

# South Dakota: 2002

Issued September 2005

EC02-31A-SD (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 .....	7
3. Industry Statistics for Counties: 2002 .....	14
4. Industry Statistics for Places: 2002 .....	17
5. Detailed Statistics for the State: 2002 .....	19
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	E <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SOUTH DAKOTA</b>													
31-33	Manufacturing .....	-	926	290	37 019	1 096 775	28 584	56 537	744 044	5 176 605	5 508 704	10 710 187	193 948
311	Food manufacturing .....	1	117	36	7 352	200 032	6 062	12 921	147 814	581 959	1 730 050	2 315 271	40 644
3111	Animal food manufacturing .....	-	22	7	482	17 099	331	736	10 007	55 739	123 879	183 667	3 867
31111	Animal food manufacturing ....	-	22	7	482	17 099	331	736	10 007	55 739	123 879	183 667	3 867
311111	Dog and cat food manufacturing .....	-	3	1	c	D	D	D	D	D	D	D	D
311119	Other animal food manufacturing .....	-	19	6	e	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling .....	2	4	2	127	4 338	86	195	2 233	50 947	176 307	223 094	D
31122	Starch and vegetable fats and oils manufacturing .....	2	2	2	c	D	D	D	D	D	D	D	D
311222	Soybean processing .....	2	2	2	c	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing .....	1	15	9	841	29 701	562	1 198	17 208	49 951	417 991	472 902	D
31151	Dairy product (except frozen) manufacturing .....	1	14	9	f	D	D	D	D	D	D	D	10 817
311511	Fluid milk manufacturing ....	-	3	2	c	D	D	D	D	D	D	D	D
311513	Cheese manufacturing .....	-	8	5	481	14 652	385	797	10 664	24 149	323 063	352 035	D
311514	Dry, condensed, and evaporated dairy product manufacturing .....	5	3	2	c	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing .....	-	37	12	4 729	118 340	4 266	9 267	98 062	335 283	951 667	1 286 194	11 042
31161	Animal slaughtering and processing .....	-	37	12	4 729	118 340	4 266	9 267	98 062	335 283	951 667	1 286 194	11 042
311611	Animal (except poultry) slaughtering .....	-	22	6	3 557	92 585	3 167	7 155	75 561	268 526	805 374	1 073 629	6 986
311612	Meat processed from carcasses .....	-	13	4	f	D	D	D	D	D	D	D	D
311615	Poultry processing .....	8	2	2	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing .....	-	20	3	946	26 833	627	1 250	17 682	79 573	47 045	125 790	D
31181	Bread and bakery product manufacturing .....	-	17	2	f	D	D	D	D	D	D	D	D
311811	Retail bakeries .....	1	14	1	c	D	D	D	D	D	D	D	100
311812	Commercial bakeries .....	-	2	1	e	D	D	D	D	D	D	D	D
31182	Cookie, cracker, and pasta manufacturing .....	-	3	1	e	D	D	D	D	D	D	D	D
311821	Cookie and cracker manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
3119	Other food manufacturing .....	6	13	3	c	D	D	D	D	D	D	D	315
31199	All other food manufacturing ...	5	11	3	c	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing .....	4	8	3	186	2 467	157	214	1 858	5 687	10 484	16 169	182
313	Textile mills .....	-	4	1	f	D	D	D	D	D	D	D	D
3132	Fabric mills .....	-	2	1	f	D	D	D	D	D	D	D	D
31323	Nonwoven fabric mills .....	-	1	1	f	D	D	D	D	D	D	D	D
313230	Nonwoven fabric mills .....	-	1	1	f	D	D	D	D	D	D	D	D
314	Textile product mills .....	-	16	2	381	8 723	236	342	4 575	22 779	19 517	42 612	D
3149	Other textile product mills .....	-	11	1	e	D	D	D	D	D	D	D	D
31491	Textile bag and canvas mills ...	-	5	1	e	D	D	D	D	D	D	D	D
314912	Canvas and related product mills .....	-	5	1	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing .....	2	13	4	c	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing .....	2	12	4	c	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors .....	-	9	3	c	D	D	D	D	D	D	D	D
315211	Men's and boys' cut and sew apparel contractors .....	-	4	3	c	D	D	D	D	D	D	D	D
321	Wood product manufacturing .....	-	59	19	1 564	46 767	1 266	2 596	33 993	86 895	148 222	233 678	5 336
3211	Sawmills and wood preservation .	-	13	4	506	15 503	431	917	11 830	19 811	75 077	94 191	2 355
32111	Sawmills and wood preservation .....	-	13	4	506	15 503	431	917	11 830	19 811	75 077	94 191	2 355
321113	Sawmills .....	-	9	3	451	13 871	396	842	10 975	15 042	57 202	71 631	2 254
3212	Veneer, plywood, and engineered wood product manufacturing .....	-	9	7	607	19 172	463	935	13 263	44 250	49 214	93 635	1 853
32121	Veneer, plywood, and engineered wood product manufacturing .....	-	9	7	607	19 172	463	935	13 263	44 250	49 214	93 635	1 853
321214	Truss manufacturing .....	-	7	5	e	D	D	D	D	D	D	D	D
321219	Reconstituted wood product manufacturing .....	-	1	1	e	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 <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
		E <sup>1</sup>	Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)					Wages (\$1,000)
<b>SOUTH DAKOTA—Con.</b>													
321	Wood product manufacturing—Con.												
3219	Other wood product manufacturing .....	3	37	8	451	12 092	372	744	8 900	22 834	23 931	45 852	1 128
32191	Millwork .....	1	17	4	c	D	D	D	D	D	D	D	729
321912	Cut stock, resawing lumber, and planing .....	1	12	3	197	4 881	177	360	3 950	7 637	8 104	15 763	D
32199	All other wood product manufacturing .....	4	15	4	204	5 897	152	294	3 842	12 921	13 721	25 726	372
321991	Manufactured home (mobile home) manufacturing .....	6	3	2	c	D	D	D	D	D	D	D	D
322	Paper manufacturing .....	—	9	7	752	26 451	620	1 360	18 756	87 591	128 244	216 858	5 179
3222	Converted paper product manufacturing .....	—	9	7	752	26 451	620	1 360	18 756	87 591	128 244	216 858	5 179
32221	Paperboard container manufacturing .....	—	6	6	f	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing .....	—	4	4	e	D	D	D	D	D	D	D	D
322212	Folding paperboard box manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
322213	Setup paperboard box manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
322232	Envelope manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
323	Printing and related support activities .....	2	93	18	1 556	46 923	1 116	1 816	28 384	105 246	63 360	170 063	9 274
3231	Printing and related support activities .....	2	93	18	1 556	46 923	1 116	1 816	28 384	105 246	63 360	170 063	9 274
32311	Printing .....	2	92	18	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing .....	3	47	11	797	23 996	618	1 125	16 410	55 349	28 580	84 585	2 788
323112	Commercial flexographic printing .....	—	4	4	462	15 200	276	311	7 500	33 781	27 332	61 559	D
323113	Commercial screen printing .....	2	13	3	176	4 540	135	243	2 447	8 961	3 897	13 230	232
325	Chemical manufacturing .....	2	28	5	515	21 628	335	704	11 421	102 169	155 030	256 459	6 938
3251	Basic chemical manufacturing ...	2	7	2	148	5 375	101	225	3 401	33 378	100 716	134 137	4 874
32519	Other basic organic chemical manufacturing .....	2	7	2	148	5 375	101	225	3 401	33 378	100 716	134 137	4 874
325193	Ethyl alcohol manufacturing ..	2	7	2	148	5 375	101	225	3 401	33 378	100 716	134 137	4 874
3259	Other chemical product and preparation manufacturing .....	1	9	3	e	D	D	D	D	D	D	D	D
32592	Explosives manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
325920	Explosives manufacturing ..	—	1	1	c	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing ...	1	7	2	c	D	D	D	D	D	D	D	D
325992	Photographic film, paper, plate, and chemical manufacturing .....	—	2	1	c	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing .....	—	42	15	1 825	49 074	1 429	2 693	35 911	143 673	133 849	274 805	D
3261	Plastics product manufacturing ..	—	35	14	1 515	38 960	1 160	2 214	27 774	113 908	121 227	232 046	D
32611	Plastics packaging materials and unlaminated film and sheet manufacturing .....	—	6	3	577	16 702	498	853	12 908	57 618	85 511	141 181	D
326111	Plastics bag manufacturing ..	—	2	1	e	D	D	D	D	D	D	D	D
326113	Unlaminated plastics film and sheet (except packaging) manufacturing .....	—	3	1	e	D	D	D	D	D	D	D	D
32614	Polystyrene foam product manufacturing .....	—	2	2	e	D	D	D	D	D	D	D	D
326140	Polystyrene foam product manufacturing .....	—	2	2	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing .....	1	24	9	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing .....	1	22	9	643	15 949	529	1 096	12 192	36 446	21 312	57 296	D
3262	Rubber product manufacturing ...	—	7	1	310	10 114	269	479	8 137	29 765	12 622	42 759	D
32629	Other rubber product manufacturing .....	—	3	1	295	9 619	255	452	7 713	28 650	10 713	39 733	D
326291	Rubber product manufacturing for mechanical use .....	—	1	1	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .....	1	69	16	1 285	46 457	1 062	2 191	34 778	120 917	73 185	193 961	14 083

**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 <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SOUTH DAKOTA—Con.</b>													
327	Nonmetallic mineral product manufacturing—Con.												
3273	Cement and concrete product manufacturing .....	1	52	15	1 136	41 073	947	1 933	30 972	108 644	65 619	174 082	D
32731	Cement manufacturing .....	—	5	3	e	D	D	D	D	D	D	D	D
327310	Cement manufacturing .....	—	5	3	e	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing .....	2	32	6	479	15 101	411	799	12 290	44 644	32 359	77 305	9 776
327320	Ready-mix concrete manufacturing .....	2	32	6	479	15 101	411	799	12 290	44 644	32 359	77 305	9 776
32733	Concrete pipe, brick, and block manufacturing .....	—	5	3	c	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing .....	—	10	3	281	9 446	236	512	6 714	17 552	11 575	28 372	467
327390	Other concrete product manufacturing .....	—	10	3	281	9 446	236	512	6 714	17 552	11 575	28 372	467
3279	Other nonmetallic mineral product manufacturing .....	2	9	1	127	4 865	101	230	3 492	11 439	7 064	18 543	1 117
32799	All other nonmetallic mineral product manufacturing .....	2	9	1	127	4 865	101	230	3 492	11 439	7 064	18 543	1 117
327991	Cut stone and stone product manufacturing .....	—	5	1	c	D	D	D	D	D	D	D	D
331	Primary metal manufacturing .....	—	4	2	f	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing .....	—	2	1	e	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing .....	—	2	1	e	D	D	D	D	D	D	D	D
331316	Aluminum extruded product manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
3315	Foundries .....	—	1	1	c	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries .....	—	1	1	c	D	D	D	D	D	D	D	D
331521	Aluminum die-casting foundries .....	—	1	1	c	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing .....	1	138	44	3 925	118 327	2 968	5 937	74 967	263 661	250 635	527 969	11 720
3323	Architectural and structural metals manufacturing .....	1	37	17	2 158	66 529	1 558	3 222	37 749	121 597	121 737	242 644	5 281
33231	Plate work and fabricated structural product manufacturing .....	3	21	8	586	20 487	430	920	12 705	37 737	34 024	72 252	1 309
332311	Prefabricated metal building and component manufacturing .....	6	5	3	279	8 112	215	485	5 048	16 215	16 589	32 762	601
332312	Fabricated structural metal manufacturing .....	—	11	4	243	10 180	162	345	6 085	16 876	15 012	32 561	653
33232	Ornamental and architectural metal products manufacturing .....	—	16	9	1 572	46 042	1 128	2 302	25 044	83 860	87 713	170 392	3 972
332321	Metal window and door manufacturing .....	—	6	6	1 353	40 188	960	2 064	21 345	70 649	73 839	143 892	D
332322	Sheet metal work manufacturing .....	1	6	2	100	2 891	77	163	1 788	6 793	8 321	14 916	184
332323	Ornamental and architectural metal work manufacturing ..	—	4	1	119	2 963	91	75	1 911	6 418	5 553	11 584	D
3325	Hardware manufacturing .....	—	6	5	378	10 688	297	633	7 902	27 831	27 594	54 110	578
33251	Hardware manufacturing .....	—	6	5	378	10 688	297	633	7 902	27 831	27 594	54 110	578
332510	Hardware manufacturing .....	—	6	5	378	10 688	297	633	7 902	27 831	27 594	54 110	578
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing .....	2	56	8	e	D	D	D	D	D	D	D	2 789
33271	Machine shops .....	1	50	8	423	12 601	333	606	9 252	25 366	14 712	38 175	1 740
332710	Machine shops .....	1	50	8	423	12 601	333	606	9 252	25 366	14 712	38 175	1 740
3329	Other fabricated metal product manufacturing .....	—	24	10	683	20 737	542	1 060	14 204	71 812	78 271	166 770	D
33291	Metal valve manufacturing .....	—	3	2	234	5 772	186	314	3 880	11 488	18 922	30 323	D
332912	Fluid power valve and hose fitting manufacturing .....	—	3	2	234	5 772	186	314	3 880	11 488	18 922	30 323	D
33299	All other fabricated metal product manufacturing .....	—	21	8	449	14 965	356	746	10 324	60 324	59 349	136 447	D
332995	Other ordnance and accessories manufacturing ..	—	1	1	c	D	D	D	D	D	D	D	D
332996	Fabricated pipe and pipe fitting manufacturing .....	—	3	2	111	3 824	91	200	2 736	7 795	10 037	17 708	177
332999	All other miscellaneous fabricated metal product manufacturing .....	2	10	2	106	2 851	88	148	2 030	5 966	4 263	9 329	122
333	Machinery manufacturing .....	—	93	43	4 237	143 212	3 023	6 066	92 322	395 274	403 412	810 351	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 <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SOUTH DAKOTA—Con.</b>													
333	Machinery manufacturing—Con.												
3331	Agriculture, construction, and mining machinery manufacturing .....	1	41	18	1 759	56 328	1 187	2 444	34 070	155 372	188 585	352 910	D
33311	Agricultural implement manufacturing .....	4	26	8	f	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	4	23	7	504	13 566	329	683	8 905	33 364	44 083	79 424	D
33312	Construction machinery manufacturing .....	—	14	10	1 211	41 777	825	1 712	24 523	119 415	140 331	266 722	D
333120	Construction machinery manufacturing .....	—	14	10	1 211	41 777	825	1 712	24 523	119 415	140 331	266 722	D
3333	Commercial and service industry machinery manufacturing .....	—	6	2	120	3 995	61	135	1 613	7 917	10 004	18 619	742
33331	Commercial and service industry machinery manufacturing .....	—	6	2	120	3 995	61	135	1 613	7 917	10 004	18 619	742
333319	Other commercial and service industry machinery manufacturing .....	—	6	2	120	3 995	61	135	1 613	7 917	10 004	18 619	742
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	—	7	4	f	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	—	7	4	f	D	D	D	D	D	D	D	D
333412	Industrial and commercial fan and blower manufacturing ..	—	4	4	f	D	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing .....	1	12	6	285	10 335	180	296	5 564	21 567	12 639	35 069	D
33351	Metalworking machinery manufacturing .....	1	12	6	285	10 335	180	296	5 564	21 567	12 639	35 069	D
333513	Machine tool (metal forming types) manufacturing .....	2	2	2	c	D	D	D	D	D	D	D	D
3336	Engine, turbine, and power transmission equipment manufacturing .....	—	4	1	e	D	D	D	D	D	D	D	619
33361	Engine, turbine, and power transmission equipment manufacturing .....	—	4	1	e	D	D	D	D	D	D	D	619
333612	Speed changer, industrial high-speed drive, and gear manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing .....	—	19	11	1 084	39 296	845	1 725	27 319	119 235	138 306	258 277	D
33391	Pump and compressor manufacturing .....	—	6	3	296	10 230	233	434	7 387	35 496	45 203	81 215	D
333912	Air and gas compressor manufacturing .....	—	3	3	276	9 360	223	414	7 013	33 494	42 827	76 837	D
33392	Material handling equipment manufacturing .....	—	4	2	e	D	D	D	D	D	D	D	D
333923	Overhead traveling crane, hoist, and monorail system manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing ....	—	9	6	e	D	D	D	D	D	D	D	D
333992	Welding and soldering equipment manufacturing ..	—	1	1	c	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing .....	—	31	18	3 622	90 304	2 944	5 839	66 380	2 109 764	1 525 853	3 627 859	D
3341	Computer and peripheral equipment manufacturing .....	—	3	3	g	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing ....	—	3	3	g	D	D	D	D	D	D	D	D
334111	Electronic computer manufacturing .....	—	2	2	g	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing .....	—	1	1	f	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing .....	—	15	11	g	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing .....	—	15	11	g	D	D	D	D	D	D	D	D
334416	Electronic coil, transformer, and other inductor manufacturing .....	—	5	4	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing .....	—	4	4	850	14 894	671	1 341	10 795	84 185	226 294	300 585	D
334419	Other electronic component 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 <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SOUTH DAKOTA—Con.</b>													
334	Computer and electronic product manufacturing—Con.												
3345	Navigational, measuring, electromedical, and control instruments manufacturing .....	—	10	3	e	D	D	D	D	D	D	D	2 311
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	10	3	e	D	D	D	D	D	D	D	2 311
334514	Totalizing fluid meter and counting device manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals.....	—	1	1	c	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing.....	—	10	4	444	13 242	343	699	7 958	63 635	32 542	96 361	D
3353	Electrical equipment manufacturing .....	—	7	4	426	12 496	332	676	7 643	62 318	31 701	94 193	D
33531	Electrical equipment manufacturing .....	—	7	4	426	12 496	332	676	7 643	62 318	31 701	94 193	D
335311	Power, distribution, and specialty transformer manufacturing .....	—	2	1	c	D	D	D	D	D	D	D	D
335314	Relay and industrial control manufacturing .....	—	4	3	c	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing .....	—	39	19	2 095	70 713	1 575	3 213	45 122	184 195	219 602	398 104	7 088
3361	Motor vehicle manufacturing .....	—	2	1	c	D	D	D	D	D	D	D	D
33612	Heavy duty truck manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
336120	Heavy duty truck manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing .....	—	16	7	735	23 936	556	1 080	15 012	56 908	83 606	141 070	D
33621	Motor vehicle body and trailer manufacturing .....	—	16	7	735	23 936	556	1 080	15 012	56 908	83 606	141 070	D
336212	Truck trailer manufacturing ..	—	8	5	608	19 479	463	886	12 377	48 265	59 811	107 844	1 637
3363	Motor vehicle parts manufacturing .....	—	12	8	f	D	D	D	D	D	D	D	4 062
33631	Motor vehicle gasoline engine and engine parts manufacturing .....	—	4	1	c	D	D	D	D	D	D	D	D
336312	Gasoline engine and engine parts manufacturing .....	—	3	1	c	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing .....	—	5	4	f	D	D	D	D	D	D	D	D
336391	Motor vehicle air-conditioning manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing .....	—	4	3	473	15 555	353	766	9 246	41 042	34 539	69 074	D
3369	Other transportation equipment manufacturing .....	3	5	2	c	D	D	D	D	D	D	D	D
33699	Other transportation equipment manufacturing .....	3	5	2	c	D	D	D	D	D	D	D	D
336999	All other transportation equipment manufacturing ..	4	2	2	c	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing .....	3	63	14	1 520	41 194	1 235	2 397	27 848	79 562	60 846	140 148	D
3371	Household and institutional furniture and kitchen cabinet manufacturing .....	3	51	10	1 294	34 453	1 071	2 061	23 874	68 559	47 525	115 764	D
33711	Wood kitchen cabinet and countertop manufacturing ....	3	36	8	1 066	27 933	880	1 671	19 386	55 191	37 936	92 830	4 627
337110	Wood kitchen cabinet and countertop manufacturing ..	3	36	8	1 066	27 933	880	1 671	19 386	55 191	37 936	92 830	4 627
33712	Household and institutional furniture manufacturing .....	2	15	2	228	6 520	191	390	4 488	13 368	9 589	22 934	D
337122	Nonupholstered wood household furniture manufacturing .....	1	9	1	176	5 215	148	308	3 495	9 972	6 024	15 973	132
3372	Office furniture (including fixtures) manufacturing .....	—	11	4	c	D	D	D	D	D	D	D	D
33721	Office furniture (including fixtures) manufacturing .....	—	11	4	c	D	D	D	D	D	D	D	D
337215	Showcase, partition, shelving, and locker manufacturing .....	—	8	3	200	6 048	144	294	3 604	9 556	12 621	22 236	844

**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 <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SOUTH DAKOTA—Con.</b>													
339	Miscellaneous manufacturing .....	—	88	22	4 468	122 978	3 194	5 625	79 261	677 945	349 922	1 038 667	31 145
3391	Medical equipment and supplies manufacturing .....	—	26	3	g	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing .....	—	26	3	g	D	D	D	D	D	D	D	D
339113	Surgical appliance and supplies manufacturing ....	—	4	1	g	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing .....	—	62	19	h	D	D	D	D	D	D	D	D
33991	Jewelry and silverware manufacturing .....	—	14	7	f	D	D	D	D	D	D	D	D
339911	Jewelry (except costume) manufacturing .....	—	13	7	721	18 404	568	1 099	12 251	38 696	32 284	73 770	697
33992	Sporting and athletic goods manufacturing .....	—	7	2	e	D	D	D	D	D	D	D	D
339920	Sporting and athletic goods manufacturing .....	—	7	2	e	D	D	D	D	D	D	D	D
33995	Sign manufacturing .....	—	16	8	1 669	44 738	918	1 904	26 441	132 519	76 759	211 420	4 799
339950	Sign manufacturing .....	—	16	8	1 669	44 738	918	1 904	26 441	132 519	76 759	211 420	4 799
33999	All other miscellaneous manufacturing .....	—	20	2	e	D	D	D	D	D	D	D	D
339991	Gasket, packing, and sealing device manufacturing .....	—	1	1	c	D	D	D	D	D	D	D	D
339999	All other miscellaneous manufacturing .....	1	16	1	c	D	D	D	D	D	D	D	D

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data 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.

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

<sup>3</sup>Industries 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.

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

Note: The data in this table are based on the 2002 Economic Census. 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 <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SIOUX CITY-VERMILLION, IA-NE-SD COMBINED STATISTICAL AREA</b>													
31-33	Manufacturing .....	-	183	84	j	D	D	D	D	D	D	D	D
311	Food manufacturing .....	1	40	30	9 461	253 333	8 236	17 179	202 433	973 495	3 149 169	4 071 966	52 264
3111	Animal food manufacturing .....	-	6	3	e	D	D	D	D	D	D	D	D
31111	Animal food manufacturing ....	-	6	3	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing .....	1	16	13	6 851	177 675	6 026	13 256	147 942	646 785	2 318 800	2 908 287	34 260
31161	Animal slaughtering and processing .....	1	16	13	6 851	177 675	6 026	13 256	147 942	646 785	2 318 800	2 908 287	34 260
311611	Animal (except poultry) slaughtering .....	1	8	7	i	D	D	D	D	D	D	D	19 327
311612	Meat processed from carcasses .....	3	7	5	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing .....	-	7	5	f	D	D	D	D	D	D	D	D
31182	Cookie, cracker, and pasta manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
311821	Cookie and cracker manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
3119	Other food manufacturing .....	1	6	5	1 451	33 619	1 310	2 131	26 406	174 283	173 866	347 625	4 776
31199	All other food manufacturing ...	1	6	5	1 451	33 619	1 310	2 131	26 406	174 283	173 866	347 625	4 776
311999	All other miscellaneous food manufacturing .....	1	4	4	g	D	D	D	D	D	D	D	D
322	Paper manufacturing .....	-	4	3	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing .....	-	4	3	e	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing .....	-	3	2	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
325	Chemical manufacturing .....	-	9	4	564	26 777	339	767	14 821	93 905	137 476	232 364	9 871
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing .....	-	4	3	e	D	D	D	D	D	D	D	D
32531	Fertilizer manufacturing .....	-	4	3	e	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing ...	-	1	1	e	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing .	-	1	1	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing .....	1	10	5	334	9 839	273	552	6 783	19 043	24 644	44 019	2 878
3261	Plastics product manufacturing ..	1	7	5	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing .....	2	5	4	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing .....	2	5	4	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing .....	2	20	6	f	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing .....	4	9	2	e	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing .....	4	5	2	304	9 453	167	366	4 480	11 495	33 046	47 373	548
332312	Fabricated structural metal manufacturing .....	4	5	2	304	9 453	167	366	4 480	11 495	33 046	47 373	548
333	Machinery manufacturing .....	2	26	13	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing .....	1	10	8	443	16 504	302	615	9 726	51 934	45 784	107 501	2 205
334	Computer and electronic product manufacturing .....	-	4	2	f	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing .....	-	1	1	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing ....	-	1	1	f	D	D	D	D	D	D	D	D
334111	Electronic computer 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	E <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SIoux CITY-VERMILLION, IA-NE-SD COMBINED STATISTICAL AREA—Con.</b>													
336	Transportation equipment manufacturing .....	-	7	4	f	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing .....	-	6	4	f	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing .....	-	6	4	f	D	D	D	D	D	D	D	D
336212	Truck trailer manufacturing ..	-	6	4	f	D	D	D	D	D	D	D	D
<b>Sioux City, IA-NE-SD Metropolitan Statistical Area</b>													
31-33	Manufacturing .....	-	171	80	14 546	406 257	11 889	24 346	292 454	3 068 076	4 911 723	7 943 200	89 240
311	Food manufacturing .....	1	40	30	9 461	253 333	8 236	17 179	202 433	973 495	3 149 169	4 071 966	52 264
3111	Animal food manufacturing .....	-	6	3	e	D	D	D	D	D	D	D	D
31111	Animal food manufacturing .....	-	6	3	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing .....	1	16	13	6 851	177 675	6 026	13 256	147 942	646 785	2 318 800	2 908 287	34 260
31161	Animal slaughtering and processing .....	1	16	13	6 851	177 675	6 026	13 256	147 942	646 785	2 318 800	2 908 287	34 260
311611	Animal (except poultry) slaughtering .....	1	8	7	i	D	D	D	D	D	D	D	19 327
311612	Meat processed from carcasses .....	3	7	5	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing .....	-	7	5	f	D	D	D	D	D	D	D	D
31182	Cookie, cracker, and pasta manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
311821	Cookie and cracker manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
3119	Other food manufacturing .....	1	6	5	1 451	33 619	1 310	2 131	26 406	174 283	173 866	347 625	4 776
31199	All other food manufacturing ...	1	6	5	1 451	33 619	1 310	2 131	26 406	174 283	173 866	347 625	4 776
311999	All other miscellaneous food manufacturing .....	1	4	4	g	D	D	D	D	D	D	D	D
322	Paper manufacturing .....	-	4	3	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing .....	-	4	3	e	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing .....	-	3	2	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
325	Chemical manufacturing .....	-	9	4	564	26 777	339	767	14 821	93 905	137 476	232 364	9 871
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing .....	-	4	3	e	D	D	D	D	D	D	D	D
32531	Fertilizer manufacturing .....	-	4	3	e	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing ...	-	1	1	e	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing .	-	1	1	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing .....	1	10	5	334	9 839	273	552	6 783	19 043	24 644	44 019	2 878
3261	Plastics product manufacturing ..	1	7	5	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing .....	2	5	4	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing .....	2	5	4	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing .....	2	18	6	547	16 504	362	731	9 168	27 902	47 286	76 966	1 315
3323	Architectural and structural metals manufacturing .....	4	8	2	e	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing .....	4	5	2	304	9 453	167	366	4 480	11 495	33 046	47 373	548
332312	Fabricated structural metal manufacturing .....	4	5	2	304	9 453	167	366	4 480	11 495	33 046	47 373	548
333	Machinery manufacturing .....	2	24	13	816	30 935	511	1 042	16 553	80 262	75 591	166 621	3 446
3339	Other general purpose machinery manufacturing .....	1	10	8	443	16 504	302	615	9 726	51 934	45 784	107 501	2 205

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 <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SIoux CITY-VERMILLION, IA-NE-SD COMBINED STATISTICAL AREA—Con.</b>													
<b>Sioux City, IA-NE-SD Metropolitan Statistical Area—Con.</b>													
334	Computer and electronic product manufacturing .....	—	3	1	f	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing .....	—	1	1	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing .....	—	1	1	f	D	D	D	D	D	D	D	D
334111	Electronic computer manufacturing .....	—	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing .....	—	7	4	f	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing .....	—	6	4	f	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing .....	—	6	4	f	D	D	D	D	D	D	D	D
336212	Truck trailer manufacturing ..	—	6	4	f	D	D	D	D	D	D	D	D
<b>ABERDEEN, SD MICROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	—	34	13	1 910	62 129	1 490	2 703	42 352	223 408	215 956	457 585	18 496
313	Textile mills .....	—	1	1	f	D	D	D	D	D	D	D	D
3132	Fabric mills .....	—	1	1	f	D	D	D	D	D	D	D	D
31323	Nonwoven fabric mills .....	—	1	1	f	D	D	D	D	D	D	D	D
313230	Nonwoven fabric mills .....	—	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities .....	9	5	3	e	D	D	D	D	D	D	D	D
3231	Printing and related support activities .....	9	5	3	e	D	D	D	D	D	D	D	D
32311	Printing .....	9	5	3	e	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing .....	9	4	3	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing .....	1	7	4	590	20 650	417	718	13 933	48 870	28 223	76 989	1 063
3336	Engine, turbine, and power transmission equipment manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
333612	Speed changer, industrial high-speed drive, and gear manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
<b>BROOKINGS, SD MICROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	—	33	19	4 473	132 764	3 196	5 768	84 260	724 224	590 368	1 319 201	39 964
332	Fabricated metal product manufacturing .....	—	7	4	g	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing .....	—	2	2	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing .....	—	2	2	f	D	D	D	D	D	D	D	D
332321	Metal window and door manufacturing .....	—	2	2	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing .....	—	3	3	e	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	—	2	2	e	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	—	2	2	e	D	D	D	D	D	D	D	D
333412	Industrial and commercial fan and blower manufacturing ..	—	2	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 <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>BROOKINGS, SD MICROPOLITAN STATISTICAL AREA—Con.</b>													
339	Miscellaneous manufacturing .....	—	4	3	h	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing .....	—	2	1	g	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing .....	—	2	1	g	D	D	D	D	D	D	D	D
339113	Surgical appliance and supplies manufacturing .....	—	1	1	g	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing .....	—	2	2	g	D	D	D	D	D	D	D	D
33992	Sporting and athletic goods manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
339920	Sporting and athletic goods manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
33995	Sign manufacturing .....	—	1	1	g	D	D	D	D	D	D	D	D
339950	Sign manufacturing .....	—	1	1	g	D	D	D	D	D	D	D	D
<b>HURON, SD MICROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	—	28	12	f	D	D	D	D	D	D	D	2 636
332	Fabricated metal product manufacturing .....	1	7	4	e	D	D	D	D	D	D	D	476
3323	Architectural and structural metals manufacturing .....	—	2	2	e	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing .....	—	2	2	e	D	D	D	D	D	D	D	D
<b>MITCHELL, SD MICROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	—	37	13	1 643	53 965	1 304	2 759	36 520	158 168	181 979	340 690	5 065
311	Food manufacturing .....	—	3	1	e	D	D	D	D	D	D	D	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
336	Transportation equipment manufacturing .....	—	4	3	f	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing .....	—	3	2	e	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing .....	—	3	2	e	D	D	D	D	D	D	D	D
336212	Truck trailer manufacturing ..	—	2	2	e	D	D	D	D	D	D	D	D
<b>RAPID CITY, SD METROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	1	150	38	3 563	100 203	2 873	5 692	69 824	269 189	444 104	704 828	11 386
311	Food manufacturing .....	5	15	4	354	10 726	262	578	6 658	19 983	87 466	107 586	1 441
321	Wood product manufacturing .....	—	14	7	599	18 149	524	1 046	14 727	41 989	50 266	91 558	2 438
3212	Veneer, plywood, and engineered wood product manufacturing .....	—	3	3	e	D	D	D	D	D	D	D	D
32121	Veneer, plywood, and engineered wood product manufacturing .....	—	3	3	e	D	D	D	D	D	D	D	D
321219	Reconstituted wood product manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .....	—	16	3	325	13 421	255	529	9 384	32 230	19 021	51 128	1 976
3273	Cement and concrete product manufacturing .....	—	11	3	e	D	D	D	D	D	D	D	1 962
332	Fabricated metal product manufacturing .....	2	17	10	463	12 522	357	626	8 791	26 221	20 693	46 954	2 661

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 <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>RAPID CITY, SD METROPOLITAN STATISTICAL AREA—Con.</b>													
334	Computer and electronic product manufacturing .....	-	5	1	f	D	D	D	D	D	D	D	16
3344	Semiconductor and other electronic component manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing .....	1	29	7	721	19 015	557	1 083	12 245	38 496	31 304	72 188	801
3399	Other miscellaneous manufacturing .....	-	18	7	677	17 678	528	1 036	11 551	35 021	30 086	67 495	686
33991	Jewelry and silverware manufacturing .....	-	9	6	563	14 663	440	865	9 772	29 052	26 776	58 227	620
339911	Jewelry (except costume) manufacturing .....	-	9	6	563	14 663	440	865	9 772	29 052	26 776	58 227	620
<b>SIOUX FALLS, SD METROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	-	230	76	11 700	363 444	9 110	18 964	250 814	1 005 775	1 359 327	2 364 108	60 886
311	Food manufacturing .....	-	22	7	h	D	D	D	D	D	D	D	12 907
3116	Animal slaughtering and processing .....	-	7	4	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing .....	-	7	4	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering .....	-	4	2	h	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing .....	-	5	1	e	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing .....	-	5	1	e	D	D	D	D	D	D	D	D
311812	Commercial bakeries .....	-	2	1	e	D	D	D	D	D	D	D	D
322	Paper manufacturing .....	-	3	3	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing .....	-	3	3	e	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing .....	-	3	3	e	D	D	D	D	D	D	D	D
323	Printing and related support activities .....	-	29	7	753	25 513	481	722	13 572	56 351	37 008	94 103	6 254
3231	Printing and related support activities .....	-	29	7	753	25 513	481	722	13 572	56 351	37 008	94 103	6 254
32311	Printing .....	-	28	7	f	D	D	D	D	D	D	D	D
323112	Commercial flexographic printing .....	-	3	3	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing .....	-	14	5	750	21 072	654	1 144	16 448	74 338	92 809	164 694	3 767
3261	Plastics product manufacturing ..	-	11	5	f	D	D	D	D	D	D	D	3 701
32611	Plastics packaging materials and unaminated film and sheet manufacturing .....	-	4	2	f	D	D	D	D	D	D	D	D
326111	Plastics bag manufacturing ..	-	2	1	e	D	D	D	D	D	D	D	D
326113	Unaminated plastics film and sheet (except packaging) manufacturing .....	-	2	1	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .....	-	12	5	512	18 461	442	1 015	14 255	45 479	33 528	78 670	9 461
3273	Cement and concrete product manufacturing .....	-	8	5	f	D	D	D	D	D	D	D	9 420
332	Fabricated metal product manufacturing .....	2	28	13	982	32 520	740	1 599	21 923	66 847	70 412	136 107	1 805
3323	Architectural and structural metals manufacturing .....	3	12	6	472	16 640	350	773	10 539	31 960	29 170	61 651	1 080
33231	Plate work and fabricated structural product manufacturing .....	3	11	6	e	D	D	D	D	D	D	D	D
3325	Hardware manufacturing .....	-	3	3	e	D	D	D	D	D	D	D	D
33251	Hardware manufacturing .....	-	3	3	e	D	D	D	D	D	D	D	D
332510	Hardware manufacturing .....	-	3	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	E <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>SIOUX FALLS, SD METROPOLITAN STATISTICAL AREA—Con.</b>													
333	Machinery manufacturing .....	1	24	10	f	D	D	D	D	D	D	D	3 410
3331	Agriculture, construction, and mining machinery manufacturing .....	2	12	8	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing .....	4	7	5	298	8 458	212	489	5 774	21 678	32 996	56 838	992
333111	Farm machinery and equipment manufacturing ..	5	5	4	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing .....	—	7	5	g	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing .....	—	2	2	g	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing ....	—	2	2	g	D	D	D	D	D	D	D	D
334111	Electronic computer manufacturing .....	—	1	1	e	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 .....	—	3	2	e	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	3	2	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing .....	—	12	6	825	30 152	610	1 290	18 948	50 179	96 393	145 770	2 605
3363	Motor vehicle parts manufacturing .....	—	5	2	e	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing .....	—	3	2	e	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing .....	—	2	1	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing .....	3	26	9	995	27 581	797	1 561	18 492	53 086	39 045	91 714	4 281
3371	Household and institutional furniture and kitchen cabinet manufacturing .....	4	22	7	f	D	D	D	D	D	D	D	4 216
33711	Wood kitchen cabinet and countertop manufacturing ....	4	18	6	851	23 320	693	1 350	16 017	44 886	32 289	76 909	4 112
337110	Wood kitchen cabinet and countertop manufacturing ..	4	18	6	851	23 320	693	1 350	16 017	44 886	32 289	76 909	4 112
<b>SPEARFISH, SD MICROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	—	34	7	f	D	D	D	D	D	D	D	2 358
321	Wood product manufacturing .....	—	8	3	366	11 786	300	653	8 477	10 043	62 161	71 387	D
3211	Sawmills and wood preservation ..	—	6	3	e	D	D	D	D	D	D	D	D
32111	Sawmills and wood preservation .....	—	6	3	e	D	D	D	D	D	D	D	D
321113	Sawmills .....	—	4	2	e	D	D	D	D	D	D	D	D
<b>WATERTOWN, SD MICROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	2	78	25	3 090	96 365	2 254	4 564	62 550	222 514	243 154	461 904	8 274
311	Food manufacturing .....	8	5	3	e	D	D	D	D	D	D	D	1 521
3116	Animal slaughtering and processing .....	9	1	1	e	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing .....	9	1	1	e	D	D	D	D	D	D	D	D
311615	Poultry processing .....	9	1	1	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing .....	—	5	2	331	10 507	271	481	7 734	29 619	10 510	40 560	473
3262	Rubber product manufacturing ...	—	1	1	e	D	D	D	D	D	D	D	D
32629	Other rubber product manufacturing .....	—	1	1	e	D	D	D	D	D	D	D	D
326291	Rubber product manufacturing for mechanical use .....	—	1	1	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing .....	—	26	7	547	15 732	446	830	11 105	33 648	23 443	53 725	1 863

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 <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>WATERTOWN, SD MICROPOLITAN STATISTICAL AREA—Con.</b>													
333	Machinery manufacturing .....	-	9	4	879	32 457	668	1 516	21 958	79 222	95 339	175 451	1 666
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
3339	Other general purpose machinery manufacturing .....	-	2	2	f	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
333923	Overhead traveling crane, hoist, and monorail system manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing .....	-	4	2	e	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing .....	-	4	2	e	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing .....	-	4	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing .....	-	7	2	e	D	D	D	D	D	D	D	123
3399	Other miscellaneous manufacturing .....	-	6	2	e	D	D	D	D	D	D	D	D
33995	Sign manufacturing .....	-	3	2	e	D	D	D	D	D	D	D	D
339950	Sign manufacturing .....	-	3	2	e	D	D	D	D	D	D	D	D
<b>YANKTON, SD MICROPOLITAN STATISTICAL AREA</b>													
31-33	Manufacturing .....	-	31	14	2 154	65 093	1 554	3 254	41 427	202 926	280 343	483 510	7 691
331	Primary metal manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing .....	-	1	1	e	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing .....	-	1	1	e	D	D	D	D	D	D	D	D
331316	Aluminum extruded product manufacturing .....	-	1	1	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing .....	-	5	5	f	D	D	D	D	D	D	D	1 978
3331	Agriculture, construction, and mining machinery manufacturing .....	-	3	3	442	15 919	290	549	8 558	44 788	40 649	86 447	D
33312	Construction machinery manufacturing .....	-	3	3	442	15 919	290	549	8 558	44 788	40 649	86 447	D
333120	Construction machinery manufacturing .....	-	3	3	442	15 919	290	549	8 558	44 788	40 649	86 447	D
334	Computer and electronic product manufacturing .....	-	2	2	e	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing .....	-	2	2	e	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing .....	-	2	2	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing .....	-	5	3	258	8 863	193	445	5 513	39 528	43 484	76 861	D

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data 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.

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

<sup>3</sup>Industries 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.

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

Note: The data in this table are based on the 2002 Economic Census. 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	E <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>BEADLE</b>													
31-33	Manufacturing .....	-	28	12	f	D	D	D	D	D	D	D	2 636
<b>BROOKINGS</b>													
31-33	Manufacturing .....	-	33	19	4 473	132 764	3 196	5 768	84 260	724 224	590 368	1 319 201	39 964
332	Fabricated metal product manufacturing .....	-	7	4	g	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing .....	-	2	2	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing .....	-	2	2	f	D	D	D	D	D	D	D	D
332321	Metal window and door manufacturing .....	-	2	2	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing .....	-	4	3	h	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing .....	-	2	1	g	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing .....	-	2	1	g	D	D	D	D	D	D	D	D
339113	Surgical appliance and supplies manufacturing .....	-	1	1	g	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing .....	-	2	2	g	D	D	D	D	D	D	D	D
33995	Sign manufacturing .....	-	1	1	g	D	D	D	D	D	D	D	D
339950	Sign manufacturing .....	-	1	1	g	D	D	D	D	D	D	D	D
<b>BROWN</b>													
31-33	Manufacturing .....	-	32	13	g	D	D	D	D	D	D	D	D
313	Textile mills .....	-	1	1	f	D	D	D	D	D	D	D	D
3132	Fabric mills .....	-	1	1	f	D	D	D	D	D	D	D	D
31323	Nonwoven fabric mills .....	-	1	1	f	D	D	D	D	D	D	D	D
313230	Nonwoven fabric mills .....	-	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing .....	1	7	4	590	20 650	417	718	13 933	48 870	28 223	76 989	D
<b>CODINGTON</b>													
31-33	Manufacturing .....	1	71	24	h	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing .....	-	23	7	534	15 385	437	817	10 866	32 972	22 553	52 163	1 816
333	Machinery manufacturing .....	-	8	4	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing .....	-	2	2	f	D	D	D	D	D	D	D	D
<b>DAVISON</b>													
31-33	Manufacturing .....	-	35	13	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing .....	-	4	3	f	D	D	D	D	D	D	D	D
<b>LAKE</b>													
31-33	Manufacturing .....	-	27	16	1 012	26 795	793	1 425	18 090	85 695	129 398	219 603	2 268
<b>LAWRENCE</b>													
31-33	Manufacturing .....	-	34	7	f	D	D	D	D	D	D	D	2 358
<b>LINCOLN</b>													
31-33	Manufacturing .....	1	37	11	980	32 266	770	1 655	21 353	89 731	60 591	148 691	5 532

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 <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>MINNEHAHA</b>													
31-33	Manufacturing .....	-	173	61	10 492	325 609	8 184	16 981	225 910	902 086	1 283 388	2 184 419	54 643
311	Food manufacturing .....	-	17	6	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing .....	-	5	3	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing .....	-	5	3	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
323	Printing and related support activities .....	-	25	6	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities .....	-	25	6	f	D	D	D	D	D	D	D	D
32311	Printing .....	-	24	6	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing .....	-	10	4	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	8	4	f	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and unlaminated film and sheet manufacturing .....	-	4	2	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .....	-	10	5	f	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing .....	-	8	5	f	D	D	D	D	D	D	D	9 420
332	Fabricated metal product manufacturing .....	2	19	9	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing .....	-	6	5	g	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing .....	-	2	2	g	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing ....	-	2	2	g	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing .....	-	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing .....	-	8	5	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing .....	5	15	7	f	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing .....	6	11	5	f	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing ....	6	8	4	f	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	6	8	4	f	D	D	D	D	D	D	D	D
<b>PENNINGTON</b>													
31-33	Manufacturing .....	1	122	34	3 337	94 914	2 686	5 350	66 098	257 903	432 866	683 480	10 930
334	Computer and electronic product manufacturing .....	-	5	1	f	D	D	D	D	D	D	D	16
339	Miscellaneous manufacturing .....	-	23	7	f	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing .....	-	14	7	f	D	D	D	D	D	D	D	D
33991	Jewelry and silverware manufacturing .....	-	8	6	f	D	D	D	D	D	D	D	620
339911	Jewelry (except costume) manufacturing .....	-	8	6	f	D	D	D	D	D	D	D	620
<b>UNION</b>													
31-33	Manufacturing .....	-	24	13	g	D	D	D	D	D	D	D	12 973
311	Food manufacturing .....	-	5	4	669	22 107	598	1 224	17 317	66 469	72 738	144 539	D
334	Computer and electronic product manufacturing .....	-	1	1	f	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing .....	-	1	1	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing ....	-	1	1	f	D	D	D	D	D	D	D	D
334111	Electronic computer manufacturing .....	-	1	1	f	D	D	D	D	D	D	D	D
<b>YANKTON</b>													
31-33	Manufacturing .....	-	31	14	2 154	65 093	1 554	3 254	41 427	202 926	280 343	483 510	7 691
333	Machinery manufacturing .....	-	5	5	f	D	D	D	D	D	D	D	1 978

See footnotes at end of table.

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

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data 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.

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

<sup>3</sup>Industries 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.

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

Note: The data in this table are based on the 2002 Economic Census. 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	E <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
<b>ABERDEEN</b>													
31-33	Manufacturing .....	-	28	12	g	D	D	D	D	D	D	D	17 629
313	Textile mills .....	-	1	1	f	D	D	D	D	D	D	D	D
3132	Fabric mills .....	-	1	1	f	D	D	D	D	D	D	D	D
31323	Nonwoven fabric mills .....	-	1	1	f	D	D	D	D	D	D	D	D
313230	Nonwoven fabric mills .....	-	1	1	f	D	D	D	D	D	D	D	D
<b>BROOKINGS</b>													
31-33	Manufacturing .....	-	23	13	h	D	D	D	D	D	D	D	32 138
332	Fabricated metal product manufacturing .....	-	5	4	g	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing .....	-	2	2	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing .....	-	2	2	f	D	D	D	D	D	D	D	D
332321	Metal window and door manufacturing .....	-	2	2	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing .....	-	4	3	h	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing .....	-	2	1	g	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing .....	-	2	1	g	D	D	D	D	D	D	D	D
339113	Surgical appliance and supplies manufacturing .....	-	1	1	g	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing .....	-	2	2	g	D	D	D	D	D	D	D	D
33995	Sign manufacturing .....	-	1	1	g	D	D	D	D	D	D	D	D
339950	Sign manufacturing .....	-	1	1	g	D	D	D	D	D	D	D	D
<b>HURON</b>													
31-33	Manufacturing .....	-	19	10	f	D	D	D	D	D	D	D	2 322
<b>MADISON</b>													
31-33	Manufacturing .....	-	23	15	f	D	D	D	D	D	D	D	D
<b>MITCHELL</b>													
31-33	Manufacturing .....	-	28	11	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing .....	-	3	3	f	D	D	D	D	D	D	D	D
<b>RAPID CITY</b>													
31-33	Manufacturing .....	1	99	26	2 626	72 470	2 116	4 218	49 432	201 942	377 576	571 866	7 253
334	Computer and electronic product manufacturing .....	-	5	1	f	D	D	D	D	D	D	D	16
339	Miscellaneous manufacturing .....	-	21	6	605	15 793	472	912	10 320	31 372	25 718	59 409	750
3399	Other miscellaneous manufacturing .....	-	13	6	f	D	D	D	D	D	D	D	D
<b>SIOUX FALLS</b>													
31-33	Manufacturing .....	-	135	52	9 602	296 889	7 515	15 559	207 716	844 582	1 144 293	1 989 489	52 242
311	Food manufacturing .....	-	13	6	h	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing .....	-	5	3	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing .....	-	5	3	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
323	Printing and related support activities .....	-	22	6	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities .....	-	22	6	f	D	D	D	D	D	D	D	D
32311	Printing .....	-	22	6	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing .....	-	9	4	618	17 799	534	916	13 846	60 412	85 958	144 414	D
3261	Plastics product manufacturing ..	-	8	4	f	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and un laminated film and sheet manufacturing .....	-	4	2	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing .....	2	16	7	689	22 962	525	1 150	15 685	44 211	46 167	90 510	1 222

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 <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
		E <sup>1</sup>	Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)					Wages (\$1,000)
<b>SIoux FALLS—Con.</b>													
334	Computer and electronic product manufacturing .....	—	6	5	g	D	D	D	D	D	D	D	
3341	Computer and peripheral equipment manufacturing .....	—	2	2	g	D	D	D	D	D	D	D	
33411	Computer and peripheral equipment manufacturing ....	—	2	2	g	D	D	D	D	D	D	D	
334112	Computer storage device manufacturing .....	—	1	1	f	D	D	D	D	D	D	D	
337	Furniture and related product manufacturing .....	5	10	5	678	19 688	530	1 033	13 051	33 256	27 702	60 831	1 348
3371	Household and institutional furniture and kitchen cabinet manufacturing .....	6	7	4	f	D	D	D	D	D	D	D	
33711	Wood kitchen cabinet and countertop manufacturing ....	6	5	3	568	16 235	454	879	11 079	26 674	21 856	48 555	1 198
337110	Wood kitchen cabinet and countertop manufacturing ..	6	5	3	568	16 235	454	879	11 079	26 674	21 856	48 555	1 198
<b>WATERTOWN</b>													
31-33	Manufacturing .....	1	64	24	h	D	D	D	D	D	D	D	
332	Fabricated metal product manufacturing .....	—	18	7	524	15 127	431	807	10 721	32 502	22 180	51 320	1 796
333	Machinery manufacturing .....	—	8	4	f	D	D	D	D	D	D	D	
3339	Other general purpose machinery manufacturing .....	—	2	2	f	D	D	D	D	D	D	D	
<b>YANKTON</b>													
31-33	Manufacturing .....	—	23	11	1 435	41 247	984	1 942	24 821	139 541	186 963	330 669	4 993
333	Machinery manufacturing .....	—	5	5	f	D	D	D	D	D	D	1 978	
<b>BALANCE OF LINCOLN COUNTY</b>													
31-33	Manufacturing .....	2	29	8	763	25 937	592	1 295	17 394	65 398	47 933	113 477	4 777
<b>BALANCE OF PENNINGTON COUNTY</b>													
31-33	Manufacturing .....	—	22	7	f	D	D	D	D	D	D	D	
<b>BALANCE OF UNION COUNTY</b>													
31-33	Manufacturing .....	—	24	13	g	D	D	D	D	D	D	12 973	
311	Food manufacturing .....	—	5	4	669	22 107	598	1 224	17 317	66 469	72 738	144 539	D
334	Computer and electronic product manufacturing .....	—	1	1	f	D	D	D	D	D	D	D	
3341	Computer and peripheral equipment manufacturing .....	—	1	1	f	D	D	D	D	D	D	D	
33411	Computer and peripheral equipment manufacturing ....	—	1	1	f	D	D	D	D	D	D	D	
334111	Electronic computer manufacturing .....	—	1	1	f	D	D	D	D	D	D	D	
<b>BALANCE OF YANKTON COUNTY</b>													
31-33	Manufacturing .....	—	8	3	719	23 846	570	1 312	16 606	63 385	93 380	152 841	2 698

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data 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.

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

<sup>3</sup>Industries 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.

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

Note: The data in this table are based on the 2002 Economic Census. 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
<b>SOUTH DAKOTA</b>	
Companies <sup>1</sup> .....	N
All establishments <sup>2</sup> .....	926
Establishments with 1 to 19 employees .....	636
Establishments with 20 to 99 employees .....	195
Establishments with 100 employees or more .....	95
All employees <sup>3</sup> .....	37 019
Total compensation .....	1 359 087
Annual payroll .....	1 096 775
Total fringe benefits .....	262 312
Production workers, average for year .....	28 584
Production workers on March 12 .....	28 199
Production workers on May 12 .....	28 580
Production workers on August 12 .....	28 842
Production workers on November 12 .....	28 651
Production worker hours .....	56 537
Production worker wages .....	744 044
Total cost of materials .....	5 508 704
Materials, parts, containers, packaging, etc., used .....	5 008 330
Resales .....	333 878
Purchased fuels .....	46 913
Purchased electricity .....	54 065
Contract work .....	65 518
Quantity of electricity purchased for heat and power .....	1 110 558
Quantity of electricity generated less sold for heat and power .....	D
Total value of shipments .....	10 710 187
Value of resales .....	394 576
Value added .....	5 176 605
Total inventories, beginning of year .....	967 804
Finished goods inventories .....	314 712
Work-in-process inventories .....	198 085
Materials and supplies inventories .....	455 007
Total inventories, end of year .....	830 292
Finished goods inventories .....	302 861
Work-in-process inventories .....	184 479
Materials and supplies inventories .....	342 952
Gross value of depreciable assets (acquisition costs) at beginning of year .....	2 703 637
Total capital expenditures (new and used) .....	193 948
Buildings and other structures (new and used) .....	34 941
Machinery and equipment (new and used) .....	159 007
Automobiles, trucks, etc., for highway use .....	9 175
Computers and peripheral data processing equipment .....	11 170
All other expenditures for machinery and equipment .....	138 662
Total retirements .....	126 234
Gross value of depreciable assets at end of year .....	2 771 351
Depreciation charges during year .....	184 752
Total rental payments .....	60 699
Buildings and other structures .....	28 684
Machinery and equipment .....	32 015

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

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

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

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.