

Rhode Island: 2002

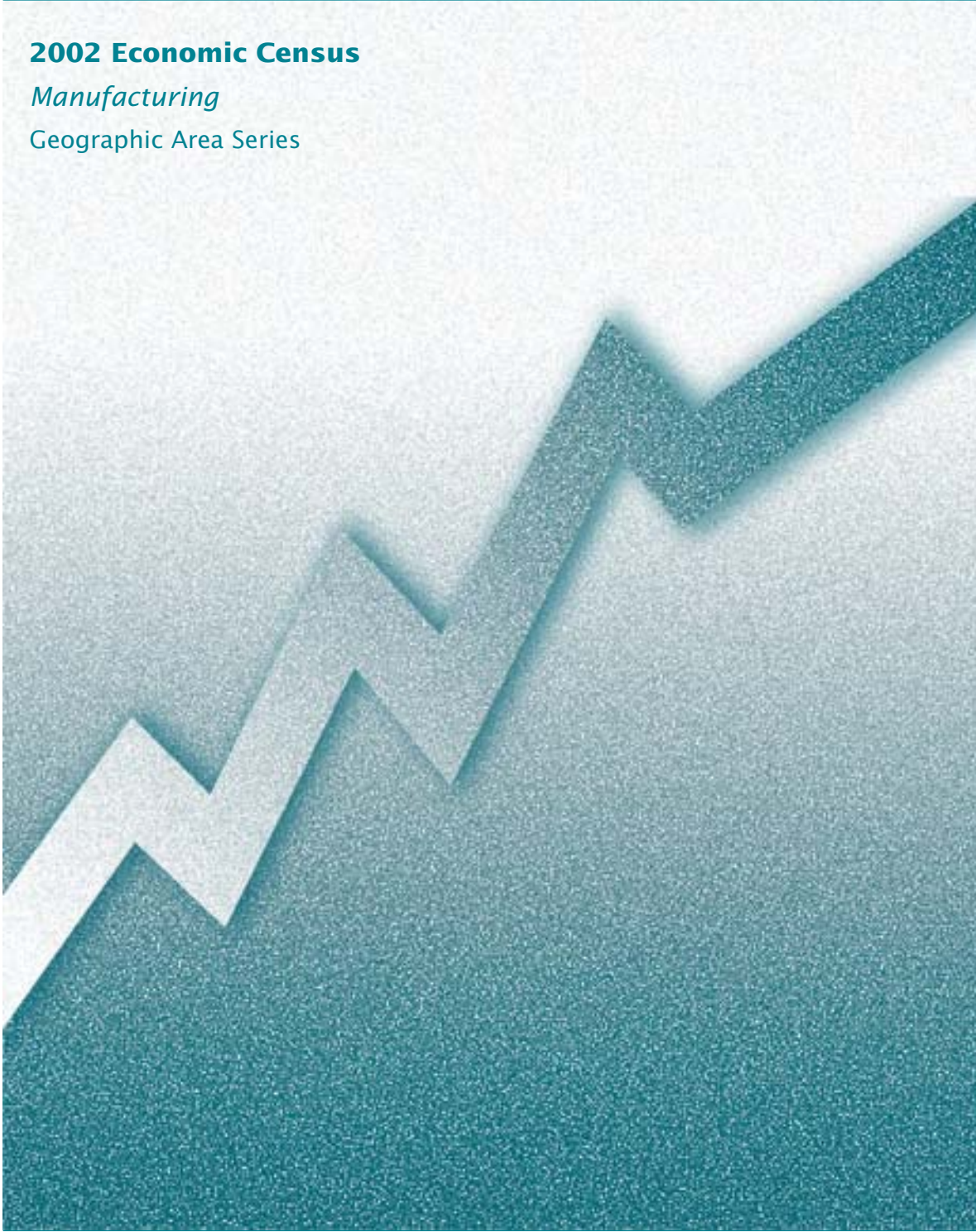
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2002 Economic Census

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	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)				
RHODE ISLAND													
31-33	Manufacturing	2	2 131	586	62 285	'2 294 561	'42 829	85 197	'1 231 685	6 148 634	4 696 259	10 818 058	306 180
311	Food manufacturing	4	166	28	2 491	67 321	1 654	2 972	39 655	199 147	203 026	400 699	8 596
3115	Dairy product manufacturing	7	10	1	133	4 097	106	153	2 740	14 361	20 609	35 008	884
31151	Dairy product (except frozen) manufacturing	7	6	1	c	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	2	12	2	273	9 801	194	451	6 182	33 219	37 436	69 252	683
31161	Animal slaughtering and processing	2	12	2	273	9 801	194	451	6 182	33 219	37 436	69 252	683
311612	Meat processed from carcasses	1	10	2	e	D	D	D	D	D	D	D	D
3117	Seafood product preparation and packaging	1	7	3	276	7 530	166	323	2 144	35 956	32 185	68 141	1 048
31171	Seafood product preparation and packaging	1	7	3	276	7 530	166	323	2 144	35 956	32 185	68 141	1 048
311712	Fresh and frozen seafood processing	1	5	3	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	3	99	17	1 285	30 845	803	1 294	19 690	62 939	28 240	91 270	1 674
31181	Bread and bakery product manufacturing	3	89	17	1 255	29 721	778	1 245	18 880	59 523	24 919	84 533	1 535
311811	Retail bakeries	5	67	9	f	D	D	D	D	D	D	D	530
311812	Commercial bakeries	2	21	8	690	21 772	525	900	15 042	43 676	15 720	59 449	D
3119	Other food manufacturing	3	19	4	327	8 767	226	427	4 616	29 414	27 460	56 675	1 410
31192	Coffee and tea manufacturing	2	3	1	c	D	D	D	D	D	D	D	D
311920	Coffee and tea manufacturing	2	3	1	c	D	D	D	D	D	D	D	D
31199	All other food manufacturing	3	12	2	c	D	D	D	D	D	D	D	617
311991	Perishable prepared food manufacturing	-	4	2	c	D	D	D	D	D	D	D	446
312	Beverage and tobacco product manufacturing	-	15	4	309	17 271	100	199	3 825	85 251	112 846	198 323	6 608
3121	Beverage manufacturing	-	15	4	309	17 271	100	199	3 825	85 251	112 846	198 323	6 608
31211	Soft drink and ice manufacturing	-	11	3	e	D	D	D	D	D	D	D	6 321
312111	Soft drink manufacturing	-	4	2	c	D	D	D	D	D	D	D	D
313	Textile mills	4	73	38	3 621	108 441	2 928	5 898	75 838	226 059	249 008	480 370	8 691
3131	Fiber, yarn, and thread mills	2	10	4	255	6 974	217	443	4 637	14 647	18 127	31 277	692
31311	Fiber, yarn, and thread mills	2	10	4	255	6 974	217	443	4 637	14 647	18 127	31 277	692
313112	Yarn texturizing, throwing, and twisting mills	-	4	2	141	4 024	118	252	2 439	7 193	8 966	16 353	D
3132	Fabric mills	2	36	21	1 868	55 241	1 510	3 035	39 679	125 442	136 773	268 484	4 182
31322	Narrow fabric mills and schiffli machine embroidery	4	16	9	715	18 151	625	1 264	14 055	31 006	24 558	55 258	872
313221	Narrow fabric mills	4	13	9	708	17 990	621	1 257	13 969	30 763	24 415	54 872	865
31323	Nonwoven fabric mills	3	5	3	366	11 688	295	540	8 517	30 721	31 048	60 604	725
313230	Nonwoven fabric mills	3	5	3	366	11 688	295	540	8 517	30 721	31 048	60 604	725
31324	Knit fabric mills	-	10	7	707	22 304	543	1 120	15 343	58 656	71 524	130 888	2 531
313249	Other knit fabric and lace mills	-	9	6	f	D	D	D	D	D	D	D	2 531
3133	Textile and fabric finishing and fabric coating mills	8	27	13	1 498	46 226	1 201	2 420	31 522	85 970	94 108	180 609	3 817
31331	Textile and fabric finishing mills	8	21	10	947	29 452	724	1 465	19 339	55 411	51 879	106 530	2 230
313311	Broadwoven fabric finishing mills	8	16	7	831	25 912	614	1 238	16 262	47 945	45 402	92 887	2 039
313312	Textile and fabric finishing (except broadwoven fabric) mills	6	5	3	116	3 540	110	227	3 077	7 466	6 477	13 643	191
31332	Fabric coating mills	9	6	3	551	16 774	477	955	12 183	30 559	42 229	74 079	1 587
313320	Fabric coating mills	9	6	3	551	16 774	477	955	12 183	30 559	42 229	74 079	1 587
314	Textile product mills	3	55	11	820	19 975	650	1 194	13 116	39 668	33 247	72 699	D
3141	Textile furnishings mills	3	19	7	465	9 949	397	713	7 180	20 731	18 940	39 561	D
31411	Carpet and rug mills	2	5	3	275	6 280	229	425	4 683	14 154	9 743	23 841	600
314110	Carpet and rug mills	2	5	3	275	6 280	229	425	4 683	14 154	9 743	23 841	600
31412	Curtain and linen mills	5	14	4	190	3 669	168	288	2 497	6 577	9 197	15 720	D
314121	Curtain and drapery mills	4	10	2	136	2 327	119	190	1 456	3 668	6 124	9 712	48
3149	Other textile product mills	2	36	4	355	10 026	253	481	5 936	18 937	14 307	33 138	D
31491	Textile bag and canvas mills	5	21	-	106	3 320	73	139	1 917	5 449	4 256	9 690	D
31499	All other textile product mills	1	15	4	249	6 706	180	342	4 019	13 488	10 051	23 448	D
314999	All other miscellaneous textile product mills	2	12	2	c	D	D	D	D	D	D	D	D
315	Apparel manufacturing	8	17	2	c	D	D	D	D	D	D	D	73

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)
RHODE ISLAND—Con.													
316	Leather and allied product manufacturing	1	13	7	371	9 437	258	523	6 545	12 774	9 139	22 143	D
3169	Other leather and allied product manufacturing	1	12	7	e	D	D	D	D	D	D	D	D
31699	Other leather and allied product manufacturing	1	12	7	e	D	D	D	D	D	D	D	D
316993	Personal leather goods (except women's handbag and purse) manufacturing ..	2	6	4	266	6 853	174	355	4 769	9 637	4 548	14 271	218
321	Wood product manufacturing	2	45	12	701	19 700	540	990	12 237	42 131	94 363	139 794	1 842
3211	Sawmills and wood preservation ..	1	8	1	118	4 431	74	159	2 069	9 679	67 257	80 773	D
32111	Sawmills and wood preservation	1	8	1	118	4 431	74	159	2 069	9 679	67 257	80 773	D
3219	Other wood product manufacturing	4	35	11	f	D	D	D	D	D	D	D	D
32191	Millwork	4	13	4	c	D	D	D	D	D	D	D	505
321911	Wood window and door manufacturing	3	5	2	c	D	D	D	D	D	D	D	345
32192	Wood container and pallet manufacturing	4	9	3	154	3 644	115	214	2 303	6 188	6 723	12 831	309
321920	Wood container and pallet manufacturing	4	9	3	154	3 644	115	214	2 303	6 188	6 723	12 831	309
32199	All other wood product manufacturing	5	13	4	c	D	D	D	D	D	D	D	D
321999	All other miscellaneous wood product manufacturing	5	12	4	199	5 422	169	327	3 888	13 506	8 553	21 505	635
322	Paper manufacturing	1	38	21	1 641	'61 640	'1 131	2 171	'32 260	145 451	118 650	258 761	6 034
3222	Converted paper product manufacturing	1	35	20	g	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	2	19	12	990	'35 075	'688	1 370	'19 611	76 577	69 540	146 093	D
322211	Corrugated and solid fiber box manufacturing	2	6	4	318	14 207	209	476	7 072	30 852	42 334	73 245	2 247
322212	Folding paperboard box manufacturing	-	4	2	239	9 591	145	299	5 429	20 654	10 146	30 770	622
322213	Setup paperboard box manufacturing	1	6	5	350	'9 179	'273	486	'5 822	19 328	11 136	30 426	412
32222	Paper bag and coated and treated paper manufacturing ..	1	12	7	f	D	D	D	D	D	D	D	D
322222	Coated and laminated paper manufacturing	-	11	6	508	22 073	326	575	9 887	60 425	41 839	96 978	D
323	Printing and related support activities	3	171	30	2 305	84 695	1 586	3 074	47 550	174 375	111 707	285 167	7 398
3231	Printing and related support activities	3	171	30	2 305	84 695	1 586	3 074	47 550	174 375	111 707	285 167	7 398
32311	Printing	3	157	28	2 082	75 135	1 409	2 730	41 115	152 601	105 510	257 197	6 792
323110	Commercial lithographic printing	5	67	12	746	28 139	518	1 006	17 135	55 207	37 311	92 717	3 661
323113	Commercial screen printing ..	-	19	7	561	17 770	381	751	8 884	40 664	37 413	76 826	950
323114	Quick printing	5	40	1	177	6 419	115	220	3 587	13 736	4 783	18 507	D
323116	Manifold business forms printing	-	3	2	218	9 790	129	257	4 154	17 208	10 841	28 049	D
323117	Books printing	2	2	2	c	D	D	D	D	D	D	D	D
32312	Support activities for printing ..	9	14	2	223	9 560	177	344	6 435	21 774	6 197	27 970	606
323122	Prepress services	9	8	1	129	6 782	96	189	4 317	13 455	2 610	16 064	358
325	Chemical manufacturing	1	67	30	2 600	133 600	1 374	2 960	56 993	527 283	411 077	917 975	48 391
3251	Basic chemical manufacturing ...	-	7	6	418	20 364	189	435	9 519	177 397	139 349	288 200	3 856
32513	Synthetic dye and pigment manufacturing	-	2	2	c	D	D	D	D	D	D	D	D
325132	Synthetic organic dye and pigment manufacturing ...	-	2	2	c	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	-	2	2	c	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	-	1	1	c	D	D	D	D	D	D	D	D
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	-	6	4	114	5 474	77	172	2 882	10 601	14 234	24 862	238
32521	Resin and synthetic rubber manufacturing	-	6	4	114	5 474	77	172	2 882	10 601	14 234	24 862	238
325211	Plastics material and resin manufacturing	-	4	4	c	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	8	4	2	c	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	8	4	2	c	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	9	2	1	c	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	1	13	3	c	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	1	11	3	178	9 926	76	143	2 407	15 482	18 944	34 349	D
325510	Paint and coating manufacturing	1	11	3	178	9 926	76	143	2 407	15 482	18 944	34 349	D

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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)				
RHODE ISLAND—Con.													
325	Chemical manufacturing—Con.												
3256	Soap, cleaning compound, and toilet preparation manufacturing . . .	1	12	5	324	16 213	231	503	10 740	86 443	52 171	138 484	D
32561	Soap and cleaning compound manufacturing	1	9	3	200	9 983	141	291	6 807	76 999	45 951	122 802	D
325611	Soap and other detergent manufacturing	1	3	1	c	D	D	D	D	D	D	D	D
32562	Toilet preparation manufacturing	—	3	2	124	6 230	90	212	3 933	9 444	6 220	15 682	D
325620	Toilet preparation manufacturing	—	3	2	124	6 230	90	212	3 933	9 444	6 220	15 682	D
3259	Other chemical product and preparation manufacturing	—	23	10	1 385	72 393	757	1 626	30 080	178 878	178 160	363 049	D
32599	All other chemical product and preparation manufacturing . . .	—	22	9	g	D	D	D	D	D	D	D	D
325991	Custom compounding of purchased resins	—	12	4	f	D	D	D	D	D	D	D	2 313
325992	Photographic film, paper, plate, and chemical manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing . .	—	7	3	378	16 298	261	525	9 861	69 851	49 995	119 852	D
326	Plastics and rubber products manufacturing	1	86	41	3 988	147 365	2 981	6 277	90 152	359 753	304 528	667 224	23 737
3261	Plastics product manufacturing	1	79	39	3 918	144 399	2 940	6 195	88 597	353 906	300 280	657 168	23 444
32611	Plastics packaging materials and un laminated film and sheet manufacturing	1	11	5	1 033	49 507	719	1 653	30 457	157 483	173 354	331 752	D
326112	Plastics packaging film and sheet (including laminated) manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
326113	Un laminated plastics film and sheet (except packaging) manufacturing	6	6	2	c	D	D	D	D	D	D	D	1 671
32615	Urethane and other foam product (except polystyrene) manufacturing	—	4	2	c	D	D	D	D	D	D	D	D
326150	Urethane and other foam product (except polystyrene) manufacturing	—	4	2	c	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	2	54	27	2 520	81 929	1 948	3 996	50 994	172 684	108 195	283 038	15 536
326199	All other plastics product manufacturing	2	54	27	2 520	81 929	1 948	3 996	50 994	172 684	108 195	283 038	15 536
327	Nonmetallic mineral product manufacturing	1	53	9	943	36 041	716	1 341	24 347	86 263	58 655	147 385	5 423
3272	Glass and glass product manufacturing	1	17	3	459	19 428	361	693	14 005	37 957	23 382	63 411	807
32721	Glass and glass product manufacturing	1	17	3	459	19 428	361	693	14 005	37 957	23 382	63 411	807
327212	Other pressed and blown glass and glassware manufacturing	—	7	1	e	D	D	D	D	D	D	D	324
327215	Glass product manufacturing made of purchased glass . .	2	10	2	c	D	D	D	D	D	D	D	483
3273	Cement and concrete product manufacturing	2	24	4	e	D	D	D	D	D	D	D	3 703
32732	Ready-mix concrete manufacturing	3	9	2	c	D	D	D	D	D	D	D	D
327320	Ready-mix concrete manufacturing	3	9	2	c	D	D	D	D	D	D	D	D
32733	Concrete pipe, brick, and block manufacturing	—	6	2	117	3 369	79	92	1 803	8 037	7 867	16 110	724
3279	Other nonmetallic mineral product manufacturing	1	8	2	161	5 310	114	235	3 224	19 698	10 809	30 699	857
32799	All other nonmetallic mineral product manufacturing	1	8	2	161	5 310	114	235	3 224	19 698	10 809	30 699	857
327991	Cut stone and stone product manufacturing	—	5	2	142	4 608	99	202	2 697	16 166	9 303	25 644	D
331	Primary metal manufacturing	1	71	19	1 514	61 097	1 087	2 284	35 901	214 658	184 835	405 628	5 529
3312	Steel product manufacturing from purchased steel	—	3	2	c	D	D	D	D	D	D	D	D
33122	Rolling and drawing of purchased steel	—	3	2	c	D	D	D	D	D	D	D	D
331222	Steel wire drawing	—	2	1	c	D	D	D	D	D	D	D	D

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RHODE ISLAND—Con.													
331 3314	Primary metal manufacturing—Con. Nonferrous metal (except aluminum) production and processing	1	28	11	865	38 952	548	1 164	20 392	172 955	147 462	326 662	4 079
33142	Copper rolling, drawing, extruding, and alloying	2	5	3	323	14 203	228	496	8 634	25 554	48 692	75 817	1 228
331421	Copper rolling, drawing, and extruding	—	3	1	c	D	D	D	D	D	D	D	D
331422	Copper wire (except mechanical) drawing	9	1	1	c	D	D	D	D	D	D	D	D
33149	Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	1	19	8	516	23 641	306	639	11 254	142 906	95 208	242 559	2 591
331491	Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	1	9	4	330	14 532	205	433	7 389	55 925	53 709	111 727	1 890
331492	Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum)	1	10	4	186	9 109	101	206	3 865	86 981	41 499	130 832	701
3315	Foundries	2	38	6	434	15 101	339	649	9 775	29 332	18 850	48 567	549
33151	Ferrous metal foundries	3	8	2	129	4 113	111	191	3 309	7 677	3 373	11 040	190
33152	Nonferrous metal foundries	2	30	4	305	10 988	228	458	6 466	21 655	15 477	37 527	359
331522	Nonferrous (except aluminum) die-casting foundries	1	7	2	126	5 217	94	205	2 818	7 681	9 415	17 210	52
331528	Other nonferrous foundries (except die-casting)	3	15	1	104	3 438	81	153	2 222	7 668	4 180	12 013	207
332	Fabricated metal product manufacturing	1	385	83	9 236	325 930	7 072	13 872	216 554	823 351	474 832	1 295 008	35 369
3321	Forging and stamping	4	43	12	727	29 638	538	1 045	17 308	57 202	47 645	102 462	3 080
33211	Forging and stamping	4	43	12	727	29 638	538	1 045	17 308	57 202	47 645	102 462	3 080
332116	Metal stamping	5	37	9	573	22 854	422	813	13 051	47 800	35 376	80 355	2 742
3322	Cutlery and handtool manufacturing	3	14	3	c	D	D	D	D	D	D	D	D
33221	Cutlery and handtool manufacturing	3	14	3	c	D	D	D	D	D	D	D	D
332212	Hand and edge tool manufacturing	2	11	2	164	5 983	112	216	2 881	13 668	7 117	20 689	198
3323	Architectural and structural metals manufacturing	—	42	9	2 761	107 981	2 168	4 372	77 762	345 552	188 420	534 907	11 252
33231	Plate work and fabricated structural product manufacturing	—	14	5	g	D	D	D	D	D	D	D	8 081
332312	Fabricated structural metal manufacturing	—	13	4	g	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	1	28	4	f	D	D	D	D	D	D	D	3 171
332321	Metal window and door manufacturing	—	3	2	c	D	D	D	D	D	D	D	169
332322	Sheet metal work manufacturing	1	17	2	377	12 974	287	512	8 541	26 165	27 827	55 438	2 896
3324	Boiler, tank, and shipping container manufacturing	—	5	1	f	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
3325	Hardware manufacturing	5	6	2	139	4 735	95	194	2 119	14 630	3 947	18 411	605
33251	Hardware manufacturing	5	6	2	139	4 735	95	194	2 119	14 630	3 947	18 411	605
332510	Hardware manufacturing	5	6	2	139	4 735	95	194	2 119	14 630	3 947	18 411	605
3326	Spring and wire product manufacturing	4	14	3	337	9 980	274	592	6 878	18 860	12 142	30 952	280
33261	Spring and wire product manufacturing	4	14	3	337	9 980	274	592	6 878	18 860	12 142	30 952	280
332618	Other fabricated wire product manufacturing	4	13	3	e	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	122	22	1 458	52 746	1 114	2 223	35 977	107 331	48 981	156 793	10 922
33271	Machine shops	1	85	12	892	33 394	707	1 384	24 070	69 866	32 234	101 951	8 295
332710	Machine shops	1	85	12	892	33 394	707	1 384	24 070	69 866	32 234	101 951	8 295
33272	Turned product and screw, nut, and bolt manufacturing	2	37	10	566	19 352	407	839	11 907	37 465	16 747	54 842	2 627
332721	Precision turned product manufacturing	2	23	3	183	6 390	148	313	4 572	11 090	4 615	15 798	908
332722	Bolt, nut, screw, rivet, and washer manufacturing	1	14	7	383	12 962	259	526	7 335	26 375	12 132	39 044	1 719

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
RHODE ISLAND—Con.													
332	Fabricated metal product manufacturing—Con.												
3328	Coating, engraving, heat treating, and allied activities	2	105	19	1 803	53 986	1 452	2 807	36 697	106 378	51 582	157 146	D
33281	Coating, engraving, heat treating, and allied activities ..	2	105	19	1 803	53 986	1 452	2 807	36 697	106 378	51 582	157 146	D
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	1	28	4	498	13 527	402	801	9 141	28 725	13 301	42 031	918
332813	Electroplating, plating, polishing, anodizing, and coloring	2	69	15	1 256	38 813	1 016	1 942	26 660	72 963	35 580	107 934	2 676
3329	Other fabricated metal product manufacturing	2	34	12	1 245	39 175	859	1 712	23 455	89 205	63 855	152 029	D
33299	All other fabricated metal product manufacturing	2	31	10	1 148	34 974	799	1 597	21 580	72 409	58 897	130 452	D
332999	All other miscellaneous fabricated metal product manufacturing	1	24	9	1 094	32 876	757	1 518	20 239	67 769	55 305	122 205	1 850
333	Machinery manufacturing	3	147	41	3 573	148 050	2 325	4 756	77 548	307 442	294 548	614 801	D
3332	Industrial machinery manufacturing	1	33	7	479	21 468	246	523	8 605	41 923	34 884	77 694	D
33329	Other industrial machinery manufacturing	1	28	6	393	16 993	220	469	7 663	29 549	21 673	52 116	D
333292	Textile machinery manufacturing	—	8	1	117	5 009	52	113	1 613	8 764	7 155	16 588	226
333293	Printing machinery and equipment manufacturing ..	1	3	2	c	D	D	D	D	D	D	D	466
333298	All other industrial machinery manufacturing	2	14	2	141	5 641	87	178	2 867	10 043	5 154	15 178	222
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	6	2	179	4 187	155	334	2 864	17 229	9 168	27 120	384
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	6	2	179	4 187	155	334	2 864	17 229	9 168	27 120	384
333414	Heating equipment (except warm air furnaces) manufacturing	—	3	2	168	3 794	147	317	2 625	16 356	8 348	25 427	360
3335	Metalworking machinery manufacturing	2	71	18	1 232	53 687	802	1 550	31 955	87 265	54 127	142 910	D
33351	Metalworking machinery manufacturing	2	71	18	1 232	53 687	802	1 550	31 955	87 265	54 127	142 910	D
333511	Industrial mold manufacturing	1	16	4	229	7 990	194	370	5 674	17 470	5 058	22 471	180
333512	Machine tool (metal cutting types) manufacturing	—	4	2	c	D	D	D	D	D	D	D	244
333514	Special die and tool, die set, jig, and fixture manufacturing	1	29	4	268	11 088	176	330	6 145	22 090	7 144	30 029	1 519
333515	Cutting tool and machine tool accessory manufacturing ..	2	17	6	516	23 271	292	543	13 637	31 152	23 118	54 979	670
333518	Other metalworking machinery manufacturing ..	7	3	2	c	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	4	26	11	1 563	62 148	1 060	2 212	31 576	143 173	185 855	338 315	D
33391	Pump and compressor manufacturing	9	3	2	e	D	D	D	D	D	D	D	D
333911	Pump and pumping equipment manufacturing ..	9	3	2	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	2	19	9	g	D	D	D	D	D	D	D	D
333991	Power-driven handtool manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	5	11	5	448	19 822	225	436	6 915	57 521	23 434	82 541	1 554
334	Computer and electronic product manufacturing	1	66	28	5 594	300 634	2 798	5 526	96 550	640 183	475 000	1 100 151	43 131
3341	Computer and peripheral equipment manufacturing	2	4	3	f	D	D	D	D	D	D	D	7 600
33411	Computer and peripheral equipment manufacturing	2	4	3	f	D	D	D	D	D	D	D	7 600
334119	Other computer peripheral equipment manufacturing ..	2	3	3	545	31 776	202	416	5 909	96 808	136 288	225 781	7 600

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
RHODE ISLAND—Con.													
334	Computer and electronic product manufacturing—Con.												
3344	Semiconductor and other electronic component manufacturing	1	23	14	1 916	84 550	1 138	2 218	34 119	81 621	96 737	183 023	24 758
33441	Semiconductor and other electronic component manufacturing	1	23	14	1 916	84 550	1 138	2 218	34 119	81 621	96 737	183 023	24 758
334413	Semiconductor and related device manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
334415	Electronic resistor manufacturing	—	2	2	c	D	D	D	D	D	D	D	D
334417	Electronic connector manufacturing	1	4	2	208	5 661	147	309	2 236	5 588	13 161	19 058	102
334418	Printed circuit assembly (electronic assembly) manufacturing	—	4	2	183	5 351	124	217	2 364	11 321	8 911	20 383	D
334419	Other electronic component manufacturing	3	7	6	383	14 616	262	549	7 679	33 147	11 287	44 660	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	32	9	3 052	179 685	1 420	2 816	55 266	450 850	235 700	674 222	10 589
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	32	9	3 052	179 685	1 420	2 816	55 266	450 850	235 700	674 222	10 589
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	4	4	g	D	D	D	D	D	D	D	D
334512	Automatic environmental control manufacturing for residential, commercial, and appliance use	—	3	3	534	18 360	375	863	10 706	29 141	22 889	52 493	D
334519	Other measuring and controlling device manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	39	18	5 397	183 545	3 582	7 698	100 905	870 270	494 432	1 365 832	29 149
3351	Electric lighting equipment manufacturing	—	11	6	520	15 707	338	789	7 666	53 999	48 511	100 069	784
33512	Lighting fixture manufacturing	—	11	6	520	15 707	338	789	7 666	53 999	48 511	100 069	784
335121	Residential electric lighting fixture manufacturing	—	2	1	c	D	D	D	D	D	D	D	D
335122	Commercial, industrial, and institutional electric lighting fixture manufacturing	2	8	4	e	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	1	8	1	146	5 373	90	228	2 139	15 511	6 632	23 030	554
33531	Electrical equipment manufacturing	1	8	1	146	5 373	90	228	2 139	15 511	6 632	23 030	554
335314	Relay and industrial control manufacturing	1	8	1	146	5 373	90	228	2 139	15 511	6 632	23 030	554
3359	Other electrical equipment and component manufacturing	—	20	11	4 731	162 465	3 154	6 681	91 100	800 760	439 289	1 242 733	27 811
33592	Communication and energy wire and cable manufacturing	—	8	4	g	D	D	D	D	D	D	D	D
335929	Other communication and energy wire manufacturing	—	7	4	1 719	57 953	1 287	2 731	39 681	69 987	288 405	362 533	D
33593	Wiring device manufacturing	—	4	3	f	D	D	D	D	D	D	D	10 361
335931	Current-carrying wiring device manufacturing	—	4	3	f	D	D	D	D	D	D	D	10 361
33599	All other electrical equipment and component manufacturing	1	8	4	g	D	D	D	D	D	D	D	D
335991	Carbon and graphite product manufacturing	—	2	1	c	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing	1	6	3	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	3	50	18	1 842	60 936	1 488	2 936	43 433	131 302	97 093	228 312	8 851
3363	Motor vehicle parts manufacturing	—	9	1	e	D	D	D	D	D	D	D	D
33636	Motor vehicle seating and interior trim manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
336360	Motor vehicle seating and interior trim manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	3	32	15	g	D	D	D	D	D	D	D	6 978
33661	Ship and boat building	3	32	15	g	D	D	D	D	D	D	D	6 978
336611	Ship building and repairing	—	9	5	f	D	D	D	D	D	D	D	4 193
336612	Boat building	4	23	10	924	29 479	714	1 396	20 388	63 577	55 715	119 292	2 785

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
RHODE ISLAND—Con.													
337	Furniture and related product manufacturing	1	68	23	2 071	66 340	1 518	3 021	42 013	135 508	92 758	226 216	4 499
3371	Household and institutional furniture and kitchen cabinet manufacturing	1	34	7	e	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	3	19	2	159	4 989	129	277	3 638	8 722	8 922	17 434	215
337110	Wood kitchen cabinet and countertop manufacturing ..	3	19	2	159	4 989	129	277	3 638	8 722	8 922	17 434	215
33712	Household and institutional furniture manufacturing	-	15	5	e	D	D	D	D	D	D	D	D
337122	Nonupholstered wood household furniture manufacturing	-	8	3	c	D	D	D	D	D	D	D	568
3372	Office furniture (including fixtures) manufacturing	2	33	15	1 255	41 132	871	1 715	25 237	80 770	43 766	123 991	2 181
33721	Office furniture (including fixtures) manufacturing	2	33	15	1 255	41 132	871	1 715	25 237	80 770	43 766	123 991	2 181
337211	Wood office furniture manufacturing	7	3	2	119	3 804	97	198	2 854	7 527	4 315	11 893	528
337212	Custom architectural woodwork and millwork manufacturing	-	11	6	582	23 439	405	779	14 280	41 891	20 194	62 046	1 109
337215	Showcase, partition, shelving, and locker manufacturing	3	19	7	554	13 889	369	738	8 103	31 352	19 257	50 052	544
3379	Other furniture related product manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33792	Blind and shade manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	503	123	13 131	439 566	8 929	17 297	214 130	1 121 141	868 260	1 976 669	44 485
3391	Medical equipment and supplies manufacturing	5	64	11	1 549	61 584	902	1 715	26 048	174 991	87 982	262 346	8 346
33911	Medical equipment and supplies manufacturing	5	64	11	1 549	61 584	902	1 715	26 048	174 991	87 982	262 346	8 346
339111	Laboratory apparatus and furniture manufacturing	9	3	1	c	D	D	D	D	D	D	D	D
339112	Surgical and medical instrument manufacturing ..	3	7	4	226	9 576	142	268	4 206	19 127	8 071	27 662	930
339113	Surgical appliance and supplies manufacturing	-	10	2	432	17 246	173	317	3 816	44 649	33 663	77 319	2 804
339115	Ophthalmic goods manufacturing	8	7	3	575	23 516	393	772	12 036	88 865	35 370	124 141	D
339116	Dental laboratories	4	35	1	126	3 940	91	169	3 003	6 448	1 475	7 920	187
3399	Other miscellaneous manufacturing	2	439	112	11 582	377 982	8 027	15 582	188 082	946 150	780 278	1 714 323	36 139
33991	Jewelry and silverware manufacturing	2	319	80	8 213	259 942	5 677	10 915	126 742	660 312	595 568	1 246 479	23 569
339911	Jewelry (except costume) manufacturing	-	109	35	3 658	113 755	2 667	5 039	65 393	385 025	379 726	756 620	14 592
339912	Silverware and holloware manufacturing	4	6	3	202	6 785	132	284	3 964	22 042	10 665	32 488	447
339913	Jewelers' material and lapidary work manufacturing	4	57	8	1 254	36 625	892	1 802	18 901	54 087	79 653	132 843	2 835
339914	Costume jewelry and novelty manufacturing	4	147	34	3 099	102 777	1 986	3 790	38 484	199 158	125 524	324 528	5 695
33992	Sporting and athletic goods manufacturing	2	12	1	114	3 913	90	161	2 628	9 835	6 824	16 455	93
339920	Sporting and athletic goods manufacturing	2	12	1	114	3 913	90	161	2 628	9 835	6 824	16 455	93
33993	Doll, toy, and game manufacturing	2	6	3	359	12 088	257	573	6 023	45 636	32 058	76 221	D
339931	Doll and stuffed toy manufacturing	-	1	1	c	D	D	D	D	D	D	D	D
339932	Game, toy, and children's vehicle manufacturing	6	5	2	c	D	D	D	D	D	D	D	636
33994	Office supplies (except paper) manufacturing	-	7	4	800	31 050	551	1 131	15 315	80 235	35 808	115 422	D
339941	Pen and mechanical pencil manufacturing	-	4	4	786	30 605	540	1 111	15 057	79 276	35 400	114 050	D
33995	Sign manufacturing	1	29	10	828	26 338	570	1 197	13 247	46 831	33 006	79 525	2 396
339950	Sign manufacturing	1	29	10	828	26 338	570	1 197	13 247	46 831	33 006	79 525	2 396
33999	All other miscellaneous manufacturing	1	66	14	1 268	44 651	882	1 605	24 127	103 301	77 014	180 221	D
339991	Gasket, packing, and sealing device manufacturing	-	6	4	398	20 460	230	439	10 651	37 370	16 086	53 069	2 153
339993	Fastener, button, needle, and pin manufacturing	4	8	3	184	4 537	153	295	3 058	7 783	4 463	12 587	278
339999	All other miscellaneous manufacturing	2	45	7	636	18 223	462	819	9 716	54 630	53 602	108 157	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.

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

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

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

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

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

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

NAICS code	Geographic area and industry	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)
PROVIDENCE-NEW BEDFORD-FALL RIVER, RI-MA METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	2	3 014	894	103 563	3 783 691	71 551	143 096	2 021 563	10 143 334	8 057 111	18 216 736	527 513
311	Food manufacturing	2	260	49	4 993	141 456	3 391	6 559	81 386	451 874	532 822	984 125	18 807
3116	Animal slaughtering and processing	2	21	4	377	12 381	270	605	8 001	40 489	53 800	93 072	1 007
31161	Animal slaughtering and processing	2	21	4	377	12 381	270	605	8 001	40 489	53 800	93 072	1 007
311612	Meat processed from carcasses	2	17	4	e	D	D	D	D	D	D	D	D
3117	Seafood product preparation and packaging	2	29	14	g	D	D	D	D	D	D	D	D
31171	Seafood product preparation and packaging	2	29	14	g	D	D	D	D	D	D	D	D
311712	Fresh and frozen seafood processing	2	23	14	g	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	1	142	20	2 214	62 548	1 321	2 318	34 713	181 494	76 580	258 224	7 860
31181	Bread and bakery product manufacturing	1	132	20	2 184	61 424	1 296	2 269	33 903	178 078	73 259	251 487	7 721
311811	Retail bakeries	5	96	10	695	9 888	318	443	4 851	19 108	10 802	29 928	D
311812	Commercial bakeries	-	35	10	1 487	51 457	977	1 824	29 023	158 244	61 807	220 165	D
3119	Other food manufacturing	3	28	5	415	11 663	275	530	5 809	35 690	31 798	66 982	D
312	Beverage and tobacco product manufacturing	1	19	5	346	18 523	123	247	4 549	89 491	115 558	205 275	D
3121	Beverage manufacturing	1	19	5	346	18 523	123	247	4 549	89 491	115 558	205 275	D
31211	Soft drink and ice manufacturing	-	14	4	e	D	D	D	D	D	D	D	D
313	Textile mills	3	106	57	8 997	273 551	7 350	15 626	194 742	556 669	617 774	1 180 431	54 126
3131	Fiber, yarn, and thread mills	2	13	5	e	D	D	D	D	D	D	D	D
31311	Fiber, yarn, and thread mills	2	13	5	e	D	D	D	D	D	D	D	D
3132	Fabric mills	-	51	29	5 560	171 642	4 569	9 899	123 320	357 277	390 986	755 332	D
31321	Broadwoven fabric mills	-	11	5	h	D	D	D	D	D	D	D	D
313210	Broadwoven fabric mills	-	11	5	h	D	D	D	D	D	D	D	D
31322	Narrow fabric mills and schiffli machine embroidery	3	22	12	f	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	3	19	12	f	D	D	D	D	D	D	D	D
31323	Nonwoven fabric mills	4	6	4	e	D	D	D	D	D	D	D	D
313230	Nonwoven fabric mills	4	6	4	e	D	D	D	D	D	D	D	D
31324	Knit fabric mills	-	12	8	f	D	D	D	D	D	D	D	D
313249	Other knit fabric and lace mills	-	10	7	f	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	8	42	23	h	D	D	D	D	D	D	D	D
31331	Textile and fabric finishing mills	8	33	17	2 462	71 737	1 979	4 093	51 569	143 027	152 238	293 749	D
313311	Broadwoven fabric finishing mills	8	25	13	g	D	D	D	D	D	D	D	D
31332	Fabric coating mills	7	9	6	f	D	D	D	D	D	D	D	D
313320	Fabric coating mills	7	9	6	f	D	D	D	D	D	D	D	D
314	Textile product mills	2	90	26	2 303	55 275	1 882	3 525	39 502	151 423	101 563	249 752	9 311
3141	Textile furnishings mills	2	36	18	1 335	28 889	1 146	2 110	21 152	97 999	62 749	157 267	D
31411	Carpet and rug mills	2	5	3	275	6 280	229	425	4 683	14 154	9 743	23 841	600
314110	Carpet and rug mills	2	5	3	275	6 280	229	425	4 683	14 154	9 743	23 841	600
31412	Curtain and linen mills	2	31	15	1 060	22 609	917	1 685	16 469	83 845	53 006	133 426	D
314121	Curtain and drapery mills	2	23	10	783	16 043	695	1 271	12 186	71 907	42 782	111 293	D
314129	Other household textile product mills	1	8	5	277	6 566	222	414	4 283	11 938	10 224	22 133	D
3149	Other textile product mills	1	54	8	968	26 386	736	1 415	18 350	53 424	38 814	92 485	D
31499	All other textile product mills	-	27	8	842	22 510	648	1 247	16 106	47 142	33 786	81 182	D
314991	Rope, cordage, and twine mills	-	6	3	e	D	D	D	D	D	D	D	D
314999	All other miscellaneous textile product mills	1	21	5	f	D	D	D	D	D	D	D	D
315	Apparel manufacturing	5	68	26	2 583	56 577	2 155	3 823	40 228	87 147	110 603	199 502	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)				
PROVIDENCE-NEW BEDFORD-FALL RIVER, RI-MA METROPOLITAN STATISTICAL AREA—Con.													
315	Apparel manufacturing—Con.												
3152	Cut and sew apparel manufacturing	5	53	21	g	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	4	30	8	f	D	D	D	D	D	D	D	D
315212	Women's, girls', and infants' cut and sew apparel contractors	6	25	6	398	5 311	364	588	4 352	7 307	1 148	8 455	D
31522	Men's and boys' cut and sew apparel manufacturing	6	6	6	g	D	D	D	D	D	D	D	D
315222	Men's and boys' cut and sew suit, coat, and overcoat manufacturing	7	3	3	f	D	D	D	D	D	D	D	D
315228	Men's and boys' cut and sew other outerwear manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	4	11	5	e	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	—	17	11	f	D	D	D	D	D	D	D	D
3169	Other leather and allied product manufacturing	—	16	11	f	D	D	D	D	D	D	D	D
31699	Other leather and allied product manufacturing	—	16	11	f	D	D	D	D	D	D	D	D
316993	Personal leather goods (except women's handbag and purse) manufacturing ..	2	6	4	266	6 853	174	355	4 769	9 637	4 548	14 271	218
321	Wood product manufacturing	3	70	15	1 242	37 647	951	1 859	23 722	72 041	119 434	194 261	5 525
3219	Other wood product manufacturing	3	52	13	f	D	D	D	D	D	D	D	4 495
32191	Millwork	2	22	5	463	14 826	336	658	8 645	24 382	20 291	43 933	D
321911	Wood window and door manufacturing	1	9	3	359	12 231	248	524	6 816	20 011	13 725	32 925	D
32192	Wood container and pallet manufacturing	2	11	4	e	D	D	D	D	D	D	D	D
321920	Wood container and pallet manufacturing	2	11	4	e	D	D	D	D	D	D	D	D
32199	All other wood product manufacturing	5	19	4	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	53	32	2 516	'95 077	'1 780	3 542	'51 518	218 427	196 781	408 595	13 488
3222	Converted paper product manufacturing	1	50	31	2 476	'93 935	'1 747	3 483	'50 774	215 960	194 871	404 250	13 405
32221	Paperboard container manufacturing	1	28	19	1 672	'61 357	'1 188	2 486	'34 847	128 750	132 850	260 102	10 009
322211	Corrugated and solid fiber box manufacturing	1	10	7	f	D	D	D	D	D	D	D	D
322212	Folding paperboard box manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
322213	Setup paperboard box manufacturing	—	8	7	e	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	—	15	10	f	D	D	D	D	D	D	D	D
322222	Coated and laminated paper manufacturing	—	14	9	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	4	240	47	3 591	127 803	2 531	4 861	73 324	276 976	144 973	420 848	14 173
3231	Printing and related support activities	4	240	47	3 591	127 803	2 531	4 861	73 324	276 976	144 973	420 848	14 173
32311	Printing	4	220	44	3 313	116 353	2 305	4 464	65 363	252 356	138 192	389 424	13 543
323110	Commercial lithographic printing	4	94	20	1 174	44 372	817	1 582	27 233	85 477	53 956	139 488	8 466
323113	Commercial screen printing ..	—	28	8	663	20 656	441	858	10 365	46 271	38 293	83 312	1 139
323117	Books printing	8	6	5	f	D	D	D	D	D	D	D	D
32312	Support activities for printing...	8	20	3	278	11 450	226	397	7 961	24 620	6 781	31 424	630
325	Chemical manufacturing	1	89	40	3 598	172 672	2 059	4 370	76 488	623 208	552 402	1 160 012	55 834
3251	Basic chemical manufacturing ...	—	10	8	f	D	D	D	D	D	D	D	D
32513	Synthetic dye and pigment manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
325132	Synthetic organic dye and pigment manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	7	6	3	e	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	7	6	3	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	1	18	4	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)
PROVIDENCE-NEW BEDFORD-FALL RIVER, RI-MA METROPOLITAN STATISTICAL AREA—Con.													
325 3256	Chemical manufacturing—Con. Soap, cleaning compound, and toilet preparation manufacturing .	1	16	8	f	D	D	D	D	D	D	D	
32561	Soap and cleaning compound manufacturing	1	11	4	e	D	D	D	D	D	D	D	
32562	Toilet preparation manufacturing	—	5	4	e	D	D	D	D	D	D	D	
325620	Toilet preparation manufacturing	—	5	4	e	D	D	D	D	D	D	D	
3259	Other chemical product and preparation manufacturing	—	30	13	g	D	D	D	D	D	D	D	
32599	All other chemical product and preparation manufacturing ...	—	28	11	g	D	D	D	D	D	D	D	
325991	Custom compounding of purchased resins	—	15	5	f	D	D	D	D	D	D	D	
325992	Photographic film, paper, plate, and chemical manufacturing	—	5	3	f	D	D	D	D	D	D	D	
325998	All other miscellaneous chemical product and preparation manufacturing .	—	8	3	e	D	D	D	D	D	D	D	
326	Plastics and rubber products manufacturing	2	121	52	5 444	196 694	4 046	8 526	119 002	483 785	378 300	868 816	28 339
3261	Plastics product manufacturing ..	1	100	45	4 485	162 886	3 383	7 050	100 793	412 279	333 087	748 550	27 038
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	1	13	6	g	D	D	D	D	D	D	D	
326112	Plastics packaging film and sheet (including laminated) manufacturing	—	2	2	f	D	D	D	D	D	D	D	
32615	Urethane and other foam product (except polystyrene) manufacturing	—	5	3	e	D	D	D	D	D	D	D	
326150	Urethane and other foam product (except polystyrene) manufacturing	—	5	3	e	D	D	D	D	D	D	D	
32619	Other plastics product manufacturing	2	67	30	h	D	D	D	D	D	D	17 830	
326199	All other plastics product manufacturing	2	67	30	h	D	D	D	D	D	D	17 830	
3262	Rubber product manufacturing ...	2	21	7	959	33 808	663	1 476	18 209	71 506	45 213	120 266	1 301
32629	Other rubber product manufacturing	2	19	7	f	D	D	D	D	D	D	D	
326291	Rubber product manufacturing for mechanical use	2	5	3	640	24 580	428	978	12 607	51 036	28 924	83 529	D
326299	All other rubber product manufacturing	4	14	4	e	D	D	D	D	D	D	D	
327	Nonmetallic mineral product manufacturing	2	82	20	1 616	61 156	1 248	2 430	42 249	151 284	93 496	248 088	13 662
3272	Glass and glass product manufacturing	1	21	4	f	D	D	D	D	D	D	D	
32721	Glass and glass product manufacturing	1	21	4	f	D	D	D	D	D	D	D	
327212	Other pressed and blown glass and glassware manufacturing	1	9	1	e	D	D	D	D	D	D	D	
3273	Cement and concrete product manufacturing	2	37	11	654	24 773	513	967	17 509	70 526	46 670	118 187	9 514
32732	Ready-mix concrete manufacturing	2	15	7	307	13 493	258	547	10 364	40 950	28 478	69 723	5 964
327320	Ready-mix concrete manufacturing	2	15	7	307	13 493	258	547	10 364	40 950	28 478	69 723	5 964
3279	Other nonmetallic mineral product manufacturing	2	15	4	e	D	D	D	D	D	D	D	
331	Primary metal manufacturing	1	92	34	3 163	125 426	2 228	4 562	77 733	376 126	517 129	900 076	9 815
3312	Steel product manufacturing from purchased steel	—	5	4	f	D	D	D	D	D	D	D	
33122	Rolling and drawing of purchased steel	—	5	4	f	D	D	D	D	D	D	D	
331221	Rolled steel shape manufacturing	—	2	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.]

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)				
	PROVIDENCE-NEW BEDFORD-FALL RIVER, RI-MA METROPOLITAN STATISTICAL AREA—Con.												
331	Primary metal manufacturing—Con.												
3314	Nonferrous metal (except aluminum) production and processing	1	38	19	1 792	72 918	1 211	2 450	43 385	259 079	362 267	626 439	6 495
33142	Copper rolling, drawing, extruding, and alloying	1	8	6	f	D	D	D	D	D	D	D	D
331421	Copper rolling, drawing, and extruding	—	4	2	e	D	D	D	D	D	D	D	1 058
331422	Copper wire (except mechanical) drawing	1	3	3	e	D	D	D	D	D	D	D	D
33149	Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	1	25	13	1 178	47 670	761	1 473	27 291	196 933	225 790	427 369	4 375
331491	Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	1	12	7	f	D	D	D	D	D	D	D	D
331492	Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum)	1	13	6	e	D	D	D	D	D	D	D	D
3315	Foundries	2	45	9	727	25 905	577	1 140	17 594	48 033	28 272	76 681	D
33151	Ferrous metal foundries	1	11	3	e	D	D	D	D	D	D	D	D
331511	Iron foundries	1	8	2	e	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	3	34	6	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	'534	124	'13 015	'463 391	'10 095	'20 259	'308 666	'1 057 324	'640 996	'1 710 645	'47 198
3321	Forging and stamping	3	61	19	1 481	58 502	1 142	2 238	35 900	111 934	83 159	192 697	D
33211	Forging and stamping	3	61	19	1 481	58 502	1 142	2 238	35 900	111 934	83 159	192 697	D
332116	Metal stamping	3	54	16	g	D	D	D	D	D	D	D	D
3322	Cutlery and handtool manufacturing	3	20	5	e	D	D	D	D	D	D	D	D
33221	Cutlery and handtool manufacturing	3	20	5	e	D	D	D	D	D	D	D	D
332212	Hand and edge tool manufacturing	2	17	4	e	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing	—	'72	20	'3 383	'134 844	'2 607	'5 260	'93 575	'378 841	'229 042	'625 000	'15 794
33231	Plate work and fabricated structural product manufacturing	—	26	9	2 414	97 025	1 910	3 880	71 911	323 403	159 996	481 698	D
332312	Fabricated structural metal manufacturing	—	22	7	g	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	1	'46	11	'969	'37 819	'697	'1 380	'21 664	'55 438	'69 046	'143 302	D
332322	Sheet metal work manufacturing	2	28	7	600	20 334	441	814	12 958	40 069	37 685	79 213	3 466
3324	Boiler, tank, and shipping container manufacturing	—	8	2	f	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
3326	Spring and wire product manufacturing	3	23	4	g	D	D	D	D	D	D	D	D
33261	Spring and wire product manufacturing	3	23	4	g	D	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	3	22	4	g	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	174	28	g	D	D	D	D	D	D	D	D
33271	Machine shops	3	131	16	1 402	54 956	1 111	2 197	38 665	110 873	49 374	159 994	10 095
332710	Machine shops	3	131	16	1 402	54 956	1 111	2 197	38 665	110 873	49 374	159 994	10 095
33272	Turned product and screw, nut, and bolt manufacturing	1	43	12	f	D	D	D	D	D	D	D	D
332722	Bolt, nut, screw, rivet, and washer manufacturing	1	18	9	e	D	D	D	D	D	D	D	D
3328	Coating, engraving, heat treating, and allied activities	2	122	25	2 123	64 772	1 698	3 308	43 978	127 722	61 354	188 359	4 193

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Table 2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 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)				
	PROVIDENCE-NEW BEDFORD-FALL RIVER, RI-MA METROPOLITAN STATISTICAL AREA—Con.												
332	Fabricated metal product manufacturing—Con.												
3328	Coating, engraving, heat treating, and allied activities—Con.												
33281	Coating, engraving, heat treating, and allied activities ..	2	122	25	2 123	64 772	1 698	3 308	43 978	127 722	61 354	188 359	4 193
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	1	31	6	576	15 876	461	886	10 787	33 562	15 970	49 671	D
332813	Electroplating, plating, polishing, anodizing, and coloring	2	80	19	1 480	46 622	1 191	2 332	31 873	88 271	42 378	130 007	3 010
3329	Other fabricated metal product manufacturing	2	45	17	g	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	2	40	14	g	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	2	32	13	g	D	D	D	D	D	D	D	D
333	Machinery manufacturing	4	204	55	5 286	224 429	3 463	6 870	120 511	485 506	418 819	913 789	18 674
3332	Industrial machinery manufacturing	5	43	11	1 275	64 259	728	1 472	30 650	150 332	105 888	251 670	3 730
33322	Plastics and rubber industry machinery manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
333220	Plastics and rubber industry machinery manufacturing ..	—	6	2	e	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	6	36	9	g	D	D	D	D	D	D	D	D
333295	Semiconductor machinery manufacturing	9	3	1	e	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	5	14	5	481	19 731	323	603	11 095	45 909	36 657	83 362	D
33331	Commercial and service industry machinery manufacturing	5	14	5	481	19 731	323	603	11 095	45 909	36 657	83 362	D
333312	Commercial laundry, drycleaning, and pressing machine manufacturing	8	2	2	e	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	10	4	e	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	10	4	e	D	D	D	D	D	D	D	D
333414	Heating equipment (except warm air furnaces) manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	2	95	21	g	D	D	D	D	D	D	D	3 748
33351	Metalworking machinery manufacturing	2	95	21	g	D	D	D	D	D	D	D	3 748
333514	Special die and tool, die set, jig, and fixture manufacturing	1	38	4	e	D	D	D	D	D	D	D	1 765
333515	Cutting tool and machine tool accessory manufacturing...	3	25	8	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	4	36	12	g	D	D	D	D	D	D	D	D
33391	Pump and compressor manufacturing	9	4	2	e	D	D	D	D	D	D	D	D
333911	Pump and pumping equipment manufacturing ..	9	4	2	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	2	25	10	g	D	D	D	D	D	D	D	D
333991	Power-driven handtool manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	5	14	6	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	111	48	9 552	477 542	4 525	8 889	143 987	908 875	984 929	1 894 475	76 443
3341	Computer and peripheral equipment manufacturing	2	9	4	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	2	9	4	f	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	2	6	4	f	D	D	D	D	D	D	D	D

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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)				
PROVIDENCE-NEW BEDFORD-FALL RIVER, RI-MA METROPOLITAN STATISTICAL AREA—Con.													
334	Computer and electronic product manufacturing—Con.												
3342	Communications equipment manufacturing	—	5	3	g	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	—	5	3	g	D	D	D	D	D	D	D	D
334220	Radio and television broadcasting and wireless communications equipment manufacturing	—	5	3	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	1	46	30	h	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	1	46	30	h	D	D	D	D	D	D	D	D
334413	Semiconductor and related device manufacturing	1	8	5	g	D	D	D	D	D	D	D	D
334414	Electronic capacitor manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
334415	Electronic resistor manufacturing	—	5	5	e	D	D	D	D	D	D	D	D
334417	Electronic connector manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	1	7	4	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	3	12	10	643	24 435	416	838	12 985	47 674	21 111	71 396	1 423
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	47	11	h	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	47	11	h	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	7	4	g	D	D	D	D	D	D	D	D
334512	Automatic environmental control manufacturing for residential, commercial, and appliance use	—	3	3	534	18 360	375	863	10 706	29 141	22 889	52 493	D
334519	Other measuring and controlling device manufacturing	—	7	2	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	69	33	7 357	255 025	5 159	11 177	151 821	1 134 654	718 558	1 851 930	35 116
3351	Electric lighting equipment manufacturing	—	18	11	1 321	43 493	1 053	2 439	30 784	213 022	102 881	313 071	D
33512	Lighting fixture manufacturing ..	—	17	11	g	D	D	D	D	D	D	D	D
335121	Residential electric lighting fixture manufacturing	6	4	3	e	D	D	D	D	D	D	D	D
335122	Commercial, industrial, and institutional electric lighting fixture manufacturing	—	12	7	f	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	2	15	5	e	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	2	15	5	e	D	D	D	D	D	D	D	D
335314	Relay and industrial control manufacturing	3	13	3	e	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	—	33	16	i	D	D	D	D	D	D	D	D
33592	Communication and energy wire and cable manufacturing ..	—	11	7	g	D	D	D	D	D	D	D	D
335929	Other communication and energy wire manufacturing ..	—	10	7	g	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing	—	8	5	g	D	D	D	D	D	D	D	D
335931	Current-carrying wiring device manufacturing	—	8	5	g	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	1	14	4	g	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing ..	1	12	3	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)				
PROVIDENCE-NEW BEDFORD-FALL RIVER, RI-MA METROPOLITAN STATISTICAL AREA—Con.													
336	Transportation equipment manufacturing	1	77	29	4 536	187 657	2 751	5 325	66 075	521 891	323 672	847 624	D
3363	Motor vehicle parts manufacturing	—	16	4	h	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	—	6	1	g	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	—	6	1	g	D	D	D	D	D	D	D	D
33636	Motor vehicle seating and interior trim manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
336360	Motor vehicle seating and interior trim manufacturing ..	—	2	1	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	3	48	20	g	D	D	D	D	D	D	D	D
33661	Ship and boat building	3	48	20	g	D	D	D	D	D	D	D	D
336611	Ship building and repairing ..	1	15	8	f	D	D	D	D	D	D	D	D
336612	Boat building	4	33	12	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	91	25	2 292	73 730	1 684	3 342	46 419	148 456	101 360	247 680	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	2	50	8	572	15 852	448	903	11 078	33 749	22 654	56 214	D
33712	Household and institutional furniture manufacturing	—	22	6	357	9 263	277	547	6 443	22 340	11 560	33 911	D
3372	Office furniture (including fixtures) manufacturing	3	40	16	1 377	45 546	962	1 892	27 752	88 503	48 793	136 750	D
33721	Office furniture (including fixtures) manufacturing	3	40	16	1 377	45 546	962	1 892	27 752	88 503	48 793	136 750	D
337212	Custom architectural woodwork and millwork manufacturing	1	16	7	f	D	D	D	D	D	D	D	D
337215	Showcase, partition, shelving, and locker manufacturing	4	20	7	f	D	D	D	D	D	D	D	D
3379	Other furniture related product manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
33792	Blind and shade manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	614	164	20 387	716 561	13 628	26 270	346 758	2 297 833	1 348 504	3 641 421	79 729
3391	Medical equipment and supplies manufacturing	1	95	25	3 904	175 983	2 168	4 300	71 723	675 974	242 879	930 230	27 194
33911	Medical equipment and supplies manufacturing	1	95	25	3 904	175 983	2 168	4 300	71 723	675 974	242 879	930 230	27 194
339112	Surgical and medical instrument manufacturing ..	—	18	13	g	D	D	D	D	D	D	D	D
339113	Surgical appliance and supplies manufacturing	—	16	5	g	D	D	D	D	D	D	D	D
339115	Ophthalmic goods manufacturing	8	12	5	f	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	3	519	139	16 483	540 578	11 460	21 970	275 035	1 621 859	1 105 625	2 711 191	52 535
33991	Jewelry and silverware manufacturing	1	363	99	10 745	341 165	7 431	13 990	166 285	881 555	848 121	1 720 435	D
339911	Jewelry (except costume) manufacturing	—	129	44	4 618	145 232	3 322	6 013	79 377	525 649	448 010	965 392	D
339912	Silverware and hollowware manufacturing	2	10	6	f	D	D	D	D	D	D	D	D
339913	Jewelers' material and lapidary work manufacturing	2	65	12	g	D	D	D	D	D	D	D	D
339914	Costume jewelry and novelty manufacturing	4	159	37	h	D	D	D	D	D	D	D	D
33992	Sporting and athletic goods manufacturing	9	16	2	g	D	D	D	D	D	D	D	D
339920	Sporting and athletic goods manufacturing	9	16	2	g	D	D	D	D	D	D	D	D
33993	Doll, toy, and game manufacturing	2	7	3	e	D	D	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing	—	9	5	f	D	D	D	D	D	D	D	D
339941	Pen and mechanical pencil manufacturing	—	5	5	f	D	D	D	D	D	D	D	D
33995	Sign manufacturing	1	42	12	f	D	D	D	D	D	D	D	D
339950	Sign manufacturing	1	42	12	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)				
	PROVIDENCE-NEW BEDFORD-FALL RIVER, RI-MA METROPOLITAN STATISTICAL AREA—Con.												
339	Miscellaneous manufacturing—Con.												
3399	Other miscellaneous manufacturing—Con.												
33999	All other miscellaneous manufacturing	3	82	18	g	D	D	D	D	D	D	D	D
339991	Gasket, packing, and sealing device manufacturing	—	8	4	e	D	D	D	D	D	D	D	D
339999	All other miscellaneous manufacturing	4	57	11	g	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 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	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)				
BRISTOL													
31-33	Manufacturing	2	104	31	2 540	89 171	1 760	3 272	49 644	201 122	126 061	326 006	13 238
336	Transportation equipment manufacturing	7	11	6	576	18 026	452	843	12 804	41 378	36 985	78 341	1 495
3366	Ship and boat building	7	10	6	f	D	D	D	D	D	D	D	D
33661	Ship and boat building	7	10	6	f	D	D	D	D	D	D	D	D
336612	Boat building	8	9	5	f	D	D	D	D	D	D	D	D
KENT													
31-33	Manufacturing	1	322	95	9 707	390 172	6 253	12 301	189 158	1 400 994	897 119	2 308 071	90 773
325	Chemical manufacturing	2	10	7	602	34 001	283	614	14 291	166 315	87 757	256 438	D
332	Fabricated metal product manufacturing	1	59	14	1 400	51 835	1 066	1 870	31 528	137 279	104 107	242 784	5 646
3324	Boiler, tank, and shipping container manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	35	10	1 075	38 900	846	1 757	24 773	62 244	136 040	206 851	5 758
3339	Other general purpose machinery manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333991	Power-driven handtool manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	23	11	g	D	D	D	D	D	D	D	24 696
3341	Computer and peripheral equipment manufacturing	2	3	3	545	31 776	202	416	5 909	96 808	136 288	225 781	7 600
33411	Computer and peripheral equipment manufacturing	2	3	3	545	31 776	202	416	5 909	96 808	136 288	225 781	7 600
334119	Other computer peripheral equipment manufacturing ..	2	3	3	545	31 776	202	416	5 909	96 808	136 288	225 781	7 600
3344	Semiconductor and other electronic component manufacturing	-	9	6	g	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	9	6	g	D	D	D	D	D	D	D	D
334413	Semiconductor and related device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing ...	-	2	2	f	D	D	D	D	D	D	D	D
335931	Current-carrying wiring device manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	63	18	1 470	50 518	1 042	1 976	26 729	109 199	128 655	239 555	4 642
3399	Other miscellaneous manufacturing	2	52	17	1 380	47 114	980	1 861	24 937	101 206	125 086	227 984	4 314
33991	Jewelry and silverware manufacturing	4	38	11	868	28 349	631	1 227	15 002	42 273	83 190	126 981	D
NEWPORT													
31-33	Manufacturing	1	97	18	3 241	164 939	2 007	3 645	67 948	454 732	195 491	634 377	13 489
334	Computer and electronic product manufacturing	-	6	3	g	D	D	D	D	D	D	D	D
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
336	Transportation equipment manufacturing	-	17	7	657	22 943	517	1 076	16 173	42 773	30 021	72 794	4 890
3366	Ship and boat building	-	16	7	f	D	D	D	D	D	D	D	4 890
33661	Ship and boat building	-	16	7	f	D	D	D	D	D	D	D	4 890

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)
PROVIDENCE													
31-33	Manufacturing	2	1 436	391	38 583	1 327 445	27 100	54 036	1 735 317	3 204 400	2 694 667	5 874 984	155 376
311	Food manufacturing	5	107	22	1 716	50 152	1 160	2 252	31 512	134 254	141 669	274 437	6 650
3118	Bakeries and tortilla manufacturing	2	64	13	874	24 588	526	1 000	15 460	48 294	19 476	67 829	1 204
31181	Bread and bakery product manufacturing	2	57	13	f	D	D	D	D	D	D	D	D
311812	Commercial bakeries	1	16	7	531	19 585	368	783	12 949	37 808	13 541	51 402	D
313	Textile mills	5	48	26	2 358	68 522	1 926	3 839	47 717	138 009	139 808	282 278	4 205
3132	Fabric mills	3	26	16	1 318	36 744	1 099	2 203	26 942	76 723	74 189	156 270	D
31322	Narrow fabric mills and schiffli machine embroidery	4	14	8	f	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	4	12	8	f	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	8	16	8	927	28 849	729	1 448	18 594	53 924	56 050	110 768	D
31332	Fabric coating mills	9	4	3	f	D	D	D	D	D	D	D	D
313320	Fabric coating mills	9	4	3	f	D	D	D	D	D	D	D	D
314	Textile product mills	2	27	7	505	11 273	411	721	7 735	25 110	23 504	48 358	418
322	Paper manufacturing	2	29	16	g	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	2	28	15	g	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	2	15	9	f	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	1	9	5	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	3	108	21	1 507	56 303	1 040	2 022	31 419	109 965	76 980	186 209	5 136
3231	Printing and related support activities	3	108	21	1 507	56 303	1 040	2 022	31 419	109 965	76 980	186 209	5 136
32311	Printing	2	99	20	g	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	50	19	1 858	93 563	1 001	2 146	39 839	346 396	307 991	631 707	D
3259	Other chemical product and preparation manufacturing	-	18	6	g	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing ..	-	17	5	g	D	D	D	D	D	D	D	D
325991	Custom compounding of purchased resins	-	9	2	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	58	29	2 607	86 248	1 986	4 083	51 772	181 991	125 369	309 481	10 274
3261	Plastics product manufacturing ..	2	55	28	h	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	2	39	20	g	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	2	39	20	g	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	33	6	646	26 537	516	968	18 618	52 971	36 414	91 829	2 841
331	Primary metal manufacturing	2	58	13	1 131	44 933	826	1 783	27 346	149 631	110 657	266 827	D
3314	Nonferrous metal (except aluminum) production and processing	2	19	6	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	279	62	5 336	175 330	4 043	8 041	113 327	358 059	215 424	569 250	21 606
3321	Forging and stamping	5	34	9	f	D	D	D	D	D	D	D	D
33211	Forging and stamping	5	34	9	f	D	D	D	D	D	D	D	D
332116	Metal stamping	5	31	8	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	70	17	1 130	40 875	865	1 756	28 501	84 613	34 729	119 515	D
33271	Machine shops	1	42	8	657	25 035	531	1 078	19 044	53 741	20 966	74 286	7 789
332710	Machine shops	1	42	8	657	25 035	531	1 078	19 044	53 741	20 966	74 286	7 789
3328	Coating, engraving, heat treating, and allied activities	2	97	19	g	D	D	D	D	D	D	D	3 657
33281	Coating, engraving, heat treating, and allied activities ..	2	97	19	g	D	D	D	D	D	D	D	3 657
332813	Electroplating, plating, polishing, anodizing, and coloring	2	65	15	g	D	D	D	D	D	D	D	2 656
3329	Other fabricated metal product manufacturing	1	24	6	f	D	D	D	D	D	D	D	1 777
33299	All other fabricated metal product manufacturing	1	22	5	832	23 672	577	1 178	15 223	45 038	44 467	88 498	D
332999	All other miscellaneous fabricated metal product manufacturing	1	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.

[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)				
PROVIDENCE—Con.													
333	Machinery manufacturing	4	88	20	1 918	84 386	1 080	2 186	38 674	195 776	120 931	319 469	5 255
3335	Metalworking machinery manufacturing	2	44	8	712	31 374	449	858	19 501	46 123	33 277	80 229	1 561
33351	Metalworking machinery manufacturing	2	44	8	712	31 374	449	858	19 501	46 123	33 277	80 229	1 561
3339	Other general purpose machinery manufacturing	7	17	7	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	25	10	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	2	11	7	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	2	11	7	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	9	3	558	19 957	378	867	11 177	27 910	21 346	49 633	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	9	3	558	19 957	378	867	11 177	27 910	21 346	49 633	D
335	Electrical equipment, appliance, and component manufacturing	1	22	8	2 773	90 775	1 985	4 266	54 701	136 916	321 250	463 451	11 674
3359	Other electrical equipment and component manufacturing	1	13	6	g	D	D	D	D	D	D	D	D
33592	Communication and energy wire and cable manufacturing	—	7	4	1 719	57 953	1 287	2 731	39 681	69 987	288 405	362 533	D
335929	Other communication and energy wire manufacturing	—	7	4	1 719	57 953	1 287	2 731	39 681	69 987	288 405	362 533	D
33599	All other electrical equipment and component manufacturing	9	4	1	f	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing	9	3	1	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	3	34	16	1 123	33 525	784	1 605	20 805	68 503	39 963	107 928	2 097
3372	Office furniture (including fixtures) manufacturing	3	21	11	775	23 476	512	1 014	13 683	46 515	26 509	72 584	1 437
33721	Office furniture (including fixtures) manufacturing	3	21	11	775	23 476	512	1 014	13 683	46 515	26 509	72 584	1 437
339	Miscellaneous manufacturing	2	395	97	10 963	363 750	7 462	14 512	177 612	962 802	716 596	1 666 332	37 757
3391	Medical equipment and supplies manufacturing	6	37	9	1 373	54 669	791	1 511	22 604	161 328	82 067	242 506	7 875
33911	Medical equipment and supplies manufacturing	6	37	9	1 373	54 669	791	1 511	22 604	161 328	82 067	242 506	7 875
339115	Ophthalmic goods manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	1	358	88	9 590	309 081	6 671	13 001	155 008	801 474	634 529	1 423 826	29 882
33991	Jewelry and silverware manufacturing	1	275	67	7 189	226 342	4 991	9 591	111 007	613 541	509 802	1 112 412	21 395
339911	Jewelry (except costume) manufacturing	—	94	30	3 362	102 101	2 449	4 638	58 434	363 118	339 636	693 790	13 892
339913	Jewelers' material and lapidary work manufacturing	2	53	7	f	D	D	D	D	D	D	D	D
339914	Costume jewelry and novelty manufacturing	4	122	27	h	D	D	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
339941	Pen and mechanical pencil manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
33995	Sign manufacturing	2	19	7	566	17 851	387	807	9 801	28 905	27 167	56 407	D
339950	Sign manufacturing	2	19	7	566	17 851	387	807	9 801	28 905	27 167	56 407	D
33999	All other miscellaneous manufacturing	4	46	8	728	24 547	513	954	13 392	37 618	33 096	71 124	D
WASHINGTON													
31-33	Manufacturing	1	172	51	8 214	322 834	5 709	11 943	189 618	887 386	782 921	1 674 620	33 304
313	Textile mills	3	10	5	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	10	5	923	43 784	656	1 511	27 711	140 142	155 813	296 961	6 405
3261	Plastics product manufacturing	1	10	5	923	43 784	656	1 511	27 711	140 142	155 813	296 961	6 405
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	1	4	2	f	D	D	D	D	D	D	D	D
326112	Plastics packaging film and sheet (including laminated) 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)
WASHINGTON—Con.													
332	Fabricated metal product manufacturing	-	22	5	2 284	90 307	1 807	3 675	66 969	312 804	142 758	455 358	D
3323	Architectural and structural metals manufacturing	-	5	1	g	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing	-	3	1	g	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	-	3	1	g	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	8	3	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	5	1	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	5	1	f	D	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	7	5	g	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	-	5	3	g	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	-	4	3	g	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing ..	-	3	2	g	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	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)				
BRISTOL													
31-33	Manufacturing	1	55	17	1 112	40 064	819	1 636	24 903	83 672	50 696	134 770	8 705
BURRILLVILLE													
31-33	Manufacturing	3	20	9	599	22 311	422	911	12 758	57 834	57 049	113 038	2 182
CENTRAL FALLS													
31-33	Manufacturing	2	36	12	1 070	37 511	867	1 661	26 523	70 377	46 160	118 390	1 978
COVENTRY													
31-33	Manufacturing	5	43	8	680	27 889	417	866	13 984	103 856	43 070	149 362	D
CRANSTON													
31-33	Manufacturing	2	210	58	6 173	232 220	3 755	7 414	100 727	720 445	534 579	1 229 364	29 122
332	Fabricated metal product manufacturing	1	32	9	632	22 326	460	952	13 212	59 077	24 367	82 640	3 051
333	Machinery manufacturing	7	13	4	560	24 053	331	729	10 432	73 433	62 371	135 894	2 324
339	Miscellaneous manufacturing	3	68	16	2 594	95 052	1 513	2 850	33 879	198 660	128 605	326 880	6 165
3399	Other miscellaneous manufacturing	4	59	15	g	D	D	D	D	D	D	D	D
33991	Jewelry and silverware manufacturing	5	43	9	1 646	58 487	1 001	1 873	19 204	127 600	74 592	202 756	1 910
339911	Jewelry (except costume) manufacturing	-	15	4	565	15 838	350	609	8 182	54 311	38 716	93 995	313
339914	Costume jewelry and novelty manufacturing	9	19	4	983	39 960	582	1 127	9 749	70 368	28 398	98 402	1 434
CUMBERLAND													
31-33	Manufacturing	-	49	20	1 999	68 298	1 542	3 119	43 494	304 713	268 158	568 641	13 069
EAST GREENWICH													
31-33	Manufacturing	1	29	7	2 011	85 266	1 388	2 726	42 857	94 588	216 983	322 038	9 813
333	Machinery manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
333991	Power-driven handtool manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	2	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
334413	Semiconductor and related device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
EAST PROVIDENCE													
31-33	Manufacturing	1	124	44	3 504	129 704	2 272	4 311	63 991	293 345	224 173	517 457	10 607
339	Miscellaneous manufacturing	1	29	13	1 448	48 856	952	1 793	24 082	96 880	89 952	183 101	4 085
3399	Other miscellaneous manufacturing	1	25	13	1 411	47 505	927	1 757	23 624	94 074	88 736	179 005	D
33991	Jewelry and silverware manufacturing	1	23	13	g	D	D	D	D	D	D	D	3 991
339911	Jewelry (except costume) manufacturing	2	7	6	625	20 575	419	711	11 609	35 882	41 719	75 407	1 817
JOHNSTON													
31-33	Manufacturing	2	108	19	1 686	49 947	1 271	2 394	30 351	115 149	76 647	188 033	4 364
LINCOLN													
31-33	Manufacturing	-	56	27	3 134	109 875	2 220	4 565	60 983	301 758	216 409	519 458	18 268
332	Fabricated metal product manufacturing	-	13	6	536	19 433	411	824	13 536	40 573	20 147	60 973	7 486
339	Miscellaneous manufacturing	-	7	4	982	34 826	733	1 495	19 304	95 689	41 894	137 146	5 023
3399	Other miscellaneous manufacturing	-	6	3	f	D	D	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
339941	Pen and mechanical pencil manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
MIDDLETOWN													
31-33	Manufacturing	7	26	6	608	21 566	360	526	9 001	44 096	24 813	68 824	1 714

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)				
NORTH KINGSTOWN													
31-33	Manufacturing	-	56	22	4 501	191 176	3 051	6 502	111 766	538 644	448 230	994 828	17 612
326	Plastics and rubber products manufacturing	1	4	2	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	1	4	2	f	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	1	3	2	f	D	D	D	D	D	D	D	D
326112	Plastics packaging film and sheet (including laminated) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	9	3	g	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing	-	2	1	g	D	D	D	D	D	D	D	D
33231	Plate work and fabricated structural product manufacturing	-	2	1	g	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	-	2	1	g	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	3	1	f	D	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
NORTH PROVIDENCE													
31-33	Manufacturing	3	54	10	633	19 399	444	862	11 083	28 883	30 943	67 008	1 438
NORTH SMITHFIELD													
31-33	Manufacturing	2	31	5	605	21 573	450	956	12 665	46 574	26 503	72 866	3 933
PAWTUCKET													
31-33	Manufacturing	2	170	62	7 894	265 670	5 834	12 032	160 412	437 583	635 250	1 078 680	28 667
313	Textile mills	6	12	9	1 294	36 356	1 097	2 166	27 031	75 684	72 375	147 125	1 930
3132	Fabric mills	4	8	7	f	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	8	3	2	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	2	7	6	612	26 389	401	871	12 398	49 847	60 693	109 668	4 055
3222	Converted paper product manufacturing	2	7	6	612	26 389	401	871	12 398	49 847	60 693	109 668	4 055
325	Chemical manufacturing	-	7	2	f	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing	-	5	1	f	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing ...	-	5	1	f	D	D	D	D	D	D	D	D
325991	Custom compounding of purchased resins	-	3	1	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	35	7	1 173	33 661	862	1 682	21 651	60 431	49 785	109 717	2 407
3329	Other fabricated metal product manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	-	3	1	f	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	3	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	-	2	2	g	D	D	D	D	D	D	D	D
33592	Communication and energy wire and cable manufacturing .	-	2	2	g	D	D	D	D	D	D	D	D
335929	Other communication and energy wire manufacturing .	-	2	2	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	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)				
PAWTUCKET—Con.													
339	Miscellaneous manufacturing	2	34	12	845	24 887	626	1 251	13 846	61 229	49 623	112 117	2 954
3399	Other miscellaneous manufacturing	1	32	10	f	D	D	D	D	D	D	D	D
PORTSMOUTH													
31-33	Manufacturing	—	22	9	2 214	129 769	1 321	2 570	49 766	384 630	157 698	526 567	10 131
334	Computer and electronic product manufacturing	—	4	2	g	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	2	1	g	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
PROVIDENCE													
31-33	Manufacturing	2	397	80	7 015	220 846	4 936	9 751	126 324	485 509	337 328	818 021	23 173
332	Fabricated metal product manufacturing	4	80	17	1 301	43 435	1 009	2 027	28 241	85 928	45 405	129 628	3 376
3328	Coating, engraving, heat treating, and allied activities	5	43	7	553	17 055	437	892	11 611	34 820	11 210	46 063	757
33281	Coating, engraving, heat treating, and allied activities ..	5	43	7	553	17 055	437	892	11 611	34 820	11 210	46 063	757
339	Miscellaneous manufacturing	1	144	29	2 884	83 313	2 099	4 103	44 105	209 429	150 618	354 589	5 806
3399	Other miscellaneous manufacturing	1	137	28	2 796	79 850	2 044	4 000	42 528	200 748	147 768	343 058	5 472
33991	Jewelry and silverware manufacturing	1	108	22	2 383	67 895	1 754	3 422	36 199	172 097	128 421	297 017	4 686
339911	Jewelry (except costume) manufacturing	—	37	12	1 327	39 657	985	1 960	20 774	111 334	85 695	194 423	2 160
339914	Costume jewelry and novelty manufacturing	1	43	5	640	16 076	485	893	8 801	35 217	19 899	54 353	1 048
SMITHFIELD													
31-33	Manufacturing	6	77	20	1 628	67 376	1 138	2 232	38 258	182 538	89 231	273 460	12 270
339	Miscellaneous manufacturing	8	16	5	794	32 067	533	1 071	16 289	111 128	48 170	159 115	4 683
3391	Medical equipment and supplies manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	9	4	2	f	D	D	D	D	D	D	D	D
SOUTH KINGSTOWN													
31-33	Manufacturing	—	34	6	1 709	62 871	1 188	2 452	33 113	175 447	142 538	315 105	8 339
335	Electrical equipment, appliance, and component manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing ..	—	2	2	g	D	D	D	D	D	D	D	D
WARREN													
31-33	Manufacturing	3	39	13	1 375	47 794	911	1 586	23 950	114 879	73 795	187 099	4 430

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)				
WARWICK													
31-33	Manufacturing	1	196	59	5 281	198 295	3 289	6 602	95 481	940 834	390 941	1 332 124	36 944
332	Fabricated metal product manufacturing	2	35	7	632	23 339	462	888	13 484	54 070	47 445	102 885	2 353
334	Computer and electronic product manufacturing	-	15	7	604	27 557	264	573	7 318	67 530	46 796	113 018	15 424
335	Electrical equipment, appliance, and component manufacturing	-	5	4	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing...	-	2	2	f	D	D	D	D	D	D	D	D
335931	Current-carrying wiring device manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	3	48	15	1 200	42 768	843	1 623	22 496	75 939	98 233	175 829	3 624
3399	Other miscellaneous manufacturing	3	41	14	1 122	39 878	790	1 525	21 117	68 891	94 947	165 485	D
33991	Jewelry and silverware manufacturing	4	30	10	f	D	D	D	D	D	D	D	D
WESTERLY													
31-33	Manufacturing	4	30	9	862	29 500	607	1 226	18 013	67 679	81 830	150 382	1 694
313	Textile mills	3	4	3	585	19 063	416	853	11 896	44 011	63 467	107 949	741
WEST WARWICK													
31-33	Manufacturing	2	42	15	1 430	63 482	940	1 708	31 206	208 560	153 758	362 855	8 530
332	Fabricated metal product manufacturing	-	8	2	f	D	D	D	D	D	D	D	2 383
3324	Boiler, tank, and shipping container manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
WOONSOCKET													
31-33	Manufacturing	4	80	24	2 479	78 078	1 817	3 575	44 721	150 366	143 636	292 343	5 896
335	Electrical equipment, appliance, and component manufacturing	9	2	1	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	9	2	1	f	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	9	1	1	f	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing ..	9	1	1	f	D	D	D	D	D	D	D	D
BALANCE OF WASHINGTON COUNTY													
31-33	Manufacturing	3	41	13	1 075	36 581	818	1 678	25 591	100 829	102 049	201 244	5 523

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
RHODE ISLAND	
Companies ¹	N
All establishments ²	2 131
Establishments with 1 to 19 employees	1 545
Establishments with 20 to 99 employees	451
Establishments with 100 employees or more	135
All employees ³	62 285
Total compensation	\$1,000.. 2 822 572
Annual payroll	\$1,000.. 2 294 561
Total fringe benefits	\$1,000.. 528 011
Production workers, average for year	number.. 42 829
Production workers on March 12	number.. 42 745
Production workers on May 12	number.. 43 017
Production workers on August 12	number.. 43 156
Production workers on November 12	number.. 42 294
Production worker hours	1,000.. 85 197
Production worker wages	\$1,000.. 1 231 685
Total cost of materials	\$1,000.. 4 696 259
Materials, parts, containers, packaging, etc., used	\$1,000.. 4 044 466
Resales	\$1,000.. 335 990
Purchased fuels	\$1,000.. 54 678
Purchased electricity	\$1,000.. 103 757
Contract work	\$1,000.. 157 368
Quantity of electricity purchased for heat and power	1,000 kWh.. 1 271 610
Quantity of electricity generated less sold for heat and power	1,000 kWh.. D
Total value of shipments	\$1,000.. 10 818 058
Value of resales	\$1,000.. 448 171
Value added	\$1,000.. 6 148 634
Total inventories, beginning of year	\$1,000.. 1 448 137
Finished goods inventories	\$1,000.. 612 892
Work-in-process inventories	\$1,000.. 318 411
Materials and supplies inventories	\$1,000.. 516 834
Total inventories, end of year	\$1,000.. 1 482 975
Finished goods inventories	\$1,000.. 625 506
Work-in-process inventories	\$1,000.. 336 798
Materials and supplies inventories	\$1,000.. 520 671
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. 4 478 802
Total capital expenditures (new and used)	\$1,000.. 306 180
Buildings and other structures (new and used)	\$1,000.. 50 719
Machinery and equipment (new and used)	\$1,000.. 255 461
Automobiles, trucks, etc., for highway use	\$1,000.. 12 536
Computers and peripheral data processing equipment	\$1,000.. 28 597
All other expenditures for machinery and equipment	\$1,000.. 214 328
Total retirements	\$1,000.. 169 235
Gross value of depreciable assets at end of year	\$1,000.. 4 615 747
Depreciation charges during year	\$1,000.. 292 703
Total rental payments	\$1,000.. 144 312
Buildings and other structures	\$1,000.. 86 254
Machinery and equipment	\$1,000.. 58 058

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.