

Minnesota: 2002

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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



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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 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)				
MINNESOTA													
31-33	Manufacturing	-	'8 139	'2 633	'351 884	'14 077 260	'233 396	'459 617	'7 598 620	'39 610 449	'40 960 059	'80 623 873	'2 815 001
311	Food manufacturing	1	728	279	46 479	1 520 650	35 346	72 000	1 010 050	6 105 400	9 728 854	15 792 194	348 836
3111	Animal food manufacturing	3	75	28	1 891	66 872	1 193	2 480	35 553	207 892	493 102	694 721	17 750
31111	Animal food manufacturing	3	75	28	1 891	66 872	1 193	2 480	35 553	207 892	493 102	694 721	17 750
311111	Dog and cat food manufacturing	-	8	2	200	6 488	167	339	4 806	19 769	33 084	52 393	D
311119	Other animal food manufacturing	3	67	26	1 691	60 384	1 026	2 141	30 747	188 123	460 018	642 328	D
3112	Grain and oilseed milling	2	48	29	2 915	130 590	2 301	4 613	94 077	968 239	1 885 170	2 822 209	56 947
31121	Flour milling and malt manufacturing	2	26	15	f	D	D	D	D	D	D	D	D
311211	Flour milling	-	15	11	560	22 557	459	982	17 098	88 440	333 534	420 907	D
311213	Malt manufacturing	6	5	4	226	11 546	166	267	7 314	40 649	116 822	156 862	12 367
31122	Starch and vegetable fats and oils manufacturing	3	17	12	1 153	48 339	855	1 819	31 832	489 311	1 260 656	1 743 582	24 694
311221	Wet corn milling	9	3	2	e	D	D	D	D	D	D	D	D
311222	Soybean processing	-	4	2	c	D	D	D	D	D	D	D	D
311225	Fats and oils refining and blending	2	9	8	670	28 322	486	1 065	18 828	264 083	720 022	978 021	19 249
31123	Breakfast cereal manufacturing	-	5	2	f	D	D	D	D	D	D	D	D
311230	Breakfast cereal manufacturing	-	5	2	f	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	-	40	11	2 556	92 923	2 173	4 364	75 126	476 288	508 608	976 865	D
31131	Sugar manufacturing	-	5	4	1 204	50 758	1 058	2 115	41 881	307 274	403 470	702 821	14 830
311313	Beet sugar manufacturing ...	-	4	4	g	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate ...	1	19	2	e	D	D	D	D	D	D	D	D
311330	Confectionery manufacturing from purchased chocolate ...	1	19	2	e	D	D	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	-	15	5	1 040	32 071	890	1 809	27 421	137 157	87 322	224 558	7 741
311340	Nonchocolate confectionery manufacturing	-	15	5	1 040	32 071	890	1 809	27 421	137 157	87 322	224 558	7 741
3114	Fruit and vegetable preserving and specialty food manufacturing	1	46	32	5 396	166 515	4 443	8 969	116 146	622 434	644 704	1 265 014	54 384
31141	Frozen food manufacturing	2	17	15	2 736	83 317	2 011	3 752	47 014	269 919	254 567	524 547	40 426
311411	Frozen fruit, juice, and vegetable manufacturing ...	-	5	5	836	22 749	768	1 574	19 779	99 222	116 100	215 334	D
311412	Frozen specialty food manufacturing	3	12	10	1 900	60 568	1 243	2 178	27 235	170 697	138 467	309 213	D
31142	Fruit and vegetable canning, pickling, and drying	1	29	17	2 660	83 198	2 432	5 217	69 132	352 515	390 137	740 467	13 958
311421	Fruit and vegetable canning ...	1	16	11	2 102	61 227	1 959	4 291	53 099	290 764	264 660	553 356	D
311422	Specialty canning	-	6	3	e	D	D	D	D	D	D	D	D
311423	Dried and dehydrated food manufacturing	2	7	3	c	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	-	74	44	6 487	249 648	4 851	9 956	163 491	1 084 894	2 899 176	3 973 320	82 825
31151	Dairy product (except frozen) manufacturing	-	70	41	5 863	230 004	4 264	8 707	145 506	1 042 370	2 720 181	3 758 159	D
311511	Fluid milk manufacturing	-	34	15	1 631	65 304	1 016	2 181	38 296	261 001	682 432	945 441	12 807
311512	Creamery butter manufacturing	-	2	2	c	D	D	D	D	D	D	D	D
311513	Cheese manufacturing	-	20	13	2 629	86 383	2 255	4 548	69 344	440 820	1 566 154	1 995 276	28 142
311514	Dry, condensed, and evaporated dairy product manufacturing	-	14	11	g	D	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	-	4	3	624	19 644	587	1 249	17 985	42 524	178 995	215 161	D
311520	Ice cream and frozen dessert manufacturing	-	4	3	624	19 644	587	1 249	17 985	42 524	178 995	215 161	D
3116	Animal slaughtering and processing	-	123	43	15 629	479 198	12 332	26 058	309 657	1 473 097	2 441 059	3 932 207	39 709
31161	Animal slaughtering and processing	-	123	43	15 629	479 198	12 332	26 058	309 657	1 473 097	2 441 059	3 932 207	39 709
311611	Animal (except poultry) slaughtering	-	76	15	7 256	257 337	5 541	11 889	156 229	939 726	1 677 991	2 628 348	19 263
311612	Meat processed from carcasses	5	18	8	1 843	56 753	1 418	2 944	36 665	123 319	165 623	295 937	4 941
311613	Rendering and meat byproduct processing	1	13	8	449	16 286	346	755	11 452	53 274	49 382	102 227	5 802
311615	Poultry processing	-	16	12	6 081	148 822	5 027	10 470	105 311	356 778	548 063	905 695	9 703
3117	Seafood product preparation and packaging	-	3	2	e	D	D	D	D	D	D	D	D
31171	Seafood product preparation and packaging	-	3	2	e	D	D	D	D	D	D	D	D
311712	Fresh and frozen seafood processing	-	3	2	e	D	D	D	D	D	D	D	D

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

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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)				
MINNESOTA—Con.													
311	Food manufacturing—Con.												
3118	Bakeries and tortilla manufacturing	1	228	55	i	D	D	D	D	D	D	24 284	
31181	Bread and bakery product manufacturing	1	206	49	5 543	147 722	3 338	6 059	89 400	449 293	267 687	715 985	19 596
311811	Retail bakeries	3	147	23	1 447	21 074	773	1 026	11 033	42 055	18 526	60 575	3 808
311812	Commercial bakeries	1	50	19	2 540	75 168	1 280	2 421	38 252	196 837	100 605	296 012	8 738
311813	Frozen cakes, pies, and other pastries manufacturing	—	9	7	1 556	51 480	1 285	2 612	40 115	210 401	148 556	359 398	7 050
31182	Cookie, cracker, and pasta manufacturing	1	17	5	203	7 944	145	277	5 703	37 817	28 277	66 011	D
31183	Tortilla manufacturing	—	5	1	c	D	D	D	D	D	D	D	D
311830	Tortilla manufacturing	—	5	1	c	D	D	D	D	D	D	D	D
3119	Other food manufacturing	1	91	35	5 228	163 539	4 002	8 058	108 076	747 990	513 252	1 261 458	46 590
31191	Snack food manufacturing	—	12	6	1 272	40 857	769	1 412	19 461	111 751	114 162	225 885	9 407
311911	Roasted nuts and peanut butter manufacturing	—	8	3	e	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	7	7	1	c	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	7	6	1	152	6 899	98	187	3 505	25 434	31 773	57 240	D
31199	All other food manufacturing	1	62	26	3 692	111 561	3 063	6 327	82 737	503 121	339 581	841 754	35 426
311991	Perishable prepared food manufacturing	1	18	10	807	22 686	652	1 275	17 664	72 966	56 587	129 518	5 490
311999	All other miscellaneous food manufacturing	—	44	16	2 885	88 875	2 411	5 052	65 073	430 155	282 994	712 236	29 936
312	Beverage and tobacco product manufacturing	—	34	10	1 270	52 477	771	1 536	21 749	111 869	500 523	613 091	15 563
3121	Beverage manufacturing	—	34	10	1 270	52 477	771	1 536	21 749	111 869	500 523	613 091	15 563
31211	Soft drink and ice manufacturing	—	18	5	958	40 812	563	1 164	15 904	83 605	445 800	529 440	10 125
312111	Soft drink manufacturing	—	7	4	869	38 203	511	1 076	14 913	73 312	444 202	517 545	9 724
31212	Breweries	5	7	4	c	D	D	D	D	D	D	D	5 010
312120	Breweries	5	7	4	c	D	D	D	D	D	D	D	5 010
31214	Distilleries	—	1	1	c	D	D	D	D	D	D	D	D
312140	Distilleries	—	1	1	c	D	D	D	D	D	D	D	D
313	Textile mills	2	36	8	621	21 421	492	977	15 004	82 096	59 194	142 734	1 528
3132	Fabric mills	1	12	5	454	17 339	346	671	11 843	74 398	49 928	125 906	1 134
31321	Broadwoven fabric mills	4	5	2	c	D	D	D	D	D	D	D	D
313210	Broadwoven fabric mills	4	5	2	c	D	D	D	D	D	D	D	D
31323	Nonwoven fabric mills	—	2	1	c	D	D	D	D	D	D	D	D
313230	Nonwoven fabric mills	—	2	1	c	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	8	21	2	c	D	D	D	D	D	D	D	383
31331	Textile and fabric finishing mills	8	19	2	120	3 337	103	205	2 570	6 333	8 732	14 929	383
313311	Broadwoven fabric finishing mills	8	19	2	120	3 337	103	205	2 570	6 333	8 732	14 929	383
314	Textile product mills	1	141	19	1 892	49 648	1 377	2 583	28 539	114 525	82 547	201 606	D
3141	Textile furnishings mills	2	46	6	736	16 388	606	1 098	11 717	34 030	21 707	55 418	669
31412	Curtain and linen mills	2	42	6	730	16 237	602	1 090	11 608	33 735	20 975	54 391	660
314121	Curtain and drapery mills	5	29	—	122	2 547	95	164	1 452	5 459	3 833	9 277	105
314129	Other household textile product mills	1	13	6	608	13 690	507	926	10 156	28 276	17 142	45 114	555
3149	Other textile product mills	1	95	13	1 156	33 260	771	1 485	16 822	80 495	60 840	146 188	D
31491	Textile bag and canvas mills	2	41	5	372	11 423	264	497	5 155	21 219	19 990	41 385	567
314911	Textile bag mills	6	9	2	167	4 763	132	262	2 160	8 775	6 214	14 250	138
314912	Canvas and related product mills	1	32	3	205	6 660	132	235	2 995	12 444	13 776	27 135	429
31499	All other textile product mills	—	54	8	784	21 837	507	988	11 667	59 276	40 850	104 803	D
314999	All other miscellaneous textile product mills	1	51	7	f	D	D	D	D	D	D	D	D
315	Apparel manufacturing	3	115	14	1 332	31 734	1 095	2 124	23 355	78 306	38 588	117 840	1 287
3151	Apparel knitting mills	9	3	1	c	D	D	D	D	D	D	D	D
31519	Other apparel knitting mills	9	3	1	c	D	D	D	D	D	D	D	D
315191	Outerwear knitting mills	9	3	1	c	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	2	97	11	f	D	D	D	D	D	D	D	1 122
31521	Cut and sew apparel contractors	6	62	4	466	8 481	433	904	7 323	14 530	2 701	17 149	100
315211	Men's and boys' cut and sew apparel contractors	4	12	2	169	2 739	154	256	2 334	5 512	1 122	6 634	23
315212	Women's, girls', and infants' cut and sew apparel contractors	6	50	2	297	5 742	279	648	4 989	9 018	1 579	10 515	77
31522	Men's and boys' cut and sew apparel manufacturing	1	12	4	229	4 535	161	323	3 169	11 137	6 150	17 922	615
315228	Men's and boys' cut and sew other outerwear manufacturing	3	6	2	100	2 041	72	151	1 523	4 797	2 748	7 826	D
31523	Women's and girls' cut and sew apparel manufacturing	2	13	2	c	D	D	D	D	D	D	D	70

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNESOTA—Con.													
315	Apparel manufacturing—Con.												
3152	Cut and sew apparel manufacturing—Con.												
31529	Other cut and sew apparel manufacturing	1	10	1	c	D	D	D	D	D	D	D	337
315299	All other cut and sew apparel manufacturing	—	9	1	113	3 121	77	144	1 592	11 386	2 627	13 951	D
3159	Apparel accessories and other apparel manufacturing	2	'15	2	'242	'7 494	205	349	5 909	'27 745	'15 634	'43 848	D
31599	Apparel accessories and other apparel manufacturing	2	'15	2	'242	'7 494	205	349	5 909	'27 745	'15 634	'43 848	D
315991	Hat, cap, and millinery manufacturing	1	'4	2	c	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	—	28	4	1 617	64 727	1 200	2 403	36 272	106 710	180 439	284 243	D
3161	Leather and hide tanning and finishing	—	6	3	449	16 294	367	744	10 576	45 294	121 458	163 093	721
31611	Leather and hide tanning and finishing	—	6	3	449	16 294	367	744	10 576	45 294	121 458	163 093	721
316110	Leather and hide tanning and finishing	—	6	3	449	16 294	367	744	10 576	45 294	121 458	163 093	721
3162	Footwear manufacturing	—	4	1	g	D	D	D	D	D	D	D	D
31621	Footwear manufacturing	—	4	1	g	D	D	D	D	D	D	D	D
316213	Men's footwear (except athletic) manufacturing	—	3	1	g	D	D	D	D	D	D	D	D
321	Wood product manufacturing	—	380	113	16 786	664 017	13 021	24 157	460 060	1 284 469	1 677 240	2 964 738	73 580
3211	Sawmills and wood preservation	1	81	13	987	28 758	817	1 571	21 394	71 593	118 970	190 193	4 561
32111	Sawmills and wood preservation	1	81	13	987	28 758	817	1 571	21 394	71 593	118 970	190 193	4 561
321113	Sawmills	1	69	9	831	23 211	707	1 341	18 525	60 978	74 291	135 065	4 159
321114	Wood preservation	—	12	4	156	5 547	110	230	2 869	10 615	44 679	55 128	402
3212	Veneer, plywood, and engineered wood product manufacturing	—	40	24	2 874	110 786	2 172	4 581	77 027	271 120	308 953	581 996	10 342
32121	Veneer, plywood, and engineered wood product manufacturing	—	40	24	2 874	110 786	2 172	4 581	77 027	271 120	308 953	581 996	10 342
321211	Hardwood veneer and plywood manufacturing	1	6	2	c	D	D	D	D	D	D	D	245
321213	Engineered wood member (except truss) manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
321214	Truss manufacturing	—	23	13	1 343	46 491	939	1 957	27 578	86 404	64 216	151 148	D
321219	Reconstituted wood product manufacturing	—	8	7	1 105	47 802	907	1 927	37 983	134 693	197 785	333 312	6 438
3219	Other wood product manufacturing	—	259	76	12 925	524 473	10 032	18 005	361 639	941 756	1 249 317	2 192 549	58 677
32191	Millwork	—	103	32	9 548	425 340	7 468	13 011	296 566	750 230	1 031 239	1 781 530	49 248
321911	Wood window and door manufacturing	—	42	17	8 376	391 830	6 532	11 244	272 092	672 898	935 021	1 608 333	44 499
321912	Cut stock, resawing lumber, and planing	—	24	8	784	22 699	659	1 264	18 369	61 485	74 198	135 333	3 540
321918	Other millwork (including flooring)	3	37	7	388	10 811	277	503	6 105	15 847	22 020	37 864	1 209
32192	Wood container and pallet manufacturing	2	73	19	970	25 328	799	1 514	17 905	52 273	61 327	113 851	2 799
321920	Wood container and pallet manufacturing	2	73	19	970	25 328	799	1 514	17 905	52 273	61 327	113 851	2 799
32199	All other wood product manufacturing	1	83	25	2 407	73 805	1 765	3 480	47 168	139 253	156 751	297 168	6 630
321991	Manufactured home (mobile home) manufacturing	—	8	5	872	25 483	701	1 410	18 928	56 120	67 538	123 042	1 644
321992	Prefabricated wood building manufacturing	1	24	6	568	19 684	368	730	10 581	22 584	32 743	56 922	890
321999	All other miscellaneous wood product manufacturing	1	51	14	967	28 638	696	1 340	17 659	60 549	56 470	117 204	4 096
322	Paper manufacturing	—	127	79	15 138	639 006	11 053	22 651	441 715	2 047 595	1 982 915	4 017 554	645 091
3221	Pulp, paper, and paperboard mills	—	11	10	3 685	208 868	2 933	6 082	163 520	763 418	769 483	1 498 027	493 479
32212	Paper mills	—	7	6	h	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	6	5	h	D	D	D	D	D	D	D	473 794
322122	Newsprint mills	—	1	1	e	D	D	D	D	D	D	D	D
32213	Paperboard mills	—	3	3	e	D	D	D	D	D	D	D	D
322130	Paperboard mills	—	3	3	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	—	116	69	11 453	430 138	8 120	16 569	278 195	1 284 177	1 213 432	2 519 527	151 612
32221	Paperboard container manufacturing	—	60	40	4 607	187 205	3 413	7 047	119 199	399 149	620 149	1 013 481	22 855
322211	Corrugated and solid fiber box manufacturing	—	40	30	3 397	130 643	2 468	5 104	80 833	286 823	487 232	766 064	13 693
322212	Folding paperboard box manufacturing	—	14	10	1 151	54 789	900	1 863	37 144	107 761	129 172	238 663	8 990

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MINNESOTA—Con.													
322	Paper manufacturing—Con.												
3222	Converted paper product manufacturing—Con.												
32222	Paper bag and coated and treated paper manufacturing . . .	—	21	12	4 534	162 113	3 030	6 138	109 677	724 568	440 451	1 189 139	121 331
322222	Coated and laminated paper manufacturing	—	13	8	4 021	139 262	2 622	5 255	91 675	659 580	357 448	1 039 844	D
322223	Plastics, foil, and coated paper bag manufacturing . . .	—	1	1	c	D	D	D	D	D	D	D	D
322224	Uncoated paper and multiwall bag manufacturing	—	1	1	c	D	D	D	D	D	D	D	D
322225	Laminated aluminum foil manufacturing for flexible packaging uses	—	1	1	c	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	1	21	12	2 031	72 410	1 478	3 001	44 753	132 915	132 391	268 662	6 625
322231	Die-cut paper and paperboard office supplies manufacturing	—	6	3	982	38 053	662	1 357	18 617	57 335	60 818	121 483	D
322232	Envelope manufacturing . . .	4	11	7	761	26 440	603	1 234	20 807	49 858	51 202	101 422	2 377
322233	Stationery, tablet, and related product manufacturing	—	4	2	288	7 917	213	410	5 329	25 722	20 371	45 757	D
32229	Other converted paper product manufacturing	—	14	5	281	8 410	199	383	4 566	27 545	20 441	48 245	801
322299	All other converted paper product manufacturing	—	13	4	c	D	D	D	D	D	D	D	801
323	Printing and related support activities	1	922	258	31 397	1 144 670	21 631	41 265	688 767	'2 594 061	'1 626 050	'4 208 416	168 718
3231	Printing and related support activities	1	922	258	31 397	1 144 670	21 631	41 265	688 767	'2 594 061	'1 626 050	'4 208 416	168 718
32311	Printing	1	'835	231	'29 738	'1 072 922	'20 430	'38 833	'643 130	'2 452 993	'1 593 170	'4 035 978	'163 461
323110	Commercial lithographic printing	1	396	139	21 047	769 167	14 824	28 139	476 734	1 695 825	1 121 182	2 804 991	104 277
323111	Commercial gravure printing .	5	9	3	231	8 538	173	315	5 916	20 576	15 619	35 766	772
323112	Commercial flexographic printing	—	28	18	1 171	46 731	688	1 386	24 491	105 507	94 174	200 916	6 950
323113	Commercial screen printing . .	1	102	21	2 214	64 792	1 416	2 502	34 649	160 618	103 463	264 019	6 464
323114	Quick printing	2	172	9	974	28 253	684	1 182	17 612	65 136	35 270	100 085	6 474
323115	Digital printing	—	35	4	387	14 628	246	431	7 963	36 308	12 625	48 468	1 418
323116	Manifold business forms printing	—	'18	14	'1 192	'39 711	'881	'1 789	'26 179	'112 237	'54 840	'168 733	'3 110
323117	Books printing	—	7	4	404	14 705	304	642	10 227	37 579	27 094	64 849	D
323118	Blankbook, looseleaf binders, and devices manufacturing . .	—	7	5	838	30 437	469	976	12 133	103 743	47 718	151 809	D
323119	Other commercial printing . . .	2	61	14	1 280	55 960	745	1 471	27 226	115 464	81 185	196 342	9 734
32312	Support activities for printing . .	1	'87	27	'1 659	'71 748	'1 201	'2 432	'45 637	'141 068	'32 880	'172 438	'5 257
323121	Tradebinding and related work	2	'41	13	'719	'21 150	'572	'1 176	'15 230	'42 657	'11 626	'53 812	'2 030
323122	Prepress services	1	46	14	940	50 598	629	1 256	30 407	'98 411	'21 254	118 626	3 227
324	Petroleum and coal products manufacturing	—	27	12	1 939	120 015	1 207	2 571	71 189	655 501	3 394 758	4 056 453	112 680
3241	Petroleum and coal products manufacturing	—	27	12	1 939	120 015	1 207	2 571	71 189	655 501	3 394 758	4 056 453	112 680
32411	Petroleum refineries	—	2	2	g	D	D	D	D	D	D	D	D
324110	Petroleum refineries	—	2	2	g	D	D	D	D	D	D	D	D
32412	Asphalt paving, roofing, and saturated materials manufacturing	—	20	9	f	D	D	D	D	D	D	D	D
324121	Asphalt paving mixture and block manufacturing	—	14	5	e	D	D	D	D	D	D	D	D
324122	Asphalt shingle and coating materials manufacturing	—	6	4	520	26 270	341	760	16 410	81 257	140 923	215 125	37 140
325	Chemical manufacturing	1	260	99	8 380	399 534	4 551	9 136	169 754	1 926 861	1 227 951	3 134 024	149 797
3251	Basic chemical manufacturing . . .	1	34	20	807	38 404	489	1 055	20 172	218 369	263 595	483 582	37 370
32512	Industrial gas manufacturing . . .	—	6	3	106	5 184	44	75	1 718	21 201	9 342	30 607	D
325120	Industrial gas manufacturing . .	—	6	3	106	5 184	44	75	1 718	21 201	9 342	30 607	D
32519	Other basic organic chemical manufacturing	1	21	16	636	30 308	386	849	16 028	181 417	246 069	428 991	35 758
325193	Ethyl alcohol manufacturing . . .	1	11	11	331	14 512	249	566	10 268	146 155	195 592	341 676	33 898
325199	All other basic organic chemical manufacturing	2	10	5	305	15 796	137	283	5 760	35 262	50 477	87 315	1 860
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	—	15	6	552	20 775	377	840	12 894	46 138	54 113	99 878	2 239
32521	Resin and synthetic rubber manufacturing	—	15	6	552	20 775	377	840	12 894	46 138	54 113	99 878	2 239
325211	Plastics material and resin manufacturing	—	14	6	f	D	D	D	D	D	D	D	2 239
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	—	18	2	134	4 453	91	177	2 344	26 630	52 857	76 058	1 157

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MINNESOTA—Con.													
325 3254	Chemical manufacturing—Con. Pharmaceutical and medicine manufacturing	2	39	16	1 909	100 084	902	1 820	36 077	736 721	294 469	1 020 317	39 265
32541	Pharmaceutical and medicine manufacturing	2	39	16	1 909	100 084	902	1 820	36 077	736 721	294 469	1 020 317	39 265
325411	Medicinal and botanical manufacturing	6	9	3	287	15 571	85	165	3 366	105 022	38 397	133 892	1 866
325412	Pharmaceutical preparation manufacturing	—	14	7	1 129	60 182	566	1 226	22 802	557 614	180 969	728 468	32 297
325413	In-vitro diagnostic substance manufacturing	6	6	3	292	15 556	133	252	6 236	58 821	62 491	125 106	3 138
325414	Biological product (except diagnostic) manufacturing ..	4	10	3	201	8 775	118	177	3 673	15 264	12 612	32 851	1 964
3255	Paint, coating, and adhesive manufacturing	5	28	13	693	30 450	393	631	12 039	81 449	83 827	164 727	D
32551	Paint and coating manufacturing	6	20	8	481	20 358	262	393	6 968	44 007	42 226	85 600	1 000
325510	Paint and coating manufacturing	6	20	8	481	20 358	262	393	6 968	44 007	42 226	85 600	1 000
32552	Adhesive manufacturing	5	8	5	212	10 092	131	238	5 071	37 442	41 601	79 127	D
325520	Adhesive manufacturing	5	8	5	212	10 092	131	238	5 071	37 442	41 601	79 127	D
3256	Soap, cleaning compound, and toilet preparation manufacturing ..	1	70	18	1 675	71 890	960	1 875	31 308	331 754	202 074	526 478	D
32561	Soap and cleaning compound manufacturing	2	46	9	550	23 994	299	607	10 276	88 894	52 391	140 519	D
325611	Soap and other detergent manufacturing	1	19	5	315	14 987	165	346	6 607	58 029	33 793	91 000	1 848
325612	Polish and other sanitation good manufacturing	5	26	4	c	D	D	D	D	D	D	D	2 973
32562	Toilet preparation manufacturing	1	24	9	1 125	47 896	661	1 268	21 032	242 860	149 683	385 959	6 248
325620	Toilet preparation manufacturing	1	24	9	1 125	47 896	661	1 268	21 032	242 860	149 683	385 959	6 248
3259	Other chemical product and preparation manufacturing	—	56	24	2 610	133 478	1 339	2 738	54 920	485 800	277 016	762 984	56 925
32591	Printing ink manufacturing	3	12	7	421	21 070	185	418	8 259	48 334	73 213	124 499	D
325910	Printing ink manufacturing	3	12	7	421	21 070	185	418	8 259	48 334	73 213	124 499	D
32599	All other chemical product and preparation manufacturing ..	—	41	16	2 145	110 084	1 146	2 306	46 395	432 493	197 986	627 444	51 257
325991	Custom compounding of purchased resins	—	10	3	551	21 333	324	662	9 430	62 148	66 399	127 521	D
325992	Photographic film, paper, plate, and chemical manufacturing	—	7	3	152	6 025	92	165	3 064	10 787	8 498	19 190	338
325998	All other miscellaneous chemical product and preparation manufacturing ..	—	24	10	1 442	82 726	730	1 479	33 901	359 558	123 089	480 733	D
326	Plastics and rubber products manufacturing	2	379	177	18 843	629 283	14 287	28 426	402 071	1 600 957	1 218 576	2 818 178	122 935
3261	Plastics product manufacturing ..	1	331	160	17 609	588 988	13 469	26 818	379 731	1 522 128	1 150 415	2 671 614	119 438
32611	Plastics packaging materials and un laminated film and sheet manufacturing	1	44	22	2 210	86 582	1 671	3 487	57 747	246 481	258 064	505 633	21 174
326111	Plastics bag manufacturing ..	1	10	4	376	13 100	305	634	9 686	30 187	37 143	67 217	1 426
326112	Plastics packaging film and sheet (including laminated) manufacturing	4	6	4	292	14 650	194	395	8 685	28 641	33 195	61 707	10 274
326113	Unlaminated plastics film and sheet (except packaging) manufacturing	—	28	14	1 542	58 832	1 172	2 458	39 376	187 653	187 726	376 709	9 474
32612	Plastics pipe, pipe fitting, and un laminated profile shape manufacturing	—	23	12	1 516	51 272	1 169	2 193	33 878	117 651	154 998	288 015	7 800
326121	Unlaminated plastics profile shape manufacturing	—	14	8	1 147	40 336	877	1 663	26 306	71 534	102 825	185 894	6 085
326122	Plastics pipe and pipe fitting manufacturing	—	9	4	369	10 936	292	530	7 572	46 117	52 173	102 121	1 715
32614	Polystyrene foam product manufacturing	7	12	8	452	13 396	347	666	9 010	33 270	29 632	63 355	3 983
326140	Polystyrene foam product manufacturing	7	12	8	452	13 396	347	666	9 010	33 270	29 632	63 355	3 983
32615	Urethane and other foam product (except polystyrene) manufacturing	1	11	4	207	6 545	161	297	3 890	16 327	16 528	32 885	348
326150	Urethane and other foam product (except polystyrene) manufacturing	1	11	4	207	6 545	161	297	3 890	16 327	16 528	32 885	348
32616	Plastics bottle manufacturing ..	—	4	4	130	3 934	115	216	3 036	10 158	7 639	17 921	1 065
326160	Plastics bottle manufacturing	—	4	4	130	3 934	115	216	3 036	10 158	7 639	17 921	1 065
32619	Other plastics product manufacturing	2	227	109	13 013	424 426	9 939	19 823	270 034	1 092 196	677 732	1 752 052	83 963
326191	Plastics plumbing fixture manufacturing	2	11	2	213	6 674	161	294	4 282	25 166	13 135	37 489	704
326199	All other plastics product manufacturing	2	216	107	12 800	417 752	9 778	19 529	265 752	1 067 030	664 597	1 714 563	83 259

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MINNESOTA—Con.													
326	Plastics and rubber products manufacturing—Con.												
3262	Rubber product manufacturing . . .	3	48	17	1 234	40 295	818	1 608	22 340	78 829	68 161	146 564	3 497
32621	Tire manufacturing	—	8	4	150	4 739	82	145	2 335	6 120	15 974	21 786	658
326212	Tire retreading	—	7	4	c	D	D	D	D	D	D	D	D
32622	Rubber and plastics hoses and belting manufacturing	4	6	2	221	7 472	156	307	4 371	11 027	13 124	24 078	429
326220	Rubber and plastics hoses and belting manufacturing . .	4	6	2	221	7 472	156	307	4 371	11 027	13 124	24 078	429
32629	Other rubber product manufacturing	4	34	11	863	28 084	580	1 156	15 634	61 682	39 063	100 700	2 410
326291	Rubber product manufacturing for mechanical use	2	17	8	526	17 072	352	708	9 521	36 030	20 471	56 244	1 054
326299	All other rubber product manufacturing	6	17	3	337	11 012	228	448	6 113	25 652	18 592	44 456	1 356
327	Nonmetallic mineral product manufacturing	—	319	89	9 789	380 908	7 405	15 355	270 182	1 103 195	731 873	1 838 657	58 516
3271	Clay product and refractory manufacturing	1	24	3	c	D	D	D	D	D	D	D	D
32711	Pottery, ceramics, and plumbing fixture manufacturing	2	19	2	c	D	D	D	D	D	D	D	152
327112	Vitreous china, fine earthenware, and other pottery product manufacturing	1	18	2	101	2 005	75	131	1 165	4 895	1 526	6 433	D
3272	Glass and glass product manufacturing	—	32	8	2 382	93 840	1 901	4 154	65 245	252 749	154 396	409 790	13 310
32721	Glass and glass product manufacturing	—	32	8	2 382	93 840	1 901	4 154	65 245	252 749	154 396	409 790	13 310
327213	Glass container manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass . .	—	26	7	g	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	1	207	61	4 647	183 266	3 136	6 488	121 500	445 763	395 746	843 638	31 283
32732	Ready-mix concrete manufacturing	2	118	33	2 024	77 581	1 366	2 760	52 092	221 498	223 029	443 380	13 998
327320	Ready-mix concrete manufacturing	2	118	33	2 024	77 581	1 366	2 760	52 092	221 498	223 029	443 380	13 998
32733	Concrete pipe, brick, and block manufacturing	—	39	18	g	D	D	D	D	D	D	D	D
327331	Concrete block and brick manufacturing	—	25	10	560	26 464	386	827	17 264	79 555	41 281	123 760	D
327332	Concrete pipe manufacturing	—	14	8	f	D	D	D	D	D	D	D	3 859
32739	Other concrete product manufacturing	—	49	10	1 428	54 879	861	1 878	33 173	73 747	90 777	165 287	7 434
327390	Other concrete product manufacturing	—	49	10	1 428	54 879	861	1 878	33 173	73 747	90 777	165 287	7 434
3279	Other nonmetallic mineral product manufacturing	—	54	17	2 553	98 402	2 206	4 401	79 749	390 121	176 200	565 124	13 438
32791	Abrasive product manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
327910	Abrasive product manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	—	49	15	g	D	D	D	D	D	D	D	D
327991	Cut stone and stone product manufacturing	1	36	12	1 450	55 794	1 269	2 560	47 378	145 997	62 873	209 197	5 897
327993	Mineral wool manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	—	90	52	7 065	268 314	5 436	10 950	183 535	612 425	604 501	1 209 854	32 555
3311	Iron and steel mills and ferroalloy manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	5	2	e	D	D	D	D	D	D	D	D
3312	Steel product manufacturing from purchased steel	—	5	2	e	D	D	D	D	D	D	D	D
33121	Iron and steel pipe and tube manufacturing from purchased steel	—	4	2	e	D	D	D	D	D	D	D	D
331210	Iron and steel pipe and tube manufacturing from purchased steel	—	4	2	e	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	—	8	4	614	23 528	466	924	15 616	58 109	176 323	231 194	6 273
33131	Alumina and aluminum production and processing	—	8	4	614	23 528	466	924	15 616	58 109	176 323	231 194	6 273
331314	Secondary smelting and alloying of aluminum	—	3	1	c	D	D	D	D	D	D	D	D
331316	Aluminum extruded product manufacturing	—	3	3	e	D	D	D	D	D	D	D	D

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MINNESOTA—Con.													
331 3314	Primary metal manufacturing—Con. Nonferrous metal (except aluminum) production and processing	1	15	3	e	D	D	D	D	D	D	D	D
33141	Nonferrous metal (except aluminum) smelting and refining	—	2	1	c	D	D	D	D	D	D	D	D
331419	Primary smelting and refining of nonferrous metal (except copper and aluminum)	—	2	1	c	D	D	D	D	D	D	D	D
33149	Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	3	10	1	c	D	D	D	D	D	D	D	231
3315	Foundries	—	57	41	5 158	178 722	4 023	7 942	124 847	419 149	248 275	666 780	15 932
33151	Ferrous metal foundries	—	24	16	1 427	52 048	1 148	2 243	36 433	128 722	84 742	211 863	4 155
331511	Iron foundries	—	17	10	1 145	42 387	930	1 834	30 332	103 776	69 077	171 641	3 448
331512	Steel investment foundries ..	—	2	2	c	D	D	D	D	D	D	D	D
331513	Steel foundries (except investment)	—	5	4	c	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries ..	—	33	25	3 731	126 674	2 875	5 699	88 414	290 427	163 533	454 917	11 777
331521	Aluminum die-casting foundries	—	10	9	1 527	56 492	1 189	2 396	40 102	134 369	71 111	206 104	2 322
331522	Nonferrous (except aluminum) die-casting foundries	—	9	8	f	D	D	D	D	D	D	D	6 915
331524	Aluminum foundries (except die-casting)	1	10	7	1 334	41 994	1 106	2 023	30 929	91 278	48 519	140 362	D
332	Fabricated metal product manufacturing	—	1 581	450	40 278	1 615 517	27 749	54 286	927 881	3 747 456	2 800 669	6 533 209	217 033
3321	Forging and stamping	—	82	47	4 319	158 939	3 248	6 440	102 364	381 449	178 542	557 693	29 572
33211	Forging and stamping	—	82	47	4 319	158 939	3 248	6 440	102 364	381 449	178 542	557 693	29 572
332114	Custom roll forming	—	11	4	242	8 366	180	408	5 403	17 966	25 739	43 617	D
332116	Metal stamping	—	67	41	3 956	146 359	2 964	5 790	93 721	351 154	147 815	497 477	27 582
3322	Cutlery and handtool manufacturing	—	39	15	2 219	100 838	1 169	2 306	34 065	220 318	369 985	596 068	5 092
33221	Cutlery and handtool manufacturing	—	39	15	2 219	100 838	1 169	2 306	34 065	220 318	369 985	596 068	5 092
332212	Hand and edge tool manufacturing	—	32	13	2 030	91 688	1 068	2 076	30 498	195 105	303 032	501 152	3 553
332214	Kitchen utensil, pot, and pan manufacturing	—	2	1	c	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing	1	289	92	6 171	231 187	4 422	8 273	140 839	527 572	464 526	984 506	28 579
33231	Plate work and fabricated structural product manufacturing	—	123	37	2 389	91 303	1 662	3 027	55 460	192 045	211 612	400 091	14 624
332311	Prefabricated metal building and component manufacturing	1	12	2	275	8 886	188	362	4 973	19 963	19 034	37 830	D
332312	Fabricated structural metal manufacturing	1	83	24	1 324	52 334	878	1 654	30 535	112 095	152 257	261 760	6 014
332313	Plate work manufacturing ..	—	28	11	790	30 083	596	1 011	19 952	59 987	40 321	100 501	D
33232	Ornamental and architectural metal products manufacturing	1	166	55	3 782	139 884	2 760	5 246	85 379	335 527	252 914	584 415	13 955
332321	Metal window and door manufacturing	2	16	5	242	8 546	166	342	4 728	21 357	14 143	35 233	402
332322	Sheet metal work manufacturing	1	99	35	2 845	104 003	2 114	3 962	64 887	242 860	185 129	423 310	10 505
332323	Ornamental and architectural metal work manufacturing ..	1	51	15	695	27 335	480	942	15 764	71 310	53 642	125 872	3 048
3324	Boiler, tank, and shipping container manufacturing	—	32	21	2 523	103 500	1 872	3 825	73 170	318 096	601 585	921 237	12 920
33241	Power boiler and heat exchanger manufacturing	—	8	3	438	16 714	288	661	10 482	88 207	251 661	339 823	1 112
332410	Power boiler and heat exchanger manufacturing ..	—	8	3	438	16 714	288	661	10 482	88 207	251 661	339 823	1 112
33242	Metal tank (heavy gauge) manufacturing	3	13	9	1 074	42 921	723	1 417	26 173	83 864	69 051	152 754	2 042
332420	Metal tank (heavy gauge) manufacturing	3	13	9	1 074	42 921	723	1 417	26 173	83 864	69 051	152 754	2 042
33243	Metal can, box, and other metal container (light gauge) manufacturing	—	11	9	1 011	43 865	861	1 747	36 515	146 025	280 873	428 660	9 766
332431	Metal can manufacturing	—	7	7	f	D	D	D	D	D	D	D	D
332439	Other metal container manufacturing	—	4	2	c	D	D	D	D	D	D	D	D
3325	Hardware manufacturing	—	19	3	1 231	40 382	925	1 806	23 802	125 572	57 365	183 330	5 841
33251	Hardware manufacturing	—	19	3	1 231	40 382	925	1 806	23 802	125 572	57 365	183 330	5 841
332510	Hardware manufacturing	—	19	3	1 231	40 382	925	1 806	23 802	125 572	57 365	183 330	5 841

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNESOTA—Con.													
332	Fabricated metal product manufacturing—Con.												
3326	Spring and wire product manufacturing	1	42	15	1 121	38 063	809	1 488	24 750	85 490	57 234	144 398	2 190
33261	Spring and wire product manufacturing	1	42	15	1 121	38 063	809	1 488	24 750	85 490	57 234	144 398	2 190
332612	Spring (light gauge) manufacturing	—	4	3	c	D	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	1	36	12	995	33 293	715	1 303	21 318	75 611	49 977	127 584	2 113
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	'753	'146	'10 883	'430 923	'8 098	'15 863	'286 085	'882 630	'428 939	'1 310 325	'73 688
33271	Machine shops	1	'652	'104	'7 962	'314 233	'5 779	'11 099	'201 192	'648 742	'313 494	'960 720	'54 954
332710	Machine shops	1	'652	'104	'7 962	'314 233	'5 779	'11 099	'201 192	'648 742	'313 494	'960 720	'54 954
33272	Turned product and screw, nut, and bolt manufacturing	2	101	42	2 921	116 690	2 319	4 764	84 893	233 888	115 445	349 605	18 734
332721	Precision turned product manufacturing	2	89	37	2 491	100 553	2 001	4 249	75 078	195 904	97 779	293 894	16 988
332722	Bolt, nut, screw, rivet, and washer manufacturing	4	12	5	430	16 137	318	515	9 815	37 984	17 666	55 711	1 746
3328	Coating, engraving, heat treating, and allied activities	1	'171	'55	'4 107	'130 023	'3 223	'6 292	'88 064	'251 731	'104 445	'356 278	'19 895
33281	Coating, engraving, heat treating, and allied activities ..	1	'171	'55	'4 107	'130 023	'3 223	'6 292	'88 064	'251 731	'104 445	'356 278	'19 895
332811	Metal heat treating	—	14	7	353	14 182	289	605	10 362	29 027	5 561	34 538	6 283
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	'1	'80	'23	'1 520	'45 785	'1 183	'2 069	'30 460	'96 396	'34 289	'130 718	'6 950
332813	Electroplating, plating, polishing, anodizing, and coloring	1	77	25	2 234	70 056	1 751	3 618	47 242	126 308	64 595	191 022	6 662
3329	Other fabricated metal product manufacturing	—	154	56	7 704	381 662	3 983	7 993	154 742	954 598	538 048	1 479 374	39 256
33291	Metal valve manufacturing	—	30	17	2 345	111 721	1 529	3 071	62 239	257 844	188 252	447 877	19 399
332911	Industrial valve manufacturing	—	10	8	1 166	61 366	705	1 378	32 370	143 396	115 790	258 045	12 168
332912	Fluid power valve and hose fitting manufacturing	—	17	8	1 128	48 542	775	1 596	28 163	108 753	70 536	181 979	D
33299	All other fabricated metal product manufacturing	—	124	39	5 359	269 941	2 454	4 922	92 503	696 754	349 796	1 031 497	19 857
332992	Small arms ammunition manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
332993	Ammunition (except small arms) manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
332995	Other ordnance and accessories manufacturing ..	—	1	1	g	D	D	D	D	D	D	D	D
332996	Fabricated pipe and pipe fitting manufacturing	1	11	5	353	14 960	256	502	9 030	25 833	36 419	64 334	1 556
332997	Industrial pattern manufacturing	—	13	3	139	6 369	125	203	5 639	10 528	3 470	13 929	1 191
332999	All other miscellaneous fabricated metal product manufacturing	1	90	26	1 737	63 142	1 255	2 427	39 787	173 633	93 966	265 145	8 793
333	Machinery manufacturing	1	846	305	'34 225	'1 459 178	'20 490	'40 261	'697 834	'3 481 040	'3 209 804	'6 803 564	173 997
3331	Agriculture, construction, and mining machinery manufacturing	—	122	44	5 584	191 927	3 841	7 432	112 661	621 373	870 765	1 541 735	37 609
33311	Agricultural implement manufacturing	—	81	29	h	D	D	D	D	D	D	D	22 748
333111	Farm machinery and equipment manufacturing ..	—	76	27	3 260	99 783	2 217	4 322	60 815	412 767	458 946	897 045	D
333112	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	—	5	2	f	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	—	32	14	1 574	70 475	983	1 862	35 520	139 360	233 546	396 477	14 554
333120	Construction machinery manufacturing	—	32	14	1 574	70 475	983	1 862	35 520	139 360	233 546	396 477	14 554
3332	Industrial machinery manufacturing	1	114	47	3 872	200 761	1 943	3 916	72 070	'341 894	'381 340	'725 655	19 568
33321	Sawmill and woodworking machinery manufacturing	—	13	6	517	24 846	275	556	11 162	44 176	61 632	107 896	1 811
333210	Sawmill and woodworking machinery manufacturing ..	—	13	6	517	24 846	275	556	11 162	44 176	61 632	107 896	1 811
33322	Plastics and rubber industry machinery manufacturing	'3	9	3	176	9 265	115	252	5 147	'16 253	'13 303	'33 339	420
333220	Plastics and rubber industry machinery manufacturing ..	'3	9	3	176	9 265	115	252	5 147	'16 253	'13 303	'33 339	420
33329	Other industrial machinery manufacturing	1	92	38	3 179	166 650	1 553	3 108	55 761	281 465	306 405	584 420	17 337
333293	Printing machinery and equipment manufacturing ..	3	15	3	309	17 228	107	223	3 822	31 507	36 331	68 032	1 485
333294	Food product machinery manufacturing	1	24	15	1 055	50 838	588	1 182	20 536	81 843	121 720	203 753	4 692
333295	Semiconductor machinery manufacturing	—	6	5	738	48 247	246	536	8 323	84 968	71 438	152 849	9 479
333298	All other industrial machinery manufacturing	2	43	13	977	45 172	542	1 007	19 955	75 271	67 950	142 911	1 453

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNESOTA—Con.													
333	Machinery manufacturing—Con.												
3333	Commercial and service industry machinery manufacturing	1	72	27	3 879	175 958	2 157	4 231	72 922	640 994	481 260	1 125 908	26 315
33331	Commercial and service industry machinery	1	72	27	3 879	175 958	2 157	4 231	72 922	640 994	481 260	1 125 908	26 315
333311	Automatic vending machine manufacturing	—	5	2	335	13 899	263	475	9 380	25 211	24 802	50 050	D
333313	Office machinery manufacturing	—	3	2	336	15 899	169	364	6 380	24 781	23 246	48 744	D
333314	Optical instrument and lens manufacturing	3	6	1	c	D	D	D	D	D	D	D	414
333315	Photographic and photocopying equipment manufacturing	—	10	4	449	21 979	125	258	4 158	71 949	107 915	181 823	518
333319	Other commercial and service industry machinery manufacturing	1	47	18	2 619	116 119	1 564	3 057	51 623	512 588	318 107	831 632	20 588
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	67	34	'4 187	'161 251	'2 637	'5 215	'83 293	361 024	309 460	701 459	13 885
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	67	34	'4 187	'161 251	'2 637	'5 215	'83 293	361 024	309 460	701 459	13 885
333411	Air purification equipment manufacturing	—	8	3	135	4 525	87	178	2 040	11 167	6 394	17 569	320
333412	Industrial and commercial fan and blower manufacturing ..	—	8	4	315	11 418	200	387	6 023	25 630	20 393	44 892	410
333414	Heating equipment (except warm air furnaces) manufacturing	—	26	9	'933	'28 707	'552	'1 101	'15 047	136 002	91 919	228 466	7 719
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	25	18	2 804	116 601	1 798	3 549	60 183	188 225	190 754	410 532	5 436
3335	Metalworking machinery manufacturing	1	248	55	4 792	219 554	3 217	6 161	131 570	369 058	199 075	571 847	16 420
33351	Metalworking machinery manufacturing	1	248	55	4 792	219 554	3 217	6 161	131 570	369 058	199 075	571 847	16 420
333511	Industrial mold manufacturing	1	100	15	1 111	52 104	809	1 549	36 261	89 613	33 908	125 389	5 832
333512	Machine tool (metal cutting types) manufacturing	—	12	7	656	26 128	397	763	13 464	30 652	53 737	85 463	4 509
333513	Machine tool (metal forming types) manufacturing	—	4	3	112	3 077	88	131	2 030	6 232	4 746	10 818	D
333514	Special die and tool, die set, jig, and fixture manufacturing	1	81	20	1 994	98 836	1 342	2 685	57 028	170 235	56 599	224 281	4 133
333515	Cutting tool and machine tool accessory manufacturing...	1	39	4	551	21 033	388	671	13 954	39 834	17 677	60 732	1 312
333518	Other metalworking machinery manufacturing ..	—	12	6	368	18 376	193	362	8 833	32 492	32 408	65 164	D
3336	Engine, turbine, and power transmission equipment manufacturing	—	17	12	1 240	48 206	839	1 614	27 470	97 677	104 560	201 820	13 588
33361	Engine, turbine, and power transmission equipment manufacturing	—	17	12	1 240	48 206	839	1 614	27 470	97 677	104 560	201 820	13 588
333612	Speed changer, industrial high-speed drive, and gear manufacturing	—	7	5	418	17 141	310	538	11 675	34 472	26 641	61 338	D
333613	Mechanical power transmission equipment manufacturing	1	5	4	347	14 269	191	440	5 961	33 270	17 021	48 820	1 631
333618	Other engine equipment manufacturing	—	5	3	475	16 796	338	636	9 834	29 935	60 898	91 662	D
3339	Other general purpose machinery manufacturing	1	206	86	10 671	461 521	5 856	11 692	197 848	1 049 020	863 344	1 935 140	46 612
33391	Pump and compressor manufacturing	—	17	8	1 597	80 368	899	1 838	37 859	266 465	231 803	504 678	5 805
333911	Pump and pumping equipment manufacturing ..	—	7	4	960	53 496	593	1 195	28 216	169 418	116 752	297 104	D
333912	Air and gas compressor manufacturing	—	9	3	f	D	D	D	D	D	D	D	1 485
33392	Material handling equipment manufacturing	1	'64	'23	'1 973	'72 787	'1 103	'2 250	'32 775	'154 048	'142 725	'298 174	'5 942
333921	Elevator and moving stairway manufacturing	—	6	2	302	12 149	100	196	3 394	24 108	28 587	54 284	D
333922	Conveyor and conveying equipment manufacturing ..	1	'27	'9	'820	'30 058	'434	'889	'12 940	'58 457	'55 043	'112 963	D
333923	Overhead traveling crane, hoist, and monorail system manufacturing	2	15	6	337	12 596	194	374	5 554	25 603	26 918	53 559	702
333924	Industrial truck, tractor, trailer, and stacker machinery manufacturing ..	3	16	6	514	17 984	375	791	10 887	45 880	32 177	77 368	1 322

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNESOTA—Con.													
333	Machinery manufacturing—Con.												
3339	Other general purpose machinery manufacturing—Con.												
33399	All other general purpose machinery manufacturing	1	'125	'55	'7 101	'308 366	'3 854	'7 604	'127 214	'628 507	'488 816	'1 132 288	'34 865
333993	Packaging machinery manufacturing	2	'37	'20	'2 463	'103 265	'1 262	'2 667	'47 485	'171 399	'134 050	'306 971	'8 336
333994	Industrial process furnace and oven manufacturing . . .	2	7	3	282	17 458	102	203	3 997	20 150	17 983	39 245	778
333995	Fluid power cylinder and actuator manufacturing	1	10	6	415	18 510	241	384	7 746	30 915	30 165	64 398	2 211
333996	Fluid power pump and motor manufacturing	—	6	3	325	14 498	192	375	6 744	30 071	33 230	64 346	607
333997	Scale and balance (except laboratory) manufacturing . .	—	3	2	e	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	—	56	20	3 094	135 035	1 756	3 390	52 318	337 727	236 333	578 808	21 772
334	Computer and electronic product manufacturing	—	'420	'210	'51 912	'2 600 153	24 123	47 969	837 394	'7 315 162	'4 609 360	'11 932 751	'368 633
3341	Computer and peripheral equipment manufacturing	—	55	26	14 452	851 632	3 686	7 421	131 684	1 490 077	1 438 000	2 836 461	136 935
33411	Computer and peripheral equipment manufacturing	—	55	26	14 452	851 632	3 686	7 421	131 684	1 490 077	1 438 000	2 836 461	136 935
334111	Electronic computer manufacturing	3	14	6	449	25 681	70	140	3 139	41 333	48 926	94 094	D
334112	Computer storage device manufacturing	2	10	4	4 693	261 099	2 207	4 649	75 543	76 320	110 763	188 536	D
334119	Other computer peripheral equipment manufacturing . .	—	28	15	9 280	563 793	1 398	2 612	52 699	1 370 484	1 275 584	2 549 169	69 009
3342	Communications equipment manufacturing	—	32	13	2 421	101 809	1 393	2 743	44 520	557 722	445 043	1 000 485	7 182
33421	Telephone apparatus manufacturing	—	13	7	1 110	44 003	807	1 579	27 569	392 103	321 025	712 673	3 925
334210	Telephone apparatus manufacturing	—	13	7	1 110	44 003	807	1 579	27 569	392 103	321 025	712 673	3 925
33422	Radio and television broadcasting and wireless communications equipment manufacturing	6	11	3	481	18 895	217	411	5 369	31 395	42 819	73 937	1 130
334220	Radio and television broadcasting and wireless communications equipment manufacturing	6	11	3	481	18 895	217	411	5 369	31 395	42 819	73 937	1 130
33429	Other communications equipment manufacturing	—	8	3	830	38 911	369	753	11 582	134 224	81 199	213 875	2 127
334290	Other communications equipment manufacturing . .	—	8	3	830	38 911	369	753	11 582	134 224	81 199	213 875	2 127
3343	Audio and video equipment manufacturing	5	12	5	364	12 692	191	383	4 186	16 002	32 056	48 124	2 314
33431	Audio and video equipment manufacturing	5	12	5	364	12 692	191	383	4 186	16 002	32 056	48 124	2 314
334310	Audio and video equipment manufacturing	5	12	5	364	12 692	191	383	4 186	16 002	32 056	48 124	2 314
3344	Semiconductor and other electronic component manufacturing	—	146	80	12 529	484 384	8 298	16 300	245 427	1 187 129	1 214 806	2 439 693	85 218
33441	Semiconductor and other electronic component manufacturing	—	146	80	12 529	484 384	8 298	16 300	245 427	1 187 129	1 214 806	2 439 693	85 218
334412	Bare printed circuit board manufacturing	—	44	25	2 687	87 907	1 833	3 652	44 453	208 486	139 140	352 041	17 176
334413	Semiconductor and related device manufacturing	1	18	8	1 833	115 721	1 065	2 010	54 333	238 522	110 156	357 356	31 331
334415	Electronic resistor manufacturing	9	1	1	c	D	D	D	D	D	D	D	D
334416	Electronic coil, transformer, and other inductor manufacturing	1	11	4	e	D	D	D	D	D	D	D	D
334417	Electronic connector manufacturing	—	11	7	416	19 670	295	632	12 383	94 285	61 143	160 565	D
334418	Printed circuit assembly (electronic assembly) manufacturing	—	24	17	3 887	140 394	2 605	5 087	74 191	402 107	740 130	1 160 334	19 773
334419	Other electronic component manufacturing	2	37	18	3 167	103 078	2 109	4 134	49 934	212 762	150 021	364 823	6 250
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	155	78	21 415	1 122 282	10 005	20 114	395 495	3 987 965	1 415 518	5 468 088	134 441
33451	Navigational, measuring, electromedical, and control instruments manufacturing . . .	—	155	78	21 415	1 122 282	10 005	20 114	395 495	3 987 965	1 415 518	5 468 088	134 441
334510	Electromedical and electrotherapeutic apparatus manufacturing . . .	—	42	29	8 771	460 227	4 305	9 257	159 356	2 212 369	557 969	2 785 513	85 748
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	10	6	h	D	D	D	D	D	D	D	9 672

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MINNESOTA—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.												
334512	Automatic environmental control manufacturing for residential, commercial, and appliance use.....	—	13	4	1 916	104 500	1 052	1 969	44 927	255 004	56 071	357 301	4 348
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables.....	—	30	11	2 223	101 984	907	1 808	39 086	267 803	128 157	396 834	16 986
334514	Totalizing fluid meter and counting device manufacturing.....	—	3	2	e	D	D	D	D	D	D	D	862
334515	Instrument manufacturing for measuring and testing electricity and electrical signals.....	3	19	9	821	47 228	379	715	15 830	77 633	34 044	115 965	D
334516	Analytical laboratory instrument manufacturing..	—	10	6	1 086	64 518	530	941	26 088	236 898	91 561	329 478	4 745
334518	Watch, clock, and part manufacturing.....	1	4	1	107	3 878	50	69	1 082	7 386	3 919	11 520	D
334519	Other measuring and controlling device manufacturing.....	—	21	10	2 718	145 759	944	1 687	37 484	316 554	264 177	585 041	8 203
3346	Manufacturing and reproducing magnetic and optical media.....	'4	'20	'8	'731	'27 354	550	1 008	16 082	'76 267	'63 937	'139 900	'2 543
33461	Manufacturing and reproducing magnetic and optical media...	'4	'20	'8	'731	'27 354	550	1 008	16 082	'76 267	'63 937	'139 900	'2 543
334611	Software reproducing.....	3	6	1	c	D	D	D	D	D	D	D	D
334612	Prerecorded compact disc (except software), tape, and record reproducing.....	'6	'11	'5	'537	'18 070	418	760	12 401	'54 383	'33 624	'87 777	D
335	Electrical equipment, appliance, and component manufacturing.....	—	'147	'69	'13 167	'505 046	'8 600	'16 320	'261 788	'1 447 646	'1 626 211	'3 094 520	'75 947
3351	Electric lighting equipment manufacturing.....	—	14	5	g	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing..	—	14	5	g	D	D	D	D	D	D	D	D
335122	Commercial, industrial, and institutional electric lighting fixture manufacturing.....	1	4	1	c	D	D	D	D	D	D	D	D
335129	Other lighting equipment manufacturing.....	—	8	4	1 145	44 291	545	1 052	14 043	88 282	222 358	309 094	D
3352	Household appliance manufacturing.....	—	3	2	g	D	D	D	D	D	D	D	D
33522	Major appliance manufacturing.	—	2	2	g	D	D	D	D	D	D	D	D
335222	Household refrigerator and home freezer manufacturing.....	—	1	1	g	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing.....	—	79	34	5 242	218 561	3 064	5 481	100 983	543 019	718 197	1 262 227	19 059
33531	Electrical equipment manufacturing.....	—	79	34	5 242	218 561	3 064	5 481	100 983	543 019	718 197	1 262 227	19 059
335311	Power, distribution, and specialty transformer manufacturing.....	8	10	3	134	4 673	103	195	3 001	12 819	11 256	24 083	625
335312	Motor and generator manufacturing.....	—	19	10	2 891	125 064	1 701	2 865	61 441	342 535	533 080	876 516	11 669
335313	Switchgear and switchboard apparatus manufacturing...	1	16	8	685	26 276	452	886	14 895	57 347	64 387	123 087	2 074
335314	Relay and industrial control manufacturing.....	1	34	13	1 532	62 548	808	1 535	21 646	130 318	109 474	238 541	4 691
3359	Other electrical equipment and component manufacturing.....	—	'51	'28	h	D	D	D	D	D	D	D	'30 199
33592	Communication and energy wire and cable manufacturing..	4	8	4	e	D	D	D	D	D	D	D	D
335921	Fiber optic cable manufacturing.....	9	3	1	c	D	D	D	D	D	D	D	315
335929	Other communication and energy wire manufacturing..	—	5	3	c	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing...	—	12	8	h	D	D	D	D	D	D	D	21 676
335931	Current-carrying wiring device manufacturing.....	—	10	7	1 506	52 748	1 141	2 321	29 831	301 593	176 313	476 847	D
335932	Noncurrent-carrying wiring device manufacturing.....	—	2	1	g	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing.....	2	'27	'14	g	D	D	D	D	D	D	D	'7 352
335999	All other miscellaneous electrical equipment and component manufacturing..	2	'26	'14	'1 409	'44 632	'785	'1 518	'18 252	'92 477	'165 089	'272 946	'7 352

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNESOTA—Con.													
336	Transportation equipment manufacturing	-	203	76	16 517	628 280	12 531	24 464	446 772	2 321 684	4 065 266	6 382 995	88 689
3361	Motor vehicle manufacturing	-	6	3	g	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	-	2	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33612	Heavy duty truck manufacturing	-	4	2	306	10 315	171	394	5 221	41 083	96 416	150 734	2 251
336120	Heavy duty truck manufacturing	-	4	2	306	10 315	171	394	5 221	41 083	96 416	150 734	2 251
3362	Motor vehicle body and trailer manufacturing	-	46	19	2 779	96 298	1 996	3 754	64 663	195 392	516 096	726 973	10 621
33621	Motor vehicle body and trailer manufacturing	-	46	19	2 779	96 298	1 996	3 754	64 663	195 392	516 096	726 973	10 621
336211	Motor vehicle body manufacturing	-	20	9	1 780	65 765	1 334	2 540	45 969	141 150	438 625	593 888	7 197
336212	Truck trailer manufacturing ..	2	8	5	517	17 138	321	622	10 993	28 683	45 912	75 298	D
336214	Travel trailer and camper manufacturing	2	17	5	e	D	D	D	D	D	D	D	1 639
3363	Motor vehicle parts manufacturing	1	73	19	h	D	D	D	D	D	D	D	17 208
33631	Motor vehicle gasoline engine and engine parts manufacturing	-	19	2	f	D	D	D	D	D	D	D	D
336312	Gasoline engine and engine parts manufacturing	-	17	2	543	23 490	466	1 018	19 582	48 299	30 895	78 250	D
33632	Motor vehicle electrical and electronic equipment manufacturing	5	12	4	g	D	D	D	D	D	D	D	2 671
336322	Other motor vehicle electrical and electronic equipment manufacturing	5	11	4	1 020	27 445	801	1 672	18 351	50 216	61 442	109 064	D
33634	Motor vehicle brake system manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
336340	Motor vehicle brake system manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	-	7	3	434	14 788	193	392	6 801	45 626	68 602	119 050	1 296
336350	Motor vehicle transmission and power train parts manufacturing	-	7	3	434	14 788	193	392	6 801	45 626	68 602	119 050	1 296
33637	Motor vehicle metal stamping ..	-	4	2	g	D	D	D	D	D	D	D	D
336370	Motor vehicle metal stamping	-	4	2	g	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing	2	20	4	473	15 268	368	736	10 094	26 469	45 702	72 247	2 133
336399	All other motor vehicle parts manufacturing	2	20	4	473	15 268	368	736	10 094	26 469	45 702	72 247	2 133
3364	Aerospace product and parts manufacturing	1	21	8	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	1	21	8	f	D	D	D	D	D	D	D	D
336411	Aircraft manufacturing	-	4	2	e	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	-	3	2	137	6 431	105	203	4 628	14 310	14 432	28 467	335
336413	Other aircraft parts and auxiliary equipment manufacturing	4	14	4	e	D	D	D	D	D	D	D	D
3365	Railroad rolling stock manufacturing	3	5	2	229	11 806	101	233	4 623	15 424	10 102	28 135	544
33651	Railroad rolling stock manufacturing	3	5	2	229	11 806	101	233	4 623	15 424	10 102	28 135	544
336510	Railroad rolling stock manufacturing	3	5	2	229	11 806	101	233	4 623	15 424	10 102	28 135	544
3366	Ship and boat building	-	25	17	2 744	79 520	2 176	4 240	61 644	227 656	355 580	583 236	12 526
33661	Ship and boat building	-	25	17	2 744	79 520	2 176	4 240	61 644	227 656	355 580	583 236	12 526
336611	Ship building and repairing ..	-	3	1	c	D	D	D	D	D	D	D	D
336612	Boat building	-	22	16	h	D	D	D	D	D	D	D	D
3369	Other transportation equipment manufacturing	-	27	8	3 439	109 042	2 668	4 600	72 561	850 148	1 135 750	1 958 053	30 266
33699	Other transportation equipment manufacturing	-	27	8	3 439	109 042	2 668	4 600	72 561	850 148	1 135 750	1 958 053	30 266
336999	All other transportation equipment manufacturing ..	-	20	7	3 400	107 547	2 638	4 546	71 499	846 820	1 133 037	1 952 105	30 065
337	Furniture and related product manufacturing	2	615	127	12 520	408 972	9 244	16 994	255 736	932 319	604 433	1 537 516	28 481

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)
MINNESOTA—Con.													
337	Furniture and related product manufacturing—Con.												
3371	Household and institutional furniture and kitchen cabinet manufacturing	2	467	61	7 498	227 830	5 796	10 763	152 005	541 238	322 523	865 761	16 426
33711	Wood kitchen cabinet and countertop manufacturing	1	327	33	4 255	124 996	3 355	6 315	86 539	301 079	161 252	463 777	9 941
337110	Wood kitchen cabinet and countertop manufacturing ..	1	327	33	4 255	124 996	3 355	6 315	86 539	301 079	161 252	463 777	9 941
33712	Household and institutional furniture manufacturing	3	140	28	3 243	102 834	2 441	4 448	65 466	240 159	161 271	401 984	6 485
337121	Upholstered household furniture manufacturing	—	39	7	712	17 356	583	1 083	12 863	47 727	50 722	98 445	1 551
337122	Nonupholstered wood household furniture manufacturing	2	76	7	594	13 667	498	910	10 475	27 844	20 439	49 475	1 173
337124	Metal household furniture manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
337127	Institutional furniture manufacturing	5	17	11	1 410	55 309	968	1 701	31 132	128 883	65 737	193 679	2 322
3372	Office furniture (including fixtures) manufacturing	1	131	61	4 528	166 253	3 110	5 685	94 605	348 605	235 493	583 066	11 067
33721	Office furniture (including fixtures) manufacturing	1	131	61	4 528	166 253	3 110	5 685	94 605	348 605	235 493	583 066	11 067
337211	Wood office furniture manufacturing	1	18	8	531	16 925	390	769	10 998	39 005	25 967	65 241	1 124
337212	Custom architectural woodwork and millwork manufacturing	—	41	16	1 064	42 981	731	1 457	24 389	90 081	57 347	148 739	2 336
337214	Office furniture (except wood) manufacturing	—	13	7	598	23 487	407	777	12 829	55 048	39 322	95 424	813
337215	Showcase, partition, shelving, and locker manufacturing	3	59	30	2 335	82 860	1 582	2 682	46 389	164 471	112 857	273 662	6 794
3379	Other furniture related product manufacturing	1	17	5	494	14 889	338	546	9 126	42 476	46 417	88 689	988
33791	Mattress manufacturing	1	12	3	e	D	D	D	D	D	D	D	D
337910	Mattress manufacturing	1	12	3	e	D	D	D	D	D	D	D	D
33792	Blind and shade manufacturing	—	5	2	c	D	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	—	5	2	c	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	'741	'183	'20 717	'873 710	'11 787	'23 189	'348 973	'1 941 172	'990 307	'2 939 736	'126 461
3391	Medical equipment and supplies manufacturing	2	'297	'97	'13 095	'617 735	'6 738	'13 530	'214 908	'1 373 283	'599 940	'1 978 539	'96 993
33911	Medical equipment and supplies manufacturing	2	'297	'97	'13 095	'617 735	'6 738	'13 530	'214 908	'1 373 283	'599 940	'1 978 539	'96 993
339111	Laboratory apparatus and furniture manufacturing	—	8	5	503	22 569	258	567	8 352	42 281	27 369	70 345	3 323
339112	Surgical and medical instrument manufacturing ..	2	65	33	6 611	353 815	2 746	5 594	94 570	723 208	304 269	1 040 282	63 998
339113	Surgical appliance and supplies manufacturing	2	'52	'22	'3 134	'148 219	'1 643	'3 263	'49 468	'391 003	'175 375	'557 258	'20 105
339114	Dental equipment and supplies manufacturing	7	19	2	192	6 813	137	193	2 937	12 712	6 314	18 612	496
339115	Ophthalmic goods manufacturing	4	16	12	1 103	35 925	790	1 662	22 541	118 633	67 943	188 380	5 775
339116	Dental laboratories	2	137	23	1 552	50 394	1 164	2 251	37 040	85 446	18 670	103 662	3 296
3399	Other miscellaneous manufacturing	2	'444	'86	'7 622	'255 975	'5 049	'9 659	'134 065	'567 889	'390 367	'961 197	'29 468
33991	Jewelry and silverware manufacturing	2	38	4	302	8 637	186	349	4 145	22 148	21 980	43 880	505
339911	Jewelry (except costume) manufacturing	1	23	3	204	6 423	126	232	3 096	18 062	16 082	33 917	349
33992	Sporting and athletic goods manufacturing	1	74	14	1 910	62 392	1 278	2 535	33 764	152 091	116 738	269 737	12 013
339920	Sporting and athletic goods manufacturing	1	74	14	1 910	62 392	1 278	2 535	33 764	152 091	116 738	269 737	12 013
33993	Doll, toy, and game manufacturing	7	21	1	117	3 513	76	139	1 757	14 326	9 736	24 143	353
33995	Sign manufacturing	'3	'135	'32	'2 473	'89 588	'1 499	'2 863	'43 327	'177 201	'116 048	'292 982	'5 701
339950	Sign manufacturing	'3	'135	'32	'2 473	'89 588	'1 499	'2 863	'43 327	'177 201	'116 048	'292 982	'5 701
33999	All other miscellaneous manufacturing	2	'167	'35	'2 769	'90 467	'1 978	'3 722	'50 458	'199 045	'124 448	'326 006	'10 827
339991	Gasket, packing, and sealing device manufacturing	1	20	11	938	34 374	705	1 454	21 171	87 133	40 162	126 730	6 486
339992	Musical instrument manufacturing	4	20	1	111	2 919	81	157	1 860	3 829	2 078	6 032	123
339994	Broom, brush, and mop manufacturing	9	3	1	c	D	D	D	D	D	D	D	D
339999	All other miscellaneous manufacturing	1	'117	'20	'1 450	'45 076	'965	'1 636	'22 553	'87 292	'67 976	'158 021	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 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.

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

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)				
FARGO-WAHPETON, ND-MN COMBINED STATISTICAL AREA													
31-33	Manufacturing	-	262	89	10 240	334 705	7 577	14 906	207 195	1 060 974	1 293 017	2 387 095	68 152
311	Food manufacturing	-	38	17	g	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling	-	7	6	f	D	D	D	D	D	D	D	D
31121	Flour milling and malt manufacturing	-	4	3	e	D	D	D	D	D	D	D	D
311211	Flour milling	-	3	2	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
31131	Sugar manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
311313	Beet sugar manufacturing ...	-	2	2	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	-	13	3	e	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	-	10	2	e	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	6	1	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	-	15	9	g	D	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	-	7	6	f	D	D	D	D	D	D	D	D
32121	Veneer, plywood, and engineered wood product manufacturing	-	7	6	f	D	D	D	D	D	D	D	D
321219	Reconstituted wood product manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	-	8	3	e	D	D	D	D	D	D	D	D
32191	Millwork	-	3	2	e	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	28	7	e	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	28	7	e	D	D	D	D	D	D	D	D
32311	Printing	-	28	7	e	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	13	6	386	11 184	285	447	7 097	21 155	12 045	33 214	731
326	Plastics and rubber products manufacturing	1	12	6	587	18 380	468	906	12 794	51 833	58 423	108 146	2 445
3261	Plastics product manufacturing ..	-	10	6	f	D	D	D	D	D	D	D	D
32612	Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
326122	Plastics pipe and pipe fitting manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	-	11	3	e	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	-	2	1	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	4	42	13	g	D	D	D	D	D	D	D	8 227
3323	Architectural and structural metals manufacturing	3	15	7	f	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing	4	7	6	f	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	6	5	4	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	29	11	g	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	-	17	8	g	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	13	5	g	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	-	13	5	g	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)				
FARGO-WAHPETON, ND-MN COMBINED STATISTICAL AREA—Con.													
334	Computer and electronic product manufacturing	-	3	3	g	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
334418	Printed circuit assembly (electronic assembly) manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media.....	-	1	1	f	D	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media...	-	1	1	f	D	D	D	D	D	D	D	D
334613	Magnetic and optical recording media manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	15	6	f	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	1	6	3	e	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	3	27	4	e	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	3	23	4	e	D	D	D	D	D	D	D	D
Fargo, ND-MN Metropolitan Statistical Area													
31-33	Manufacturing	1	226	77	8 122	257 003	5 868	11 221	150 182	709 502	948 960	1 671 416	44 043
311	Food manufacturing	1	30	14	1 599	49 135	1 123	2 300	32 280	178 566	287 798	451 440	10 219
3112	Grain and oilseed milling	-	5	5	427	12 885	306	564	7 103	35 193	112 370	143 885	3 313
31121	Flour milling and malt manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
311211	Flour milling	-	2	2	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
31131	Sugar manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
311313	Beet sugar manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	-	11	3	331	9 485	149	309	4 370	25 135	10 119	35 254	D
31181	Bread and bakery product manufacturing	-	8	2	e	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	6	1	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	-	11	6	612	14 994	545	960	11 829	52 120	68 976	120 953	1 100
3219	Other wood product manufacturing	-	8	3	e	D	D	D	D	D	D	D	D
32191	Millwork	-	3	2	e	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	26	7	468	13 121	344	553	8 263	24 707	14 123	38 776	839
3231	Printing and related support activities	-	26	7	468	13 121	344	553	8 263	24 707	14 123	38 776	839
32311	Printing	-	26	7	468	13 121	344	553	8 263	24 707	14 123	38 776	839
323110	Commercial lithographic printing	-	13	6	386	11 184	285	447	7 097	21 155	12 045	33 214	731
326	Plastics and rubber products manufacturing	1	12	6	587	18 380	468	906	12 794	51 833	58 423	108 146	2 445
3261	Plastics product manufacturing ..	-	10	6	f	D	D	D	D	D	D	D	D
32612	Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
326122	Plastics pipe and pipe fitting 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 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)				
FARGO-WAHPETON, ND-MN COMBINED STATISTICAL AREA—Con.													
Fargo, ND-MN Metropolitan Statistical Area—Con.													
327	Nonmetallic mineral product manufacturing	-	10	3	409	10 534	373	740	9 024	33 649	37 964	70 211	D
3272	Glass and glass product manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	-	2	1	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	3	34	11	916	32 039	688	1 408	20 531	62 235	82 439	144 711	7 854
3323	Architectural and structural metals manufacturing	3	14	7	669	23 574	502	1 067	15 029	43 507	69 677	113 055	7 185
33231	Plate work and fabricated structural product manufacturing	4	7	6	f	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	6	5	4	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	23	9	g	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	-	14	6	g	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	10	3	973	33 884	673	1 255	16 774	144 185	243 292	398 865	4 491
333111	Farm machinery and equipment manufacturing ..	-	10	3	973	33 884	673	1 255	16 774	144 185	243 292	398 865	4 491
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
334418	Printed circuit assembly (electronic assembly) manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	13	6	721	22 735	514	931	11 673	38 281	48 014	105 786	2 638
3363	Motor vehicle parts manufacturing	1	6	3	e	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	3	26	4	350	9 166	240	402	5 329	18 665	14 584	33 237	677
3371	Household and institutional furniture and kitchen cabinet manufacturing	3	22	4	295	7 794	196	342	4 502	15 740	12 483	28 223	D
Wahpeton, ND-MN Micropolitan Statistical Area													
31-33	Manufacturing	-	36	12	2 118	77 702	1 709	3 685	57 013	351 472	344 057	715 679	24 109
311	Food manufacturing	-	8	3	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
31131	Sugar manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
311313	Beet sugar manufacturing ...	-	1	1	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
32121	Veneer, plywood, and engineered wood product manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
321219	Reconstituted wood product manufacturing	-	3	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	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)
	FARGO-WAHPETON, ND-MN COMBINED STATISTICAL AREA—Con.												
	Wahpeton, ND-MN Micropolitan Statistical Area—Con.												
334	Computer and electronic product manufacturing	—	1	1	f	D	D	D	D	D	D	D	
3346	Manufacturing and reproducing magnetic and optical media	—	1	1	f	D	D	D	D	D	D	D	
33461	Manufacturing and reproducing magnetic and optical media	—	1	1	f	D	D	D	D	D	D	D	
334613	Magnetic and optical recording media manufacturing	—	1	1	f	D	D	D	D	D	D	D	
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA												
31-33	Manufacturing	—	'5 768	'1 938	'242 768	'10 308 391	'155 419	'306 634	'5 389 262	'27 169 001	'25 369 106	'52 672 600	'1 671 233
311	Food manufacturing	1	397	159	21 069	713 887	14 909	30 352	453 727	2 731 388	3 669 616	6 375 411	142 982
3111	Animal food manufacturing	4	33	15	f	D	D	D	D	D	D	D	D
31111	Animal food manufacturing	4	33	15	f	D	D	D	D	D	D	D	D
311119	Other animal food manufacturing	5	30	14	f	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling	1	21	15	g	D	D	D	D	D	D	D	D
31121	Flour milling and malt manufacturing	2	12	10	f	D	D	D	D	D	D	D	D
311211	Flour milling	—	9	8	e	D	D	D	D	D	D	D	D
31123	Breakfast cereal manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
311230	Breakfast cereal manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	—	24	4	g	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	1	12	2	e	D	D	D	D	D	D	D	D
311330	Confectionery manufacturing from purchased chocolate	1	12	2	e	D	D	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	—	10	2	f	D	D	D	D	D	D	D	D
311340	Nonchocolate confectionery manufacturing	—	10	2	f	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	3	23	18	h	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	4	9	9	g	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	4	8	8	1 299	43 866	803	1 452	19 194	131 407	98 291	229 698	D
31142	Fruit and vegetable canning, pickling, and drying	2	14	9	g	D	D	D	D	D	D	D	D
311421	Fruit and vegetable canning	3	7	5	f	D	D	D	D	D	D	D	D
311422	Specialty canning	—	4	2	e	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	—	37	22	h	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	—	35	21	h	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	—	17	9	g	D	D	D	D	D	D	D	D
311513	Cheese manufacturing	—	15	9	g	D	D	D	D	D	D	D	D
311514	Dry, condensed, and evaporated dairy product manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	1	48	16	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	1	48	16	h	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	1	28	5	f	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	3	10	4	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	5	3	g	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	1	138	45	h	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	1	122	40	h	D	D	D	D	D	D	D	D
311811	Retail bakeries	4	77	17	f	D	D	D	D	D	D	D	D
311812	Commercial bakeries	1	36	16	g	D	D	D	D	D	D	D	D
311813	Frozen cakes, pies, and other pastries manufacturing	—	9	7	1 301	45 941	1 058	2 234	35 771	195 633	134 027	330 540	6 985

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)				
MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
311	Food manufacturing—Con.												
3119	Other food manufacturing	—	72	24	h	D	D	D	D	D	D	D	D
31191	Snack food manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing	—	52	20	h	D	D	D	D	D	D	D	D
311991	Perishable prepared food manufacturing	—	17	8	551	16 664	429	815	12 322	56 503	41 612	97 896	2 423
311999	All other miscellaneous food manufacturing	—	35	12	g	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	—	17	7	f	D	D	D	D	D	D	D	D
3121	Beverage manufacturing	—	17	7	f	D	D	D	D	D	D	D	D
31211	Soft drink and ice manufacturing	—	8	4	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
313	Textile mills	4	22	6	e	D	D	D	D	D	D	D	D
3132	Fabric mills	3	6	4	e	D	D	D	D	D	D	D	D
314	Textile product mills	1	'92	'12	g	D	D	D	D	D	D	D	D
3141	Textile furnishings mills	2	30	2	e	D	D	D	D	D	D	D	D
31412	Curtain and linen mills	2	28	2	e	D	D	D	D	D	D	D	D
3149	Other textile product mills	1	'62	'10	f	D	D	D	D	D	D	D	D
31491	Textile bag and canvas mills	2	22	4	e	D	D	D	D	D	D	D	D
31499	All other textile product mills	'1	'40	'6	e	D	D	D	D	D	D	D	D
314999	All other miscellaneous textile product mills	'1	'38	'6	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing	2	'89	6	f	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	2	74	4	f	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	—	16	4	g	D	D	D	D	D	D	D	D
3161	Leather and hide tanning and finishing	—	4	3	e	D	D	D	D	D	D	D	D
31611	Leather and hide tanning and finishing	—	4	3	e	D	D	D	D	D	D	D	D
316110	Leather and hide tanning and finishing	—	4	3	e	D	D	D	D	D	D	D	D
3162	Footwear manufacturing	—	3	1	g	D	D	D	D	D	D	D	D
31621	Footwear manufacturing	—	3	1	g	D	D	D	D	D	D	D	D
316213	Men's footwear (except athletic) manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
321	Wood product manufacturing	—	178	51	i	D	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	—	15	10	g	D	D	D	D	D	D	D	D
32121	Veneer, plywood, and engineered wood product manufacturing	—	15	10	g	D	D	D	D	D	D	D	D
321214	Truss manufacturing	—	10	8	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	—	145	39	i	D	D	D	D	D	D	D	D
32191	Millwork	—	67	23	i	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	—	29	12	i	D	D	D	D	D	D	D	D
321912	Cut stock, resawing lumber, and planing	—	8	4	e	D	D	D	D	D	D	D	D
321918	Other millwork (including flooring)	2	30	7	e	D	D	D	D	D	D	D	D
32192	Wood container and pallet manufacturing	1	39	7	e	D	D	D	D	D	D	D	D
321920	Wood container and pallet manufacturing	1	39	7	e	D	D	D	D	D	D	D	D
32199	All other wood product manufacturing	1	39	9	f	D	D	D	D	D	D	D	D
321992	Prefabricated wood building manufacturing	—	8	2	e	D	D	D	D	D	D	D	D
321999	All other miscellaneous wood product manufacturing	1	29	7	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.

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
322	Paper manufacturing	—	105	68	j	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	—	5	4	f	D	D	D	D	D	D	D	D
32212	Paper mills	—	2	1	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	2	1	f	D	D	D	D	D	D	D	D
32213	Paperboard mills	—	3	3	e	D	D	D	D	D	D	D	D
322130	Paperboard mills	—	3	3	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	—	100	64	j	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	—	51	37	h	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	—	34	27	h	D	D	D	D	D	D	D	D
322212	Folding paperboard box manufacturing	—	12	10	g	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	—	22	13	h	D	D	D	D	D	D	D	D
322222	Coated and laminated paper manufacturing	—	12	8	h	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	2	19	11	1 831	67 378	1 325	2 837	41 143	116 033	113 853	232 294	D
322231	Die-cut paper and paperboard office supplies manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
322232	Envelope manufacturing	4	11	7	761	26 440	603	1 234	20 807	49 858	51 202	101 422	2 377
323	Printing and related support activities	1	720	205	j	D	D	D	D	D	D	D	D
3231	Printing and related support activities	1	720	205	j	D	D	D	D	D	D	D	D
32311	Printing	1	643	180	j	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	1	292	103	j	D	D	D	D	D	D	D	D
323112	Commercial flexographic printing	—	26	16	1 077	43 741	627	1 261	22 798	99 180	88 663	189 038	D
323113	Commercial screen printing ..	1	82	18	g	D	D	D	D	D	D	D	D
323114	Quick printing	2	135	7	f	D	D	D	D	D	D	D	D
323115	Digital printing	—	30	4	e	D	D	D	D	D	D	D	D
323116	Manifold business forms printing	1	14	11	954	30 873	721	1 471	20 645	84 276	43 123	128 566	1 785
323118	Blankbook, looseleaf binders, and devices manufacturing ..	—	6	4	f	D	D	D	D	D	D	D	D
323119	Other commercial printing ..	2	46	13	g	D	D	D	D	D	D	D	D
32312	Support activities for printing ..	2	77	25	1 556	69 000	1 131	2 300	44 191	134 889	29 439	162 813	4 708
323121	Tradebinding and related work	2	36	11	f	D	D	D	D	D	D	D	D
323122	Prepress services	1	41	14	f	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	—	21	11	g	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	—	21	11	g	D	D	D	D	D	D	D	D
32411	Petroleum refineries	—	2	2	g	D	D	D	D	D	D	D	D
324110	Petroleum refineries	—	2	2	g	D	D	D	D	D	D	D	D
32412	Asphalt paving, roofing, and saturated materials manufacturing	—	15	8	f	D	D	D	D	D	D	D	D
324122	Asphalt shingle and coating materials manufacturing ..	—	6	4	520	26 270	341	760	16 410	81 257	140 923	215 125	37 140
325	Chemical manufacturing	1	182	70	i	D	D	D	D	D	D	D	D
3251	Basic chemical manufacturing ...	5	15	7	345	17 417	157	332	6 467	46 683	57 477	104 422	3 335
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	—	10	3	e	D	D	D	D	D	D	D	D
32521	Resin and synthetic rubber manufacturing	—	10	3	e	D	D	D	D	D	D	D	D
325211	Plastics material and resin manufacturing	—	10	3	e	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	2	29	10	g	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	2	29	10	g	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	—	10	5	f	D	D	D	D	D	D	D	D
325413	In-vitro diagnostic substance manufacturing	6	6	3	292	15 556	133	252	6 236	58 821	62 491	125 106	3 138
3255	Paint, coating, and adhesive manufacturing	5	24	13	f	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	6	16	8	e	D	D	D	D	D	D	D	D
325510	Paint and coating manufacturing	6	16	8	e	D	D	D	D	D	D	D	D

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MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
325 3256	Chemical manufacturing—Con. Soap, cleaning compound, and toilet preparation manufacturing . . .	1	53	15	g	D	D	D	D	D	D	D	D
32561	Soap and cleaning compound manufacturing	2	35	8	f	D	D	D	D	D	D	D	D
325611	Soap and other detergent manufacturing	—	14	4	e	D	D	D	D	D	D	D	D
32562	Toilet preparation manufacturing	—	18	7	996	42 655	590	1 135	19 528	226 754	145 891	366 192	5 537
325620	Toilet preparation manufacturing	—	18	7	996	42 655	590	1 135	19 528	226 754	145 891	366 192	5 537
3259	Other chemical product and preparation manufacturing	—	43	20	g	D	D	D	D	D	D	D	D
32591	Printing ink manufacturing	2	11	7	e	D	D	D	D	D	D	D	D
325910	Printing ink manufacturing	2	11	7	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing . . .	—	30	12	g	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing . .	—	21	9	g	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	290	142	j	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing . . .	2	256	129	j	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and un laminated film and sheet manufacturing	1	29	17	g	D	D	D	D	D	D	D	D
326112	Plastics packaging film and sheet (including laminated) manufacturing	4	6	3	289	14 312	184	376	8 185	27 452	29 853	57 234	D
326113	Un laminated plastics film and sheet (except packaging) manufacturing	—	16	10	g	D	D	D	D	D	D	D	D
32612	Plastics pipe, pipe fitting, and un laminated profile shape manufacturing	—	17	9	g	D	D	D	D	D	D	D	D
326121	Un laminated plastics profile shape manufacturing	—	14	8	g	D	D	D	D	D	D	D	D
32614	Polystyrene foam product manufacturing	6	10	8	e	D	D	D	D	D	D	D	D
326140	Polystyrene foam product manufacturing	6	10	8	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	2	181	89	j	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	2	174	88	j	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing . . .	4	34	13	f	D	D	D	D	D	D	D	D
32629	Other rubber product manufacturing	4	26	9	f	D	D	D	D	D	D	D	D
326291	Rubber product manufacturing for mechanical use	3	12	6	e	D	D	D	D	D	D	D	D
326299	All other rubber product manufacturing	4	14	3	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	177	58	i	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	—	24	5	f	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	—	24	5	f	D	D	D	D	D	D	D	D
327213	Glass container manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass . .	—	20	4	f	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	1	95	40	h	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	1	53	21	g	D	D	D	D	D	D	D	D
327320	Ready-mix concrete manufacturing	1	53	21	g	D	D	D	D	D	D	D	D
32733	Concrete pipe, brick, and block manufacturing	—	20	11	f	D	D	D	D	D	D	D	D
327331	Concrete block and brick manufacturing	—	14	6	e	D	D	D	D	D	D	D	D
327332	Concrete pipe manufacturing	—	6	5	e	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	1	22	8	g	D	D	D	D	D	D	D	D
327390	Other concrete product manufacturing	1	22	8	g	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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
327	Nonmetallic mineral product manufacturing—Con.												
3279	Other nonmetallic mineral product manufacturing	-	37	11	g	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	-	35	11	g	D	D	D	D	D	D	D	D
327991	Cut stone and stone product manufacturing	-	27	9	g	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	'63	'35	i	D	D	D	D	D	D	D	D
3311	Iron and steel mills and ferroalloy manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
331111	Iron and steel mills	-	3	1	e	D	D	D	D	D	D	D	D
3312	Steel product manufacturing from purchased steel	-	4	2	e	D	D	D	D	D	D	D	D
33121	Iron and steel pipe and tube manufacturing from purchased steel	-	3	2	e	D	D	D	D	D	D	D	D
331210	Iron and steel pipe and tube manufacturing from purchased steel	-	3	2	e	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	-	3	3	e	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing ...	-	3	3	e	D	D	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	1	14	2	e	D	D	D	D	D	D	D	D
3315	Foundries	-	'39	'27	h	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	-	13	8	f	D	D	D	D	D	D	D	D
331511	Iron foundries	-	9	5	f	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries ...	-	'26	'19	'2 650	'90 973	'1 984	'4 149	'63 451	'220 887	'122 268	'343 971	'10 532
331521	Aluminum die-casting foundries	-	'8	'7	g	D	D	D	D	D	D	D	D
331522	Nonferrous (except aluminum) die-casting foundries	-	8	7	f	D	D	D	D	D	D	D	D
331524	Aluminum foundries (except die-casting)	-	7	4	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	1 187	362	k	D	D	D	D	D	D	D	D
3321	Forging and stamping	-	71	40	h	D	D	D	D	D	D	D	D
33211	Forging and stamping	-	71	40	h	D	D	D	D	D	D	D	D
332116	Metal stamping	-	60	36	h	D	D	D	D	D	D	D	D
3322	Cutlery and handtool manufacturing	-	31	11	f	D	D	D	D	D	D	D	D
33221	Cutlery and handtool manufacturing	-	31	11	f	D	D	D	D	D	D	D	D
332212	Hand and edge tool manufacturing	-	26	9	f	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing	-	192	68	h	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing	-	71	23	g	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	-	44	13	f	D	D	D	D	D	D	D	D
332313	Plate work manufacturing ...	-	20	9	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	-	121	45	h	D	D	D	D	D	D	D	D
332321	Metal window and door manufacturing	-	10	5	e	D	D	D	D	D	D	D	D
332322	Sheet metal work manufacturing	1	75	30	g	D	D	D	D	D	D	D	D
332323	Ornamental and architectural metal work manufacturing ..	-	36	10	e	D	D	D	D	D	D	D	D
3324	Boiler, tank, and shipping container manufacturing	-	24	16	g	D	D	D	D	D	D	D	D
33241	Power boiler and heat exchanger manufacturing	-	5	2	e	D	D	D	D	D	D	D	D
332410	Power boiler and heat exchanger manufacturing ..	-	5	2	e	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	3	11	8	f	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	3	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	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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.											
332	Fabricated metal product manufacturing—Con.											
3324	Boiler, tank, and shipping container manufacturing—Con.											
33243	Metal can, box, and other metal container (light gauge) manufacturing	—	8	6	f	D	D	D	D	D	D	D
332431	Metal can manufacturing	—	5	5	f	D	D	D	D	D	D	D
3326	Spring and wire product manufacturing	2	34	14	f	D	D	D	D	D	D	D
33261	Spring and wire product manufacturing	2	34	14	f	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	2	30	11	f	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	'557	'119	i	D	D	D	D	D	D	D
33271	Machine shops	1	'469	'80	i	D	D	D	D	D	D	D
332710	Machine shops	1	'469	'80	i	D	D	D	D	D	D	D
33272	Turned product and screw, nut, and bolt manufacturing	2	88	39	h	D	D	D	D	D	D	D
332721	Precision turned product manufacturing	1	79	34	g	D	D	D	D	D	D	D
332722	Bolt, nut, screw, rivet, and washer manufacturing	4	9	5	e	D	D	D	D	D	D	D
3328	Coating, engraving, heat treating, and allied activities	1	'143	'49	h	D	D	D	D	D	D	D
33281	Coating, engraving, heat treating, and allied activities ..	1	'143	'49	h	D	D	D	D	D	D	D
332811	Metal heat treating	—	11	7	332	13 459	273	576	9 885	27 583	5 277	32 810
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	1	'67	'19	g	D	D	D	D	D	D	D
332813	Electroplating, plating, polishing, anodizing, and coloring	1	65	23	g	D	D	D	D	D	D	D
3329	Other fabricated metal product manufacturing	—	121	43	i	D	D	D	D	D	D	D
33291	Metal valve manufacturing	—	25	14	g	D	D	D	D	D	D	D
332911	Industrial valve manufacturing	—	7	6	g	D	D	D	D	D	D	D
332912	Fluid power valve and hose fitting manufacturing	—	15	7	g	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	—	96	29	h	D	D	D	D	D	D	D
332992	Small arms ammunition manufacturing	—	1	1	f	D	D	D	D	D	D	D
332993	Ammunition (except small arms) manufacturing	—	1	1	e	D	D	D	D	D	D	D
332995	Other ordnance and accessories manufacturing ..	—	1	1	g	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	1	69	19	g	D	D	D	D	D	D	D
333	Machinery manufacturing	1	'604	'217	'26 195	'1 195 868	'15 077	'29 696	'548 137	'2 671 297	'2 238 443	'4 976 545
3331	Agriculture, construction, and mining machinery manufacturing	—	42	13	g	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	1	30	9	f	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	1	27	8	f	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	—	10	4	f	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	—	10	4	f	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	1	86	35	h	D	D	D	D	D	D	D
33321	Sawmill and woodworking machinery manufacturing	—	10	6	f	D	D	D	D	D	D	D
333210	Sawmill and woodworking machinery manufacturing ..	—	10	6	f	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	1	67	26	h	D	D	D	D	D	D	D
333293	Printing machinery and equipment manufacturing ..	3	14	3	e	D	D	D	D	D	D	1 485
333294	Food product machinery manufacturing	1	14	9	f	D	D	D	D	D	D	D
333295	Semiconductor machinery manufacturing	—	6	5	738	48 247	246	536	8 323	84 968	71 438	152 849
333298	All other industrial machinery manufacturing	3	31	8	f	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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
333	Machinery manufacturing—Con.												
3333	Commercial and service industry machinery manufacturing	1	56	23	h	D	D	D	D	D	D	D	D
33331	Commercial and service industry machinery manufacturing	1	56	23	h	D	D	D	D	D	D	D	D
333311	Automatic vending machine manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
333313	Office machinery manufacturing	—	3	2	336	15 899	169	364	6 380	24 781	23 246	48 744	D
333315	Photographic and photocopying equipment manufacturing	—	10	4	449	21 979	125	258	4 158	71 949	107 915	181 823	518
333319	Other commercial and service industry machinery manufacturing	1	35	15	g	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	'51	'29	h	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	'51	'29	h	D	D	D	D	D	D	D	D
333412	Industrial and commercial fan and blower manufacturing ..	—	8	5	f	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	'23	'18	h	D	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	1	212	45	h	D	D	D	D	D	D	D	D
33351	Metalworking machinery manufacturing	1	212	45	h	D	D	D	D	D	D	D	D
333511	Industrial mold manufacturing	1	91	11	f	D	D	D	D	D	D	D	D
333512	Machine tool (metal cutting types) manufacturing	—	8	5	f	D	D	D	D	D	D	D	D
333514	Special die and tool, die set, jig, and fixture manufacturing	1	67	20	g	D	D	D	D	D	D	D	D
333515	Cutting tool and machine tool accessory manufacturing ..	2	33	2	e	D	D	D	D	D	D	D	D
333518	Other metalworking machinery manufacturing ..	—	10	5	e	D	D	D	D	D	D	D	D
3336	Engine, turbine, and power transmission equipment manufacturing	—	15	12	g	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	—	15	12	g	D	D	D	D	D	D	D	D
333612	Speed changer, industrial high-speed drive, and gear manufacturing	—	5	5	e	D	D	D	D	D	D	D	D
333613	Mechanical power transmission equipment manufacturing	1	5	4	347	14 269	191	440	5 961	33 270	17 021	48 820	1 631
333618	Other engine equipment manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	—	142	60	i	D	D	D	D	D	D	D	D
33391	Pump and compressor manufacturing	—	14	7	g	D	D	D	D	D	D	D	D
333911	Pump and pumping equipment manufacturing ..	—	6	4	f	D	D	D	D	D	D	D	D
333912	Air and gas compressor manufacturing	—	7	2	e	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	2	'32	'11	f	D	D	D	D	D	D	D	D
333922	Conveyor and conveying equipment manufacturing ..	2	'13	'4	'288	'11 199	'127	'256	'3 375	'18 177	'17 163	'35 269	'719
333924	Industrial truck, tractor, trailer, and stacker machinery manufacturing ..	3	8	4	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	—	'96	'42	i	D	D	D	D	D	D	D	D
333993	Packaging machinery manufacturing	—	'27	'13	'1 858	'79 610	'671	'1 420	'25 621	'128 209	'96 698	'223 985	'7 287
333994	Industrial process furnace and oven manufacturing ...	1	5	3	e	D	D	D	D	D	D	D	D
333995	Fluid power cylinder and actuator manufacturing	—	9	6	418	18 647	243	393	7 918	31 278	29 913	63 745	D
333996	Fluid power pump and motor manufacturing	—	5	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	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)
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
333	Machinery manufacturing—Con.												
3339	Other general purpose machinery manufacturing—Con.												
33399	All other general purpose machinery manufacturing—Con.												
333999	All other miscellaneous general purpose machinery manufacturing	1	46	16	h	D	D	D	D	D	D	D	
334	Computer and electronic product manufacturing	—	349	169	k	D	D	D	D	D	D	D	
3341	Computer and peripheral equipment manufacturing	—	49	24	i	D	D	D	D	D	D	D	
33411	Computer and peripheral equipment manufacturing	—	49	24	i	D	D	D	D	D	D	D	
334111	Electronic computer manufacturing	3	12	5	e	D	D	D	D	D	D	D	
334112	Computer storage device manufacturing	2	9	4	h	D	D	D	D	D	D	D	
334119	Other computer peripheral equipment manufacturing ..	—	25	14	h	D	D	D	D	D	D	D	
3342	Communications equipment manufacturing	1	24	10	g	D	D	D	D	D	D	D	
33421	Telephone apparatus manufacturing	3	10	5	f	D	D	D	D	D	D	2 511	
334210	Telephone apparatus manufacturing	3	10	5	f	D	D	D	D	D	D	2 511	
33422	Radio and television broadcasting and wireless communications equipment manufacturing	4	9	2	e	D	D	D	D	D	D	D	
334220	Radio and television broadcasting and wireless communications equipment manufacturing	4	9	2	e	D	D	D	D	D	D	D	
33429	Other communications equipment manufacturing	—	5	3	816	38 344	364	744	11 446	132 893	80 157	211 502	2 090
334290	Other communications equipment manufacturing ..	—	5	3	816	38 344	364	744	11 446	132 893	80 157	211 502	2 090
3343	Audio and video equipment manufacturing	5	11	5	e	D	D	D	D	D	D	D	
33431	Audio and video equipment manufacturing	5	11	5	e	D	D	D	D	D	D	D	
334310	Audio and video equipment manufacturing	5	11	5	e	D	D	D	D	D	D	D	
3344	Semiconductor and other electronic component manufacturing	1	108	52	i	D	D	D	D	D	D	D	
33441	Semiconductor and other electronic component manufacturing	1	108	52	i	D	D	D	D	D	D	D	
334412	Bare printed circuit board manufacturing	1	37	21	g	D	D	D	D	D	D	D	
334413	Semiconductor and related device manufacturing	1	17	6	1 762	113 231	1 037	1 951	53 313	234 658	107 002	350 301	30 859
334417	Electronic connector manufacturing	—	9	6	e	D	D	D	D	D	D	D	
334418	Printed circuit assembly (electronic assembly) manufacturing	—	14	8	1 626	67 744	1 023	2 088	29 898	252 828	218 786	466 900	14 478
334419	Other electronic component manufacturing	1	24	9	g	D	D	D	D	D	D	D	
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	138	70	j	D	D	D	D	D	D	D	
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	138	70	j	D	D	D	D	D	D	D	
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	—	40	26	i	D	D	D	D	D	D	D	
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	8	6	h	D	D	D	D	D	D	D	
334512	Automatic environmental control manufacturing for residential, commercial, and appliance use	—	11	4	g	D	D	D	D	D	D	D	
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	—	26	10	g	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	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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI 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.											
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	2	17	7	f	D	D	D	D	D	D	D
334516	Analytical laboratory instrument manufacturing ..	—	10	6	g	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	—	20	10	h	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media	4	19	8	f	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media ..	4	19	8	f	D	D	D	D	D	D	D
334612	Prerecorded compact disc (except software), tape, and record reproducing	6	10	5	f	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	112	51	i	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	—	9	2	e	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing ..	—	9	2	e	D	D	D	D	D	D	D
335129	Other lighting equipment manufacturing	—	5	2	e	D	D	D	D	D	D	D
3352	Household appliance manufacturing	—	3	2	g	D	D	D	D	D	D	D
33522	Major appliance manufacturing.	—	2	2	g	D	D	D	D	D	D	D
335222	Household refrigerator and home freezer manufacturing	—	1	1	g	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	—	59	24	h	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	—	59	24	h	D	D	D	D	D	D	D
335312	Motor and generator manufacturing	—	9	5	g	D	D	D	D	D	D	D
335313	Switchgear and switchboard apparatus manufacturing ..	3	13	6	e	D	D	D	D	D	D	D
335314	Relay and industrial control manufacturing	1	29	10	f	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	—	41	23	h	D	D	D	D	D	D	D
33593	Wiring device manufacturing ..	—	11	8	g	D	D	D	D	D	D	7 624
335931	Current-carrying wiring device manufacturing	—	8	6	f	D	D	D	D	D	D	D
335932	Noncurrent-carrying wiring device manufacturing	—	3	2	g	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	2	21	11	g	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing ..	2	20	11	g	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	116	41	i	D	D	D	D	D	D	D
3361	Motor vehicle manufacturing	—	3	2	g	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	2	1	g	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	—	23	9	1 377	45 464	947	1 599	31 177	120 424	187 677	310 598
33621	Motor vehicle body and trailer manufacturing	—	23	9	1 377	45 464	947	1 599	31 177	120 424	187 677	310 598
336211	Motor vehicle body manufacturing	—	12	5	f	D	D	D	D	D	D	D
336212	Truck trailer manufacturing ..	—	3	2	e	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.]

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
336	Transportation equipment manufacturing—Con.												
3363	Motor vehicle parts manufacturing	3	'47	'10	f	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	8	7	2	e	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	8	6	2	e	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	11	6	e	D	D	D	D	D	D	D	4 596
33641	Aerospace product and parts manufacturing	—	11	6	e	D	D	D	D	D	D	D	4 596
3366	Ship and boat building	—	12	8	e	D	D	D	D	D	D	D	D
33661	Ship and boat building	—	12	8	e	D	D	D	D	D	D	D	D
336612	Boat building	—	11	7	e	D	D	D	D	D	D	D	D
3369	Other transportation equipment manufacturing	—	'17	'5	e	D	D	D	D	D	D	D	D
33699	Other transportation equipment manufacturing	—	'17	'5	e	D	D	D	D	D	D	D	D
336999	All other transportation equipment manufacturing ..	—	'10	'3	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	450	103	i	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	1	326	46	h	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	1	234	26	h	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	1	234	26	h	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	1	92	20	g	D	D	D	D	D	D	D	D
337121	Upholstered household furniture manufacturing	—	26	6	f	D	D	D	D	D	D	D	D
337122	Nonupholstered wood household furniture manufacturing	1	46	4	e	D	D	D	D	D	D	D	D
337127	Institutional furniture manufacturing	3	14	9	f	D	D	D	D	D	D	D	D
3372	Office furniture (including fixtures) manufacturing	2	109	52	h	D	D	D	D	D	D	D	D
33721	Office furniture (including fixtures) manufacturing	2	109	52	h	D	D	D	D	D	D	D	D
337211	Wood office furniture manufacturing	—	14	7	e	D	D	D	D	D	D	D	D
337212	Custom architectural woodwork and millwork manufacturing	—	37	13	f	D	D	D	D	D	D	D	D
337214	Office furniture (except wood) manufacturing	—	9	5	388	16 772	247	471	8 164	40 707	29 830	70 883	659
337215	Showcase, partition, shelving, and locker manufacturing	3	49	27	g	D	D	D	D	D	D	D	D
3379	Other furniture related product manufacturing	1	15	5	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	'581	'161	j	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing	2	'245	'89	j	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	2	'245	'89	j	D	D	D	D	D	D	D	D
339111	Laboratory apparatus and furniture manufacturing	—	8	5	f	D	D	D	D	D	D	D	D
339112	Surgical and medical instrument manufacturing ..	3	60	30	6 420	346 283	2 635	5 384	91 496	702 752	300 514	1 017 403	D
339113	Surgical appliance and supplies manufacturing	2	'47	'21	h	D	D	D	D	D	D	D	D
339115	Ophthalmic goods manufacturing	4	15	11	g	D	D	D	D	D	D	D	D
339116	Dental laboratories	2	98	20	g	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.]

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
339	Miscellaneous manufacturing—Con.												
3399	Other miscellaneous manufacturing	2	'336	'72	i	D	D	D	D	D	D	D	D
33991	Jewelry and silverware manufacturing	3	32	4	e	D	D	D	D	D	D	D	D
33992	Sporting and athletic goods manufacturing	—	'44	9	g	D	D	D	D	D	D	D	D
339920	Sporting and athletic goods manufacturing	—	'44	9	g	D	D	D	D	D	D	D	D
33995	Sign manufacturing	'3	'114	'30	g	D	D	D	D	D	D	D	D
339950	Sign manufacturing	'3	'114	'30	g	D	D	D	D	D	D	D	D
33999	All other miscellaneous manufacturing	2	'121	'28	g	D	D	D	D	D	D	D	D
339991	Gasket, packing, and sealing device manufacturing	1	15	9	f	D	D	D	D	D	D	D	D
339999	All other miscellaneous manufacturing	'2	'85	'17	g	D	D	D	D	D	D	D	D
Faribault-Northfield, MN Micropolitan Statistical Area													
31-33	Manufacturing	—	85	23	4 647	170 708	3 579	7 007	126 333	566 649	562 359	1 107 274	30 648
311	Food manufacturing	—	15	5	2 090	79 931	1 559	3 280	61 127	350 263	339 520	667 073	20 984
3112	Grain and oilseed milling	—	4	2	f	D	D	D	D	D	D	D	D
31123	Breakfast cereal manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
311230	Breakfast cereal manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	3	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	3	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	1	1	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	—	6	3	344	13 798	253	531	9 492	39 133	42 147	80 375	D
3272	Glass and glass product manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	—	3	2	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	—	12	5	732	26 567	635	1 081	22 138	44 715	83 946	129 535	1 208
3323	Architectural and structural metals manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	—	15	3	907	32 380	689	1 319	21 836	83 024	56 652	140 840	2 309
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
Hutchinson, MN Micropolitan Statistical Area													
31-33	Manufacturing	—	73	32	7 339	284 719	5 464	10 856	182 507	805 249	455 866	1 271 733	141 874
311	Food manufacturing	—	10	5	622	19 261	526	1 189	14 443	136 982	108 643	243 652	12 323
3114	Fruit and vegetable preserving and specialty food manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
31142	Fruit and vegetable canning, pickling, and drying	—	1	1	e	D	D	D	D	D	D	D	D
311421	Fruit and vegetable canning ..	—	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	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)
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MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
Hutchinson, MN Micropolitan Statistical Area—Con.													
321	Wood product manufacturing	-	5	3	627	24 894	356	718	13 079	27 400	30 557	58 684	D
3212	Veneer, plywood, and engineered wood product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
32121	Veneer, plywood, and engineered wood product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
321214	Truss manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	-	4	2	e	D	D	D	D	D	D	D	216
32199	All other wood product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	-	2	2	g	D	D	D	D	D	D	D	D
322222	Coated and laminated paper manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
333	Machinery manufacturing	2	11	4	312	14 661	227	503	7 667	15 232	24 879	40 033	D
3332	Industrial machinery manufacturing	2	3	3	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	2	6	4	2 404	96 844	1 653	3 565	56 660	45 692	19 161	66 523	D
3341	Computer and peripheral equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	8	4	2	e	D	D	D	D	D	D	D	167
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	8	4	2	e	D	D	D	D	D	D	D	167
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	9	1	1	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	3	2	407	13 482	257	214	7 524	21 228	8 494	29 776	D
3353	Electrical equipment manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
335312	Motor and generator manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	5	3	339	14 593	255	501	8 798	30 739	14 621	45 539	D
Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area													
31-33	Manufacturing	1	'5 195	'1 738	'209 774	'9 115 654	'130 366	'257 129	'4 577 618	'23 870 248	'22 149 189	'46 168 209	'1 382 217
311	Food manufacturing	1	319	125	14 812	512 332	10 164	20 432	308 756	1 925 872	2 372 398	4 303 143	95 858
3111	Animal food manufacturing	5	21	11	f	D	D	D	D	D	D	D	D
31111	Animal food manufacturing	5	21	11	f	D	D	D	D	D	D	D	D
311119	Other animal food manufacturing	6	18	10	f	D	D	D	D	D	D	D	3 356
3112	Grain and oilseed milling	2	14	11	575	24 005	466	919	17 188	89 792	305 456	394 273	D
31121	Flour milling and malt manufacturing	2	10	9	476	20 890	384	773	15 080	86 708	290 837	374 552	7 347
311211	Flour milling	-	8	8	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	-	24	4	g	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	1	12	2	e	D	D	D	D	D	D	D	D
311330	Confectionery manufacturing from purchased chocolate ..	1	12	2	e	D	D	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	-	10	2	f	D	D	D	D	D	D	D	D
311340	Nonchocolate confectionery manufacturing	-	10	2	f	D	D	D	D	D	D	D	D

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	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
	Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.												
311	Food manufacturing—Con.												
3114	Fruit and vegetable preserving and specialty food manufacturing	4	18	14	1 818	61 745	1 266	2 389	33 252	201 043	174 337	375 002	11 029
31141	Frozen food manufacturing	4	8	8	1 299	43 866	803	1 452	19 194	131 407	98 291	229 698	D
311412	Frozen specialty food manufacturing	4	8	8	1 299	43 866	803	1 452	19 194	131 407	98 291	229 698	D
31142	Fruit and vegetable canning, pickling, and drying	4	10	6	519	17 879	463	937	14 058	69 636	76 046	145 304	D
311421	Fruit and vegetable canning .	9	5	3	e	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	—	26	15	2 362	110 908	1 441	3 053	55 725	444 193	826 736	1 271 777	21 381
31151	Dairy product (except frozen) manufacturing	—	24	14	g	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	—	13	7	955	41 198	596	1 347	24 302	125 233	325 321	449 820	7 450
311513	Cheese manufacturing	1	9	5	f	D	D	D	D	D	D	D	D
311514	Dry, condensed, and evaporated dairy product manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	2	29	9	1 069	36 860	805	1 749	23 589	133 051	291 032	427 393	6 806
31161	Animal slaughtering and processing	2	29	9	1 069	36 860	805	1 749	23 589	133 051	291 032	427 393	6 806
311611	Animal (except poultry) slaughtering	—	16	2	403	12 642	323	740	9 799	21 444	155 572	176 848	D
311612	Meat processed from carcasses	3	7	3	511	17 986	391	804	10 616	86 319	116 893	206 670	3 589
3118	Bakeries and tortilla manufacturing	1	121	40	3 933	111 765	2 545	4 818	74 024	354 205	227 523	581 096	13 353
31181	Bread and bakery product manufacturing	1	106	35	h	D	D	D	D	D	D	D	D
311811	Retail bakeries	4	64	14	f	D	D	D	D	D	D	D	D
311812	Commercial bakeries	1	33	14	1 565	44 774	860	1 525	25 704	105 571	62 241	166 430	5 032
311813	Frozen cakes, pies, and other pastries manufacturing	—	9	7	1 301	45 941	1 058	2 234	35 771	195 633	134 027	330 540	6 985
3119	Other food manufacturing	—	65	21	3 304	106 545	2 397	4 909	64 954	522 462	237 892	760 616	21 536
31191	Snack food manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing ...	—	45	17	2 445	76 582	2 003	4 155	53 557	350 397	156 280	506 365	18 796
311991	Perishable prepared food manufacturing	—	17	8	551	16 664	429	815	12 322	56 503	41 612	97 896	2 423
311999	All other miscellaneous food manufacturing	—	28	9	1 894	59 918	1 574	3 340	41 235	293 894	114 668	408 469	16 373
312	Beverage and tobacco product manufacturing	—	14	5	847	38 898	461	949	12 713	69 467	332 890	403 450	D
3121	Beverage manufacturing	—	14	5	847	38 898	461	949	12 713	69 467	332 890	403 450	D
31211	Soft drink and ice manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
313	Textile mills	2	21	5	e	D	D	D	D	D	D	D	D
314	Textile product mills	1	79	11	900	26 517	636	1 234	14 105	58 749	50 360	108 997	D
3141	Textile furnishings mills	2	26	2	263	7 198	204	399	4 875	17 841	11 218	28 662	D
31412	Curtain and linen mills	2	24	2	e	D	D	D	D	D	D	D	217
3149	Other textile product mills	1	53	9	637	19 319	432	835	9 230	40 908	39 142	80 335	D
31499	All other textile product mills ...	—	39	5	405	11 576	275	528	6 227	26 126	25 750	51 997	D
314999	All other miscellaneous textile product mills	—	37	5	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	78	4	563	14 992	450	788	10 564	48 436	23 816	72 847	1 049
3152	Cut and sew apparel manufacturing	2	65	3	e	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	—	13	2	e	D	D	D	D	D	D	D	D

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	Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.												
321	Wood product manufacturing	—	145	39	7 002	362 551	5 081	9 111	242 133	683 067	898 698	1 588 513	47 013
3212	Veneer, plywood, and engineered wood product manufacturing	—	14	9	746	26 678	574	1 213	17 465	50 432	44 805	95 110	2 007
32121	Veneer, plywood, and engineered wood product manufacturing	—	14	9	746	26 678	574	1 213	17 465	50 432	44 805	95 110	2 007
321214	Truss manufacturing	—	9	7	619	22 311	481	1 008	14 718	42 545	33 352	75 837	D
3219	Other wood product manufacturing	—	118	28	6 156	331 639	4 451	7 777	222 719	623 286	817 772	1 447 936	44 637
32191	Millwork	—	58	16	5 362	306 770	3 873	6 629	207 357	575 118	768 546	1 350 710	D
321911	Wood window and door manufacturing	—	26	10	5 064	297 705	3 676	6 262	202 629	559 846	748 272	1 315 079	D
321918	Other millwork (including flooring)	3	27	5	e	D	D	D	D	D	D	D	D
32192	Wood container and pallet manufacturing	2	29	5	319	8 709	248	492	5 909	17 863	17 768	35 732	D
321920	Wood container and pallet manufacturing	2	29	5	319	8 709	248	492	5 909	17 863	17 768	35 732	D
32199	All other wood product manufacturing	2	31	7	475	16 160	330	656	9 453	30 305	31 458	61 494	2 787
321999	All other miscellaneous wood product manufacturing	2	23	6	405	13 945	301	597	8 694	27 079	28 170	54 996	2 611
322	Paper manufacturing	—	98	62	8 929	345 036	6 059	12 534	218 118	832 164	950 312	1 791 521	D
3221	Pulp, paper, and paperboard mills	—	4	3	e	D	D	D	D	D	D	D	D
32213	Paperboard mills	—	3	3	e	D	D	D	D	D	D	D	D
322130	Paperboard mills	—	3	3	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	—	94	59	i	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	—	48	34	4 017	166 838	2 966	5 996	104 746	352 871	522 591	869 229	D
322211	Corrugated and solid fiber box manufacturing	—	31	24	h	D	D	D	D	D	D	D	D
322212	Folding paperboard box manufacturing	—	12	10	g	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing	1	19	11	h	D	D	D	D	D	D	D	10 202
322222	Coated and laminated paper manufacturing	1	10	7	g	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	2	19	11	1 831	67 378	1 325	2 837	41 143	116 033	113 853	232 294	D
322231	Die-cut paper and paperboard office supplies manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
322232	Envelope manufacturing	4	11	7	761	26 440	603	1 234	20 807	49 858	51 202	101 422	2 377
323	Printing and related support activities	1	670	189	19 938	798 776	13 283	25 684	464 991	'1 674 402	1 171 385	'2 834 154	97 516
3231	Printing and related support activities	1	670	189	19 938	798 776	13 283	25 684	464 991	'1 674 402	1 171 385	'2 834 154	97 516
32311	Printing	1	'596	164	'18 406	'730 643	'12 171	'23 423	'421 383	'1 541 297	'1 142 519	'2 673 698	'92 861
323110	Commercial lithographic printing	1	267	92	11 833	494 222	7 957	15 310	290 944	994 574	781 153	1 763 219	65 929
323112	Commercial flexographic printing	—	26	16	1 077	43 741	627	1 261	22 798	99 180	88 663	189 038	D
323113	Commercial screen printing	1	76	16	1 878	56 860	1 156	2 101	29 424	131 642	90 042	222 272	4 123
323114	Quick printing	2	125	7	733	21 916	517	865	13 622	49 953	18 554	68 354	2 751
323115	Digital printing	—	29	4	352	13 770	221	401	7 438	34 303	11 704	45 552	1 310
323116	Manifold business forms printing	1	'14	11	'954	'30 873	'721	'1 471	'20 645	'84 276	'43 123	'128 566	'1 785
323119	Other commercial printing	2	45	12	1 131	52 129	638	1 313	24 869	105 425	75 644	180 805	9 365
32312	Support activities for printing	1	'74	25	'1 532	'68 133	'1 112	'2 261	'43 608	'133 105	'28 866	'160 456	'4 655
323121	Tradebinding and related work	2	'35	11	'635	'19 008	'505	'1 023	'13 744	'38 954	'9 096	'47 595	'1 775
323122	Prepress services	1	39	14	897	49 125	607	1 238	29 864	94 151	19 770	112 861	2 880
324	Petroleum and coal products manufacturing	—	21	11	g	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	—	21	11	g	D	D	D	D	D	D	D	D
32411	Petroleum refineries	—	2	2	g	D	D	D	D	D	D	D	D
324110	Petroleum refineries	—	2	2	g	D	D	D	D	D	D	D	D
32412	Asphalt paving, roofing, and saturated materials manufacturing	—	15	8	f	D	D	D	D	D	D	D	D
324122	Asphalt shingle and coating materials manufacturing	—	6	4	520	26 270	341	760	16 410	81 257	140 923	215 125	37 140

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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
	Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.												
325	Chemical manufacturing	1	171	70	6 188	310 395	3 119	6 218	122 274	1 185 314	771 641	1 947 875	106 121
3251	Basic chemical manufacturing . . .	5	15	7	345	17 417	157	332	6 467	46 683	57 477	104 422	3 335
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	—	9	3	428	15 090	314	663	10 603	27 978	37 806	65 880	D
32521	Resin and synthetic rubber manufacturing	—	9	3	428	15 090	314	663	10 603	27 978	37 806	65 880	D
325211	Plastics material and resin manufacturing	—	9	3	428	15 090	314	663	10 603	27 978	37 806	65 880	D
3254	Pharmaceutical and medicine manufacturing	2	28	10	1 494	81 554	637	1 273	25 342	319 332	176 921	497 633	36 536
32541	Pharmaceutical and medicine manufacturing	2	28	10	1 494	81 554	637	1 273	25 342	319 332	176 921	497 633	36 536
325412	Pharmaceutical preparation manufacturing	—	10	5	f	D	D	D	D	D	D	D	D
325413	In-vitro diagnostic substance manufacturing	6	6	3	292	15 556	133	252	6 236	58 821	62 491	125 106	3 138
3255	Paint, coating, and adhesive manufacturing	6	21	13	565	26 249	300	542	10 217	74 225	77 450	151 179	D
32551	Paint and coating manufacturing	6	14	8	e	D	D	D	D	D	D	D	825
325510	Paint and coating manufacturing	6	14	8	e	D	D	D	D	D	D	D	825
3256	Soap, cleaning compound, and toilet preparation manufacturing	1	51	15	1 484	63 779	844	1 648	28 332	294 420	188 513	475 885	9 934
32561	Soap and cleaning compound manufacturing	2	33	8	488	21 124	254	513	8 804	67 666	42 622	109 693	4 397
325611	Soap and other detergent manufacturing	—	13	4	267	12 606	131	274	5 405	39 330	25 097	63 776	D
32562	Toilet preparation manufacturing	—	18	7	996	42 655	590	1 135	19 528	226 754	145 891	366 192	5 537
325620	Toilet preparation manufacturing	—	18	7	996	42 655	590	1 135	19 528	226 754	145 891	366 192	5 537
3259	Other chemical product and preparation manufacturing	—	40	20	1 778	103 092	813	1 653	39 927	398 896	190 281	589 473	D
32591	Printing ink manufacturing	2	11	7	e	D	D	D	D	D	D	D	D
325910	Printing ink manufacturing	2	11	7	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing	—	27	12	g	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing	—	19	9	g	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	271	132	14 959	511 538	11 334	22 149	322 294	1 307 987	911 832	2 215 345	107 251
3261	Plastics product manufacturing	2	239	120	14 105	481 412	10 777	21 060	307 091	1 241 597	863 157	2 100 513	105 063
32611	Plastics packaging materials and un laminated film and sheet manufacturing	1	28	16	1 595	66 091	1 167	2 357	42 246	190 921	177 559	370 827	19 962
326112	Plastics packaging film and sheet (including laminated) manufacturing	4	6	3	289	14 312	184	376	8 185	27 452	29 853	57 234	D
326113	Unlaminated plastics film and sheet (except packaging) manufacturing	—	15	9	1 067	42 683	795	1 604	27 462	141 558	125 568	269 734	D
32612	Plastics pipe, pipe fitting, and un laminated profile shape manufacturing	—	14	7	g	D	D	D	D	D	D	D	D
326121	Unlaminated plastics profile shape manufacturing	—	12	7	g	D	D	D	D	D	D	D	D
32614	Polystyrene foam product manufacturing	7	9	7	363	11 009	276	532	7 267	27 138	29 047	56 703	2 234
326140	Polystyrene foam product manufacturing	7	9	7	363	11 009	276	532	7 267	27 138	29 047	56 703	2 234
32619	Other plastics product manufacturing	2	169	84	10 792	357 764	8 293	16 157	227 575	940 049	541 256	1 462 485	76 946
326199	All other plastics product manufacturing	2	162	83	10 625	352 045	8 173	15 929	224 124	919 371	531 325	1 432 958	D
3262	Rubber product manufacturing	3	32	12	854	30 126	557	1 089	15 203	66 390	48 675	114 832	2 188
32629	Other rubber product manufacturing	4	25	9	f	D	D	D	D	D	D	D	D
326291	Rubber product manufacturing for mechanical use	3	11	6	353	12 971	234	456	6 701	26 416	16 439	42 937	779
326299	All other rubber product manufacturing	4	14	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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
	Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.												
327	Nonmetallic mineral product manufacturing	1	125	39	3 786	151 531	2 691	5 586	108 129	403 382	309 368	715 151	19 470
3272	Glass and glass product manufacturing	—	17	3	f	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	—	17	3	f	D	D	D	D	D	D	D	D
327213	Glass container manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	1	13	2	e	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	1	72	34	h	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	1	41	18	1 102	44 403	682	1 382	28 926	135 539	132 479	267 760	6 251
327320	Ready-mix concrete manufacturing	1	41	18	1 102	44 403	682	1 382	28 926	135 539	132 479	267 760	6 251
32733	Concrete pipe, brick, and block manufacturing	—	13	9	708	29 713	613	1 258	25 874	98 662	49 467	147 936	5 535
327331	Concrete block and brick manufacturing	—	8	4	255	13 457	229	526	12 189	46 507	26 569	73 566	2 563
327332	Concrete pipe manufacturing	—	5	5	453	16 256	384	732	13 685	52 155	22 898	74 370	2 972
32739	Other concrete product manufacturing	2	18	7	g	D	D	D	D	D	D	D	D
327390	Other concrete product manufacturing	2	18	7	g	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	—	'58	'34	'4 712	'185 364	'3 563	'7 387	'126 789	'427 124	'435 387	'857 904	'22 117
3311	Iron and steel mills and ferroalloy manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	2	1	e	D	D	D	D	D	D	D	D
3312	Steel product manufacturing from purchased steel	—	4	2	e	D	D	D	D	D	D	D	D
33121	Iron and steel pipe and tube manufacturing from purchased steel	—	3	2	e	D	D	D	D	D	D	D	D
331210	Iron and steel pipe and tube manufacturing from purchased steel	—	3	2	e	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	—	3	3	e	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing	—	3	3	e	D	D	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	1	12	2	e	D	D	D	D	D	D	D	D
3315	Foundries	—	'37	'26	'3 181	'110 231	'2 405	'4 886	'76 509	'269 236	'140 921	'410 668	D
33151	Ferrous metal foundries	—	11	7	531	19 258	421	737	13 058	48 349	18 653	66 697	D
331511	Iron foundries	—	7	4	e	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	—	'26	'19	'2 650	'90 973	'1 984	'4 149	'63 451	'220 887	'122 268	'343 971	'10 532
331521	Aluminum die-casting foundries	—	'8	'7	g	D	D	D	D	D	D	D	D
331522	Nonferrous (except aluminum) die-casting foundries	—	8	7	f	D	D	D	D	D	D	D	D
331524	Aluminum foundries (except die-casting)	—	7	4	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	—	1 110	338	'28 843	'1 204 365	'19 500	'38 773	'678 135	'2 789 802	'1 893 168	'4 667 688	'140 665
3321	Forging and stamping	—	70	40	3 589	135 001	2 625	5 294	84 665	333 270	151 565	484 722	12 992
33211	Forging and stamping	—	70	40	3 589	135 001	2 625	5 294	84 665	333 270	151 565	484 722	12 992
332116	Metal stamping	—	60	36	h	D	D	D	D	D	D	D	D
3322	Cutlery and handtool manufacturing	—	30	11	859	39 987	424	854	14 609	109 142	123 142	238 785	D
33221	Cutlery and handtool manufacturing	—	30	11	859	39 987	424	854	14 609	109 142	123 142	238 785	D
332212	Hand and edge tool manufacturing	—	25	9	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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
	Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.												
332	Fabricated metal product manufacturing—Con.												
3323	Architectural and structural metals manufacturing	—	175	59	4 250	165 191	2 964	5 672	96 660	382 934	377 516	753 747	16 527
33231	Plate work and fabricated structural product manufacturing	—	63	19	1 429	56 107	964	1 834	33 468	119 603	137 434	254 415	4 881
332312	Fabricated structural metal manufacturing	—	39	12	801	31 630	523	969	18 488	70 286	100 384	168 540	2 604
332313	Plate work manufacturing	—	17	6	459	19 055	323	647	11 806	37 595	24 866	62 059	D
33232	Ornamental and architectural metal products manufacturing	—	112	40	2 821	109 084	2 000	3 838	63 192	263 331	240 082	499 332	11 646
332321	Metal window and door manufacturing	—	9	4	350	12 940	272	637	8 984	31 892	55 804	86 550	D
332322	Sheet metal work manufacturing	1	71	27	2 048	78 027	1 456	2 670	45 212	181 681	146 622	324 261	D
332323	Ornamental and architectural metal work manufacturing ..	—	32	9	423	18 117	272	531	8 996	49 758	37 656	88 521	818
3324	Boiler, tank, and shipping container manufacturing	—	19	12	1 376	57 208	1 025	2 059	41 117	211 912	389 490	601 125	8 838
33241	Power boiler and heat exchanger manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
332410	Power boiler and heat exchanger manufacturing ..	—	4	2	e	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	2	8	5	f	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	2	8	5	f	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	—	7	5	e	D	D	D	D	D	D	D	D
332431	Metal can manufacturing	—	4	4	e	D	D	D	D	D	D	D	D
3326	Spring and wire product manufacturing	2	32	12	577	21 619	437	834	14 629	44 905	35 288	80 498	1 053
33261	Spring and wire product manufacturing	2	32	12	577	21 619	437	834	14 629	44 905	35 288	80 498	1 053
332618	Other fabricated wire product manufacturing	3	28	9	469	17 471	356	674	11 619	36 203	28 785	65 662	993
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	'521	'115	'8 342	'344 252	'6 204	'12 282	'228 526	'689 306	'299 874	'989 971	'52 533
33271	Machine shops	1	'439	'78	'5 750	'240 069	'4 153	'8 091	'153 189	'481 392	'199 291	'681 002	'37 292
332710	Machine shops	1	'439	'78	'5 750	'240 069	'4 153	'8 091	'153 189	'481 392	'199 291	'681 002	'37 292
33272	Turned product and screw, nut, and bolt manufacturing	2	82	37	2 592	104 183	2 051	4 191	75 337	207 914	100 583	308 969	15 241
332721	Precision turned product manufacturing	1	73	32	g	D	D	D	D	D	D	D	D
332722	Bolt, nut, screw, rivet, and washer manufacturing	4	9	5	e	D	D	D	D	D	D	D	D
3328	Coating, engraving, heat treating, and allied activities	1	'136	'48	'3 591	'117 322	'2 834	'5 646	'79 335	'226 241	'94 792	'321 203	'16 708
33281	Coating, engraving, heat treating, and allied activities ..	1	'136	'48	'3 591	'117 322	'2 834	'5 646	'79 335	'226 241	'94 792	'321 203	'16 708
332811	Metal heat treating	—	11	7	332	13 459	273	576	9 885	27 583	5 277	32 810	D
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	1	'64	'19	'1 214	'38 214	'945	'1 673	'24 934	'81 190	'27 775	'109 058	D
332813	Electroplating, plating, polishing, anodizing, and coloring	1	61	22	2 045	65 649	1 616	3 397	44 516	117 468	61 740	179 335	6 396
3329	Other fabricated metal product manufacturing	—	113	39	6 061	315 493	2 853	5 892	114 490	772 171	407 109	1 163 869	28 988
33291	Metal valve manufacturing	—	24	13	1 735	81 631	1 122	2 241	43 943	185 599	138 011	325 559	15 635
332911	Industrial valve manufacturing	—	6	5	f	D	D	D	D	D	D	D	D
332912	Fluid power valve and hose fitting manufacturing	—	15	7	g	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	—	89	26	4 326	233 862	1 731	3 651	70 547	586 572	269 098	838 310	13 353
332992	Small arms ammunition manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
332993	Ammunition (except small arms) manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
332995	Other ordnance and accessories manufacturing ..	—	1	1	g	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	1	64	16	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.

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.													
333	Machinery manufacturing	1	'549	'198	'23 641	'1 093 193	'13 297	'26 171	'488 676	'2 446 753	'2 052 661	'4 564 715	'114 745
3331	Agriculture, construction, and mining machinery manufacturing	—	34	12	1 741	70 265	1 039	2 164	38 001	136 527	192 671	349 603	8 327
33311	Agricultural implement manufacturing	—	23	8	f	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	1	20	7	f	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	—	9	4	829	42 084	475	950	20 790	81 989	136 410	237 740	D
333120	Construction machinery manufacturing	—	9	4	829	42 084	475	950	20 790	81 989	136 410	237 740	D
3332	Industrial machinery manufacturing	1	74	29	2 588	140 028	1 155	2 328	43 660	'229 621	'271 896	'501 340	14 505
33321	Sawmill and woodworking machinery manufacturing	—	8	5	e	D	D	D	D	D	D	D	D
333210	Sawmill and woodworking machinery manufacturing ..	—	8	5	e	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	1	58	22	2 136	117 867	887	1 758	31 992	193 714	224 754	413 377	12 934
333293	Printing machinery and equipment manufacturing ..	3	14	3	e	D	D	D	D	D	D	D	1 485
333294	Food product machinery manufacturing	2	12	7	550	28 442	233	466	9 052	45 196	79 990	124 525	D
333295	Semiconductor machinery manufacturing	—	6	5	738	48 247	246	536	8 323	84 968	71 438	152 849	9 479
333298	All other industrial machinery manufacturing	2	24	6	f	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	1	55	22	3 437	162 484	1 893	3 692	66 655	602 736	450 124	1 056 767	24 932
33331	Commercial and service industry machinery manufacturing	1	55	22	3 437	162 484	1 893	3 692	66 655	602 736	450 124	1 056 767	24 932
333311	Automatic vending machine manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
333313	Office machinery manufacturing	—	3	2	336	15 899	169	364	6 380	24 781	23 246	48 744	D
333315	Photographic and photocopying equipment manufacturing	—	10	4	449	21 979	125	258	4 158	71 949	107 915	181 823	518
333319	Other commercial and service industry machinery manufacturing	1	34	14	2 241	104 704	1 348	2 611	46 581	478 797	290 060	770 050	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	'47	'26	'3 289	'134 545	'2 097	'4 038	'69 270	'257 234	'211 376	'496 303	'11 666
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	'47	'26	'3 289	'134 545	'2 097	'4 038	'69 270	'257 234	'211 376	'496 303	'11 666
333412	Industrial and commercial fan and blower manufacturing ..	—	7	4	f	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	'22	'17	'2 377	'102 854	'1 432	'2 881	'49 905	'152 127	'159 201	'341 333	D
3335	Metalworking machinery manufacturing	1	191	42	4 098	196 547	2 730	5 295	117 594	328 448	181 143	508 848	13 504
33351	Metalworking machinery manufacturing	1	191	42	4 098	196 547	2 730	5 295	117 594	328 448	181 143	508 848	13 504
333511	Industrial mold manufacturing	1	84	11	962	44 756	698	1 315	31 003	83 979	31 951	115 896	5 414
333512	Machine tool (metal cutting types) manufacturing	—	6	4	468	19 527	270	519	9 969	16 000	51 285	69 103	2 786
333514	Special die and tool, die set, jig, and fixture manufacturing	1	57	19	1 924	98 036	1 285	2 580	56 221	166 279	55 132	218 727	3 981
333515	Cutting tool and machine tool accessory manufacturing...	2	32	2	e	D	D	D	D	D	D	D	D
333518	Other metalworking machinery manufacturing ..	—	10	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	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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
	Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.												
333	Machinery manufacturing—Con.												
3336	Engine, turbine, and power transmission equipment manufacturing	—	14	11	867	33 749	601	1 180	19 246	74 967	91 490	165 081	3 034
33361	Engine, turbine, and power transmission equipment manufacturing	—	14	11	867	33 749	601	1 180	19 246	74 967	91 490	165 081	3 034
333613	Mechanical power transmission equipment manufacturing	1	5	4	347	14 269	191	440	5 961	33 270	17 021	48 820	1 631
333618	Other engine equipment manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	—	134	56	7 621	355 575	3 782	7 474	134 250	817 220	653 961	1 486 773	38 777
33391	Pump and compressor manufacturing	—	14	7	g	D	D	D	D	D	D	D	D
333911	Pump and pumping equipment manufacturing ..	—	6	4	f	D	D	D	D	D	D	D	D
333912	Air and gas compressor manufacturing	—	7	2	e	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	2	'26	'8	f	D	D	D	D	D	D	D	D
333922	Conveyor and conveying equipment manufacturing ..	2	'13	'4	'288	'11 199	'127	'256	'3 375	'18 177	'17 163	'35 269	'719
33399	All other general purpose machinery manufacturing	1	'94	'41	'5 714	'259 525	'2 759	'5 366	'92 428	'545 376	'410 622	'963 708	'31 697
333993	Packaging machinery manufacturing	—	'27	'13	'1 858	'79 610	'671	'1 420	'25 621	'128 209	'96 698	'223 985	'7 287
333994	Industrial process furnace and oven manufacturing ...	1	5	3	e	D	D	D	D	D	D	D	D
333995	Fluid power cylinder and actuator manufacturing	—	9	6	418	18 647	243	393	7 918	31 278	29 913	63 745	D
333996	Fluid power pump and motor manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	1	45	15	2 767	126 719	1 509	2 885	46 848	330 688	226 460	560 981	20 775
334	Computer and electronic product manufacturing	—	337	164	k	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	—	48	23	i	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	—	48	23	i	D	D	D	D	D	D	D	D
334111	Electronic computer manufacturing	3	12	5	e	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	2	8	3	h	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	—	25	14	h	D	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	1	22	9	1 487	69 992	747	1 484	23 756	210 557	149 152	361 206	D
33421	Telephone apparatus manufacturing	3	10	5	f	D	D	D	D	D	D	D	2 511
334210	Telephone apparatus manufacturing	3	10	5	f	D	D	D	D	D	D	D	2 511
33429	Other communications equipment manufacturing	—	5	3	816	38 344	364	744	11 446	132 893	80 157	211 502	2 090
334290	Other communications equipment manufacturing ..	—	5	3	816	38 344	364	744	11 446	132 893	80 157	211 502	2 090
3343	Audio and video equipment manufacturing	5	11	5	e	D	D	D	D	D	D	D	D
33431	Audio and video equipment manufacturing	5	11	5	e	D	D	D	D	D	D	D	D
334310	Audio and video equipment manufacturing	5	11	5	e	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	1	105	51	7 035	313 106	4 463	8 853	150 101	827 634	528 747	1 367 826	61 674
33441	Semiconductor and other electronic component manufacturing	1	105	51	7 035	313 106	4 463	8 853	150 101	827 634	528 747	1 367 826	61 674
334412	Bare printed circuit board manufacturing	1	36	20	1 835	61 677	1 321	2 587	33 742	149 649	94 733	247 427	11 587
334413	Semiconductor and related device manufacturing	1	17	6	1 762	113 231	1 037	1 951	53 313	234 658	107 002	350 301	30 859
334417	Electronic connector manufacturing	—	9	6	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	—	14	8	1 626	67 744	1 023	2 088	29 898	252 828	218 786	466 900	14 478

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)				
	MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.												
	Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.												
334	Computer and electronic product manufacturing—Con.												
3344	Semiconductor and other electronic component manufacturing—Con.												
33441	Semiconductor and other electronic component manufacturing—Con.												
334419	Other electronic component manufacturing	1	22	9	1 227	44 677	657	1 341	17 029	92 656	42 013	135 737	3 484
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	132	68	20 172	1 082 843	9 036	18 279	369 244	3 812 088	1 331 961	5 208 146	131 549
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	132	68	20 172	1 082 843	9 036	18 279	369 244	3 812 088	1 331 961	5 208 146	131 549
334510	Electromedical and electrotherapeutic apparatus manufacturing	—	39	25	8 181	445 622	3 844	8 353	148 567	2 181 615	541 250	2 737 251	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	8	6	h	D	D	D	D	D	D	D	D
334512	Automatic environmental control manufacturing for residential, commercial, and appliance use	—	11	4	g	D	D	D	D	D	D	D	D
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	—	24	9	2 165	100 109	867	1 779	38 187	263 877	126 313	391 205	16 940
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	2	16	7	f	D	D	D	D	D	D	D	D
334516	Analytical laboratory instrument manufacturing ..	—	10	6	g	D	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	—	19	10	h	D	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media	4	19	8	f	D	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media ..	4	19	8	f	D	D	D	D	D	D	D	D
334612	Prerecorded compact disc (except software), tape, and record reproducing	6	10	5	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	'104	'47	'7 478	'315 945	'4 435	'8 417	'149 907	'851 306	'997 254	'1 864 114	'30 304
3353	Electrical equipment manufacturing	—	56	23	3 619	160 942	2 022	3 733	70 990	389 662	596 530	983 490	14 568
33531	Electrical equipment manufacturing	—	56	23	3 619	160 942	2 022	3 733	70 990	389 662	596 530	983 490	14 568
335312	Motor and generator manufacturing	—	7	4	2 151	96 243	1 219	2 204	45 800	267 235	489 039	754 158	D
335313	Switchgear and switchboard apparatus manufacturing ..	3	12	6	354	15 126	236	432	8 239	27 931	23 386	52 066	D
335314	Relay and industrial control manufacturing	1	29	10	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	—	'39	'22	h	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing ..	—	11	8	g	D	D	D	D	D	D	D	7 624
335931	Current-carrying wiring device manufacturing	—	8	6	f	D	D	D	D	D	D	D	D
335932	Noncurrent-carrying wiring device manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	1	'20	'10	'1 185	'36 692	'612	'1 124	'13 834	'75 059	'140 508	'231 998	'6 813
335999	All other miscellaneous electrical equipment and component manufacturing ..	1	'19	'10	g	D	D	D	D	D	D	D	'6 813

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)				
MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.													
336	Transportation equipment manufacturing	—	98	34	4 617	230 813	3 760	7 299	183 600	840 164	1 789 965	2 622 683	24 950
3361	Motor vehicle manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	—	17	4	445	15 123	335	460	9 709	35 956	42 368	77 199	D
33621	Motor vehicle body and trailer manufacturing	—	17	4	445	15 123	335	460	9 709	35 956	42 368	77 199	D
336211	Motor vehicle body manufacturing	—	11	4	e	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	3	40	10	f	D	D	D	D	D	D	D	3 110
33632	Motor vehicle electrical and electronic equipment manufacturing	8	5	2	e	D	D	D	D	D	D	D	1 050
336322	Other motor vehicle electrical and electronic equipment manufacturing	8	5	2	e	D	D	D	D	D	D	D	1 050
3364	Aerospace product and parts manufacturing	—	11	6	e	D	D	D	D	D	D	D	4 596
33641	Aerospace product and parts manufacturing	—	11	6	e	D	D	D	D	D	D	D	4 596
3366	Ship and boat building	—	10	7	e	D	D	D	D	D	D	D	D
33661	Ship and boat building	—	10	7	e	D	D	D	D	D	D	D	D
336612	Boat building	—	9	6	e	D	D	D	D	D	D	D	D
3369	Other transportation equipment manufacturing	—	15	4	e	D	D	D	D	D	D	D	D
33699	Other transportation equipment manufacturing	—	15	4	e	D	D	D	D	D	D	D	D
336999	All other transportation equipment manufacturing ..	—	8	2	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	381	82	7 434	244 812	5 372	10 009	147 432	552 765	393 192	948 665	17 520
3371	Household and institutional furniture and kitchen cabinet manufacturing	1	273	33	h	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	1	195	20	2 411	72 424	1 827	3 486	47 275	170 657	95 406	267 306	7 310
337110	Wood kitchen cabinet and countertop manufacturing ..	1	195	20	2 411	72 424	1 827	3 486	47 275	170 657	95 406	267 306	7 310
33712	Household and institutional furniture manufacturing	—	78	13	g	D	D	D	D	D	D	D	D
337121	Upholstered household furniture manufacturing	—	24	5	624	15 364	517	967	11 540	42 437	45 527	87 962	1 401
337122	Nonupholstered wood household furniture manufacturing	1	38	2	304	7 708	252	472	5 692	16 201	11 805	29 012	723
337127	Institutional furniture manufacturing	—	10	5	576	20 284	401	775	12 076	46 167	28 250	74 089	D
3372	Office furniture (including fixtures) manufacturing	2	94	44	2 953	111 740	1 973	3 615	59 902	232 611	161 934	395 500	6 331
33721	Office furniture (including fixtures) manufacturing	2	94	44	2 953	111 740	1 973	3 615	59 902	232 611	161 934	395 500	6 331
337211	Wood office furniture manufacturing	—	12	5	316	10 746	246	420	7 079	22 756	10 317	33 380	555
337212	Custom architectural woodwork and millwork manufacturing	—	30	10	620	24 070	410	768	12 728	51 978	35 456	88 522	1 070
337214	Office furniture (except wood) manufacturing	—	9	5	388	16 772	247	471	8 164	40 707	29 830	70 883	659
337215	Showcase, partition, shelving, and locker manufacturing	3	43	24	1 629	60 152	1 070	1 956	31 931	117 170	86 331	202 715	4 047
3379	Other furniture related product manufacturing	1	14	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	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)				
MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area—Con.													
339	Miscellaneous manufacturing	2	'533	'147	'16 820	'760 442	'8 814	'17 488	'276 355	'1 645 944	'809 502	'2 462 919	'116 329
3391	Medical equipment and supplies manufacturing	'2	'226	'80	j	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	'2	'226	'80	j	D	D	D	D	D	D	D	D
339111	Laboratory apparatus and furniture manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
339112	Surgical and medical instrument manufacturing	3	60	30	6 420	346 283	2 635	5 384	91 496	702 752	300 514	1 017 403	D
339113	Surgical appliance and supplies manufacturing	2	'45	'20	'2 622	'134 479	'1 193	'2 344	'40 079	'332 938	'140 276	'466 790	D
339115	Ophthalmic goods manufacturing	6	7	5	509	18 605	341	699	10 299	78 277	32 041	111 902	D
339116	Dental laboratories	2	92	19	1 140	39 858	836	1 687	29 017	66 297	14 816	80 553	D
3399	Other miscellaneous manufacturing	2	'307	'67	i	D	D	D	D	D	D	D	D
33992	Sporting and athletic goods manufacturing	—	'41	8	'1 290	'43 099	'802	'1 545	'20 729	'110 162	'67 925	'178 371	D
339920	Sporting and athletic goods manufacturing	—	'41	8	'1 290	'43 099	'802	'1 545	'20 729	'110 162	'67 925	'178 371	D
33995	Sign manufacturing	'3	'109	'28	'2 095	'80 173	'1 219	'2 341	'37 877	'159 975	'110 852	'270 746	'4 867
339950	Sign manufacturing	'3	'109	'28	'2 095	'80 173	'1 219	'2 341	'37 877	'159 975	'110 852	'270 746	'4 867
33999	All other miscellaneous manufacturing	'3	'104	'26	'1 751	'61 045	'1 211	'2 397	'31 944	'121 187	'85 276	'205 845	'6 286
339991	Gasket, packing, and sealing device manufacturing	2	14	8	502	19 379	334	736	10 368	35 432	17 975	53 457	3 601
339999	All other miscellaneous manufacturing	1	'76	'16	'1 019	'33 788	'699	'1 275	'17 387	'68 389	'54 475	'122 154	'2 291
Red Wing, MN Micropolitan Statistical Area													
31-33	Manufacturing	—	90	33	4 485	163 726	3 296	6 404	100 008	412 114	619 206	1 029 059	11 928
311	Food manufacturing	—	15	9	621	20 136	450	915	13 196	78 085	387 937	463 288	2 044
3115	Dairy product manufacturing	—	3	3	353	11 430	259	536	7 988	44 967	297 294	337 960	490
31151	Dairy product (except frozen) manufacturing	—	3	3	353	11 430	259	536	7 988	44 967	297 294	337 960	490
316	Leather and allied product manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
3161	Leather and hide tanning and finishing	—	1	1	e	D	D	D	D	D	D	D	D
31611	Leather and hide tanning and finishing	—	1	1	e	D	D	D	D	D	D	D	D
316110	Leather and hide tanning and finishing	—	1	1	e	D	D	D	D	D	D	D	D
3162	Footwear manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
31621	Footwear manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
316213	Men's footwear (except athletic) manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
323	Printing and related support activities	—	6	2	e	D	D	D	D	D	D	D	271
3231	Printing and related support activities	—	6	2	e	D	D	D	D	D	D	D	271
32311	Printing	—	6	2	e	D	D	D	D	D	D	D	271
326	Plastics and rubber products manufacturing	3	3	2	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	—	12	5	467	16 383	324	636	10 254	73 168	24 449	98 111	1 432
333	Machinery manufacturing	—	5	3	452	16 434	338	718	10 572	41 156	18 609	59 393	1 253
3339	Other general purpose machinery manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	—	10	4	488	16 924	375	702	11 004	49 627	28 486	78 540	1 947
3399	Other miscellaneous manufacturing	—	6	3	417	14 142	323	592	9 391	40 127	26 673	66 607	D

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
St. Cloud, MN Metropolitan Statistical Area													
31-33	Manufacturing	—	325	112	'16 523	'573 584	'12 714	'25 238	'402 796	1 514 741	1 582 486	3 096 325	104 566
311	Food manufacturing	—	38	15	2 924	82 227	2 210	4 536	56 205	240 186	461 118	698 255	11 773
3115	Dairy product manufacturing	—	5	3	335	11 402	293	562	9 640	69 922	226 810	293 805	4 318
31151	Dairy product (except frozen) manufacturing	—	5	3	335	11 402	293	562	9 640	69 922	226 810	293 805	4 318
311513	Cheese manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	10	5	1 725	45 289	1 446	2 995	33 180	86 393	180 296	266 891	2 970
31161	Animal slaughtering and processing	—	10	5	1 725	45 289	1 446	2 995	33 180	86 393	180 296	266 891	2 970
311615	Poultry processing	—	2	2	g	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	—	11	4	701	20 523	346	688	9 914	60 006	23 466	83 465	D
31181	Bread and bakery product manufacturing	—	11	4	701	20 523	346	688	9 914	60 006	23 466	83 465	D
311812	Commercial bakeries	—	3	2	f	D	D	D	D	D	D	D	D
321	Wood product manufacturing	3	19	7	902	25 936	759	1 451	19 544	63 778	69 789	133 084	D
3219	Other wood product manufacturing	3	16	7	881	25 396	740	1 420	19 104	60 599	67 215	127 456	D
32191	Millwork	3	8	6	826	24 401	695	1 354	18 402	58 817	65 663	124 121	D
321911	Wood window and door manufacturing	9	3	2	e	D	D	D	D	D	D	D	D
321912	Cut stock, resawing lumber, and planing	—	3	3	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	—	1	1	f	D	D	D	D	D	D	D	D
32212	Paper mills	—	1	1	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	—	34	11	2 584	96 740	1 765	3 472	56 537	270 804	121 164	392 425	33 118
3231	Printing and related support activities	—	34	11	2 584	96 740	1 765	3 472	56 537	270 804	121 164	392 425	33 118
32311	Printing	—	31	11	2 560	95 873	1 746	3 433	55 954	269 020	120 591	390 068	33 065
323110	Commercial lithographic printing	—	15	6	1 900	70 120	1 401	2 835	46 512	176 061	78 387	254 356	D
323118	Blankbook, looseleaf binders, and devices manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	—	10	5	414	12 041	303	691	6 816	35 524	35 513	70 142	515
3261	Plastics product manufacturing	—	9	5	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	—	7	4	e	D	D	D	D	D	D	D	431
326199	All other plastics product manufacturing	—	7	4	e	D	D	D	D	D	D	D	431
327	Nonmetallic mineral product manufacturing	—	34	13	1 318	54 711	1 118	2 276	43 728	146 329	65 395	210 442	5 983
3279	Other nonmetallic mineral product manufacturing	—	18	9	1 062	42 842	961	1 932	38 054	121 299	49 294	168 532	4 546
32799	All other nonmetallic mineral product manufacturing	—	18	9	1 062	42 842	961	1 932	38 054	121 299	49 294	168 532	4 546
327991	Cut stone and stone product manufacturing	—	17	9	g	D	D	D	D	D	D	D	4 546
331	Primary metal manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
3315	Foundries	—	2	1	e	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	—	2	1	e	D	D	D	D	D	D	D	D
331511	Iron foundries	—	2	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	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)				
MINNEAPOLIS-ST. PAUL-ST. CLOUD, MN-WI COMBINED STATISTICAL AREA—Con.													
St. Cloud, MN Metropolitan Statistical Area—Con.													
332	Fabricated metal product manufacturing	1	39	10	1 273	54 295	881	1 713	33 773	103 787	76 216	179 139	6 686
3324	Boiler, tank, and shipping container manufacturing	6	4	3	e	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	6	3	3	293	13 271	189	396	7 208	19 512	12 922	32 427	D
332420	Metal tank (heavy gauge) manufacturing	6	3	3	293	13 271	189	396	7 208	19 512	12 922	32 427	D
3329	Other fabricated metal product manufacturing	—	6	3	577	28 930	387	809	17 864	61 454	50 629	111 667	D
33291	Metal valve manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
332911	Industrial valve manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	24	9	1 883	139 200	1 526	1 985	19 386	85 132	85 642	171 564	12 765
3332	Industrial machinery manufacturing	1	6	3	343	19 084	156	331	7 141	38 773	37 425	77 329	D
335	Electrical equipment, appliance, and component manufacturing	—	5	2	g	D	D	D	D	D	D	D	D
3352	Household appliance manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
33522	Major appliance manufacturing.	—	1	1	g	D	D	D	D	D	D	D	D
335222	Household refrigerator and home freezer manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	16	7	1 045	33 126	698	1 318	23 515	91 164	152 136	246 700	D
3362	Motor vehicle body and trailer manufacturing	—	6	5	932	30 341	612	1 139	21 468	84 468	145 309	233 399	D
33621	Motor vehicle body and trailer manufacturing	—	6	5	932	30 341	612	1 139	21 468	84 468	145 309	233 399	D
336211	Motor vehicle body manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
336212	Truck trailer manufacturing ..	—	3	2	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	46	16	864	25 147	679	1 282	17 316	54 663	25 702	80 292	2 245
3371	Household and institutional furniture and kitchen cabinet manufacturing	3	36	10	514	15 666	417	763	10 861	33 177	15 133	48 148	843
33711	Wood kitchen cabinet and countertop manufacturing	1	26	5	332	9 628	291	505	7 669	19 171	10 482	29 477	603
337110	Wood kitchen cabinet and countertop manufacturing ..	1	26	5	332	9 628	291	505	7 669	19 171	10 482	29 477	603
3372	Office furniture (including fixtures) manufacturing	1	10	6	350	9 481	262	519	6 455	21 486	10 569	32 144	1 402
33721	Office furniture (including fixtures) manufacturing	1	10	6	350	9 481	262	519	6 455	21 486	10 569	32 144	1 402
339	Miscellaneous manufacturing	1	28	9	1 089	32 336	866	1 843	21 974	102 889	69 600	169 816	D
3391	Medical equipment and supplies manufacturing	1	14	8	1 009	29 449	808	1 737	20 516	94 197	67 076	158 636	D
33911	Medical equipment and supplies manufacturing	1	14	8	1 009	29 449	808	1 737	20 516	94 197	67 076	158 636	D
339113	Surgical appliance and supplies manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
339115	Ophthalmic goods manufacturing	1	8	6	f	D	D	D	D	D	D	D	D
ALBERT LEA, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	2	62	24	2 968	97 969	2 280	4 348	68 797	250 333	296 336	538 030	12 552
311	Food manufacturing	2	8	5	1 295	38 976	1 061	2 248	29 351	83 935	145 911	231 952	4 324
3116	Animal slaughtering and processing	9	3	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	9	3	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
332	Fabricated metal product manufacturing	—	11	3	294	10 195	209	382	8 343	23 659	20 484	42 259	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)				
ALBERT LEA, MN MICROPOLITAN STATISTICAL AREA—Con.													
337	Furniture and related product manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
3372	Office furniture (including fixtures) manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33721	Office furniture (including fixtures) manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
337215	Showcase, partition, shelving, and locker manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
ALEXANDRIA, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	89	23	2 636	88 575	2 050	4 055	60 948	316 927	185 562	504 629	19 541
326	Plastics and rubber products manufacturing	-	4	2	334	9 227	269	589	6 999	17 896	18 188	36 834	D
3261	Plastics product manufacturing ..	-	4	2	334	9 227	269	589	6 999	17 896	18 188	36 834	D
32619	Other plastics product manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
32791	Abrasive product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
327910	Abrasive product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	2	1	e	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
332	Fabricated metal product manufacturing	-	27	7	373	11 426	317	623	8 877	29 095	20 012	49 314	6 911
333	Machinery manufacturing	4	12	6	773	29 435	593	1 208	20 797	58 390	40 123	99 686	1 700
3339	Other general purpose machinery manufacturing	5	8	4	692	26 805	543	1 153	19 764	50 277	35 944	87 412	1 279
33399	All other general purpose machinery manufacturing	5	6	4	f	D	D	D	D	D	D	D	D
333993	Packaging machinery manufacturing	5	4	3	f	D	D	D	D	D	D	D	1 166
AUSTIN, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	36	12	4 347	176 193	3 109	6 279	90 873	733 771	704 525	1 447 000	10 877
311	Food manufacturing	-	8	3	h	D	D	D	D	D	D	D	7 729
3116	Animal slaughtering and processing	-	3	2	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	3	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
BEMIDJI, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	47	9	1 470	44 999	1 207	2 280	33 400	98 631	132 889	231 022	D
314	Textile product mills	-	3	1	e	D	D	D	D	D	D	D	D
3141	Textile furnishings mills	-	3	1	e	D	D	D	D	D	D	D	D
31412	Curtain and linen mills	-	3	1	e	D	D	D	D	D	D	D	D
314129	Other household textile product mills	-	1	1	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	-	15	5	594	25 255	502	1 008	20 458	64 470	110 871	174 609	D
3212	Veneer, plywood, and engineered wood product manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
32121	Veneer, plywood, and engineered wood product manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
321219	Reconstituted wood product 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 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)				
BEMIDJI, MN MICROPOLITAN STATISTICAL AREA—Con.													
334	Computer and electronic product manufacturing	9	2	1	e	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
BRAINERD, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	151	34	2 636	86 362	2 001	3 799	56 066	226 316	168 789	395 907	17 639
321	Wood product manufacturing	—	16	4	412	13 077	331	613	9 274	49 222	35 239	85 216	D
323	Printing and related support activities	—	14	5	316	9 596	224	416	6 062	23 241	13 437	36 676	5 101
3231	Printing and related support activities	—	14	5	316	9 596	224	416	6 062	23 241	13 437	36 676	5 101
32311	Printing	—	13	5	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	7	5	303	9 131	235	479	6 059	21 638	15 844	37 855	2 754
3261	Plastics product manufacturing ..	2	5	4	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	—	25	6	639	21 687	517	977	15 585	49 622	22 617	71 974	3 600
3321	Forging and stamping.....	—	2	1	e	D	D	D	D	D	D	D	D
33211	Forging and stamping.....	—	2	1	e	D	D	D	D	D	D	D	D
332116	Metal stamping	—	1	1	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	14	3	250	11 027	168	311	6 055	19 915	13 416	33 913	565
DULUTH, MN-WI METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	329	79	8 270	306 650	5 737	11 296	188 339	870 311	612 814	1 964 328	483 054
311	Food manufacturing	1	32	6	694	19 505	452	824	8 994	61 415	49 868	113 494	D
3114	Fruit and vegetable preserving and specialty food manufacturing	1	3	1	291	9 723	170	323	2 970	21 589	19 695	41 324	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
321	Wood product manufacturing	1	33	9	789	27 534	644	1 302	22 164	65 338	94 337	158 490	D
3212	Veneer, plywood, and engineered wood product manufacturing	—	7	3	419	17 177	342	720	14 672	37 875	51 628	89 513	D
32121	Veneer, plywood, and engineered wood product manufacturing	—	7	3	419	17 177	342	720	14 672	37 875	51 628	89 513	D
321219	Reconstituted wood product manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	4	17	4	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	—	3	3	f	D	D	D	D	D	D	D	D
32212	Paper mills	—	2	2	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	1	1	e	D	D	D	D	D	D	D	D
322122	Newsprint mills	—	1	1	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	32	5	318	8 953	239	385	5 606	22 055	10 534	32 662	D
3231	Printing and related support activities	1	32	5	318	8 953	239	385	5 606	22 055	10 534	32 662	D
32311	Printing	2	29	5	e	D	D	D	D	D	D	D	1 211
324	Petroleum and coal products manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
3241	Petroleum and coal products 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	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)				
DULUTH, MN-WI METROPOLITAN STATISTICAL AREA—Con.													
325	Chemical manufacturing	-	14	5	489	16 956	337	659	9 926	45 786	40 235	88 074	D
3259	Other chemical product and preparation manufacturing	-	3	2	335	11 003	224	465	6 219	30 057	22 633	53 458	D
32599	All other chemical product and preparation manufacturing ...	-	2	2	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	2	16	4	254	8 099	188	365	4 898	29 611	27 598	56 989	D
327	Nonmetallic mineral product manufacturing	1	25	7	762	31 611	629	1 282	25 060	86 224	78 893	166 678	D
3279	Other nonmetallic mineral product manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing .	-	1	1	f	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	7	4	278	10 683	221	473	7 450	34 635	46 063	79 172	D
332	Fabricated metal product manufacturing	3	54	11	855	30 633	608	1 243	18 795	47 689	53 226	105 708	D
333	Machinery manufacturing	2	25	9	667	27 084	391	744	12 855	56 349	53 845	113 165	D
334	Computer and electronic product manufacturing	4	10	5	915	25 804	585	1 170	11 357	52 760	57 738	111 019	D
3344	Semiconductor and other electronic component manufacturing	4	4	4	878	24 538	569	1 151	11 073	50 906	56 499	107 917	D
33441	Semiconductor and other electronic component manufacturing	4	4	4	878	24 538	569	1 151	11 073	50 906	56 499	107 917	D
334412	Bare printed circuit board manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	9	2	f	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
336411	Aircraft manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
FAIRMONT, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	45	13	1 792	57 303	1 238	2 234	32 933	146 564	117 222	270 854	D
311	Food manufacturing	-	4	1	e	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	-	1	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
333	Machinery manufacturing	-	4	3	454	16 556	265	514	7 762	32 154	30 661	65 913	D
3339	Other general purpose machinery manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
333997	Scale and balance (except laboratory) manufacturing ..	-	1	1	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	5	3	394	13 133	205	374	5 924	21 512	12 560	36 964	670

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)				
FERGUS FALLS, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	86	27	3 572	102 730	2 805	5 337	69 239	312 419	286 866	603 187	27 851
311	Food manufacturing	-	15	8	1 680	44 478	1 283	2 588	28 270	160 366	139 821	304 520	11 153
3116	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	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	-	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
3119	Other food manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
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
321	Wood product manufacturing	-	6	2	275	6 053	242	425	5 026	11 601	8 630	20 525	D
3219	Other wood product manufacturing	-	6	2	275	6 053	242	425	5 026	11 601	8 630	20 525	D
32191	Millwork	-	2	2	e	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	3	20	7	384	11 428	295	556	7 348	25 303	15 256	38 977	9 555
336	Transportation equipment manufacturing	-	2	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
GRAND FORKS, ND-MN METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	93	28	3 288	96 407	2 641	4 898	68 722	393 448	399 812	817 182	22 311
311	Food manufacturing	2	18	6	1 518	47 234	1 336	2 451	37 288	263 649	250 519	528 329	9 122
3113	Sugar and confectionery product manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
31131	Sugar manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
311313	Beet sugar manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	8	6	3	f	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	9	2	1	f	D	D	D	D	D	D	D	D
311411	Frozen fruit, juice, and vegetable manufacturing	9	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	11	4	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	7	4	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	8	2	280	4 368	247	578	3 431	8 706	4 545	13 415	667
LA CROSSE, WI-MN METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	200	66	9 307	306 843	6 522	12 220	169 006	630 603	871 329	1 500 271	47 349
311	Food manufacturing	-	20	9	703	21 538	496	972	13 685	79 323	233 432	315 410	13 269
3115	Dairy product manufacturing	-	4	4	418	13 181	340	688	9 681	55 301	207 802	266 049	D
31151	Dairy product (except frozen) manufacturing	-	4	4	418	13 181	340	688	9 681	55 301	207 802	266 049	D
311513	Cheese manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	-	5	2	360	13 330	292	524	9 647	33 549	31 542	64 760	D
3121	Beverage manufacturing	-	5	2	360	13 330	292	524	9 647	33 549	31 542	64 760	D
31212	Breweries	-	2	1	e	D	D	D	D	D	D	D	D
312120	Breweries	-	2	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)				
LA CROSSE, WI-MN METROPOLITAN STATISTICAL AREA—Con.													
321	Wood product manufacturing	-	15	8	1 177	26 931	960	1 661	16 696	55 301	67 645	116 851	3 125
3211	Sawmills and wood preservation ..	-	3	1	e	D	D	D	D	D	D	D	D
32111	Sawmills and wood preservation	-	3	1	e	D	D	D	D	D	D	D	D
321113	Sawmills	-	3	1	e	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	-	10	5	f	D	D	D	D	D	D	D	2 157
32191	Millwork	-	4	4	538	12 388	462	1 002	8 767	28 325	32 421	59 547	1 959
321911	Wood window and door manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	28	9	1 324	38 616	1 107	2 018	25 765	74 933	51 842	126 125	5 314
3231	Printing and related support activities	-	28	9	1 324	38 616	1 107	2 018	25 765	74 933	51 842	126 125	5 314
32311	Printing	-	26	9	g	D	D	D	D	D	D	D	D
323113	Commercial screen printing ..	-	8	5	894	22 689	777	1 365	15 605	40 859	18 926	59 337	2 380
332	Fabricated metal product manufacturing	-	32	11	964	32 758	765	1 395	23 605	84 583	96 643	180 995	2 464
3324	Boiler, tank, and shipping container manufacturing	-	4	2	328	14 892	256	454	10 825	47 714	67 358	115 100	954
333	Machinery manufacturing	-	16	6	2 905	122 307	1 454	2 811	44 746	186 420	289 261	479 609	12 800
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	5	3	h	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	5	3	h	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	-	4	2	h	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	8	4	736	17 284	571	1 106	11 794	36 701	28 723	65 254	D
3363	Motor vehicle parts manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping ..	-	3	3	f	D	D	D	D	D	D	D	D
336370	Motor vehicle metal stamping	-	3	3	f	D	D	D	D	D	D	D	D
MANKATO-NORTH MANKATO, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	126	57	8 627	266 508	5 951	11 274	153 583	956 884	1 536 544	2 499 288	40 708
311	Food manufacturing	2	17	10	919	38 184	607	1 304	21 050	380 443	933 454	1 307 040	20 105
3111	Animal food manufacturing	3	3	3	259	11 206	127	275	3 629	26 800	84 683	111 609	D
31111	Animal food manufacturing	3	3	3	259	11 206	127	275	3 629	26 800	84 683	111 609	D
311119	Other animal food manufacturing	3	3	3	259	11 206	127	275	3 629	26 800	84 683	111 609	D
3112	Grain and oilseed milling	2	7	5	e	D	D	D	D	D	D	D	D
31122	Starch and vegetable fats and oils manufacturing	2	6	4	e	D	D	D	D	D	D	D	D
311225	Fats and oils refining and blending	3	4	3	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	16	11	3 249	69 793	2 274	3 981	40 745	186 266	81 027	266 685	3 110
3231	Printing and related support activities	-	16	11	3 249	69 793	2 274	3 981	40 745	186 266	81 027	266 685	3 110
32311	Printing	-	16	11	3 249	69 793	2 274	3 981	40 745	186 266	81 027	266 685	3 110
323110	Commercial lithographic printing	-	11	10	h	D	D	D	D	D	D	D	3 064
326	Plastics and rubber products manufacturing	-	7	5	498	16 970	397	848	12 639	47 289	62 195	108 918	1 361
3261	Plastics product manufacturing ..	-	7	5	498	16 970	397	848	12 639	47 289	62 195	108 918	1 361
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	-	5	3	e	D	D	D	D	D	D	D	D
326113	Unlaminated plastics film and sheet (except packaging) manufacturing	-	3	2	293	10 790	241	574	8 633	34 312	47 754	81 336	837
332	Fabricated metal product manufacturing	-	20	6	524	19 163	410	713	13 384	44 957	63 582	111 375	3 065

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)				
MANKATO-NORTH MANKATO, MN MICROPOLITAN STATISTICAL AREA—Con.													
333	Machinery manufacturing	-	11	6	794	28 499	425	789	9 678	47 139	84 081	134 107	3 723
3331	Agriculture, construction, and mining machinery manufacturing	-	4	3	294	8 971	191	401	3 730	17 356	17 342	34 776	496
334	Computer and electronic product manufacturing	-	6	4	379	13 075	252	435	6 611	22 383	24 582	47 558	441
3344	Semiconductor and other electronic component manufacturing	-	5	4	e	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	5	4	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	4	4	626	25 234	448	948	16 842	79 506	80 929	163 752	3 418
3353	Electrical equipment manufacturing	-	4	4	626	25 234	448	948	16 842	79 506	80 929	163 752	3 418
33531	Electrical equipment manufacturing	-	4	4	626	25 234	448	948	16 842	79 506	80 929	163 752	3 418
335312	Motor and generator manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	6	4	681	23 040	426	844	11 800	53 968	38 162	93 391	2 636
3363	Motor vehicle parts manufacturing	3	2	2	e	D	D	D	D	D	D	D	D
MARSHALL, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	4	33	12	1 611	49 201	1 328	2 737	35 967	219 795	299 702	514 468	40 894
311	Food manufacturing	6	7	4	809	27 537	687	1 493	20 663	139 408	226 598	360 444	D
3115	Dairy product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
311520	Ice cream and frozen dessert manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	1	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
NEW ULM, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	41	20	3 689	116 114	2 986	6 117	85 415	589 630	631 785	1 225 170	34 223
311	Food manufacturing	-	8	6	1 268	40 120	1 142	2 410	33 923	238 582	484 022	722 686	15 430
3115	Dairy product manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
311513	Cheese manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	4	2	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	4	2	f	D	D	D	D	D	D	D	D
32311	Printing	-	4	2	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	4	2	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	4	3	g	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
33593	Wiring device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335931	Current-carrying wiring device 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 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)				
OWATONNA, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	75	24	5 965	236 025	4 181	8 529	127 365	561 382	622 685	1 186 976	30 147
311	Food manufacturing	9	7	2	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	-	2	2	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	19	5	2 207	90 003	1 412	2 750	37 976	210 195	343 717	552 458	6 298
3322	Cutlery and handtool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33221	Cutlery and handtool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
332212	Hand and edge tool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3325	Hardware manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
33251	Hardware manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
332510	Hardware manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	5	5	431	16 787	241	461	7 420	30 057	70 396	103 696	D
3331	Agriculture, construction, and mining machinery manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	9	1	1	f	D	D	D	D	D	D	D	D
337127	Institutional furniture manufacturing	9	1	1	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	-	5	3	350	11 926	293	654	9 563	23 147	31 913	55 634	D
3399	Other miscellaneous manufacturing	-	5	3	350	11 926	293	654	9 563	23 147	31 913	55 634	D
33992	Sporting and athletic goods manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
339920	Sporting and athletic goods manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
ROCHESTER, MN METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	159	58	14 931	703 310	6 856	13 960	217 021	1 581 371	2 793 144	4 304 369	115 089
311	Food manufacturing	-	22	15	1 954	61 789	1 692	3 395	51 029	165 268	678 749	838 460	8 257
3114	Fruit and vegetable preserving and specialty food manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
31142	Fruit and vegetable canning, pickling, and drying	-	2	2	f	D	D	D	D	D	D	D	D
311421	Fruit and vegetable canning ..	-	2	2	f	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	-	5	5	936	32 660	813	1 538	26 507	89 282	461 640	549 194	5 894
31151	Dairy product (except frozen) manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
311513	Cheese manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
311520	Ice cream and frozen dessert manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	16	7	572	20 284	412	793	13 547	38 719	24 141	62 364	2 012
3231	Printing and related support activities	-	16	7	572	20 284	412	793	13 547	38 719	24 141	62 364	2 012
32311	Printing	-	16	7	572	20 284	412	793	13 547	38 719	24 141	62 364	2 012
323110	Commercial lithographic printing	-	10	4	421	15 612	312	607	10 786	29 274	18 077	47 159	1 885
326	Plastics and rubber products manufacturing	1	6	3	255	7 961	187	361	4 574	17 100	23 044	40 218	1 674
332	Fabricated metal product manufacturing	2	19	5	317	10 837	230	449	6 888	19 258	19 093	38 825	1 666

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)				
	ROCHESTER, MN METROPOLITAN STATISTICAL AREA—Con.												
333	Machinery manufacturing	-	12	2	515	15 579	282	614	8 301	95 699	67 808	164 368	1 830
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
333414	Heating equipment (except warm air furnaces) manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	10	5	i	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	-	2	1	i	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	-	2	1	i	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	-	2	1	i	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	-	1	1	f	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
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	-	2	2	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
335129	Other lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	6	3	1 995	82 313	1 635	3 604	60 154	113 776	383 034	508 477	9 333
3362	Motor vehicle body and trailer manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336211	Motor vehicle body manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
33631	Motor vehicle gasoline engine and engine parts manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
336312	Gasoline engine and engine parts manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping ..	-	1	1	f	D	D	D	D	D	D	D	D
336370	Motor vehicle metal stamping	-	1	1	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	21	4	461	13 909	344	672	8 936	26 399	15 368	42 654	423
3372	Office furniture (including fixtures) manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
33721	Office furniture (including fixtures) manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	15	3	288	10 175	191	360	5 509	17 940	11 217	28 494	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)				
WILLMAR, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	64	19	2 909	80 753	2 119	4 134	42 209	232 399	280 909	510 357	5 564
311	Food manufacturing	-	11	4	1 920	49 927	1 510	3 017	28 089	135 616	189 808	322 688	1 597
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
311615	Poultry processing	-	2	2	g	D	D	D	D	D	D	D	D
WINONA, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	114	44	5 583	178 280	3 976	7 612	107 414	484 631	532 493	1 020 812	26 242
311	Food manufacturing	2	13	5	558	17 974	442	954	12 772	89 667	110 554	200 437	10 962
323	Printing and related support activities	-	12	4	407	12 069	325	623	9 403	36 450	24 227	59 550	2 971
3231	Printing and related support activities	-	12	4	407	12 069	325	623	9 403	36 450	24 227	59 550	2 971
32311	Printing	-	11	4	e	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	7	3	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	4	2	482	20 604	276	556	8 840	54 517	62 541	116 478	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
325991	Custom compounding of purchased resins	-	1	1	e	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	8	6	306	10 274	258	525	7 429	19 880	11 111	30 903	D
3315	Foundries	-	8	6	306	10 274	258	525	7 429	19 880	11 111	30 903	D
332	Fabricated metal product manufacturing	-	15	4	534	16 387	370	739	9 719	41 747	25 075	68 086	1 614
3326	Spring and wire product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
33261	Spring and wire product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	13	5	279	10 655	145	305	4 829	12 561	15 538	31 181	347
334	Computer and electronic product manufacturing	-	5	3	1 616	46 476	1 244	2 227	32 009	132 832	200 250	333 509	2 690
3344	Semiconductor and other electronic component manufacturing	-	4	3	g	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	4	3	g	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	5	4	545	20 403	251	482	6 865	46 195	48 410	95 250	D
3353	Electrical equipment manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
335314	Relay and industrial control manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
WORTHINGTON, MN MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	27	7	2 330	71 836	1 868	4 071	51 593	185 374	555 381	753 777	6 288
311	Food manufacturing	-	7	2	g	D	D	D	D	D	D	D	3 903
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

See footnotes at end of table.

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

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)				
ANOKA													
31-33	Manufacturing	-	655	180	22 944	'1 018 626	'13 556	26 854	'479 600	2 506 784	1 769 863	4 272 690	106 719
322	Paper manufacturing	-	12	6	551	22 059	404	702	13 850	46 769	77 698	124 868	4 122
3222	Converted paper product manufacturing	-	12	6	551	22 059	404	702	13 850	46 769	77 698	124 868	4 122
32221	Paperboard container manufacturing	-	8	6	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	3	50	11	1 311	46 235	994	1 722	29 117	104 993	53 361	158 256	3 229
3231	Printing and related support activities	3	50	11	1 311	46 235	994	1 722	29 117	104 993	53 361	158 256	3 229
32311	Printing	3	43	10	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	3	17	4	562	23 822	450	819	16 211	62 756	32 070	95 050	1 385
323113	Commercial screen printing	3	9	4	552	15 813	402	665	9 147	28 994	15 551	44 332	695
325	Chemical manufacturing	-	14	8	616	30 770	248	490	10 920	159 236	109 830	268 194	7 269
326	Plastics and rubber products manufacturing	4	25	13	997	32 380	728	1 492	19 430	92 720	65 804	154 722	5 508
3261	Plastics product manufacturing	4	23	11	f	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	4	21	10	883	28 765	644	1 336	17 118	86 370	60 546	143 114	5 231
326199	All other plastics product manufacturing	4	21	10	883	28 765	644	1 336	17 118	86 370	60 546	143 114	5 231
332	Fabricated metal product manufacturing	-	'218	'52	'6 734	'321 463	'3 724	'7 847	'139 053	'750 695	'339 563	'1 076 544	'32 185
3321	Forging and stamping.....	-	15	9	834	33 411	633	1 353	21 809	66 943	33 583	102 166	3 366
33211	Forging and stamping.....	-	15	9	834	33 411	633	1 353	21 809	66 943	33 583	102 166	3 366
332116	Metal stamping.....	-	12	8	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	'123	'21	'1 659	'66 886	'1 272	'2 516	'46 473	'134 565	'58 370	'193 410	'16 486
33271	Machine shops	1	'103	'15	'1 048	'41 363	'787	'1 475	'26 723	'76 523	'30 383	'107 334	'10 538
332710	Machine shops	1	'103	'15	'1 048	'41 363	'787	'1 475	'26 723	'76 523	'30 383	'107 334	'10 538
33272	Turned product and screw, nut, and bolt manufacturing	1	20	6	611	25 523	485	1 041	19 750	58 042	27 987	86 076	5 948
332721	Precision turned product manufacturing	1	18	5	f	D	D	D	D	D	D	D	D
3329	Other fabricated metal product manufacturing	-	16	7	3 089	177 671	944	2 136	42 764	459 496	202 458	646 733	8 147
33299	All other fabricated metal product manufacturing	-	15	6	h	D	D	D	D	D	D	D	D
332992	Small arms ammunition manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
332995	Other ordnance and accessories manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	90	29	2 665	125 761	1 548	2 906	64 887	189 064	180 558	372 237	6 815
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	6	4	663	33 691	257	501	12 783	14 123	58 516	73 207	450
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	6	4	663	33 691	257	501	12 783	14 123	58 516	73 207	450
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	-	45	10	1 005	48 181	697	1 320	31 368	94 246	42 910	136 238	2 616
33351	Metalworking machinery manufacturing	-	45	10	1 005	48 181	697	1 320	31 368	94 246	42 910	136 238	2 616
3339	Other general purpose machinery manufacturing	2	20	10	514	24 338	259	402	9 424	41 128	42 449	86 675	2 254
334	Computer and electronic product manufacturing	-	33	12	2 589	115 536	1 186	2 569	33 983	319 903	135 683	472 694	10 544
3344	Semiconductor and other electronic component manufacturing	-	11	5	g	D	D	D	D	D	D	D	3 820
33441	Semiconductor and other electronic component manufacturing	-	11	5	g	D	D	D	D	D	D	D	3 820
334419	Other electronic component manufacturing	-	4	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)				
ANOKA—Con.													
334	Computer and electronic product manufacturing—Con.												
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	15	6	1 434	75 615	537	1 161	17 888	235 931	93 707	344 557	6 147
33451	Navigational, measuring, electromedical, and control instruments manufacturing . . .	—	15	6	1 434	75 615	537	1 161	17 888	235 931	93 707	344 557	6 147
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	7	2	h	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	—	3	1	g	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	—	3	1	g	D	D	D	D	D	D	D	D
335312	Motor and generator manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing . . .	—	1	1	g	D	D	D	D	D	D	D	D
335932	Noncurrent-carrying wiring device manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	—	55	10	742	26 701	522	986	15 055	54 179	38 045	92 757	1 440
339	Miscellaneous manufacturing	2	62	17	1 916	88 859	1 191	2 340	39 694	190 953	91 525	280 193	13 644
3391	Medical equipment and supplies manufacturing	3	28	11	1 323	64 075	769	1 595	25 841	147 731	42 626	188 504	10 173
33911	Medical equipment and supplies manufacturing	3	28	11	1 323	64 075	769	1 595	25 841	147 731	42 626	188 504	10 173
339112	Surgical and medical instrument manufacturing . .	—	9	3	f	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	—	34	6	593	24 784	422	745	13 853	43 222	48 899	91 689	3 471
BECKER													
31-33	Manufacturing	—	41	11	1 652	52 394	1 148	2 257	31 537	142 990	90 973	232 014	22 736
332	Fabricated metal product manufacturing	—	9	4	850	29 593	650	1 205	19 447	79 147	46 022	124 022	D
BELTRAMI													
31-33	Manufacturing	1	47	9	1 470	44 999	1 207	2 280	33 400	98 631	132 889	231 022	D
321	Wood product manufacturing	—	15	5	594	25 255	502	1 008	20 458	64 470	110 871	174 609	D
BENTON													
31-33	Manufacturing	—	70	36	3 889	132 656	2 682	5 399	81 266	333 636	252 273	580 367	12 634
311	Food manufacturing	1	5	3	f	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	8	3	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	1	7	3	f	D	D	D	D	D	D	D	D
32191	Millwork	1	4	3	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	—	4	2	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	—	4	2	f	D	D	D	D	D	D	D	D
32311	Printing	—	4	2	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	—	3	2	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	—	6	5	f	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing	—	4	4	f	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	—	4	4	f	D	D	D	D	D	D	D	D
BLUE EARTH													
31-33	Manufacturing	2	86	39	3 993	147 341	2 685	5 191	80 998	657 410	1 235 295	1 894 735	32 653
311	Food manufacturing	2	14	10	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	—	9	5	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	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)				
BROWN													
31-33	Manufacturing	-	41	20	3 689	116 114	2 986	6 117	85 415	589 630	631 785	1 225 170	34 223
311	Food manufacturing	-	8	6	g	D	D	D	D	D	D	D	15 430
3115	Dairy product manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
311513	Cheese manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	4	2	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	4	2	f	D	D	D	D	D	D	D	D
32311	Printing	-	4	2	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	4	2	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	4	3	g	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
33593	Wiring device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335931	Current-carrying wiring device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
CARLTON													
31-33	Manufacturing	-	37	5	g	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	-	9	2	f	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
CARVER													
31-33	Manufacturing	-	157	70	11 183	449 395	7 233	14 531	234 842	1 297 151	909 751	2 185 338	86 943
311	Food manufacturing	1	20	11	2 184	73 226	1 739	3 729	53 328	265 501	360 854	627 082	9 925
3115	Dairy product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	-	6	5	g	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	-	5	5	g	D	D	D	D	D	D	D	D
311813	Frozen cakes, pies, and other pastries manufacturing	-	5	5	g	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	13	4	545	31 111	317	728	16 062	44 618	40 510	84 260	D
3231	Printing and related support activities	-	13	4	545	31 111	317	728	16 062	44 618	40 510	84 260	D
32311	Printing	-	13	4	545	31 111	317	728	16 062	44 618	40 510	84 260	D
326	Plastics and rubber products manufacturing	-	12	6	1 801	53 944	1 455	2 817	36 783	202 660	44 170	231 497	D
3261	Plastics product manufacturing	-	12	6	1 801	53 944	1 455	2 817	36 783	202 660	44 170	231 497	D
32619	Other plastics product manufacturing	-	9	6	1 781	53 252	1 439	2 789	36 307	201 898	43 109	229 674	D
326199	All other plastics product manufacturing	-	9	6	1 781	53 252	1 439	2 789	36 307	201 898	43 109	229 674	D
332	Fabricated metal product manufacturing	2	31	14	917	38 986	614	1 180	22 379	74 630	41 821	114 777	3 746
333	Machinery manufacturing	-	18	9	1 072	57 446	528	1 095	17 858	127 380	95 223	219 312	3 960
334	Computer and electronic product manufacturing	-	14	10	2 333	105 220	1 102	2 235	44 392	354 830	150 980	508 315	15 508
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	9	6	2 079	92 497	974	1 970	40 714	330 394	132 012	465 023	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	-	9	6	2 079	92 497	974	1 970	40 714	330 394	132 012	465 023	D
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	-	2	2	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)				
CARVER—Con.													
337	Furniture and related product manufacturing	-	15	3	703	22 419	534	1 059	14 083	67 724	39 243	106 941	3 012
3371	Household and institutional furniture and kitchen cabinet manufacturing	-	12	2	f	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
339	Miscellaneous manufacturing	-	12	4	873	35 167	503	819	16 871	58 953	56 668	115 810	D
3391	Medical equipment and supplies manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
339112	Surgical and medical instrument manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
CHIPPEWA													
31-33	Manufacturing	3	24	7	726	24 029	551	1 178	17 630	56 213	52 743	108 466	2 090
CHISAGO													
31-33	Manufacturing	1	98	26	1 889	61 900	1 414	2 858	39 217	126 746	130 876	260 419	10 192
326	Plastics and rubber products manufacturing	-	11	4	578	17 483	453	859	11 164	37 991	28 917	67 280	D
3261	Plastics product manufacturing ..	-	10	4	f	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	9	4	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	8	4	f	D	D	D	D	D	D	D	D
CLAY													
31-33	Manufacturing	-	40	7	745	27 495	601	1 083	19 616	91 746	144 123	225 583	5 831
CLEARWATER													
31-33	Manufacturing	1	17	4	519	17 089	283	513	6 607	43 977	81 746	126 756	2 043
COTTONWOOD													
31-33	Manufacturing	1	22	8	1 056	28 179	891	1 719	21 833	110 992	252 010	362 823	11 767
333	Machinery manufacturing	-	5	3	f	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
333112	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
CROW WING													
31-33	Manufacturing	1	111	32	2 429	81 290	1 834	3 482	52 576	212 507	159 169	372 519	D
332	Fabricated metal product manufacturing	-	20	6	632	21 433	511	967	15 414	49 139	22 195	71 069	3 582
DAKOTA													
31-33	Manufacturing	-	'486	'178	'18 999	'752 167	'12 904	'26 218	'417 866	'2 290 263	'4 348 904	'6 642 005	'151 999
311	Food manufacturing	1	45	22	2 949	98 047	2 411	5 181	75 516	471 026	485 275	960 339	24 675
3113	Sugar and confectionery product manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
311340	Nonchocolate confectionery manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	9	6	661	25 364	501	1 144	16 558	108 721	221 931	333 963	4 819
31161	Animal slaughtering and processing	-	9	6	661	25 364	501	1 144	16 558	108 721	221 931	333 963	4 819
3119	Other food manufacturing	1	11	5	660	19 902	601	1 350	16 892	123 936	29 538	154 201	5 221
31199	All other food manufacturing ...	2	8	5	f	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	3	5	3	f	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
3121	Beverage manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
31211	Soft drink and ice manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	-	2	2	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]

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
DAKOTA—Con.													
322	Paper manufacturing	-	9	6	1 367	54 327	930	2 086	28 294	110 323	110 327	214 317	6 458
3222	Converted paper product manufacturing	-	9	6	1 367	54 327	930	2 086	28 294	110 323	110 327	214 317	6 458
32223	Stationery product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
322231	Die-cut paper and paperboard office supplies manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	58	13	1 065	38 579	670	1 367	20 731	94 353	74 262	169 004	4 847
3231	Printing and related support activities	-	58	13	1 065	38 579	670	1 367	20 731	94 353	74 262	169 004	4 847
32311	Printing	-	56	13	g	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	-	3	2	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
326	Plastics and rubber products manufacturing	2	42	19	2 393	82 568	1 852	3 693	53 365	181 059	116 128	292 497	12 244
3261	Plastics product manufacturing ..	2	36	18	2 323	79 989	1 809	3 608	52 083	176 192	110 796	282 422	D
32619	Other plastics product manufacturing	2	21	12	1 778	60 194	1 373	2 737	38 364	125 618	78 203	204 273	5 943
326199	All other plastics product manufacturing	2	20	12	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	92	31	2 270	87 577	1 679	3 114	56 315	194 942	132 949	331 013	14 395
3329	Other fabricated metal product manufacturing	-	14	4	518	25 071	331	594	14 355	66 356	54 793	122 262	D
333	Machinery manufacturing	1	144	19	1 054	48 688	1 592	1 156	20 255	72 824	67 975	141 286	3 329
3339	Other general purpose machinery manufacturing	1	13	6	662	34 122	294	578	10 419	49 073	36 546	86 246	2 180
33399	All other general purpose machinery manufacturing	-	11	5	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	23	10	g	D	D	D	D	D	D	D	6 277
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	4	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
337	Furniture and related product manufacturing	4	38	15	1 255	40 516	871	1 651	24 525	86 821	55 352	145 764	2 689
3371	Household and institutional furniture and kitchen cabinet manufacturing	1	28	7	550	16 065	428	828	10 960	33 805	27 689	64 393	1 405
3372	Office furniture (including fixtures) manufacturing	5	10	8	705	24 451	443	823	13 565	53 016	27 663	81 371	1 284
33721	Office furniture (including fixtures) manufacturing	5	10	8	705	24 451	443	823	13 565	53 016	27 663	81 371	1 284
339	Miscellaneous manufacturing	1	43	17	1 336	46 868	774	1 491	20 564	102 236	89 894	190 936	3 622
3391	Medical equipment and supplies manufacturing	-	19	7	1 502	17 761	1 319	1 620	18 104	47 510	44 226	90 956	2 250
33911	Medical equipment and supplies manufacturing	-	19	7	1 502	17 761	1 319	1 620	18 104	47 510	44 226	90 956	2 250
3399	Other miscellaneous manufacturing	1	24	10	1 834	29 107	1 455	1 871	12 460	54 726	45 668	99 980	1 372

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
DODGE													
31-33	Manufacturing	-	27	6	1 022	41 460	819	1 827	29 826	41 806	329 921	384 134	D
336	Transportation equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336211	Motor vehicle body manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
DOUGLAS													
31-33	Manufacturing	1	89	23	2 636	88 575	2 050	4 055	60 948	316 927	185 562	504 629	19 541
333	Machinery manufacturing	4	12	6	773	29 435	593	1 208	20 797	58 390	40 123	99 686	1 700
3339	Other general purpose machinery manufacturing	5	8	4	692	26 805	543	1 153	19 764	50 277	35 944	87 412	1 279
33399	All other general purpose machinery manufacturing	5	6	4	f	D	D	D	D	D	D	D	D
333993	Packaging machinery manufacturing	5	4	3	f	D	D	D	D	D	D	D	1 166
FARIBAULT													
31-33	Manufacturing	-	33	14	1 422	39 568	1 118	2 184	26 551	153 127	165 545	322 282	10 333
311	Food manufacturing	-	6	4	679	18 592	611	1 190	14 347	63 521	90 491	154 018	D
FILLMORE													
31-33	Manufacturing	1	37	9	777	23 989	564	1 094	14 909	49 532	128 028	177 250	3 978
FREEBORN													
31-33	Manufacturing	2	62	24	2 968	97 969	2 280	4 348	68 797	250 333	296 336	538 030	12 552
311	Food manufacturing	2	8	5	1 295	38 976	1 061	2 248	29 351	83 935	145 911	231 952	4 324
3116	Animal slaughtering and processing	9	3	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	9	3	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
GOODHUE													
31-33	Manufacturing	-	90	33	4 485	163 726	3 296	6 404	100 008	412 114	619 206	1 029 059	11 928
311	Food manufacturing	-	15	9	621	20 136	450	915	13 196	78 085	387 937	463 288	2 044
316	Leather and allied product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3162	Footwear manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
31621	Footwear manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
316213	Men's footwear (except athletic) manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
HENNEPIN													
31-33	Manufacturing	1	'2 107	'750	'91 211	'4 103 285	'54 405	'107 923	'1 897 712	'9 475 432	'7 416 318	'17 084 300	'591 937
311	Food manufacturing	1	124	44	4 922	179 235	3 156	6 133	93 467	748 719	677 035	1 428 825	28 132
3114	Fruit and vegetable preserving and specialty food manufacturing	1	6	5	799	30 173	363	689	8 964	76 498	71 807	147 907	5 813
31141	Frozen food manufacturing	1	3	3	f	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	1	3	3	f	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	-	7	4	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	-	5	3	f	D	D	D	D	D	D	D	D
311514	Dry, condensed, and evaporated dairy product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	2	61	15	907	20 658	579	948	13 207	52 175	22 891	74 906	1 703
31181	Bread and bakery product manufacturing	2	51	12	f	D	D	D	D	D	D	D	D
3119	Other food manufacturing	-	28	10	1 500	46 823	1 171	2 317	33 868	293 826	122 625	416 201	8 567
31199	All other food manufacturing ...	-	18	7	1 169	37 465	953	1 862	27 441	253 185	84 255	337 529	7 787
311999	All other miscellaneous food manufacturing	-	13	4	877	26 841	730	1 408	18 887	209 936	57 119	267 020	D
321	Wood product manufacturing	-	39	9	681	24 513	513	1 029	15 780	52 219	73 153	125 600	D
3219	Other wood product manufacturing	-	32	8	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
HENNEPIN—Con.													
322	Paper manufacturing	1	47	27	3 154	127 802	2 233	4 512	80 801	276 220	376 916	658 147	18 909
3222	Converted paper product manufacturing	1	46	27	h	D	D	D	D	D	D	D	18 909
32221	Paperboard container manufacturing	—	22	14	1 695	68 638	1 178	2 339	38 904	141 178	195 785	340 657	10 812
322211	Corrugated and solid fiber box manufacturing	—	16	11	g	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	2	9	5	594	29 009	426	916	20 903	77 063	122 631	200 320	D
32223	Stationery product manufacturing	4	10	5	f	D	D	D	D	D	D	D	D
322232	Envelope manufacturing	4	6	4	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	361	115	11 259	465 623	7 778	15 214	278 089	'996 920	686 071	'1 674 892	55 660
3231	Printing and related support activities	1	361	115	11 259	465 623	7 778	15 214	278 089	'996 920	686 071	'1 674 892	55 660
32311	Printing	1	'313	97	'10 161	'413 264	'6 980	'13 588	'244 211	'898 221	'665 216	'1 556 686	'52 119
323110	Commercial lithographic printing	1	146	58	7 166	307 635	4 994	9 663	182 031	649 507	503 774	1 145 073	41 667
323112	Commercial flexographic printing	1	15	11	689	26 611	369	725	13 148	64 708	51 452	117 490	3 971
323116	Manifold business forms printing	2	'6	5	'529	'16 745	'409	'838	'11 399	'43 366	'21 788	'64 820	'1 278
32312	Support activities for printing ...	1	'48	18	'1 098	'52 359	'798	'1 626	'33 878	'98 699	'20 855	'118 206	'3 541
323122	Prepress services	1	29	11	712	40 051	485	997	24 571	76 160	15 962	91 188	2 383
325	Chemical manufacturing	2	69	31	2 740	134 650	1 379	2 869	48 534	421 361	305 159	729 856	38 909
3254	Pharmaceutical and medicine manufacturing	2	13	6	993	54 375	481	979	18 326	244 916	143 622	389 373	31 870
32541	Pharmaceutical and medicine manufacturing	2	13	6	993	54 375	481	979	18 326	244 916	143 622	389 373	31 870
325412	Pharmaceutical preparation manufacturing	—	7	5	f	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing	2	16	10	684	37 500	254	522	9 930	67 173	67 273	137 679	D
326	Plastics and rubber products manufacturing	2	98	54	5 508	202 991	3 888	7 851	120 951	500 234	433 752	950 926	30 575
3261	Plastics product manufacturing ..	2	84	46	4 945	182 311	3 533	7 113	110 587	456 642	402 970	876 534	D
32611	Plastics packaging materials and un laminated film and sheet manufacturing	3	10	8	560	26 449	385	823	15 809	74 612	81 282	155 282	3 307
32612	Plastics pipe, pipe fitting, and un laminated profile shape manufacturing	1	6	4	f	D	D	D	D	D	D	D	939
326121	Un laminated plastics profile shape manufacturing	1	6	4	f	D	D	D	D	D	D	D	939
32619	Other plastics product manufacturing	2	58	29	3 366	120 577	2 405	4 832	72 727	322 331	214 268	537 855	22 793
326199	All other plastics product manufacturing	2	55	28	h	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing ...	4	14	8	563	20 680	355	738	10 364	43 592	30 782	74 392	D
327	Nonmetallic mineral product manufacturing	—	37	7	993	41 023	814	1 760	34 636	99 850	83 225	187 755	D
3273	Cement and concrete product manufacturing	—	13	6	705	31 920	568	1 300	27 823	76 878	57 757	136 460	D
331	Primary metal manufacturing	—	'23	'15	'2 547	'98 142	'2 008	'4 101	'67 591	'222 405	'119 064	'342 783	'5 866
3315	Foundries	—	'16	'12	'1 876	'66 938	'1 507	'3 049	'48 620	'160 319	'79 354	'241 409	D
33152	Nonferrous metal foundries	—	'11	'10	g	D	D	D	D	D	D	D	D
331521	Aluminum die-casting foundries	—	'6	'5	g	D	D	D	D	D	D	D	'1 762
332	Fabricated metal product manufacturing	—	'369	'126	'10 226	'413 835	'7 238	'14 627	'246 220	'939 770	'852 231	'1 796 285	'47 500
3321	Forging and stamping.....	1	27	17	1 092	41 580	799	1 698	25 732	83 921	63 485	146 137	2 839
33211	Forging and stamping.....	1	27	17	1 092	41 580	799	1 698	25 732	83 921	63 485	146 137	2 839
332116	Metal stamping	1	24	15	f	D	D	D	D	D	D	D	D
3322	Cutlery and handtool manufacturing	—	15	6	584	29 804	245	498	8 945	85 632	107 901	200 197	D
33221	Cutlery and handtool manufacturing	—	15	6	584	29 804	245	498	8 945	85 632	107 901	200 197	D
3323	Architectural and structural metals manufacturing	—	54	19	1 397	54 356	902	1 712	29 532	136 682	144 161	276 021	3 964
33232	Ornamental and architectural metal products manufacturing	—	40	14	962	36 819	626	1 126	19 043	98 922	85 766	180 456	3 475
332322	Sheet metal work manufacturing	—	23	10	753	27 335	503	864	14 586	81 493	72 213	149 398	2 992

See footnotes at end of table.

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
HENNEPIN—Con.													
332	Fabricated metal product manufacturing—Con.												
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	166	45	3 244	135 937	2 455	4 991	90 495	272 609	118 018	393 417	16 892
33271	Machine shops	1	127	21	1 675	72 039	1 205	2 473	44 735	149 686	58 574	211 002	10 028
332710	Machine shops	1	127	21	1 675	72 039	1 205	2 473	44 735	149 686	58 574	211 002	10 028
33272	Turned product and screw, nut, and bolt manufacturing	3	39	24	1 569	63 898	1 250	2 518	45 760	122 923	59 444	182 415	6 864
332721	Precision turned product manufacturing	2	33	21	1 229	50 894	1 005	2 120	38 170	90 475	45 344	136 045	D
3328	Coating, engraving, heat treating, and allied activities	1	'52	'23	'2 078	'68 057	'1 615	'3 260	'45 707	'127 154	'65 744	'193 214	'13 434
33281	Coating, engraving, heat treating, and allied activities ..	1	'52	'23	'2 078	'68 057	'1 615	'3 260	'45 707	'127 154	'65 744	'193 214	'13 434
332813	Electroplating, plating, polishing, anodizing, and coloring	1	27	13	1 468	45 748	1 148	2 351	31 096	78 466	50 702	129 181	5 458
3329	Other fabricated metal product manufacturing	—	37	13	1 507	71 496	972	1 911	37 390	147 417	106 801	254 878	7 859
33291	Metal valve manufacturing	—	9	5	803	34 695	578	1 182	21 991	63 998	55 411	122 341	4 406
332912	Fluid power valve and hose fitting manufacturing	—	8	4	f	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	—	28	8	704	36 801	394	729	15 399	83 419	51 390	132 537	3 453
333	Machinery manufacturing	—	215	90	11 308	543 763	5 939	11 802	220 313	'1 361 669	'1 131 920	'2 561 817	71 813
3331	Agriculture, construction, and mining machinery manufacturing	—	11	3	824	41 059	460	901	19 105	87 062	136 626	243 682	3 029
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	—	29	16	1 356	80 398	549	1 171	24 931	'126 489	'162 092	'294 438	10 359
33329	Other industrial machinery manufacturing	—	20	11	984	61 525	325	687	15 040	99 052	119 474	219 479	8 922
3333	Commercial and service industry machinery manufacturing	—	30	16	2 193	108 828	1 130	2 197	41 361	420 143	250 456	669 662	18 840
33331	Commercial and service industry machinery manufacturing	—	30	16	2 193	108 828	1 130	2 197	41 361	420 143	250 456	669 662	18 840
333319	Other commercial and service industry machinery manufacturing	—	20	10	1 492	72 691	900	1 705	32 783	368 743	213 492	580 275	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	19	11	1 093	41 178	750	1 516	22 132	67 231	69 755	165 556	6 945
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	19	11	1 093	41 178	750	1 516	22 132	67 231	69 755	165 556	6 945
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	1	10	8	930	34 561	663	1 338	19 468	51 464	60 447	140 352	D
3335	Metalworking machinery manufacturing	—	57	12	923	47 039	541	1 020	22 807	85 722	45 249	133 156	2 136
33351	Metalworking machinery manufacturing	—	57	12	923	47 039	541	1 020	22 807	85 722	45 249	133 156	2 136
3339	Other general purpose machinery manufacturing	—	62	28	4 709	216 598	2 361	4 679	84 934	555 529	457 646	1 026 616	29 286
33391	Pump and compressor manufacturing	—	8	4	g	D	D	D	D	D	D	D	4 277
333911	Pump and pumping equipment manufacturing ..	—	4	3	f	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	—	42	19	3 448	150 326	1 651	3 212	52 589	352 235	270 924	628 095	24 613
333993	Packaging machinery manufacturing	—	13	7	1 021	38 862	316	655	12 478	57 032	59 061	115 588	5 394
333999	All other miscellaneous general purpose machinery manufacturing	—	20	7	1 876	86 171	1 011	1 904	29 427	248 742	162 994	416 143	18 040

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
HENNEPIN—Con.													
334	Computer and electronic product manufacturing	—	176	90	21 773	1 181 755	10 458	20 522	415 191	2 280 805	1 544 758	3 885 716	169 997
3341	Computer and peripheral equipment manufacturing	—	28	16	5 723	346 301	1 627	3 225	53 556	442 358	379 512	825 314	67 309
33411	Computer and peripheral equipment manufacturing	—	28	16	5 723	346 301	1 627	3 225	53 556	442 358	379 512	825 314	67 309
334112	Computer storage device manufacturing	2	4	3	h	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	—	13	8	2 632	149 698	629	1 278	22 331	362 580	238 657	601 372	D
3342	Communications equipment manufacturing	2	12	5	856	39 305	458	873	14 993	132 806	86 673	221 942	D
3344	Semiconductor and other electronic component manufacturing	—	49	23	3 342	178 287	1 944	3 696	80 750	433 493	241 775	689 483	45 115
33441	Semiconductor and other electronic component manufacturing	—	49	23	3 342	178 287	1 944	3 696	80 750	433 493	241 775	689 483	45 115
334412	Bare printed circuit board manufacturing	1	16	6	702	24 478	474	877	12 193	51 445	24 910	77 532	5 571
334413	Semiconductor and related device manufacturing	—	9	5	1 584	102 487	954	1 782	50 627	211 053	91 145	310 888	D
334418	Printed circuit assembly (electronic assembly) manufacturing	—	7	4	521	28 005	155	332	4 920	72 976	47 155	121 176	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	65	35	10 947	584 281	5 811	11 569	248 887	1 193 868	751 463	1 985 532	49 450
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	65	35	10 947	584 281	5 811	11 569	248 887	1 193 868	751 463	1 985 532	49 450
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	—	24	16	4 389	208 786	3 034	6 637	118 573	479 568	322 368	807 977	29 098
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	4	2	g	D	D	D	D	D	D	D	D
334512	Automatic environmental control manufacturing for residential, commercial, and appliance use	—	5	1	g	D	D	D	D	D	D	D	D
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	—	9	4	556	30 035	148	312	7 916	73 912	18 675	91 698	D
334519	Other measuring and controlling device manufacturing	—	8	4	1 861	105 955	549	901	22 207	182 389	209 836	396 531	D
3346	Manufacturing and reproducing magnetic and optical media	4	15	6	f	D	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media ..	4	15	6	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	50	23	2 892	109 022	1 620	3 054	45 498	254 416	343 836	615 664	15 297
3353	Electrical equipment manufacturing	2	32	14	1 353	58 772	766	1 469	24 801	108 344	102 558	214 490	5 595
33531	Electrical equipment manufacturing	2	32	14	1 353	58 772	766	1 469	24 801	108 344	102 558	214 490	5 595
335314	Relay and industrial control manufacturing	1	18	7	755	33 245	347	671	9 295	57 217	63 919	120 018	3 141
3359	Other electrical equipment and component manufacturing	1	16	9	g	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	1	7	5	f	D	D	D	D	D	D	D	6 420
335999	All other miscellaneous electrical equipment and component manufacturing ..	1	7	5	f	D	D	D	D	D	D	D	6 420
336	Transportation equipment manufacturing	2	31	10	1 007	38 134	728	1 376	26 370	84 597	67 620	156 165	6 009
3363	Motor vehicle parts manufacturing	4	17	5	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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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)				
HENNEPIN—Con.													
337	Furniture and related product manufacturing	—	128	32	2 693	89 823	1 868	3 408	51 752	197 752	150 927	349 388	4 851
3371	Household and institutional furniture and kitchen cabinet manufacturing	—	79	12	1 363	41 736	1 007	1 964	27 138	92 925	65 485	158 174	D
33712	Household and institutional furniture manufacturing	—	35	7	1 053	32 305	805	1 565	21 552	73 799	56 784	130 346	1 490
337121	Upholstered household furniture manufacturing	—	16	2	504	12 426	415	777	9 255	31 049	33 338	64 385	D
3372	Office furniture (including fixtures) manufacturing	—	40	17	1 026	39 369	667	1 164	19 957	86 361	59 495	146 832	2 434
33721	Office furniture (including fixtures) manufacturing	—	40	17	1 026	39 369	667	1 164	19 957	86 361	59 495	146 832	2 434
339	Miscellaneous manufacturing	3	'240	'62	'8 216	'407 258	'3 828	'7 783	'123 693	'896 094	'383 840	'1 290 761	'70 906
3391	Medical equipment and supplies manufacturing	3	100	34	6 213	333 376	2 614	5 401	91 411	718 098	281 167	1 011 253	64 073
33911	Medical equipment and supplies manufacturing	3	100	34	6 213	333 376	2 614	5 401	91 411	718 098	281 167	1 011 253	64 073
339112	Surgical and medical instrument manufacturing ..	4	30	17	4 111	229 320	1 579	3 330	56 619	452 585	167 114	636 394	49 002
339113	Surgical appliance and supplies manufacturing	4	17	7	1 255	73 074	468	925	16 670	191 536	72 266	258 072	11 619
3399	Other miscellaneous manufacturing	3	'140	'28	'2 003	'73 882	'1 214	'2 382	'32 282	'177 996	'102 673	'279 508	'6 833
33995	Sign manufacturing	'5	'48	'12	'677	'25 639	'385	'679	'10 655	'52 496	'34 449	'86 883	'1 826
339950	Sign manufacturing	'5	'48	'12	'677	'25 639	'385	'679	'10 655	'52 496	'34 449	'86 883	'1 826
33999	All other miscellaneous manufacturing	2	45	11	898	33 150	594	1 256	16 130	68 943	40 602	109 289	4 157
HOUSTON													
31-33	Manufacturing	2	27	7	f	D	D	D	D	D	D	D	D
HUBBARD													
31-33	Manufacturing	—	34	5	1 026	27 001	847	1 571	19 373	97 050	105 506	202 789	5 805
311	Food manufacturing	—	4	1	f	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
311411	Frozen fruit, juice, and vegetable manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
ISANTI													
31-33	Manufacturing	1	72	16	1 429	50 839	1 086	2 073	31 525	116 957	104 825	221 216	5 104
332	Fabricated metal product manufacturing	—	24	5	569	24 052	389	746	13 516	63 118	41 052	104 314	2 678
ITASCA													
31-33	Manufacturing	—	54	11	1 767	75 324	1 335	2 787	53 729	228 093	294 445	519 645	20 505
322	Paper manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	—	1	1	f	D	D	D	D	D	D	D	D
32212	Paper mills	—	1	1	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	1	1	f	D	D	D	D	D	D	D	D
JACKSON													
31-33	Manufacturing	—	12	5	g	D	D	D	D	D	D	D	D
333	Machinery manufacturing	—	4	4	g	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	—	3	3	g	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	—	3	3	g	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	—	3	3	g	D	D	D	D	D	D	D	D
KANABEC													
31-33	Manufacturing	1	17	6	659	20 605	517	930	13 874	38 041	55 642	94 399	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]

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
KANDIYOHI													
31-33	Manufacturing	1	64	19	2 909	80 753	2 119	4 134	42 209	232 399	280 909	510 357	5 564
311	Food manufacturing	-	11	4	1 920	49 927	1 510	3 017	28 089	135 616	189 808	322 688	1 597
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
311615	Poultry processing	-	2	2	g	D	D	D	D	D	D	D	D
KOOCHICHING													
31-33	Manufacturing	-	20	5	g	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	-	2	2	f	D	D	D	D	D	D	D	D
32212	Paper mills	-	2	2	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	-	2	2	f	D	D	D	D	D	D	D	D
LE SUEUR													
31-33	Manufacturing	1	48	16	2 742	90 280	2 292	4 489	66 633	557 357	428 263	982 946	10 096
311	Food manufacturing	4	8	6	915	27 223	774	1 614	21 782	128 511	151 076	278 818	D
331	Primary metal manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3315	Foundries	-	1	1	f	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	-	1	1	f	D	D	D	D	D	D	D	D
331524	Aluminum foundries (except die-casting)	-	1	1	f	D	D	D	D	D	D	D	D
LYON													
31-33	Manufacturing	4	33	12	1 611	49 201	1 328	2 737	35 967	219 795	299 702	514 468	40 894
311	Food manufacturing	6	7	4	809	27 537	687	1 493	20 663	139 408	226 598	360 444	D
MCLEOD													
31-33	Manufacturing	-	73	32	i	D	D	D	D	D	D	D	141 874
311	Food manufacturing	-	10	5	622	19 261	526	1 189	14 443	136 982	108 643	243 652	12 323
321	Wood product manufacturing	-	5	3	627	24 894	356	718	13 079	27 400	30 557	58 684	D
322	Paper manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
322222	Coated and laminated paper manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	2	6	4	2 404	96 844	1 653	3 565	56 660	45 692	19 161	66 523	D
3341	Computer and peripheral equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
MARTIN													
31-33	Manufacturing	-	45	13	1 792	57 303	1 238	2 234	32 933	146 564	117 222	270 854	D
MEEKER													
31-33	Manufacturing	-	53	18	1 384	48 885	892	1 727	24 048	145 121	358 485	504 664	12 901

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MILLE LACS													
31-33	Manufacturing	1	56	18	2 107	61 130	1 686	3 435	44 077	118 371	135 837	253 398	5 145
336	Transportation equipment manufacturing	3	2	2	f	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	3	2	2	f	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	3	2	2	f	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	3	2	2	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	7	4	627	18 674	511	1 012	15 004	35 514	19 410	55 190	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	-	4	1	f	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	-	3	1	f	D	D	D	D	D	D	D	D
MORRISON													
31-33	Manufacturing	1	54	13	2 216	58 260	1 724	3 411	44 469	163 680	240 275	402 219	11 978
311	Food manufacturing	3	11	4	544	14 230	486	959	11 730	33 327	61 525	94 010	3 405
336	Transportation equipment manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3366	Ship and boat building	-	2	2	g	D	D	D	D	D	D	D	D
33661	Ship and boat building	-	2	2	g	D	D	D	D	D	D	D	D
336612	Boat building	-	2	2	g	D	D	D	D	D	D	D	D
MOWER													
31-33	Manufacturing	-	36	12	4 347	176 193	3 109	6 279	90 873	733 771	704 525	1 447 000	10 877
311	Food manufacturing	-	8	3	h	D	D	D	D	D	D	D	7 729
3116	Animal slaughtering and processing	-	3	2	h	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	3	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
NICOLLET													
31-33	Manufacturing	-	40	18	4 634	119 167	3 266	6 083	72 585	299 474	301 249	604 553	8 055
323	Printing and related support activities	-	9	8	h	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	9	8	h	D	D	D	D	D	D	D	D
32311	Printing	-	9	8	h	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	7	7	h	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	3	3	f	D	D	D	D	D	D	D	D
NOBLES													
31-33	Manufacturing	-	27	7	2 330	71 836	1 868	4 071	51 593	185 374	555 381	753 777	6 288
311	Food manufacturing	-	7	2	g	D	D	D	D	D	D	D	3 903
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

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OLMSTED													
31-33	Manufacturing	-	98	41	12 044	603 895	4 636	9 292	146 407	1 340 537	2 198 975	3 457 340	D
311	Food manufacturing	-	14	11	g	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
311513	Cheese manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	12	6	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	12	6	f	D	D	D	D	D	D	D	D
32311	Printing	-	12	6	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	8	4	i	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	-	2	1	i	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	-	2	1	i	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	-	2	1	i	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
335129	Other lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping ..	-	1	1	f	D	D	D	D	D	D	D	D
336370	Motor vehicle metal stamping	-	1	1	f	D	D	D	D	D	D	D	D
OTTER TAIL													
31-33	Manufacturing	-	86	27	3 572	102 730	2 805	5 337	69 239	312 419	286 866	603 187	27 851
311	Food manufacturing	-	15	8	1 680	44 478	1 283	2 588	28 270	160 366	139 821	304 520	11 153
3116	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	2	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
PENNINGTON													
31-33	Manufacturing	-	24	7	1 766	64 233	1 081	1 780	33 579	172 100	459 899	622 192	27 755
336	Transportation equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3369	Other transportation equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33699	Other transportation equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
336999	All other transportation equipment manufacturing ..	-	1	1	g	D	D	D	D	D	D	D	D
PIPESTONE													
31-33	Manufacturing	-	13	3	596	17 081	471	1 039	12 813	79 542	63 974	141 482	8 808

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
POLK													
31-33	Manufacturing	-	37	11	1 523	51 459	1 189	2 117	36 601	235 776	311 802	568 003	8 246
311	Food manufacturing	-	7	4	f	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
31131	Sugar manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
311313	Beet sugar manufacturing ...	-	2	2	f	D	D	D	D	D	D	D	D
POPE													
31-33	Manufacturing	1	30	7	722	23 009	527	1 034	13 807	28 211	66 714	97 849	3 125
333	Machinery manufacturing	-	8	7	600	18 658	434	867	10 873	19 019	56 838	78 711	2 535
RAMSEY													
31-33	Manufacturing	-	'700	'255	'31 563	'1 414 738	'18 415	'36 345	'705 019	'4 900 623	'3 885 250	'8 766 716	'179 904
311	Food manufacturing	-	46	19	2 309	76 117	1 101	2 055	34 429	172 889	241 697	414 096	7 743
3118	Bakeries and tortilla manufacturing	-	22	11	1 125	30 124	511	946	15 751	53 024	47 215	100 323	2 540
31181	Bread and bakery product manufacturing	1	20	9	f	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	8	4	747	21 869	257	465	10 023	30 544	32 091	62 774	1 886
3119	Other food manufacturing	-	6	2	553	21 195	199	352	5 505	45 509	38 250	83 592	D
322	Paper manufacturing	-	18	17	3 246	117 084	1 998	4 209	78 103	309 234	304 106	625 672	10 827
3222	Converted paper product manufacturing	-	16	15	h	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	-	11	11	g	D	D	D	D	D	D	D	5 575
322211	Corrugated and solid fiber box manufacturing	-	6	6	f	D	D	D	D	D	D	D	D
322212	Folding paperboard box manufacturing	-	5	5	f	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	-	2	2	g	D	D	D	D	D	D	D	D
322222	Coated and laminated paper manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	133	38	4 780	181 913	2 770	5 089	96 496	365 157	256 743	618 746	15 039
3231	Printing and related support activities	-	133	38	4 780	181 913	2 770	5 089	96 496	365 157	256 743	618 746	15 039
32311	Printing	-	120	33	4 496	170 795	2 577	4 684	89 908	339 813	250 027	586 843	14 024
323110	Commercial lithographic printing	-	53	18	2 752	110 589	1 552	2 765	58 977	179 035	162 284	337 323	8 553
323113	Commercial screen printing ..	-	18	4	773	23 999	364	675	10 939	72 313	46 226	118 029	2 330
325	Chemical manufacturing	3	29	9	629	29 733	343	636	13 879	108 636	134 781	237 692	3 590
326	Plastics and rubber products manufacturing	3	24	8	885	35 344	707	1 371	22 639	73 827	52 976	126 641	11 665
3261	Plastics product manufacturing ..	3	20	8	867	34 571	696	1 350	22 334	71 950	51 512	123 300	D
32619	Other plastics product manufacturing	4	13	5	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	4	12	5	f	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	10	6	823	38 813	655	1 337	29 987	67 198	108 432	173 157	D
332	Fabricated metal product manufacturing	-	120	45	2 665	113 120	1 929	3 706	71 087	271 370	185 894	453 196	13 219
3323	Architectural and structural metals manufacturing	-	22	11	531	20 576	386	607	12 377	54 319	44 123	98 773	2 787
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	40	13	743	33 453	571	1 087	24 331	70 043	25 510	92 594	2 556
33271	Machine shops	2	36	10	635	29 862	479	909	21 544	64 319	23 069	84 298	2 116
332710	Machine shops	2	36	10	635	29 862	479	909	21 544	64 319	23 069	84 298	2 116
333	Machinery manufacturing	3	55	23	2 596	117 734	1 559	3 097	57 033	252 409	187 378	438 726	8 366
3333	Commercial and service industry machinery manufacturing	6	5	3	541	21 873	385	714	13 036	62 063	54 975	117 264	2 990
33331	Commercial and service industry machinery manufacturing	6	5	3	541	21 873	385	714	13 036	62 063	54 975	117 264	2 990
3339	Other general purpose machinery manufacturing	2	18	6	852	42 209	411	863	14 302	94 596	70 520	164 130	2 577

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)				
RAMSEY—Con.													
334	Computer and electronic product manufacturing	—	52	28	6 790	365 413	2 784	5 728	92 814	2 188 784	566 495	2 751 765	69 165
3344	Semiconductor and other electronic component manufacturing	—	17	11	1 743	63 817	1 352	2 690	39 274	256 861	205 905	456 880	11 063
33441	Semiconductor and other electronic component manufacturing	—	17	11	1 743	63 817	1 352	2 690	39 274	256 861	205 905	456 880	11 063
334412	Bare printed circuit board manufacturing	—	7	6	f	D	D	D	D	D	D	D	5 338
334418	Printed circuit assembly (electronic assembly) manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	25	15	4 445	275 172	1 127	2 391	44 852	1 854 811	300 920	2 159 650	56 696
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	25	15	4 445	275 172	1 127	2 391	44 852	1 854 811	300 920	2 159 650	56 696
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	—	7	6	3 246	208 302	683	1 481	26 840	1 650 853	199 751	1 852 211	D
334519	Other measuring and controlling device manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	9	6	g	D	D	D	D	D	D	D	11 832
3361	Motor vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	90	31	2 974	134 570	1 465	3 038	49 054	292 857	130 811	423 172	16 659
3391	Medical equipment and supplies manufacturing	1	49	19	2 114	105 218	950	2 022	33 465	234 522	89 923	323 666	14 563
33911	Medical equipment and supplies manufacturing	1	49	19	2 114	105 218	950	2 022	33 465	234 522	89 923	323 666	14 563
339112	Surgical and medical instrument manufacturing ..	1	14	7	959	54 076	334	750	10 891	136 408	67 122	201 571	7 509
3399	Other miscellaneous manufacturing	4	41	12	860	29 352	515	1 016	15 589	58 335	40 888	99 506	2 096
33995	Sign manufacturing	4	21	9	656	23 969	353	701	12 151	47 211	36 124	83 354	1 695
339950	Sign manufacturing	4	21	9	656	23 969	353	701	12 151	47 211	36 124	83 354	1 695
REDWOOD													
31-33	Manufacturing	—	25	8	1 044	31 506	760	1 451	19 233	60 253	54 247	115 188	3 667
RENVILLE													
31-33	Manufacturing	—	33	9	991	34 786	745	1 647	24 430	172 907	183 316	347 220	11 470
RICE													
31-33	Manufacturing	—	85	23	4 647	170 708	3 579	7 007	126 333	566 649	562 359	1 107 274	30 648
311	Food manufacturing	—	15	5	2 090	79 931	1 559	3 280	61 127	350 263	339 520	667 073	20 984
3112	Grain and oilseed milling	—	4	2	f	D	D	D	D	D	D	D	D
31123	Breakfast cereal manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
311230	Breakfast cereal manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	3	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	3	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	1	1	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	—	12	5	732	26 567	635	1 081	22 138	44 715	83 946	129 535	1 208
333	Machinery manufacturing	—	15	3	907	32 380	689	1 319	21 836	83 024	56 652	140 840	2 309
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	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)
ROSEAU													
31-33	Manufacturing	-	21	6	h	D	D	D	D	D	D	9 788	
321	Wood product manufacturing	-	2	2	h	D	D	D	D	D	D	D	
3219	Other wood product manufacturing	-	2	2	h	D	D	D	D	D	D	D	
32191	Millwork	-	1	1	h	D	D	D	D	D	D	D	
321911	Wood window and door manufacturing	-	1	1	h	D	D	D	D	D	D	D	
336	Transportation equipment manufacturing	-	5	2	g	D	D	D	D	D	D	D	
3369	Other transportation equipment manufacturing	-	3	2	g	D	D	D	D	D	D	D	
33699	Other transportation equipment manufacturing	-	3	2	g	D	D	D	D	D	D	D	
336999	All other transportation equipment manufacturing ..	-	3	2	g	D	D	D	D	D	D	D	
ST. LOUIS													
31-33	Manufacturing	1	'231	'58	'5 644	'201 549	3 847	7 475	117 776	'484 921	'561 042	'1 050 486	D
311	Food manufacturing	-	21	5	f	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	21	5	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	3	41	10	748	27 449	525	1 077	16 843	45 087	51 417	97 953	D
333	Machinery manufacturing	2	18	6	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	'4	'10	'5	'915	'25 804	585	1 170	11 357	'52 760	'57 738	'111 019	D
3344	Semiconductor and other electronic component manufacturing	4	4	4	878	24 538	569	1 151	11 073	50 906	56 499	107 917	D
33441	Semiconductor and other electronic component manufacturing	4	4	4	878	24 538	569	1 151	11 073	50 906	56 499	107 917	D
334412	Bare printed circuit board manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
SCOTT													
31-33	Manufacturing	1	160	41	5 067	188 283	3 340	6 598	117 664	504 749	478 607	968 576	47 662
327	Nonmetallic mineral product manufacturing	-	11	5	776	31 844	470	898	19 755	87 922	52 951	140 349	4 479
3273	Cement and concrete product manufacturing	-	9	4	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	44	6	1 401	47 956	963	1 694	31 850	177 072	69 222	244 829	7 827
3321	Forging and stamping.....	-	3	2	f	D	D	D	D	D	D	D	D
33211	Forging and stamping.....	-	3	2	f	D	D	D	D	D	D	D	D
332116	Metal stamping	-	3	2	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	14	6	903	27 297	520	1 078	16 390	26 260	48 864	74 442	5 807
SHERBURNE													
31-33	Manufacturing	1	125	33	2 192	83 779	1 634	3 170	55 598	221 299	126 505	342 019	16 796
332	Fabricated metal product manufacturing	1	46	13	731	31 165	525	987	20 578	67 397	26 961	92 926	5 670
SIBLEY													
31-33	Manufacturing	-	25	7	883	25 789	780	1 551	21 666	133 198	188 456	321 020	3 434
311	Food manufacturing	-	4	3	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	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)				
STEARNS													
31-33	Manufacturing	-	255	76	'12 634	'440 928	'10 032	'19 839	'321 530	1 181 105	1 330 213	2 515 958	91 932
311	Food manufacturing	-	33	12	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	8	4	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	8	4	g	D	D	D	D	D	D	D	D
311615	Poultry processing	-	2	2	g	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	-	1	1	f	D	D	D	D	D	D	D	D
32212	Paper mills	-	1	1	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	-	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	30	9	g	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	30	9	g	D	D	D	D	D	D	D	D
32311	Printing	-	27	9	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	12	4	g	D	D	D	D	D	D	D	D
323118	Blankbook, looseleaf binders, and devices manufacturing ..	-	2	1	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	-	30	9	g	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	-	15	6	f	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	-	15	6	f	D	D	D	D	D	D	D	D
327991	Cut stone and stone product manufacturing	-	14	6	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	32	7	g	D	D	D	D	D	D	D	D
3329	Other fabricated metal product manufacturing	-	5	2	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	2	19	7	'649	'28 203	'418	'774	'15 360	60 096	56 333	116 696	D
335	Electrical equipment, appliance, and component manufacturing	-	5	2	g	D	D	D	D	D	D	D	D
3352	Household appliance manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33522	Major appliance manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
335222	Household refrigerator and home freezer manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	13	6	f	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	-	5	4	f	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing	-	5	4	f	D	D	D	D	D	D	D	D
STEELE													
31-33	Manufacturing	1	75	24	5 965	236 025	4 181	8 529	127 365	561 382	622 685	1 186 976	30 147
327	Nonmetallic mineral product manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	-	2	2	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	19	5	2 207	90 003	1 412	2 750	37 976	210 195	343 717	552 458	6 298
3322	Cutlery and handtool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33221	Cutlery and handtool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
332212	Hand and edge tool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3325	Hardware manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
33251	Hardware manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
332510	Hardware manufacturing	-	2	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)				
STEELE—Con.													
337	Furniture and related product manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	9	1	1	f	D	D	D	D	D	D	D	D
337127	Institutional furniture manufacturing	9	1	1	f	D	D	D	D	D	D	D	D
TODD													
31-33	Manufacturing	—	44	12	1 643	53 438	1 337	2 643	40 827	140 734	235 633	372 177	8 187
311	Food manufacturing	—	6	4	518	16 108	444	968	13 845	57 773	183 803	237 954	5 788
323	Printing and related support activities	—	3	1	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	—	3	1	f	D	D	D	D	D	D	D	D
32311	Printing	—	2	1	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	—	1	1	f	D	D	D	D	D	D	D	D
WABASHA													
31-33	Manufacturing	—	34	11	1 865	57 955	1 401	2 841	40 788	199 028	264 248	462 895	D
WADENA													
31-33	Manufacturing	—	20	10	715	20 542	515	960	13 686	49 482	30 243	79 279	2 270
WASECA													
31-33	Manufacturing	4	28	13	2 297	80 725	1 839	3 671	59 686	307 642	202 780	511 429	34 213
323	Printing and related support activities	9	8	4	g	D	D	D	D	D	D	D	D
3231	Printing and related support activities	9	8	4	g	D	D	D	D	D	D	D	D
32311	Printing	9	7	3	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	9	6	3	g	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	3	3	f	D	D	D	D	D	D	D	D
WASHINGTON													
31-33	Manufacturing	—	229	65	11 165	573 869	7 570	14 227	348 727	1 424 628	1 978 881	3 427 144	125 894
321	Wood product manufacturing	—	16	7	h	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	—	15	6	h	D	D	D	D	D	D	D	D
32191	Millwork	—	6	2	h	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	—	2	2	h	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	12	6	1 151	65 683	590	1 178	29 705	324 166	113 932	434 839	D
3259	Other chemical product and preparation manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	—	15	7	978	35 096	736	1 445	22 741	98 780	80 874	182 691	D
3261	Plastics product manufacturing	—	15	7	978	35 096	736	1 445	22 741	98 780	80 874	182 691	D
32611	Plastics packaging materials and un laminated film and sheet manufacturing	—	3	3	710	26 434	549	1 080	17 999	84 555	67 411	155 686	D
326113	Un laminated plastics film and sheet (except packaging) manufacturing	—	3	3	710	26 434	549	1 080	17 999	84 555	67 411	155 686	D
332	Fabricated metal product manufacturing	1	46	13	852	35 081	627	1 243	20 716	75 525	52 093	128 375	3 962

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)				
WASHINGTON—Con.													
333	Machinery manufacturing	—	26	8	1 401	68 349	870	1 906	34 487	168 221	158 052	329 392	3 250
3333	Commercial and service industry machinery manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
33331	Commercial and service industry machinery manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	—	13	5	666	36 818	419	963	19 876	48 653	15 756	62 759	972
33351	Metalworking machinery manufacturing	—	13	5	666	36 818	419	963	19 876	48 653	15 756	62 759	972
333514	Special die and tool, die set, jig, and fixture manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
WATONWAN													
31-33	Manufacturing	—	18	7	1 047	26 290	857	1 752	20 002	64 510	89 242	154 609	4 295
311	Food manufacturing	—	6	4	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	3	3	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	3	3	f	D	D	D	D	D	D	D	D
WINONA													
31-33	Manufacturing	—	114	44	5 583	178 280	3 976	7 612	107 414	484 631	532 493	1 020 812	26 242
311	Food manufacturing	2	13	5	558	17 974	442	954	12 772	89 667	110 554	200 437	10 962
332	Fabricated metal product manufacturing	—	15	4	534	16 387	370	739	9 719	41 747	25 075	68 086	1 614
334	Computer and electronic product manufacturing	—	5	3	1 616	46 476	1 244	2 227	32 009	132 832	200 250	333 509	2 690
3344	Semiconductor and other electronic component manufacturing	—	4	3	g	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	—	4	3	g	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	5	4	545	20 403	251	482	6 865	46 195	48 410	95 250	D
WRIGHT													
31-33	Manufacturing	1	199	56	5 250	176 175	3 836	7 151	103 686	420 858	341 490	758 418	28 682
311	Food manufacturing	1	13	6	813	27 692	619	1 089	15 333	95 471	108 462	203 240	7 495
332	Fabricated metal product manufacturing	1	49	12	909	34 878	619	1 156	19 037	71 724	50 940	120 927	1 854
337	Furniture and related product manufacturing	—	20	3	555	14 931	444	793	10 116	35 040	20 991	55 509	1 085
3371	Household and institutional furniture and kitchen cabinet manufacturing	—	18	3	f	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	—	14	3	525	14 224	418	745	9 574	33 678	19 824	52 988	1 047
337110	Wood kitchen cabinet and countertop manufacturing ..	—	14	3	525	14 224	418	745	9 574	33 678	19 824	52 988	1 047
339	Miscellaneous manufacturing	—	14	1	721	21 410	509	1 003	11 667	49 558	25 355	74 997	D
3399	Other miscellaneous manufacturing	—	12	1	f	D	D	D	D	D	D	D	D
33992	Sporting and athletic goods manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
339920	Sporting and athletic goods manufacturing	—	3	1	f	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	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)
ALBERT LEA													
31-33	Manufacturing	2	46	19	2 192	75 303	1 645	3 076	52 977	228 511	289 500	510 486	11 746
311	Food manufacturing	2	6	4	f	D	D	D	D	D	D	D	D
ALEXANDRIA													
31-33	Manufacturing	1	38	17	2 033	67 092	1 592	3 137	46 174	273 112	153 844	426 663	16 431
333	Machinery manufacturing	6	5	4	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	7	3	3	f	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	7	3	3	f	D	D	D	D	D	D	D	D
ANOKA													
31-33	Manufacturing	1	53	20	4 441	195 976	2 834	5 704	111 541	481 240	275 770	749 617	12 260
332	Fabricated metal product manufacturing	-	11	4	1 055	42 804	657	1 434	28 091	110 237	70 663	167 453	1 517
3329	Other fabricated metal product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
332992	Small arms ammunition manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	9	5	881	45 699	427	728	21 119	35 804	54 287	92 513	859
335	Electrical equipment, appliance, and component manufacturing	-	2	1	g	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
335932	Noncurrent-carrying wiring device manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
APPLE VALLEY													
31-33	Manufacturing	1	17	5	f	D	D	D	D	D	D	D	3 583
ARDEN HILLS													
31-33	Manufacturing	-	25	13	4 303	247 468	1 666	3 601	58 865	1 777 211	409 956	2 184 483	69 018
334	Computer and electronic product manufacturing	-	8	5	h	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
334510	Electromedical and electrotherapeutic apparatus manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
AUSTIN													
31-33	Manufacturing	-	25	8	h	D	D	D	D	D	D	D	D
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	-	2	2	h	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)				
BAYPORT													
31-33	Manufacturing	-	2	1	h	D	D	D	D	D	D	D	D
321	Wood product manufacturing	-	1	1	h	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	-	1	1	h	D	D	D	D	D	D	D	D
32191	Millwork	-	1	1	h	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	-	1	1	h	D	D	D	D	D	D	D	D
BLAINE													
31-33	Manufacturing	1	149	39	2 992	'125 818	'1 947	3 803	'72 049	317 293	205 902	529 836	22 371
332	Fabricated metal product manufacturing	1	'51	'9	'886	'36 846	'643	'1 308	'23 275	'67 342	'32 452	'102 423	'8 017
333	Machinery manufacturing	2	27	9	632	31 845	420	772	18 704	53 137	40 609	96 559	3 523
BLOOMINGTON													
31-33	Manufacturing	-	156	50	7 666	398 189	4 139	8 139	137 970	491 259	426 731	948 245	84 442
332	Fabricated metal product manufacturing	1	32	13	772	29 637	557	1 021	17 793	70 597	29 607	100 377	5 094
334	Computer and electronic product manufacturing	-	17	9	4 434	267 985	1 977	3 830	70 504	216 252	224 316	442 194	66 261
3341	Computer and peripheral equipment manufacturing	-	4	2	h	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	-	4	2	h	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	-	2	2	h	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	6	3	935	56 310	616	1 099	27 193	84 392	62 613	147 943	D
33441	Semiconductor and other electronic component manufacturing	-	6	3	935	56 310	616	1 099	27 193	84 392	62 613	147 943	D
334413	Semiconductor and related device manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
BLUE EARTH													
31-33	Manufacturing	-	10	5	704	19 076	557	1 011	12 414	73 637	42 005	115 789	D
BRAINERD													
31-33	Manufacturing	1	38	13	768	24 053	544	1 033	14 391	52 815	56 304	108 259	8 662
BROOKLYN CENTER													
31-33	Manufacturing	2	44	17	1 840	74 341	1 258	2 585	41 702	120 752	120 813	241 533	12 622
334	Computer and electronic product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	1	1	f	D	D	D	D	D	D	D	D
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	-	1	1	f	D	D	D	D	D	D	D	D
BROOKLYN PARK													
31-33	Manufacturing	1	121	49	5 838	259 772	3 488	6 851	125 703	649 092	628 579	1 298 855	29 708
323	Printing and related support activities	-	17	7	1 435	59 670	836	1 763	30 749	149 252	125 134	273 099	4 947
3231	Printing and related support activities	-	17	7	1 435	59 670	836	1 763	30 749	149 252	125 134	273 099	4 947
32311	Printing	-	15	7	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	10	5	1 128	49 620	613	1 295	24 399	127 883	112 833	239 456	D
332	Fabricated metal product manufacturing	-	32	11	655	29 052	453	930	17 036	62 829	27 874	90 581	2 221

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)				
BROOKLYN PARK—Con.													
333	Machinery manufacturing	-	16	7	1 487	74 140	765	1 499	29 907	192 017	211 406	424 448	8 205
3331	Agriculture, construction, and mining machinery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33312	Construction machinery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333120	Construction machinery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	-	4	3	563	29 824	260	499	10 135	113 600	78 593	192 812	2 034
33399	All other general purpose machinery manufacturing	-	4	3	563	29 824	260	499	10 135	113 600	78 593	192 812	2 034
333999	All other miscellaneous general purpose machinery manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
BUFFALO													
31-33	Manufacturing	2	22	7	f	D	D	D	D	D	D	D	1 870
BURNSVILLE													
31-33	Manufacturing	1	'117	'39	'3 736	'142 262	'2 124	'4 217	'57 069	'424 339	'321 291	'743 205	'18 817
334	Computer and electronic product manufacturing	1	7	4	964	41 895	352	712	6 315	131 281	47 669	180 178	4 586
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	1	1	f	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	19	9	599	17 724	341	619	8 134	50 387	51 277	101 695	1 969
CAMBRIDGE													
31-33	Manufacturing	-	20	10	957	36 183	724	1 439	22 536	85 771	59 641	144 862	3 074
CANNON FALLS													
31-33	Manufacturing	-	18	6	783	27 031	605	1 135	18 579	75 506	48 257	125 649	3 725
CHANHASSEN													
31-33	Manufacturing	-	36	22	3 975	172 848	2 556	5 380	100 905	429 609	321 798	751 005	26 561
311	Food manufacturing	1	4	3	f	D	D	D	D	D	D	D	5 279
3118	Bakeries and tortilla manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
311813	Frozen cakes, pies, and other pastries manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	5	4	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	5	4	f	D	D	D	D	D	D	D	D
32311	Printing	-	4	3	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	5	3	g	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	4	3	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	4	3	g	D	D	D	D	D	D	D	D
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	-	1	1	g	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	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)				
CHASKA													
31-33	Manufacturing	-	62	39	5 766	232 111	3 649	7 041	111 827	734 688	402 276	1 115 298	54 430
311	Food manufacturing	2	8	5	703	20 525	484	979	12 017	44 104	87 168	133 443	D
326	Plastics and rubber products manufacturing	-	5	4	g	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	5	4	g	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	5	4	g	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	5	4	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	11	8	534	24 544	362	715	13 497	46 948	25 065	70 861	2 036
333	Machinery manufacturing	-	8	5	828	46 332	373	791	12 391	102 037	72 255	169 934	3 250
334	Computer and electronic product manufacturing	-	7	5	679	31 693	332	588	13 738	196 375	46 333	242 896	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	5	3	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ..	-	5	3	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
339112	Surgical and medical instrument manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
CLOQUET													
31-33	Manufacturing	-	13	4	1 305	60 432	989	2 127	42 175	240 073	175 985	384 437	D
327	Nonmetallic mineral product manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
COLD SPRING													
31-33	Manufacturing	-	11	6	1 488	52 613	1 330	2 633	46 894	145 329	104 800	250 792	D
311	Food manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
327991	Cut stone and stone product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
COLUMBIA HEIGHTS													
31-33	Manufacturing	1	35	3	765	32 716	336	583	8 363	62 740	29 161	98 503	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)				
COON RAPIDS													
31-33	Manufacturing	-	60	24	3 203	151 716	1 982	4 211	73 554	428 758	220 632	654 464	19 095
323	Printing and related support activities	3	8	4	515	23 190	406	800	15 887	61 180	31 838	93 165	1 533
3231	Printing and related support activities	3	8	4	515	23 190	406	800	15 887	61 180	31 838	93 165	1 533
332	Fabricated metal product manufacturing	1	19	6	768	31 176	610	1 365	23 453	68 439	33 476	101 599	6 663
334	Computer and electronic product manufacturing	-	5	2	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
COTTAGE GROVE													
31-33	Manufacturing	-	13	4	1 418	71 088	919	2 023	39 984	322 974	142 601	463 875	55 481
325	Chemical manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
CROOKSTON													
31-33	Manufacturing	-	11	4	716	21 408	512	867	13 246	65 011	132 753	209 536	1 430
DELANO													
31-33	Manufacturing	1	19	6	966	30 695	685	1 387	17 090	69 158	40 910	110 530	9 105
339	Miscellaneous manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33992	Sporting and athletic goods manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
339920	Sporting and athletic goods manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
DETROIT LAKES													
31-33	Manufacturing	-	21	9	1 178	37 612	885	1 751	25 358	106 941	64 031	167 345	21 391
332	Fabricated metal product manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
DULUTH													
31-33	Manufacturing	-	91	28	2 738	112 019	1 822	3 464	64 632	279 211	134 648	623 154	D
EAGAN													
31-33	Manufacturing	1	108	39	3 647	143 508	2 521	4 947	80 448	403 918	412 062	825 622	16 752
334	Computer and electronic product manufacturing	-	10	6	f	D	D	D	D	D	D	D	1 660

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)				
EDEN PRAIRIE													
31-33	Manufacturing	1	'133	'60	'10 242	'503 731	'5 000	'9 953	'189 268	'1 089 116	'924 042	'2 027 120	'89 287
311	Food manufacturing	4	4	2	f	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	—	29	9	1 156	51 061	819	1 608	32 096	109 236	62 250	170 329	5 537
3231	Printing and related support activities	—	29	9	1 156	51 061	819	1 608	32 096	109 236	62 250	170 329	5 537
32311	Printing	—	28	8	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	—	12	4	612	29 835	432	840	18 259	56 007	27 566	82 626	4 160
333	Machinery manufacturing	1	12	7	700	36 236	325	638	11 680	64 941	38 724	103 734	1 561
334	Computer and electronic product manufacturing	—	32	19	4 528	258 111	1 899	3 879	86 571	488 771	440 005	932 624	38 629
3341	Computer and peripheral equipment manufacturing	1	8	6	f	D	D	D	D	D	D	D	2 857
33411	Computer and peripheral equipment manufacturing	1	8	6	f	D	D	D	D	D	D	D	2 857
334119	Other computer peripheral equipment manufacturing ..	—	3	3	526	19 732	262	554	6 215	64 353	64 784	128 169	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	13	8	3 399	205 699	1 424	2 924	74 280	348 424	317 035	669 226	18 733
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	13	8	3 399	205 699	1 424	2 924	74 280	348 424	317 035	669 226	18 733
334510	Electromedical and electrotherapeutic apparatus manufacturing...	2	5	4	1 045	67 869	709	1 674	42 262	92 196	81 775	174 989	9 497
334519	Other measuring and controlling device manufacturing	—	3	1	g	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	8	4	904	29 058	335	525	6 983	44 408	121 403	182 822	5 041
3359	Other electrical equipment and component manufacturing	—	3	2	570	13 852	218	296	4 033	36 908	93 264	146 623	D
33599	All other electrical equipment and component manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing ..	—	2	2	f	D	D	D	D	D	D	D	D
EDINA													
31-33	Manufacturing	2	80	16	2 703	101 054	1 878	3 671	56 302	417 851	169 956	589 487	36 234
311	Food manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
3119	Other food manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing ...	—	1	1	f	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	—	5	2	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	—	4	3	f	D	D	D	D	D	D	D	1 004
3371	Household and institutional furniture and kitchen cabinet manufacturing	—	4	3	f	D	D	D	D	D	D	D	1 004
33712	Household and institutional furniture manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
ELK RIVER													
31-33	Manufacturing	2	51	17	1 232	47 746	896	1 776	30 926	103 286	69 296	169 435	5 180
FAIRMONT													
31-33	Manufacturing	—	26	9	1 520	50 789	996	1 808	27 594	131 529	101 037	239 335	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)				
FARIBAULT													
31-33	Manufacturing	-	40	18	3 490	115 363	2 667	5 236	85 064	207 328	376 948	586 326	D
311	Food manufacturing	-	10	4	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	2	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	2	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	6	5	694	25 357	601	1 013	21 158	41 703	82 611	125 159	D
333	Machinery manufacturing	-	7	3	f	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
FARMINGTON													
31-33	Manufacturing	-	17	9	653	23 805	513	1 068	16 049	69 258	73 015	142 107	4 078
FERGUS FALLS													
31-33	Manufacturing	-	35	14	g	D	D	D	D	D	D	D	11 728
FOREST LAKE													
31-33	Manufacturing	2	38	10	602	18 931	472	957	12 921	44 176	25 834	70 341	1 287
FRIDLEY													
31-33	Manufacturing	-	127	58	7 913	375 693	3 932	7 809	138 518	941 292	862 277	1 794 416	27 565
332	Fabricated metal product manufacturing	-	54	25	3 153	178 091	1 151	2 418	41 997	436 375	173 627	608 087	10 456
3329	Other fabricated metal product manufacturing	-	5	3	g	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
332995	Other ordnance and accessories manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
333	Machinery manufacturing	3	17	8	724	29 772	461	941	15 914	57 281	60 845	116 104	1 304
334	Computer and electronic product manufacturing	-	8	4	1 027	38 345	567	1 261	16 307	78 342	25 026	105 711	2 349
3344	Semiconductor and other electronic component manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
335312	Motor and generator manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
GLENCOE													
31-33	Manufacturing	2	8	5	585	16 672	475	966	12 111	82 870	53 432	136 533	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)				
GOLDEN VALLEY													
31-33	Manufacturing	-	66	25	4 179	204 456	2 386	4 496	92 637	693 131	279 546	1 019 788	23 832
322	Paper manufacturing	-	7	4	730	29 025	506	1 026	17 702	50 987	76 431	127 546	3 660
3222	Converted paper product manufacturing	-	7	4	730	29 025	506	1 026	17 702	50 987	76 431	127 546	3 660
32221	Paperboard container manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	8	5	f	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
33331	Commercial and service industry machinery manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
333319	Other commercial and service industry machinery manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	4	3	1 752	100 506	908	1 691	41 300	260 325	58 030	365 614	5 330
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
334512	Automatic environmental control manufacturing for residential, commercial, and appliance use	-	1	1	g	D	D	D	D	D	D	D	D
GOODVIEW													
31-33	Manufacturing	-	17	8	1 334	40 646	1 039	1 730	28 288	110 355	157 820	268 784	3 154
334	Computer and electronic product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
GRAND RAPIDS													
31-33	Manufacturing	-	18	3	g	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	-	1	1	f	D	D	D	D	D	D	D	D
32212	Paper mills	-	1	1	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	-	1	1	f	D	D	D	D	D	D	D	D
GRANT													
31-33	Manufacturing	-	10	3	621	19 595	363	794	9 472	51 002	22 903	74 319	6 139
HASTINGS													
31-33	Manufacturing	-	18	13	1 716	63 470	1 141	2 365	32 814	136 693	190 785	329 663	6 927
322	Paper manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
322231	Die-cut paper and paperboard office supplies manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
HIBBING													
31-33	Manufacturing	3	24	11	1 467	43 930	959	1 991	22 381	96 232	85 938	182 865	D
334	Computer and electronic product manufacturing	4	4	3	f	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	4	3	3	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	4	3	3	f	D	D	D	D	D	D	D	D
334412	Bare printed circuit board manufacturing	-	2	2	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
HOPKINS													
31-33	Manufacturing	1	49	12	1 374	54 258	904	1 718	28 141	130 241	101 249	231 133	2 840
HUGO													
31-33	Manufacturing	1	17	6	675	37 063	415	927	18 330	59 921	39 618	97 570	1 723
HUTCHINSON													
31-33	Manufacturing	-	27	15	h	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	-	2	2	g	D	D	D	D	D	D	D	D
322222	Coated and laminated paper manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
334112	Computer storage device manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
INTERNATIONAL FALLS													
31-33	Manufacturing	-	6	4	g	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	-	2	2	f	D	D	D	D	D	D	D	D
32212	Paper mills	-	2	2	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	-	2	2	f	D	D	D	D	D	D	D	D
INVER GROVE HEIGHTS													
31-33	Manufacturing	-	28	11	g	D	D	D	D	D	D	D	56 617
324	Petroleum and coal products manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	-	2	2	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
JACKSON													
31-33	Manufacturing	-	8	4	g	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
333111	Farm machinery and equipment manufacturing ..	-	3	3	g	D	D	D	D	D	D	D	D
LAKE CITY													
31-33	Manufacturing	-	14	6	1 198	41 559	862	1 852	29 587	147 674	143 244	291 497	7 951
LAKEVILLE													
31-33	Manufacturing	1	72	24	3 113	115 833	2 407	4 993	79 066	325 567	236 197	557 938	20 915
311	Food manufacturing	2	7	5	1 446	45 308	1 276	2 741	39 442	154 745	96 276	251 025	13 370
3113	Sugar and confectionery product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
311340	Nonchocolate confectionery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
LE SUEUR													
31-33	Manufacturing	1	14	7	1 414	50 685	1 232	2 489	41 212	412 249	344 960	754 484	4 547
331	Primary metal manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3315	Foundries	-	1	1	f	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	-	1	1	f	D	D	D	D	D	D	D	D
331524	Aluminum foundries (except die-casting).....	-	1	1	f	D	D	D	D	D	D	D	D
LINO LAKES													
31-33	Manufacturing	1	26	8	1 125	41 046	775	1 413	21 731	79 193	61 906	138 030	8 396

See footnotes at end of table.

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

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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)				
LITCHFIELD													
31-33	Manufacturing	-	13	6	667	25 937	399	798	11 456	91 340	319 779	412 096	9 670
LITTLE FALLS													
31-33	Manufacturing	-	21	9	1 594	42 443	1 176	2 335	31 662	130 182	185 696	315 484	8 358
336	Transportation equipment manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3366	Ship and boat building	-	2	2	g	D	D	D	D	D	D	D	D
33661	Ship and boat building	-	2	2	g	D	D	D	D	D	D	D	D
336612	Boat building	-	2	2	g	D	D	D	D	D	D	D	D
LONG PRAIRIE													
31-33	Manufacturing	-	12	5	1 144	38 544	932	1 906	29 368	105 567	221 360	323 746	6 876
323	Printing and related support activities	-	3	1	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	3	1	f	D	D	D	D	D	D	D	D
32311	Printing	-	2	1	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	1	1	f	D	D	D	D	D	D	D	D
MANKATO													
31-33	Manufacturing	2	53	28	2 761	101 032	1 945	3 728	60 327	542 756	1 128 955	1 672 299	27 989
311	Food manufacturing	2	12	9	f	D	D	D	D	D	D	D	D
MAPLE GROVE													
31-33	Manufacturing	-	113	35	6 228	305 279	3 385	6 647	126 835	588 163	377 410	987 955	36 116
323	Printing and related support activities	-	15	5	1 051	36 785	868	1 511	27 389	79 860	84 957	160 533	4 767
3231	Printing and related support activities	-	15	5	1 051	36 785	868	1 511	27 389	79 860	84 957	160 533	4 767
32311	Printing	-	13	4	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	8	3	985	34 758	823	1 422	26 177	76 229	83 097	155 042	4 404
333	Machinery manufacturing	3	20	7	639	27 796	430	789	17 640	56 869	32 612	91 243	1 546
339	Miscellaneous manufacturing	-	12	4	2 611	149 474	914	1 996	34 026	209 297	43 810	267 750	20 923
3391	Medical equipment and supplies manufacturing	-	6	3	2 561	147 983	887	1 952	33 570	205 383	40 264	260 337	20 916
33911	Medical equipment and supplies manufacturing	-	6	3	2 561	147 983	887	1 952	33 570	205 383	40 264	260 337	20 916
339112	Surgical and medical instrument manufacturing ..	-	2	2	g	D	D	D	D	D	D	D	D
MAPLEWOOD													
31-33	Manufacturing	1	30	8	573	22 519	379	758	14 185	51 873	63 567	114 852	1 988
MARSHALL													
31-33	Manufacturing	5	18	9	g	D	D	D	D	D	D	D	D
311	Food manufacturing	6	5	4	f	D	D	D	D	D	D	D	D
MEDINA													
31-33	Manufacturing	-	22	5	633	26 377	419	785	13 569	54 376	48 948	103 509	5 576
MELROSE													
31-33	Manufacturing	-	10	3	1 102	26 111	1 017	2 027	21 645	36 366	258 464	292 690	D
311	Food manufacturing	-	4	2	1 035	24 214	962	1 937	20 359	33 067	255 784	286 721	D
3116	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
MENDOTA HEIGHTS													
31-33	Manufacturing	-	19	6	680	23 711	492	955	14 057	88 292	78 430	169 409	3 787

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNEAPOLIS													
31-33	Manufacturing	2	581	199	19 629	799 796	13 260	26 433	453 315	'1 772 705	1 564 335	'3 336 927	111 017
311	Food manufacturing	2	62	24	1 666	54 382	1 283	2 538	40 172	175 063	305 898	479 268	6 665
322	Paper manufacturing	3	17	10	1 222	46 321	885	1 848	30 710	102 205	153 910	256 397	4 440
3222	Converted paper product manufacturing	3	16	10	g	D	D	D	D	D	D	D	4 440
323	Printing and related support activities	2	123	41	3 070	133 373	2 021	4 043	75 535	'280 711	147 333	'427 367	23 853
3231	Printing and related support activities	2	123	41	3 070	133 373	2 021	4 043	75 535	'280 711	147 333	'427 367	23 853
32311	Printing	2	'98	30	'2 430	'101 098	'1 568	'3 096	'55 386	'220 608	'134 306	'355 144	'22 076
323110	Commercial lithographic printing	3	46	19	1 578	74 220	1 061	2 077	40 617	152 086	94 378	246 289	18 136
32312	Support activities for printing...	-	'25	11	'640	'32 275	'453	'947	'20 149	'60 103	'13 027	'72 223	'1 777
325	Chemical manufacturing	4	22	9	516	21 608	300	581	9 677	60 936	65 721	127 200	2 596
326	Plastics and rubber products manufacturing	6	20	9	1 213	41 668	885	1 792	24 481	104 094	88 063	191 791	5 232
3261	Plastics product manufacturing ..	7	14	6	951	32 296	738	1 498	20 464	84 203	73 920	157 644	D
32619	Other plastics product manufacturing	7	9	3	732	23 502	602	1 217	16 356	59 318	44 406	103 249	3 587
326199	All other plastics product manufacturing	7	9	3	732	23 502	602	1 217	16 356	59 318	44 406	103 249	3 587
331	Primary metal manufacturing	-	9	5	855	37 875	654	1 422	24 809	68 586	35 512	104 655	D
332	Fabricated metal product manufacturing	-	86	37	3 566	124 349	2 639	5 350	78 800	238 050	200 112	435 800	16 723
3323	Architectural and structural metals manufacturing	-	17	8	600	20 024	399	761	11 449	48 636	75 891	120 843	1 697
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	-	31	12	915	35 356	687	1 334	22 562	74 609	33 000	109 584	4 472
3328	Coating, engraving, heat treating, and allied activities	-	18	10	1 245	38 578	975	2 044	26 587	65 569	47 676	113 242	8 497
33281	Coating, engraving, heat treating, and allied activities ..	-	18	10	1 245	38 578	975	2 044	26 587	65 569	47 676	113 242	8 497
332813	Electroplating, plating, polishing, anodizing, and coloring	-	13	8	1 148	34 540	892	1 864	23 491	58 209	45 652	103 858	D
333	Machinery manufacturing	-	40	19	1 911	94 694	1 128	2 250	46 501	203 982	186 813	405 781	10 117
3339	Other general purpose machinery manufacturing	-	12	9	1 263	68 963	716	1 419	32 554	157 399	140 519	310 634	8 094
33391	Pump and compressor manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
333911	Pump and pumping equipment manufacturing ..	-	2	2	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	28	7	2 230	118 232	1 112	2 014	49 438	206 772	140 241	330 768	8 372
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	8	3	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	8	3	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	3	6	3	536	18 573	380	809	11 679	33 531	24 383	61 904	1 208
337	Furniture and related product manufacturing	-	43	11	735	24 460	498	871	13 356	44 544	46 561	91 783	965
339	Miscellaneous manufacturing	6	69	14	1 158	45 055	749	1 511	21 218	153 266	45 533	198 533	4 740
3399	Other miscellaneous manufacturing	3	47	10	740	26 166	495	1 001	12 393	70 316	27 455	97 542	1 814

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MINNETONKA													
31-33	Manufacturing	1	109	38	6 561	301 653	3 261	6 269	96 601	849 826	468 428	1 343 788	40 536
333	Machinery manufacturing	-	7	4	1 092	55 083	354	613	4 837	92 628	65 956	161 975	D
3339	Other general purpose machinery manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	19	13	3 106	152 389	1 397	3 089	50 497	529 644	265 608	799 787	23 437
3341	Computer and peripheral equipment manufacturing	-	5	4	1 311	71 082	248	505	9 576	202 457	115 228	314 240	D
33411	Computer and peripheral equipment manufacturing	-	5	4	1 311	71 082	248	505	9 576	202 457	115 228	314 240	D
334119	Other computer peripheral equipment manufacturing ..	-	3	2	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	7	5	f	D	D	D	D	D	D	D	9 132
33441	Semiconductor and other electronic component manufacturing	-	7	5	f	D	D	D	D	D	D	D	9 132
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	6	4	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	6	4	g	D	D	D	D	D	D	D	D
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	-	1	1	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	8	15	5	681	34 562	291	520	6 302	86 420	37 149	124 963	3 236
3391	Medical equipment and supplies manufacturing	8	7	4	601	31 406	234	420	4 738	81 330	33 826	116 421	3 041
33911	Medical equipment and supplies manufacturing	8	7	4	601	31 406	234	420	4 738	81 330	33 826	116 421	3 041
MONTEVIDEO													
31-33	Manufacturing	3	15	5	656	21 583	492	1 094	15 588	50 150	48 002	97 900	1 728
MONTGOMERY													
31-33	Manufacturing	-	8	2	f	D	D	D	D	D	D	D	D
MONTICELLO													
31-33	Manufacturing	-	24	12	923	34 149	603	1 168	16 332	92 044	71 166	160 363	9 380
MOORHEAD													
31-33	Manufacturing	-	23	6	f	D	D	D	D	D	D	D	5 671
MORA													
31-33	Manufacturing	1	10	4	523	14 898	408	719	9 748	31 732	30 658	62 544	D
MOUNDS VIEW													
31-33	Manufacturing	-	16	7	574	25 661	377	706	11 976	66 775	37 637	104 718	1 118
NEW BRIGHTON													
31-33	Manufacturing	3	48	26	2 450	106 221	1 467	2 920	49 780	251 948	183 573	435 289	10 921
333	Machinery manufacturing	5	3	3	527	23 973	299	593	9 046	82 074	61 404	142 617	2 859
NEW HOPE													
31-33	Manufacturing	1	78	44	3 507	142 073	2 434	4 846	87 200	378 922	259 599	641 919	15 990
311	Food manufacturing	-	7	5	543	16 677	393	794	11 521	32 511	60 523	92 708	511
331	Primary metal manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
3315	Foundries	-	3	3	f	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	-	3	3	f	D	D	D	D	D	D	D	D
331521	Aluminum die-casting foundries.....	-	3	3	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	17	9	530	21 672	403	776	15 040	43 511	22 571	65 665	1 876

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
NEW ULM													
31-33	Manufacturing	-	23	12	2 506	80 494	2 128	4 444	60 623	463 365	537 514	1 004 339	30 185
311	Food manufacturing	-	5	4	g	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
311513	Cheese manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	4	3	g	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
33593	Wiring device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335931	Current-carrying wiring device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
NORTHFIELD													
31-33	Manufacturing	-	24	5	1 044	51 055	829	1 613	38 443	349 688	179 714	505 594	D
311	Food manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling	-	2	1	f	D	D	D	D	D	D	D	D
31123	Breakfast cereal manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
311230	Breakfast cereal manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
NORTH MANKATO													
31-33	Manufacturing	-	26	15	h	D	D	D	D	D	D	D	6 801
323	Printing and related support activities	-	8	8	h	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	8	8	h	D	D	D	D	D	D	D	D
32311	Printing	-	8	8	h	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	7	7	h	D	D	D	D	D	D	D	D
NORTH ST. PAUL													
31-33	Manufacturing	-	12	3	609	26 843	301	612	8 618	72 696	54 573	126 558	1 351
OAKDALE													
31-33	Manufacturing	1	33	13	820	36 308	444	924	16 833	99 966	136 109	237 568	2 527
OWATONNA													
31-33	Manufacturing	1	51	21	5 673	225 452	3 990	8 178	122 054	532 892	576 407	1 111 605	29 204
327	Nonmetallic mineral product manufacturing	-	3	3	g	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	-	2	2	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	15	4	g	D	D	D	D	D	D	D	D
3322	Cutlery and handtool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33221	Cutlery and handtool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
332212	Hand and edge tool manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3325	Hardware manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33251	Hardware manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
332510	Hardware manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	9	1	1	f	D	D	D	D	D	D	D	D
337127	Institutional furniture manufacturing	9	1	1	f	D	D	D	D	D	D	D	D

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
PARK RAPIDS													
31-33	Manufacturing	-	26	4	f	D	D	D	D	D	D	D	D
311	Food manufacturing	-	4	1	f	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
311411	Frozen fruit, juice, and vegetable manufacturing ...	-	1	1	f	D	D	D	D	D	D	D	D
PERHAM													
31-33	Manufacturing	-	16	5	f	D	D	D	D	D	D	D	D
311	Food manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
PLYMOUTH													
31-33	Manufacturing	1	'193	97	'12 249	'575 314	6 774	13 687	249 575	'1 360 919	'1 292 435	'2 669 680	58 339
323	Printing and related support activities	3	22	11	694	26 799	506	917	16 385	53 265	39 750	93 407	2 668
3231	Printing and related support activities	3	22	11	694	26 799	506	917	16 385	53 265	39 750	93 407	2 668
32311	Printing	3	19	10	654	25 503	494	891	15 953	50 302	38 703	89 723	D
325	Chemical manufacturing	-	6	2	613	32 253	341	733	14 042	66 671	69 569	138 363	D
332	Fabricated metal product manufacturing	-	37	12	1 229	58 623	784	1 622	28 669	190 587	322 245	515 582	4 967
333	Machinery manufacturing	-	33	18	2 403	105 671	1 070	2 280	40 057	213 848	293 321	505 009	5 893
3333	Commercial and service industry machinery manufacturing	-	5	3	585	30 675	338	774	13 361	37 869	103 039	144 949	D
33331	Commercial and service industry machinery manufacturing	-	5	3	585	30 675	338	774	13 361	37 869	103 039	144 949	D
333319	Other commercial and service industry machinery manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	-	11	5	901	30 261	274	593	9 439	91 337	92 313	179 253	1 771
33399	All other general purpose machinery manufacturing	1	8	3	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	28	20	3 680	193 043	1 948	3 818	78 734	376 513	243 332	634 177	14 811
3341	Computer and peripheral equipment manufacturing	-	5	4	1 029	73 827	146	277	8 155	110 018	87 456	204 536	D
33411	Computer and peripheral equipment manufacturing	-	5	4	1 029	73 827	146	277	8 155	110 018	87 456	204 536	D
334119	Other computer peripheral equipment manufacturing ..	-	3	3	f	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2	13	9	1 247	54 572	830	1 640	29 583	119 303	77 575	196 862	2 875
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	2	13	9	1 247	54 572	830	1 640	29 583	119 303	77 575	196 862	2 875
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	2	7	5	1 022	42 444	738	1 492	25 760	95 291	62 881	158 653	2 239
335	Electrical equipment, appliance, and component manufacturing	-	8	7	797	33 107	508	981	14 513	113 056	140 926	248 254	5 173
339	Miscellaneous manufacturing	2	31	14	1 439	72 061	697	1 438	25 681	217 664	89 277	304 615	9 821
3391	Medical equipment and supplies manufacturing	2	19	11	1 237	62 778	574	1 196	21 320	192 898	74 688	265 741	8 312
33911	Medical equipment and supplies manufacturing	2	19	11	1 237	62 778	574	1 196	21 320	192 898	74 688	265 741	8 312
339112	Surgical and medical instrument manufacturing ..	3	9	7	638	35 216	204	399	6 553	129 906	36 103	164 700	3 525

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
PRINCETON													
31-33	Manufacturing	-	18	8	972	31 157	772	1 531	22 542	54 507	58 622	113 589	D
337	Furniture and related product manufacturing	-	3	3	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
RAMSEY													
31-33	Manufacturing	3	67	13	1 373	55 283	966	1 861	32 095	122 514	74 387	196 034	8 814
339	Miscellaneous manufacturing	5	8	3	521	22 460	397	764	13 483	61 070	34 641	95 909	4 440
RED WING													
31-33	Manufacturing	-	37	17	2 750	103 635	1 985	3 917	59 374	247 791	247 001	495 099	5 710
316	Leather and allied product manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3162	Footwear manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
31621	Footwear manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
316213	Men's footwear (except athletic) manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
REDWOOD FALLS													
31-33	Manufacturing	-	8	4	709	21 788	516	940	12 703	32 599	32 354	65 198	1 806
ROCHESTER													
31-33	Manufacturing	-	70	34	11 227	573 216	4 038	8 090	127 192	1 282 105	2 158 694	3 359 209	D
311	Food manufacturing	-	12	11	g	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
311513	Cheese manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	6	4	i	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	-	1	1	i	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	-	1	1	i	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	-	1	1	i	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
335129	Other lighting equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping ..	-	1	1	f	D	D	D	D	D	D	D	D
336370	Motor vehicle metal stamping	-	1	1	f	D	D	D	D	D	D	D	D
ROGERS													
31-33	Manufacturing	-	31	15	1 150	41 764	875	1 862	28 620	70 731	129 477	202 377	6 539

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
ROSEAU													
31-33	Manufacturing	-	7	3	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
3369	Other transportation equipment manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
33699	Other transportation equipment manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
336999	All other transportation equipment manufacturing ..	-	3	2	g	D	D	D	D	D	D	D	D
ROSEMOUNT													
31-33	Manufacturing	-	19	7	768	31 843	406	868	14 703	64 358	164 893	227 605	4 189
ROSEVILLE													
31-33	Manufacturing	1	70	27	3 065	116 033	1 641	3 036	53 085	216 555	192 991	412 996	12 087
311	Food manufacturing	-	6	3	1 075	33 094	316	495	9 408	58 168	57 520	115 574	2 466
3118	Bakeries and tortilla manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	1	1	f	D	D	D	D	D	D	D	D
3119	Other food manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	3	18	5	593	26 098	406	707	15 742	49 411	33 015	82 361	1 615
3231	Printing and related support activities	3	18	5	593	26 098	406	707	15 742	49 411	33 015	82 361	1 615
32311	Printing	3	16	4	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	5	4	512	23 591	308	621	8 669	26 470	22 885	52 495	5 629
ST. CLOUD													
31-33	Manufacturing	-	79	36	7 851	267 184	5 774	11 305	176 660	696 888	644 864	1 344 068	52 884
311	Food manufacturing	-	8	5	871	27 033	421	861	12 229	61 538	31 606	93 153	D
3118	Bakeries and tortilla manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	2	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	20	7	2 406	90 329	1 630	3 276	52 668	257 252	114 490	372 252	32 859
3231	Printing and related support activities	-	20	7	2 406	90 329	1 630	3 276	52 668	257 252	114 490	372 252	32 859
32311	Printing	-	18	7	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	8	5	g	D	D	D	D	D	D	D	D
323118	Blankbook, looseleaf binders, and devices manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
3352	Household appliance manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33522	Major appliance manufacturing ..	-	1	1	g	D	D	D	D	D	D	D	D
335222	Household refrigerator and home freezer manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	5	3	f	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing	-	2	2	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
ST. LOUIS PARK													
31-33	Manufacturing	-	88	33	3 396	149 631	2 257	4 694	78 602	'474 913	'316 909	'797 844	21 904
311	Food manufacturing	-	6	3	f	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
311514	Dry, condensed, and evaporated dairy product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	14	7	911	38 474	680	1 501	24 333	81 771	52 628	134 164	4 461
3231	Printing and related support activities	-	14	7	911	38 474	680	1 501	24 333	81 771	52 628	134 164	4 461
32311	Printing	-	13	6	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	8	5	772	32 105	588	1 320	20 205	71 029	46 970	117 917	D
332	Fabricated metal product manufacturing	2	15	7	513	21 016	381	797	13 045	43 503	45 425	86 965	2 399
ST. PAUL													
31-33	Manufacturing	-	'310	'106	'13 588	'597 068	'9 081	'17 925	'387 872	'1 701 293	'2 458 426	'4 144 761	'59 673
311	Food manufacturing	1	29	11	636	21 072	405	769	12 357	49 985	36 250	86 165	1 786
322	Paper manufacturing	-	12	12	2 659	95 131	1 525	3 200	62 283	265 454	200 408	477 974	9 024
3222	Converted paper product manufacturing	-	10	10	g	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	-	7	7	f	D	D	D	D	D	D	D	D
322212	Folding paperboard box manufacturing	-	4	4	641	31 253	521	1 108	22 731	57 683	58 187	114 547	3 475
32222	Paper bag and coated and treated paper manufacturing ..	-	2	2	g	D	D	D	D	D	D	D	D
322222	Coated and laminated paper manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	69	16	2 568	106 556	1 477	2 854	54 902	185 887	158 384	341 736	8 233
3231	Printing and related support activities	-	69	16	2 568	106 556	1 477	2 854	54 902	185 887	158 384	341 736	8 233
32311	Printing	-	62	14	2 416	102 373	1 371	2 628	52 437	174 021	154 860	326 387	7 657
323110	Commercial lithographic printing	-	27	9	1 806	78 273	960	1 823	38 760	118 845	125 293	242 040	5 111
331	Primary metal manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	47	20	1 366	58 433	999	2 004	36 984	143 493	123 025	263 933	8 297
333	Machinery manufacturing	-	16	6	653	28 568	497	921	19 963	53 980	34 883	89 271	2 143
334	Computer and electronic product manufacturing	2	12	4	654	30 874	289	546	8 423	73 792	30 622	102 543	1 328
336	Transportation equipment manufacturing	-	4	4	g	D	D	D	D	D	D	D	D
3361	Motor vehicle manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	35	13	855	30 522	482	1 019	12 961	57 535	37 824	93 483	5 680
SARTELL													
31-33	Manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	-	1	1	f	D	D	D	D	D	D	D	D
32212	Paper mills	-	1	1	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	-	1	1	f	D	D	D	D	D	D	D	D
SAUK RAPIDS													
31-33	Manufacturing	-	24	14	1 389	47 022	999	2 057	28 998	136 041	104 769	237 526	D
339	Miscellaneous manufacturing	-	6	5	f	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
SAVAGE													
31-33	Manufacturing	-	36	11	1 176	45 819	689	1 302	24 877	86 692	99 688	182 761	7 819

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
SHAKOPEE													
31-33	Manufacturing	1	35	16	2 803	106 096	1 932	4 027	71 388	339 591	275 471	604 572	35 144
332	Fabricated metal product manufacturing	-	7	2	f	D	D	D	D	D	D	D	D
3321	Forging and stamping	-	1	1	f	D	D	D	D	D	D	D	D
33211	Forging and stamping	-	1	1	f	D	D	D	D	D	D	D	D
332116	Metal stamping	-	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	3	3	515	12 819	297	658	9 256	15 477	16 368	32 215	D
SHOREVIEW													
31-33	Manufacturing	-	32	10	1 582	68 786	624	1 148	21 879	263 229	67 557	328 892	5 550
334	Computer and electronic product manufacturing	-	4	3	808	39 429	273	538	10 754	195 449	30 111	226 340	3 473
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	4	3	808	39 429	273	538	10 754	195 449	30 111	226 340	3 473
33451	Navigational, measuring, electromedical, and control instruments manufacturing	-	4	3	808	39 429	273	538	10 754	195 449	30 111	226 340	3 473
SLEEPY EYE													
31-33	Manufacturing	-	10	5	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	4	2	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	4	2	f	D	D	D	D	D	D	D	D
32311	Printing	-	4	2	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	4	2	f	D	D	D	D	D	D	D	D
SOUTH ST. PAUL													
31-33	Manufacturing	-	33	11	1 618	62 226	1 196	2 447	38 910	152 636	308 936	459 331	12 090
STILLWATER													
31-33	Manufacturing	-	24	5	772	32 274	502	856	17 694	95 891	56 110	155 386	5 235
THIEF RIVER FALLS													
31-33	Manufacturing	-	22	7	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3369	Other transportation equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33699	Other transportation equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
336999	All other transportation equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
VADNAIS HEIGHTS													
31-33	Manufacturing	2	37	13	1 250	51 633	745	1 410	25 460	126 734	75 478	202 401	4 982
WACONIA													
31-33	Manufacturing	-	20	5	924	32 443	690	1 388	19 809	89 253	60 365	150 188	3 534
337	Furniture and related product manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
WASECA													
31-33	Manufacturing	6	17	10	g	D	D	D	D	D	D	D	33 171
323	Printing and related support activities	9	6	4	g	D	D	D	D	D	D	D	D
3231	Printing and related support activities	9	6	4	g	D	D	D	D	D	D	D	D
32311	Printing	9	5	3	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	9	5	3	g	D	D	D	D	D	D	D	D
WEST ST. PAUL													
31-33	Manufacturing	-	15	10	643	25 606	427	884	14 258	56 449	42 586	98 672	4 027
WHITE BEAR													
31-33	Manufacturing	2	25	13	1 072	50 814	642	1 258	22 109	110 840	101 165	211 055	3 027

See footnotes at end of table.

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

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WHITE BEAR LAKE													
31-33	Manufacturing	1	42	16	1 561	60 588	813	1 604	25 585	159 141	202 221	361 343	5 642
323	Printing and related support activities	1	9	3	529	14 961	198	341	5 485	44 268	31 952	76 170	1 523
3231	Printing and related support activities	1	9	3	529	14 961	198	341	5 485	44 268	31 952	76 170	1 523
WILLMAR													
31-33	Manufacturing	1	34	12	2 464	66 050	1 879	3 706	36 411	187 569	212 927	398 805	2 465
311	Food manufacturing	-	7	3	g	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
311615	Poultry processing	-	2	2	g	D	D	D	D	D	D	D	D
WINDOM													
31-33	Manufacturing	1	8	3	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333112	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D
WINONA													
31-33	Manufacturing	1	75	31	3 587	119 848	2 502	4 944	68 115	333 137	318 016	653 647	20 667
334	Computer and electronic product manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
WOODBURY													
31-33	Manufacturing	1	28	7	1 061	47 204	671	1 352	23 431	108 672	170 615	283 033	5 921
WORTHINGTON													
31-33	Manufacturing	-	16	7	g	D	D	D	D	D	D	D	6 055
311	Food manufacturing	-	4	2	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	2	1	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	2	1	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
WYOMING													
31-33	Manufacturing	2	24	9	514	18 372	386	825	12 089	33 858	44 066	80 033	2 615
BALANCE OF BELTRAMI COUNTY													
31-33	Manufacturing	-	31	6	974	33 044	818	1 547	25 953	78 398	116 099	193 767	D
321	Wood product manufacturing	-	14	5	f	D	D	D	D	D	D	D	D
BALANCE OF BENTON COUNTY													
31-33	Manufacturing	5	29	10	f	D	D	D	D	D	D	D	D
BALANCE OF BLUE EARTH COUNTY													
31-33	Manufacturing	-	32	10	g	D	D	D	D	D	D	D	D
BALANCE OF CARVER COUNTY													
31-33	Manufacturing	-	27	5	609	20 167	500	1 010	13 859	55 524	158 623	212 160	2 741

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
31-33	BALANCE OF CHISAGO COUNTY Manufacturing	-	54	11	915	27 357	705	1 390	19 005	66 004	71 208	137 862	5 417
31-33	BALANCE OF CLEARWATER COUNTY Manufacturing	1	17	4	519	17 089	283	513	6 607	43 977	81 746	126 756	2 043
31-33	BALANCE OF CROW WING COUNTY Manufacturing	-	65	18	1 574	54 444	1 228	2 338	36 577	153 175	97 693	252 422	D
332	Fabricated metal product manufacturing	-	10	5	f	D	D	D	D	D	D	D	2 837
31-33	BALANCE OF DODGE COUNTY Manufacturing	-	18	5	941	38 961	765	1 729	28 311	36 853	327 771	376 970	D
336	Transportation equipment manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336211	Motor vehicle body manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
31-33	BALANCE OF DOUGLAS COUNTY Manufacturing	3	51	6	603	21 483	458	918	14 774	43 815	31 718	77 966	3 110
31-33	BALANCE OF FARIBAULT COUNTY Manufacturing	-	23	9	718	20 492	561	1 173	14 137	79 490	123 540	206 493	D
31-33	BALANCE OF FILLMORE COUNTY Manufacturing	2	30	7	f	D	D	D	D	D	D	D	D
31-33	BALANCE OF FREEBORN COUNTY Manufacturing	6	16	5	776	22 666	635	1 272	15 820	21 822	6 836	27 544	806
311	Food manufacturing	9	2	1	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	9	2	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	9	2	1	f	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	-	1	1	f	D	D	D	D	D	D	D	D
31-33	BALANCE OF GOODHUE COUNTY Manufacturing	1	26	6	649	23 342	467	863	14 163	59 115	170 943	230 756	1 793
31-33	BALANCE OF HENNEPIN COUNTY Manufacturing	2	87	20	1 392	55 089	908	1 679	26 518	114 750	75 487	189 878	6 705
31-33	BALANCE OF ITASCA COUNTY Manufacturing	1	36	8	f	D	D	D	D	D	D	D	D
31-33	BALANCE OF LE SUEUR COUNTY Manufacturing	3	25	7	747	21 969	589	900	11 851	58 549	43 402	101 777	D
31-33	BALANCE OF LYON COUNTY Manufacturing	-	15	3	f	D	D	D	D	D	D	D	D
31-33	BALANCE OF MCLEOD COUNTY Manufacturing	-	38	12	2 203	78 845	1 553	2 950	45 921	165 876	129 474	295 197	D
311	Food manufacturing	-	5	2	f	D	D	D	D	D	D	D	D
321	Wood product manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
31-33	BALANCE OF MEEKER COUNTY Manufacturing	3	40	12	717	22 948	493	929	12 592	53 781	38 706	92 568	3 231

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			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
BALANCE OF MILLE LACS COUNTY													
31-33	Manufacturing	—	34	7	918	24 945	754	1 596	18 175	51 508	57 300	106 552	D
BALANCE OF MORRISON COUNTY													
31-33	Manufacturing	2	33	4	622	15 817	548	1 076	12 807	33 498	54 579	86 735	3 620
BALANCE OF OTTER TAIL COUNTY													
31-33	Manufacturing	—	35	8	g	D	D	D	D	D	D	D	D
311	Food manufacturing	—	5	2	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	1	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	1	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	1	1	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	1	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
BALANCE OF POPE COUNTY													
31-33	Manufacturing	—	13	5	538	17 087	380	740	9 842	16 056	55 629	73 675	2 675
333	Machinery manufacturing	—	5	5	507	16 374	354	710	9 371	14 528	53 786	70 304	D
BALANCE OF RENVILLE COUNTY													
31-33	Manufacturing	—	29	9	954	33 489	715	1 589	23 546	168 221	181 066	340 308	D
BALANCE OF ROSEAU COUNTY													
31-33	Manufacturing	—	14	3	h	D	D	D	D	D	D	D	D
321	Wood product manufacturing	—	1	1	h	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	—	1	1	h	D	D	D	D	D	D	D	D
32191	Millwork	—	1	1	h	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	—	1	1	h	D	D	D	D	D	D	D	D
BALANCE OF ST. LOUIS COUNTY													
31-33	Manufacturing	2	65	10	742	24 952	554	1 091	17 874	66 489	76 702	143 162	D
BALANCE OF SIBLEY COUNTY													
31-33	Manufacturing	—	25	7	883	25 789	780	1 551	21 666	133 198	188 456	321 020	3 434
311	Food manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
BALANCE OF STEARNS COUNTY													
31-33	Manufacturing	1	124	26	'2 229	'73 034	'1 669	'3 397	'48 550	233 833	246 549	476 366	D
BALANCE OF WATONWAN COUNTY													
31-33	Manufacturing	—	9	3	609	14 255	494	1 049	10 884	45 996	57 795	104 431	2 693
BALANCE OF WRIGHT COUNTY													
31-33	Manufacturing	2	64	15	1 454	45 741	1 152	2 120	30 474	112 274	85 056	195 529	5 482

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
MINNESOTA	
Companies ¹	N
All establishments ²	'8 139
Establishments with 1 to 19 employees	'5 506
Establishments with 20 to 99 employees	'1 847
Establishments with 100 employees or more	'786
All employees ³	'351 884
Total compensation	\$1,000.. '17 262 187
Annual payroll	\$1,000.. '14 077 260
Total fringe benefits	\$1,000.. '3 184 927
Production workers, average for year	number.. '233 396
Production workers on March 12	number.. '232 448
Production workers on May 12	number.. '233 521
Production workers on August 12	number.. '236 071
Production workers on November 12	number.. '230 859
Production worker hours	1,000.. '459 617
Production worker wages	\$1,000.. '7 598 620
Total cost of materials	\$1,000.. '40 960 059
Materials, parts, containers, packaging, etc., used	\$1,000.. '36 111 738
Resales	\$1,000.. '2 490 869
Purchased fuels	\$1,000.. '566 397
Purchased electricity	\$1,000.. '622 859
Contract work	\$1,000.. '1 168 196
Quantity of electricity purchased for heat and power	1,000 kWh.. '14 006 126
Quantity of electricity generated less sold for heat and power	1,000 kWh.. D
Total value of shipments	\$1,000.. '80 623 873
Value of resales	\$1,000.. '3 376 981
Value added	\$1,000.. '39 610 449
Total inventories, beginning of year	\$1,000.. '8 082 982
Finished goods inventories	\$1,000.. '3 270 922
Work-in-process inventories	\$1,000.. '1 566 213
Materials and supplies inventories	\$1,000.. '3 245 847
Total inventories, end of year	\$1,000.. '8 029 940
Finished goods inventories	\$1,000.. '3 166 823
Work-in-process inventories	\$1,000.. '1 606 364
Materials and supplies inventories	\$1,000.. '3 256 753
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. '32 208 411
Total capital expenditures (new and used)	\$1,000.. '2 815 001
Buildings and other structures (new and used)	\$1,000.. '431 347
Machinery and equipment (new and used)	\$1,000.. '2 383 654
Automobiles, trucks, etc., for highway use	\$1,000.. '75 522
Computers and peripheral data processing equipment	\$1,000.. '172 089
All other expenditures for machinery and equipment	\$1,000.. '2 136 043
Total retirements	\$1,000.. '1 650 772
Gross value of depreciable assets at end of year	\$1,000.. '33 372 640
Depreciation charges during year	\$1,000.. '2 324 121
Total rental payments	\$1,000.. '828 338
Buildings and other structures	\$1,000.. '503 175
Machinery and equipment	\$1,000.. '325 163

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.