 054	34 562	9 212	44 024	1 598
3339	Other general purpose machinery manufacturing	1	60	22	5 374	282 361	2 396	4 533	97 486	651 130	270 421	856 986	53 331
33391	Pump and compressor manufacturing	—	6	2	487	23 101	196	396	8 028	38 641	47 574	86 385	D
333911	Pump and pumping equipment manufacturing ..	—	4	2	e	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	2	23	10	1 139	44 091	733	1 430	22 671	92 705	114 602	207 011	D
333921	Elevator and moving stairway manufacturing	5	3	2	f	D	D	D	D	D	D	D	D
333922	Conveyor and conveying equipment manufacturing ..	—	12	5	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	—	31	10	3 748	215 169	1 467	2 707	66 787	519 784	108 245	563 590	D
333999	All other miscellaneous general purpose machinery manufacturing	—	19	5	3 400	200 425	1 267	2 266	61 717	487 803	80 247	503 903	D
334	Computer and electronic product manufacturing	—	'99	30	'5 262	'239 149	'2 647	'4 980	'74 303	'575 997	'553 543	'1 113 202	'22 281
3342	Communications equipment manufacturing	—	13	'5	'1 617	'85 418	'605	'1 244	'18 539	'153 921	'122 895	'277 951	D
33429	Other communications equipment manufacturing	—	'5	1	g	D	D	D	D	D	D	D	D
334290	Other communications equipment manufacturing ..	—	'5	1	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	1	'35	'13	'1 060	'36 245	'708	'1 298	'16 992	'74 799	'57 973	'134 215	D
33441	Semiconductor and other electronic component manufacturing	1	'35	'13	'1 060	'36 245	'708	'1 298	'16 992	'74 799	'57 973	'134 215	D
334418	Printed circuit assembly (electronic assembly) manufacturing	4	5	4	e	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	—	'19	'5	e	D	D	D	D	D	D	D	'1 115
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	28	9	2 307	108 007	1 185	2 102	35 341	327 226	358 307	667 135	12 134

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.												
	Kansas City, MO-KS Metropolitan Statistical Area—Con.												
334	Computer and electronic product manufacturing—Con.												
3345	Navigational, measuring, electromedical, and control instruments manufacturing—Con.												
33451	Navigational, measuring, electromedical, and control instruments manufacturing . . .	—	28	9	2 307	108 007	1 185	2 102	35 341	327 226	358 307	667 135	12 134
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	—	6	3	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	38	12	1 936	73 518	1 455	2 945	44 573	164 291	170 024	331 069	D
3351	Electric lighting equipment manufacturing	1	7	3	e	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing . .	1	7	3	e	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	2	14	2	e	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	2	14	2	e	D	D	D	D	D	D	D	D
335314	Relay and industrial control manufacturing	—	8	2	275	10 458	171	252	3 626	22 310	14 053	36 380	685
3359	Other electrical equipment and component manufacturing	—	16	7	1 194	48 564	920	1 964	31 976	109 960	129 002	236 099	D
33591	Battery manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing . . .	—	4	3	f	D	D	D	D	D	D	D	D
335931	Current-carrying wiring device manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	68	21	11 682	716 377	10 180	21 240	616 018	3 562 489	8 734 620	12 289 945	161 660
3361	Motor vehicle manufacturing	—	4	2	i	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	3	2	i	D	D	D	D	D	D	D	D
336111	Automobile manufacturing	—	1	1	h	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	2	1	i	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	1	40	14	h	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	—	10	3	f	D	D	D	D	D	D	D	3 496
336321	Vehicular lighting equipment manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	—	9	2	e	D	D	D	D	D	D	D	D
33636	Motor vehicle seating and interior trim manufacturing	—	3	3	711	34 486	543	1 089	23 628	114 037	374 731	488 734	D
336360	Motor vehicle seating and interior trim manufacturing . .	—	3	3	711	34 486	543	1 089	23 628	114 037	374 731	488 734	D
33639	Other motor vehicle parts manufacturing	5	9	6	g	D	D	D	D	D	D	D	9 995
336399	All other motor vehicle parts manufacturing	5	9	6	g	D	D	D	D	D	D	D	9 995
3364	Aerospace product and parts manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	—	4	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANSAS CITY-OVERLAND PARK-KANSAS CITY, MO-KS COMBINED STATISTICAL AREA—Con.													
Kansas City, MO-KS Metropolitan Statistical Area—Con.													
337	Furniture and related product manufacturing	3	'141	'34	'2 734	'80 886	'2 073	'3 927	'50 999	'171 202	'113 918	'285 028	8 727
3371	Household and institutional furniture and kitchen cabinet manufacturing	3	'100	'17	'1 531	'43 756	'1 182	'2 244	'28 488	'74 509	'46 245	'120 452	6 196
33711	Wood kitchen cabinet and countertop manufacturing	3	'74	'12	'1 180	'34 843	'904	'1 704	'22 537	'57 987	'30 614	'88 259	5 594
337110	Wood kitchen cabinet and countertop manufacturing ..	3	'74	'12	'1 180	'34 843	'904	'1 704	'22 537	'57 987	'30 614	'88 259	5 594
33712	Household and institutional furniture manufacturing	5	26	5	351	8 913	278	540	5 951	16 522	15 631	32 193	602
3372	Office furniture (including fixtures) manufacturing	1	32	13	884	26 573	646	1 184	15 953	55 277	41 373	96 854	2 229
33721	Office furniture (including fixtures) manufacturing	1	32	13	884	26 573	646	1 184	15 953	55 277	41 373	96 854	2 229
337212	Custom architectural woodwork and millwork manufacturing	—	14	8	320	10 770	202	359	5 738	20 846	14 683	35 679	D
337215	Showcase, partition, shelving, and locker manufacturing	—	8	2	288	6 860	249	423	5 118	7 440	13 667	21 200	D
3379	Other furniture related product manufacturing	4	9	4	319	10 557	245	499	6 558	41 416	26 300	67 722	302
33791	Mattress manufacturing	4	5	3	e	D	D	D	D	D	D	D	D
337910	Mattress manufacturing	4	5	3	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	'195	49	'3 695	'120 154	'2 524	'4 846	'67 035	'269 888	'161 724	'430 617	'7 969
3391	Medical equipment and supplies manufacturing	1	74	24	1 548	51 534	1 103	2 117	29 118	114 416	48 651	162 850	D
33911	Medical equipment and supplies manufacturing	1	74	24	1 548	51 534	1 103	2 117	29 118	114 416	48 651	162 850	D
339113	Surgical appliance and supplies manufacturing	—	11	6	370	11 265	246	464	4 813	32 743	17 344	50 184	705
339116	Dental laboratories	1	46	12	701	22 185	563	1 097	16 861	40 660	7 923	48 668	838
3399	Other miscellaneous manufacturing	2	'121	25	'2 147	'68 620	'1 421	'2 729	'37 917	'155 472	'113 073	'267 767	D
33995	Sign manufacturing	5	'40	8	'708	'28 674	'499	'1 004	'16 297	'55 306	'33 540	'89 004	'1 760
339950	Sign manufacturing	5	'40	8	'708	'28 674	'499	'1 004	'16 297	'55 306	'33 540	'89 004	'1 760
33999	All other miscellaneous manufacturing	—	50	13	1 102	29 611	714	1 350	16 534	63 287	59 052	122 852	D
339999	All other miscellaneous manufacturing	—	37	9	773	19 507	482	923	10 583	35 447	39 751	75 678	1 674
Warrensburg, MO Micropolitan Statistical Area													
31-33	Manufacturing	—	29	7	1 576	45 706	1 134	1 679	26 531	107 704	63 717	171 033	3 661
331	Primary metal manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
3315	Foundries	—	2	2	f	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	—	2	2	f	D	D	D	D	D	D	D	D
331524	Aluminum foundries (except die-casting).....	—	2	2	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
33591	Battery manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	—	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WICHITA-WINFIELD, KS COMBINED STATISTICAL AREA												
31-33	Manufacturing	-	795	254	66 636	3 010 793	43 105	88 630	1 605 610	18 185 646	9 020 150	17 631 889	466 535
311	Food manufacturing	-	52	21	g	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling	-	7	7	e	D	D	D	D	D	D	D	D
31121	Flour milling and malt manufacturing	-	6	6	e	D	D	D	D	D	D	D	D
311211	Flour milling	-	6	6	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	10	5	1 003	29 596	872	1 986	21 747	55 410	222 828	278 218	8 379
31161	Animal slaughtering and processing	-	10	5	1 003	29 596	872	1 986	21 747	55 410	222 828	278 218	8 379
311612	Meat processed from carcasses	-	4	3	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	1	14	2	422	15 294	187	413	5 574	20 580	28 806	49 327	665
31181	Bread and bakery product manufacturing	1	13	2	e	D	D	D	D	D	D	D	D
311812	Commercial bakeries	1	5	2	e	D	D	D	D	D	D	D	D
314	Textile product mills	-	12	2	e	D	D	D	D	D	D	D	D
3149	Other textile product mills	-	8	2	e	D	D	D	D	D	D	D	D
31499	All other textile product mills	-	5	1	e	D	D	D	D	D	D	D	D
314999	All other miscellaneous textile product mills	-	5	1	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing	2	6	2	e	D	D	D	D	D	D	D	115
3152	Cut and sew apparel manufacturing	2	6	2	e	D	D	D	D	D	D	D	115
321	Wood product manufacturing	-	28	10	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	-	25	8	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	3	1	f	D	D	D	D	D	D	D	1 147
3222	Converted paper product manufacturing	1	3	1	f	D	D	D	D	D	D	D	1 147
32221	Paperboard container manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	75	20	g	D	D	D	D	D	D	D	6 469
3231	Printing and related support activities	-	75	20	g	D	D	D	D	D	D	D	6 469
32311	Printing	-	72	19	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	35	8	g	D	D	D	D	D	D	D	D
323113	Commercial screen printing	2	9	4	e	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	-	7	4	f	D	D	D	D	D	D	D	5 890
3241	Petroleum and coal products manufacturing	-	7	4	f	D	D	D	D	D	D	D	5 890
32411	Petroleum refineries	-	2	1	e	D	D	D	D	D	D	D	D
324110	Petroleum refineries	-	2	1	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	21	10	1 033	51 259	742	1 602	22 222	119 960	231 776	355 558	13 285
3251	Basic chemical manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
325199	All other basic organic chemical manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	1	8	4	271	9 114	179	365	4 307	26 127	64 405	89 731	D
32551	Paint and coating manufacturing	1	8	4	271	9 114	179	365	4 307	26 127	64 405	89 731	D
325510	Paint and coating manufacturing	1	8	4	271	9 114	179	365	4 307	26 127	64 405	89 731	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WICHITA-WINFIELD, KS COMBINED STATISTICAL AREA—Con.													
326	Plastics and rubber products manufacturing	-	41	22	4 181	124 954	3 415	6 492	87 126	517 421	449 282	962 424	D
3261	Plastics product manufacturing ..	-	37	20	h	D	D	D	D	D	D	D	D
32612	Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	-	4	3	e	D	D	D	D	D	D	D	D
326121	Unlaminated plastics profile shape manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	22	11	h	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	21	11	h	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	2	36	12	f	D	D	D	D	D	D	D	9 119
3273	Cement and concrete product manufacturing	1	26	9	f	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	2	14	5	e	D	D	D	D	D	D	D	D
327320	Ready-mix concrete manufacturing	2	14	5	e	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	1	9	2	e	D	D	D	D	D	D	D	D
3315	Foundries	-	5	2	e	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	-	3	2	286	10 203	242	485	7 816	18 589	10 867	30 057	D
331511	Iron foundries	-	3	2	286	10 203	242	485	7 816	18 589	10 867	30 057	D
332	Fabricated metal product manufacturing	1	186	46	h	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing	2	45	14	g	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing	2	19	8	f	D	D	D	D	D	D	D	8 709
332312	Fabricated structural metal manufacturing	2	12	5	567	22 392	360	779	9 958	44 905	77 431	123 527	D
33232	Ornamental and architectural metal products manufacturing	2	26	6	f	D	D	D	D	D	D	D	D
332322	Sheet metal work manufacturing	1	13	4	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	92	22	g	D	D	D	D	D	D	D	D
33271	Machine shops	1	79	19	g	D	D	D	D	D	D	D	6 973
332710	Machine shops	1	79	19	g	D	D	D	D	D	D	D	6 973
33272	Turned product and screw, nut, and bolt manufacturing	-	13	3	278	9 776	179	368	5 479	19 904	7 678	27 181	D
332721	Precision turned product manufacturing	-	11	3	e	D	D	D	D	D	D	D	D
3328	Coating, engraving, heat treating, and allied activities	1	16	5	300	9 410	218	419	6 145	17 466	3 772	21 306	720
33281	Coating, engraving, heat treating, and allied activities ..	1	16	5	300	9 410	218	419	6 145	17 466	3 772	21 306	720
333	Machinery manufacturing	1	80	31	6 436	239 350	4 244	8 517	124 782	607 538	760 529	1 391 258	D
3331	Agriculture, construction, and mining machinery manufacturing	-	10	4	2 497	102 764	1 649	3 436	52 804	300 724	364 045	668 313	12 384
33311	Agricultural implement manufacturing	-	6	2	g	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	-	6	2	g	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	8	11	4	f	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	9	8	3	f	D	D	D	D	D	D	D	25
333298	All other industrial machinery manufacturing	9	5	2	f	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	2	11	7	421	12 280	289	500	6 888	16 642	23 954	51 972	D
33331	Commercial and service industry machinery manufacturing	2	11	7	421	12 280	289	500	6 888	16 642	23 954	51 972	D
333319	Other commercial and service industry machinery manufacturing	3	9	5	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WICHITA-WINFIELD, KS COMBINED STATISTICAL AREA—Con.												
333	Machinery manufacturing—Con.												
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	7	5	g	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	7	5	g	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	3	3	g	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	4	21	8	g	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	—	9	4	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	7	10	3	628	24 725	363	748	10 766	49 453	47 579	97 069	D
333992	Welding and soldering equipment manufacturing ..	9	2	1	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	25	8	g	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	4	14	6	876	41 302	470	907	16 263	58 714	25 219	81 904	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	4	14	6	876	41 302	470	907	16 263	58 714	25 219	81 904	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals.....	9	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	11	5	511	17 074	344	741	9 285	39 694	26 228	66 562	1 433
336	Transportation equipment manufacturing	—	88	32	k	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	59	28	k	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	59	28	k	D	D	D	D	D	D	D	D
336411	Aircraft manufacturing	—	7	5	j	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	—	6	3	g	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	—	46	20	j	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	40	9	2 266	69 689	1 845	3 793	49 763	179 145	77 573	256 242	3 311
3371	Household and institutional furniture and kitchen cabinet manufacturing	1	30	6	1 886	59 808	1 512	3 110	41 951	160 783	70 394	230 713	2 897
33711	Wood kitchen cabinet and countertop manufacturing	2	18	4	1 376	40 174	1 143	2 340	29 479	102 779	61 480	163 078	2 542
337110	Wood kitchen cabinet and countertop manufacturing ..	2	18	4	1 376	40 174	1 143	2 340	29 479	102 779	61 480	163 078	2 542
33712	Household and institutional furniture manufacturing	—	12	2	510	19 634	369	770	12 472	58 004	8 914	67 635	355
337127	Institutional furniture manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	66	14	g	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	1	47	10	f	D	D	D	D	D	D	D	D
33995	Sign manufacturing.....	2	24	7	f	D	D	D	D	D	D	D	D
339950	Sign manufacturing.....	2	24	7	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WICHITA-WINFIELD, KS COMBINED STATISTICAL AREA—Con.												
	Wichita, KS Metropolitan Statistical Area												
31-33	Manufacturing	—	743	237	63 292	2 885 897	40 376	83 310	1 512 473	7 897 477	8 247 321	16 564 282	411 922
311	Food manufacturing	—	48	18	2 142	71 803	1 527	3 445	43 167	160 298	735 678	892 045	15 155
3112	Grain and oilseed milling	—	5	5	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	10	5	1 003	29 596	872	1 986	21 747	55 410	222 828	278 218	8 379
31161	Animal slaughtering and processing	—	10	5	1 003	29 596	872	1 986	21 747	55 410	222 828	278 218	8 379
311612	Meat processed from carcasses	—	4	3	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	1	14	2	422	15 294	187	413	5 574	20 580	28 806	49 327	665
31181	Bread and bakery product manufacturing	1	13	2	e	D	D	D	D	D	D	D	D
311812	Commercial bakeries	1	5	2	e	D	D	D	D	D	D	D	D
314	Textile product mills	—	11	2	e	D	D	D	D	D	D	D	D
3149	Other textile product mills	—	7	2	e	D	D	D	D	D	D	D	D
31499	All other textile product mills	—	4	1	e	D	D	D	D	D	D	D	D
314999	All other miscellaneous textile product mills	—	4	1	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing	2	6	2	e	D	D	D	D	D	D	D	115
3152	Cut and sew apparel manufacturing	2	6	2	e	D	D	D	D	D	D	D	115
321	Wood product manufacturing	—	26	8	487	13 447	393	757	9 091	31 568	50 147	81 115	D
3219	Other wood product manufacturing	—	23	6	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	3	1	f	D	D	D	D	D	D	D	1 147
3222	Converted paper product manufacturing	1	3	1	f	D	D	D	D	D	D	D	1 147
32221	Paperboard container manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	—	70	19	1 703	57 601	1 161	2 222	32 857	192 546	211 569	408 601	6 395
3231	Printing and related support activities	—	70	19	1 703	57 601	1 161	2 222	32 857	192 546	211 569	408 601	6 395
32311	Printing	—	67	18	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	—	34	8	1 028	37 365	707	1 399	21 325	152 741	185 420	341 525	4 257
323113	Commercial screen printing	2	8	4	276	8 632	171	342	3 808	13 640	11 544	26 147	973
324	Petroleum and coal products manufacturing	—	7	4	f	D	D	D	D	D	D	D	5 890
3241	Petroleum and coal products manufacturing	—	7	4	f	D	D	D	D	D	D	D	5 890
32411	Petroleum refineries	—	2	1	e	D	D	D	D	D	D	D	D
324110	Petroleum refineries	—	2	1	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	21	10	1 033	51 259	742	1 602	22 222	119 960	231 776	355 558	13 285
3251	Basic chemical manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
325199	All other basic organic chemical manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	1	8	4	271	9 114	179	365	4 307	26 127	64 405	89 731	D
32551	Paint and coating manufacturing	1	8	4	271	9 114	179	365	4 307	26 127	64 405	89 731	D
325510	Paint and coating manufacturing	1	8	4	271	9 114	179	365	4 307	26 127	64 405	89 731	D
326	Plastics and rubber products manufacturing	—	35	19	2 880	90 561	2 235	4 431	57 728	429 708	385 100	810 073	20 608
3261	Plastics product manufacturing	—	31	17	h	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	—	18	9	2 298	72 881	1 778	3 572	46 240	372 408	306 829	674 607	18 604
326199	All other plastics product manufacturing	—	18	9	2 298	72 881	1 778	3 572	46 240	372 408	306 829	674 607	18 604

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WICHITA-WINFIELD, KS COMBINED STATISTICAL AREA—Con.												
	Wichita, KS Metropolitan Statistical Area—Con.												
327	Nonmetallic mineral product manufacturing	2	30	12	794	25 408	621	1 234	17 104	70 813	66 702	136 683	8 561
3273	Cement and concrete product manufacturing	1	22	9	f	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	2	11	5	277	9 601	220	459	6 861	45 205	46 596	91 819	7 064
327320	Ready-mix concrete manufacturing	2	11	5	277	9 601	220	459	6 861	45 205	46 596	91 819	7 064
331	Primary metal manufacturing	1	8	2	e	D	D	D	D	D	D	D	D
3315	Foundries	—	5	2	e	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	—	3	2	286	10 203	242	485	7 816	18 589	10 867	30 057	D
331511	Iron foundries	—	3	2	286	10 203	242	485	7 816	18 589	10 867	30 057	D
332	Fabricated metal product manufacturing	1	174	43	4 095	142 372	2 902	5 894	83 987	300 902	256 853	554 820	21 157
3323	Architectural and structural metals manufacturing	2	41	12	1 380	48 894	970	1 896	26 153	110 424	113 114	223 378	10 713
33231	Plate work and fabricated structural product manufacturing	2	18	7	672	26 026	428	926	11 756	54 615	86 507	141 743	8 709
332312	Fabricated structural metal manufacturing	2	12	5	567	22 392	360	779	9 958	44 905	77 431	123 527	D
33232	Ornamental and architectural metal products manufacturing	2	23	5	708	22 868	542	970	14 397	55 809	26 607	81 635	2 004
332322	Sheet metal work manufacturing	1	10	3	499	16 155	418	715	11 249	42 725	18 103	60 482	1 539
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	87	22	2 052	73 001	1 468	3 112	45 804	152 167	118 146	266 524	D
33271	Machine shops	1	74	19	1 774	63 225	1 289	2 744	40 325	132 263	110 468	239 343	6 963
332710	Machine shops	1	74	19	1 774	63 225	1 289	2 744	40 325	132 263	110 468	239 343	6 963
33272	Turned product and screw, nut, and bolt manufacturing	—	13	3	278	9 776	179	368	5 479	19 904	7 678	27 181	D
332721	Precision turned product manufacturing	—	11	3	e	D	D	D	D	D	D	D	D
3328	Coating, engraving, heat treating, and allied activities	1	16	5	300	9 410	218	419	6 145	17 466	3 772	21 306	720
33281	Coating, engraving, heat treating, and allied activities ..	1	16	5	300	9 410	218	419	6 145	17 466	3 772	21 306	720
333	Machinery manufacturing	1	74	28	6 115	227 735	4 021	8 125	117 227	590 659	740 529	1 355 099	48 134
3331	Agriculture, construction, and mining machinery manufacturing	—	10	4	2 497	102 764	1 649	3 436	52 804	300 724	364 045	668 313	12 384
33311	Agricultural implement manufacturing	—	6	2	g	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	—	6	2	g	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	8	10	4	579	21 415	345	607	10 116	30 255	53 487	91 230	D
33329	Other industrial machinery manufacturing	9	8	3	f	D	D	D	D	D	D	D	25
333298	All other industrial machinery manufacturing	9	5	2	f	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	2	11	7	421	12 280	289	500	6 888	16 642	23 954	51 972	D
33331	Commercial and service industry machinery manufacturing	2	11	7	421	12 280	289	500	6 888	16 642	23 954	51 972	D
333319	Other commercial and service industry machinery manufacturing	3	9	5	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WICHITA-WINFIELD, KS COMBINED STATISTICAL AREA—Con.												
	Wichita, KS Metropolitan Statistical Area—Con.												
333	Machinery manufacturing—Con.												
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	6	4	1 414	47 109	962	2 061	25 115	156 487	224 288	382 084	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	6	4	1 414	47 109	962	2 061	25 115	156 487	224 288	382 084	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	3	3	g	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	5	19	7	1 037	37 685	657	1 309	17 811	75 734	69 832	145 602	D
33392	Material handling equipment manufacturing	1	7	3	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	7	10	3	628	24 725	363	748	10 766	49 453	47 579	97 069	D
333992	Welding and soldering equipment manufacturing ..	9	2	1	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	24	8	1 698	94 161	776	1 515	28 872	221 860	215 647	428 006	8 936
3341	Computer and peripheral equipment manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	4	14	6	876	41 302	470	907	16 263	58 714	25 219	81 904	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	4	14	6	876	41 302	470	907	16 263	58 714	25 219	81 904	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	9	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	11	5	511	17 074	344	741	9 285	39 694	26 228	66 562	1 433
336	Transportation equipment manufacturing	—	84	30	35 973	1 900 394	21 297	44 608	967 079	5 251 848	3 856 235	9 488 487	247 965
3364	Aerospace product and parts manufacturing	—	56	27	35 473	1 883 000	20 930	43 914	956 830	5 212 599	3 785 462	9 380 144	246 576
33641	Aerospace product and parts manufacturing	—	56	27	35 473	1 883 000	20 930	43 914	956 830	5 212 599	3 785 462	9 380 144	246 576
336411	Aircraft manufacturing	—	6	5	j	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	—	45	20	j	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	40	9	2 266	69 689	1 845	3 793	49 763	179 145	77 573	256 242	3 311
3371	Household and institutional furniture and kitchen cabinet manufacturing	1	30	6	1 886	59 808	1 512	3 110	41 951	160 783	70 394	230 713	2 897
33711	Wood kitchen cabinet and countertop manufacturing	2	18	4	1 376	40 174	1 143	2 340	29 479	102 779	61 480	163 078	2 542
337110	Wood kitchen cabinet and countertop manufacturing ..	2	18	4	1 376	40 174	1 143	2 340	29 479	102 779	61 480	163 078	2 542
33712	Household and institutional furniture manufacturing	—	12	2	510	19 634	369	770	12 472	58 004	8 914	67 635	355
337127	Institutional furniture manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	62	14	1 039	30 955	774	1 466	18 914	55 769	30 985	87 094	2 756
3399	Other miscellaneous manufacturing	1	44	10	808	24 072	606	1 160	14 591	42 783	26 339	69 447	D
33995	Sign manufacturing	1	22	7	606	17 086	458	867	10 093	31 906	18 197	50 331	1 367
339950	Sign manufacturing	1	22	7	606	17 086	458	867	10 093	31 906	18 197	50 331	1 367

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WICHITA-WINFIELD, KS COMBINED STATISTICAL AREA—Con.													
Winfield, KS Micropolitan Statistical Area													
31-33	Manufacturing	-	52	17	3 344	124 896	2 729	5 320	93 137	288 169	772 829	1 067 607	54 613
326	Plastics and rubber products manufacturing	-	6	3	1 301	34 393	1 180	2 061	29 398	87 713	64 182	152 351	D
3261	Plastics product manufacturing ..	-	6	3	1 301	34 393	1 180	2 061	29 398	87 713	64 182	152 351	D
32612	Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
326121	Unlaminated plastics profile shape manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	6	3	321	11 615	223	392	7 555	16 879	20 000	36 159	D
336	Transportation equipment manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
COFFEYVILLE, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	53	24	4 188	148 044	3 289	6 534	100 055	426 254	1 187 286	1 591 414	29 721
323	Printing and related support activities	-	4	2	e	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	4	2	e	D	D	D	D	D	D	D	D
32311	Printing	-	4	2	e	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
32411	Petroleum refineries	-	1	1	e	D	D	D	D	D	D	D	D
324110	Petroleum refineries	-	1	1	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	3	2	f	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
3315	Foundries	-	2	2	e	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	-	1	1	e	D	D	D	D	D	D	D	D
331511	Iron foundries	-	1	1	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	8	3	380	13 474	229	323	6 132	30 890	31 415	61 593	2 126
336	Transportation equipment manufacturing	-	6	5	g	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
336350	Motor vehicle transmission and power train parts manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
336411	Aircraft manufacturing	-	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
DODGE CITY, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	30	13	5 521	157 164	4 965	11 345	131 980	452 993	2 629 758	3 078 933	33 736
311	Food manufacturing	-	6	4	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	4	2	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	4	2	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	3	2	h	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	7	5	e	D	D	D	D	D	D	D	1 393
3331	Agriculture, construction, and mining machinery manufacturing	-	5	4	e	D	D	D	D	D	D	D	D
EMPORIA, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	43	15	5 811	166 928	4 004	8 394	102 773	536 283	1 279 065	1 822 318	33 000
311	Food manufacturing	-	7	6	4 657	130 396	3 092	6 636	77 958	425 483	1 170 848	1 601 265	26 225
3111	Animal food manufacturing	1	2	2	e	D	D	D	D	D	D	D	D
31111	Animal food manufacturing	1	2	2	e	D	D	D	D	D	D	D	D
311111	Dog and cat food manufacturing	1	2	2	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	2	2	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	2	2	g	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	1	1	g	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	1	1	g	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	-	4	1	e	D	D	D	D	D	D	D	459
3261	Plastics product manufacturing ..	-	4	1	e	D	D	D	D	D	D	D	459
32619	Other plastics product manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	5	3	e	D	D	D	D	D	D	D	D
GARDEN CITY, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	32	8	3 627	93 496	3 160	7 206	77 424	269 342	1 326 777	1 588 466	8 032
311	Food manufacturing	-	6	3	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	2	2	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	2	2	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	1	1	h	D	D	D	D	D	D	D	D
GREAT BEND, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	49	12	1 627	47 416	1 160	2 289	28 638	98 700	212 278	316 449	10 922
311	Food manufacturing	-	4	1	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	2	1	e	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	2	1	e	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	-	1	1	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	-	6	3	396	12 045	186	357	4 276	24 410	31 987	56 214	D
3399	Other miscellaneous manufacturing	-	5	2	e	D	D	D	D	D	D	D	D
33999	All other miscellaneous manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
339994	Broom, brush, and mop manufacturing	-	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
HAYS, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	3	33	8	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	8	3	e	D	D	D	D	D	D	D	1 408
HUTCHINSON, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	3	93	39	3 728	130 539	2 742	5 600	82 876	337 958	395 027	738 016	17 188
311	Food manufacturing	7	8	5	f	D	D	D	D	D	D	D	3 399
3116	Animal slaughtering and processing	9	2	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	9	2	2	f	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	9	2	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	10	6	308	8 370	217	408	4 749	19 447	15 719	34 783	281
3231	Printing and related support activities	1	10	6	308	8 370	217	408	4 749	19 447	15 719	34 783	281
32311	Printing	1	10	6	308	8 370	217	408	4 749	19 447	15 719	34 783	281
325	Chemical manufacturing	-	6	2	e	D	D	D	D	D	D	D	1 907
3259	Other chemical product and preparation manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing ...	-	3	2	e	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing .	-	2	2	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	16	9	1 087	41 882	738	1 518	23 031	100 409	74 094	176 729	5 627
3331	Agriculture, construction, and mining machinery manufacturing	-	8	5	395	13 888	192	380	4 144	26 071	22 120	49 951	2 319
33311	Agricultural implement manufacturing	-	8	5	395	13 888	192	380	4 144	26 071	22 120	49 951	2 319
333111	Farm machinery and equipment manufacturing ..	-	8	5	395	13 888	192	380	4 144	26 071	22 120	49 951	2 319
3339	Other general purpose machinery manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
333996	Fluid power pump and motor manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	5	7	4	e	D	D	D	D	D	D	D	D
LAWRENCE, KS METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	86	27	3 612	132 163	2 620	5 139	84 231	524 692	380 287	925 813	33 299
322	Paper manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	12	2	460	15 242	370	714	11 575	27 618	16 020	43 847	863
3231	Printing and related support activities	-	12	2	460	15 242	370	714	11 575	27 618	16 020	43 847	863
32311	Printing	-	11	2	e	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	5	1	403	13 893	328	655	10 774	24 700	15 115	40 006	829
325	Chemical manufacturing	-	6	2	257	12 920	171	252	8 121	23 857	56 271	85 771	D
326	Plastics and rubber products manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	2	1	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
LAWRENCE, KS METROPOLITAN STATISTICAL AREA—Con.													
332	Fabricated metal product manufacturing	-	11	2	f	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
332321	Metal window and door manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	6	3	e	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	4	2	e	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	-	4	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	-	12	4	e	D	D	D	D	D	D	D	D
LIBERAL, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	10	1	h	D	D	D	D	D	D	D	D
311	Food manufacturing	-	3	1	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	1	1	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	1	1	h	D	D	D	D	D	D	D	D
MANHATTAN, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	62	20	2 004	59 476	1 637	3 336	42 377	197 608	145 649	340 891	12 307
311	Food manufacturing	2	5	3	759	18 777	720	1 630	17 415	98 659	53 965	152 228	5 663
3116	Animal slaughtering and processing	2	3	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	2	3	2	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	6	4	437	16 055	282	539	8 486	51 181	51 745	100 540	1 623
3331	Agriculture, construction, and mining machinery manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
MCPHERSON, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	67	30	3 911	160 187	2 882	5 957	104 238	525 522	1 325 616	1 858 747	35 253
324	Petroleum and coal products manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32411	Petroleum refineries	-	1	1	f	D	D	D	D	D	D	D	D
324110	Petroleum refineries	-	1	1	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	4	1	f	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	-	1	1	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MCPHERSON, KS MICROPOLITAN STATISTICAL AREA—Con.													
326	Plastics and rubber products manufacturing	-	10	8	860	28 257	690	1 455	17 723	79 150	112 181	218 531	7 634
3261	Plastics product manufacturing ..	-	10	8	860	28 257	690	1 455	17 723	79 150	112 181	218 531	7 634
32612	Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	6	5	566	19 178	479	1 036	12 974	69 540	90 709	158 683	D
326199	All other plastics product manufacturing	-	6	5	566	19 178	479	1 036	12 974	69 540	90 709	158 683	D
327	Nonmetallic mineral product manufacturing	-	6	3	e	D	D	D	D	D	D	D	4 668
3279	Other nonmetallic mineral product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing ..	-	1	1	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	13	6	294	9 561	219	462	6 337	22 049	12 238	35 967	609
333	Machinery manufacturing	-	10	6	726	32 418	483	1 034	17 696	80 552	75 272	152 593	2 014
3331	Agriculture, construction, and mining machinery manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	-	3	2	e	D	D	D	D	D	D	D	D
PARSONS, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	35	17	2 165	62 955	1 608	3 099	37 842	146 474	107 106	254 288	5 474
323	Printing and related support activities	-	5	2	349	12 473	288	593	8 511	22 063	20 443	42 482	D
3231	Printing and related support activities	-	5	2	349	12 473	288	593	8 511	22 063	20 443	42 482	D
32311	Printing	-	5	2	349	12 473	288	593	8 511	22 063	20 443	42 482	D
323116	Manifold business forms printing	-	1	1	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	6	5	699	23 187	454	953	12 604	54 797	39 160	94 233	1 011
3323	Architectural and structural metals manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	4	1	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	-	1	1	e	D	D	D	D	D	D	D	D
PITTSBURG, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	73	26	3 252	93 488	2 645	5 278	71 434	282 258	332 206	618 652	16 130
311	Food manufacturing	-	7	4	428	13 092	321	744	10 761	33 672	62 864	96 827	D
3116	Animal slaughtering and processing	-	1	1	e	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	e	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	-	1	1	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	10	5	413	12 361	333	557	9 498	28 655	23 698	52 074	986
3231	Printing and related support activities	-	10	5	413	12 361	333	557	9 498	28 655	23 698	52 074	986
32311	Printing	-	10	5	413	12 361	333	557	9 498	28 655	23 698	52 074	986
323116	Manifold business forms printing	-	3	3	310	9 312	248	390	7 131	20 619	17 489	38 059	541

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
PITTSBURG, KS MICROPOLITAN STATISTICAL AREA—Con.													
326	Plastics and rubber products manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	3	3	e	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
326111	Plastics bag manufacturing ..	-	1	1	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	15	4	627	19 352	466	939	13 148	61 668	83 858	147 503	3 215
3323	Architectural and structural metals manufacturing	-	4	2	e	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
332321	Metal window and door manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
ST. JOSEPH, MO-KS METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	112	48	6 581	250 898	4 797	9 976	152 009	729 711	1 481 750	2 238 059	62 253
311	Food manufacturing	-	17	9	1 040	40 407	810	1 703	26 339	184 627	634 470	816 271	9 086
3111	Animal food manufacturing	2	10	5	f	D	D	D	D	D	D	D	6 552
31111	Animal food manufacturing	2	10	5	f	D	D	D	D	D	D	D	6 552
311111	Dog and cat food manufacturing	2	4	3	f	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling	-	3	3	e	D	D	D	D	D	D	D	2 364
31122	Starch and vegetable fats and oils manufacturing	-	3	3	e	D	D	D	D	D	D	D	2 364
311225	Fats and oils refining and blending	-	3	3	e	D	D	D	D	D	D	D	2 364
322	Paper manufacturing	-	4	4	900	31 284	737	1 370	22 073	110 206	149 611	273 956	D
3222	Converted paper product manufacturing	-	4	4	900	31 284	737	1 370	22 073	110 206	149 611	273 956	D
32221	Paperboard container manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
322233	Stationery, tablet, and related product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	12	8	1 097	51 846	573	1 284	18 984	212 638	155 506	360 600	D
3254	Pharmaceutical and medicine manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	-	4	3	e	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing ..	-	1	1	e	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	3	2	613	23 352	519	1 090	17 807	23 905	34 583	58 765	D
3312	Steel product manufacturing from purchased steel	-	3	2	613	23 352	519	1 090	17 807	23 905	34 583	58 765	D
33122	Rolling and drawing of purchased steel	-	3	2	613	23 352	519	1 090	17 807	23 905	34 583	58 765	D
331222	Steel wire drawing	-	3	2	613	23 352	519	1 090	17 807	23 905	34 583	58 765	D
332	Fabricated metal product manufacturing	1	16	7	653	25 599	502	1 065	18 171	66 558	102 724	169 460	7 000
3323	Architectural and structural metals manufacturing	2	3	2	e	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing	2	3	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text.]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
ST. JOSEPH, MO-KS METROPOLITAN STATISTICAL AREA—Con.													
333	Machinery manufacturing	-	6	5	829	33 122	497	1 187	16 788	18 313	123 068	163 234	D
3331	Agriculture, construction, and mining machinery manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33591	Battery manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
SALINA, KS MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	94	28	5 753	187 133	4 609	9 212	134 394	452 394	795 626	1 257 184	34 665
311	Food manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	4	26	6	549	18 224	408	793	11 417	44 052	31 574	75 531	4 799
333	Machinery manufacturing	-	14	5	875	32 078	598	1 177	16 981	76 760	42 199	120 470	2 914
3331	Agriculture, construction, and mining machinery manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33511	Electric lamp bulb and part manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335110	Electric lamp bulb and part manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33591	Battery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
336211	Motor vehicle body manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	8	3	280	8 906	222	491	5 977	20 608	3 925	24 492	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	-	7	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002—Con.

[Includes data for industry groups and industries with 250 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For definitions of CSAs, MeSAs, MISAs, and MDs, see Appendix E. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
TOPEKA, KS METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	155	43	7 207	276 484	5 765	11 601	209 858	1 035 959	670 567	1 708 543	53 021
311	Food manufacturing	-	16	7	2 128	68 866	1 741	3 522	55 615	548 390	302 200	849 910	27 540
3111	Animal food manufacturing	-	4	2	e	D	D	D	D	D	D	D	D
31111	Animal food manufacturing	-	4	2	e	D	D	D	D	D	D	D	D
311111	Dog and cat food manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3119	Other food manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
31191	Snack food manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing ...	-	1	1	e	D	D	D	D	D	D	D	D
311991	Perishable prepared food manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	10	1	271	6 858	198	394	4 514	9 890	10 616	19 869	315
3219	Other wood product manufacturing	1	10	1	271	6 858	198	394	4 514	9 890	10 616	19 869	315
323	Printing and related support activities	2	28	7	1 464	44 468	1 080	2 030	29 020	139 454	58 435	199 560	5 448
3231	Printing and related support activities	2	28	7	1 464	44 468	1 080	2 030	29 020	139 454	58 435	199 560	5 448
32311	Printing	3	25	5	g	D	D	D	D	D	D	D	D
323117	Books printing	-	1	1	f	D	D	D	D	D	D	D	D
32312	Support activities for printing...	-	3	2	e	D	D	D	D	D	D	D	D
323121	Tradebinding and related work.....	-	2	2	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	4	4	g	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing ...	-	2	2	g	D	D	D	D	D	D	D	D
32621	Tire manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
326211	Tire manufacturing (except retreading)	-	1	1	g	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	3	12	5	286	10 220	224	490	6 659	22 482	24 540	47 271	5 807
3273	Cement and concrete product manufacturing	3	10	5	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	28	9	439	16 363	326	656	10 415	33 789	31 305	63 266	1 770
3323	Architectural and structural metals manufacturing	-	12	5	268	9 314	200	390	5 731	22 145	23 083	42 924	563
333	Machinery manufacturing	-	9	3	283	10 379	204	422	5 641	31 065	39 685	72 554	839

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

²Includes establishments with payroll at any time during the year.

³Industries with 250 employees or more are shown. Some statistics are withheld to avoid disclosing data for individual companies. If employment is 250 or more, number of establishments is shown and employment-size range is indicated by one of the following symbols: e–250 to 499 employees; f–500 to 999 employees; g–1,000 to 2,499 employees; h–2,500 to 4,999 employees; i–5,000 to 9,999 employees; j–10,000 to 24,999 employees; k–25,000 to 49,999 employees; l–50,000 to 99,999 employees; m–100,000 employees or more.

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

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

Table 3. Industry Statistics for Counties: 2002

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
ALLEN													
31-33	Manufacturing	-	25	12	1 772	50 946	1 332	2 526	37 044	141 298	137 757	282 008	9 239
ATCHISON													
31-33	Manufacturing	-	22	10	1 671	57 370	1 299	2 630	42 413	147 311	174 251	321 397	17 160
331	Primary metal manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3315	Foundries	-	1	1	f	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	-	1	1	f	D	D	D	D	D	D	D	D
331513	Steel foundries (except investment)	-	1	1	f	D	D	D	D	D	D	D	D
BARTON													
31-33	Manufacturing	-	49	12	1 627	47 416	1 160	2 289	28 638	98 700	212 278	316 449	10 922
BOURBON													
31-33	Manufacturing	-	29	13	1 161	29 221	921	1 864	21 269	74 726	67 143	141 660	2 385
BUTLER													
31-33	Manufacturing	-	53	11	1 616	64 032	1 216	2 419	41 075	210 067	1 285 578	1 525 908	7 733
CHEROKEE													
31-33	Manufacturing	1	37	16	1 738	55 700	1 255	2 449	36 303	142 969	204 504	340 728	17 163
COWLEY													
31-33	Manufacturing	-	52	17	3 344	124 896	2 729	5 320	93 137	288 169	772 829	1 067 607	54 613
326	Plastics and rubber products manufacturing	-	6	3	1 301	34 393	1 180	2 061	29 398	87 713	64 182	152 351	D
3261	Plastics product manufacturing ..	-	6	3	1 301	34 393	1 180	2 061	29 398	87 713	64 182	152 351	D
32619	Other plastics product manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
CRAWFORD													
31-33	Manufacturing	-	73	26	3 252	93 488	2 645	5 278	71 434	282 258	332 206	618 652	16 130
332	Fabricated metal product manufacturing	-	15	4	627	19 352	466	939	13 148	61 668	83 858	147 503	3 215
336	Transportation equipment manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
DICKINSON													
31-33	Manufacturing	-	21	8	1 278	31 036	975	1 835	20 376	100 635	71 701	172 402	2 235
311	Food manufacturing	-	5	3	770	15 754	634	1 148	12 176	67 299	51 966	119 306	D
3113	Sugar and confectionery product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	-	1	1	f	D	D	D	D	D	D	D	D
311330	Confectionery manufacturing from purchased chocolate ..	-	1	1	f	D	D	D	D	D	D	D	D
DOUGLAS													
31-33	Manufacturing	-	86	27	3 612	132 163	2 620	5 139	84 231	524 692	380 287	925 813	33 299
332	Fabricated metal product manufacturing	-	11	2	f	D	D	D	D	D	D	D	D
ELLIS													
31-33	Manufacturing	3	33	8	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 3. Industry Statistics for Counties: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
FINNEY													
31-33	Manufacturing	-	32	8	3 627	93 496	3 160	7 206	77 424	269 342	1 326 777	1 588 466	8 032
311	Food manufacturing	-	6	3	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	2	2	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	2	2	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	1	1	h	D	D	D	D	D	D	D	D
FORD													
31-33	Manufacturing	-	30	13	5 521	157 164	4 965	11 345	131 980	452 993	2 629 758	3 078 933	33 736
311	Food manufacturing	-	6	4	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	4	2	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	4	2	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	3	2	h	D	D	D	D	D	D	D	D
FRANKLIN													
31-33	Manufacturing	3	29	11	1 125	35 954	830	1 703	20 310	139 534	160 531	301 515	2 930
GEARY													
31-33	Manufacturing	-	11	4	595	14 837	523	1 215	12 549	70 769	29 346	100 390	D
HARVEY													
31-33	Manufacturing	1	61	24	3 657	128 547	2 586	4 908	75 816	271 421	345 562	610 212	15 074
333	Machinery manufacturing	-	7	4	g	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	-	3	2	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	3	8	2	f	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	3	6	2	f	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	3	5	2	f	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	3	5	2	f	D	D	D	D	D	D	D	D
JOHNSON													
31-33	Manufacturing	1	523	169	19 324	777 861	11 986	23 600	380 995	2 314 954	2 101 697	4 379 631	147 256
311	Food manufacturing	-	35	11	1 292	54 248	743	1 473	20 871	172 350	211 073	379 735	19 742
3119	Other food manufacturing	-	7	3	f	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	8	4	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	115	27	4 315	159 234	2 874	5 714	88 882	340 641	334 983	679 107	15 352
3231	Printing and related support activities	-	115	27	4 315	159 234	2 874	5 714	88 882	340 641	334 983	679 107	15 352
32311	Printing	-	104	27	4 251	157 258	2 826	5 635	87 691	336 344	333 708	673 540	D
323110	Commercial lithographic printing	-	35	7	f	D	D	D	D	D	D	D	D
323113	Commercial screen printing ..	-	14	6	1 833	67 585	1 180	2 258	33 844	119 536	124 229	245 234	D
323116	Manifold business forms printing	-	4	2	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	24	12	g	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	-	12	8	g	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	-	12	8	g	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	30	13	1 057	37 596	838	1 786	26 652	85 313	185 346	269 768	27 188
3261	Plastics product manufacturing ..	2	26	13	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 3. Industry Statistics for Counties: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
JOHNSON—Con.													
327	Nonmetallic mineral product manufacturing	3	22	10	870	33 277	672	1 362	23 145	121 253	75 680	197 893	D
332	Fabricated metal product manufacturing	1	53	20	1 342	47 476	957	1 922	31 272	103 763	93 293	195 835	8 179
333	Machinery manufacturing	1	42	23	2 164	98 835	1 129	2 080	37 756	229 326	223 879	455 236	15 637
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	6	5	740	26 652	538	872	15 196	85 691	87 081	174 027	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	6	5	740	26 652	538	872	15 196	85 691	87 081	174 027	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	1	3	3	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	—	53	14	h	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	16	4	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	16	4	g	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	16	4	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	66	16	g	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing	2	31	10	f	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	2	31	10	f	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	—	35	6	f	D	D	D	D	D	D	D	D
LABETTE													
31-33	Manufacturing	—	35	17	2 165	62 955	1 608	3 099	37 842	146 474	107 106	254 288	5 474
332	Fabricated metal product manufacturing	—	6	5	699	23 187	454	953	12 604	54 797	39 160	94 233	1 011
LEAVENWORTH													
31-33	Manufacturing	2	34	6	590	18 984	460	945	10 685	38 519	22 886	61 207	4 173
LYON													
31-33	Manufacturing	—	39	14	i	D	D	D	D	D	D	D	D
311	Food manufacturing	—	7	6	4 657	130 396	3 092	6 636	77 958	425 483	1 170 848	1 601 265	26 225
3116	Animal slaughtering and processing	—	2	2	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	2	2	g	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	—	1	1	g	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	—	1	1	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 3. Industry Statistics for Counties: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MCPHERSON													
31-33	Manufacturing	-	67	30	3 911	160 187	2 882	5 957	104 238	525 522	1 325 616	1 858 747	35 253
324	Petroleum and coal products manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32411	Petroleum refineries	-	1	1	f	D	D	D	D	D	D	D	D
324110	Petroleum refineries	-	1	1	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	4	1	f	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	-	10	8	860	28 257	690	1 455	17 723	79 150	112 181	218 531	7 634
3261	Plastics product manufacturing ..	-	10	8	860	28 257	690	1 455	17 723	79 150	112 181	218 531	7 634
32619	Other plastics product manufacturing	-	6	5	566	19 178	479	1 036	12 974	69 540	90 709	158 683	D
326199	All other plastics product manufacturing	-	6	5	566	19 178	479	1 036	12 974	69 540	90 709	158 683	D
333	Machinery manufacturing	-	10	6	726	32 418	483	1 034	17 696	80 552	75 272	152 593	2 014
MARSHALL													
31-33	Manufacturing	-	21	9	901	28 122	687	1 327	20 867	71 247	62 292	132 805	3 101
336	Transportation equipment manufacturing	-	5	4	623	18 796	487	924	13 348	36 376	42 767	78 365	D
3362	Motor vehicle body and trailer manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
MIAMI													
31-33	Manufacturing	1	29	8	506	20 009	381	774	12 326	39 962	28 884	65 147	1 627
MONTGOMERY													
31-33	Manufacturing	-	53	24	4 188	148 044	3 289	6 534	100 055	426 254	1 187 286	1 591 414	29 721
326	Plastics and rubber products manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	3	2	f	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	6	5	g	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
NEMAHA													
31-33	Manufacturing	-	26	11	1 095	34 701	777	1 571	19 313	95 652	81 217	177 038	5 112
333	Machinery manufacturing	-	7	5	511	20 603	285	610	8 368	56 505	41 586	98 964	1 540
NEOSHO													
31-33	Manufacturing	2	35	18	1 830	49 688	1 517	2 902	34 739	157 092	137 049	295 329	9 572
336	Transportation equipment manufacturing	-	5	3	503	12 766	448	891	10 059	22 696	41 330	64 458	D
POTTAWATOMIE													
31-33	Manufacturing	2	25	8	1 022	34 441	805	1 649	23 231	88 750	101 316	188 241	5 874

See footnotes at end of table.

Table 3. Industry Statistics for Counties: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
RENO													
31-33	Manufacturing	3	93	39	3 728	130 539	2 742	5 600	82 876	337 958	395 027	738 016	17 188
311	Food manufacturing	7	8	5	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	9	2	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	9	2	2	f	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	9	2	2	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	16	9	1 087	41 882	738	1 518	23 031	100 409	74 094	176 729	5 627
3339	Other general purpose machinery manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
333996	Fluid power pump and motor manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
SALINE													
31-33	Manufacturing	-	85	27	i	D	D	D	D	D	D	D	D
311	Food manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	4	22	6	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	14	5	875	32 078	598	1 177	16 981	76 760	42 199	120 470	2 914
3331	Agriculture, construction, and mining machinery manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33511	Electric lamp bulb and part manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335110	Electric lamp bulb and part manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33591	Battery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
SEDGWICK													
31-33	Manufacturing	-	583	193	57 075	2 660 676	35 822	74 578	1 370 222	7 341 431	6 556 206	14 290 958	383 969
311	Food manufacturing	-	37	13	1 924	65 399	1 366	3 102	38 950	131 959	670 087	799 199	14 164
3116	Animal slaughtering and processing	-	8	4	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	8	4	f	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	-	4	3	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	3	1	f	D	D	D	D	D	D	D	1 147
3222	Converted paper product manufacturing	1	3	1	f	D	D	D	D	D	D	D	1 147
32221	Paperboard container manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	59	18	g	D	D	D	D	D	D	D	6 005
3231	Printing and related support activities	-	59	18	g	D	D	D	D	D	D	D	6 005
32311	Printing	-	56	17	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	30	8	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 3. Industry Statistics for Counties: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)					Wages (\$1,000)
SEDGWICK—Con.													
325	Chemical manufacturing	-	16	8	f	D	D	D	D	D	D	D	
3251	Basic chemical manufacturing ...	-	4	3	f	D	D	D	D	D	D	D	
32519	Other basic organic chemical manufacturing	-	3	3	f	D	D	D	D	D	D	D	
326	Plastics and rubber products manufacturing	-	25	13	g	D	D	D	D	D	D	D	
3261	Plastics product manufacturing ..	-	22	12	g	D	D	D	D	D	D	D	
32619	Other plastics product manufacturing	-	12	6	g	D	D	D	D	D	D	D	
326199	All other plastics product manufacturing	-	12	6	g	D	D	D	D	D	D	D	
327	Nonmetallic mineral product manufacturing	2	21	9	f	D	D	D	D	D	D	5 008	
332	Fabricated metal product manufacturing	1	136	37	3 472	122 329	2 441	5 068	70 550	257 034	223 747	477 537	18 915
3323	Architectural and structural metals manufacturing	2	29	9	g	D	D	D	D	D	D	D	10 094
33231	Plate work and fabricated structural product manufacturing	2	12	5	f	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	2	9	4	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	2	17	4	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	-	68	20	g	D	D	D	D	D	D	D	D
33271	Machine shops	-	57	17	g	D	D	D	D	D	D	D	5 753
332710	Machine shops	-	57	17	g	D	D	D	D	D	D	D	5 753
333	Machinery manufacturing	1	61	23	4 229	148 811	2 867	5 862	76 954	441 499	554 247	1 024 832	D
3331	Agriculture, construction, and mining machinery manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	8	9	4	f	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	9	7	3	f	D	D	D	D	D	D	D	25
333298	All other industrial machinery manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	5	3	g	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	5	3	g	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	6	15	5	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	21	7	g	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	5	12	5	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	5	12	5	f	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	9	1	1	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 3. Industry Statistics for Counties: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
SEDGWICK—Con.													
336	Transportation equipment manufacturing	-	63	24	35 266	1 871 967	20 693	43 479	944 121	5 199 082	3 818 821	9 394 794	243 615
3364	Aerospace product and parts manufacturing	-	44	21	k	D	D	D	D	D	D	D	242 387
33641	Aerospace product and parts manufacturing	-	44	21	k	D	D	D	D	D	D	D	242 387
336411	Aircraft manufacturing	-	5	4	j	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	-	35	16	j	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	30	7	g	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	-	22	4	g	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	-	13	2	f	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	-	13	2	f	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	-	9	2	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	58	13	950	29 892	691	1 336	18 092	53 670	29 672	83 574	2 728
3399	Other miscellaneous manufacturing	1	40	9	719	23 009	523	1 030	13 769	40 684	25 026	65 927	D
33995	Sign manufacturing	1	21	6	f	D	D	D	D	D	D	D	D
339950	Sign manufacturing	1	21	6	f	D	D	D	D	D	D	D	D
SEWARD													
31-33	Manufacturing	-	10	1	h	D	D	D	D	D	D	D	D
311	Food manufacturing	-	3	1	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	1	1	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	1	1	h	D	D	D	D	D	D	D	D
SHAWNEE													
31-33	Manufacturing	-	122	37	6 558	257 908	5 230	10 504	196 058	964 510	627 684	1 592 518	50 428
311	Food manufacturing	-	13	6	g	D	D	D	D	D	D	D	D
3119	Other food manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
31191	Snack food manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	2	25	7	g	D	D	D	D	D	D	D	D
3231	Printing and related support activities	2	25	7	g	D	D	D	D	D	D	D	D
32311	Printing	3	22	5	g	D	D	D	D	D	D	D	D
323117	Books printing	-	1	1	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	3	3	g	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing ...	-	2	2	g	D	D	D	D	D	D	D	D
32621	Tire manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
326211	Tire manufacturing (except retreading)	-	1	1	g	D	D	D	D	D	D	D	D
SUMNER													
31-33	Manufacturing	2	46	9	944	32 642	752	1 405	25 360	74 558	59 975	137 204	5 146
336	Transportation equipment manufacturing	-	9	4	f	D	D	D	D	D	D	D	D
WILSON													
31-33	Manufacturing	-	26	10	1 482	42 254	1 206	2 274	27 945	84 294	145 846	227 993	10 408
336	Transportation equipment manufacturing	-	4	1	f	D	D	D	D	D	D	D	D
3366	Ship and boat building	-	1	1	f	D	D	D	D	D	D	D	D
33661	Ship and boat building	-	1	1	f	D	D	D	D	D	D	D	D
336612	Boat building	-	1	1	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 3. Industry Statistics for Counties: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)					Wages (\$1,000)
WYANDOTTE													
31-33	Manufacturing	—	246	114	12 900	581 706	9 905	19 595	418 066	3 217 849	3 503 795	6 719 744	207 078
311	Food manufacturing	4	32	18	1 969	68 165	1 588	3 245	49 498	399 977	368 816	768 405	15 072
3116	Animal slaughtering and processing	—	8	4	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	8	4	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	1	1	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	8	9	4	f	D	D	D	D	D	D	D	D
31182	Cookie, cracker, and pasta manufacturing	8	2	2	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	3	8	7	f	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	3	8	7	f	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	3	6	6	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	26	9	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	1	26	9	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	19	13	g	D	D	D	D	D	D	D	D
3256	Soap, cleaning compound, and toilet preparation manufacturing	—	7	6	f	D	D	D	D	D	D	D	D
32561	Soap and cleaning compound manufacturing	—	7	6	f	D	D	D	D	D	D	D	D
325611	Soap and other detergent manufacturing	—	5	4	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	12	7	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing	—	11	7	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	—	18	10	1 091	54 867	808	1 768	38 691	271 367	139 834	410 960	24 852
3279	Other nonmetallic mineral product manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	43	16	872	32 462	587	1 154	17 743	57 675	66 815	124 160	1 760
333	Machinery manufacturing	2	24	9	892	39 688	514	1 082	18 791	91 354	109 951	202 258	D
336	Transportation equipment manufacturing	—	6	4	h	D	D	D	D	D	D	D	D
3361	Motor vehicle manufacturing	—	1	1	h	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	1	1	h	D	D	D	D	D	D	D	D
336111	Automobile manufacturing	—	1	1	h	D	D	D	D	D	D	D	D

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

²Includes establishments with payroll at any time during the year.

³Industries with 500 employees or more are shown. Some statistics are withheld to avoid disclosing data for individual companies. If employment is 500 or more, number of establishments is shown and employment-size range is indicated by one of the following symbols: f–500 to 999 employees; g–1,000 to 2,499 employees; h–2,500 to 4,999 employees; i–5,000 to 9,999 employees; j–10,000 to 24,999 employees; k–25,000 to 49,999 employees; l–50,000 to 99,999 employees; m–100,000 employees or more.

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

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

Table 4. Industry Statistics for Places: 2002

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
ABILENE													
31-33	Manufacturing	-	9	4	792	16 307	649	1 169	12 460	65 606	53 095	118 736	1 417
311	Food manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	-	1	1	f	D	D	D	D	D	D	D	D
311330	Confectionery manufacturing from purchased chocolate ..	-	1	1	f	D	D	D	D	D	D	D	D
ATCHISON													
31-33	Manufacturing	-	17	9	g	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3315	Foundries	-	1	1	f	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	-	1	1	f	D	D	D	D	D	D	D	D
331513	Steel foundries (except investment)	-	1	1	f	D	D	D	D	D	D	D	D
BAXTER SPRINGS													
31-33	Manufacturing	1	10	3	516	18 082	422	849	11 556	59 535	84 324	145 051	1 539
CHANUTE													
31-33	Manufacturing	2	24	14	1 551	42 013	1 299	2 458	29 446	140 172	113 901	255 336	8 924
COFFEYVILLE													
31-33	Manufacturing	-	17	8	721	20 364	612	1 162	15 551	42 929	49 015	92 047	D
COLUMBUS													
31-33	Manufacturing	2	5	4	f	D	D	D	D	D	D	D	D
DE SOTO													
31-33	Manufacturing	-	6	4	553	21 179	349	639	10 963	62 968	61 135	114 851	9 432
DODGE CITY													
31-33	Manufacturing	-	22	10	h	D	D	D	D	D	D	D	D
311	Food manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	3	1	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	3	1	g	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	2	1	g	D	D	D	D	D	D	D	D
EMPORIA													
31-33	Manufacturing	-	31	12	h	D	D	D	D	D	D	D	D
311	Food manufacturing	-	5	4	g	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	1	1	g	D	D	D	D	D	D	D	D
FORT SCOTT													
31-33	Manufacturing	-	24	11	1 076	27 070	856	1 723	19 847	64 170	59 633	123 959	1 885
GREAT BEND													
31-33	Manufacturing	1	28	6	f	D	D	D	D	D	D	D	D
HAYS													
31-33	Manufacturing	4	20	5	f	D	D	D	D	D	D	D	D
HESSTON													
31-33	Manufacturing	-	9	4	1 719	72 632	1 052	2 078	37 465	129 747	197 343	321 918	7 274
333	Machinery manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	-	2	2	g	D	D	D	D	D	D	D	D
HUTCHINSON													
31-33	Manufacturing	1	47	19	1 662	57 226	1 159	2 367	32 938	144 795	122 067	269 776	6 491

See footnotes at end of table.

Table 4. Industry Statistics for Places: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
INDEPENDENCE													
31-33	Manufacturing	-	11	4	633	20 777	515	955	14 828	112 459	51 209	156 619	D
336	Transportation equipment manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
IOLA													
31-33	Manufacturing	-	12	6	1 341	34 012	1 037	1 992	26 032	104 795	93 247	198 539	3 114
JUNCTION CITY													
31-33	Manufacturing	-	9	4	f	D	D	D	D	D	D	D	D
KANSAS CITY													
31-33	Manufacturing	1	233	108	j	D	D	D	D	D	D	D	205 133
311	Food manufacturing	5	30	17	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	8	4	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	8	4	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	9	8	3	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	3	8	7	f	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	3	8	7	f	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	3	6	6	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	25	9	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	1	25	9	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	18	12	g	D	D	D	D	D	D	D	D
3256	Soap, cleaning compound, and toilet preparation manufacturing	-	7	6	f	D	D	D	D	D	D	D	D
32561	Soap and cleaning compound manufacturing	-	7	6	f	D	D	D	D	D	D	D	D
325611	Soap and other detergent manufacturing	-	5	4	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	12	7	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	11	7	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	-	17	10	g	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing ..	-	2	2	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	42	15	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	2	22	8	f	D	D	D	D	D	D	D	1 176
336	Transportation equipment manufacturing	-	5	3	h	D	D	D	D	D	D	D	D
3361	Motor vehicle manufacturing	-	1	1	h	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	-	1	1	h	D	D	D	D	D	D	D	D
336111	Automobile manufacturing	-	1	1	h	D	D	D	D	D	D	D	D
LAWRENCE													
31-33	Manufacturing	-	65	22	3 187	114 109	2 329	4 649	72 519	482 821	306 877	804 685	30 287
332	Fabricated metal product manufacturing	-	7	2	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 4. Industry Statistics for Places: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
LENEXA													
31-33	Manufacturing	1	138	64	7 647	286 713	4 621	9 305	145 867	672 424	799 529	1 463 324	48 078
323	Printing and related support activities	-	32	11	2 712	102 234	1 788	3 638	56 544	216 209	217 974	437 194	9 566
3231	Printing and related support activities	-	32	11	2 712	102 234	1 788	3 638	56 544	216 209	217 974	437 194	9 566
32311	Printing	-	30	11	h	D	D	D	D	D	D	D	D
323113	Commercial screen printing ..	-	3	2	g	D	D	D	D	D	D	D	D
323116	Manifold business forms printing	-	3	2	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	2	10	7	863	36 901	378	760	11 681	92 315	61 743	148 484	4 152
3254	Pharmaceutical and medicine manufacturing	2	8	6	f	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	2	8	6	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	15	9	850	34 743	444	846	13 715	84 847	82 682	167 633	1 459
LIBERAL													
31-33	Manufacturing	-	10	1	h	D	D	D	D	D	D	D	D
311	Food manufacturing	-	3	1	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	1	1	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	1	1	h	D	D	D	D	D	D	D	D
MCPHERSON													
31-33	Manufacturing	-	35	19	g	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	-	9	7	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	9	7	f	D	D	D	D	D	D	D	D
MANHATTAN													
31-33	Manufacturing	-	26	9	648	18 362	549	1 005	13 555	51 390	30 555	81 866	5 564
NEODESHA													
31-33	Manufacturing	1	10	5	844	24 151	667	1 314	14 962	29 753	80 393	109 871	2 206
336	Transportation equipment manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
3366	Ship and boat building	-	1	1	f	D	D	D	D	D	D	D	D
33661	Ship and boat building	-	1	1	f	D	D	D	D	D	D	D	D
336612	Boat building	-	1	1	f	D	D	D	D	D	D	D	D
NEWTON													
31-33	Manufacturing	1	24	9	1 079	31 097	868	1 642	21 262	76 859	54 009	129 847	4 187
337	Furniture and related product manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
OLATHE													
31-33	Manufacturing	-	119	33	4 391	191 231	2 695	5 085	86 437	494 353	625 152	1 104 779	29 415
333	Machinery manufacturing	1	13	6	685	31 190	404	727	14 782	72 948	92 343	166 608	3 688
334	Computer and electronic product manufacturing	-	17	4	g	D	D	D	D	D	D	D	11 730
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	6	2	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	6	2	g	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
OTTAWA													
31-33	Manufacturing	3	22	9	1 047	32 824	787	1 624	19 313	129 620	153 269	284 286	D

See footnotes at end of table.

Table 4. Industry Statistics for Places: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
OVERLAND PARK													
31-33	Manufacturing	2	89	17	1 207	44 669	808	1 470	23 180	94 786	64 429	161 097	6 926
PARSONS													
31-33	Manufacturing	—	23	14	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	—	5	5	f	D	D	D	D	D	D	D	D
PITTSBURG													
31-33	Manufacturing	—	34	18	2 424	68 887	2 002	3 956	52 247	223 565	247 823	475 388	D
332	Fabricated metal product manufacturing	—	8	4	596	18 355	441	890	12 386	59 745	82 590	144 307	3 134
336	Transportation equipment manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
SABETHA													
31-33	Manufacturing	—	13	7	589	23 175	354	745	10 691	60 208	46 219	107 517	2 205
SALINA													
31-33	Manufacturing	—	67	19	3 911	122 973	3 205	6 496	85 445	192 411	562 665	757 053	25 123
311	Food manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
333	Machinery manufacturing	—	11	5	861	31 559	589	1 161	16 679	75 753	40 953	118 217	D
3331	Agriculture, construction, and mining machinery manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	—	1	1	f	D	D	D	D	D	D	D	D
SHAWNEE													
31-33	Manufacturing	—	47	13	1 586	76 326	777	1 608	27 101	384 252	151 661	536 689	17 026
325	Chemical manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
SOUTH HUTCHINSON													
31-33	Manufacturing	6	13	6	819	29 659	644	1 346	20 737	83 911	129 339	214 501	4 696
TOPEKA													
31-33	Manufacturing	—	99	32	6 170	242 761	4 919	9 843	185 513	926 603	564 325	1 491 232	47 607
311	Food manufacturing	—	9	5	1 958	62 961	1 586	3 186	50 732	495 503	272 997	767 961	D
3119	Other food manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
31191	Snack food manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	2	24	7	1 457	44 223	1 075	2 021	28 878	138 962	58 067	198 700	D
3231	Printing and related support activities	2	24	7	1 457	44 223	1 075	2 021	28 878	138 962	58 067	198 700	D
32311	Printing	3	21	5	g	D	D	D	D	D	D	D	D
323117	Books printing	—	1	1	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing ...	—	1	1	g	D	D	D	D	D	D	D	D
32621	Tire manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
326211	Tire manufacturing (except retreading)	—	1	1	g	D	D	D	D	D	D	D	D
VALLEY CENTER													
31-33	Manufacturing	—	10	5	839	29 134	646	1 468	16 748	57 311	95 109	151 786	1 584
WAMEGO													
31-33	Manufacturing	2	8	4	528	18 900	390	827	11 754	49 933	71 262	119 164	D

See footnotes at end of table.

Table 4. Industry Statistics for Places: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WELLINGTON													
31-33	Manufacturing	—	15	6	524	18 647	443	875	15 224	45 574	38 732	86 043	D
WICHITA													
31-33	Manufacturing	—	487	166	34 999	1 475 787	22 122	43 569	741 962	14 105 291	4 626 768	18 749 641	267 561
311	Food manufacturing	—	31	13	1 887	64 629	1 347	3 067	38 526	130 114	666 252	793 505	D
3116	Animal slaughtering and processing	—	6	4	965	28 739	840	1 918	21 074	45 971	220 887	266 851	D
31161	Animal slaughtering and processing	—	6	4	965	28 739	840	1 918	21 074	45 971	220 887	266 851	D
311612	Meat processed from carcasses	—	4	3	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	3	1	f	D	D	D	D	D	D	D	1 147
3222	Converted paper product manufacturing	1	3	1	f	D	D	D	D	D	D	D	1 147
32221	Paperboard container manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	—	54	17	1 539	53 378	1 044	2 002	29 866	185 428	206 469	396 340	D
3231	Printing and related support activities	—	54	17	1 539	53 378	1 044	2 002	29 866	185 428	206 469	396 340	D
32311	Printing	—	52	16	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	—	27	7	f	D	D	D	D	D	D	D	4 056
326	Plastics and rubber products manufacturing	—	19	9	g	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	—	16	8	g	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	—	8	2	g	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	—	8	2	g	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	2	15	9	f	D	D	D	D	D	D	D	4 606
332	Fabricated metal product manufacturing	1	112	34	h	D	D	D	D	D	D	D	17 665
3323	Architectural and structural metals manufacturing	2	25	9	g	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing	2	12	5	f	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	2	9	4	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	2	13	4	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	—	58	18	g	D	D	D	D	D	D	D	D
33271	Machine shops	—	48	15	f	D	D	D	D	D	D	D	D
332710	Machine shops	—	48	15	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	52	18	3 907	137 496	2 644	5 423	70 484	420 474	539 202	982 103	39 695
3331	Agriculture, construction, and mining machinery manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	9	7	2	f	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	4	2	g	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	4	2	g	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	5	13	5	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 4. Industry Statistics for Places: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	All establishments ²			All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WICHITA—Con.													
334	Computer and electronic product manufacturing	1	17	6	g	D	D	D	D	D	D	D	7 035
3341	Computer and peripheral equipment manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	5	9	4	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	5	9	4	f	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	9	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	49	19	j	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	37	17	j	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	37	17	j	D	D	D	D	D	D	D	D
336411	Aircraft manufacturing	—	4	3	j	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	3	30	13	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	—	26	6	g	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	—	19	4	g	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	—	10	2	f	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing	—	10	2	f	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	—	9	2	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	55	13	943	29 669	685	1 326	17 954	53 211	29 487	82 930	D
3399	Other miscellaneous manufacturing	1	39	9	f	D	D	D	D	D	D	D	D
33995	Sign manufacturing	1	21	6	f	D	D	D	D	D	D	D	D
339950	Sign manufacturing	1	21	6	f	D	D	D	D	D	D	D	D
WINFIELD													
31-33	Manufacturing	—	21	6	g	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	—	6	3	1 301	34 393	1 180	2 061	29 398	87 713	64 182	152 351	D
3261	Plastics product manufacturing	—	6	3	1 301	34 393	1 180	2 061	29 398	87 713	64 182	152 351	D
32619	Other plastics product manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
BALANCE OF BARTON COUNTY													
31-33	Manufacturing	—	19	4	778	21 600	631	1 246	15 300	45 591	129 291	178 733	D
BALANCE OF COWLEY COUNTY													
31-33	Manufacturing	—	18	8	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	4	2	g	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	—	1	1	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 4. Industry Statistics for Places: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)					
BALANCE OF FINNEY COUNTY														
31-33	Manufacturing	-	13	5	h	D	D	D	D	D	D	D	6 883	
311	Food manufacturing	-	3	2	h	D	D	D	D	D	D	D	D	
3116	Animal slaughtering and processing	-	2	2	h	D	D	D	D	D	D	D	D	
31161	Animal slaughtering and processing	-	2	2	h	D	D	D	D	D	D	D	D	
311611	Animal (except poultry) slaughtering	-	1	1	h	D	D	D	D	D	D	D	D	
BALANCE OF FORD COUNTY														
31-33	Manufacturing	-	8	3	h	D	D	D	D	D	D	D	D	
311	Food manufacturing	-	2	2	h	D	D	D	D	D	D	D	D	
3116	Animal slaughtering and processing	-	1	1	h	D	D	D	D	D	D	D	D	
31161	Animal slaughtering and processing	-	1	1	h	D	D	D	D	D	D	D	D	
311611	Animal (except poultry) slaughtering	-	1	1	h	D	D	D	D	D	D	D	D	
BALANCE OF HARVEY COUNTY														
31-33	Manufacturing	2	28	11		859	24 818	666	1 188	17 089	64 815	94 210	158 447	3 613
BALANCE OF JOHNSON COUNTY														
31-33	Manufacturing	-	23	11		1 554	64 764	1 004	2 066	32 787	173 454	196 267	368 336	17 859
311	Food manufacturing	-	4	3		631	31 919	360	717	12 511	103 629	129 307	230 733	D
323	Printing and related support activities	-	7	2	f	D	D	D	D	D	D	D	D	1 249
3231	Printing and related support activities	-	7	2	f	D	D	D	D	D	D	D	D	1 249
32311	Printing	-	7	2	f	D	D	D	D	D	D	D	D	1 249
BALANCE OF LYON COUNTY														
31-33	Manufacturing	-	8	2	g	D	D	D	D	D	D	D	D	D
311	Food manufacturing	-	2	2	g	D	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	2	2	g	D	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	2	2	g	D	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	1	1	g	D	D	D	D	D	D	D	D	D
BALANCE OF MCPHERSON COUNTY														
31-33	Manufacturing	-	29	10		2 467	108 782	1 807	3 690	73 670	395 778	1 165 038	1 540 432	26 215
324	Petroleum and coal products manufacturing	-	1	1	f	D	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	-	1	1	f	D	D	D	D	D	D	D	D	D
32411	Petroleum refineries	-	1	1	f	D	D	D	D	D	D	D	D	D
324110	Petroleum refineries	-	1	1	f	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	3	1	f	D	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	-	1	1	f	D	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	-	1	1	f	D	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	-	1	1	f	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 4. Industry Statistics for Places: 2002—Con.

[Includes data for industry groups and industries with 500 employees or more. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
BALANCE OF MONTGOMERY COUNTY													
31-33	Manufacturing	-	25	12	2 834	106 903	2 162	4 417	69 676	270 866	1 087 062	1 342 748	26 752
326	Plastics and rubber products manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	3	2	f	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
BALANCE OF NEMAHA COUNTY													
31-33	Manufacturing	1	13	4	506	11 526	423	826	8 622	35 444	34 998	69 521	2 907
BALANCE OF RENO COUNTY													
31-33	Manufacturing	3	33	14	1 247	43 654	939	1 887	29 201	109 252	143 621	253 739	6 001
333	Machinery manufacturing	-	5	4	f	D	D	D	D	D	D	D	D
BALANCE OF SALINE COUNTY													
31-33	Manufacturing	-	18	8	g	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33511	Electric lamp bulb and part manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335110	Electric lamp bulb and part manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33591	Battery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
BALANCE OF SEDGWICK COUNTY													
31-33	Manufacturing	-	54	13	20 331	1 127 255	12 321	27 954	592 356	3 119 377	1 745 042	5 231 825	108 494
336	Transportation equipment manufacturing	-	6	3	j	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	-	4	3	j	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	-	4	3	j	D	D	D	D	D	D	D	D
336411	Aircraft manufacturing	-	1	1	i	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	-	2	2	j	D	D	D	D	D	D	D	D

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

²Includes establishments with payroll at any time during the year.

³Industries with 500 employees or more are shown. Some statistics are withheld to avoid disclosing data for individual companies. If employment is 500 or more, number of establishments is shown and employment-size range is indicated by one of the following symbols: f-500 to 999 employees; g-1,000 to 2,499 employees; h-2,500 to 4,999 employees; i-5,000 to 9,999 employees; j-10,000 to 24,999 employees; k-25,000 to 49,999 employees; l-50,000 to 99,999 employees; m-100,000 employees or more.

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

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

Table 5. Detailed Statistics for the State: 2002

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

Item	Value
KANSAS	
Companies ¹	N
All establishments ²	3 218
Establishments with 1 to 19 employees	2 155
Establishments with 20 to 99 employees	749
Establishments with 100 employees or more	314
All employees ³	1 177 825
Total compensation	\$1,000.. 8 857 719
Annual payroll	\$1,000.. 6 877 335
Total fringe benefits	\$1,000.. 1 980 384
Production workers, average for year	126 919
Production workers on March 12	127 386
Production workers on May 12	127 641
Production workers on August 12	126 763
Production workers on November 12	125 584
Production worker hours	1,000.. 258 130
Production worker wages	\$1,000.. 4 160 548
Total cost of materials	\$1,000.. 29 159 921
Materials, parts, containers, packaging, etc., used	\$1,000.. 26 702 506
Resales	\$1,000.. 1 293 821
Purchased fuels	\$1,000.. 321 030
Purchased electricity	\$1,000.. 400 454
Contract work	\$1,000.. 442 110
Quantity of electricity purchased for heat and power	1,000 kWh.. 8 974 044
Quantity of electricity generated less sold for heat and power	1,000 kWh.. D
Total value of shipments	\$1,000.. '50 897 796
Value of resales	\$1,000.. 1 707 981
Value added	\$1,000.. '21 347 336
Total inventories, beginning of year	\$1,000.. 8 088 799
Finished goods inventories	\$1,000.. 2 170 643
Work-in-process inventories	\$1,000.. 3 683 986
Materials and supplies inventories	\$1,000.. 2 234 170
Total inventories, end of year	\$1,000.. 7 637 416
Finished goods inventories	\$1,000.. 2 055 628
Work-in-process inventories	\$1,000.. 3 412 893
Materials and supplies inventories	\$1,000.. 2 168 895
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. 16 450 604
Total capital expenditures (new and used)	\$1,000.. 1 281 375
Buildings and other structures (new and used)	\$1,000.. 214 155
Machinery and equipment (new and used)	\$1,000.. 1 067 220
Automobiles, trucks, etc., for highway use	\$1,000.. 36 737
Computers and peripheral data processing equipment	\$1,000.. 91 748
All other expenditures for machinery and equipment	\$1,000.. 938 735
Total retirements	\$1,000.. 686 798
Gross value of depreciable assets at end of year	\$1,000.. 17 045 181
Depreciation charges during year	\$1,000.. 1 127 527
Total rental payments	\$1,000.. 304 571
Buildings and other structures	\$1,000.. 140 343
Machinery and equipment	\$1,000.. 164 228

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

²Includes establishments with payroll at any time during the year.

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

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