

Maryland: 2002

Issued September 2005

EC02-31A-MD (RV)

2002 Economic Census

Manufacturing

Geographic Area Series



USCENSUSBUREAU

Helping You Make Informed Decisions

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



CONTENTS

Introduction to the Economic Census	v
Manufacturing	ix
Tables	
1. Industry Statistics for the State: 2002	1
2. Industry Statistics for Metropolitan and Micropolitan Statistical Areas: 2002	12
3. Industry Statistics for Counties: 2002	90
4. Industry Statistics for Places: 2002	99
5. Detailed Statistics for the State: 2002	108
Appendixes	
A. Explanation of Terms	A-1
B. NAICS Codes, Titles, and Descriptions	B-1
C. Methodology	C-1
D. Geographic Notes	D-1
E. Metropolitan Areas and Micropolitan Statistical Areas	E-1

Table 1. Industry Statistics for the State: 2002

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MARYLAND													
31-33	Manufacturing	1	3 999	1 176	151 294	6 475 210	95 224	184 117	3 229 011	19 265 920	16 963 433	36 363 340	1 594 941
311	Food manufacturing	2	364	129	15 399	478 821	10 964	21 773	293 706	2 598 941	2 704 230	5 321 155	87 904
3111	Animal food manufacturing	-	19	10	476	13 627	261	506	8 227	64 800	181 448	244 950	1 590
31111	Animal food manufacturing	-	19	10	476	13 627	261	506	8 227	64 800	181 448	244 950	1 590
311119	Other animal food manufacturing	-	16	9	e	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling	1	10	7	496	19 685	383	701	13 478	14 889	214 233	228 196	D
31121	Flour milling and malt manufacturing	8	5	3	c	D	D	D	D	D	D	D	1 307
311211	Flour milling	8	4	3	c	D	D	D	D	D	D	D	1 307
31122	Starch and vegetable fats and oils manufacturing	-	4	4	343	14 045	266	518	9 753	41 007	153 425	193 459	D
311225	Fats and oils refining and blending	-	2	2	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	9	27	7	f	D	D	D	D	D	D	D	D
31131	Sugar manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
311312	Cane sugar refining	9	1	1	e	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	2	12	3	c	D	D	D	D	D	D	D	426
311330	Confectionery manufacturing from purchased chocolate ..	2	12	3	c	D	D	D	D	D	D	D	426
31134	Nonchocolate confectionery manufacturing	-	9	1	c	D	D	D	D	D	D	D	D
311340	Nonchocolate confectionery manufacturing	-	9	1	c	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	2	11	4	e	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	6	4	2	c	D	D	D	D	D	D	D	D
311411	Frozen fruit, juice, and vegetable manufacturing ...	9	2	1	c	D	D	D	D	D	D	D	D
31142	Fruit and vegetable canning, pickling, and drying	-	7	2	c	D	D	D	D	D	D	D	D
311421	Fruit and vegetable canning ..	-	7	2	c	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	1	20	12	1 950	75 352	1 424	2 626	53 374	448 712	527 530	987 193	13 014
31151	Dairy product (except frozen) manufacturing	-	10	7	1 010	40 737	625	1 271	24 283	174 248	396 915	574 038	5 606
311511	Fluid milk manufacturing	-	7	6	f	D	D	D	D	D	D	D	5 460
31152	Ice cream and frozen dessert manufacturing	2	10	5	940	34 615	799	1 355	29 091	274 464	130 615	413 155	7 408
311520	Ice cream and frozen dessert manufacturing	2	10	5	940	34 615	799	1 355	29 091	274 464	130 615	413 155	7 408
3116	Animal slaughtering and processing	-	34	18	3 684	79 971	3 170	6 894	59 903	417 372	282 970	700 639	12 917
31161	Animal slaughtering and processing	-	34	18	3 684	79 971	3 170	6 894	59 903	417 372	282 970	700 639	12 917
311611	Animal (except poultry) slaughtering	1	12	3	160	4 056	90	185	2 466	11 562	30 896	42 597	D
311612	Meat processed from carcasses	2	10	5	503	13 454	388	882	9 105	80 631	37 831	118 461	1 348
311613	Rendering and meat byproduct processing	-	3	2	112	4 332	42	99	1 841	14 106	14 510	28 586	D
311615	Poultry processing	-	9	8	2 909	58 129	2 650	5 728	46 491	311 073	199 733	510 995	10 670
3117	Seafood product preparation and packaging	-	25	12	748	17 588	592	969	10 778	145 131	212 317	357 532	D
31171	Seafood product preparation and packaging	-	25	12	748	17 588	592	969	10 778	145 131	212 317	357 532	D
311712	Fresh and frozen seafood processing	-	23	11	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	4	166	36	3 378	94 602	1 837	3 408	44 443	390 989	125 562	515 180	12 292
31181	Bread and bakery product manufacturing	3	156	35	3 313	92 449	1 788	3 306	43 130	384 338	120 553	503 520	12 066
311811	Retail bakeries	5	104	12	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	3	50	21	2 100	70 835	1 154	2 396	33 838	339 836	99 745	438 335	10 667
311813	Frozen cakes, pies, and other pastries manufacturing	4	2	2	c	D	D	D	D	D	D	D	D
3119	Other food manufacturing	1	52	23	3 343	131 437	2 366	4 608	75 752	932 485	750 277	1 690 589	24 131
31191	Snack food manufacturing	-	5	3	781	23 413	595	1 074	15 583	126 269	107 580	235 670	4 117
311911	Roasted nuts and peanut butter manufacturing	-	1	1	c	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
31192	Coffee and tea manufacturing ..	9	6	2	c	D	D	D	D	D	D	D	D
311920	Coffee and tea manufacturing	9	6	2	c	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	-	15	11	1 148	53 788	726	1 528	27 974	310 752	355 086	672 848	10 010
311941	Mayonnaise, dressing, and other prepared sauce manufacturing	-	6	3	257	11 647	159	349	5 575	37 657	57 109	94 800	1 636
311942	Spice and extract manufacturing	1	9	8	891	42 141	567	1 179	22 399	273 095	297 977	578 048	8 374

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)
MARYLAND—Con.													
311	Food manufacturing—Con.												
3119	Other food manufacturing—Con.												
31199	All other food manufacturing . . .	—	24	6	1 144	46 869	842	1 599	27 952	428 025	214 863	641 772	7 481
311991	Perishable prepared food manufacturing	1	6	1	203	4 723	152	276	2 860	20 123	11 799	31 933	901
311999	All other miscellaneous food manufacturing	—	18	5	941	42 146	690	1 323	25 092	407 902	203 064	609 839	6 580
312	Beverage and tobacco product manufacturing	1	32	15	1 723	71 911	867	1 652	31 147	328 609	541 088	876 763	23 094
3121	Beverage manufacturing	1	32	15	1 723	71 911	867	1 652	31 147	328 609	541 088	876 763	23 094
31211	Soft drink and ice manufacturing	1	18	12	1 334	54 155	580	1 131	19 919	163 892	479 108	644 066	20 826
312111	Soft drink manufacturing	1	13	11	1 242	51 950	512	1 023	18 612	159 190	477 229	637 493	20 437
31214	Distilleries	—	4	3	e	D	D	D	D	D	D	D	D
312140	Distilleries	—	4	3	e	D	D	D	D	D	D	D	D
313	Textile mills	4	39	12	1 979	48 974	1 424	2 906	33 296	137 322	128 838	268 134	8 049
3132	Fabric mills	3	24	9	1 584	35 568	1 161	2 353	25 272	109 062	86 709	196 873	6 931
31321	Broadwoven fabric mills	9	10	2	e	D	D	D	D	D	D	D	D
313210	Broadwoven fabric mills	9	10	2	e	D	D	D	D	D	D	D	D
31322	Narrow fabric mills and schiffli machine embroidery	2	8	3	f	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	1	5	2	576	12 053	464	977	10 291	25 796	19 576	47 884	D
313222	Schiffli machine embroidery	3	3	1	c	D	D	D	D	D	D	D	D
31323	Nonwoven fabric mills	—	6	4	406	9 827	188	383	4 577	53 812	38 559	91 706	3 676
313230	Nonwoven fabric mills	—	6	4	406	9 827	188	383	4 577	53 812	38 559	91 706	3 676
3133	Textile and fabric finishing and fabric coating mills	6	13	3	e	D	D	D	D	D	D	D	1 118
31331	Textile and fabric finishing mills	8	10	2	276	9 029	183	398	5 297	19 635	35 049	55 512	D
313311	Broadwoven fabric finishing mills	8	10	2	276	9 029	183	398	5 297	19 635	35 049	55 512	D
31332	Fabric coating mills	—	3	1	c	D	D	D	D	D	D	D	D
313320	Fabric coating mills	—	3	1	c	D	D	D	D	D	D	D	D
314	Textile product mills	8	120	14	1 365	35 492	1 075	2 093	23 419	157 290	317 579	473 610	11 018
3141	Textile furnishings mills	9	50	5	731	18 456	608	1 178	13 061	117 560	289 334	405 572	D
31411	Carpet and rug mills	9	4	1	e	D	D	D	D	D	D	D	D
314110	Carpet and rug mills	9	4	1	e	D	D	D	D	D	D	D	D
31412	Curtain and linen mills	2	46	4	e	D	D	D	D	D	D	D	D
314121	Curtain and drapery mills	3	39	3	e	D	D	D	D	D	D	D	D
314129	Other household textile product mills	1	7	1	109	2 520	98	179	2 036	16 687	18 663	33 892	D
3149	Other textile product mills	6	70	9	634	17 036	467	915	10 358	39 730	28 245	68 038	D
31491	Textile bag and canvas mills	6	45	6	451	12 402	327	655	7 444	30 586	21 128	51 651	D
314912	Canvas and related product mills	6	41	4	404	11 207	287	579	6 792	29 281	19 779	48 997	D
31499	All other textile product mills	4	25	3	183	4 634	140	260	2 914	9 144	7 117	16 387	117
314999	All other miscellaneous textile product mills	4	25	3	183	4 634	140	260	2 914	9 144	7 117	16 387	117
315	Apparel manufacturing	4	89	18	g	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	4	67	16	g	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	7	35	4	291	4 183	262	416	3 328	6 166	1 516	8 336	130
315212	Women's, girls', and infants' cut and sew apparel contractors	7	26	3	219	3 111	201	324	2 531	4 175	1 272	6 116	110
31522	Men's and boys' cut and sew apparel manufacturing	4	13	8	1 210	24 429	1 035	2 080	19 413	56 040	68 347	123 916	D
315222	Men's and boys' cut and sew suit, coat, and overcoat manufacturing	8	6	4	602	12 869	505	976	9 800	37 193	20 418	57 487	353
315224	Men's and boys' cut and sew trouser, slack, and jean manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
315225	Men's and boys' cut and sew work clothing manufacturing	—	2	1	c	D	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	2	15	4	294	8 399	190	422	3 860	18 961	13 283	32 098	D
315234	Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing	—	2	2	c	D	D	D	D	D	D	D	D
3159	Apparel accessories and other apparel manufacturing	7	20	1	c	D	D	D	D	D	D	D	D
31599	Apparel accessories and other apparel manufacturing	7	20	1	c	D	D	D	D	D	D	D	D
315999	Other apparel accessories and other apparel manufacturing	7	20	1	c	D	D	D	D	D	D	D	D

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MARYLAND—Con.													
316	Leather and allied product manufacturing	—	10	3	g	D	D	D	D	D	D	D	D
3161	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D	D
31611	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D	D
316110	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D	D
3162	Footwear manufacturing	—	3	1	c	D	D	D	D	D	D	D	D
31621	Footwear manufacturing	—	3	1	c	D	D	D	D	D	D	D	D
316211	Rubber and plastics footwear manufacturing	—	1	1	c	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	159	51	4 682	134 643	3 763	7 353	91 001	393 803	518 581	904 049	17 073
3211	Sawmills and wood preservation	2	38	13	829	24 668	690	1 370	17 151	60 502	156 682	211 465	4 058
32111	Sawmills and wood preservation	2	38	13	829	24 668	690	1 370	17 151	60 502	156 682	211 465	4 058
321113	Sawmills	3	30	10	680	20 745	574	1 130	14 637	44 274	76 818	115 023	2 768
321114	Wood preservation	1	8	3	149	3 923	116	240	2 514	16 228	79 864	96 442	1 290
3212	Veneer, plywood, and engineered wood product manufacturing	1	19	12	1 061	29 316	836	1 494	17 626	59 365	64 262	123 431	1 679
32121	Veneer, plywood, and engineered wood product manufacturing	1	19	12	1 061	29 316	836	1 494	17 626	59 365	64 262	123 431	1 679
321214	Truss manufacturing	—	15	11	1 013	27 561	798	1 413	16 653	54 265	56 881	111 101	1 453
3219	Other wood product manufacturing	1	102	26	2 792	80 659	2 237	4 489	56 224	273 936	297 637	569 153	11 336
32191	Millwork	1	46	13	1 159	31 618	946	1 843	22 736	79 440	87 067	166 156	2 527
321911	Wood window and door manufacturing	2	9	4	419	12 104	317	643	7 055	38 049	44 391	81 701	1 082
321912	Cut stock, resawing lumber, and planing	—	10	3	247	6 903	217	435	5 851	17 552	23 421	40 998	727
321918	Other millwork (including flooring)	1	27	6	493	12 611	412	765	9 830	23 839	19 255	43 457	718
32192	Wood container and pallet manufacturing	4	23	6	358	8 228	292	564	5 978	15 960	20 378	36 406	941
321920	Wood container and pallet manufacturing	4	23	6	358	8 228	292	564	5 978	15 960	20 378	36 406	941
32199	All other wood product manufacturing	—	33	7	1 275	40 813	999	2 082	27 510	178 536	190 192	366 591	7 868
321992	Prefabricated wood building manufacturing	—	8	3	f	D	D	D	D	D	D	D	D
321999	All other miscellaneous wood product manufacturing	5	24	4	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	—	44	28	5 403	219 318	4 133	8 554	151 150	618 469	600 778	1 216 228	29 850
3221	Pulp, paper, and paperboard mills	—	5	5	1 760	90 861	1 296	2 612	62 693	311 976	222 753	541 145	16 270
32212	Paper mills	—	4	4	g	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	4	4	g	D	D	D	D	D	D	D	D
32213	Paperboard mills	9	1	1	c	D	D	D	D	D	D	D	D
322130	Paperboard mills	9	1	1	c	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	—	39	23	3 643	128 457	2 837	5 942	88 457	306 493	378 025	675 083	13 580
32221	Paperboard container manufacturing	—	24	15	3 147	111 267	2 455	5 204	77 102	267 933	343 923	602 656	13 096
322211	Corrugated and solid fiber box manufacturing	—	19	12	1 283	52 101	968	2 077	32 854	100 958	181 431	281 231	D
322212	Folding paperboard box manufacturing	—	1	1	c	D	D	D	D	D	D	D	D
322215	Nonfolding sanitary food container manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	1	5	4	e	D	D	D	D	D	D	D	156
322232	Envelope manufacturing	—	3	3	301	10 707	226	460	7 143	23 971	17 625	41 378	D
32229	Other converted paper product manufacturing	5	5	2	c	D	D	D	D	D	D	D	D
322299	All other converted paper product manufacturing	5	4	2	c	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	722	185	17 920	653 136	13 107	24 054	419 265	1 412 258	845 836	2 257 466	85 550
3231	Printing and related support activities	1	722	185	17 920	653 136	13 107	24 054	419 265	1 412 258	845 836	2 257 466	85 550
32311	Printing	1	638	161	15 772	566 092	11 409	20 715	357 757	1 225 371	779 536	2 004 198	78 589
323110	Commercial lithographic printing	—	329	108	10 442	394 244	7 527	13 659	249 654	770 103	511 426	1 280 608	56 837
323111	Commercial gravure printing	3	12	2	174	6 648	148	309	5 217	16 576	14 127	30 703	638
323112	Commercial flexographic printing	—	6	4	289	12 818	193	446	7 128	33 934	38 736	72 986	601
323113	Commercial screen printing	1	65	13	1 238	33 232	905	1 284	18 210	62 891	35 811	99 324	2 922
323114	Quick printing	3	124	8	858	25 491	527	932	13 972	57 697	23 227	81 030	2 302
323115	Digital printing	2	23	4	231	8 182	143	238	4 168	16 728	8 490	25 126	1 021
323116	Manifold business forms printing	2	11	8	1 045	33 807	786	1 648	22 029	165 228	73 343	238 237	3 951
323117	Books printing	1	22	9	1 431	41 492	933	1 795	31 564	81 146	60 232	140 949	9 557
323119	Other commercial printing	5	42	4	291	8 176	191	290	4 685	16 360	10 203	26 574	422

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)				
MARYLAND—Con.													
323	Printing and related support activities—Con.												
3231	Printing and related support activities—Con.												
32312	Support activities for printing...	2	84	24	2 148	87 044	1 698	3 339	61 508	186 887	66 300	253 268	6 961
323121	Tradebinding and related work.....	1	34	14	1 327	48 594	1 090	2 191	34 481	116 947	49 724	166 807	3 805
323122	Prepress services.....	2	50	10	821	38 450	608	1 148	27 027	69 940	16 576	86 461	3 156
324	Petroleum and coal products manufacturing.....	1	42	8	839	37 068	653	1 295	27 364	190 105	342 453	533 094	15 131
3241	Petroleum and coal products manufacturing.....	1	42	8	839	37 068	653	1 295	27 364	190 105	342 453	533 094	15 131
32412	Asphalt paving, roofing, and saturated materials manufacturing.....	1	37	7	761	33 695	613	1 209	26 079	170 952	273 411	444 621	14 360
324121	Asphalt paving mixture and block manufacturing.....	3	33	4	363	13 937	289	511	10 958	49 793	97 154	146 913	9 360
324122	Asphalt shingle and coating materials manufacturing...	—	4	3	398	19 758	324	698	15 121	121 159	176 257	297 708	5 000
325	Chemical manufacturing.....	—	196	76	11 831	571 652	6 605	12 374	303 870	3 102 470	1 516 184	4 623 834	205 470
3251	Basic chemical manufacturing...	—	32	16	2 530	158 042	1 473	3 006	82 439	375 047	507 638	879 589	139 673
32513	Synthetic dye and pigment manufacturing.....	—	4	4	672	37 797	391	809	20 284	127 696	88 933	213 196	D
325131	Inorganic dye and pigment manufacturing.....	—	4	4	672	37 797	391	809	20 284	127 696	88 933	213 196	D
32518	Other basic inorganic chemical manufacturing.....	—	14	7	1 232	77 592	719	1 446	42 085	169 034	206 738	391 755	25 137
325188	All other basic inorganic chemical manufacturing.....	—	14	7	1 232	77 592	719	1 446	42 085	169 034	206 738	391 755	25 137
32519	Other basic organic chemical manufacturing.....	—	9	4	531	38 564	282	572	16 367	32 237	205 073	221 648	D
325199	All other basic organic chemical manufacturing.....	—	9	4	531	38 564	282	572	16 367	32 237	205 073	221 648	D
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing.....	—	9	4	e	D	D	D	D	D	D	D	1 305
32521	Resin and synthetic rubber manufacturing.....	—	8	4	289	14 554	203	430	9 410	19 283	46 576	68 555	D
325211	Plastics material and resin manufacturing.....	—	8	4	289	14 554	203	430	9 410	19 283	46 576	68 555	D
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing.....	3	21	3	c	D	D	D	D	D	D	D	1 596
32531	Fertilizer manufacturing.....	1	18	2	175	5 893	124	276	3 769	14 968	27 332	43 345	1 192
325314	Fertilizer (mixing only) manufacturing.....	—	15	2	145	4 236	104	231	2 773	13 008	23 979	38 024	984
3254	Pharmaceutical and medicine manufacturing.....	—	45	20	4 497	227 766	2 252	3 946	108 252	1 290 551	205 989	1 487 351	34 231
32541	Pharmaceutical and medicine manufacturing.....	—	45	20	4 497	227 766	2 252	3 946	108 252	1 290 551	205 989	1 487 351	34 231
325412	Pharmaceutical preparation manufacturing.....	1	19	8	g	D	D	D	D	D	D	D	11 241
325413	In-vitro diagnostic substance manufacturing.....	1	11	7	2 148	121 943	846	1 263	54 953	368 759	68 521	416 242	D
325414	Biological product (except diagnostic) manufacturing..	—	13	5	1 029	51 274	588	1 080	23 496	755 952	65 054	835 293	14 324
3255	Paint, coating, and adhesive manufacturing.....	—	26	12	1 742	72 856	1 169	2 022	41 781	489 693	362 959	858 415	D
32551	Paint and coating manufacturing.....	—	17	10	1 296	55 408	802	1 274	29 982	418 941	298 515	720 436	9 782
325510	Paint and coating manufacturing.....	—	17	10	1 296	55 408	802	1 274	29 982	418 941	298 515	720 436	9 782
32552	Adhesive manufacturing.....	—	9	2	446	17 448	367	748	11 799	70 752	64 444	137 979	D
325520	Adhesive manufacturing.....	—	9	2	446	17 448	367	748	11 799	70 752	64 444	137 979	D
3256	Soap, cleaning compound, and toilet preparation manufacturing.	—	23	7	1 784	57 275	905	1 697	40 805	791 213	224 912	1 025 664	D
32561	Soap and cleaning compound manufacturing.....	—	16	5	f	D	D	D	D	D	D	D	D
325611	Soap and other detergent manufacturing.....	—	6	2	190	4 538	144	178	2 228	16 357	45 859	65 371	1 510
325612	Polish and other sanitation good manufacturing.....	—	9	2	c	D	D	D	D	D	D	D	D
32562	Toilet preparation manufacturing.....	—	7	2	g	D	D	D	D	D	D	D	6 103
325620	Toilet preparation manufacturing.....	—	7	2	g	D	D	D	D	D	D	D	6 103

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)
MARYLAND—Con.													
325	Chemical manufacturing—Con.												
3259	Other chemical product and preparation manufacturing	3	40	14	767	32 338	448	933	15 771	106 711	134 479	239 855	D
32591	Printing ink manufacturing	6	8	5	192	9 249	118	248	4 779	39 745	32 732	71 291	2 349
325910	Printing ink manufacturing	6	8	5	192	9 249	118	248	4 779	39 745	32 732	71 291	2 349
32599	All other chemical product and preparation manufacturing	2	32	9	575	23 089	330	685	10 992	66 966	101 747	168 564	D
325991	Custom compounding of purchased resins	4	9	3	182	6 573	113	241	3 617	26 099	32 979	59 004	993
325998	All other miscellaneous chemical product and preparation manufacturing	—	18	5	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	126	70	8 726	298 808	6 626	12 262	187 134	985 318	697 103	1 665 676	140 230
3261	Plastics product manufacturing	1	105	60	7 917	272 063	6 050	11 134	172 413	919 160	653 931	1 560 466	138 830
32611	Plastics packaging materials and un laminated film and sheet manufacturing	—	9	6	713	31 734	551	1 169	21 338	81 064	95 633	173 719	21 750
326111	Plastics bag manufacturing	3	3	2	c	D	D	D	D	D	D	D	D
326113	Un laminated plastics film and sheet (except packaging) manufacturing	—	4	3	551	26 097	412	865	17 368	66 190	75 263	138 451	21 235
32612	Plastics pipe, pipe fitting, and un laminated profile shape manufacturing	—	8	3	264	11 192	225	323	8 671	20 817	30 906	51 992	D
326121	Un laminated plastics profile shape manufacturing	—	5	1	150	6 509	128	138	4 993	11 261	12 354	23 552	D
326122	Plastics pipe and pipe fitting manufacturing	—	3	2	114	4 683	97	185	3 678	9 556	18 552	28 440	D
32615	Urethane and other foam product (except polystyrene) manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
326150	Urethane and other foam product (except polystyrene) manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
32616	Plastics bottle manufacturing	—	7	6	829	27 259	755	1 688	23 196	123 444	131 519	250 995	9 203
326160	Plastics bottle manufacturing	—	7	6	829	27 259	755	1 688	23 196	123 444	131 519	250 995	9 203
32619	Other plastics product manufacturing	1	73	41	i	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	1	69	39	5 645	187 225	4 157	7 235	108 231	653 450	341 998	990 037	101 608
3262	Rubber product manufacturing	2	21	10	809	26 745	576	1 128	14 721	66 158	43 172	105 210	1 400
32629	Other rubber product manufacturing	4	13	8	f	D	D	D	D	D	D	D	D
326299	All other rubber product manufacturing	3	11	7	593	21 137	414	847	11 086	38 027	26 076	64 777	D
327	Nonmetallic mineral product manufacturing	1	208	71	5 333	211 255	3 842	7 694	140 264	594 704	517 523	1 103 009	390 156
3271	Clay product and refractory manufacturing	1	25	7	540	19 177	457	869	14 885	47 882	45 651	92 771	D
32711	Pottery, ceramics, and plumbing fixture manufacturing	—	14	2	e	D	D	D	D	D	D	D	D
327113	Porcelain electrical supply manufacturing	—	3	2	c	D	D	D	D	D	D	D	D
32712	Clay building material and refractories manufacturing	2	11	5	e	D	D	D	D	D	D	D	D
327121	Brick and structural clay tile manufacturing	—	3	2	c	D	D	D	D	D	D	D	D
327124	Clay refractory manufacturing	3	5	3	110	4 239	84	173	3 232	8 075	6 277	15 271	242
3272	Glass and glass product manufacturing	1	26	4	469	15 203	373	672	11 710	24 732	13 996	39 239	1 093
32721	Glass and glass product manufacturing	1	26	4	469	15 203	373	672	11 710	24 732	13 996	39 239	1 093
327213	Glass container manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass	2	17	3	154	3 799	115	252	2 606	8 666	7 093	15 212	338
3273	Cement and concrete product manufacturing	2	122	51	3 467	138 925	2 362	4 859	86 917	357 598	341 114	692 858	355 570
32731	Cement manufacturing	—	7	4	433	23 754	323	704	15 892	84 553	78 193	155 801	D
327310	Cement manufacturing	—	7	4	433	23 754	323	704	15 892	84 553	78 193	155 801	D
32732	Ready-mix concrete manufacturing	2	67	24	1 725	66 296	1 145	2 259	42 367	148 958	177 084	326 265	13 221
327320	Ready-mix concrete manufacturing	2	67	24	1 725	66 296	1 145	2 259	42 367	148 958	177 084	326 265	13 221
32733	Concrete pipe, brick, and block manufacturing	2	18	12	641	23 534	458	1 046	14 816	68 636	48 065	118 267	D
327331	Concrete block and brick manufacturing	4	12	6	301	11 885	185	429	6 641	27 341	31 024	58 056	D
327332	Concrete pipe manufacturing	—	6	6	340	11 649	273	617	8 175	41 295	17 041	60 211	D
32739	Other concrete product manufacturing	3	30	11	668	25 341	436	850	13 842	55 451	37 772	92 525	D
327390	Other concrete product manufacturing	3	30	11	668	25 341	436	850	13 842	55 451	37 772	92 525	D

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MARYLAND—Con.													
327	Nonmetallic mineral product manufacturing—Con.												
3274	Lime and gypsum product manufacturing	—	8	2	403	19 925	331	724	14 714	81 296	88 291	167 058	D
32742	Gypsum product manufacturing	—	7	2	e	D	D	D	D	D	D	D	D
327420	Gypsum product manufacturing	—	7	2	e	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	1	27	7	454	18 025	319	570	12 038	83 196	28 471	111 083	D
32799	All other nonmetallic mineral product manufacturing	1	26	6	e	D	D	D	D	D	D	D	D
327991	Cut stone and stone product manufacturing	3	19	3	249	8 781	185	285	6 533	18 266	8 119	26 370	1 087
331	Primary metal manufacturing	—	33	13	4 773	270 112	3 870	8 233	209 488	836 974	797 514	1 639 745	44 161
3311	Iron and steel mills and ferroalloy manufacturing	—	4	2	h	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	4	2	h	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	4	2	h	D	D	D	D	D	D	D	D
3312	Steel product manufacturing from purchased steel	—	8	3	315	12 380	250	500	9 514	16 102	36 139	57 450	D
33122	Rolling and drawing of purchased steel	—	8	3	315	12 380	250	500	9 514	16 102	36 139	57 450	D
331222	Steel wire drawing	—	8	3	315	12 380	250	500	9 514	16 102	36 139	57 450	D
3313	Alumina and aluminum production and processing	—	6	4	f	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing	—	6	4	f	D	D	D	D	D	D	D	D
331312	Primary aluminum production	—	1	1	f	D	D	D	D	D	D	D	D
3315	Foundries	—	10	4	c	D	D	D	D	D	D	D	408
33152	Nonferrous metal foundries	1	8	3	c	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	'511	'146	'12 272	'476 143	'8 708	'17 268	'295 092	'1 232 272	'875 640	'2 126 673	'62 311
3321	Forging and stamping	1	13	8	577	26 077	417	847	15 197	48 571	73 828	122 137	2 478
33211	Forging and stamping	1	13	8	577	26 077	417	847	15 197	48 571	73 828	122 137	2 478
332114	Custom roll forming	—	4	3	202	8 578	146	315	5 267	22 792	45 295	67 857	D
332116	Metal stamping	—	6	4	e	D	D	D	D	D	D	D	1 065
3323	Architectural and structural metals manufacturing	2	'147	'40	'3 387	'126 585	'2 300	'4 615	'74 751	'270 032	'214 600	'485 392	'10 226
33231	Plate work and fabricated structural product manufacturing	3	40	11	1 109	38 592	752	1 474	24 754	62 424	96 596	160 411	3 391
332312	Fabricated structural metal manufacturing	3	30	8	721	25 594	506	976	16 668	53 980	75 475	130 988	D
332313	Plate work manufacturing	1	8	2	e	D	D	D	D	D	D	D	735
33232	Ornamental and architectural metal products manufacturing	2	'107	'29	'2 278	'87 993	'1 548	'3 141	'49 997	'207 608	'118 004	'324 981	'6 835
332321	Metal window and door manufacturing	2	15	1	248	8 177	182	351	4 824	15 850	15 110	32 059	738
332322	Sheet metal work manufacturing	3	'53	'17	'1 159	'42 158	'818	'1 676	'25 903	'90 536	'52 147	'140 750	'3 010
332323	Ornamental and architectural metal work manufacturing ..	1	39	11	871	37 658	548	1 114	19 270	101 222	50 747	152 172	3 087
3324	Boiler, tank, and shipping container manufacturing	2	18	10	773	34 118	627	1 307	25 267	88 598	109 723	199 795	3 821
33243	Metal can, box, and other metal container (light gauge) manufacturing	2	11	7	670	29 924	551	1 143	22 651	73 444	104 267	178 853	3 466
332431	Metal can manufacturing	3	5	5	521	24 454	429	868	18 835	58 691	93 634	153 823	3 425
332439	Other metal container manufacturing	1	6	2	149	5 470	122	275	3 816	14 753	10 633	25 030	41
3325	Hardware manufacturing	6	6	2	330	10 097	264	491	6 592	28 386	7 910	36 787	830
33251	Hardware manufacturing	6	6	2	330	10 097	264	491	6 592	28 386	7 910	36 787	830
332510	Hardware manufacturing	6	6	2	330	10 097	264	491	6 592	28 386	7 910	36 787	830
3326	Spring and wire product manufacturing	3	28	13	1 338	46 342	962	1 964	26 865	117 086	58 584	172 861	3 087
33261	Spring and wire product manufacturing	3	28	13	1 338	46 342	962	1 964	26 865	117 086	58 584	172 861	3 087
332612	Spring (light gauge) manufacturing	9	3	2	106	3 481	66	138	1 854	6 593	5 233	11 826	208
332618	Other fabricated wire product manufacturing	2	25	11	1 232	42 861	896	1 826	25 011	110 493	53 351	161 035	2 879

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)				
MARYLAND—Con.													
332	Fabricated metal product manufacturing—Con.												
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	3	204	45	3 031	123 259	2 260	4 446	80 067	255 672	126 722	380 761	24 734
33271	Machine shops	3	182	38	2 474	100 960	1 847	3 605	64 287	209 830	112 471	321 528	21 782
332710	Machine shops	3	182	38	2 474	100 960	1 847	3 605	64 287	209 830	112 471	321 528	21 782
33272	Turned product and screw, nut, and bolt manufacturing	—	22	7	557	22 299	413	841	15 780	45 842	14 251	59 233	2 952
332721	Precision turned product manufacturing	—	19	6	f	D	D	D	D	D	D	D	D
3328	Coating, engraving, heat treating, and allied activities	1	47	10	674	22 569	526	965	15 151	44 472	45 216	89 200	D
33281	Coating, engraving, heat treating, and allied activities ..	1	47	10	674	22 569	526	965	15 151	44 472	45 216	89 200	D
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	—	22	5	364	13 499	287	500	9 035	27 778	40 400	67 672	3 077
332813	Electroplating, plating, polishing, anodizing, and coloring	4	22	5	e	D	D	D	D	D	D	D	1 275
3329	Other fabricated metal product manufacturing	—	42	17	2 109	85 433	1 312	2 544	50 172	375 585	237 278	634 087	12 580
33291	Metal valve manufacturing	—	5	3	g	D	D	D	D	D	D	D	D
332912	Fluid power valve and hose fitting manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
332919	Other metal valve and pipe fitting manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	2	37	14	f	D	D	D	D	D	D	D	D
332994	Small arms manufacturing...	—	2	1	e	D	D	D	D	D	D	D	D
332996	Fabricated pipe and pipe fitting manufacturing	8	7	2	134	2 738	120	199	1 976	7 069	5 211	12 484	D
332999	All other miscellaneous fabricated metal product manufacturing	3	26	11	561	23 450	409	808	15 560	71 149	63 197	133 164	8 756
333	Machinery manufacturing	1	'172	'58	'9 144	'433 058	'5 660	'10 736	'220 088	'1 345 123	'1 295 817	'2 610 791	'44 875
3331	Agriculture, construction, and mining machinery manufacturing	2	6	1	c	D	D	D	D	D	D	D	388
33311	Agricultural implement manufacturing	—	2	1	c	D	D	D	D	D	D	D	D
333112	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	—	1	1	c	D	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	4	31	8	970	54 236	488	845	19 918	115 243	81 785	200 230	D
33329	Other industrial machinery manufacturing	4	28	8	957	53 611	483	837	19 750	113 877	81 269	198 327	D
333291	Paper industry machinery manufacturing	6	5	2	e	D	D	D	D	D	D	D	D
333295	Semiconductor machinery manufacturing	—	1	1	c	D	D	D	D	D	D	D	D
333298	All other industrial machinery manufacturing	6	11	5	331	15 320	168	338	5 884	39 095	21 263	59 522	707
3333	Commercial and service industry machinery manufacturing	1	24	4	728	31 512	503	967	19 260	143 023	35 658	172 522	2 424
33331	Commercial and service industry machinery manufacturing	1	24	4	728	31 512	503	967	19 260	143 023	35 658	172 522	2 424
333314	Optical instrument and lens manufacturing	—	7	1	128	4 124	84	116	1 709	6 969	7 811	15 013	D
333319	Other commercial and service industry machinery manufacturing	1	12	3	552	25 592	386	793	16 862	133 421	25 300	152 321	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	27	15	2 234	103 667	1 196	2 384	38 041	231 706	193 851	424 358	6 518
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	27	15	2 234	103 667	1 196	2 384	38 041	231 706	193 851	424 358	6 518
333411	Air purification equipment manufacturing	—	6	4	f	D	D	D	D	D	D	D	D
333414	Heating equipment (except warm air furnaces) manufacturing	5	3	2	c	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	17	9	1 499	68 894	811	1 666	24 900	150 632	104 456	252 703	3 595

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)
MARYLAND—Con.													
333	Machinery manufacturing—Con.												
3335	Metalworking machinery manufacturing	2	30	6	400	17 408	299	610	11 864	37 172	28 608	62 227	1 281
33351	Metalworking machinery manufacturing	2	30	6	400	17 408	299	610	11 864	37 172	28 608	62 227	1 281
333514	Special die and tool, die set, jig, and fixture manufacturing	4	15	2	174	7 743	126	269	4 760	13 004	5 214	18 193	580
3336	Engine, turbine, and power transmission equipment manufacturing	—	5	3	g	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	—	5	3	g	D	D	D	D	D	D	D	D
333613	Mechanical power transmission equipment manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
333618	Other engine equipment manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	2	'49	'21	'3 217	'125 014	'2 112	'4 087	'64 687	'592 225	'523 670	'1 081 775	'17 070
33391	Pump and compressor manufacturing	—	6	2	c	D	D	D	D	D	D	D	666
333911	Pump and pumping equipment manufacturing ..	—	4	1	c	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	—	'14	'5	c	D	D	D	D	D	D	D	'551
333922	Conveyor and conveying equipment manufacturing ..	1	6	2	110	4 672	43	89	1 381	16 540	19 129	35 580	172
33399	All other general purpose machinery manufacturing	2	29	14	2 754	102 856	1 876	3 593	55 414	502 445	400 769	903 346	15 853
333991	Power-driven handtool manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
333992	Welding and soldering equipment manufacturing ..	9	3	2	c	D	D	D	D	D	D	D	D
333993	Packaging machinery manufacturing	8	4	2	e	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	6	18	9	1 445	55 700	921	1 790	29 909	139 224	72 869	211 309	6 930
334	Computer and electronic product manufacturing	—	247	108	26 963	1 714 322	7 180	13 807	293 442	3 012 712	2 735 237	5 882 809	308 347
3341	Computer and peripheral equipment manufacturing	5	26	8	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	26	8	f	D	D	D	D	D	D	D	D
334111	Electronic computer manufacturing	6	11	3	133	7 388	25	43	777	7 552	18 684	27 706	906
334119	Other computer peripheral equipment manufacturing ..	6	13	5	423	28 286	96	183	3 688	49 308	37 556	86 692	3 785
3342	Communications equipment manufacturing	—	59	36	8 142	481 843	1 842	3 445	73 133	718 969	1 478 373	2 209 470	80 748
33421	Telephone apparatus manufacturing	1	12	5	1 128	72 563	369	744	16 092	147 002	88 423	228 020	7 383
334210	Telephone apparatus manufacturing	1	12	5	1 128	72 563	369	744	16 092	147 002	88 423	228 020	7 383
33422	Radio and television broadcasting and wireless communications equipment manufacturing	—	37	27	6 528	385 844	1 314	2 335	52 345	515 673	1 352 753	1 887 711	72 879
334220	Radio and television broadcasting and wireless communications equipment manufacturing	—	37	27	6 528	385 844	1 314	2 335	52 345	515 673	1 352 753	1 887 711	72 879
33429	Other communications equipment manufacturing	—	10	4	486	23 436	159	366	4 696	56 294	37 197	93 739	486
334290	Other communications equipment manufacturing ..	—	10	4	486	23 436	159	366	4 696	56 294	37 197	93 739	486
3344	Semiconductor and other electronic component manufacturing	1	66	29	3 564	142 848	2 025	4 078	59 115	280 768	183 968	472 038	D
33441	Semiconductor and other electronic component manufacturing	1	66	29	3 564	142 848	2 025	4 078	59 115	280 768	183 968	472 038	D
334412	Bare printed circuit board manufacturing	2	10	5	247	9 494	166	307	4 791	17 104	10 420	27 725	281
334413	Semiconductor and related device manufacturing	3	13	6	735	35 202	339	665	12 612	95 719	31 713	127 034	D
334416	Electronic coil, transformer, and other inductor manufacturing	—	2	2	c	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	1	12	4	708	31 549	252	568	6 023	53 844	48 041	103 615	1 252
334419	Other electronic component manufacturing	1	24	11	1 600	58 244	1 058	2 137	30 645	101 060	86 640	193 460	D

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
MARYLAND—Con.													
334	Computer and electronic product manufacturing—Con.												
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	77	31	14 239	1 035 588	2 934	5 546	150 104	1 893 079	991 502	3 000 472	200 147
33451	Navigational, measuring, electromedical, and control instruments manufacturing . . .	—	77	31	14 239	1 035 588	2 934	5 546	150 104	1 893 079	991 502	3 000 472	200 147
334510	Electromedical and electrotherapeutic apparatus manufacturing . . .	—	9	5	279	11 643	171	396	6 251	24 180	14 745	38 966	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	17	9	10 796	803 974	2 053	3 750	120 448	1 478 114	663 425	2 266 432	D
334512	Automatic environmental control manufacturing for residential, commercial, and appliance use	1	2	1	c	D	D	D	D	D	D	D	D
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	3	10	3	188	8 920	82	141	2 101	18 574	9 239	27 851	352
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	—	7	5	2 116	173 577	243	525	9 944	279 602	220 419	498 681	15 188
334516	Analytical laboratory instrument manufacturing . .	—	12	4	311	12 624	145	293	3 444	38 635	55 134	86 225	D
334519	Other measuring and controlling device manufacturing	1	15	4	372	17 359	163	288	5 769	38 649	26 077	64 529	D
3346	Manufacturing and reproducing magnetic and optical media	1	13	3	e	D	D	D	D	D	D	D	666
33461	Manufacturing and reproducing magnetic and optical media . .	1	13	3	e	D	D	D	D	D	D	D	666
334612	Prerecorded compact disc (except software), tape, and record reproducing	—	9	3	e	D	D	D	D	D	D	D	535
335	Electrical equipment, appliance, and component manufacturing	1	54	14	1 993	78 964	1 264	2 385	34 565	119 892	96 973	219 980	14 652
3351	Electric lighting equipment manufacturing	—	14	2	e	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing . .	—	13	2	e	D	D	D	D	D	D	D	249
335129	Other lighting equipment manufacturing	—	3	1	c	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	—	13	4	763	25 498	575	927	15 490	44 968	30 073	77 693	D
33531	Electrical equipment manufacturing	—	13	4	763	25 498	575	927	15 490	44 968	30 073	77 693	D
335312	Motor and generator manufacturing	—	4	2	174	7 734	130	258	5 913	12 891	5 026	20 417	406
335313	Switchgear and switchboard apparatus manufacturing . . .	—	5	2	569	16 868	434	645	9 354	30 110	23 512	53 774	370
3359	Other electrical equipment and component manufacturing	3	26	8	964	41 887	558	1 186	16 254	44 455	39 669	84 372	13 556
33592	Communication and energy wire and cable manufacturing .	3	7	5	679	31 344	365	810	11 767	33 165	27 818	60 841	D
335921	Fiber optic cable manufacturing	4	5	3	e	D	D	D	D	D	D	D	D
335929	Other communication and energy wire manufacturing .	2	2	2	e	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing . .	3	6	1	169	4 384	148	290	3 262	7 193	6 247	12 683	312
335931	Current-carrying wiring device manufacturing	3	6	1	169	4 384	148	290	3 262	7 193	6 247	12 683	312
33599	All other electrical equipment and component manufacturing	4	10	2	c	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing . .	4	10	2	c	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	111	33	7 042	310 006	5 399	10 035	214 771	1 244 245	1 645 942	2 895 380	54 456
3361	Motor vehicle manufacturing	—	3	1	g	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	3	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	1	15	4	f	D	D	D	D	D	D	D	268
33621	Motor vehicle body and trailer manufacturing	1	15	4	f	D	D	D	D	D	D	D	268
336211	Motor vehicle body manufacturing	3	9	3	c	D	D	D	D	D	D	D	178
336214	Travel trailer and camper manufacturing	—	4	1	e	D	D	D	D	D	D	D	D

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

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

NAICS code	Geographic area and industry	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)				
MARYLAND—Con.													
336	Transportation equipment manufacturing—Con.												
3363	Motor vehicle parts manufacturing	-	28	13	2 086	81 069	1 614	2 641	56 976	281 121	342 324	617 613	41 060
33632	Motor vehicle electrical and electronic equipment manufacturing	1	3	3	741	23 570	546	1 056	14 902	87 276	42 969	128 467	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	1	3	3	741	23 570	546	1 056	14 902	87 276	42 969	128 467	D
33635	Motor vehicle transmission and power train parts manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
336350	Motor vehicle transmission and power train parts manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
33636	Motor vehicle seating and interior trim manufacturing	1	3	2	c	D	D	D	D	D	D	D	D
336360	Motor vehicle seating and interior trim manufacturing	1	3	2	c	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping	-	1	1	e	D	D	D	D	D	D	D	D
336370	Motor vehicle metal stamping	-	1	1	e	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing	-	8	4	e	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing	-	7	4	313	10 361	251	497	7 317	26 485	20 646	47 515	590
3364	Aerospace product and parts manufacturing	-	11	6	1 386	64 499	775	1 586	27 006	124 740	102 068	233 281	D
33641	Aerospace product and parts manufacturing	-	11	6	1 386	64 499	775	1 586	27 006	124 740	102 068	233 281	D
336412	Aircraft engine and engine parts manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	-	6	3	f	D	D	D	D	D	D	D	D
336415	Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3365	Railroad rolling stock manufacturing	-	2	2	c	D	D	D	D	D	D	D	D
33651	Railroad rolling stock manufacturing	-	2	2	c	D	D	D	D	D	D	D	D
336510	Railroad rolling stock manufacturing	-	2	2	c	D	D	D	D	D	D	D	D
3366	Ship and boat building	1	50	7	1 283	43 448	1 149	2 435	37 481	104 210	131 613	235 823	D
33661	Ship and boat building	1	50	7	1 283	43 448	1 149	2 435	37 481	104 210	131 613	235 823	D
336611	Ship building and repairing ..	2	21	3	489	21 722	420	955	18 193	37 991	32 877	70 868	D
336612	Boat building	-	29	4	794	21 726	729	1 480	19 288	66 219	98 736	164 955	5 609
337	Furniture and related product manufacturing	2	'288	'50	'5 403	'159 428	'3 834	'7 642	'96 754	'318 947	'278 744	'599 425	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	4	207	20	2 082	53 586	1 562	3 077	35 257	95 795	76 406	172 769	D
33711	Wood kitchen cabinet and countertop manufacturing	5	131	10	916	25 749	682	1 293	17 087	47 510	29 815	77 333	1 754
337110	Wood kitchen cabinet and countertop manufacturing ..	5	131	10	916	25 749	682	1 293	17 087	47 510	29 815	77 333	1 754
33712	Household and institutional furniture manufacturing	2	76	10	1 166	27 837	880	1 784	18 170	48 285	46 591	95 436	D
337121	Upholstered household furniture manufacturing	6	11	2	407	6 949	313	585	4 988	13 699	13 738	27 618	D
337122	Nonupholstered wood household furniture manufacturing	1	51	6	533	14 152	388	827	8 575	23 273	26 325	50 105	D
337127	Institutional furniture manufacturing	-	4	2	179	5 418	142	296	3 789	8 993	5 003	14 087	D
3372	Office furniture (including fixtures) manufacturing	3	66	24	2 008	64 330	1 354	2 703	38 396	112 818	76 573	190 314	D
33721	Office furniture (including fixtures) manufacturing	3	66	24	2 008	64 330	1 354	2 703	38 396	112 818	76 573	190 314	D
337211	Wood office furniture manufacturing	3	12	4	e	D	D	D	D	D	D	D	356
337212	Custom architectural woodwork and millwork manufacturing	1	28	10	672	18 146	364	705	10 047	31 730	15 209	48 026	D
337214	Office furniture (except wood) manufacturing	2	4	3	c	D	D	D	D	D	D	D	D
337215	Showcase, partition, shelving, and locker manufacturing	4	22	7	876	29 402	657	1 288	18 986	49 217	38 717	88 177	D

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

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

NAICS code	Geographic area and industry	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)					Wages (\$1,000)
MARYLAND—Con.													
337	Furniture and related product manufacturing—Con.												
3379	Other furniture related product manufacturing	—	'15	'6	'1 313	'41 512	'918	'1 862	'23 101	'110 334	'125 765	'236 342	D
33791	Mattress manufacturing	—	'6	'3	'499	'16 916	'409	'742	'11 864	'50 194	'48 087	'98 573	D
337910	Mattress manufacturing	—	'6	'3	'499	'16 916	'409	'742	'11 864	'50 194	'48 087	'98 573	D
33792	Blind and shade manufacturing	—	9	3	814	24 596	509	1 120	11 237	60 140	77 678	137 769	1 258
337920	Blind and shade manufacturing	—	9	3	814	24 596	509	1 120	11 237	60 140	77 678	137 769	1 258
339	Miscellaneous manufacturing	3	432	74	5 300	191 777	3 640	7 102	103 680	454 852	245 578	694 006	33 620
3391	Medical equipment and supplies manufacturing	4	192	27	2 271	92 506	1 510	2 879	46 188	227 116	98 334	318 641	24 175
33911	Medical equipment and supplies manufacturing	4	192	27	2 271	92 506	1 510	2 879	46 188	227 116	98 334	318 641	24 175
339111	Laboratory apparatus and furniture manufacturing	—	10	3	130	5 966	75	149	2 326	12 443	4 215	16 180	189
339112	Surgical and medical instrument manufacturing	7	22	7	794	31 731	590	1 189	18 623	93 758	33 139	125 713	20 695
339113	Surgical appliance and supplies manufacturing	3	31	9	625	31 569	320	582	10 085	79 949	49 893	124 567	1 886
339114	Dental equipment and supplies manufacturing	5	12	2	136	4 854	101	152	2 540	5 328	1 801	7 129	166
339116	Dental laboratories	4	110	5	521	16 273	388	740	11 713	27 921	6 410	34 333	984
3399	Other miscellaneous manufacturing	2	240	47	3 029	99 271	2 130	4 223	57 492	227 736	147 244	375 365	9 445
33991	Jewelry and silverware manufacturing	2	22	2	132	3 418	84	157	2 024	7 970	4 572	12 576	133
33992	Sporting and athletic goods manufacturing	2	13	2	125	3 684	97	192	1 793	12 327	6 456	18 918	662
339920	Sporting and athletic goods manufacturing	2	13	2	125	3 684	97	192	1 793	12 327	6 456	18 918	662
33993	Doll, toy, and game manufacturing	2	12	2	195	9 326	154	347	6 819	14 676	37 007	53 846	374
339932	Game, toy, and children's vehicle manufacturing	2	12	2	195	9 326	154	347	6 819	14 676	37 007	53 846	374
33995	Sign manufacturing	5	114	19	1 056	35 374	689	1 364	18 650	63 131	35 315	97 750	2 354
339950	Sign manufacturing	5	114	19	1 056	35 374	689	1 364	18 650	63 131	35 315	97 750	2 354
33999	All other miscellaneous manufacturing	1	71	21	1 475	46 094	1 074	2 108	27 512	127 096	62 017	187 832	5 883
339992	Musical instrument manufacturing	—	13	2	229	8 911	188	325	6 604	20 732	8 454	28 293	396
339994	Broom, brush, and mop manufacturing	—	2	2	c	D	D	D	D	D	D	D	D
339999	All other miscellaneous manufacturing	1	51	16	974	28 642	692	1 384	16 128	83 937	42 888	126 186	5 246

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

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

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

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

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

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA													
31-33	Manufacturing	1	'6 808	'2 183	'262 470	'11 398 008	'174 038	'348 283	'6 190 283	'43 140 611	'51 329 509	'94 451 994	'2 323 028
311	Food manufacturing	2	'582	'180	'25 112	'860 156	'17 395	'34 648	'509 581	'3 483 764	'3 924 305	'7 401 557	'146 547
3111	Animal food manufacturing	4	15	7	625	26 228	410	876	15 201	110 691	131 253	240 278	5 024
31111	Animal food manufacturing	4	15	7	625	26 228	410	876	15 201	110 691	131 253	240 278	5 024
311119	Other animal food manufacturing	7	10	5	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	5	56	16	g	D	D	D	D	D	D	D	D
31132	Chocolate and confectionery manufacturing from cacao beans	5	13	7	533	19 207	401	759	14 496	124 954	225 096	348 428	D
311320	Chocolate and confectionery manufacturing from cacao beans	5	13	7	533	19 207	401	759	14 496	124 954	225 096	348 428	D
31133	Confectionery manufacturing from purchased chocolate	7	30	6	f	D	D	D	D	D	D	D	D
311330	Confectionery manufacturing from purchased chocolate ..	7	30	6	f	D	D	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	4	13	3	293	7 634	215	464	5 502	20 730	11 901	33 149	384
311340	Nonchocolate confectionery manufacturing	4	13	3	293	7 634	215	464	5 502	20 730	11 901	33 149	384
3114	Fruit and vegetable preserving and specialty food manufacturing	1	25	16	g	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
31142	Fruit and vegetable canning, pickling, and drying	2	19	12	g	D	D	D	D	D	D	D	D
311421	Fruit and vegetable canning ..	4	14	8	f	D	D	D	D	D	D	D	D
311422	Specialty canning	-	4	3	f	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	2	33	13	g	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	2	24	12	g	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	2	13	7	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	-	62	40	i	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	62	40	i	D	D	D	D	D	D	D	D
311611	Animal (except poultry) slaughtering	-	20	11	h	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	-	26	18	1 488	51 263	1 109	2 179	30 411	123 785	311 814	436 920	12 431
311615	Poultry processing	1	13	10	h	D	D	D	D	D	D	D	D
3117	Seafood product preparation and packaging	3	10	4	e	D	D	D	D	D	D	D	D
31171	Seafood product preparation and packaging	3	10	4	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	1	'322	'66	'8 907	'306 807	'5 435	'10 336	'175 691	'1 176 023	'560 525	'1 724 277	D
31181	Bread and bakery product manufacturing	1	'297	'54	i	D	D	D	D	D	D	D	D
311811	Retail bakeries	'5	'217	'25	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	-	70	27	h	D	D	D	D	D	D	D	D
311813	Frozen cakes, pies, and other pastries manufacturing	1	10	2	565	21 603	498	915	17 354	95 761	73 638	170 025	2 752
31182	Cookie, cracker, and pasta manufacturing	1	25	12	g	D	D	D	D	D	D	D	D
311821	Cookie and cracker manufacturing	-	8	3	g	D	D	D	D	D	D	D	D
3119	Other food manufacturing	3	57	18	g	D	D	D	D	D	D	D	D
31191	Snack food manufacturing	-	8	2	e	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	-	6	1	e	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	4	13	6	f	D	D	D	D	D	D	D	2 445
311942	Spice and extract manufacturing	5	8	4	439	26 622	258	556	10 641	71 931	37 081	109 215	2 048
31199	All other food manufacturing ...	5	32	8	f	D	D	D	D	D	D	D	D
311991	Perishable prepared food manufacturing	1	14	5	e	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	6	18	3	584	24 409	426	916	14 623	114 784	79 262	194 323	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)				
PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.													
312	Beverage and tobacco product manufacturing	1	46	11	h	D	D	D	D	D	D	D	D
3121	Beverage manufacturing	1	36	10	h	D	D	D	D	D	D	D	D
31211	Soft drink and ice manufacturing	—	22	8	g	D	D	D	D	D	D	D	37 499
312111	Soft drink manufacturing	—	10	7	g	D	D	D	D	D	D	D	D
3122	Tobacco manufacturing	—	10	1	f	D	D	D	D	D	D	D	D
31222	Tobacco product manufacturing	—	10	1	f	D	D	D	D	D	D	D	D
312229	Other tobacco product manufacturing	—	10	1	f	D	D	D	D	D	D	D	D
313	Textile mills	2	78	34	h	D	D	D	D	D	D	D	D
3131	Fiber, yarn, and thread mills	5	10	6	269	6 206	224	453	4 500	10 149	28 470	38 711	D
31311	Fiber, yarn, and thread mills ...	5	10	6	269	6 206	224	453	4 500	10 149	28 470	38 711	D
3132	Fabric mills	1	35	19	1 905	57 512	1 360	2 729	33 491	147 798	90 499	235 011	D
31321	Broadwoven fabric mills	4	11	6	e	D	D	D	D	D	D	D	1 764
313210	Broadwoven fabric mills	4	11	6	e	D	D	D	D	D	D	D	1 764
31322	Narrow fabric mills and schiffli machine embroidery	—	9	6	f	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	—	8	6	f	D	D	D	D	D	D	D	3 769
31323	Nonwoven fabric mills	1	12	7	e	D	D	D	D	D	D	D	D
313230	Nonwoven fabric mills	1	12	7	e	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	1	33	9	f	D	D	D	D	D	D	D	D
31331	Textile and fabric finishing mills	2	28	9	f	D	D	D	D	D	D	D	D
313311	Broadwoven fabric finishing mills	2	19	5	f	D	D	D	D	D	D	D	D
314	Textile product mills	4	'129	'29	g	D	D	D	D	D	D	D	D
3141	Textile furnishings mills	4	51	8	f	D	D	D	D	D	D	D	D
31412	Curtain and linen mills	3	47	7	f	D	D	D	D	D	D	D	D
314121	Curtain and drapery mills	4	31	5	e	D	D	D	D	D	D	D	D
3149	Other textile product mills	4	'78	'21	g	D	D	D	D	D	D	D	D
31491	Textile bag and canvas mills ...	3	'26	'6	e	D	D	D	D	D	D	D	D
314912	Canvas and related product mills	3	'24	'5	e	D	D	D	D	D	D	D	D
31499	All other textile product mills ...	4	52	15	g	D	D	D	D	D	D	D	D
314999	All other miscellaneous textile product mills	5	46	12	f	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	249	73	i	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	—	194	62	i	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	6	100	25	g	D	D	D	D	D	D	D	D
315211	Men's and boys' cut and sew apparel contractors	7	26	9	g	D	D	D	D	D	D	D	D
315212	Women's, girls', and infants' cut and sew apparel contractors	4	74	16	g	D	D	D	D	D	D	D	321
31522	Men's and boys' cut and sew apparel manufacturing	3	33	15	g	D	D	D	D	D	D	D	D
315222	Men's and boys' cut and sew suit, coat, and overcoat manufacturing	—	12	4	f	D	D	D	D	D	D	D	D
315223	Men's and boys' cut and sew shirt (except work shirt) manufacturing	7	5	4	313	7 603	236	417	4 835	32 729	33 027	65 793	D
315228	Men's and boys' cut and sew other outerwear manufacturing	4	12	4	e	D	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	—	40	16	h	D	D	D	D	D	D	D	16 174
315232	Women's and girls' cut and sew blouse and shirt manufacturing	—	7	2	f	D	D	D	D	D	D	D	D
315233	Women's and girls' cut and sew dress manufacturing ...	3	6	3	e	D	D	D	D	D	D	D	D
315239	Women's and girls' cut and sew other outerwear manufacturing	—	18	7	g	D	D	D	D	D	D	D	D
31529	Other cut and sew apparel manufacturing	1	21	6	806	17 468	638	1 148	10 312	35 819	19 697	55 864	D
315299	All other cut and sew apparel manufacturing	1	18	6	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.													
315	Apparel manufacturing—Con.												
3159	Apparel accessories and other apparel manufacturing	4	41	9	f	D	D	D	D	D	D	D	D
31599	Apparel accessories and other apparel manufacturing	4	41	9	f	D	D	D	D	D	D	D	D
315999	Other apparel accessories and other apparel manufacturing	3	33	7	e	D	D	D	D	D	D	D	501
321	Wood product manufacturing	3	153	35	h	D	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	3	16	11	981	29 821	803	1 267	19 022	55 530	51 916	107 087	D
32121	Veneer, plywood, and engineered wood product manufacturing	3	16	11	981	29 821	803	1 267	19 022	55 530	51 916	107 087	D
321214	Truss manufacturing	3	11	9	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	4	125	23	g	D	D	D	D	D	D	D	D
32191	Millwork	5	52	11	f	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	2	20	3	e	D	D	D	D	D	D	D	D
321918	Other millwork (including flooring)	6	28	7	e	D	D	D	D	D	D	D	D
32192	Wood container and pallet manufacturing	1	34	7	f	D	D	D	D	D	D	D	D
321920	Wood container and pallet manufacturing	1	34	7	f	D	D	D	D	D	D	D	D
32199	All other wood product manufacturing	5	39	5	400	11 630	314	636	7 836	31 595	21 721	53 133	D
321999	All other miscellaneous wood product manufacturing	7	29	3	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	147	93	j	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	—	12	7	1 546	96 061	1 288	2 804	78 971	447 221	457 845	913 089	D
32212	Paper mills	—	7	3	g	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	7	3	g	D	D	D	D	D	D	D	D
32213	Paperboard mills	4	5	4	f	D	D	D	D	D	D	D	D
322130	Paperboard mills	4	5	4	f	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	1	135	86	i	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	1	68	49	h	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	—	38	31	h	D	D	D	D	D	D	D	D
322212	Folding paperboard box manufacturing	3	20	11	g	D	D	D	D	D	D	D	D
322214	Fiber can, tube, drum, and similar products manufacturing	1	5	4	292	9 909	219	441	6 428	30 140	15 582	45 132	D
32222	Paper bag and coated and treated paper manufacturing ..	4	27	18	g	D	D	D	D	D	D	D	12 993
322222	Coated and laminated paper manufacturing	5	19	12	1 285	62 869	826	1 732	33 093	147 360	185 526	330 199	7 952
322223	Plastics, foil, and coated paper bag manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	1	22	9	1 014	42 461	741	1 531	29 224	80 972	108 141	189 270	D
322231	Die-cut paper and paperboard office supplies manufacturing	5	14	5	280	9 490	235	451	6 893	21 020	22 187	43 252	706
322232	Envelope manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
32229	Other converted paper product manufacturing	—	18	10	g	D	D	D	D	D	D	D	D
322291	Sanitary paper product manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
322299	All other converted paper product manufacturing	—	16	8	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	'901	'215	j	D	D	D	D	D	D	D	'98 752
3231	Printing and related support activities	1	'901	'215	j	D	D	D	D	D	D	D	'98 752
32311	Printing	1	'804	'192	j	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	1	'386	'123	j	D	D	D	D	D	D	D	D
323111	Commercial gravure printing ..	—	8	3	487	22 089	367	752	16 685	70 664	71 515	141 236	D
323112	Commercial flexographic printing	1	17	4	628	27 721	413	879	13 511	65 139	71 201	136 995	2 816
323113	Commercial screen printing ..	5	86	14	f	D	D	D	D	D	D	D	D
323114	Quick printing	5	177	12	g	D	D	D	D	D	D	D	D
323115	Digital printing	3	30	8	e	D	D	D	D	D	D	D	1 009
323116	Manifold business forms printing	3	25	12	1 132	34 032	826	1 729	21 546	127 014	144 339	271 030	2 975
323117	Books printing	—	8	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
323	Printing and related support activities—Con.												
3231	Printing and related support activities—Con.												
32311	Printing—Con.												
323119	Other commercial printing . . .	5	62	12	f	D	D	D	D	D	D	D	3 056
32312	Support activities for printing . . .	1	97	23	h	D	D	D	D	D	D	D	D
323121	Tradebinding and related work	1	40	11	f	D	D	D	D	D	D	D	D
323122	Prepress services	1	57	12	2 097	78 563	1 773	3 298	57 177	165 006	39 034	204 167	3 959
324	Petroleum and coal products manufacturing	—	61	27	5 368	360 562	3 350	7 240	217 676	2 648 979	13 929 190	16 365 460	257 321
3241	Petroleum and coal products manufacturing	—	61	27	5 368	360 562	3 350	7 240	217 676	2 648 979	13 929 190	16 365 460	257 321
32411	Petroleum refineries	—	9	8	4 141	306 569	2 566	5 714	188 788	2 354 047	13 322 747	15 476 991	203 948
324110	Petroleum refineries	—	9	8	4 141	306 569	2 566	5 714	188 788	2 354 047	13 322 747	15 476 991	203 948
32412	Asphalt paving, roofing, and saturated materials manufacturing	1	32	7	f	D	D	D	D	D	D	D	36 660
324122	Asphalt shingle and coating materials manufacturing . . .	—	6	5	e	D	D	D	D	D	D	D	D
32419	Other petroleum and coal products manufacturing	2	20	12	f	D	D	D	D	D	D	D	16 713
324191	Petroleum lubricating oil and grease manufacturing	2	17	11	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	354	179	k	D	D	D	D	D	D	D	D
3251	Basic chemical manufacturing . . .	—	68	37	6 003	379 793	2 997	6 283	165 155	2 025 227	1 534 637	3 561 070	102 677
32512	Industrial gas manufacturing . . .	—	15	5	1 958	135 594	763	1 516	52 480	460 736	177 094	637 227	D
325120	Industrial gas manufacturing . . .	—	15	5	1 958	135 594	763	1 516	52 480	460 736	177 094	637 227	D
32513	Synthetic dye and pigment manufacturing	—	8	5	f	D	D	D	D	D	D	D	D
325132	Synthetic organic dye and pigment manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	—	20	12	1 180	74 691	676	1 429	34 487	678 858	732 582	1 415 609	D
325181	Alkalies and chlorine manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	—	18	10	f	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	1	24	14	g	D	D	D	D	D	D	D	D
325192	Cyclic crude and intermediate manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
325199	All other basic organic chemical manufacturing	1	23	13	g	D	D	D	D	D	D	D	22 141
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	1	36	29	3 012	158 668	1 963	3 588	89 010	488 042	907 701	1 396 612	D
32521	Resin and synthetic rubber manufacturing	1	34	29	h	D	D	D	D	D	D	D	D
325211	Plastics material and resin manufacturing	1	32	28	h	D	D	D	D	D	D	D	D
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	2	20	4	e	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	—	55	33	j	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	—	55	33	j	D	D	D	D	D	D	D	D
325411	Medicinal and botanical manufacturing	—	6	4	e	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	—	33	18	j	D	D	D	D	D	D	D	D
325413	In-vitro diagnostic substance manufacturing	—	6	5	g	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing	1	10	6	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	3	49	25	g	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	4	34	20	1 421	65 340	659	1 269	21 489	184 005	219 302	404 908	8 878
325510	Paint and coating manufacturing	4	34	20	1 421	65 340	659	1 269	21 489	184 005	219 302	404 908	8 878
32552	Adhesive manufacturing	—	15	5	e	D	D	D	D	D	D	D	D
325520	Adhesive manufacturing	—	15	5	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
325	Chemical manufacturing—Con.												
3256	Soap, cleaning compound, and toilet preparation manufacturing	1	53	17	1 830	96 076	1 049	2 299	47 070	428 707	404 538	832 785	36 867
32561	Soap and cleaning compound manufacturing	1	43	14	1 726	91 164	982	2 153	44 639	410 750	396 416	806 806	35 854
325611	Soap and other detergent manufacturing	4	17	3	265	15 623	134	259	4 203	48 557	30 542	79 037	D
325612	Polish and other sanitation good manufacturing	—	16	6	1 003	52 480	645	1 413	27 630	264 010	172 283	434 795	D
325613	Surface active agent manufacturing	1	10	5	458	23 061	203	481	12 806	98 183	193 591	292 974	8 111
3259	Other chemical product and preparation manufacturing	2	73	34	g	D	D	D	D	D	D	D	23 781
32591	Printing ink manufacturing	—	12	9	e	D	D	D	D	D	D	D	D
325910	Printing ink manufacturing	—	12	9	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing	3	60	24	g	D	D	D	D	D	D	D	21 284
325991	Custom compounding of purchased resins	2	18	9	f	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing	4	33	13	854	41 925	446	872	17 735	142 519	115 836	262 335	12 727
326	Plastics and rubber products manufacturing	2	310	150	j	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing	2	265	131	j	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and unaminated film and sheet manufacturing	2	52	29	2 880	133 430	2 025	4 368	83 614	316 088	329 336	646 025	40 368
326111	Plastics bag manufacturing	5	11	6	495	16 612	404	876	12 422	53 134	53 834	105 764	6 960
326112	Plastics packaging film and sheet (including laminated) manufacturing	—	10	9	847	39 146	662	1 477	27 524	94 762	93 262	189 651	12 794
326113	Unaminated plastics film and sheet (except packaging) manufacturing	2	31	14	1 538	77 672	959	2 015	43 668	168 192	182 240	350 610	20 614
32612	Plastics pipe, pipe fitting, and unaminated profile shape manufacturing	2	21	12	1 021	39 261	750	1 552	23 307	135 444	76 257	214 649	45 423
326121	Unaminated plastics profile shape manufacturing	2	15	8	649	26 685	440	922	14 157	106 434	54 456	165 157	36 505
326122	Plastics pipe and pipe fitting manufacturing	1	6	4	372	12 576	310	630	9 150	29 010	21 801	49 492	8 918
32615	Urethane and other foam product (except polystyrene) manufacturing	1	16	10	781	32 847	538	1 136	20 983	94 131	83 343	175 556	D
326150	Urethane and other foam product (except polystyrene) manufacturing	1	16	10	781	32 847	538	1 136	20 983	94 131	83 343	175 556	D
32616	Plastics bottle manufacturing	2	8	8	686	25 072	593	1 276	19 737	100 005	101 853	206 834	25 689
326160	Plastics bottle manufacturing	2	8	8	686	25 072	593	1 276	19 737	100 005	101 853	206 834	25 689
32619	Other plastics product manufacturing	1	151	67	10 221	348 020	7 496	13 296	193 352	873 978	619 730	1 486 268	D
326192	Resilient floor covering manufacturing	—	4	2	g	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	2	143	63	8 832	283 522	6 770	11 919	168 560	672 372	464 128	1 136 650	D
3262	Rubber product manufacturing	2	45	19	g	D	D	D	D	D	D	D	D
32629	Other rubber product manufacturing	2	32	15	f	D	D	D	D	D	D	D	D
326299	All other rubber product manufacturing	2	19	12	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	273	111	10 911	443 602	8 255	17 390	308 608	1 274 305	809 237	2 081 871	99 238
3271	Clay product and refractory manufacturing	1	26	4	e	D	D	D	D	D	D	D	D
32711	Pottery, ceramics, and plumbing fixture manufacturing	—	15	3	e	D	D	D	D	D	D	D	D
327112	Vitreous china, fine earthenware, and other pottery product manufacturing	—	14	3	e	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	1	78	38	5 773	219 876	4 549	9 584	162 877	607 720	311 643	926 400	52 329
32721	Glass and glass product manufacturing	1	78	38	5 773	219 876	4 549	9 584	162 877	607 720	311 643	926 400	52 329
327212	Other pressed and blown glass and glassware manufacturing	—	18	5	g	D	D	D	D	D	D	D	D
327213	Glass container manufacturing	3	3	3	g	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass	1	56	29	2 899	101 783	2 220	4 496	67 017	246 700	160 647	405 070	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
327	Nonmetallic mineral product manufacturing—Con.												
3273	Cement and concrete product manufacturing	1	'106	'47	'3 028	'127 631	'2 158	'4 522	'81 579	'386 759	'254 107	'635 290	'21 230
32732	Ready-mix concrete manufacturing	2	58	23	g	D	D	D	D	D	D	D	D
327320	Ready-mix concrete manufacturing	2	58	23	g	D	D	D	D	D	D	D	D
32733	Concrete pipe, brick, and block manufacturing	—	'16	'8	f	D	D	D	D	D	D	D	D
327331	Concrete block and brick manufacturing	—	'11	'5	e	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	—	31	15	1 076	40 428	712	1 444	23 008	159 995	51 572	211 352	D
327390	Other concrete product manufacturing	—	31	15	1 076	40 428	712	1 444	23 008	159 995	51 572	211 352	D
3274	Lime and gypsum product manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
32742	Gypsum product manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
327420	Gypsum product manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	'1	'56	18	'1 326	'62 134	'937	'1 978	'39 479	'185 453	'137 047	'322 350	'12 539
32799	All other nonmetallic mineral product manufacturing	'1	'47	15	'1 160	'55 714	'834	'1 774	'36 223	'169 239	'126 814	'295 381	'12 225
327991	Cut stone and stone product manufacturing	1	19	4	329	16 015	215	430	9 926	31 838	14 555	45 762	D
327993	Mineral wool manufacturing	—	7	4	396	20 362	315	690	15 138	83 740	41 072	125 057	D
331	Primary metal manufacturing	—	78	37	i	D	D	D	D	D	D	D	D
3311	Iron and steel mills and ferroalloy manufacturing	—	10	8	2 276	119 716	1 619	3 399	79 290	354 882	486 394	831 022	9 406
33111	Iron and steel mills and ferroalloy manufacturing	—	10	8	2 276	119 716	1 619	3 399	79 290	354 882	486 394	831 022	9 406
331111	Iron and steel mills	—	10	8	2 276	119 716	1 619	3 399	79 290	354 882	486 394	831 022	9 406
3312	Steel product manufacturing from purchased steel	1	13	8	f	D	D	D	D	D	D	D	D
33121	Iron and steel pipe and tube manufacturing from purchased steel	9	1	1	e	D	D	D	D	D	D	D	D
331210	Iron and steel pipe and tube manufacturing from purchased steel	9	1	1	e	D	D	D	D	D	D	D	D
33122	Rolling and drawing of purchased steel	—	12	7	e	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	—	5	4	950	38 701	714	1 504	22 849	83 073	188 162	276 067	D
33131	Alumina and aluminum production and processing	—	5	4	950	38 701	714	1 504	22 849	83 073	188 162	276 067	D
331316	Aluminum extruded product manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	1	19	10	f	D	D	D	D	D	D	D	7 825
33141	Nonferrous metal (except aluminum) smelting and refining	5	4	2	e	D	D	D	D	D	D	D	D
331419	Primary smelting and refining of nonferrous metal (except copper and aluminum)	5	4	2	e	D	D	D	D	D	D	D	D
33149	Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	—	13	6	f	D	D	D	D	D	D	D	D
331492	Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum)	—	8	4	e	D	D	D	D	D	D	D	D
3315	Foundries	—	31	7	g	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	—	12	5	f	D	D	D	D	D	D	D	D
331511	Iron foundries	—	8	4	f	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	3	19	2	353	10 732	310	557	8 225	18 774	9 874	28 553	633

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)
PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.													
332	Fabricated metal product manufacturing	2	1 163	322	25 938	1 069 493	19 019	38 901	677 279	2 414 911	1 516 430	3 881 387	108 105
3321	Forging and stamping.....	2	47	21	g	D	D	D	D	D	D	D	4 151
33211	Forging and stamping.....	2	47	21	g	D	D	D	D	D	D	D	4 151
332114	Custom roll forming	-	12	8	e	D	D	D	D	D	D	D	764
332116	Metal stamping	2	24	9	464	17 830	352	736	11 293	42 666	27 796	70 280	2 483
3322	Cutlery and handtool manufacturing	-	41	11	f	D	D	D	D	D	D	D	D
33221	Cutlery and handtool manufacturing	-	41	11	f	D	D	D	D	D	D	D	D
332212	Hand and edge tool manufacturing	1	29	6	e	D	D	D	D	D	D	D	D
332214	Kitchen utensil, pot, and pan manufacturing	-	5	3	e	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing	2	'257	'101	i	D	D	D	D	D	D	D	'36 527
33231	Plate work and fabricated structural product manufacturing	4	'79	'36	h	D	D	D	D	D	D	D	'23 764
332312	Fabricated structural metal manufacturing	4	'52	'24	g	D	D	D	D	D	D	D	D
332313	Plate work manufacturing	3	23	10	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	1	178	65	h	D	D	D	D	D	D	D	12 763
332321	Metal window and door manufacturing	-	19	12	779	23 471	556	954	12 824	53 610	71 545	125 092	2 045
332322	Sheet metal work manufacturing	2	107	42	h	D	D	D	D	D	D	D	D
332323	Ornamental and architectural metal work manufacturing ..	-	52	11	f	D	D	D	D	D	D	D	D
3324	Boiler, tank, and shipping container manufacturing	4	26	12	1 096	44 529	875	1 837	31 556	93 680	143 082	237 076	4 266
33241	Power boiler and heat exchanger manufacturing	5	7	4	e	D	D	D	D	D	D	D	D
332410	Power boiler and heat exchanger manufacturing ..	5	7	4	e	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	7	10	3	e	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	7	10	3	e	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	3	9	5	494	20 551	421	937	15 760	49 335	102 863	152 330	1 239
332439	Other metal container manufacturing	5	8	4	e	D	D	D	D	D	D	D	D
3325	Hardware manufacturing	-	12	4	291	10 560	267	542	8 849	41 210	13 978	55 176	921
33251	Hardware manufacturing	-	12	4	291	10 560	267	542	8 849	41 210	13 978	55 176	921
332510	Hardware manufacturing	-	12	4	291	10 560	267	542	8 849	41 210	13 978	55 176	921
3326	Spring and wire product manufacturing	2	42	14	g	D	D	D	D	D	D	D	D
33261	Spring and wire product manufacturing	2	42	14	g	D	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	3	34	11	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	482	78	i	D	D	D	D	D	D	D	D
33271	Machine shops	3	415	51	h	D	D	D	D	D	D	D	D
332710	Machine shops	3	415	51	h	D	D	D	D	D	D	D	D
33272	Turned product and screw, nut, and bolt manufacturing	1	67	27	3 804	168 323	3 094	6 540	125 169	341 516	138 236	481 216	14 131
332721	Precision turned product manufacturing	2	47	19	1 616	68 550	1 264	2 848	47 669	118 828	63 431	179 770	8 084
332722	Bolt, nut, screw, rivet, and washer manufacturing	-	20	8	2 188	99 773	1 830	3 692	77 500	222 688	74 805	301 446	6 047
3328	Coating, engraving, heat treating, and allied activities	1	'115	'19	g	D	D	D	D	D	D	D	D
33281	Coating, engraving, heat treating, and allied activities ..	1	'115	'19	g	D	D	D	D	D	D	D	D
332811	Metal heat treating	1	17	4	319	13 162	203	415	7 268	37 618	7 256	44 946	2 347
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	1	'45	'7	e	D	D	D	D	D	D	D	D
332813	Electroplating, plating, polishing, anodizing, and coloring	1	53	8	601	22 835	453	914	15 201	41 921	11 823	53 883	1 264

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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
332	Fabricated metal product manufacturing—Con.												
3329	Other fabricated metal product manufacturing	2	141	62	4 352	184 587	2 821	5 643	98 490	417 245	203 284	627 512	16 756
33291	Metal valve manufacturing	1	28	15	1 243	57 953	630	1 251	24 483	142 872	68 466	216 375	3 451
332911	Industrial valve manufacturing	—	16	8	819	41 182	376	755	16 625	99 647	45 923	154 661	2 184
33299	All other fabricated metal product manufacturing	2	113	47	3 109	126 634	2 191	4 392	74 007	274 373	134 818	411 137	13 305
332991	Ball and roller bearing manufacturing	7	5	5	475	19 360	325	642	10 675	41 609	17 756	62 378	D
332996	Fabricated pipe and pipe fitting manufacturing	—	16	7	776	34 880	557	1 183	20 997	61 810	23 462	84 977	2 279
332999	All other miscellaneous fabricated metal product manufacturing	2	77	31	1 696	66 745	1 193	2 302	38 918	139 663	85 047	223 772	8 960
333	Machinery manufacturing	2	'516	'183	'13 989	'620 461	'8 094	'16 111	'284 559	'1 324 478	'1 046 411	'2 375 804	'54 561
3331	Agriculture, construction, and mining machinery manufacturing	4	16	7	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	5	14	5	e	D	D	D	D	D	D	D	D
333112	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	6	6	4	341	11 266	274	491	7 411	25 492	27 722	52 379	1 211
3332	Industrial machinery manufacturing	3	103	31	g	D	D	D	D	D	D	D	D
33322	Plastics and rubber industry machinery manufacturing	4	12	2	e	D	D	D	D	D	D	D	D
333220	Plastics and rubber industry machinery manufacturing ..	4	12	2	e	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	3	89	28	g	D	D	D	D	D	D	D	D
333294	Food product machinery manufacturing	2	10	6	420	20 400	275	526	11 600	44 295	31 832	74 659	1 206
333295	Semiconductor machinery manufacturing	—	7	5	274	15 748	91	187	3 886	26 054	17 866	46 134	D
333298	All other industrial machinery manufacturing	4	45	10	f	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	2	56	25	h	D	D	D	D	D	D	D	D
33331	Commercial and service industry machinery manufacturing	2	56	25	h	D	D	D	D	D	D	D	D
333311	Automatic vending machine manufacturing	3	2	2	f	D	D	D	D	D	D	D	D
333313	Office machinery manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
333314	Optical instrument and lens manufacturing	2	17	7	e	D	D	D	D	D	D	D	D
333319	Other commercial and service industry machinery manufacturing	2	26	12	f	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	41	22	g	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	41	22	g	D	D	D	D	D	D	D	D
333411	Air purification equipment manufacturing	—	10	5	615	31 982	272	471	10 513	74 663	83 433	160 131	2 911
333414	Heating equipment (except warm air furnaces) manufacturing	5	7	4	e	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	2	21	11	709	24 477	572	1 151	16 222	60 424	53 165	114 446	D
3335	Metalworking machinery manufacturing	2	129	29	g	D	D	D	D	D	D	D	D
33351	Metalworking machinery manufacturing	2	129	29	g	D	D	D	D	D	D	D	D
333511	Industrial mold manufacturing	—	35	6	e	D	D	D	D	D	D	D	D
333514	Special die and tool, die set, jig, and fixture manufacturing	3	53	13	f	D	D	D	D	D	D	D	D
333515	Cutting tool and machine tool accessory manufacturing ...	2	24	4	317	14 003	197	358	7 187	31 877	11 770	43 936	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
333	Machinery manufacturing—Con.												
3336	Engine, turbine, and power transmission equipment manufacturing	—	18	8	f	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	—	18	8	f	D	D	D	D	D	D	D	D
333612	Speed changer, industrial high-speed drive, and gear manufacturing	1	7	5	264	10 300	196	442	6 819	27 121	19 368	43 014	400
3339	Other general purpose machinery manufacturing	3	'153	'61	'4 825	'203 182	'2 638	'5 117	'90 945	'422 878	'375 003	'802 271	D
33391	Pump and compressor manufacturing	4	'23	'12	'974	'44 898	'522	'1 020	'18 841	'94 318	'99 243	'192 761	D
333911	Pump and piping equipment manufacturing ..	5	15	6	534	26 691	268	570	11 126	60 402	56 374	114 796	D
333912	Air and gas compressor manufacturing	'3	'7	'5	e	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	5	35	15	1 335	51 185	798	1 624	26 916	108 793	113 026	224 868	D
333922	Conveyor and conveying equipment manufacturing ..	1	13	5	342	15 640	158	327	6 602	36 160	22 190	61 187	D
333923	Overhead traveling crane, hoist, and monorail system manufacturing	7	8	2	e	D	D	D	D	D	D	D	D
333924	Industrial truck, tractor, trailer, and stacker machinery manufacturing ..	3	11	6	463	19 413	324	667	12 069	38 933	41 136	79 307	D
33399	All other general purpose machinery manufacturing	2	95	34	2 516	107 099	1 318	2 473	45 188	219 767	162 734	384 642	D
333993	Packaging machinery manufacturing	3	23	12	549	27 562	294	600	12 473	44 211	34 639	79 519	2 922
333994	Industrial process furnace and oven manufacturing ...	1	15	6	538	23 454	184	356	7 307	54 855	40 395	92 737	712
333999	All other miscellaneous general purpose machinery manufacturing	2	42	12	1 040	39 779	572	979	15 689	80 376	58 635	143 470	D
334	Computer and electronic product manufacturing	1	'376	'146	j	D	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	—	30	14	1 952	94 406	780	1 516	30 040	288 612	252 294	542 604	15 187
33411	Computer and peripheral equipment manufacturing	—	30	14	1 952	94 406	780	1 516	30 040	288 612	252 294	542 604	15 187
334112	Computer storage device manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	1	24	12	g	D	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	1	46	18	h	D	D	D	D	D	D	D	D
33421	Telephone apparatus manufacturing	3	9	4	e	D	D	D	D	D	D	D	D
334210	Telephone apparatus manufacturing	3	9	4	e	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	1	31	13	2 133	129 987	681	1 350	25 257	326 198	192 530	519 205	7 508
334220	Radio and television broadcasting and wireless communications equipment manufacturing	1	31	13	2 133	129 987	681	1 350	25 257	326 198	192 530	519 205	7 508
3344	Semiconductor and other electronic component manufacturing	2	118	52	h	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	2	118	52	h	D	D	D	D	D	D	D	D
334413	Semiconductor and related device manufacturing	2	25	11	1 068	48 310	578	1 172	19 739	99 939	32 611	136 299	D
334416	Electronic coil, transformer, and other inductor manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	1	14	10	646	19 944	424	915	11 151	42 538	61 048	104 632	D
334419	Other electronic component manufacturing	2	45	20	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
334	Computer and electronic product manufacturing—Con.												
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	'149	'56	'11 750	'679 313	'6 892	'13 400	'377 340	'1 402 978	'904 408	'2 306 500	'50 050
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	'149	'56	'11 750	'679 313	'6 892	'13 400	'377 340	'1 402 978	'904 408	'2 306 500	'50 050
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	2	10	6	763	41 384	347	660	11 938	109 237	45 025	149 574	1 798
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	20	9	6 424	421 516	4 745	9 401	308 587	855 104	621 174	1 469 759	35 381
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	—	'33	'16	g	D	D	D	D	D	D	D	'6 662
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	5	17	4	272	14 673	123	229	5 250	26 408	13 193	41 699	745
334516	Analytical laboratory instrument manufacturing ..	1	14	4	861	46 767	116	213	4 566	51 913	32 445	84 480	D
334517	Irradiation apparatus manufacturing	3	6	3	e	D	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	—	26	8	f	D	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media	1	26	5	f	D	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media...	1	26	5	f	D	D	D	D	D	D	D	D
334612	Prerecorded compact disc (except software), tape, and record reproducing	—	18	3	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	2	159	57	i	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	3	39	18	h	D	D	D	D	D	D	D	7 408
33512	Lighting fixture manufacturing ..	3	38	18	3 397	94 017	2 543	5 061	53 452	225 733	380 711	609 612	D
335121	Residential electric lighting fixture manufacturing	5	16	8	g	D	D	D	D	D	D	D	1 691
335122	Commercial, industrial, and institutional electric lighting fixture manufacturing	2	13	6	g	D	D	D	D	D	D	D	5 188
335129	Other lighting equipment manufacturing	1	9	4	e	D	D	D	D	D	D	D	D
3352	Household appliance manufacturing	—	4	4	e	D	D	D	D	D	D	D	D
33521	Small electrical appliance manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
335211	Electric housewares and household fan manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	1	51	13	g	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	1	51	13	g	D	D	D	D	D	D	D	D
335312	Motor and generator manufacturing	—	8	3	e	D	D	D	D	D	D	D	D
335313	Switchgear and switchboard apparatus manufacturing ...	—	11	5	f	D	D	D	D	D	D	D	D
335314	Relay and industrial control manufacturing	1	26	3	e	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	1	65	22	h	D	D	D	D	D	D	D	D
33591	Battery manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
33592	Communication and energy wire and cable manufacturing ..	—	15	8	g	D	D	D	D	D	D	D	D
335929	Other communication and energy wire manufacturing ..	—	11	8	g	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing ...	—	12	2	e	D	D	D	D	D	D	D	D
335932	Noncurrent-carrying wiring device manufacturing	—	5	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
335	Electrical equipment, appliance, and component manufacturing—Con.												
3359	Other electrical equipment and component manufacturing—Con.												
33599	All other electrical equipment and component manufacturing	3	35	9	f	D	D	D	D	D	D	D	
335999	All other miscellaneous electrical equipment and component manufacturing ..	3	34	9	f	D	D	D	D	D	D	D	
336	Transportation equipment manufacturing	2	150	62	j	D	D	D	D	D	D	D	
3361	Motor vehicle manufacturing	—	5	4	h	D	D	D	D	D	D	D	
33611	Automobile and light duty motor vehicle manufacturing	—	3	3	h	D	D	D	D	D	D	D	
336111	Automobile manufacturing	—	2	2	g	D	D	D	D	D	D	D	
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	
3363	Motor vehicle parts manufacturing	2	78	36	9 059	338 791	7 144	13 341	228 722	970 578	1 214 212	2 148 143	D
33632	Motor vehicle electrical and electronic equipment manufacturing	—	25	9	4 230	130 254	3 397	6 326	88 310	455 475	450 292	870 238	13 011
336322	Other motor vehicle electrical and electronic equipment manufacturing	—	23	8	h	D	D	D	D	D	D	D	D
33633	Motor vehicle steering and suspension component (except spring) manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
336330	Motor vehicle steering and suspension component (except spring) manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
33634	Motor vehicle brake system manufacturing	—	5	4	g	D	D	D	D	D	D	D	D
336340	Motor vehicle brake system manufacturing	—	5	4	g	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	—	8	5	998	47 839	786	1 511	35 386	78 735	73 782	153 975	D
336350	Motor vehicle transmission and power train parts manufacturing	—	8	5	998	47 839	786	1 511	35 386	78 735	73 782	153 975	D
33636	Motor vehicle seating and interior trim manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
336360	Motor vehicle seating and interior trim manufacturing ..	—	3	3	e	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping ..	—	10	9	794	42 846	624	1 324	32 527	72 714	81 378	153 462	2 044
336370	Motor vehicle metal stamping	—	10	9	794	42 846	624	1 324	32 527	72 714	81 378	153 462	2 044
33639	Other motor vehicle parts manufacturing	9	14	5	f	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing	9	13	4	f	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	7	19	13	i	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	7	19	13	i	D	D	D	D	D	D	D	D
336411	Aircraft manufacturing	9	3	2	h	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	1	10	5	f	D	D	D	D	D	D	D	D
336415	Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
336419	Other guided missile and space vehicle parts and auxiliary equipment manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	—	14	3	g	D	D	D	D	D	D	D	D
33661	Ship and boat building	—	14	3	g	D	D	D	D	D	D	D	D
336611	Ship building and repairing ..	—	5	1	g	D	D	D	D	D	D	D	D
336612	Boat building	—	9	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
337	Furniture and related product manufacturing	6	372	79	i	D	D	D	D	D	D	D	
3371	Household and institutional furniture and kitchen cabinet manufacturing	5	256	26	h	D	D	D	D	D	D	D	
33711	Wood kitchen cabinet and countertop manufacturing	4	138	14	g	D	D	D	D	D	D	D	
337110	Wood kitchen cabinet and countertop manufacturing ..	4	138	14	g	D	D	D	D	D	D	D	
33712	Household and institutional furniture manufacturing	5	118	12	g	D	D	D	D	D	D	D	
337122	Nonupholstered wood household furniture manufacturing	2	61	4	371	9 236	299	598	7 106	18 792	13 550	32 420	
337124	Metal household furniture manufacturing	6	10	5	g	D	D	D	D	D	D	D	
3372	Office furniture (including fixtures) manufacturing	6	101	44	i	D	D	D	D	D	D	D	
33721	Office furniture (including fixtures) manufacturing	6	101	44	i	D	D	D	D	D	D	D	
337212	Custom architectural woodwork and millwork manufacturing	3	42	22	g	D	D	D	D	D	D	D	
337214	Office furniture (except wood) manufacturing	9	9	6	2 308	103 362	1 173	2 244	38 323	321 435	273 501	597 599	
337215	Showcase, partition, shelving, and locker manufacturing	1	40	14	g	D	D	D	D	D	D	D	
3379	Other furniture related product manufacturing	6	15	9	433	13 833	325	657	8 493	37 625	36 607	74 307	
339	Miscellaneous manufacturing	3	'693	'157	'16 956	'679 571	'10 323	'20 059	'306 485	'1 858 091	'1 013 303	'2 861 462	'69 999
3391	Medical equipment and supplies manufacturing	5	'288	'72	i	D	D	D	D	D	D	D	
33911	Medical equipment and supplies manufacturing	5	'288	'72	i	D	D	D	D	D	D	D	
339111	Laboratory apparatus and furniture manufacturing	3	15	5	f	D	D	D	D	D	D	D	
339112	Surgical and medical instrument manufacturing ..	5	54	26	4 271	221 680	2 477	5 049	92 297	760 742	257 968	1 017 348	24 685
339113	Surgical appliance and supplies manufacturing	3	51	18	1 897	64 038	783	1 400	19 947	171 799	93 522	265 717	15 307
339114	Dental equipment and supplies manufacturing	'3	'26	'7	'414	'15 678	'296	'516	'8 267	'33 198	'12 925	'42 203	'840
339115	Ophthalmic goods manufacturing	2	17	8	433	14 077	337	577	8 379	42 826	18 514	61 236	895
339116	Dental laboratories	4	125	8	902	26 092	649	1 237	18 675	48 774	10 729	59 495	1 315
3399	Other miscellaneous manufacturing	2	'405	85	i	D	D	D	D	D	D	D	
33991	Jewelry and silverware manufacturing	—	53	6	f	D	D	D	D	D	D	D	
339911	Jewelry (except costume) manufacturing	—	34	6	497	19 276	305	600	7 825	40 421	82 387	125 851	801
33992	Sporting and athletic goods manufacturing	3	25	8	f	D	D	D	D	D	D	D	
339920	Sporting and athletic goods manufacturing	3	25	8	f	D	D	D	D	D	D	D	
33993	Doll, toy, and game manufacturing	1	22	4	339	14 098	165	333	3 377	42 860	41 077	83 969	660
339932	Game, toy, and children's vehicle manufacturing	1	19	3	297	13 213	134	276	2 775	41 598	40 017	81 564	D
33994	Office supplies (except paper) manufacturing	—	22	7	e	D	D	D	D	D	D	D	
33995	Sign manufacturing	1	119	20	2 078	91 221	1 228	2 417	43 236	166 674	109 637	273 896	D
339950	Sign manufacturing	1	119	20	2 078	91 221	1 228	2 417	43 236	166 674	109 637	273 896	D
33999	All other miscellaneous manufacturing	2	'164	40	h	D	D	D	D	D	D	D	
339991	Gasket, packing, and sealing device manufacturing	3	20	9	1 345	57 540	835	1 619	27 069	139 043	71 050	208 957	D
339994	Broom, brush, and mop manufacturing	9	5	2	358	10 652	297	636	7 221	36 296	21 974	54 080	D
339999	All other miscellaneous manufacturing	1	'129	26	g	D	D	D	D	D	D	D	
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area												
31-33	Manufacturing	1	'6 608	'2 102	'252 316	'11 040 631	'166 400	'332 622	'5 945 041	'41 857 954	'50 407 319	'92 228 788	'2 246 915

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
311	Food manufacturing	2	'549	'162	'22 644	'780 714	'15 607	'31 169	'459 255	'2 929 141	'3 545 526	'6 468 646	'118 685
3111	Animal food manufacturing	4	15	7	625	26 228	410	876	15 201	110 691	131 253	240 278	5 024
31111	Animal food manufacturing	4	15	7	625	26 228	410	876	15 201	110 691	131 253	240 278	5 024
311119	Other animal food manufacturing	7	10	5	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	5	55	16	1 402	48 577	1 075	2 029	34 028	233 832	284 608	523 350	D
31132	Chocolate and confectionery manufacturing from cacao beans	5	13	7	533	19 207	401	759	14 496	124 954	225 096	348 428	D
311320	Chocolate and confectionery manufacturing from cacao beans	5	13	7	533	19 207	401	759	14 496	124 954	225 096	348 428	D
31133	Confectionery manufacturing from purchased chocolate	7	29	6	576	21 736	459	806	14 030	88 148	47 611	141 773	2 786
311330	Confectionery manufacturing from purchased chocolate ..	7	29	6	576	21 736	459	806	14 030	88 148	47 611	141 773	2 786
31134	Nonchocolate confectionery manufacturing	4	13	3	293	7 634	215	464	5 502	20 730	11 901	33 149	384
311340	Nonchocolate confectionery manufacturing	4	13	3	293	7 634	215	464	5 502	20 730	11 901	33 149	384
3114	Fruit and vegetable preserving and specialty food manufacturing	5	18	10	f	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
31142	Fruit and vegetable canning, pickling, and drying	7	13	7	f	D	D	D	D	D	D	D	6 524
311421	Fruit and vegetable canning ..	7	12	7	500	16 028	411	836	10 978	157 183	88 840	246 276	D
3115	Dairy product manufacturing	2	31	12	1 580	65 577	970	2 128	37 027	160 527	380 024	543 329	11 121
31151	Dairy product (except frozen) manufacturing	2	22	11	1 530	63 872	941	2 062	36 388	154 835	375 625	533 361	10 901
311511	Fluid milk manufacturing	2	12	7	1 385	58 459	848	1 867	33 773	137 627	339 157	477 978	10 033
3116	Animal slaughtering and processing	—	60	38	7 576	230 854	5 811	12 043	138 480	656 466	1 848 999	2 504 638	41 450
31161	Animal slaughtering and processing	—	60	38	7 576	230 854	5 811	12 043	138 480	656 466	1 848 999	2 504 638	41 450
311611	Animal (except poultry) slaughtering	—	19	10	3 471	115 039	2 729	5 616	68 727	266 663	1 293 157	1 561 612	17 479
311612	Meat processed from carcasses	—	26	18	1 488	51 263	1 109	2 179	30 411	123 785	311 814	436 920	12 431
311615	Poultry processing	1	12	9	2 490	59 028	1 887	4 057	36 277	240 593	217 750	455 727	10 969
3118	Bakeries and tortilla manufacturing	1	'310	'62	'8 508	'298 661	'5 112	'9 673	'169 677	'1 154 741	'536 952	'1 679 431	'37 526
31181	Bread and bakery product manufacturing	1	'287	'51	'7 019	'235 292	'3 945	'7 389	'124 594	'695 027	'342 307	'1 035 503	'26 406
311811	Retail bakeries	'5	'209	'23	'1 754	'26 543	'913	'1 334	'14 460	'54 164	'27 290	'81 458	'1 929
311812	Commercial bakeries	—	68	26	4 700	187 146	2 534	5 140	92 780	545 102	241 379	784 020	21 725
311813	Frozen cakes, pies, and other pastries manufacturing	1	10	2	565	21 603	498	915	17 354	95 761	73 638	170 025	2 752
31182	Cookie, cracker, and pasta manufacturing	1	23	11	1 489	63 369	1 167	2 284	45 083	459 714	194 645	643 928	11 120
311821	Cookie and cracker manufacturing	—	7	3	1 128	50 181	887	1 657	35 809	408 976	141 882	540 439	D
3119	Other food manufacturing	3	53	16	1 982	80 147	1 412	2 915	42 508	385 861	238 042	624 694	9 901
31191	Snack food manufacturing	—	8	2	e	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	—	6	1	e	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	4	13	6	f	D	D	D	D	D	D	D	2 445
311942	Spice and extract manufacturing	5	8	4	439	26 622	258	556	10 641	71 931	37 081	109 215	2 048
31199	All other food manufacturing ...	5	29	7	947	35 066	726	1 597	21 064	137 638	104 829	242 911	4 512
311991	Perishable prepared food manufacturing	—	11	4	363	10 657	300	681	6 441	22 854	25 567	48 588	D
311999	All other miscellaneous food manufacturing	6	18	3	584	24 409	426	916	14 623	114 784	79 262	194 323	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)					
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.													
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.													
312	Beverage and tobacco product manufacturing	1	44	11	h	D	D	D	D	D	D	D	45 199	
3121	Beverage manufacturing	1	34	10	h	D	D	D	D	D	D	D	D	
31211	Soft drink and ice manufacturing	—	21	8	g	D	D	D	D	D	D	D	37 499	
312111	Soft drink manufacturing	—	10	7	g	D	D	D	D	D	D	D	D	
3122	Tobacco manufacturing	—	10	1	f	D	D	D	D	D	D	D	D	
31222	Tobacco product manufacturing	—	10	1	f	D	D	D	D	D	D	D	D	
312229	Other tobacco product manufacturing	—	10	1	f	D	D	D	D	D	D	D	D	
313	Textile mills	2	77	34		2 989	89 471	2 232	4 480	54 567	204 429	201 401	398 790	11 713
3131	Fiber, yarn, and thread mills	5	10	6		269	6 206	224	453	4 500	10 149	28 470	38 711	D
31311	Fiber, yarn, and thread mills	5	10	6		269	6 206	224	453	4 500	10 149	28 470	38 711	D
3132	Fabric mills	1	35	19		1 905	57 512	1 360	2 729	33 491	147 798	90 499	235 011	D
31321	Broadwoven fabric mills	4	11	6	e	D	D	D	D	D	D	D	D	1 764
313210	Broadwoven fabric mills	4	11	6	e	D	D	D	D	D	D	D	D	1 764
31322	Narrow fabric mills and schiffli machine embroidery	—	9	6	f	D	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	—	8	6	f	D	D	D	D	D	D	D	D	3 769
31323	Nonwoven fabric mills	1	12	7	e	D	D	D	D	D	D	D	D	D
313230	Nonwoven fabric mills	1	12	7	e	D	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	2	32	9		815	25 753	648	1 298	16 576	46 482	82 432	125 068	1 030
31331	Textile and fabric finishing mills	2	27	9		758	24 086	612	1 227	15 777	43 642	78 962	118 859	942
313311	Broadwoven fabric finishing mills	2	18	5		569	17 426	474	939	11 970	23 150	65 277	91 448	612
314	Textile product mills	4	125	28	g	D	D	D	D	D	D	D	D	D
3141	Textile furnishings mills	4	49	8	f	D	D	D	D	D	D	D	D	D
31412	Curtain and linen mills	3	45	7	f	D	D	D	D	D	D	D	D	D
314121	Curtain and drapery mills	4	30	5	e	D	D	D	D	D	D	D	D	D
3149	Other textile product mills	4	76	20	g	D	D	D	D	D	D	D	D	D
31491	Textile bag and canvas mills	3	24	5	e	D	D	D	D	D	D	D	D	D
314912	Canvas and related product mills	2	22	4	e	D	D	D	D	D	D	D	D	D
31499	All other textile product mills	4	52	15	g	D	D	D	D	D	D	D	D	D
314999	All other miscellaneous textile product mills	5	46	12	f	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	245	70		7 706	187 003	5 710	10 188	101 978	1 014 914	1 412 782	2 448 509	19 757
3152	Cut and sew apparel manufacturing	—	191	59	i	D	D	D	D	D	D	D	D	19 116
31521	Cut and sew apparel contractors	6	99	24	g	D	D	D	D	D	D	D	D	646
315211	Men's and boys' cut and sew apparel contractors	9	25	8		1 100	17 082	965	1 552	14 186	40 458	4 579	45 284	325
315212	Women's, girls', and infants' cut and sew apparel contractors	4	74	16	g	D	D	D	D	D	D	D	D	321
31522	Men's and boys' cut and sew apparel manufacturing	4	31	13	g	D	D	D	D	D	D	D	D	D
315222	Men's and boys' cut and sew suit, coat, and overcoat manufacturing	—	11	3	f	D	D	D	D	D	D	D	D	537
315223	Men's and boys' cut and sew shirt (except work shirt) manufacturing	7	5	4		313	7 603	236	417	4 835	32 729	33 027	65 793	D
31523	Women's and girls' cut and sew apparel manufacturing	—	40	16	h	D	D	D	D	D	D	D	D	16 174
315232	Women's and girls' cut and sew blouse and shirt manufacturing	—	7	2	f	D	D	D	D	D	D	D	D	D
315233	Women's and girls' cut and sew dress manufacturing	3	6	3	e	D	D	D	D	D	D	D	D	D
315239	Women's and girls' cut and sew other outerwear manufacturing	—	18	7	g	D	D	D	D	D	D	D	D	D
31529	Other cut and sew apparel manufacturing	1	21	6		806	17 468	638	1 148	10 312	35 819	19 697	55 864	D
315299	All other cut and sew apparel manufacturing	1	18	6	f	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
315	Apparel manufacturing—Con.												
3159	Apparel accessories and other apparel manufacturing	4	40	9	560	14 895	368	702	7 042	27 801	35 851	64 160	D
31599	Apparel accessories and other apparel manufacturing	4	40	9	560	14 895	368	702	7 042	27 801	35 851	64 160	D
315999	Other apparel accessories and other apparel manufacturing	3	32	7	e	D	D	D	D	D	D	D	501
321	Wood product manufacturing	3	150	35	2 593	73 466	2 103	3 822	49 490	171 737	204 008	367 274	D
3212	Veneer, plywood, and engineered wood product manufacturing....	3	16	11	981	29 821	803	1 267	19 022	55 530	51 916	107 087	D
32121	Veneer, plywood, and engineered wood product manufacturing	3	16	11	981	29 821	803	1 267	19 022	55 530	51 916	107 087	D
321214	Truss manufacturing	3	11	9	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	4	122	23	g	D	D	D	D	D	D	D	4 583
32191	Millwork	5	51	11	f	D	D	D	D	D	D	D	D
321918	Other millwork (including flooring)	6	28	7	e	D	D	D	D	D	D	D	D
32192	Wood container and pallet manufacturing	1	32	7	e	D	D	D	D	D	D	D	D
321920	Wood container and pallet manufacturing	1	32	7	e	D	D	D	D	D	D	D	D
32199	All other wood product manufacturing	5	39	5	400	11 630	314	636	7 836	31 595	21 721	53 133	D
321999	All other miscellaneous wood product manufacturing	7	29	3	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	139	88	10 586	511 049	7 742	16 706	318 814	1 512 989	1 710 600	3 216 440	69 531
3221	Pulp, paper, and paperboard mills	—	12	7	1 546	96 061	1 288	2 804	78 971	447 221	457 845	913 089	D
32212	Paper mills	—	7	3	g	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	7	3	g	D	D	D	D	D	D	D	D
32213	Paperboard mills	4	5	4	f	D	D	D	D	D	D	D	D
322130	Paperboard mills	4	5	4	f	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	1	127	81	9 040	414 988	6 454	13 902	239 843	1 065 768	1 252 755	2 303 351	D
32221	Paperboard container manufacturing	—	63	47	4 587	204 121	3 324	7 113	119 853	483 096	570 659	1 048 387	34 403
322211	Corrugated and solid fiber box manufacturing	—	35	29	3 052	142 026	2 123	4 561	76 688	325 431	429 242	749 455	22 222
322212	Folding paperboard box manufacturing	3	19	11	1 054	45 007	840	1 818	32 117	113 360	119 191	232 992	D
322214	Fiber can, tube, drum, and similar products manufacturing	1	5	4	292	9 909	219	441	6 428	30 140	15 582	45 132	D
32222	Paper bag and coated and treated paper manufacturing ..	4	26	17	1 984	93 457	1 314	2 814	52 506	221 064	294 827	506 318	12 993
322222	Coated and laminated paper manufacturing	5	19	12	1 285	62 869	826	1 732	33 093	147 360	185 526	330 199	7 952
322223	Plastics, foil, and coated paper bag manufacturing...	—	2	2	e	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	1	22	9	1 014	42 461	741	1 531	29 224	80 972	108 141	189 270	D
322231	Die-cut paper and paperboard office supplies manufacturing	5	14	5	280	9 490	235	451	6 893	21 020	22 187	43 252	706
322232	Envelope manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
32229	Other converted paper product manufacturing	—	16	8	1 455	74 949	1 075	2 444	38 260	280 636	279 128	559 376	9 295
322291	Sanitary paper product manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
322299	All other converted paper product manufacturing	—	15	7	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	'883	'213	'20 978	'818 432	'14 772	'28 124	'499 764	'1 878 078	'1 144 535	'3 023 689	'98 518
3231	Printing and related support activities	1	'883	'213	'20 978	'818 432	'14 772	'28 124	'499 764	'1 878 078	'1 144 535	'3 023 689	'98 518
32311	Printing	1	'787	'190	'18 008	'707 418	'12 311	'23 418	'421 507	'1 645 852	'1 088 452	'2 734 968	'91 210
323110	Commercial lithographic printing	—	'379	'121	'12 201	'506 238	'8 278	'15 706	'302 397	'1 134 196	'657 429	'1 791 316	'66 353
323111	Commercial gravure printing ..	1	8	3	487	22 089	367	752	16 685	70 664	71 515	141 236	D
323112	Commercial flexographic printing	1	17	4	628	27 721	413	879	13 511	65 139	71 201	136 995	2 816
323113	Commercial screen printing ..	5	84	14	956	28 757	682	1 198	16 363	53 105	28 153	82 348	2 537
323114	Quick printing	5	173	12	1 043	31 519	679	1 206	18 286	70 529	29 472	99 892	8 879
323115	Digital printing	2	29	8	444	16 236	259	432	8 030	32 376	17 354	49 146	1 009

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
323	Printing and related support activities—Con.												
3231	Printing and related support activities—Con.												
32311	Printing—Con.												
323116	Manifold business forms printing	3	25	12	1 132	34 032	826	1 729	21 546	127 014	144 339	271 030	2 975
323117	Books printing	—	8	1	e	D	D	D	D	D	D	D	D
323119	Other commercial printing ...	5	59	12	623	22 489	423	753	13 161	43 968	35 698	79 542	3 050
32312	Support activities for printing...	1	96	23	2 970	111 014	2 461	4 706	78 257	232 226	56 083	288 721	7 308
323121	Tradebinding and related work	1	39	11	873	32 451	688	1 408	21 080	67 220	17 049	84 554	3 349
323122	Prepress services	1	57	12	2 097	78 563	1 773	3 298	57 177	165 006	39 034	204 167	3 959
324	Petroleum and coal products manufacturing	—	61	27	5 368	360 562	3 350	7 240	217 676	2 648 979	13 929 190	16 365 460	257 321
3241	Petroleum and coal products manufacturing	—	61	27	5 368	360 562	3 350	7 240	217 676	2 648 979	13 929 190	16 365 460	257 321
32411	Petroleum refineries	—	9	8	4 141	306 569	2 566	5 714	188 788	2 354 047	13 322 747	15 476 991	203 948
324110	Petroleum refineries	—	9	8	4 141	306 569	2 566	5 714	188 788	2 354 047	13 322 747	15 476 991	203 948
32412	Asphalt paving, roofing, and saturated materials manufacturing	1	32	7	f	D	D	D	D	D	D	D	36 660
324122	Asphalt shingle and coating materials manufacturing ...	—	6	5	e	D	D	D	D	D	D	D	D
32419	Other petroleum and coal products manufacturing	2	20	12	f	D	D	D	D	D	D	D	16 713
324191	Petroleum lubricating oil and grease manufacturing	2	17	11	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	346	176	28 801	1 747 653	14 027	29 536	718 311	16 241 742	12 903 478	29 226 632	722 961
3251	Basic chemical manufacturing ...	—	68	37	6 003	379 793	2 997	6 283	165 155	2 025 227	1 534 637	3 561 070	102 677
32512	Industrial gas manufacturing ...	—	15	5	1 958	135 594	763	1 516	52 480	460 736	177 094	637 227	D
325120	Industrial gas manufacturing ...	—	15	5	1 958	135 594	763	1 516	52 480	460 736	177 094	637 227	D
32513	Synthetic dye and pigment manufacturing	—	8	5	f	D	D	D	D	D	D	D	D
325132	Synthetic organic dye and pigment manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	—	20	12	1 180	74 691	676	1 429	34 487	678 858	732 582	1 415 609	D
325181	Alkalies and chlorine manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	—	18	10	f	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	1	24	14	g	D	D	D	D	D	D	D	D
325192	Cyclic crude and intermediate manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
325199	All other basic organic chemical manufacturing	1	23	13	g	D	D	D	D	D	D	D	22 141
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	1	36	29	3 012	158 668	1 963	3 588	89 010	488 042	907 701	1 396 612	D
32521	Resin and synthetic rubber manufacturing	1	34	29	h	D	D	D	D	D	D	D	D
325211	Plastics material and resin manufacturing	1	32	28	h	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	—	51	31	13 915	926 862	5 827	12 983	339 120	12 725 035	9 326 778	22 132 641	511 694
32541	Pharmaceutical and medicine manufacturing	—	51	31	13 915	926 862	5 827	12 983	339 120	12 725 035	9 326 778	22 132 641	511 694
325411	Medicinal and botanical manufacturing	—	5	4	e	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	—	31	17	11 813	794 313	4 943	10 630	297 021	12 094 056	9 166 117	21 345 030	431 139
325413	In-vitro diagnostic substance manufacturing	—	6	5	g	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing ..	1	9	5	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	3	48	25	g	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	4	34	20	1 421	65 340	659	1 269	21 489	184 005	219 302	404 908	8 878
325510	Paint and coating manufacturing	4	34	20	1 421	65 340	659	1 269	21 489	184 005	219 302	404 908	8 878
32552	Adhesive manufacturing	—	14	5	e	D	D	D	D	D	D	D	D
325520	Adhesive manufacturing	—	14	5	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
325	Chemical manufacturing—Con.												
3256	Soap, cleaning compound, and toilet preparation manufacturing . . .	1	53	17	1 830	96 076	1 049	2 299	47 070	428 707	404 538	832 785	36 867
32561	Soap and cleaning compound manufacturing	1	43	14	1 726	91 164	982	2 153	44 639	410 750	396 416	806 806	35 854
325611	Soap and other detergent manufacturing	4	17	3	265	15 623	134	259	4 203	48 557	30 542	79 037	D
325612	Polish and other sanitation good manufacturing	—	16	6	1 003	52 480	645	1 413	27 630	264 010	172 283	434 795	D
325613	Surface active agent manufacturing	1	10	5	458	23 061	203	481	12 806	98 183	193 591	292 974	8 111
3259	Other chemical product and preparation manufacturing	2	72	34	2 015	95 645	1 172	2 357	44 110	305 153	402 395	701 499	23 781
32591	Printing ink manufacturing	—	12	9	e	D	D	D	D	D	D	D	D
325910	Printing ink manufacturing	—	12	9	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing	3	59	24	1 610	75 567	953	1 881	35 715	241 265	293 419	534 422	21 284
325991	Custom compounding of purchased resins	2	17	9	611	28 974	407	829	15 890	87 196	160 307	243 298	D
325998	All other miscellaneous chemical product and preparation manufacturing	4	33	13	854	41 925	446	872	17 735	142 519	115 836	262 335	12 727
326	Plastics and rubber products manufacturing	2	301	146	16 748	622 014	12 223	23 280	366 395	1 613 327	1 287 110	2 900 739	226 470
3261	Plastics product manufacturing	2	257	127	15 669	585 116	11 425	21 684	342 641	1 525 376	1 224 734	2 749 038	221 046
32611	Plastics packaging materials and un laminated film and sheet manufacturing	2	52	29	2 880	133 430	2 025	4 368	83 614	316 088	329 336	646 025	40 368
326111	Plastics bag manufacturing	5	11	6	495	16 612	404	876	12 422	53 134	53 834	105 764	6 960
326112	Plastics packaging film and sheet (including laminated) manufacturing	—	10	9	847	39 146	662	1 477	27 524	94 762	93 262	189 651	12 794
326113	Un laminated plastics film and sheet (except packaging) manufacturing	2	31	14	1 538	77 672	959	2 015	43 668	168 192	182 240	350 610	20 614
32612	Plastics pipe, pipe fitting, and un laminated profile shape manufacturing	2	21	12	1 021	39 261	750	1 552	23 307	135 444	76 257	214 649	45 423
326121	Un laminated plastics profile shape manufacturing	2	15	8	649	26 685	440	922	14 157	106 434	54 456	165 157	36 505
326122	Plastics pipe and pipe fitting manufacturing	1	6	4	372	12 576	310	630	9 150	29 010	21 801	49 492	8 918
32615	Urethane and other foam product (except polystyrene) manufacturing	1	16	10	781	32 847	538	1 136	20 983	94 131	83 343	175 556	D
326150	Urethane and other foam product (except polystyrene) manufacturing	1	16	10	781	32 847	538	1 136	20 983	94 131	83 343	175 556	D
32616	Plastics bottle manufacturing	2	8	8	686	25 072	593	1 276	19 737	100 005	101 853	206 834	25 689
326160	Plastics bottle manufacturing	2	8	8	686	25 072	593	1 276	19 737	100 005	101 853	206 834	25 689
32619	Other plastics product manufacturing	2	144	63	9 895	338 016	7 271	12 856	187 061	848 267	606 647	1 447 239	97 660
326192	Resilient floor covering manufacturing	—	4	2	g	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	2	136	59	8 506	273 518	6 545	11 479	162 269	646 661	451 045	1 097 621	D
3262	Rubber product manufacturing	2	44	19	1 079	36 898	798	1 596	23 754	87 951	62 376	151 701	5 424
32629	Other rubber product manufacturing	2	31	15	f	D	D	D	D	D	D	D	D
326299	All other rubber product manufacturing	1	18	12	654	22 953	501	984	14 554	58 058	39 894	98 123	D
327	Nonmetallic mineral product manufacturing	1	236	88	6 746	287 530	4 971	10 495	191 187	858 049	612 276	1 462 902	72 258
3271	Clay product and refractory manufacturing	1	26	4	e	D	D	D	D	D	D	D	D
32711	Pottery, ceramics, and plumbing fixture manufacturing	—	15	3	e	D	D	D	D	D	D	D	D
327112	Vitreous china, fine earthenware, and other pottery product manufacturing	—	14	3	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
327	Nonmetallic mineral product manufacturing—Con.												
3272	Glass and glass product manufacturing	1	49	19	1 792	70 095	1 380	2 944	49 465	205 560	126 113	333 047	25 890
32721	Glass and glass product manufacturing	1	49	19	1 792	70 095	1 380	2 944	49 465	205 560	126 113	333 047	25 890
327213	Glass container manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	2	36	16	1 158	41 667	844	1 773	26 467	105 847	72 707	177 709	D
3273	Cement and concrete product manufacturing	1	98	43	2 844	121 340	2 043	4 267	77 570	372 663	242 676	609 674	20 689
32732	Ready-mix concrete manufacturing	2	56	22	1 368	58 345	1 037	2 125	42 456	140 102	153 359	293 588	11 598
327320	Ready-mix concrete manufacturing	2	56	22	1 368	58 345	1 037	2 125	42 456	140 102	153 359	293 588	11 598
32733	Concrete pipe, brick, and block manufacturing	—	15	7	e	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	—	26	13	998	38 202	660	1 337	21 577	156 750	49 597	206 082	5 412
327390	Other concrete product manufacturing	—	26	13	998	38 202	660	1 337	21 577	156 750	49 597	206 082	5 412
3274	Lime and gypsum product manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
32742	Gypsum product manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
327420	Gypsum product manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	1	56	18	1 326	62 134	937	1 978	39 479	185 453	137 047	322 350	12 539
32799	All other nonmetallic mineral product manufacturing	1	47	15	1 160	55 714	834	1 774	36 223	169 239	126 814	295 381	12 225
327991	Cut stone and stone product manufacturing	1	19	4	329	16 015	215	430	9 926	31 838	14 555	45 762	D
327993	Mineral wool manufacturing ..	—	7	4	396	20 362	315	690	15 138	83 740	41 072	125 057	D
331	Primary metal manufacturing	—	77	37	6 049	276 640	4 382	9 135	182 063	786 675	1 070 851	1 863 897	37 048
3311	Iron and steel mills and ferroalloy manufacturing	—	10	8	2 276	119 716	1 619	3 399	79 290	354 882	486 394	831 022	9 406
33111	Iron and steel mills and ferroalloy manufacturing	—	10	8	2 276	119 716	1 619	3 399	79 290	354 882	486 394	831 022	9 406
331111	Iron and steel mills	—	10	8	2 276	119 716	1 619	3 399	79 290	354 882	486 394	831 022	9 406
3312	Steel product manufacturing from purchased steel	1	13	8	f	D	D	D	D	D	D	D	D
33121	Iron and steel pipe and tube manufacturing from purchased steel	9	1	1	e	D	D	D	D	D	D	D	D
331210	Iron and steel pipe and tube manufacturing from purchased steel	9	1	1	e	D	D	D	D	D	D	D	D
33122	Rolling and drawing of purchased steel	—	12	7	e	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	—	5	4	950	38 701	714	1 504	22 849	83 073	188 162	276 067	D
33131	Alumina and aluminum production and processing	—	5	4	950	38 701	714	1 504	22 849	83 073	188 162	276 067	D
331316	Aluminum extruded product manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	1	19	10	f	D	D	D	D	D	D	D	7 825
33141	Nonferrous metal (except aluminum) smelting and refining	5	4	2	e	D	D	D	D	D	D	D	D
331419	Primary smelting and refining of nonferrous metal (except copper and aluminum)	5	4	2	e	D	D	D	D	D	D	D	D
33149	Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	—	13	6	f	D	D	D	D	D	D	D	D
331492	Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum)	—	8	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	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
331	Primary metal manufacturing—Con.												
3315	Foundries	—	30	7	g	D	D	D	D	D	D	D	9 281
33151	Ferrous metal foundries	—	11	5	f	D	D	D	D	D	D	D	8 648
331511	Iron foundries	—	7	4	f	D	D	D	D	D	D	D	764
33152	Nonferrous metal foundries	3	19	2	353	10 732	310	557	8 225	18 774	9 874	28 553	633
332	Fabricated metal product manufacturing	2	1 139	317	25 449	1 051 970	18 673	38 205	665 775	2 359 620	1 406 883	3 710 126	106 691
3321	Forging and stamping.....	2	46	21	1 125	45 459	842	1 736	28 199	92 795	69 831	163 213	4 151
33211	Forging and stamping.....	2	46	21	1 125	45 459	842	1 736	28 199	92 795	69 831	163 213	4 151
332114	Custom roll forming	—	11	8	395	16 439	278	590	9 133	29 771	19 856	50 404	764
332116	Metal stamping	2	24	9	464	17 830	352	736	11 293	42 666	27 796	70 280	2 483
3322	Cutlery and handtool manufacturing	1	39	10	706	26 217	474	932	14 041	80 284	56 791	136 501	4 116
33221	Cutlery and handtool manufacturing	1	39	10	706	26 217	474	932	14 041	80 284	56 791	136 501	4 116
332212	Hand and edge tool manufacturing	1	28	6	403	14 378	268	553	7 906	36 060	22 433	58 552	2 487
3323	Architectural and structural metals manufacturing	2	249	97	7 414	297 896	5 481	11 321	186 419	752 945	531 561	1 209 940	36 247
33231	Plate work and fabricated structural product manufacturing	4	74	33	2 898	134 633	2 131	4 595	85 263	357 410	241 458	519 785	23 517
332312	Fabricated structural metal manufacturing	4	48	22	2 258	110 040	1 671	3 667	71 835	303 620	208 136	432 641	21 655
332313	Plate work manufacturing ...	4	22	9	503	19 586	371	761	11 166	40 032	21 005	61 177	D
33232	Ornamental and architectural metal products manufacturing	1	175	64	4 516	163 263	3 350	6 726	101 156	395 535	290 103	690 155	12 730
332321	Metal window and door manufacturing	—	19	12	779	23 471	556	954	12 824	53 610	71 545	125 092	2 045
332322	Sheet metal work manufacturing	2	105	42	2 779	97 926	2 107	4 335	62 740	214 479	140 840	358 586	7 575
332323	Ornamental and architectural metal work manufacturing ..	—	51	10	958	41 866	687	1 437	25 592	127 446	77 718	206 477	3 110
3324	Boiler, tank, and shipping container manufacturing	4	26	12	1 096	44 529	875	1 837	31 556	93 680	143 082	237 076	4 266
33241	Power boiler and heat exchanger manufacturing ...	5	7	4	e	D	D	D	D	D	D	D	D
332410	Power boiler and heat exchanger manufacturing ..	5	7	4	e	D	D	D	D	D	D	D	D
33242	Metal tank (heavy gauge) manufacturing	7	10	3	e	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	7	10	3	e	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	3	9	5	494	20 551	421	937	15 760	49 335	102 863	152 330	1 239
332439	Other metal container manufacturing	5	8	4	e	D	D	D	D	D	D	D	D
3325	Hardware manufacturing	—	12	4	291	10 560	267	542	8 849	41 210	13 978	55 176	921
33251	Hardware manufacturing	—	12	4	291	10 560	267	542	8 849	41 210	13 978	55 176	921
332510	Hardware manufacturing	—	12	4	291	10 560	267	542	8 849	41 210	13 978	55 176	921
3326	Spring and wire product manufacturing	2	41	14	1 019	37 456	747	1 444	22 013	77 230	46 404	124 643	3 126
33261	Spring and wire product manufacturing	2	41	14	1 019	37 456	747	1 444	22 013	77 230	46 404	124 643	3 126
332618	Other fabricated wire product manufacturing	3	33	11	801	27 231	594	1 167	16 611	55 118	31 618	87 821	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	474	78	8 068	351 358	6 182	12 724	241 751	692 181	284 636	980 762	32 431
33271	Machine shops	3	407	51	4 264	183 035	3 088	6 184	116 582	350 665	146 400	499 546	18 300
332710	Machine shops	3	407	51	4 264	183 035	3 088	6 184	116 582	350 665	146 400	499 546	18 300
33272	Turned product and screw, nut, and bolt manufacturing	1	67	27	3 804	168 323	3 094	6 540	125 169	341 516	138 236	481 216	14 131
332721	Precision turned product manufacturing	2	47	19	1 616	68 550	1 264	2 848	47 669	118 828	63 431	179 770	8 084
332722	Bolt, nut, screw, rivet, and washer manufacturing	—	20	8	2 188	99 773	1 830	3 692	77 500	222 688	74 805	301 446	6 047

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
332	Fabricated metal product manufacturing—Con.												
3328	Coating, engraving, heat treating, and allied activities	1	'114	'19	'1 384	'54 149	'989	'2 036	'34 620	'112 585	'57 685	'176 207	'4 695
33281	Coating, engraving, heat treating, and allied activities ..	1	'114	'19	'1 384	'54 149	'989	'2 036	'34 620	'112 585	'57 685	'176 207	'4 695
332811	Metal heat treating	1	17	4	319	13 162	203	415	7 268	37 618	7 256	44 946	2 347
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	'1	'44	'7	'464	'18 152	'333	'707	'12 151	'33 046	'38 606	'77 378	'1 084
332813	Electroplating, plating, polishing, anodizing, and coloring	1	53	8	601	22 835	453	914	15 201	41 921	11 823	53 883	1 264
3329	Other fabricated metal product manufacturing	2	138	62	4 346	184 346	2 816	5 633	98 327	416 710	202 915	626 608	16 738
33291	Metal valve manufacturing	1	28	15	1 243	57 953	630	1 251	24 483	142 872	68 466	216 375	3 451
332911	Industrial valve manufacturing	—	16	8	819	41 182	376	755	16 625	99 647	45 923	154 661	2 184
33299	All other fabricated metal product manufacturing	2	110	47	3 103	126 393	2 186	4 382	73 844	273 838	134 449	410 233	13 287
332991	Ball and roller bearing manufacturing	7	5	5	475	19 360	325	642	10 675	41 609	17 756	62 378	D
332996	Fabricated pipe and pipe fitting manufacturing	—	16	7	776	34 880	557	1 183	20 997	61 810	23 462	84 977	2 279
332999	All other miscellaneous fabricated metal product manufacturing	2	74	31	1 690	66 504	1 188	2 292	38 755	139 128	84 678	222 868	8 942
333	Machinery manufacturing	2	'498	'176	'13 653	'606 944	'7 891	'15 693	'277 515	'1 295 028	'1 015 552	'2 311 698	'51 407
3331	Agriculture, construction, and mining machinery manufacturing	4	16	7	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	5	14	5	e	D	D	D	D	D	D	D	D
333112	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	6	6	4	341	11 266	274	491	7 411	25 492	27 722	52 379	1 211
3332	Industrial machinery manufacturing	3	96	28	2 038	94 963	1 162	2 285	41 519	196 104	136 100	332 874	5 841
33322	Plastics and rubber industry machinery manufacturing	4	11	2	e	D	D	D	D	D	D	D	D
333220	Plastics and rubber industry machinery manufacturing ..	4	11	2	e	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	3	83	25	1 746	79 967	1 005	1 987	35 903	159 596	112 903	272 976	D
333294	Food product machinery manufacturing	2	10	6	420	20 400	275	526	11 600	44 295	31 832	74 659	1 206
333295	Semiconductor machinery manufacturing	—	7	5	274	15 748	91	187	3 886	26 054	17 866	46 134	D
333298	All other industrial machinery manufacturing	4	39	7	685	26 099	440	871	13 047	55 598	40 245	94 578	D
3333	Commercial and service industry machinery manufacturing	1	53	23	2 499	124 040	1 184	2 361	40 159	276 388	193 296	473 130	12 750
33331	Commercial and service industry machinery manufacturing	1	53	23	2 499	124 040	1 184	2 361	40 159	276 388	193 296	473 130	12 750
333311	Automatic vending machine manufacturing	3	2	2	f	D	D	D	D	D	D	D	D
333313	Office machinery manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
333314	Optical instrument and lens manufacturing	2	16	7	301	12 307	215	457	7 464	21 859	9 376	30 912	1 568
333319	Other commercial and service industry machinery manufacturing	—	24	10	612	25 534	368	746	12 356	76 589	55 612	133 722	2 021
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	39	21	1 666	67 273	1 019	1 985	31 697	163 319	160 304	326 265	5 852
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	39	21	1 666	67 273	1 019	1 985	31 697	163 319	160 304	326 265	5 852
333411	Air purification equipment manufacturing	—	10	5	615	31 982	272	471	10 513	74 663	83 433	160 131	2 911

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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
333	Machinery manufacturing—Con.												
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing—Con.												
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing—Con.												
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	2	21	11	709	24 477	572	1 151	16 222	60 424	53 165	114 446	D
3335	Metalworking machinery manufacturing	2	123	28	1 537	70 496	1 116	2 326	46 287	139 074	63 997	195 786	7 990
33351	Metalworking machinery manufacturing	2	123	28	1 537	70 496	1 116	2 326	46 287	139 074	63 997	195 786	7 990
333511	Industrial mold manufacturing	—	31	5	298	13 833	227	480	9 845	20 330	15 954	36 449	1 621
333514	Special die and tool, die set, jig, and fixture manufacturing	3	51	13	652	31 266	501	1 097	22 283	53 006	21 616	72 313	3 664
333515	Cutting tool and machine tool accessory manufacturing...	2	24	4	317	14 003	197	358	7 187	31 877	11 770	43 936	D
3336	Engine, turbine, and power transmission equipment manufacturing	—	18	8	f	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	—	18	8	f	D	D	D	D	D	D	D	D
333612	Speed changer, industrial high-speed drive, and gear manufacturing	1	7	5	264	10 300	196	442	6 819	27 121	19 368	43 014	400
3339	Other general purpose machinery manufacturing	3	'153	'61	'4 825	'203 182	'2 638	'5 117	'90 945	'422 878	'375 003	'802 271	D
33391	Pump and compressor manufacturing	4	'23	'12	'974	'44 898	'522	'1 020	'18 841	'94 318	'99 243	'192 761	D
333911	Pump and pumping equipment manufacturing ..	5	15	6	534	26 691	268	570	11 126	60 402	56 374	114 796	D
333912	Air and gas compressor manufacturing	'3	'7	'5	e	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	5	35	15	1 335	51 185	798	1 624	26 916	108 793	113 026	224 868	D
333922	Conveyor and conveying equipment manufacturing ..	1	13	5	342	15 640	158	327	6 602	36 160	22 190	61 187	D
333923	Overhead traveling crane, hoist, and monorail system manufacturing	7	8	2	e	D	D	D	D	D	D	D	D
333924	Industrial truck, tractor, trailer, and stacker machinery manufacturing ..	3	11	6	463	19 413	324	667	12 069	38 933	41 136	79 307	D
33399	All other general purpose machinery manufacturing	2	95	34	2 516	107 099	1 318	2 473	45 188	219 767	162 734	384 642	D
333993	Packaging machinery manufacturing	3	23	12	549	27 562	294	600	12 473	44 211	34 639	79 519	2 922
333994	Industrial process furnace and oven manufacturing ...	1	15	6	538	23 454	184	356	7 307	54 855	40 395	92 737	712
333999	All other miscellaneous general purpose machinery manufacturing	2	42	12	1 040	39 779	572	979	15 689	80 376	58 635	143 470	D
334	Computer and electronic product manufacturing	1	'373	'144	'21 460	'1 131 442	'11 756	'23 309	'532 223	'2 535 646	'1 655 321	'4 198 048	'99 219
3341	Computer and peripheral equipment manufacturing	—	30	14	1 952	94 406	780	1 516	30 040	288 612	252 294	542 604	15 187
33411	Computer and peripheral equipment manufacturing	—	30	14	1 952	94 406	780	1 516	30 040	288 612	252 294	542 604	15 187
334112	Computer storage device manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	1	24	12	g	D	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	1	45	17	h	D	D	D	D	D	D	D	D
33421	Telephone apparatus manufacturing	3	9	4	e	D	D	D	D	D	D	D	D
334210	Telephone apparatus manufacturing	3	9	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	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
334	Computer and electronic product manufacturing—Con.												
3342	Communications equipment manufacturing—Con.												
33422	Radio and television broadcasting and wireless communications equipment manufacturing	1	31	13	2 133	129 987	681	1 350	25 257	326 198	192 530	519 205	7 508
334220	Radio and television broadcasting and wireless communications equipment manufacturing	1	31	13	2 133	129 987	681	1 350	25 257	326 198	192 530	519 205	7 508
3344	Semiconductor and other electronic component manufacturing	2	116	51	4 288	169 947	2 593	5 292	76 986	341 279	208 397	557 955	D
33441	Semiconductor and other electronic component manufacturing	2	116	51	4 288	169 947	2 593	5 292	76 986	341 279	208 397	557 955	D
334413	Semiconductor and related device manufacturing	2	25	11	1 068	48 310	578	1 172	19 739	99 939	32 611	136 299	D
334416	Electronic coil, transformer, and other inductor manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	1	14	10	646	19 944	424	915	11 151	42 538	61 048	104 632	D
334419	Other electronic component manufacturing	2	43	19	1 747	70 939	1 082	2 122	31 058	151 645	79 368	232 623	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	'149	'56	'11 750	'679 313	'6 892	'13 400	'377 340	'1 402 978	'904 408	'2 306 500	'50 050
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	'149	'56	'11 750	'679 313	'6 892	'13 400	'377 340	'1 402 978	'904 408	'2 306 500	'50 050
334510	Electromedical and electrotherapeutic apparatus manufacturing	2	10	6	763	41 384	347	660	11 938	109 237	45 025	149 574	1 798
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	20	9	6 424	421 516	4 745	9 401	308 587	855 104	621 174	1 469 759	35 381
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	—	'33	'16	g	D	D	D	D	D	D	D	'6 662
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	5	17	4	272	14 673	123	229	5 250	26 408	13 193	41 699	745
334516	Analytical laboratory instrument manufacturing ..	1	14	4	861	46 767	116	213	4 566	51 913	32 445	84 480	D
334517	Irradiation apparatus manufacturing	3	6	3	e	D	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	—	26	8	f	D	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media.....	1	26	5	f	D	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media...	1	26	5	f	D	D	D	D	D	D	D	D
334612	Prerecorded compact disc (except software), tape, and record reproducing	—	18	3	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	2	156	57	7 803	275 793	5 128	10 269	135 547	652 485	762 745	1 423 033	43 939
3351	Electric lighting equipment manufacturing	3	39	18	h	D	D	D	D	D	D	D	7 408
33512	Lighting fixture manufacturing ..	3	38	18	3 397	94 017	2 543	5 061	53 452	225 733	380 711	609 612	D
335121	Residential electric lighting fixture manufacturing	5	16	8	g	D	D	D	D	D	D	D	1 691
335122	Commercial, industrial, and institutional electric lighting fixture manufacturing	2	13	6	g	D	D	D	D	D	D	D	5 188
335129	Other lighting equipment manufacturing	1	9	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	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
335	Electrical equipment, appliance, and component manufacturing—Con.												
3352	Household appliance manufacturing	-	4	4	e	D	D	D	D	D	D	D	D
33521	Small electrical appliance manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
335211	Electric housewares and household fan manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	1	50	13	g	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	1	50	13	g	D	D	D	D	D	D	D	D
335312	Motor and generator manufacturing	-	7	3	e	D	D	D	D	D	D	D	D
335313	Switchgear and switchboard apparatus manufacturing	-	11	5	f	D	D	D	D	D	D	D	D
335314	Relay and industrial control manufacturing	1	26	3	e	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	1	63	22	h	D	D	D	D	D	D	D	31 265
33591	Battery manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
33592	Communication and energy wire and cable manufacturing	-	14	8	g	D	D	D	D	D	D	D	D
335929	Other communication and energy wire manufacturing	-	10	8	g	D	D	D	D	D	D	D	D
33593	Wiring device manufacturing	-	12	2	e	D	D	D	D	D	D	D	D
335932	Noncurrent-carrying wiring device manufacturing	-	5	1	e	D	D	D	D	D	D	D	D
33599	All other electrical equipment and component manufacturing	3	34	9	f	D	D	D	D	D	D	D	D
335999	All other miscellaneous electrical equipment and component manufacturing	3	33	9		561 24 587	294	583	8 962	59 295	34 581	93 976	D
336	Transportation equipment manufacturing	2	145	60	21 112	1 030 662	15 633	31 907	599 433	1 843 950	5 282 221	7 262 808	147 441
3361	Motor vehicle manufacturing	-	5	4	h	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	-	3	3	h	D	D	D	D	D	D	D	D
336111	Automobile manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	2	78	36	9 059	338 791	7 144	13 341	228 722	970 578	1 214 212	2 148 143	D
33632	Motor vehicle electrical and electronic equipment manufacturing	-	25	9	4 230	130 254	3 397	6 326	88 310	455 475	450 292	870 238	13 011
336322	Other motor vehicle electrical and electronic equipment manufacturing	-	23	8	h	D	D	D	D	D	D	D	D
33633	Motor vehicle steering and suspension component (except spring) manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
336330	Motor vehicle steering and suspension component (except spring) manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
33634	Motor vehicle brake system manufacturing	-	5	4	g	D	D	D	D	D	D	D	D
336340	Motor vehicle brake system manufacturing	-	5	4	g	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	-	8	5	998	47 839	786	1 511	35 386	78 735	73 782	153 975	D
336350	Motor vehicle transmission and power train parts manufacturing	-	8	5	998	47 839	786	1 511	35 386	78 735	73 782	153 975	D
33636	Motor vehicle seating and interior trim manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
336360	Motor vehicle seating and interior trim manufacturing	-	3	3	e	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping	-	10	9	794	42 846	624	1 324	32 527	72 714	81 378	153 462	2 044
336370	Motor vehicle metal stamping	-	10	9	794	42 846	624	1 324	32 527	72 714	81 378	153 462	2 044

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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
336	Transportation equipment manufacturing—Con.												
3363	Motor vehicle parts manufacturing—Con.												
33639	Other motor vehicle parts manufacturing	9	14	5	f	D	D	D	D	D	D	D	
336399	All other motor vehicle parts manufacturing	9	13	4	f	D	D	D	D	D	D	D	
3364	Aerospace product and parts manufacturing	8	17	12	5 984	387 687	3 248	9 134	114 182	249 557	923 281	1 327 125	D
33641	Aerospace product and parts manufacturing	8	17	12	5 984	387 687	3 248	9 134	114 182	249 557	923 281	1 327 125	D
336411	Aircraft manufacturing	9	3	2	h	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	1	9	5	f	D	D	D	D	D	D	D	D
336415	Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
336419	Other guided missile and space vehicle parts and auxiliary equipment manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	—	12	2	g	D	D	D	D	D	D	D	D
33661	Ship and boat building	—	12	2	g	D	D	D	D	D	D	D	D
336611	Ship building and repairing ..	—	4	1	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	6	364	77	9 660	327 899	6 793	13 121	176 169	780 623	670 935	1 463 338	37 394
3371	Household and institutional furniture and kitchen cabinet manufacturing	5	249	25	3 723	103 566	2 975	5 960	72 017	214 935	185 547	406 105	11 139
33711	Wood kitchen cabinet and countertop manufacturing	4	135	14	1 302	40 952	1 028	2 052	27 567	87 512	59 882	147 281	3 926
337110	Wood kitchen cabinet and countertop manufacturing ..	4	135	14	1 302	40 952	1 028	2 052	27 567	87 512	59 882	147 281	3 926
33712	Household and institutional furniture manufacturing	5	114	11	2 421	62 614	1 947	3 908	44 450	127 423	125 665	258 824	7 213
337122	Nonupholstered wood household furniture manufacturing	2	58	4	368	9 175	296	594	7 056	18 666	13 444	32 188	3 931
337124	Metal household furniture manufacturing	6	9	4	1 717	43 616	1 384	2 777	30 326	88 403	92 604	186 238	2 777
3372	Office furniture (including fixtures) manufacturing	6	100	43	5 504	210 500	3 493	6 504	95 659	528 063	448 781	982 926	20 569
33721	Office furniture (including fixtures) manufacturing	6	100	43	5 504	210 500	3 493	6 504	95 659	528 063	448 781	982 926	20 569
337212	Custom architectural woodwork and millwork manufacturing	3	42	22	g	D	D	D	D	D	D	D	D
337214	Office furniture (except wood) manufacturing	9	9	6	2 308	103 362	1 173	2 244	38 323	321 435	273 501	597 599	D
337215	Showcase, partition, shelving, and locker manufacturing	2	39	13	1 995	61 218	1 508	2 645	32 978	117 493	124 920	246 951	D
3379	Other furniture related product manufacturing	6	15	9	433	13 833	325	657	8 493	37 625	36 607	74 307	5 686
339	Miscellaneous manufacturing	3	'682	'153	'16 610	'669 190	'10 079	'19 527	'300 026	'1 838 427	'990 929	'2 819 133	'66 355
3391	Medical equipment and supplies manufacturing	5	'287	'71	'8 334	'355 453	'4 832	'9 361	'153 824	'1 085 589	'407 904	'1 488 970	'44 443
33911	Medical equipment and supplies manufacturing	5	'287	'71	'8 334	'355 453	'4 832	'9 361	'153 824	'1 085 589	'407 904	'1 488 970	'44 443
339111	Laboratory apparatus and furniture manufacturing	3	14	4	417	13 888	290	582	6 259	28 250	14 246	42 971	1 401
339112	Surgical and medical instrument manufacturing ..	5	54	26	4 271	221 680	2 477	5 049	92 297	760 742	257 968	1 017 348	24 685
339113	Surgical appliance and supplies manufacturing	3	51	18	1 897	64 038	783	1 400	19 947	171 799	93 522	265 717	15 307
339114	Dental equipment and supplies manufacturing	'3	'26	'7	'414	'15 678	'296	'516	'8 267	'33 198	'12 925	'42 203	'840
339115	Ophthalmic goods manufacturing	2	17	8	433	14 077	337	577	8 379	42 826	18 514	61 236	895
339116	Dental laboratories	4	125	8	902	26 092	649	1 237	18 675	48 774	10 729	59 495	1 315

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
339	Miscellaneous manufacturing—Con.												
3399	Other miscellaneous manufacturing	2	'395	82	'8 276	'313 737	'5 247	'10 166	'146 202	'752 838	'583 025	'1 330 163	'21 912
33991	Jewelry and silverware manufacturing	—	52	6	562	20 966	347	671	8 663	43 546	86 892	133 474	1 035
339911	Jewelry (except costume) manufacturing	—	34	6	497	19 276	305	600	7 825	40 421	82 387	125 851	801
33992	Sporting and athletic goods manufacturing	3	23	7	774	27 101	532	1 096	12 025	91 584	75 481	168 848	1 623
339920	Sporting and athletic goods manufacturing	3	23	7	774	27 101	532	1 096	12 025	91 584	75 481	168 848	1 623
33993	Doll, toy, and game manufacturing	1	22	4	339	14 098	165	333	3 377	42 860	41 077	83 969	660
339932	Game, toy, and children's vehicle manufacturing	1	19	3	297	13 213	134	276	2 775	41 598	40 017	81 564	D
33994	Office supplies (except paper) manufacturing	—	21	7	375	12 455	273	507	7 329	43 476	33 325	75 042	915
33995	Sign manufacturing	1	116	20	2 064	90 862	1 218	2 402	43 067	166 017	109 370	272 990	4 241
339950	Sign manufacturing	1	116	20	2 064	90 862	1 218	2 402	43 067	166 017	109 370	272 990	4 241
33999	All other miscellaneous manufacturing	3	'161	38	'4 162	'148 255	'2 712	'5 157	'71 741	'365 355	'236 880	'595 840	'13 438
339991	Gasket, packing, and sealing device manufacturing	3	20	9	1 345	57 540	835	1 619	27 069	139 043	71 050	208 957	D
339994	Broom, brush, and mop manufacturing	9	5	2	358	10 652	297	636	7 221	36 296	21 974	54 080	D
339999	All other miscellaneous manufacturing	1	'127	24	'2 271	'73 583	'1 466	'2 668	'34 323	'172 761	'134 565	'306 413	'7 438
	Camden, NJ Metropolitan Division												
31-33	Manufacturing	1	'1 341	'454	'49 900	'2 215 382	'33 705	'68 071	'1 300 046	'7 671 215	'9 012 170	'16 574 690	'494 317
311	Food manufacturing	4	113	45	i	D	D	D	D	D	D	D	37 858
3113	Sugar and confectionery product manufacturing	2	11	4	e	D	D	D	D	D	D	D	D
31132	Chocolate and confectionery manufacturing from cacao beans	2	5	4	316	11 672	271	513	9 655	73 257	108 597	179 349	D
311320	Chocolate and confectionery manufacturing from cacao beans	2	5	4	316	11 672	271	513	9 655	73 257	108 597	179 349	D
3114	Fruit and vegetable preserving and specialty food manufacturing	8	6	4	e	D	D	D	D	D	D	D	5 468
31142	Fruit and vegetable canning, pickling, and drying	8	5	3	302	10 091	239	466	6 377	133 247	58 081	191 583	D
311421	Fruit and vegetable canning	8	4	3	e	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	7	6	4	e	D	D	D	D	D	D	D	2 623
31151	Dairy product (except frozen) manufacturing	7	5	4	e	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	9	2	2	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	3	13	10	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	3	13	10	g	D	D	D	D	D	D	D	D
311615	Poultry processing	4	6	5	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	2	65	19	1 833	54 451	1 202	2 300	32 132	233 673	168 825	400 604	D
31181	Bread and bakery product manufacturing	2	58	14	g	D	D	D	D	D	D	D	11 074
311811	Retail bakeries	5	40	7	e	D	D	D	D	D	D	D	D
311812	Commercial bakeries	—	14	6	f	D	D	D	D	D	D	D	D
31182	Cookie, cracker, and pasta manufacturing	2	7	5	f	D	D	D	D	D	D	D	D
311821	Cookie and cracker manufacturing	—	2	1	f	D	D	D	D	D	D	D	D
3119	Other food manufacturing	4	10	3	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing	5	4	3	640	24 637	486	1 088	14 747	109 943	77 003	187 373	3 490
311999	All other miscellaneous food manufacturing	5	3	2	e	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	—	9	3	681	26 807	353	779	16 093	206 130	214 566	420 490	D
3121	Beverage manufacturing	—	9	3	681	26 807	353	779	16 093	206 130	214 566	420 490	D
31211	Soft drink and ice manufacturing	—	8	3	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	—	5	3	654	26 017	336	745	15 616	203 681	213 938	417 417	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Camden, NJ Metropolitan Division—Con.												
314	Textile product mills	5	25	4	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing	4	35	10	g	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	4	27	8	f	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	8	12	3	e	D	D	D	D	D	D	D	D
315212	Women's, girls', and infants' cut and sew apparel contractors	9	10	2	e	D	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	4	9	4	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	2	39	7	f	D	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	4	3	3	e	D	D	D	D	D	D	D	D
32121	Veneer, plywood, and engineered wood product manufacturing	4	3	3	e	D	D	D	D	D	D	D	D
321214	Truss manufacturing	4	3	3	e	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	1	33	4	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	2	21	11	1 421	66 853	984	2 025	35 213	144 884	168 253	311 774	6 685
3222	Converted paper product manufacturing	2	19	11	g	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	2	6	6	f	D	D	D	D	D	D	D	4 125
322211	Corrugated and solid fiber box manufacturing	—	5	5	f	D	D	D	D	D	D	D	D
322212	Folding paperboard box manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	229	70	i	D	D	D	D	D	D	D	35 363
3231	Printing and related support activities	1	229	70	i	D	D	D	D	D	D	D	35 363
32311	Printing	1	200	63	i	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	—	104	46	h	D	D	D	D	D	D	D	28 497
323113	Commercial screen printing	7	19	5	e	D	D	D	D	D	D	D	426
32312	Support activities for printing	3	29	7	f	D	D	D	D	D	D	D	D
323121	Tradebinding and related work	2	15	4	e	D	D	D	D	D	D	D	1 050
324	Petroleum and coal products manufacturing	—	11	5	g	D	D	D	D	D	D	D	136 949
3241	Petroleum and coal products manufacturing	—	11	5	g	D	D	D	D	D	D	D	136 949
32411	Petroleum refineries	—	4	3	1 182	87 200	807	1 836	59 474	936 440	3 462 382	4 301 517	D
324110	Petroleum refineries	—	4	3	1 182	87 200	807	1 836	59 474	936 440	3 462 382	4 301 517	D
325	Chemical manufacturing	—	62	34	3 658	204 865	2 002	3 902	91 054	1 453 127	1 256 667	2 709 918	87 484
3251	Basic chemical manufacturing	—	16	11	1 134	76 899	472	1 033	26 027	708 837	858 222	1 563 204	25 177
32518	Other basic inorganic chemical manufacturing	—	7	5	567	34 717	252	518	13 256	566 273	626 387	1 192 430	D
325188	All other basic inorganic chemical manufacturing	—	6	4	e	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	—	6	5	489	38 292	194	452	11 308	136 314	226 130	360 051	6 523
325199	All other basic organic chemical manufacturing	—	6	5	489	38 292	194	452	11 308	136 314	226 130	360 051	6 523
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	7	5	4	e	D	D	D	D	D	D	D	D
32521	Resin and synthetic rubber manufacturing	7	4	4	e	D	D	D	D	D	D	D	D
325211	Plastics material and resin manufacturing	7	4	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	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Camden, NJ Metropolitan Division—Con.												
325	Chemical manufacturing—Con.												
3254	Pharmaceutical and medicine manufacturing	—	7	4	g	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	—	7	4	g	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	5	7	3	e	D	D	D	D	D	D	D	D
3256	Soap, cleaning compound, and toilet preparation manufacturing ..	—	11	4	e	D	D	D	D	D	D	D	D
32561	Soap and cleaning compound manufacturing	—	8	3	e	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing	1	13	8	376	16 405	251	475	8 964	48 474	67 963	115 055	D
32599	All other chemical product and preparation manufacturing ...	1	9	5	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	65	29	2 363	90 568	1 868	3 851	65 944	234 861	254 209	489 648	45 812
3261	Plastics product manufacturing ..	1	60	28	2 252	86 010	1 787	3 690	63 113	218 409	250 515	469 560	D
32611	Plastics packaging materials and un laminated film and sheet manufacturing	—	9	7	559	26 751	409	896	20 380	53 718	61 405	113 337	6 893
326113	Un laminated plastics film and sheet (except packaging) manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
32612	Plastics pipe, pipe fitting, and un laminated profile shape manufacturing	—	6	4	e	D	D	D	D	D	D	D	D
326122	Plastics pipe and pipe fitting manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	3	39	12	940	31 146	752	1 487	21 382	86 030	81 863	167 296	D
326199	All other plastics product manufacturing	4	37	11	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	—	48	29	2 213	106 689	1 621	3 463	73 553	339 847	252 441	588 031	27 752
3272	Glass and glass product manufacturing	—	11	7	706	27 330	544	1 194	19 521	93 485	48 034	141 778	D
32721	Glass and glass product manufacturing	—	11	7	706	27 330	544	1 194	19 521	93 485	48 034	141 778	D
327215	Glass product manufacturing made of purchased glass ..	—	8	6	e	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	2	24	12	f	D	D	D	D	D	D	D	5 463
32732	Ready-mix concrete manufacturing	1	11	8	507	22 819	343	619	15 538	44 489	46 419	91 119	3 137
327320	Ready-mix concrete manufacturing	1	11	8	507	22 819	343	619	15 538	44 489	46 419	91 119	3 137
3279	Other nonmetallic mineral product manufacturing	—	9	7	520	28 861	425	925	22 081	107 946	72 434	179 712	7 051
32799	All other nonmetallic mineral product manufacturing	—	8	7	f	D	D	D	D	D	D	D	D
327993	Mineral wool manufacturing ..	—	3	3	305	16 077	258	579	12 949	72 639	35 712	108 356	738
331	Primary metal manufacturing	—	11	9	1 664	73 885	1 253	2 783	48 910	210 936	282 206	503 805	D
3313	Alumina and aluminum production and processing	—	3	3	f	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing ...	—	3	3	f	D	D	D	D	D	D	D	D
331316	Aluminum extruded product manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3315	Foundries	—	3	2	f	D	D	D	D	D	D	D	D
33151	Ferrous metal foundries	—	2	2	f	D	D	D	D	D	D	D	D
331511	Iron foundries	—	2	2	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Camden, NJ Metropolitan Division—Con.												
332	Fabricated metal product manufacturing	2	237	64	4 009	158 324	2 865	5 686	97 184	348 304	168 768	519 157	16 905
3323	Architectural and structural metals manufacturing	2	51	24	1 131	43 517	792	1 502	26 375	91 904	48 387	142 538	3 125
33232	Ornamental and architectural metal products manufacturing	1	37	20	943	37 504	649	1 252	22 406	77 607	32 630	113 075	2 593
332322	Sheet metal work manufacturing	3	29	15	692	26 818	499	1 019	17 561	44 501	20 225	66 859	1 676
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	95	13	g	D	D	D	D	D	D	D	D
33271	Machine shops	2	82	10	831	32 693	605	1 190	21 879	58 797	22 488	80 926	5 274
332710	Machine shops	2	82	10	831	32 693	605	1 190	21 879	58 797	22 488	80 926	5 274
3328	Coating, engraving, heat treating, and allied activities	2	27	5	293	11 040	221	458	7 366	20 106	5 425	25 586	D
33281	Coating, engraving, heat treating, and allied activities ..	2	27	5	293	11 040	221	458	7 366	20 106	5 425	25 586	D
3329	Other fabricated metal product manufacturing	4	28	8	625	27 439	391	737	13 929	55 074	28 500	83 847	1 175
33299	All other fabricated metal product manufacturing	4	23	6	f	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	-	14	4	284	12 630	185	319	6 353	20 420	16 575	36 221	396
333	Machinery manufacturing	1	95	34	2 926	130 432	1 463	2 912	51 171	291 531	165 370	453 695	8 538
3332	Industrial machinery manufacturing	1	19	5	e	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	1	17	5	e	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	-	9	7	943	43 077	342	685	10 832	100 871	34 415	136 485	1 857
33331	Commercial and service industry machinery manufacturing ..	-	9	7	943	43 077	342	685	10 832	100 871	34 415	136 485	1 857
333313	Office machinery manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	8	3	298	11 156	211	398	5 583	22 943	16 851	39 980	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	8	3	298	11 156	211	398	5 583	22 943	16 851	39 980	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	-	5	3	e	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	1	26	13	899	42 053	406	844	17 005	95 759	69 666	164 278	2 136
33392	Material handling equipment manufacturing	1	8	5	e	D	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	2	14	8	f	D	D	D	D	D	D	D	D
333994	Industrial process furnace and oven manufacturing ..	1	5	3	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	72	34	9 151	557 469	6 130	12 486	348 441	1 315 407	924 916	2 242 733	38 089
3341	Computer and peripheral equipment manufacturing	-	5	5	939	48 401	406	869	12 037	170 985	142 812	315 499	D
33411	Computer and peripheral equipment manufacturing	-	5	5	939	48 401	406	869	12 037	170 985	142 812	315 499	D
334112	Computer storage device manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	-	4	4	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Camden, NJ Metropolitan Division—Con.												
334	Computer and electronic product manufacturing—Con.												
3342	Communications equipment manufacturing	1	15	7	g	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	1	9	5	1 197	81 541	254	520	11 284	213 807	98 384	317 475	5 404
334220	Radio and television broadcasting and wireless communications equipment manufacturing	1	9	5	1 197	81 541	254	520	11 284	213 807	98 384	317 475	5 404
3344	Semiconductor and other electronic component manufacturing	1	30	14	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	1	30	14	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	1	10	5	e	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	13	5	i	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	13	5	i	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	2	1	h	D	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media.....	—	6	3	f	D	D	D	D	D	D	D	3 590
33461	Manufacturing and reproducing magnetic and optical media...	—	6	3	f	D	D	D	D	D	D	D	3 590
334612	Prerecorded compact disc (except software), tape, and record reproducing	—	5	2	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	4	27	9	f	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	5	5	5	f	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing ..	5	5	5	f	D	D	D	D	D	D	D	D
335121	Residential electric lighting fixture manufacturing	9	2	2	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	33	6	1 448	48 757	1 117	2 531	34 767	105 079	86 044	191 711	D
3366	Ship and boat building	—	11	2	g	D	D	D	D	D	D	D	D
33661	Ship and boat building	—	11	2	g	D	D	D	D	D	D	D	D
336611	Ship building and repairing ..	—	4	1	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	6	59	13	g	D	D	D	D	D	D	D	3 313
3371	Household and institutional furniture and kitchen cabinet manufacturing	6	37	3	e	D	D	D	D	D	D	D	D
3372	Office furniture (including fixtures) manufacturing	6	22	10	f	D	D	D	D	D	D	D	D
33721	Office furniture (including fixtures) manufacturing	6	22	10	f	D	D	D	D	D	D	D	D
337212	Custom architectural woodwork and millwork manufacturing	1	9	6	e	D	D	D	D	D	D	D	D
337214	Office furniture (except wood) manufacturing	7	3	2	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Camden, NJ Metropolitan Division—Con.												
339	Miscellaneous manufacturing	2	141	36	3 828	133 690	2 167	4 157	59 892	387 557	200 229	580 815	19 402
3391	Medical equipment and supplies manufacturing	1	66	18	2 077	61 555	1 046	1 990	26 187	229 183	81 988	309 892	D
33911	Medical equipment and supplies manufacturing	1	66	18	2 077	61 555	1 046	1 990	26 187	229 183	81 988	309 892	D
339112	Surgical and medical instrument manufacturing	2	12	6	f	D	D	D	D	D	D	D	D
339113	Surgical appliance and supplies manufacturing	—	11	3	793	20 126	103	166	2 265	65 571	40 480	106 745	D
339115	Ophthalmic goods manufacturing	2	8	5	316	11 176	240	447	6 417	36 868	15 534	52 298	728
3399	Other miscellaneous manufacturing	2	75	18	1 751	72 135	1 121	2 167	33 705	158 374	118 241	270 923	D
33995	Sign manufacturing	2	32	7	872	41 687	523	1 063	18 613	70 071	49 634	114 273	D
339950	Sign manufacturing	2	32	7	872	41 687	523	1 063	18 613	70 071	49 634	114 273	D
33999	All other miscellaneous manufacturing	4	24	6	f	D	D	D	D	D	D	D	D
339991	Gasket, packing, and sealing device manufacturing	5	4	3	e	D	D	D	D	D	D	D	D
339999	All other miscellaneous manufacturing	2	18	3	e	D	D	D	D	D	D	D	D
	Philadelphia, PA Metropolitan Division												
31-33	Manufacturing	1	'4 702	1 454	'171 845	'7 346 527	'113 015	'227 607	'3 834 150	'30 241 784	'31 003 511	'61 179 626	'1 246 434
311	Food manufacturing	1	'397	'109	'16 994	'610 815	'11 438	'22 771	'351 423	'2 114 169	'2 810 966	'4 920 007	'79 312
3111	Animal food manufacturing	7	11	6	e	D	D	D	D	D	D	D	D
31111	Animal food manufacturing	7	11	6	e	D	D	D	D	D	D	D	D
311119	Other animal food manufacturing	7	9	5	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	7	38	11	f	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	7	21	6	f	D	D	D	D	D	D	D	2 718
311330	Confectionery manufacturing from purchased chocolate	7	21	6	f	D	D	D	D	D	D	D	2 718
31134	Nonchocolate confectionery manufacturing	4	11	3	e	D	D	D	D	D	D	D	D
311340	Nonchocolate confectionery manufacturing	4	11	3	e	D	D	D	D	D	D	D	D
3114	Fruit and vegetable preserving and specialty food manufacturing	1	11	6	f	D	D	D	D	D	D	D	D
31141	Frozen food manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
311412	Frozen specialty food manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	—	21	7	1 133	50 586	681	1 517	28 935	103 706	284 075	386 987	7 965
31151	Dairy product (except frozen) manufacturing	—	13	6	g	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	—	7	4	1 022	46 729	605	1 351	26 943	94 540	259 676	353 545	7 300
3116	Animal slaughtering and processing	—	44	27	6 156	201 728	4 615	9 579	117 834	574 416	1 694 573	2 269 199	34 264
31161	Animal slaughtering and processing	—	44	27	6 156	201 728	4 615	9 579	117 834	574 416	1 694 573	2 269 199	34 264
311611	Animal (except poultry) slaughtering	—	14	8	3 315	111 113	2 602	5 315	66 247	263 765	1 279 723	1 545 290	D
311612	Meat processed from carcasses	—	22	15	1 343	46 997	1 004	1 947	27 856	112 816	251 592	366 439	11 576
311615	Poultry processing	—	5	3	1 371	38 094	923	2 126	20 666	172 410	136 980	307 091	D
3118	Bakeries and tortilla manufacturing	—	'226	'39	'6 454	'240 460	'3 788	'7 179	'135 291	'912 346	'363 050	'1 265 005	'21 134
31181	Bread and bakery product manufacturing	—	'212	'33	'5 694	'202 687	'3 158	'5 855	'105 699	'607 277	'275 029	'882 121	'15 154
311811	Retail bakeries	'5	'156	'13	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	—	51	19	4 060	165 610	2 158	4 269	80 700	486 330	191 281	676 798	11 510
311813	Frozen cakes, pies, and other pastries manufacturing	—	5	1	e	D	D	D	D	D	D	D	D
31182	Cookie, cracker, and pasta manufacturing	1	14	6	760	37 773	630	1 324	29 592	305 069	88 021	382 884	5 980
311821	Cookie and cracker manufacturing	—	5	2	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
311	Food manufacturing—Con.												
3119	Other food manufacturing	2	39	12	1 222	49 969	845	1 660	24 753	251 899	142 288	394 686	5 527
31191	Snack food manufacturing	—	7	2	e	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	—	5	1	e	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	5	8	6	f	D	D	D	D	D	D	D	1 914
311942	Spice and extract manufacturing	6	4	4	389	23 662	230	496	9 498	58 046	29 297	87 618	D
31199	All other food manufacturing ...	3	21	3	e	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	2	31	7	2 332	101 192	1 232	2 458	46 052	391 054	230 020	624 784	37 219
3121	Beverage manufacturing	3	21	6	g	D	D	D	D	D	D	D	D
31211	Soft drink and ice manufacturing	2	11	4	g	D	D	D	D	D	D	D	29 579
312111	Soft drink manufacturing ...	2	4	3	g	D	D	D	D	D	D	D	D
3122	Tobacco manufacturing	—	10	1	f	D	D	D	D	D	D	D	D
31222	Tobacco product manufacturing	—	10	1	f	D	D	D	D	D	D	D	D
312229	Other tobacco product manufacturing	—	10	1	f	D	D	D	D	D	D	D	D
313	Textile mills	2	63	27	g	D	D	D	D	D	D	D	D
3131	Fiber, yarn, and thread mills	5	10	6	269	6 206	224	453	4 500	10 149	28 470	38 711	D
31311	Fiber, yarn, and thread mills ...	5	10	6	269	6 206	224	453	4 500	10 149	28 470	38 711	D
3132	Fabric mills	1	29	14	g	D	D	D	D	D	D	D	D
31321	Broadwoven fabric mills	4	11	6	e	D	D	D	D	D	D	D	1 764
313210	Broadwoven fabric mills	4	11	6	e	D	D	D	D	D	D	D	1 764
31322	Narrow fabric mills and schiffli machine embroidery	—	8	5	f	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	—	7	5	f	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	2	24	7	f	D	D	D	D	D	D	D	D
31331	Textile and fabric finishing mills	2	20	7	f	D	D	D	D	D	D	D	873
313311	Broadwoven fabric finishing mills	2	12	3	e	D	D	D	D	D	D	D	D
314	Textile product mills	4	87	22	g	D	D	D	D	D	D	D	5 370
3141	Textile furnishings mills	3	38	6	f	D	D	D	D	D	D	D	2 392
31412	Curtain and linen mills	3	36	5	e	D	D	D	D	D	D	D	D
3149	Other textile product mills	4	49	16	g	D	D	D	D	D	D	D	2 978
31499	All other textile product mills ...	4	37	13	f	D	D	D	D	D	D	D	D
314999	All other miscellaneous textile product mills	5	32	10	f	D	D	D	D	D	D	D	D
315	Apparel manufacturing	—	203	59	6 613	162 315	4 891	8 803	87 936	959 737	1 369 636	2 349 721	19 098
3152	Cut and sew apparel manufacturing	—	157	50	6 030	146 757	4 510	8 071	80 585	932 652	1 331 663	2 284 120	D
31521	Cut and sew apparel contractors	7	83	20	g	D	D	D	D	D	D	D	D
315211	Men's and boys' cut and sew apparel contractors	9	23	7	f	D	D	D	D	D	D	D	D
315212	Women's, girls', and infants' cut and sew apparel contractors	4	60	13	f	D	D	D	D	D	D	D	196
31522	Men's and boys' cut and sew apparel manufacturing	4	26	13	1 310	33 499	883	1 620	16 953	74 933	82 297	156 742	1 910
315222	Men's and boys' cut and sew suit, coat, and overcoat manufacturing	—	9	3	f	D	D	D	D	D	D	D	D
315223	Men's and boys' cut and sew shirt (except work shirt) manufacturing	7	5	4	313	7 603	236	417	4 835	32 729	33 027	65 793	D
31523	Women's and girls' cut and sew apparel manufacturing	—	29	12	2 266	73 357	1 473	2 758	32 965	776 412	1 228 176	2 024 703	15 842
315232	Women's and girls' cut and sew blouse and shirt manufacturing	—	6	2	f	D	D	D	D	D	D	D	D
315239	Women's and girls' cut and sew other outerwear manufacturing	—	12	5	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
315	Apparel manufacturing—Con.												
3152	Cut and sew apparel manufacturing—Con.												
31529	Other cut and sew apparel manufacturing	2	19	5	f	D	D	D	D	D	D	D	
315299	All other cut and sew apparel manufacturing	2	16	5	f	D	D	D	D	D	D	D	
3159	Apparel accessories and other apparel manufacturing	3	34	8	f	D	D	D	D	D	D	D	
31599	Apparel accessories and other apparel manufacturing	3	34	8	f	D	D	D	D	D	D	D	
315999	Other apparel accessories and other apparel manufacturing	3	29	6	e	D	D	D	D	D	D	D	
321	Wood product manufacturing	4	94	24	g	D	D	D	D	D	D	D	
3219	Other wood product manufacturing	5	79	19	g	D	D	D	D	D	D	D	
32191	Millwork	7	37	10	e	D	D	D	D	D	D	D	
321918	Other millwork (including flooring)	6	22	7	305	8 495	257	507	6 323	16 347	19 539	35 823	D
32192	Wood container and pallet manufacturing	—	15	4	e	D	D	D	D	D	D	D	D
321920	Wood container and pallet manufacturing	—	15	4	e	D	D	D	D	D	D	D	D
32199	All other wood product manufacturing	5	27	5	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	110	71	8 650	424 532	6 372	13 893	270 546	1 324 997	1 483 380	2 802 516	60 215
3221	Pulp, paper, and paperboard mills	—	9	6	1 493	93 592	1 244	2 715	76 985	443 325	453 928	904 685	9 668
32212	Paper mills	—	5	2	f	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	—	5	2	f	D	D	D	D	D	D	D	D
32213	Paperboard mills	4	4	4	f	D	D	D	D	D	D	D	D
322130	Paperboard mills	4	4	4	f	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	1	101	65	7 157	330 940	5 128	11 178	193 561	881 672	1 029 452	1 897 831	50 547
32221	Paperboard container manufacturing	—	53	37	3 214	141 679	2 356	5 069	85 690	345 892	403 890	745 785	27 705
322211	Corrugated and solid fiber box manufacturing	—	28	22	2 226	102 208	1 573	3 377	58 015	241 513	311 465	549 069	17 748
322212	Folding paperboard box manufacturing	1	17	9	f	D	D	D	D	D	D	D	D
32222	Paper bag and coated and treated paper manufacturing ..	5	19	15	1 691	78 425	1 130	2 428	44 880	190 288	255 175	436 264	10 968
322222	Coated and laminated paper manufacturing	6	13	10	f	D	D	D	D	D	D	D	D
322223	Plastics, foil, and coated paper bag manufacturing...	—	2	2	e	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	—	17	6	f	D	D	D	D	D	D	D	D
322232	Envelope manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
32229	Other converted paper product manufacturing	—	12	7	g	D	D	D	D	D	D	D	D
322291	Sanitary paper product manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
322299	All other converted paper product manufacturing	—	11	6	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	2	'585	'135	'14 734	'569 176	'10 453	'19 644	'351 674	'1 319 549	'825 169	'2 144 378	'57 521
3231	Printing and related support activities	2	'585	'135	'14 734	'569 176	'10 453	'19 644	'351 674	'1 319 549	'825 169	'2 144 378	'57 521
32311	Printing	2	'522	'119	'12 298	'479 844	'8 383	'15 728	'285 975	'1 127 984	'783 650	'1 911 507	'51 849
323110	Commercial lithographic printing	1	'246	'69	'7 910	'324 377	'5 354	'9 847	'194 163	'725 277	'409 041	'1 132 719	'36 335
323111	Commercial gravure printing ..	—	6	2	e	D	D	D	D	D	D	D	D
323112	Commercial flexographic printing	1	15	3	f	D	D	D	D	D	D	D	D
323113	Commercial screen printing ..	4	52	9	516	16 043	356	641	8 843	30 765	19 169	50 422	1 961
323114	Quick printing	5	113	8	726	21 805	465	847	12 661	49 370	20 895	70 236	3 211
323115	Digital printing	3	21	7	e	D	D	D	D	D	D	D	710
323116	Manifold business forms printing	2	16	8	868	24 757	637	1 351	15 345	91 109	126 103	216 890	1 934
323117	Books printing	—	6	1	e	D	D	D	D	D	D	D	D
323119	Other commercial printing	4	43	9	481	17 626	326	578	10 290	34 527	26 788	61 230	1 555

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
323	Printing and related support activities—Con.												
3231	Printing and related support activities—Con.												
32312	Support activities for printing . . .	1	63	16	2 436	89 332	2 070	3 916	65 699	191 565	41 519	232 871	5 672
323121	Tradebinding and related work	—	23	7	554	22 019	434	868	14 157	47 608	11 767	59 199	2 299
323122	Prepress services	1	40	9	1 882	67 313	1 636	3 048	51 542	143 957	29 752	173 672	3 373
324	Petroleum and coal products manufacturing	—	40	16	3 040	200 176	1 963	4 140	123 721	1 508 360	8 260 266	9 681 989	D
3241	Petroleum and coal products manufacturing	—	40	16	3 040	200 176	1 963	4 140	123 721	1 508 360	8 260 266	9 681 989	D
32411	Petroleum refineries	—	4	4	g	D	D	D	D	D	D	D	D
324110	Petroleum refineries	—	4	4	g	D	D	D	D	D	D	D	D
32412	Asphalt paving, roofing, and saturated materials manufacturing	1	22	5	e	D	D	D	D	D	D	D	32 293
32419	Other petroleum and coal products manufacturing	3	14	7	e	D	D	D	D	D	D	D	15 838
324191	Petroleum lubricating oil and grease manufacturing	4	11	6	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	227	112	18 446	1 119 779	8 616	18 331	438 179	13 291 252	7 753 562	20 977 939	461 142
3251	Basic chemical manufacturing	—	35	15	2 061	112 702	1 119	2 423	51 397	579 827	259 376	837 939	21 421
32512	Industrial gas manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
325120	Industrial gas manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
32513	Synthetic dye and pigment manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
325132	Synthetic organic dye and pigment manufacturing	—	5	2	422	22 275	243	535	10 804	67 434	30 861	94 797	D
32518	Other basic inorganic chemical manufacturing	4	9	4	e	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	4	9	4	e	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	—	15	6	1 032	57 833	552	1 197	24 226	423 579	163 618	588 442	D
325192	Cyclic crude and intermediate manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
325199	All other basic organic chemical manufacturing	—	14	5	f	D	D	D	D	D	D	D	6 279
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	—	21	16	g	D	D	D	D	D	D	D	D
32521	Resin and synthetic rubber manufacturing	—	20	16	g	D	D	D	D	D	D	D	D
325211	Plastics material and resin manufacturing	—	19	16	1 864	93 461	1 185	1 962	46 379	244 323	527 146	764 205	13 505
3254	Pharmaceutical and medicine manufacturing	—	37	22	10 747	733 803	4 274	9 739	266 185	11 877 092	6 364 775	18 182 046	385 694
32541	Pharmaceutical and medicine manufacturing	—	37	22	10 747	733 803	4 274	9 739	266 185	11 877 092	6 364 775	18 182 046	385 694
325412	Pharmaceutical preparation manufacturing	—	24	13	j	D	D	D	D	D	D	D	363 783
325414	Biological product (except diagnostic) manufacturing	—	7	5	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	2	37	21	1 459	68 135	683	1 432	23 413	202 720	210 653	413 225	D
32551	Paint and coating manufacturing	3	28	18	1 187	56 794	516	1 064	17 734	170 738	174 973	347 312	8 253
325510	Paint and coating manufacturing	3	28	18	1 187	56 794	516	1 064	17 734	170 738	174 973	347 312	8 253
32552	Adhesive manufacturing	—	9	3	272	11 341	167	368	5 679	31 982	35 680	65 913	D
325520	Adhesive manufacturing	—	9	3	272	11 341	167	368	5 679	31 982	35 680	65 913	D
3256	Soap, cleaning compound, and toilet preparation manufacturing	3	37	11	f	D	D	D	D	D	D	D	7 236
32561	Soap and cleaning compound manufacturing	3	30	9	539	27 943	305	629	10 630	112 915	84 703	198 251	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
325	Chemical manufacturing—Con.												
3259	Other chemical product and preparation manufacturing	3	50	24	1 520	73 388	883	1 800	33 806	233 230	270 149	503 365	D
32599	All other chemical product and preparation manufacturing . . .	3	42	18	1 245	60 962	707	1 418	27 130	197 947	229 674	428 409	17 777
325991	Custom compounding of purchased resins	3	15	8	e	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing . .	4	24	10	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	188	86	9 676	337 291	7 236	14 421	207 020	822 014	645 251	1 469 782	59 571
3261	Plastics product manufacturing . .	2	162	74	8 990	315 051	6 728	13 400	192 732	774 855	607 495	1 383 442	D
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	3	34	15	1 231	51 711	936	1 995	34 535	120 356	138 971	262 566	21 962
326111	Plastics bag manufacturing . . .	9	7	3	e	D	D	D	D	D	D	D	D
326112	Plastics packaging film and sheet (including laminated) manufacturing	—	7	6	f	D	D	D	D	D	D	D	D
326113	Unlaminated plastics film and sheet (except packaging) manufacturing	3	20	6	359	15 428	232	470	8 011	39 259	42 898	83 329	D
32612	Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	6	12	5	394	14 505	267	614	7 215	36 386	31 674	68 835	D
326121	Unlaminated plastics profile shape manufacturing	6	10	5	e	D	D	D	D	D	D	D	D
32615	Urethane and other foam product (except polystyrene) manufacturing	1	14	8	f	D	D	D	D	D	D	D	D
326150	Urethane and other foam product (except polystyrene) manufacturing	1	14	8	f	D	D	D	D	D	D	D	D
32616	Plastics bottle manufacturing . .	5	4	4	441	15 584	386	820	12 405	60 867	51 640	112 566	D
326160	Plastics bottle manufacturing	5	4	4	441	15 584	386	820	12 405	60 867	51 640	112 566	D
32619	Other plastics product manufacturing	1	88	39	5 961	192 275	4 541	8 690	116 162	456 563	309 828	765 258	18 647
326192	Resilient floor covering manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	2	85	37	i	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing . . .	2	26	12	686	22 240	508	1 021	14 288	47 159	37 756	86 340	D
32629	Other rubber product manufacturing	1	19	9	541	18 160	412	823	11 739	37 818	28 434	66 105	D
326299	All other rubber product manufacturing	1	10	7	393	12 587	305	600	7 857	27 182	23 677	50 891	1 312
327	Nonmetallic mineral product manufacturing	2	152	46	3 443	133 268	2 478	5 126	82 810	388 627	247 121	631 820	22 777
3271	Clay product and refractory manufacturing	1	21	4	438	15 596	344	696	9 583	19 362	23 247	41 571	D
32711	Pottery, ceramics, and plumbing fixture manufacturing	—	14	3	e	D	D	D	D	D	D	D	D
327112	Vitreous china, fine earthenware, and other pottery product manufacturing	—	13	3	e	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	4	31	9	636	22 205	440	888	12 614	49 909	37 025	87 133	6 630
32721	Glass and glass product manufacturing	4	31	9	636	22 205	440	888	12 614	49 909	37 025	87 133	6 630
327215	Glass product manufacturing made of purchased glass . .	4	22	8	f	D	D	D	D	D	D	D	6 329
3273	Cement and concrete product manufacturing	1	58	24	1 745	70 607	1 294	2 731	47 222	260 883	145 401	403 136	11 612
32732	Ready-mix concrete manufacturing	3	35	10	668	27 473	529	1 156	20 618	75 894	83 324	159 121	5 497
327320	Ready-mix concrete manufacturing	3	35	10	668	27 473	529	1 156	20 618	75 894	83 324	159 121	5 497
32733	Concrete pipe, brick, and block manufacturing	—	8	5	e	D	D	D	D	D	D	D	1 810

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
327	Nonmetallic mineral product manufacturing—Con.												
3273	Cement and concrete product manufacturing—Con.												
32739	Other concrete product manufacturing	—	14	8	773	30 964	509	984	17 009	139 788	32 297	171 970	D
327390	Other concrete product manufacturing	—	14	8	773	30 964	509	984	17 009	139 788	32 297	171 970	D
3279	Other nonmetallic mineral product manufacturing	2	39	9	616	24 512	393	797	13 122	57 292	39 944	97 295	D
32799	All other nonmetallic mineral product manufacturing	3	31	6	e	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	—	60	25	3 921	180 315	2 799	5 653	118 355	527 202	696 385	1 224 364	17 836
3311	Iron and steel mills and ferroalloy manufacturing	—	8	6	g	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	8	6	g	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	8	6	g	D	D	D	D	D	D	D	D
3312	Steel product manufacturing from purchased steel	2	8	4	489	23 784	386	706	16 657	40 407	86 654	135 509	D
33121	Iron and steel pipe and tube manufacturing from purchased steel	9	1	1	e	D	D	D	D	D	D	D	D
331210	Iron and steel pipe and tube manufacturing from purchased steel	9	1	1	e	D	D	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	1	16	9	f	D	D	D	D	D	D	D	D
33141	Nonferrous metal (except aluminum) smelting and refining	5	4	2	e	D	D	D	D	D	D	D	D
331419	Primary smelting and refining of nonferrous metal (except copper and aluminum)	5	4	2	e	D	D	D	D	D	D	D	D
33149	Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	—	10	5	f	D	D	D	D	D	D	D	D
331492	Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum).....	—	5	3	302	14 679	167	345	7 251	55 439	52 684	108 657	D
3315	Foundries	2	26	5	f	D	D	D	D	D	D	D	D
33152	Nonferrous metal foundries	3	18	2	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	822	228	19 570	814 747	14 426	29 735	516 639	1 851 122	1 123 407	2 916 601	83 510
3321	Forging and stamping.....	3	35	16	836	33 496	614	1 292	20 857	69 444	50 562	120 498	1 837
33211	Forging and stamping.....	3	35	16	836	33 496	614	1 292	20 857	69 444	50 562	120 498	1 837
332114	Custom roll forming	—	9	6	e	D	D	D	D	D	D	D	D
332116	Metal stamping	2	16	7	312	11 967	228	488	7 168	29 793	18 596	48 138	D
3322	Cutlery and handtool manufacturing	1	27	5	e	D	D	D	D	D	D	D	D
33221	Cutlery and handtool manufacturing	1	27	5	e	D	D	D	D	D	D	D	D
3323	Architectural and structural metals manufacturing	3	177	65	5 713	228 969	4 238	8 842	142 294	606 351	426 498	956 562	30 749
33231	Plate work and fabricated structural product manufacturing	5	51	24	2 312	109 756	1 667	3 636	67 564	301 220	175 898	398 704	20 862
332312	Fabricated structural metal manufacturing	6	32	14	1 749	87 549	1 272	2 836	55 911	252 282	147 223	320 972	19 108
332313	Plate work manufacturing	4	17	8	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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
332	Fabricated metal product manufacturing—Con.												
3323	Architectural and structural metals manufacturing—Con.												
33232	Ornamental and architectural metal products manufacturing	1	126	41	3 401	119 213	2 571	5 206	74 730	305 131	250 600	557 858	9 887
332321	Metal window and door manufacturing	—	17	10	f	D	D	D	D	D	D	D	D
332322	Sheet metal work manufacturing	2	67	24	1 933	65 179	1 489	3 065	41 404	158 457	114 502	274 550	5 678
332323	Ornamental and architectural metal work manufacturing	—	42	7	f	D	D	D	D	D	D	D	D
3324	Boiler, tank, and shipping container manufacturing	3	15	9	773	31 348	624	1 342	22 353	71 105	120 042	191 353	3 707
33242	Metal tank (heavy gauge) manufacturing	7	7	3	e	D	D	D	D	D	D	D	D
332420	Metal tank (heavy gauge) manufacturing	7	7	3	e	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	2	7	5	e	D	D	D	D	D	D	D	D
332439	Other metal container manufacturing	5	6	4	e	D	D	D	D	D	D	D	D
3326	Spring and wire product manufacturing	1	35	12	872	32 927	634	1 227	19 257	66 400	42 759	110 089	2 981
33261	Spring and wire product manufacturing	1	35	12	872	32 927	634	1 227	19 257	66 400	42 759	110 089	2 981
332618	Other fabricated wire product manufacturing	2	28	9	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	351	59	6 666	293 243	5 172	10 704	203 654	580 153	240 394	824 794	24 629
33271	Machine shops	3	299	37	3 099	134 022	2 260	4 521	84 616	256 492	107 696	366 805	11 668
332710	Machining shops	3	299	37	3 099	134 022	2 260	4 521	84 616	256 492	107 696	366 805	11 668
33272	Turned product and screw, nut, and bolt manufacturing	1	52	22	3 567	159 221	2 912	6 183	119 038	323 661	132 698	457 989	12 961
332721	Precision turned product manufacturing	2	35	15	1 408	60 362	1 106	2 531	42 221	102 724	59 179	159 523	6 970
332722	Bolt, nut, screw, rivet, and washer manufacturing	—	17	7	2 159	98 859	1 806	3 652	76 817	220 937	73 519	298 466	5 991
3328	Coating, engraving, heat treating, and allied activities	1	79	13	1 007	40 025	704	1 429	25 009	86 524	50 804	143 210	4 249
33281	Coating, engraving, heat treating, and allied activities	1	79	13	1 007	40 025	704	1 429	25 009	86 524	50 804	143 210	4 249
332811	Metal heat treating	1	16	4	e	D	D	D	D	D	D	D	2 347
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	1	30	4	320	13 341	230	499	9 314	23 930	36 212	65 877	818
332813	Electroplating, plating, polishing, anodizing, and coloring	1	33	5	e	D	D	D	D	D	D	D	1 084
3329	Other fabricated metal product manufacturing	1	96	46	3 116	134 391	2 009	4 131	71 096	310 758	149 206	466 868	13 568
33291	Metal valve manufacturing	1	20	12	1 026	48 007	509	1 002	19 915	117 098	53 574	175 349	2 810
332911	Industrial valve manufacturing	—	11	6	f	D	D	D	D	D	D	D	2 010
33299	All other fabricated metal product manufacturing	2	76	34	2 090	86 384	1 500	3 129	51 181	193 660	95 632	291 519	10 758
332991	Ball and roller bearing manufacturing	5	4	4	e	D	D	D	D	D	D	D	D
332996	Fabricated pipe and pipe fitting manufacturing	—	9	5	686	30 777	490	1 028	17 956	53 035	19 086	72 080	2 149
332999	All other miscellaneous fabricated metal product manufacturing	2	54	23	1 058	42 291	737	1 513	24 312	94 574	55 117	149 517	7 320
333	Machinery manufacturing	3	'373	'132	'9 703	'429 640	'5 913	'11 812	'207 227	'895 357	'738 072	'1 641 865	'38 547

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
333	Machinery manufacturing—Con.												
3331	Agriculture, construction, and mining machinery manufacturing	4	15	6	f	D	D	D	D	D	D	D	D
33311	Agricultural implement manufacturing	5	14	5	e	D	D	D	D	D	D	D	D
33312	Lawn and garden tractor and home lawn and garden equipment manufacturing ..	6	6	4	341	11 266	274	491	7 411	25 492	27 722	52 379	1 211
3332	Industrial machinery manufacturing	4	70	23	1 636	76 471	953	1 953	34 421	165 700	112 190	278 460	5 079
33329	Other industrial machinery manufacturing	3	60	20	g	D	D	D	D	D	D	D	D
333294	Food product machinery manufacturing	2	8	4	e	D	D	D	D	D	D	D	D
333298	All other industrial machinery manufacturing	5	28	7	611	22 593	402	814	11 980	49 179	35 613	83 472	1 218
3333	Commercial and service industry machinery manufacturing	2	44	16	1 556	80 963	842	1 676	29 327	175 517	158 881	336 645	10 893
33331	Commercial and service industry machinery manufacturing	2	44	16	1 556	80 963	842	1 676	29 327	175 517	158 881	336 645	10 893
333311	Automatic vending machine manufacturing	3	2	2	f	D	D	D	D	D	D	D	D
333319	Other commercial and service industry machinery manufacturing	—	21	7	395	19 059	211	423	8 355	57 299	35 186	93 707	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	4	22	13	717	25 622	531	1 103	15 577	66 615	62 545	130 954	1 809
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	4	22	13	717	25 622	531	1 103	15 577	66 615	62 545	130 954	1 809
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	3	12	7	e	D	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	2	93	23	1 203	56 030	853	1 778	35 776	100 957	44 807	143 483	5 177
33351	Metalworking machinery manufacturing	2	93	23	1 203	56 030	853	1 778	35 776	100 957	44 807	143 483	5 177
333514	Special die and tool, die set, jig, and fixture manufacturing	2	39	12	569	27 680	435	967	19 710	46 161	19 837	63 712	3 517
333515	Cutting tool and machine tool accessory manufacturing...	2	18	4	287	12 761	174	310	6 185	29 252	10 521	40 047	D
3336	Engine, turbine, and power transmission equipment manufacturing	1	12	5	e	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	1	12	5	e	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	4	'117	'46	'3 719	'152 425	'2 113	'4 030	'69 874	'310 012	'293 169	'608 530	'12 576
33391	Pump and compressor manufacturing	4	'18	'12	'951	'43 858	'511	'997	'18 393	'92 236	'96 891	'188 323	'3 583
333911	Pump and pumping equipment manufacturing ..	5	11	6	f	D	D	D	D	D	D	D	D
333912	Air and gas compressor manufacturing	'3	'6	'5	e	D	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	6	26	10	978	34 500	622	1 242	19 803	70 363	82 641	154 777	2 142
333923	Overhead traveling crane, hoist, and monorail system manufacturing	7	6	2	e	D	D	D	D	D	D	D	D
333924	Industrial truck, tractor, trailer, and stacker machinery manufacturing ..	5	8	4	326	12 925	227	436	8 373	24 793	25 778	50 409	580

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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
333	Machinery manufacturing—Con.												
3339	Other general purpose machinery manufacturing—Con.												
33399	All other general purpose machinery manufacturing	2	73	24	1 790	74 067	980	1 791	31 678	147 413	113 637	265 430	6 851
333993	Packaging machinery manufacturing	3	19	8	418	20 741	230	462	9 079	33 084	25 600	59 515	D
333999	All other miscellaneous general purpose machinery manufacturing	1	33	10	870	32 959	485	831	13 124	68 483	51 869	124 630	2 918
334	Computer and electronic product manufacturing	1	'275	'97	'9 884	'456 883	'4 856	'9 285	'158 617	'993 562	'629 700	'1 628 526	'47 983
3341	Computer and peripheral equipment manufacturing	1	23	8	f	D	D	D	D	D	D	D	5 804
33411	Computer and peripheral equipment manufacturing	1	23	8	f	D	D	D	D	D	D	D	5 804
334119	Other computer peripheral equipment manufacturing . .	1	18	7	f	D	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	1	27	9	993	52 624	438	855	14 399	116 707	97 469	209 486	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	1	22	8	936	48 446	427	830	13 973	112 391	94 146	201 730	2 104
334220	Radio and television broadcasting and wireless communications equipment manufacturing	1	22	8	936	48 446	427	830	13 973	112 391	94 146	201 730	2 104
3344	Semiconductor and other electronic component manufacturing	3	81	33	2 266	90 881	1 489	3 007	43 675	203 545	116 983	325 068	10 044
33441	Semiconductor and other electronic component manufacturing	3	81	33	2 266	90 881	1 489	3 007	43 675	203 545	116 983	325 068	10 044
334413	Semiconductor and related device manufacturing	5	22	9	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	1	9	5	408	12 172	285	626	7 596	32 782	41 483	74 396	D
334419	Other electronic component manufacturing	3	30	12	1 009	40 902	666	1 275	18 776	88 645	40 170	128 272	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	1	'122	'45	'5 380	'260 980	'2 387	'4 460	'79 360	'535 947	'301 694	'843 219	'28 669
33451	Navigational, measuring, electromedical, and control instruments manufacturing . . .	1	'122	'45	'5 380	'260 980	'2 387	'4 460	'79 360	'535 947	'301 694	'843 219	'28 669
334510	Electromedical and electrotherapeutic apparatus manufacturing	—	8	4	f	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	2	17	8	g	D	D	D	D	D	D	D	D
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	—	'29	'13	'2 038	'92 286	'918	'1 738	'28 565	'208 669	'121 540	'341 485	'6 229
334519	Other measuring and controlling device manufacturing	—	23	8	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	2	115	41	5 690	197 331	3 772	7 483	97 199	440 376	564 506	1 012 202	15 124
3351	Electric lighting equipment manufacturing	2	32	13	h	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing	2	31	13	h	D	D	D	D	D	D	D	D
335121	Residential electric lighting fixture manufacturing	3	14	6	f	D	D	D	D	D	D	D	D
335122	Commercial, industrial, and institutional electric lighting fixture manufacturing	3	12	5	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
335	Electrical equipment, appliance, and component manufacturing—Con.												
3352	Household appliance manufacturing	—	3	3	e	D	D	D	D	D	D	D	
33521	Small electrical appliance manufacturing	—	2	2	e	D	D	D	D	D	D	D	
335211	Electric housewares and household fan manufacturing	—	2	2	e	D	D	D	D	D	D	D	
3353	Electrical equipment manufacturing	—	36	11	g	D	D	D	D	D	D	2 842	
33531	Electrical equipment manufacturing	—	36	11	g	D	D	D	D	D	D	2 842	
335312	Motor and generator manufacturing	—	6	3	e	D	D	D	D	D	D	D	
335313	Switchgear and switchboard apparatus manufacturing	—	8	5	f	D	D	D	D	D	D	D	
335314	Relay and industrial control manufacturing	1	20	2	e	D	D	D	D	D	D	1 455	
3359	Other electrical equipment and component manufacturing	1	44	14	g	D	D	D	D	D	D	D	
33592	Communication and energy wire and cable manufacturing	3	8	3	e	D	D	D	D	D	D	948	
335929	Other communication and energy wire manufacturing	2	5	3	313 e	10 014 D	201 D	420 D	4 926 D	21 178 D	19 384 D	39 729 D	
33593	Wiring device manufacturing	—	8	2	e	D	D	D	D	D	D	D	
335932	Noncurrent-carrying wiring device manufacturing	—	3	1	e	D	D	D	D	D	D	D	
33599	All other electrical equipment and component manufacturing	3	26	7	e	D	D	D	D	D	D	1 075	
335999	All other miscellaneous electrical equipment and component manufacturing	3	25	7	e	D	D	D	D	D	D	D	
336	Transportation equipment manufacturing	5	99	47	14 467	697 151	10 123	21 904	331 388	1 170 075	1 990 500	3 277 216	76 607
3363	Motor vehicle parts manufacturing	2	62	32	i	D	D	D	D	D	D	D	54 825
33632	Motor vehicle electrical and electronic equipment manufacturing	—	23	9	h	D	D	D	D	D	D	D	
336322	Other motor vehicle electrical and electronic equipment manufacturing	—	22	8	h	D	D	D	D	D	D	D	
33633	Motor vehicle steering and suspension component (except spring) manufacturing	—	1	1	e	D	D	D	D	D	D	D	
336330	Motor vehicle steering and suspension component (except spring) manufacturing	—	1	1	e	D	D	D	D	D	D	D	
33634	Motor vehicle brake system manufacturing	—	3	3	g	D	D	D	D	D	D	D	
336340	Motor vehicle brake system manufacturing	—	3	3	g	D	D	D	D	D	D	D	
33635	Motor vehicle transmission and power train parts manufacturing	—	6	4	f	D	D	D	D	D	D	D	
336350	Motor vehicle transmission and power train parts manufacturing	—	6	4	f	D	D	D	D	D	D	D	
33637	Motor vehicle metal stamping	—	10	9	794	42 846	624	1 324	32 527	72 714	81 378	153 462	2 044
336370	Motor vehicle metal stamping	—	10	9	794	42 846	624	1 324	32 527	72 714	81 378	153 462	2 044
33639	Other motor vehicle parts manufacturing	9	11	5	f	D	D	D	D	D	D	D	
336399	All other motor vehicle parts manufacturing	9	10	4	f	D	D	D	D	D	D	D	
3364	Aerospace product and parts manufacturing	8	12	8	i	D	D	D	D	D	D	D	20 552

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)
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
336	Transportation equipment manufacturing—Con.												
3364	Aerospace product and parts manufacturing—Con.												
33641	Aerospace product and parts manufacturing	8	12	8	i	D	D	D	D	D	D	20 552	
336411	Aircraft manufacturing	9	3	2	h	D	D	D	D	D	D	D	
336413	Other aircraft parts and auxiliary equipment manufacturing	—	5	2	f	D	D	D	D	D	D	D	
336419	Other guided missile and space vehicle parts and auxiliary equipment manufacturing	—	2	2	e	D	D	D	D	D	D	D	
337	Furniture and related product manufacturing	6	270	57	7 270	251 211	4 899	9 632	127 769	605 384	504 471	1 116 464	28 333
3371	Household and institutional furniture and kitchen cabinet manufacturing	5	190	21	h	D	D	D	D	D	D	D	
33711	Wood kitchen cabinet and countertop manufacturing ...	2	100	12	f	D	D	D	D	D	D	D	
337110	Wood kitchen cabinet and countertop manufacturing ..	2	100	12	f	D	D	D	D	D	D	D	
33712	Household and institutional furniture manufacturing	6	90	9	2 214	56 126	1 804	3 595	40 366	116 489	115 961	238 158	6 751
337122	Nonupholstered wood household furniture manufacturing	2	46	4	302	7 496	244	490	5 758	14 416	10 356	24 822	3 616
337124	Metal household furniture manufacturing	6	8	3	g	D	D	D	D	D	D	D	
3372	Office furniture (including fixtures) manufacturing	7	69	30	3 737	156 506	2 059	3 975	61 549	395 467	313 756	710 293	15 964
33721	Office furniture (including fixtures) manufacturing	7	69	30	3 737	156 506	2 059	3 975	61 549	395 467	313 756	710 293	15 964
337212	Custom architectural woodwork and millwork manufacturing	2	27	14	700	25 838	462	916	12 627	44 732	30 756	74 772	D
337214	Office furniture (except wood) manufacturing	9	6	4	g	D	D	D	D	D	D	D	
337215	Showcase, partition, shelving, and locker manufacturing	2	30	11	g	D	D	D	D	D	D	D	
3379	Other furniture related product manufacturing	8	11	6	e	D	D	D	D	D	D	D	
339	Miscellaneous manufacturing	4	'497	'110	'11 762	'497 951	'7 094	'13 812	'213 187	'1 311 485	'743 833	'2 051 754	'41 921
3391	Medical equipment and supplies manufacturing	5	'202	'50	'5 594	'269 603	'3 229	'6 275	'109 846	'784 838	'301 193	'1 082 201	'28 396
33911	Medical equipment and supplies manufacturing	5	'202	'50	'5 594	'269 603	'3 229	'6 275	'109 846	'784 838	'301 193	'1 082 201	'28 396
339112	Surgical and medical instrument manufacturing ..	5	40	19	3 327	187 108	1 709	3 520	68 830	605 910	221 442	823 665	21 253
339113	Surgical appliance and supplies manufacturing	5	35	14	1 040	41 127	632	1 138	16 498	99 272	48 761	147 735	D
339114	Dental equipment and supplies manufacturing	'3	'19	'5	'296	'11 861	'211	'360	'5 897	'22 370	'10 947	'33 160	'610
339116	Dental laboratories	5	89	6	606	17 859	446	861	12 934	33 764	7 404	41 156	969
3399	Other miscellaneous manufacturing	2	'295	60	'6 168	'228 348	'3 865	'7 537	'103 341	'526 647	'442 640	'969 553	'13 525
33991	Jewelry and silverware manufacturing	—	49	6	f	D	D	D	D	D	D	D	
339911	Jewelry (except costume) manufacturing	—	33	6	e	D	D	D	D	D	D	D	
33992	Sporting and athletic goods manufacturing	5	13	6	f	D	D	D	D	D	D	1 175	
339920	Sporting and athletic goods manufacturing	5	13	6	f	D	D	D	D	D	D	1 175	
33993	Doll, toy, and game manufacturing	1	19	3	314	13 314	150	303	3 110	40 934	40 116	80 951	D
339932	Game, toy, and children's vehicle manufacturing	1	16	2	272	12 429	119	246	2 508	39 672	39 056	78 546	D
33995	Sign manufacturing	1	77	12	1 143	47 673	664	1 286	23 669	92 985	58 416	154 438	2 435
339950	Sign manufacturing	1	77	12	1 143	47 673	664	1 286	23 669	92 985	58 416	154 438	2 435

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Philadelphia, PA Metropolitan Division—Con.												
339	Miscellaneous manufacturing—Con.												
3399	Other miscellaneous manufacturing—Con.												
33999	All other miscellaneous manufacturing	3	'124	29	'3 368	'118 982	'2 167	'4 184	'55 675	'263 484	'192 546	'451 026	'7 846
339991	Gasket, packing, and sealing device manufacturing	5	15	5	f	D	D	D	D	D	D	D	D
339994	Broom, brush, and mop manufacturing	9	5	2	358	10 652	297	636	7 221	36 296	21 974	54 080	D
339999	All other miscellaneous manufacturing	1	'97	19	'1 889	'63 428	'1 216	'2 261	'29 360	'148 935	'120 402	'269 972	'4 492
	Wilmington, DE-MD-NJ Metropolitan Division												
31-33	Manufacturing	—	'565	194	'30 571	'1 478 722	'19 680	'36 944	'810 845	'3 944 955	'10 391 638	'14 474 472	'506 164
311	Food manufacturing	7	39	8	f	D	D	D	D	D	D	D	1 515
313	Textile mills	1	7	5	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	17	4	f	D	D	D	D	D	D	D	636
3212	Veneer, plywood, and engineered wood product manufacturing	—	5	4	e	D	D	D	D	D	D	D	434
32121	Veneer, plywood, and engineered wood product manufacturing	—	5	4	e	D	D	D	D	D	D	D	434
321214	Truss manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	—	8	6	515	19 664	386	788	13 055	43 108	58 967	102 150	2 631
3222	Converted paper product manufacturing	—	7	5	e	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	—	4	4	e	D	D	D	D	D	D	D	2 573
323	Printing and related support activities	3	69	8	f	D	D	D	D	D	D	D	5 634
3231	Printing and related support activities	3	69	8	f	D	D	D	D	D	D	D	5 634
32311	Printing	4	65	8	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	4	29	6	e	D	D	D	D	D	D	D	1 521
324	Petroleum and coal products manufacturing	—	10	6	f	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	—	10	6	f	D	D	D	D	D	D	D	D
32411	Petroleum refineries	—	1	1	f	D	D	D	D	D	D	D	D
324110	Petroleum refineries	—	1	1	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	57	30	6 697	423 009	3 409	7 303	189 078	1 497 363	3 893 249	5 538 775	174 335
3251	Basic chemical manufacturing ...	1	17	11	2 808	190 192	1 406	2 827	87 731	736 563	417 039	1 159 927	56 079
32512	Industrial gas manufacturing ...	—	7	2	g	D	D	D	D	D	D	D	D
325120	Industrial gas manufacturing ...	—	7	2	g	D	D	D	D	D	D	D	D
32513	Synthetic dye and pigment manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
325132	Synthetic organic dye and pigment manufacturing ...	—	1	1	e	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	4	3	3	e	D	D	D	D	D	D	D	9 339
325199	All other basic organic chemical manufacturing	4	3	3	e	D	D	D	D	D	D	D	9 339
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	—	10	9	707	42 942	460	982	27 308	182 849	241 866	430 355	D
32521	Resin and synthetic rubber manufacturing	—	10	9	707	42 942	460	982	27 308	182 849	241 866	430 355	D
325211	Plastics material and resin manufacturing	—	9	8	f	D	D	D	D	D	D	D	7 337

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)					
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.													
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.													
	Wilmington, DE-MD-NJ Metropolitan Division—Con.													
325	Chemical manufacturing—Con.													
3254	Pharmaceutical and medicine manufacturing	—	7	5	g	D	D	D	D	D	D	D	D	
32541	Pharmaceutical and medicine manufacturing	—	7	5	g	D	D	D	D	D	D	D	D	
325412	Pharmaceutical preparation manufacturing	—	3	2	f	D	D	D	D	D	D	D	D	
325413	In-vitro diagnostic substance manufacturing	—	2	2	g	D	D	D	D	D	D	D	D	
3256	Soap, cleaning compound, and toilet preparation manufacturing ..	—	5	2	f	D	D	D	D	D	D	D	D	
32561	Soap and cleaning compound manufacturing	—	5	2	f	D	D	D	D	D	D	D	D	
325612	Polish and other sanitation good manufacturing	—	1	1	f	D	D	D	D	D	D	D	D	
326	Plastics and rubber products manufacturing	1	48	31		4 709	194 155	3 119	5 008	93 431	556 452	387 650	941 309	121 087
3261	Plastics product manufacturing ..	1	35	25		4 427	184 055	2 910	4 594	86 796	532 112	366 724	896 036	120 168
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	1	9	7		1 090	54 968	680	1 477	28 699	142 014	128 960	270 122	11 513
326113	Unlaminated plastics film and sheet (except packaging) manufacturing	2	7	5	f	D	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	1	17	12		2 994	114 595	1 978	2 679	49 517	305 674	214 956	514 685	D
326192	Resilient floor covering manufacturing	—	2	1	f	D	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	2	14	11	g	D	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing ...	4	13	6		282	10 100	209	414	6 635	24 340	20 926	45 273	919
327	Nonmetallic mineral product manufacturing	—	36	13		1 090	47 573	872	1 906	34 824	129 575	112 714	243 051	21 729
3272	Glass and glass product manufacturing	—	7	3		450	20 560	396	862	17 330	62 166	41 054	104 136	D
32721	Glass and glass product manufacturing	—	7	3		450	20 560	396	862	17 330	62 166	41 054	104 136	D
327213	Glass container manufacturing	—	1	1	e	D	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	1	16	7	e	D	D	D	D	D	D	D	D	3 614
331	Primary metal manufacturing	—	6	3		464	22 440	330	699	14 798	48 537	92 260	135 728	D
3311	Iron and steel mills and ferroalloy manufacturing	—	1	1	e	D	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	1	1	e	D	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	1	1	e	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	80	25		1 870	78 899	1 382	2 784	51 952	160 194	114 708	274 368	6 276
3323	Architectural and structural metals manufacturing	1	21	8		570	25 410	451	977	17 750	54 690	56 676	110 840	2 373
33231	Plate work and fabricated structural product manufacturing	—	9	5		398	18 864	321	709	13 730	41 893	49 803	91 618	2 123
332312	Fabricated structural metal manufacturing	—	8	5	e	D	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	28	6	e	D	D	D	D	D	D	D	D	D
33271	Machine shops	2	26	4		334	16 320	223	473	10 087	35 376	16 216	51 815	1 358
332710	Machine shops	2	26	4		334	16 320	223	473	10 087	35 376	16 216	51 815	1 358
3329	Other fabricated metal product manufacturing	2	14	8		605	22 516	416	765	13 302	50 878	25 209	75 893	1 995
33299	All other fabricated metal product manufacturing	2	11	7	e	D	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	2	6	4		348	11 583	266	460	8 090	24 134	12 986	37 130	1 226

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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Wilmington, DE-MD-NJ Metropolitan Division—Con.												
333	Machinery manufacturing	1	30	10	1 024	46 872	515	969	19 117	108 140	112 110	216 138	4 322
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	9	5	651	30 495	277	484	10 537	73 761	80 908	155 331	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	9	5	651	30 495	277	484	10 537	73 761	80 908	155 331	D
333411	Air purification equipment manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	2	26	13	2 425	117 090	770	1 538	25 165	226 677	100 705	326 789	13 147
3344	Semiconductor and other electronic component manufacturing	1	5	4	g	D	D	D	D	D	D	D	8 970
33441	Semiconductor and other electronic component manufacturing	1	5	4	g	D	D	D	D	D	D	D	8 970
334413	Semiconductor and related device manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	2	3	2	e	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	14	6	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	14	6	g	D	D	D	D	D	D	D	D
334516	Analytical laboratory instrument manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	—	14	7	g	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	—	8	6	g	D	D	D	D	D	D	D	D
33591	Battery manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
335911	Storage battery manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
33592	Communication and energy wire and cable manufacturing	—	4	4	f	D	D	D	D	D	D	D	D
335929	Other communication and energy wire manufacturing	—	4	4	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	13	7	5 197	284 754	4 393	7 472	233 278	568 796	3 205 677	3 793 881	D
3361	Motor vehicle manufacturing	—	3	3	h	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	2	2	h	D	D	D	D	D	D	D	D
336111	Automobile manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	—	5	2	e	D	D	D	D	D	D	D	D
33636	Motor vehicle seating and interior trim manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
336360	Motor vehicle seating and interior trim manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
336415	Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	—	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area—Con.												
	Wilmington, DE-MD-NJ Metropolitan Division—Con.												
337	Furniture and related product manufacturing	1	35	7	g	D	D	D	D	D	D	D	5 748
3372	Office furniture (including fixtures) manufacturing	1	9	3	f	D	D	D	D	D	D	D	D
33721	Office furniture (including fixtures) manufacturing	1	9	3	f	D	D	D	D	D	D	D	D
337215	Showcase, partition, shelving, and locker manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	5	44	7	1 020	37 549	818	1 558	26 947	139 385	46 867	186 564	5 032
3391	Medical equipment and supplies manufacturing	9	19	3	663	24 295	557	1 096	17 791	71 568	24 723	96 877	D
33911	Medical equipment and supplies manufacturing	9	19	3	663	24 295	557	1 096	17 791	71 568	24 723	96 877	D
339112	Surgical and medical instrument manufacturing ..	9	2	1	e	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	—	25	4	357	13 254	261	462	9 156	67 817	22 144	89 687	D
33999	All other miscellaneous manufacturing	—	13	3	e	D	D	D	D	D	D	D	D
	Vineland-Millville-Bridgeton, NJ Metropolitan Statistical Area												
31-33	Manufacturing	1	200	81	10 154	357 377	7 638	15 661	245 242	'1 282 657	922 190	'2 223 206	76 113
311	Food manufacturing	1	33	18	2 468	79 442	1 788	3 479	50 326	'554 623	378 779	'932 911	27 862
3114	Fruit and vegetable preserving and specialty food manufacturing	—	7	6	g	D	D	D	D	D	D	D	11 548
31142	Fruit and vegetable canning, pickling, and drying	—	6	5	g	D	D	D	D	D	D	D	D
311421	Fruit and vegetable canning ..	—	2	1	e	D	D	D	D	D	D	D	D
311422	Specialty canning	—	3	3	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	6	2	2	e	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	6	2	2	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	9	12	4	399	8 146	323	663	6 014	21 282	23 573	44 846	D
31181	Bread and bakery product manufacturing	9	10	3	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	—	3	3	e	D	D	D	D	D	D	D	D
31522	Men's and boys' cut and sew apparel manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	—	9	4	e	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	—	8	4	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	—	7	4	326	10 004	225	440	6 291	25 711	13 083	39 029	D
326199	All other plastics product manufacturing	—	7	4	326	10 004	225	440	6 291	25 711	13 083	39 029	D
327	Nonmetallic mineral product manufacturing	2	37	23	4 165	156 072	3 284	6 895	117 421	416 256	196 961	618 969	26 980
3272	Glass and glass product manufacturing	2	29	19	3 981	149 781	3 169	6 640	113 412	402 160	185 530	593 353	26 439
32721	Glass and glass product manufacturing	2	29	19	3 981	149 781	3 169	6 640	113 412	402 160	185 530	593 353	26 439
327212	Other pressed and blown glass and glassware manufacturing	—	7	4	g	D	D	D	D	D	D	D	D
327213	Glass container manufacturing	5	2	2	f	D	D	D	D	D	D	D	D
327215	Glass product manufacturing made of purchased glass ..	1	20	13	1 741	60 116	1 376	2 723	40 550	140 853	87 940	227 361	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)				
	PHILADELPHIA-CAMDEN-VINELAND, PA-NJ-DE-MD COMBINED STATISTICAL AREA—Con.												
	Vineland-Millville-Bridgeton, NJ Metropolitan Statistical Area—Con.												
332	Fabricated metal product manufacturing	—	24	5	489	17 523	346	696	11 504	55 291	109 547	171 261	1 414
333	Machinery manufacturing	6	18	7	336	13 517	203	418	7 044	29 450	30 859	64 106	3 154
336	Transportation equipment manufacturing	—	5	2	f	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	—	2	1	e	D	D	D	D	D	D	D	D
33661	Ship and boat building	—	2	1	e	D	D	D	D	D	D	D	D
336612	Boat building	—	1	1	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	—	11	4	346	10 381	244	532	6 459	19 664	22 374	42 329	3 644
3399	Other miscellaneous manufacturing	—	10	3	e	D	D	D	D	D	D	D	D
	SALISBURY-OCEAN PINES, MD COMBINED STATISTICAL AREA												
31-33	Manufacturing	1	163	55	6 062	175 051	4 666	9 263	114 019	527 735	538 676	1 079 951	D
311	Food manufacturing	—	26	14	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	4	3	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	4	3	g	D	D	D	D	D	D	D	D
311615	Poultry processing	—	4	3	g	D	D	D	D	D	D	D	D
3117	Seafood product preparation and packaging	—	7	4	e	D	D	D	D	D	D	D	D
31171	Seafood product preparation and packaging	—	7	4	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	—	13	7	e	D	D	D	D	D	D	D	D
3211	Sawmills and wood preservation	—	7	6	e	D	D	D	D	D	D	D	D
32111	Sawmills and wood preservation	—	7	6	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	19	3	e	D	D	D	D	D	D	D	D
3231	Printing and related support activities	1	19	3	e	D	D	D	D	D	D	D	D
32311	Printing	1	18	3	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	3	4	3	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	19	3	e	D	D	D	D	D	D	D	566
334	Computer and electronic product manufacturing	—	7	6	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	—	5	4	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	—	5	4	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	7	3	617	17 644	551	1 189	13 697	42 927	34 832	77 102	3 033
3364	Aerospace product and parts manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	1	4	2	e	D	D	D	D	D	D	D	D
33661	Ship and boat building	1	4	2	e	D	D	D	D	D	D	D	D
336612	Boat building	1	3	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)				
SALISBURY-OCEAN PINES, MD COMBINED STATISTICAL AREA—Con.													
339	Miscellaneous manufacturing	3	15	3	e	D	D	D	D	D	D	D	D
Ocean Pines, MD Micropolitan Statistical Area													
31-33	Manufacturing	—	45	13	1 565	39 986	1 287	2 504	27 678	116 971	171 002	287 415	D
311	Food manufacturing	—	13	7	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	2	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	2	2	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	2	2	f	D	D	D	D	D	D	D	D
Salisbury, MD Metropolitan Statistical Area													
31-33	Manufacturing	1	118	42	4 497	135 065	3 379	6 759	86 341	410 764	367 674	792 536	37 112
311	Food manufacturing	—	13	7	798	17 008	695	1 225	12 983	145 213	103 381	248 145	1 270
3116	Animal slaughtering and processing	—	2	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	2	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	2	1	f	D	D	D	D	D	D	D	D
321	Wood product manufacturing	—	10	6	304	8 336	219	500	5 159	16 861	33 769	53 691	1 090
3211	Sawmills and wood preservation	—	6	5	260	6 915	207	477	4 637	13 846	32 166	48 403	D
32111	Sawmills and wood preservation	—	6	5	260	6 915	207	477	4 637	13 846	32 166	48 403	D
326	Plastics and rubber products manufacturing	3	3	2	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	16	3	343	10 608	276	598	7 653	18 284	12 836	30 379	551
334	Computer and electronic product manufacturing	—	7	6	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	—	5	4	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	—	5	4	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	7	3	617	17 644	551	1 189	13 697	42 927	34 832	77 102	3 033
3364	Aerospace product and parts manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	1	4	2	e	D	D	D	D	D	D	D	D
33661	Ship and boat building	1	4	2	e	D	D	D	D	D	D	D	D
336612	Boat building	1	3	2	e	D	D	D	D	D	D	D	D
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA													
31-33	Manufacturing	1	'4 826	'1 329	'164 337	'7 234 668	100 422	196 717	'3 524 327	'20 755 786	'17 295 811	'38 222 265	D
311	Food manufacturing	2	423	124	j	D	D	D	D	D	D	D	105 862
3111	Animal food manufacturing	3	10	4	e	D	D	D	D	D	D	D	D
31111	Animal food manufacturing	3	10	4	e	D	D	D	D	D	D	D	D
3112	Grain and oilseed milling	1	9	6	e	D	D	D	D	D	D	D	D
31122	Starch and vegetable fats and oils manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
311225	Fats and oils refining and blending	—	2	2	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	9	25	6	f	D	D	D	D	D	D	D	D
31131	Sugar manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
311312	Cane sugar refining	9	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
311	Food manufacturing—Con.												
3114	Fruit and vegetable preserving and specialty food manufacturing	—	14	4	f	D	D	D	D	D	D	D	D
31142	Fruit and vegetable canning, pickling, and drying	—	8	2	e	D	D	D	D	D	D	D	D
311421	Fruit and vegetable canning ..	—	5	1	e	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	—	18	12	g	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	—	9	8	g	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	—	6	6	g	D	D	D	D	D	D	D	D
311514	Dry, condensed, and evaporated dairy product manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	4	9	4	e	D	D	D	D	D	D	D	D
311520	Ice cream and frozen dessert manufacturing	4	9	4	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	1	30	13	g	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	1	30	13	g	D	D	D	D	D	D	D	D
311612	Meat processed from carcasses	3	13	6	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	2	246	55	i	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	3	233	52	h	D	D	D	D	D	D	D	D
311811	Retail bakeries	5	164	25	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	3	66	25	h	D	D	D	D	D	D	D	D
31182	Cookie, cracker, and pasta manufacturing	—	8	2	e	D	D	D	D	D	D	D	D
3119	Other food manufacturing	1	66	23	h	D	D	D	D	D	D	D	D
31191	Snack food manufacturing	—	6	4	f	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	1	5	3	f	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	1	15	10	g	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	1	10	8	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing ..	—	34	6	g	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	—	28	5	f	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	—	39	18	g	D	D	D	D	D	D	D	D
3121	Beverage manufacturing	—	39	18	g	D	D	D	D	D	D	D	D
31211	Soft drink and ice manufacturing	—	18	14	g	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	—	13	12	g	D	D	D	D	D	D	D	D
31214	Distilleries	—	5	4	e	D	D	D	D	D	D	D	D
312140	Distilleries	—	5	4	e	D	D	D	D	D	D	D	D
313	Textile mills	7	33	5	f	D	D	D	D	D	D	D	D
3132	Fabric mills	7	16	3	e	D	D	D	D	D	D	D	D
31322	Narrow fabric mills and schiffli machine embroidery	4	4	1	e	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	8	13	2	e	D	D	D	D	D	D	D	D
31331	Textile and fabric finishing mills	8	12	2	e	D	D	D	D	D	D	D	D
313311	Broadwoven fabric finishing mills	8	12	2	e	D	D	D	D	D	D	D	D
314	Textile product mills	8	143	16	g	D	D	D	D	D	D	D	D
3141	Textile furnishings mills	8	72	9	f	D	D	D	D	D	D	D	D
31411	Carpet and rug mills	9	5	1	e	D	D	D	D	D	D	D	D
314110	Carpet and rug mills	9	5	1	e	D	D	D	D	D	D	D	D
31412	Curtain and linen mills	3	67	8	f	D	D	D	D	D	D	D	D
314121	Curtain and drapery mills	4	60	7	e	D	D	D	D	D	D	D	D
3149	Other textile product mills	6	71	7	f	D	D	D	D	D	D	D	D
31491	Textile bag and canvas mills ...	6	38	5	426	11 843	306	622	7 133	30 062	20 690	50 689	D
314912	Canvas and related product mills	6	35	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	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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
315	Apparel manufacturing	'15	'115	'20	g	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	4	'80	'18	g	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	'7	'42	'5	e	D	D	D	D	D	D	D	D
31522	Men's and boys' cut and sew apparel manufacturing	4	12	6	f	D	D	D	D	D	D	D	D
315222	Men's and boys' cut and sew suit, coat, and overcoat manufacturing	8	8	4	f	D	D	D	D	D	D	D	D
315224	Men's and boys' cut and sew trouser, slack, and jean manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	4	21	7	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	159	57	i	D	D	D	D	D	D	D	D
3211	Sawmills and wood preservation	1	30	7	f	D	D	D	D	D	D	D	D
32111	Sawmills and wood preservation	1	30	7	f	D	D	D	D	D	D	D	D
321113	Sawmills	1	24	4	e	D	D	D	D	D	D	D	D
321114	Wood preservation	—	6	3	e	D	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	1	19	13	f	D	D	D	D	D	D	D	D
32121	Veneer, plywood, and engineered wood product manufacturing	—	19	13	f	D	D	D	D	D	D	D	D
321214	Truss manufacturing	1	15	12	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	1	110	37	h	D	D	D	D	D	D	D	D
32191	Millwork	2	60	20	g	D	D	D	D	D	D	D	D
321911	Wood window and door manufacturing	1	16	7	f	D	D	D	D	D	D	D	D
321912	Cut stock, resawing lumber, and planing	2	12	4	e	D	D	D	D	D	D	D	D
321918	Other millwork (including flooring)	4	32	9	f	D	D	D	D	D	D	D	D
32192	Wood container and pallet manufacturing	3	20	7	e	D	D	D	D	D	D	D	D
321920	Wood container and pallet manufacturing	3	20	7	e	D	D	D	D	D	D	D	D
32199	All other wood product manufacturing	—	30	10	g	D	D	D	D	D	D	D	D
321992	Prefabricated wood building manufacturing	—	9	4	g	D	D	D	D	D	D	D	D
321999	All other miscellaneous wood product manufacturing	4	21	6	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	48	29	h	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	2	4	4	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	1	44	25	h	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	—	25	14	h	D	D	D	D	D	D	D	D
322211	Corrugated and solid fiber box manufacturing	1	20	12	g	D	D	D	D	D	D	D	D
322215	Nonfolding sanitary food container manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	—	9	5	f	D	D	D	D	D	D	D	D
322232	Envelope manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	1 024	238	23 842	898 370	17 353	32 622	572 954	1 826 931	1 061 494	2 878 344	D
3231	Printing and related support activities	1	1 024	238	23 842	898 370	17 353	32 622	572 954	1 826 931	1 061 494	2 878 344	D
32311	Printing	1	913	210	j	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	1	461	146	j	D	D	D	D	D	D	D	D
323112	Commercial flexographic printing	—	9	5	e	D	D	D	D	D	D	D	D
323113	Commercial screen printing	1	66	15	g	D	D	D	D	D	D	D	D
323114	Quick printing	3	216	12	g	D	D	D	D	D	D	D	D
323115	Digital printing	1	42	5	f	D	D	D	D	D	D	D	D
323116	Manifold business forms printing	3	14	7	f	D	D	D	D	D	D	D	D
323117	Books printing	—	26	12	2 060	73 775	1 625	3 340	52 626	151 465	82 027	231 904	17 403
323119	Other commercial printing	5	62	6	388	12 192	267	454	7 265	25 088	14 184	40 001	D
32312	Support activities for printing	3	111	28	g	D	D	D	D	D	D	D	D
323121	Tradebinding and related work	3	45	16	g	D	D	D	D	D	D	D	D
323122	Prepress services	2	66	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	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
324	Petroleum and coal products manufacturing	—	39	9	f	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	—	39	9	f	D	D	D	D	D	D	D	D
32412	Asphalt paving, roofing, and saturated materials manufacturing	1	35	8	f	D	D	D	D	D	D	D	D
324121	Asphalt paving mixture and block manufacturing	3	29	4	e	D	D	D	D	D	D	D	D
324122	Asphalt shingle and coating materials manufacturing	—	6	4	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	197	72	j	D	D	D	D	D	D	D	D
3251	Basic chemical manufacturing ...	—	31	14		2 455	153 249	1 421	2 911	79 551	358 447	467 535	823 045
32513	Synthetic dye and pigment manufacturing	—	4	4	f	D	D	D	D	D	D	D	D
325131	Inorganic dye and pigment manufacturing	—	4	4	f	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	—	13	6	g	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	—	13	6	g	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	—	7	3	e	D	D	D	D	D	D	D	D
325199	All other basic organic chemical manufacturing	—	7	3	e	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	—	50	20	h	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	—	50	20	h	D	D	D	D	D	D	D	D
325412	Pharmaceutical preparation manufacturing	1	21	6	g	D	D	D	D	D	D	D	D
325413	In-vitro diagnostic substance manufacturing	1	12	8	g	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing ..	—	13	5	g	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	—	26	13	g	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	—	18	10	g	D	D	D	D	D	D	D	D
325510	Paint and coating manufacturing	—	18	10	g	D	D	D	D	D	D	D	D
32552	Adhesive manufacturing	—	8	3	e	D	D	D	D	D	D	D	D
325520	Adhesive manufacturing	—	8	3	e	D	D	D	D	D	D	D	D
3256	Soap, cleaning compound, and toilet preparation manufacturing ..	—	24	7	g	D	D	D	D	D	D	D	D
32561	Soap and cleaning compound manufacturing	—	16	5	f	D	D	D	D	D	D	D	D
32562	Toilet preparation manufacturing	—	8	2	g	D	D	D	D	D	D	D	D
325620	Toilet preparation manufacturing	—	8	2	g	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing	3	50	17	f	D	D	D	D	D	D	D	D
32591	Printing ink manufacturing	2	10	6	e	D	D	D	D	D	D	D	D
325910	Printing ink manufacturing	2	10	6	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing ...	4	39	10	f	D	D	D	D	D	D	D	D
325998	All other miscellaneous chemical product and preparation manufacturing .	—	19	5	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	134	74	i	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	1	113	63	i	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	—	10	5	f	D	D	D	D	D	D	D	D
326111	Plastics bag manufacturing ..	1	4	2	e	D	D	D	D	D	D	D	D
32614	Polystyrene foam product manufacturing	—	6	4	e	D	D	D	D	D	D	D	D
326140	Polystyrene foam product manufacturing	—	6	4	e	D	D	D	D	D	D	D	D
32615	Urethane and other foam product (except polystyrene) manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
326150	Urethane and other foam product (except polystyrene) manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
32616	Plastics bottle manufacturing ..	—	7	6	g	D	D	D	D	D	D	D	D
326160	Plastics bottle manufacturing	—	7	6	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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
326	Plastics and rubber products manufacturing—Con.												
3261	Plastics product manufacturing—Con.												
32619	Other plastics product manufacturing	1	78	43	i	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	1	73	41	i	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing ...	3	21	11	f	D	D	D	D	D	D	D	D
32629	Other rubber product manufacturing	4	11	6	e	D	D	D	D	D	D	D	D
326299	All other rubber product manufacturing	1	9	5	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	2	'252	'93	i	D	D	D	D	D	D	D	D
3271	Clay product and refractory manufacturing	2	26	4	e	D	D	D	D	D	D	D	D
32711	Pottery, ceramics, and plumbing fixture manufacturing	—	19	2	e	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	2	29	4	e	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	2	29	4	e	D	D	D	D	D	D	D	D
327213	Glass container manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	2	'158	'73	i	D	D	D	D	D	D	D	D
32731	Cement manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
327310	Cement manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	1	90	33	g	D	D	D	D	D	D	D	D
327320	Ready-mix concrete manufacturing	1	90	33	g	D	D	D	D	D	D	D	D
32733	Concrete pipe, brick, and block manufacturing	3	22	15	f	D	D	D	D	D	D	D	D
327331	Concrete block and brick manufacturing	5	15	8	e	D	D	D	D	D	D	D	D
327332	Concrete pipe manufacturing	—	7	7	e	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	4	'39	'21	g	D	D	D	D	D	D	D	D
327390	Other concrete product manufacturing	4	'39	'21	g	D	D	D	D	D	D	D	D
3274	Lime and gypsum product manufacturing	—	7	2	e	D	D	D	D	D	D	D	D
32742	Gypsum product manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
327420	Gypsum product manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	1	32	10	f	D	D	D	D	D	D	D	D
32799	All other nonmetallic mineral product manufacturing	1	31	9	f	D	D	D	D	D	D	D	D
327991	Cut stone and stone product manufacturing	3	23	6	e	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	—	31	12	h	D	D	D	D	D	D	D	D
3311	Iron and steel mills and ferroalloy manufacturing	—	4	2	h	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	4	2	h	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	4	2	h	D	D	D	D	D	D	D	D
3312	Steel product manufacturing from purchased steel	—	9	4	e	D	D	D	D	D	D	D	D
33122	Rolling and drawing of purchased steel	—	9	4	e	D	D	D	D	D	D	D	D
331222	Steel wire drawing	—	9	4	e	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	—	6	3	f	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing ...	—	6	3	f	D	D	D	D	D	D	D	D
331312	Primary aluminum production	—	1	1	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
332	Fabricated metal product manufacturing	2	'556	'163	'13 158	'517 586	'9 525	'18 914	'324 290	'1 342 511	'1 105 712	'2 474 895	D
3321	Forging and stamping.....	1	16	10	f	D	D	D	D	D	D	D	D
33211	Forging and stamping.....	1	16	10	f	D	D	D	D	D	D	D	D
332116	Metal stamping	—	6	4	326	15 394	231	454	8 476	21 582	22 270	43 820	1 065
3323	Architectural and structural metals manufacturing	2	'185	'52	'4 710	'174 910	'3 268	'6 504	'103 374	'399 504	'376 050	'781 511	D
33231	Plate work and fabricated structural product manufacturing	2	54	21	g	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	2	39	16	g	D	D	D	D	D	D	D	D
332313	Plate work manufacturing	1	10	2	e	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	1	'131	'31	h	D	D	D	D	D	D	D	D
332321	Metal window and door manufacturing	1	18	3	f	D	D	D	D	D	D	D	D
332322	Sheet metal work manufacturing	2	'64	'17	g	D	D	D	D	D	D	D	D
332323	Ornamental and architectural metal work manufacturing ..	1	49	11	990	43 990	621	1 277	22 470	112 888	55 946	170 553	3 308
3324	Boiler, tank, and shipping container manufacturing	1	19	10	f	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	1	11	7	f	D	D	D	D	D	D	D	D
332431	Metal can manufacturing	1	6	6	f	D	D	D	D	D	D	D	D
3326	Spring and wire product manufacturing	4	22	11	f	D	D	D	D	D	D	D	D
33261	Spring and wire product manufacturing	4	22	11	f	D	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	3	19	9	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	3	206	49	h	D	D	D	D	D	D	D	D
33271	Machine shops	4	184	43	h	D	D	D	D	D	D	D	D
332710	Machine shops	4	184	43	h	D	D	D	D	D	D	D	D
33272	Turned product and screw, nut, and bolt manufacturing	—	22	6	537	22 014	399	826	15 799	45 467	13 531	58 154	D
332721	Precision turned product manufacturing	—	19	5	e	D	D	D	D	D	D	D	D
3328	Coating, engraving, heat treating, and allied activities	2	53	11	741	25 145	580	1 088	16 847	49 869	46 110	95 491	D
33281	Coating, engraving, heat treating, and allied activities ..	2	53	11	741	25 145	580	1 088	16 847	49 869	46 110	95 491	D
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	—	26	5	e	D	D	D	D	D	D	D	D
332813	Electroplating, plating, polishing, anodizing, and coloring	5	24	6	e	D	D	D	D	D	D	D	D
3329	Other fabricated metal product manufacturing	1	45	19	g	D	D	D	D	D	D	D	D
33291	Metal valve manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
332912	Fluid power valve and hose fitting manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	2	39	16	g	D	D	D	D	D	D	D	D
332994	Small arms manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	3	27	13	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	3	'189	'57	i	D	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	4	33	9	g	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	4	31	9	g	D	D	D	D	D	D	D	D
333291	Paper industry machinery manufacturing	6	5	2	e	D	D	D	D	D	D	D	D
333298	All other industrial machinery manufacturing	4	12	6	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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
333	Machinery manufacturing—Con.											
3333	Commercial and service industry machinery manufacturing	5	40	8	g	D	D	D	D	D	D	D
33331	Commercial and service industry machinery manufacturing	5	40	8	g	D	D	D	D	D	D	D
333311	Automatic vending machine manufacturing	9	4	2	f	D	D	D	D	D	D	D
333319	Other commercial and service industry machinery manufacturing	—	17	5	f	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	22	11	g	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1	22	11	g	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	14	7	g	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	2	33	6	e	D	D	D	D	D	D	D
33351	Metalworking machinery manufacturing	2	33	6	e	D	D	D	D	D	D	D
3336	Engine, turbine, and power transmission equipment manufacturing	—	5	1	e	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	—	5	1	e	D	D	D	D	D	D	D
333613	Mechanical power transmission equipment manufacturing	—	2	1	e	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	4	50	20	h	D	D	D	D	D	D	D
33392	Material handling equipment manufacturing	—	14	6	e	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	7	30	13	g	D	D	D	D	D	D	D
333993	Packaging machinery manufacturing	6	6	4	e	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	7	17	7	g	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	354	142	k	D	D	D	D	D	D	D
3341	Computer and peripheral equipment manufacturing	5	40	13	f	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	40	13	f	D	D	D	D	D	D	D
334111	Electronic computer manufacturing	5	17	6	e	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	5	20	7	f	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	—	92	47	i	D	D	D	D	D	D	D
33421	Telephone apparatus manufacturing	2	22	9	g	D	D	D	D	D	D	D
334210	Telephone apparatus manufacturing	2	22	9	g	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	—	49	32	i	D	D	D	D	D	D	D
334220	Radio and television broadcasting and wireless communications equipment manufacturing	—	49	32	i	D	D	D	D	D	D	D
33429	Other communications equipment manufacturing	1	21	6	f	D	D	D	D	D	D	D
334290	Other communications equipment manufacturing ..	1	21	6	f	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
334	Computer and electronic product manufacturing—Con.												
3344	Semiconductor and other electronic component manufacturing	4	77	32	4 106	193 808	2 394	4 825	101 920	358 820	193 011	591 566	D
33441	Semiconductor and other electronic component manufacturing	4	77	32	4 106	193 808	2 394	4 825	101 920	358 820	193 011	591 566	D
334412	Bare printed circuit board manufacturing	—	13	7	f	D	D	D	D	D	D	D	D
334413	Semiconductor and related device manufacturing	6	18	9	g	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	1	15	6	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	5	24	10	g	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	107	46	j	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	107	46	j	D	D	D	D	D	D	D	D
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	—	9	5	e	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	23	14	j	D	D	D	D	D	D	D	D
334513	Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	4	15	5	e	D	D	D	D	D	D	D	D
334514	Totalizing fluid meter and counting device manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	—	11	7	g	D	D	D	D	D	D	D	D
334516	Analytical laboratory instrument manufacturing ..	—	17	6	e	D	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	1	21	6	e	D	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media	1	28	3	e	D	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media...	1	28	3	e	D	D	D	D	D	D	D	D
334612	Prerecorded compact disc (except software), tape, and record reproducing	—	17	3	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	64	17	g	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	—	15	3	f	D	D	D	D	D	D	D	D
33511	Electric lamp bulb and part manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
335110	Electric lamp bulb and part manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
33512	Lighting fixture manufacturing ..	—	13	2	e	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	—	18	5	g	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	—	18	5	g	D	D	D	D	D	D	D	D
335311	Power, distribution, and specialty transformer manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
335313	Switchgear and switchboard apparatus manufacturing ...	—	6	2	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	5	29	9	f	D	D	D	D	D	D	D	D
33592	Communication and energy wire and cable manufacturing ..	5	7	4	e	D	D	D	D	D	D	D	D
335921	Fiber optic cable manufacturing	4	6	3	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
336	Transportation equipment manufacturing	—	99	35	i	D	D	D	D	D	D	D	D
3361	Motor vehicle manufacturing	—	5	1	g	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	5	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	—	33	18	h	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	3	3	3	e	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	3	3	3	e	D	D	D	D	D	D	D	D
33634	Motor vehicle brake system manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
336340	Motor vehicle brake system manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
336350	Motor vehicle transmission and power train parts manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
33636	Motor vehicle seating and interior trim manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
336360	Motor vehicle seating and interior trim manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping	—	1	1	e	D	D	D	D	D	D	D	D
336370	Motor vehicle metal stamping	—	1	1	e	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing	—	6	4	e	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	13	8	g	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	13	8	g	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
336413	Other aircraft parts and auxiliary equipment manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
336414	Guided missile and space vehicle manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
336415	Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	2	34	4	f	D	D	D	D	D	D	D	D
33661	Ship and boat building	2	34	4	f	D	D	D	D	D	D	D	D
336611	Ship building and repairing ..	2	19	3	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	364	61	i	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	2	260	27	h	D	D	D	D	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	1	158	14	g	D	D	D	D	D	D	D	D
337110	Wood kitchen cabinet and countertop manufacturing ..	1	158	14	g	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	2	102	13	g	D	D	D	D	D	D	D	D
337121	Upholstered household furniture manufacturing	4	21	3	f	D	D	D	D	D	D	D	D
337122	Nonupholstered wood household furniture manufacturing	1	66	7	f	D	D	D	D	D	D	D	D
3372	Office furniture (including fixtures) manufacturing	3	87	28	2 534	84 554	1 711	3 438	50 754	151 533	94 248	247 212	D
33721	Office furniture (including fixtures) manufacturing	3	87	28	2 534	84 554	1 711	3 438	50 754	151 533	94 248	247 212	D
337211	Wood office furniture manufacturing	3	18	4	e	D	D	D	D	D	D	D	D
337212	Custom architectural woodwork and millwork manufacturing	1	41	14	g	D	D	D	D	D	D	D	D
337215	Showcase, partition, shelving, and locker manufacturing	4	24	7	938	32 683	693	1 359	20 819	57 555	40 394	98 049	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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
337	Furniture and related product manufacturing—Con.												
3379	Other furniture related product manufacturing	—	'17	'6	f	D	D	D	D	D	D	D	D
33791	Mattress manufacturing	—	'7	'4	f	D	D	D	D	D	D	D	D
337910	Mattress manufacturing	—	'7	'4	f	D	D	D	D	D	D	D	D
33792	Blind and shade manufacturing	—	10	2	e	D	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	—	10	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	3	554	85	i	D	D	D	D	D	D	D	D
3391	Medical equipment and supplies manufacturing	3	258	29	g	D	D	D	D	D	D	D	D
33911	Medical equipment and supplies manufacturing	3	258	29	g	D	D	D	D	D	D	D	D
339112	Surgical and medical instrument manufacturing ..	3	21	6	e	D	D	D	D	D	D	D	D
339113	Surgical appliance and supplies manufacturing	3	41	9	f	D	D	D	D	D	D	D	D
339116	Dental laboratories	4	158	7	f	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	2	296	56	h	D	D	D	D	D	D	D	D
33995	Sign manufacturing	3	149	30	g	D	D	D	D	D	D	D	D
339950	Sign manufacturing	3	149	30	g	D	D	D	D	D	D	D	D
33999	All other miscellaneous manufacturing	1	74	18	g	D	D	D	D	D	D	D	D
339992	Musical instrument manufacturing	—	11	3	e	D	D	D	D	D	D	D	D
339999	All other miscellaneous manufacturing	1	57	13	f	D	D	D	D	D	D	D	D
Baltimore-Towson, MD Metropolitan Statistical Area													
31-33	Manufacturing	1	2 103	656	82 438	'3 692 128	51 841	100 867	'1 884 007	11 095 515	9 542 974	20 650 731	1 091 046
311	Food manufacturing	2	192	68	8 008	284 267	5 159	10 155	158 863	1 396 914	1 587 943	3 002 098	53 204
3112	Grain and oilseed milling	1	6	5	e	D	D	D	D	D	D	D	D
31122	Starch and vegetable fats and oils manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
311225	Fats and oils refining and blending	—	2	2	e	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	9	19	6	f	D	D	D	D	D	D	D	D
31131	Sugar manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
311312	Cane sugar refining	9	1	1	e	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	2	9	5	878	33 702	564	1 194	21 015	167 640	242 284	417 609	9 625
31151	Dairy product (except frozen) manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	4	7	3	e	D	D	D	D	D	D	D	D
311520	Ice cream and frozen dessert manufacturing	4	7	3	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	1	16	7	498	15 386	382	847	10 024	97 371	67 298	164 793	2 222
31161	Animal slaughtering and processing	1	16	7	498	15 386	382	847	10 024	97 371	67 298	164 793	2 222
3118	Bakeries and tortilla manufacturing	6	93	20	g	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	6	87	20	g	D	D	D	D	D	D	D	7 842
311811	Retail bakeries	6	55	5	e	D	D	D	D	D	D	D	D
311812	Commercial bakeries	7	30	13	1 399	45 982	709	1 431	19 766	111 759	59 328	171 596	D
3119	Other food manufacturing	—	35	20	2 919	118 255	2 029	3 926	67 203	855 877	650 557	1 514 361	20 214
31191	Snack food manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
311919	Other snack food manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	—	14	10	g	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	1	9	8	891	42 141	567	1 179	22 399	273 095	297 977	578 048	8 374
31199	All other food manufacturing	—	12	5	f	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	—	8	4	f	D	D	D	D	D	D	D	5 725

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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Baltimore-Towson, MD Metropolitan Statistical Area—Con.													
312	Beverage and tobacco product manufacturing	—	16	10	1 178	46 873	647	1 204	22 531	276 964	335 617	618 597	D
3121	Beverage manufacturing	—	16	10	1 178	46 873	647	1 204	22 531	276 964	335 617	618 597	D
31211	Soft drink and ice manufacturing	—	9	7	815	30 355	380	725	12 176	119 991	278 812	398 820	D
312111	Soft drink manufacturing	—	7	6	f	D	D	D	D	D	D	D	D
31214	Distilleries	—	3	3	e	D	D	D	D	D	D	D	D
312140	Distilleries	—	3	3	e	D	D	D	D	D	D	D	D
313	Textile mills	8	17	4	f	D	D	D	D	D	D	D	D
3132	Fabric mills	6	9	2	e	D	D	D	D	D	D	D	D
31322	Narrow fabric mills and schiffli machine embroidery	4	3	1	e	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	8	8	2	e	D	D	D	D	D	D	D	D
31331	Textile and fabric finishing mills	8	7	2	e	D	D	D	D	D	D	D	D
313311	Broadwoven fabric finishing mills	8	7	2	e	D	D	D	D	D	D	D	D
314	Textile product mills	8	73	8	1 002	26 200	800	1 574	18 494	141 845	305 864	446 319	D
3141	Textile furnishings mills	9	26	3	f	D	D	D	D	D	D	D	D
31411	Carpet and rug mills	9	3	1	e	D	D	D	D	D	D	D	D
314110	Carpet and rug mills	9	3	1	e	D	D	D	D	D	D	D	D
3149	Other textile product mills	6	47	5	e	D	D	D	D	D	D	D	D
31491	Textile bag and canvas mills	7	30	4	352	9 704	248	487	5 919	26 751	19 558	46 264	D
314912	Canvas and related product mills	6	28	3	e	D	D	D	D	D	D	D	D
315	Apparel manufacturing	3	148	14	g	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	3	135	12	g	D	D	D	D	D	D	D	D
31522	Men's and boys' cut and sew apparel manufacturing	3	7	5	f	D	D	D	D	D	D	D	D
315222	Men's and boys' cut and sew suit, coat, and overcoat manufacturing	8	4	3	e	D	D	D	D	D	D	D	D
315224	Men's and boys' cut and sew trouser, slack, and jean manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	1	9	4	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	2	60	19	1 701	49 305	1 374	2 675	34 028	102 859	107 837	210 365	D
3212	Veneer, plywood, and engineered wood product manufacturing	—	8	4	399	14 470	288	583	8 155	30 446	29 743	60 134	D
32121	Veneer, plywood, and engineered wood product manufacturing	—	8	4	399	14 470	288	583	8 155	30 446	29 743	60 134	D
321214	Truss manufacturing	—	7	4	e	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	3	45	15	1 259	33 557	1 048	2 023	24 824	70 474	72 251	142 307	D
32191	Millwork	2	19	9	815	22 043	682	1 313	16 440	45 840	50 626	96 647	D
321918	Other millwork (including flooring)	—	11	5	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	—	31	21	3 000	111 799	2 515	5 218	82 064	262 449	335 716	588 890	9 835
3222	Converted paper product manufacturing	—	28	18	h	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	—	19	12	2 404	87 926	2 071	4 336	67 545	206 263	273 264	470 240	D
322211	Corrugated and solid fiber box manufacturing	—	16	10	g	D	D	D	D	D	D	D	D
322215	Nonfolding sanitary food container manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
32223	Stationery product manufacturing	1	3	3	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E 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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Baltimore-Towson, MD Metropolitan Statistical Area—Con.													
323	Printing and related support activities	2	350	98	7 859	274 519	5 865	10 788	177 623	610 594	335 971	939 789	35 548
3231	Printing and related support activities	2	350	98	7 859	274 519	5 865	10 788	177 623	610 594	335 971	939 789	35 548
32311	Printing	2	302	80	6 540	223 943	4 827	8 792	141 493	524 058	315 866	833 343	D
323110	Commercial lithographic printing	1	152	48	3 533	122 047	2 646	4 260	77 257	232 801	158 723	385 616	19 683
323112	Commercial flexographic printing	—	4	4	e	D	D	D	D	D	D	D	D
323113	Commercial screen printing ..	2	31	10	519	16 659	353	766	9 134	28 602	21 525	50 201	1 492
323114	Quick printing	3	62	2	335	10 033	225	410	6 466	25 458	8 492	33 957	D
323116	Manifold business forms printing	3	6	6	859	25 810	645	1 381	16 752	126 844	40 349	166 025	3 238
323117	Books printing	—	8	3	548	21 378	441	924	15 582	25 638	25 638	69 426	2 611
32312	Support activities for printing ..	1	48	18	1 319	50 576	1 038	1 996	36 130	86 536	20 105	106 446	D
323121	Tradebinding and related work	1	20	11	f	D	D	D	D	D	D	D	2 882
323122	Prepress services	1	28	7	f	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	1	21	6	e	D	D	D	D	D	D	D	D
3241	Petroleum and coal products manufacturing	1	21	6	e	D	D	D	D	D	D	D	D
32412	Asphalt paving, roofing, and saturated materials manufacturing	1	17	5	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	113	44	8 634	411 163	4 802	9 100	227 513	1 996 698	1 138 796	3 123 965	177 440
3251	Basic chemical manufacturing ...	—	26	12	2 299	144 841	1 326	2 709	75 454	326 640	437 604	763 407	D
32513	Synthetic dye and pigment manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
325131	Inorganic dye and pigment manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	—	13	6	g	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	—	13	6	g	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
325199	All other basic organic chemical manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	—	20	7	2 917	143 486	1 417	2 457	72 696	468 870	111 277	557 479	D
32541	Pharmaceutical and medicine manufacturing	—	20	7	2 917	143 486	1 417	2 457	72 696	468 870	111 277	557 479	D
325412	Pharmaceutical preparation manufacturing	—	11	5	g	D	D	D	D	D	D	D	D
325413	In-vitro diagnostic substance manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	—	17	8	g	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	—	11	6	653	24 948	450	778	14 511	269 497	202 039	470 544	D
325510	Paint and coating manufacturing	—	11	6	653	24 948	450	778	14 511	269 497	202 039	470 544	D
32552	Adhesive manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
325520	Adhesive manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
3256	Soap, cleaning compound, and toilet preparation manufacturing .	—	15	7	g	D	D	D	D	D	D	D	10 111
32561	Soap and cleaning compound manufacturing	—	10	5	e	D	D	D	D	D	D	D	D
32562	Toilet preparation manufacturing	—	5	2	g	D	D	D	D	D	D	D	D
325620	Toilet preparation manufacturing	—	5	2	g	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing	3	25	9	486	21 419	309	651	11 173	66 253	94 240	160 454	3 589
32599	All other chemical product and preparation manufacturing ...	3	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	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)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Baltimore-Towson, MD Metropolitan Statistical Area—Con.												
326	Plastics and rubber products manufacturing	1	74	38	4 545	154 075	3 615	7 226	104 574	430 648	379 380	793 504	33 621
3261	Plastics product manufacturing ..	1	59	31	4 117	137 938	3 352	6 722	97 034	384 177	355 503	727 121	32 913
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	1	6	3	e	D	D	D	D	D	D	D	D
32615	Urethane and other foam product (except polystyrene) manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
326150	Urethane and other foam product (except polystyrene) manufacturing	—	4	3	e	D	D	D	D	D	D	D	D
32616	Plastics bottle manufacturing ..	—	6	5	f	D	D	D	D	D	D	D	D
326160	Plastics bottle manufacturing	—	6	5	f	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	3	38	18	2 486	81 020	1 948	3 839	51 867	185 393	121 547	302 125	19 656
326199	All other plastics product manufacturing	3	37	18	g	D	D	D	D	D	D	D	D
3262	Rubber product manufacturing ...	1	15	7	428	16 137	263	504	7 540	46 471	23 877	66 383	708
32629	Other rubber product manufacturing	1	10	5	310	13 506	176	365	5 892	25 380	13 748	40 057	D
326299	All other rubber product manufacturing	1	9	5	e	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	92	33	3 196	125 697	2 173	4 338	80 264	377 646	307 087	676 886	D
3271	Clay product and refractory manufacturing	1	13	2	e	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	1	13	2	e	D	D	D	D	D	D	D	942
32721	Glass and glass product manufacturing	1	13	2	e	D	D	D	D	D	D	D	942
327213	Glass container manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	2	49	23	1 901	74 039	1 172	2 412	43 519	190 028	152 895	339 591	D
32732	Ready-mix concrete manufacturing	3	27	10	1 011	36 454	569	1 112	20 566	64 711	81 357	146 121	D
327320	Ready-mix concrete manufacturing	3	27	10	1 011	36 454	569	1 112	20 566	64 711	81 357	146 121	D
32733	Concrete pipe, brick, and block manufacturing	1	10	7	e	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	5	9	4	317	12 882	204	388	7 277	30 015	15 097	44 281	D
327390	Other concrete product manufacturing	5	9	4	317	12 882	204	388	7 277	30 015	15 097	44 281	D
3274	Lime and gypsum product manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
32742	Gypsum product manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
327420	Gypsum product manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	—	13	4	263	10 628	165	333	6 159	62 952	20 782	83 304	D
331	Primary metal manufacturing	—	22	9	h	D	D	D	D	D	D	D	D
3311	Iron and steel mills and ferroalloy manufacturing	—	3	1	h	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	3	1	h	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	3	1	h	D	D	D	D	D	D	D	D
3312	Steel product manufacturing from purchased steel	—	6	3	e	D	D	D	D	D	D	D	D
33122	Rolling and drawing of purchased steel	—	6	3	e	D	D	D	D	D	D	D	D
331222	Steel wire drawing	—	6	3	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Baltimore-Towson, MD Metropolitan Statistical Area—Con.													
332	Fabricated metal product manufacturing	2	308	95	7 532	303 057	5 558	11 037	197 525	772 303	627 803	1 394 812	47 154
3321	Forging and stamping.....	1	12	8	f	D	D	D	D	D	D	D	2 478
33211	Forging and stamping.....	1	12	8	f	D	D	D	D	D	D	D	2 478
332116	Metal stamping	—	6	4		326	15 394	231	454	8 476	21 582	22 270	43 820
3323	Architectural and structural metals manufacturing	2	73	16	1 482	55 461	1 030	2 055	34 792	117 194	110 528	226 824	5 319
33231	Plate work and fabricated structural product manufacturing	1	23	6	640	22 670	431	875	14 385	27 586	54 032	83 061	1 884
332312	Fabricated structural metal manufacturing	2	16	3	e	D	D	D	D	D	D	D	1 147
332313	Plate work manufacturing ..	1	6	2	e	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	2	50	10	842	32 791	599	1 180	20 407	89 608	56 496	143 763	3 435
332322	Sheet metal work manufacturing	3	26	8	542	22 297	371	744	13 210	54 369	24 757	77 020	1 406
332323	Ornamental and architectural metal work manufacturing ..	1	18	2	266	9 540	200	383	6 566	32 578	28 316	60 625	1 888
3324	Boiler, tank, and shipping container manufacturing	2	14	9	f	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	2	8	6	f	D	D	D	D	D	D	D	D
332431	Metal can manufacturing	3	5	5	521	24 454	429	868	18 835	58 691	93 634	153 823	3 425
3326	Spring and wire product manufacturing	5	15	9	785	23 484	676	1 357	17 507	44 514	41 448	83 225	2 251
33261	Spring and wire product manufacturing	5	15	9	785	23 484	676	1 357	17 507	44 514	41 448	83 225	2 251
332618	Other fabricated wire product manufacturing	4	13	8	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	3	134	36	2 245	94 484	1 631	3 295	59 047	196 407	107 075	303 148	D
33271	Machine shops	4	118	30	1 751	74 311	1 262	2 537	44 762	154 780	94 433	249 709	16 445
332710	Machine shops	4	118	30	1 751	74 311	1 262	2 537	44 762	154 780	94 433	249 709	16 445
33272	Turned product and screw, nut, and bolt manufacturing	—	16	6	494	20 173	369	758	14 285	41 627	12 642	53 439	D
332721	Precision turned product manufacturing	—	13	5	e	D	D	D	D	D	D	D	D
3328	Coating, engraving, heat treating, and allied activities	1	33	8	572	18 808	444	803	12 524	38 216	41 369	79 098	D
33281	Coating, engraving, heat treating, and allied activities ..	1	33	8	572	18 808	444	803	12 524	38 216	41 369	79 098	D
332812	Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	—	14	4	e	D	D	D	D	D	D	D	D
3329	Other fabricated metal product manufacturing	1	21	8	1 094	51 044	729	1 365	33 608	239 028	147 583	384 622	9 760
33291	Metal valve manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
332912	Fluid power valve and hose fitting manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	4	17	6	e	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	4	12	6	e	D	D	D	D	D	D	D	8 104
333	Machinery manufacturing	3	100	32	4 485	208 709	2 613	5 309	92 406	571 202	412 905	937 535	12 613
3332	Industrial machinery manufacturing	6	16	6	f	D	D	D	D	D	D	D	D
33329	Other industrial machinery manufacturing	6	14	6	f	D	D	D	D	D	D	D	D
333291	Paper industry machinery manufacturing	6	4	2	e	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	—	14	3	f	D	D	D	D	D	D	D	D
33331	Commercial and service industry machinery manufacturing	—	14	3	f	D	D	D	D	D	D	D	D
333319	Other commercial and service industry machinery manufacturing	—	7	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Baltimore-Towson, MD Metropolitan Statistical Area—Con.												
333	Machinery manufacturing—Con.												
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	15	7	1 292	59 900	716	1 600	21 571	143 585	85 984	228 195	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	15	7	1 292	59 900	716	1 600	21 571	143 585	85 984	228 195	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	10	5	g	D	D	D	D	D	D	D	D
3336	Engine, turbine, and power transmission equipment manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
333613	Mechanical power transmission equipment manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	6	30	12	1 528	69 190	864	1 702	30 274	198 606	206 215	364 599	4 573
33399	All other general purpose machinery manufacturing	9	19	9	1 268	55 568	733	1 435	24 855	120 754	104 031	226 702	3 667
333993	Packaging machinery manufacturing	8	4	2	e	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	9	12	6	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	—	118	53	j	D	D	D	D	D	D	D	195 246
3341	Computer and peripheral equipment manufacturing	5	17	5	e	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	17	5	e	D	D	D	D	D	D	D	D
334119	Other computer peripheral equipment manufacturing ..	5	8	3	e	D	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	1	28	17	h	D	D	D	D	D	D	D	D
33421	Telephone apparatus manufacturing	—	6	2	f	D	D	D	D	D	D	D	D
334210	Telephone apparatus manufacturing	—	6	2	f	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	2	16	13	g	D	D	D	D	D	D	D	D
334220	Radio and television broadcasting and wireless communications equipment manufacturing	2	16	13	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	4	27	11	899	35 701	489	935	14 176	56 391	45 807	104 345	D
33441	Semiconductor and other electronic component manufacturing	4	27	11	899	35 701	489	935	14 176	56 391	45 807	104 345	D
334413	Semiconductor and related device manufacturing	9	6	3	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	1	5	2	e	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	37	19	i	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	37	19	i	D	D	D	D	D	D	D	D
334510	Electromedical and electrotherapeutic apparatus manufacturing ...	—	7	5	e	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	9	6	i	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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Baltimore-Towson, MD Metropolitan Statistical Area—Con.													
335	Electrical equipment, appliance, and component manufacturing	2	33	7	1 265	46 537	907	1 643	26 037	71 849	55 860	133 451	D
3353	Electrical equipment manufacturing	—	7	2	680	21 900	529	829	14 097	38 870	26 111	67 512	D
33531	Electrical equipment manufacturing	—	7	2	680	21 900	529	829	14 097	38 870	26 111	67 512	D
335313	Switchgear and switchboard apparatus manufacturing	—	3	1	f	D	D	D	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	5	16	4	e	D	D	D	D	D	D	D	D
33592	Communication and energy wire and cable manufacturing	4	5	3	391	16 228	255	553	8 628	17 160	13 639	33 783	722
335921	Fiber optic cable manufacturing	4	5	3	391	16 228	255	553	8 628	17 160	13 639	33 783	722
336	Transportation equipment manufacturing	—	60	20	4 361	'217 601	3 430	6 038	'159 467	1 018 276	1 370 039	2 390 913	D
3361	Motor vehicle manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	—	18	11	1 582	67 004	1 237	1 906	46 848	214 356	305 815	516 281	D
33632	Motor vehicle electrical and electronic equipment manufacturing	3	2	2	e	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	3	2	2	e	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
336350	Motor vehicle transmission and power train parts manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
33637	Motor vehicle metal stamping	—	1	1	e	D	D	D	D	D	D	D	D
336370	Motor vehicle metal stamping	—	1	1	e	D	D	D	D	D	D	D	D
33639	Other motor vehicle parts manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
336399	All other motor vehicle parts manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
336412	Aircraft engine and engine parts manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3366	Ship and boat building	2	27	3	524	22 144	442	984	18 150	39 106	34 764	73 870	D
33661	Ship and boat building	2	27	3	524	22 144	442	984	18 150	39 106	34 764	73 870	D
336611	Ship building and repairing	1	15	3	445	19 948	382	877	16 701	34 252	30 404	64 656	D
337	Furniture and related product manufacturing	2	'145	'27	'2 532	'76 714	'1 774	'3 576	'44 022	'151 627	'114 412	'267 992	'7 652
3371	Household and institutional furniture and kitchen cabinet manufacturing	4	97	9	1 144	26 516	860	1 713	16 808	49 474	45 273	94 854	4 597
33711	Wood kitchen cabinet and countertop manufacturing	5	56	5	424	11 170	300	565	7 139	21 465	12 974	34 443	D
337110	Wood kitchen cabinet and countertop manufacturing	5	56	5	424	11 170	300	565	7 139	21 465	12 974	34 443	D
33712	Household and institutional furniture manufacturing	3	41	4	720	15 346	560	1 148	9 669	28 009	32 299	60 411	D
337121	Upholstered household furniture manufacturing	8	4	1	285	4 744	241	462	3 435	9 336	10 821	20 338	D
337122	Nonupholstered wood household furniture manufacturing	1	29	2	315	7 536	220	499	3 987	13 244	17 497	30 912	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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Baltimore-Towson, MD Metropolitan Statistical Area—Con.													
337	Furniture and related product manufacturing—Con.												
3372	Office furniture (including fixtures) manufacturing	1	40	15	1 024	37 378	739	1 488	22 335	67 814	46 838	116 461	D
33721	Office furniture (including fixtures) manufacturing	1	40	15	1 024	37 378	739	1 488	22 335	67 814	46 838	116 461	D
337212	Custom architectural woodwork and millwork manufacturing	—	18	6	e	D	D	D	D	D	D	D	D
337215	Showcase, partition, shelving, and locker manufacturing	1	12	4	386	14 467	292	596	9 700	27 354	20 137	47 623	D
3379	Other furniture related product manufacturing	—	8	3	364	12 820	175	375	4 879	34 339	22 301	56 677	D
33792	Blind and shade manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	226	48	2 881	112 605	1 853	3 598	56 495	240 946	155 860	390 597	D
3391	Medical equipment and supplies manufacturing	2	84	15	1 106	50 890	607	1 124	19 533	113 168	54 127	160 445	D
33911	Medical equipment and supplies manufacturing	2	84	15	1 106	50 890	607	1 124	19 533	113 168	54 127	160 445	D
339113	Surgical appliance and supplies manufacturing	2	18	7	e	D	D	D	D	D	D	D	D
339116	Dental laboratories	3	47	3	e	D	D	D	D	D	D	D	D
3399	Other miscellaneous manufacturing	2	142	33	1 775	61 715	1 246	2 474	36 962	127 778	101 733	230 152	D
33995	Sign manufacturing	4	66	14	663	22 092	439	898	11 850	40 725	21 554	61 514	D
339950	Sign manufacturing	4	66	14	663	22 092	439	898	11 850	40 725	21 554	61 514	D
33999	All other miscellaneous manufacturing	1	41	14	779	26 802	553	1 059	16 196	63 617	38 581	101 281	D
339999	All other miscellaneous manufacturing	1	31	11	e	D	D	D	D	D	D	D	D
Lexington Park, MD Micropolitan Statistical Area													
31-33	Manufacturing	3	31	4	430	11 979	281	532	6 601	24 774	21 058	45 970	D
Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area													
31-33	Manufacturing	1	2 553	602	70 848	3 130 998	40 783	80 218	1 384 798	8 246 731	6 370 167	14 780 577	429 781
311	Food manufacturing	2	214	48	4 586	130 942	2 776	5 415	73 444	698 209	503 845	1 200 246	16 240
3115	Dairy product manufacturing	—	7	5	f	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	—	5	4	645	29 109	418	933	17 549	167 546	249 858	417 479	2 398
311511	Fluid milk manufacturing	—	4	4	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	2	11	4	506	14 241	387	893	9 308	80 029	36 255	116 262	1 298
31161	Animal slaughtering and processing	2	11	4	506	14 241	387	893	9 308	80 029	36 255	116 262	1 298
311612	Meat processed from carcasses	2	7	4	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	2	146	33	h	D	D	D	D	D	D	D	6 231
31181	Bread and bakery product manufacturing	2	140	31	h	D	D	D	D	D	D	D	D
311811	Retail bakeries	4	105	20	g	D	D	D	D	D	D	D	D
311812	Commercial bakeries	1	34	11	1 104	39 899	538	1 123	17 360	256 875	58 641	315 384	4 726
3119	Other food manufacturing	9	30	3	431	12 541	320	645	7 487	91 646	84 803	174 630	3 345
312	Beverage and tobacco product manufacturing	1	22	7	664	29 487	226	469	8 868	139 199	239 911	379 974	10 645
3121	Beverage manufacturing	1	22	7	664	29 487	226	469	8 868	139 199	239 911	379 974	10 645
31211	Soft drink and ice manufacturing	—	8	6	f	D	D	D	D	D	D	D	9 899
312111	Soft drink manufacturing	—	5	5	f	D	D	D	D	D	D	D	D
314	Textile product mills	5	67	8	588	14 826	436	837	8 056	28 009	20 806	49 641	D
3141	Textile furnishings mills	5	44	6	414	9 589	305	560	5 067	16 573	16 075	33 363	D
31412	Curtain and linen mills	5	42	6	e	D	D	D	D	D	D	D	D
314121	Curtain and drapery mills	4	37	6	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.													
315	Apparel manufacturing	9	62	5	e	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	9	41	5	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	1	81	29	2 986	91 058	2 369	4 868	60 367	292 711	355 574	645 700	14 229
3212	Veneer, plywood, and engineered wood product manufacturing	2	8	7	328	10 268	254	583	6 153	21 800	23 909	45 633	D
32121	Veneer, plywood, and engineered wood product manufacturing	2	8	7	328	10 268	254	583	6 153	21 800	23 909	45 633	D
321214	Truss manufacturing	1	6	6	e	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	1	58	19	2 455	75 027	1 944	3 967	49 765	258 788	285 898	542 069	11 758
32191	Millwork	3	38	9	968	31 732	764	1 653	20 936	71 177	87 010	156 969	D
321911	Wood window and door manufacturing	—	11	4	582	19 188	456	1 024	12 566	44 553	49 141	92 992	1 320
321918	Other millwork (including flooring)	8	19	3	298	9 975	238	492	6 686	17 410	27 507	44 837	1 407
32199	All other wood product manufacturing	—	14	7	1 383	40 963	1 090	2 138	27 018	177 706	194 224	370 630	8 020
321992	Prefabricated wood building manufacturing	—	5	3	g	D	D	D	D	D	D	D	D
321999	All other miscellaneous wood product manufacturing	3	9	4	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	2	15	6	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	2	14	5	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	653	134	15 306	603 105	11 017	20 897	383 470	1 162 946	669 526	1 829 505	89 074
3231	Printing and related support activities	1	653	134	15 306	603 105	11 017	20 897	383 470	1 162 946	669 526	1 829 505	89 074
32311	Printing	1	592	125	14 608	573 771	10 515	19 914	364 639	1 107 395	651 574	1 756 139	87 452
323110	Commercial lithographic printing	1	301	95	10 453	437 543	7 615	14 770	280 643	816 790	522 106	1 336 696	56 321
323113	Commercial screen printing	1	34	5	745	17 766	571	576	9 779	39 751	17 978	58 260	1 536
323114	Quick printing	3	147	8	983	30 861	621	1 141	17 525	66 156	23 921	89 937	4 071
323115	Digital printing	—	27	2	497	20 734	237	468	10 632	43 973	11 322	55 074	D
323117	Books printing	—	18	9	1 512	52 397	1 184	2 416	37 044	107 601	56 389	162 478	14 792
323119	Other commercial printing	5	45	4	280	9 284	194	351	5 592	19 469	10 414	30 594	452
32312	Support activities for printing	5	61	9	698	29 334	502	983	18 831	55 551	17 952	73 366	1 622
323121	Tradebinding and related work	6	23	4	387	13 307	313	626	9 689	27 966	11 016	38 794	855
323122	Prepress services	5	38	5	311	16 027	189	357	9 142	27 585	6 936	34 572	767
324	Petroleum and coal products manufacturing	—	17	3	451	17 910	343	699	13 169	81 235	106 443	187 322	9 491
3241	Petroleum and coal products manufacturing	—	17	3	451	17 910	343	699	13 169	81 235	106 443	187 322	9 491
32412	Asphalt paving, roofing, and saturated materials manufacturing	—	17	3	451	17 910	343	699	13 169	81 235	106 443	187 322	9 491
324122	Asphalt shingle and coating materials manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	—	79	26	3 060	162 741	1 630	2 903	75 364	1 358 120	412 972	1 790 425	31 194
3254	Pharmaceutical and medicine manufacturing	—	29	12	1 560	85 509	813	1 469	35 390	828 538	94 813	937 670	21 066
32541	Pharmaceutical and medicine manufacturing	—	29	12	1 560	85 509	813	1 469	35 390	828 538	94 813	937 670	21 066
325413	In-vitro diagnostic substance manufacturing	8	8	5	e	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing	—	7	5	g	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	—	9	5	f	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	—	7	4	f	D	D	D	D	D	D	D	D
325510	Paint and coating manufacturing	—	7	4	f	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing	3	21	7	e	D	D	D	D	D	D	D	D
32599	All other chemical product and preparation manufacturing	6	17	5	e	D	D	D	D	D	D	D	1 116

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)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
326	Plastics and rubber products manufacturing	1	43	23	1 681	52 841	1 203	2 283	34 613	126 828	127 473	253 589	5 785
3261	Plastics product manufacturing ..	1	40	21	g	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and un laminated film and sheet manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
326111	Plastics bag manufacturing ..	—	1	1	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	1	31	17	1 005	30 555	644	1 270	17 476	85 905	65 546	150 951	3 982
326199	All other plastics product manufacturing	1	27	15	939	28 777	604	1 202	16 640	79 039	60 797	139 587	D
327	Nonmetallic mineral product manufacturing	1	148	54	3 176	126 741	2 485	5 231	90 306	373 658	314 198	682 105	33 623
3273	Cement and concrete product manufacturing	1	98	44	2 675	108 944	2 104	4 504	76 866	330 609	293 560	618 997	32 086
32732	Ready-mix concrete manufacturing	—	57	21	1 185	51 539	994	2 090	40 958	175 860	187 429	362 571	D
327320	Ready-mix concrete manufacturing	—	57	21	1 185	51 539	994	2 090	40 958	175 860	187 429	362 571	D
32733	Concrete pipe, brick, and block manufacturing	4	11	7	e	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	1	26	14	964	34 585	719	1 539	20 795	79 270	38 276	116 486	D
327390	Other concrete product manufacturing	1	26	14	964	34 585	719	1 539	20 795	79 270	38 276	116 486	D
3279	Other nonmetallic mineral product manufacturing	2	18	6	293	11 799	206	359	8 785	29 367	12 925	42 177	D
32799	All other nonmetallic mineral product manufacturing	2	18	6	293	11 799	206	359	8 785	29 367	12 925	42 177	D
327991	Cut stone and stone product manufacturing	3	15	5	e	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	—	8	3	f	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	—	2	1	f	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing ..	—	2	1	f	D	D	D	D	D	D	D	D
331312	Primary aluminum production	—	1	1	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	228	60	4 749	185 833	3 280	6 586	105 328	456 230	308 389	798 460	17 429
3323	Architectural and structural metals manufacturing	2	105	31	2 799	107 572	1 898	3 839	59 057	226 046	197 798	430 550	8 050
33231	Plate work and fabricated structural product manufacturing	3	26	12	1 025	38 954	681	1 408	22 185	78 385	110 573	192 061	3 278
332312	Fabricated structural metal manufacturing	3	20	11	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	1	79	19	1 774	68 618	1 217	2 431	36 872	147 661	87 225	238 489	4 772
332321	Metal window and door manufacturing	2	11	2	427	11 992	358	673	8 302	26 008	27 723	55 041	1 309
332322	Sheet metal work manufacturing	2	37	8	623	22 176	438	864	12 666	41 343	31 872	73 520	2 043
332323	Ornamental and architectural metal work manufacturing ..	1	31	9	724	34 450	421	894	15 904	80 310	27 630	109 928	1 420
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	64	12	690	29 433	539	1 031	20 724	60 382	15 722	76 062	5 088
33271	Machine shops	2	58	12	647	27 592	509	963	19 210	56 542	14 833	71 347	4 994
332710	Machine shops	2	58	12	647	27 592	509	963	19 210	56 542	14 833	71 347	4 994
3329	Other fabricated metal product manufacturing	1	21	10	777	30 567	501	1 042	15 514	109 957	78 669	215 328	3 323
33299	All other fabricated metal product manufacturing	1	20	10	f	D	D	D	D	D	D	D	D
332994	Small arms manufacturing ..	—	3	2	e	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	2	13	7	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

[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)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
333	Machinery manufacturing	4	'78	'21	'3 351	'130 306	'2 271	'4 417	'70 488	'274 147	'255 932	'533 965	'12 231
3332	Industrial machinery manufacturing	2	17	3	554	30 615	273	458	12 394	69 724	41 533	114 955	943
33329	Other industrial machinery manufacturing	2	17	3	554	30 615	273	458	12 394	69 724	41 533	114 955	943
3333	Commercial and service industry machinery manufacturing	8	24	5	1 290	38 990	1 049	2 080	27 441	102 585	101 207	204 704	D
33331	Commercial and service industry machinery manufacturing	8	24	5	1 290	38 990	1 049	2 080	27 441	102 585	101 207	204 704	D
333311	Automatic vending machine manufacturing	9	3	2	f	D	D	D	D	D	D	D	D
333319	Other commercial and service industry machinery manufacturing	3	10	3	278	9 709	230	476	6 990	10 814	7 079	17 799	367
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	6	5	2	281	11 430	161	323	4 887	9 383	19 929	29 007	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	6	5	2	281	11 430	161	323	4 887	9 383	19 929	29 007	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	6	4	2	e	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	1	'16	'7	'878	'35 149	'580	'1 161	'19 703	'74 431	'52 247	'126 284	D
33399	All other general purpose machinery manufacturing	1	9	4	f	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	-	4	1	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	233	87	18 872	1 121 230	5 209	10 494	213 048	2 246 235	2 112 964	4 437 459	142 615
3341	Computer and peripheral equipment manufacturing	5	22	7	f	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	22	7	f	D	D	D	D	D	D	D	D
334111	Electronic computer manufacturing	4	10	4	e	D	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	-	64	30	6 453	378 207	1 094	2 167	34 234	570 933	1 384 280	1 982 748	65 173
33421	Telephone apparatus manufacturing	4	16	7	f	D	D	D	D	D	D	D	D
334210	Telephone apparatus manufacturing	4	16	7	f	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	-	33	19	5 086	302 173	694	1 289	20 597	409 873	1 272 366	1 707 023	61 953
334220	Radio and television broadcasting and wireless communications equipment manufacturing	-	33	19	5 086	302 173	694	1 289	20 597	409 873	1 272 366	1 707 023	61 953
33429	Other communications equipment manufacturing	-	15	4	f	D	D	D	D	D	D	D	D
334290	Other communications equipment manufacturing ..	-	15	4	f	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	4	50	21	3 207	158 107	1 905	3 890	87 744	302 429	147 204	487 221	27 126
33441	Semiconductor and other electronic component manufacturing	4	50	21	3 207	158 107	1 905	3 890	87 744	302 429	147 204	487 221	27 126
334412	Bare printed circuit board manufacturing	-	8	4	e	D	D	D	D	D	D	D	D
334413	Semiconductor and related device manufacturing	6	12	6	g	D	D	D	D	D	D	D	16 473
334418	Printed circuit assembly (electronic assembly) manufacturing	1	10	4	593	30 595	201	506	5 739	58 238	43 299	101 193	D
334419	Other electronic component manufacturing	5	13	7	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
334	Computer and electronic product manufacturing—Con.												
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	69	26	8 204	540 304	1 739	3 485	76 702	1 267 894	500 744	1 784 569	46 823
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	69	26	8 204	540 304	1 739	3 485	76 702	1 267 894	500 744	1 784 569	46 823
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	14	8	5 096	320 736	1 048	2 097	51 109	891 627	183 793	1 096 588	24 403
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	—	10	6	2 121	173 932	240	514	10 061	278 386	220 805	498 386	D
334516	Analytical laboratory instrument manufacturing	—	12	3	e	D	D	D	D	D	D	D	D
334519	Other measuring and controlling device manufacturing	2	14	4	e	D	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media	1	22	3	e	D	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media	1	22	3	e	D	D	D	D	D	D	D	D
334612	Prerecorded compact disc (except software), tape, and record reproducing	—	15	3	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	3	27	8	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	34	12	2 329	147 209	1 067	2 206	58 972	242 514	293 604	544 412	16 636
3363	Motor vehicle parts manufacturing	—	12	5	f	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
336350	Motor vehicle transmission and power train parts manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	9	6	1 644	113 296	497	1 077	31 005	177 994	157 095	342 382	15 196
33641	Aerospace product and parts manufacturing	—	9	6	1 644	113 296	497	1 077	31 005	177 994	157 095	342 382	15 196
336413	Other aircraft parts and auxiliary equipment manufacturing	—	5	3	e	D	D	D	D	D	D	D	D
336414	Guided missile and space vehicle manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
336415	Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	—	1	1	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	205	31	3 669	113 549	2 712	5 432	74 804	297 563	208 900	506 169	10 267
3371	Household and institutional furniture and kitchen cabinet manufacturing	1	151	16	1 724	51 259	1 391	2 829	36 881	164 630	122 773	287 279	D
33711	Wood kitchen cabinet and countertop manufacturing	1	97	8	1 045	32 593	827	1 723	22 783	127 518	93 536	220 927	D
337110	Wood kitchen cabinet and countertop manufacturing	1	97	8	1 045	32 593	827	1 723	22 783	127 518	93 536	220 927	D
33712	Household and institutional furniture manufacturing	1	54	8	679	18 666	564	1 106	14 098	37 112	29 237	66 352	D
337121	Upholstered household furniture manufacturing	—	14	2	275	6 096	245	463	5 043	14 538	17 183	31 737	D
337122	Nonupholstered wood household furniture manufacturing	2	33	4	271	8 204	217	431	6 340	15 461	9 033	24 359	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)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.													
337	Furniture and related product manufacturing—Con.												
3372	Office furniture (including fixtures) manufacturing	4	47	13	1 510	47 176	972	1 950	28 419	83 719	47 410	130 751	2 745
33721	Office furniture (including fixtures) manufacturing	4	47	13	1 510	47 176	972	1 950	28 419	83 719	47 410	130 751	2 745
337212	Custom architectural woodwork and millwork manufacturing	1	23	8	802	23 381	447	935	13 517	41 085	20 212	60 951	D
337215	Showcase, partition, shelving, and locker manufacturing	6	12	3	552	18 216	401	763	11 119	30 201	20 257	50 426	D
3379	Other furniture related product manufacturing	—	7	2	435	15 114	349	653	9 504	49 214	38 717	88 139	D
33791	Mattress manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
337910	Mattress manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	3	320	36	2 966	103 266	1 986	3 841	53 700	212 806	114 031	326 841	D
3391	Medical equipment and supplies manufacturing	4	170	14	1 163	41 817	750	1 411	21 089	96 023	40 987	136 376	D
33911	Medical equipment and supplies manufacturing	4	170	14	1 163	41 817	750	1 411	21 089	96 023	40 987	136 376	D
339116	Dental laboratories	5	108	4	490	14 787	364	658	10 637	23 809	5 561	29 288	D
3399	Other miscellaneous manufacturing	3	150	22	1 803	61 449	1 236	2 430	32 611	116 783	73 044	190 465	D
33995	Sign manufacturing	3	82	16	1 178	43 021	775	1 543	22 421	77 905	44 491	123 396	D
339950	Sign manufacturing	3	82	16	1 178	43 021	775	1 543	22 421	77 905	44 491	123 396	D
33999	All other miscellaneous manufacturing	1	31	3	368	10 271	280	539	6 142	17 562	14 400	31 551	D
Bethesda-Frederick-Gaithersburg, MD Metropolitan Division													
31-33	Manufacturing	—	707	159	22 925	1 125 598	10 865	21 145	359 826	3 234 554	2 809 544	6 090 690	170 037
311	Food manufacturing	1	53	12	1 190	36 392	739	1 502	21 600	315 372	163 190	479 184	5 564
3115	Dairy product manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	1	38	9	780	20 166	468	910	11 925	200 417	36 626	236 932	3 010
31181	Bread and bakery product manufacturing	1	38	9	780	20 166	468	910	11 925	200 417	36 626	236 932	3 010
311811	Retail bakeries	5	30	5	414	6 520	212	336	3 473	12 252	6 540	18 769	361
311812	Commercial bakeries	—	8	4	366	13 646	256	574	8 452	188 165	30 086	218 163	2 649
321	Wood product manufacturing	—	21	8	1 197	38 661	932	1 960	25 698	179 481	208 887	386 073	7 387
3219	Other wood product manufacturing	—	14	5	1 105	35 265	871	1 834	24 048	172 958	198 956	369 770	D
32199	All other wood product manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
321992	Prefabricated wood building manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	151	25	3 090	114 505	2 183	4 163	69 184	271 549	105 660	377 581	13 034
3231	Printing and related support activities	1	151	25	3 090	114 505	2 183	4 163	69 184	271 549	105 660	377 581	13 034
32311	Printing	1	136	24	2 994	110 058	2 113	4 026	66 278	263 167	102 226	365 767	12 873
323110	Commercial lithographic printing	—	61	15	2 218	83 678	1 555	3 032	49 100	208 721	70 752	280 539	9 125
323117	Books printing	2	11	5	377	13 633	317	580	10 808	26 774	18 478	44 564	D
325	Chemical manufacturing	—	25	11	1 334	71 117	703	1 245	30 327	747 600	71 220	838 167	16 100
3254	Pharmaceutical and medicine manufacturing	—	16	8	1 161	64 331	633	1 096	27 839	733 514	56 439	809 541	15 224
32541	Pharmaceutical and medicine manufacturing	—	16	8	1 161	64 331	633	1 096	27 839	733 514	56 439	809 541	15 224
325413	In-vitro diagnostic substance manufacturing	8	7	5	e	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing ..	—	4	3	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)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
	Bethesda-Frederick-Gaithersburg, MD Metropolitan Division—Con.												
326	Plastics and rubber products manufacturing	—	9	4	257	8 337	174	342	4 724	36 015	30 444	66 010	659
3261	Plastics product manufacturing ..	—	9	4	257	8 337	174	342	4 724	36 015	30 444	66 010	659
32619	Other plastics product manufacturing	—	9	4	257	8 337	174	342	4 724	36 015	30 444	66 010	659
327	Nonmetallic mineral product manufacturing	1	39	15	809	33 637	641	1 214	23 352	85 623	76 285	158 506	D
3273	Cement and concrete product manufacturing	—	19	10	558	25 196	437	853	16 773	69 937	67 858	134 854	D
331	Primary metal manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	—	1	1	f	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing ...	—	1	1	f	D	D	D	D	D	D	D	D
331312	Primary aluminum production	—	1	1	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	3	52	12	1 105	40 635	736	1 389	24 400	77 096	62 329	139 681	3 602
3323	Architectural and structural metals manufacturing	2	19	7	813	29 524	523	1 027	17 083	55 664	52 028	107 916	2 947
33231	Plate work and fabricated structural product manufacturing	5	7	3	e	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	5	5	3	e	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	—	12	4	e	D	D	D	D	D	D	D	D
332322	Sheet metal work manufacturing	—	6	2	253	7 469	158	316	3 724	14 122	13 985	28 256	998
333	Machinery manufacturing	3	24	9	1 022	47 601	570	1 036	20 827	84 915	85 321	173 015	2 301
3332	Industrial machinery manufacturing	2	7	2	365	22 619	152	206	8 376	48 060	28 941	80 423	D
33329	Other industrial machinery manufacturing	2	7	2	365	22 619	152	206	8 376	48 060	28 941	80 423	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	6	4	2	e	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	6	4	2	e	D	D	D	D	D	D	D	D
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	6	4	2	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	—	93	38	9 881	609 547	2 033	4 047	65 406	983 094	1 641 942	2 646 688	95 701
3342	Communications equipment manufacturing	—	24	14	5 192	310 014	663	1 256	19 204	418 907	1 253 405	1 701 433	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	—	16	11	4 726	285 925	537	962	15 787	362 297	1 223 501	1 614 638	60 795
334220	Radio and television broadcasting and wireless communications equipment manufacturing	—	16	11	4 726	285 925	537	962	15 787	362 297	1 223 501	1 614 638	60 795
33429	Other communications equipment manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
334290	Other communications equipment manufacturing ..	—	4	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
	Bethesda-Frederick-Gaithersburg, MD Metropolitan Division—Con.												
334	Computer and electronic product manufacturing—Con.												
3344	Semiconductor and other electronic component manufacturing	1	26	12	1 541	68 791	745	1 564	21 590	155 286	73 284	229 101	D
33441	Semiconductor and other electronic component manufacturing	1	26	12	1 541	68 791	745	1 564	21 590	155 286	73 284	229 101	D
334413	Semiconductor and related device manufacturing	—	6	3	e	D	D	D	D	D	D	D	D
334418	Printed circuit assembly (electronic assembly) manufacturing	—	5	2	421	23 332	89	246	2 115	42 334	25 773	68 145	D
334419	Other electronic component manufacturing	3	9	5	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	28	8	2 873	217 639	506	1 008	21 310	382 222	293 161	667 399	22 591
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	28	8	2 873	217 639	506	1 008	21 310	382 222	293 161	667 399	22 591
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	4	1	e	D	D	D	D	D	D	D	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	—	5	3	2 002	167 629	185	401	8 175	267 870	210 997	477 955	D
335	Electrical equipment, appliance, and component manufacturing	1	12	4	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	6	66	7	522	16 461	404	791	10 898	30 107	19 586	49 713	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	6	49	4	331	10 208	255	502	6 996	18 143	11 425	29 595	D
339	Miscellaneous manufacturing	6	109	8	656	22 465	435	796	11 575	47 553	18 678	66 058	D
3391	Medical equipment and supplies manufacturing	6	73	7	473	16 876	318	583	8 639	37 448	11 828	49 244	D
33911	Medical equipment and supplies manufacturing	6	73	7	473	16 876	318	583	8 639	37 448	11 828	49 244	D
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division												
31-33	Manufacturing	2	'1 846	'443	'47 923	'2 005 400	29 918	59 073	1 024 972	'5 012 177	'3 560 623	'8 689 887	'259 744
311	Food manufacturing	3	161	36	3 396	94 550	2 037	3 913	51 844	382 837	340 655	721 062	10 676
3115	Dairy product manufacturing	—	3	3	420	19 810	284	626	12 486	76 542	150 843	226 946	D
31151	Dairy product (except frozen) manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
311511	Fluid milk manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	2	11	4	506	14 241	387	893	9 308	80 029	36 255	116 262	1 298
31161	Animal slaughtering and processing	2	11	4	506	14 241	387	893	9 308	80 029	36 255	116 262	1 298
311612	Meat processed from carcasses	2	7	4	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	3	108	24	g	D	D	D	D	D	D	D	3 221
31181	Bread and bakery product manufacturing	3	102	22	g	D	D	D	D	D	D	D	D
311811	Retail bakeries	4	75	15	f	D	D	D	D	D	D	D	D
311812	Commercial bakeries	3	26	7	738	26 253	282	549	8 908	68 710	28 555	97 221	2 077
3119	Other food manufacturing	9	21	2	e	D	D	D	D	D	D	D	2 631

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)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division—Con.												
312	Beverage and tobacco product manufacturing	1	16	6	f	D	D	D	D	D	D	D	D
3121	Beverage manufacturing	1	16	6	f	D	D	D	D	D	D	D	D
31211	Soft drink and ice manufacturing	1	6	5	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	1	4	4	e	D	D	D	D	D	D	D	D
314	Textile product mills	5	53	7	493	12 239	373	728	6 874	23 057	17 059	40 948	D
3141	Textile furnishings mills	6	34	5	331	7 407	251	469	4 159	12 323	12 842	25 886	D
31412	Curtain and linen mills	5	32	5	e	D	D	D	D	D	D	D	D
314121	Curtain and drapery mills	5	28	5	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	2	60	21	1 789	52 397	1 437	2 908	34 669	113 230	146 687	259 627	6 842
3219	Other wood product manufacturing	3	44	14	1 350	39 762	1 073	2 133	25 717	85 830	86 942	172 299	D
32191	Millwork	4	30	7	f	D	D	D	D	D	D	D	3 550
321911	Wood window and door manufacturing	—	8	3	e	D	D	D	D	D	D	D	D
321918	Other millwork (including flooring)	8	14	2	251	8 780	204	427	5 913	14 794	25 130	39 784	1 343
32199	All other wood product manufacturing	1	8	4	e	D	D	D	D	D	D	D	D
321999	All other miscellaneous wood product manufacturing	2	6	3	e	D	D	D	D	D	D	D	D
322	Paper manufacturing	2	13	6	e	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	2	12	5	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	502	109	12 216	488 600	8 834	16 734	314 286	891 397	563 866	1 451 924	76 040
3231	Printing and related support activities	1	502	109	12 216	488 600	8 834	16 734	314 286	891 397	563 866	1 451 924	76 040
32311	Printing	1	456	101	11 614	463 713	8 402	15 888	298 361	844 228	549 348	1 390 372	74 579
323110	Commercial lithographic printing	1	240	80	8 235	353 865	6 060	11 738	231 543	608 069	451 354	1 056 157	47 196
323113	Commercial screen printing ..	—	24	5	659	15 269	521	493	8 666	34 979	15 659	51 169	1 473
323114	Quick printing	3	122	5	824	25 445	537	987	15 119	55 628	19 667	75 152	3 144
323115	Digital printing	—	22	2	475	20 144	222	450	10 297	41 833	10 867	52 480	D
323117	Books printing	—	7	4	1 135	38 764	867	1 836	26 236	80 827	37 911	117 914	D
32312	Support activities for printing ...	5	46	8	602	24 887	432	846	15 925	47 169	14 518	61 552	1 461
323121	Tradebinding and related work	6	19	4	377	13 061	303	608	9 450	27 594	10 985	38 391	D
325	Chemical manufacturing	—	54	15	1 726	91 624	927	1 658	45 037	610 520	341 752	952 258	15 094
3254	Pharmaceutical and medicine manufacturing	1	13	4	399	21 178	180	373	7 551	95 024	38 374	128 129	5 842
32541	Pharmaceutical and medicine manufacturing	1	13	4	399	21 178	180	373	7 551	95 024	38 374	128 129	5 842
325414	Biological product (except diagnostic) manufacturing ..	—	3	2	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	—	6	3	f	D	D	D	D	D	D	D	D
32551	Paint and coating manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
325510	Paint and coating manufacturing	—	4	2	f	D	D	D	D	D	D	D	D
3259	Other chemical product and preparation manufacturing	3	19	6	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	34	19	1 424	44 504	1 029	1 941	29 889	90 813	97 029	187 579	5 126
3261	Plastics product manufacturing ..	1	31	17	g	D	D	D	D	D	D	D	D
32611	Plastics packaging materials and unlaminated film and sheet manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
326111	Plastics bag manufacturing ..	—	1	1	e	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	2	22	13	748	22 218	470	928	12 752	49 890	35 102	84 941	3 323
326199	All other plastics product manufacturing	2	19	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)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division—Con.												
327	Nonmetallic mineral product manufacturing	1	'109	'39	'2 367	'93 104	1 844	4 017	66 954	'288 035	'237 913	'523 599	D
3273	Cement and concrete product manufacturing	1	'79	'34	'2 117	'83 748	1 667	3 651	60 093	'260 672	'225 702	'484 143	D
32732	Ready-mix concrete manufacturing	1	48	16	947	41 214	796	1 762	33 627	145 902	150 698	295 866	D
327320	Ready-mix concrete manufacturing	1	48	16	947	41 214	796	1 762	33 627	145 902	150 698	295 866	D
32739	Other concrete product manufacturing	1	'22	'13	'916	'32 589	691	1 480	19 974	'75 753	'37 143	'111 829	D
327390	Other concrete product manufacturing	1	'22	'13	'916	'32 589	691	1 480	19 974	'75 753	'37 143	'111 829	D
332	Fabricated metal product manufacturing	1	'176	'48	'3 644	'145 198	'2 544	'5 197	'80 928	'379 134	'246 060	'658 779	'13 827
3323	Architectural and structural metals manufacturing	2	'86	'24	'1 986	'78 048	'1 375	'2 812	'41 974	'170 382	'145 770	'322 634	'5 103
33231	Plate work and fabricated structural product manufacturing	2	19	9	f	D	D	D	D	D	D	D	D
332312	Fabricated structural metal manufacturing	2	15	8	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	'2	'67	'15	g	D	D	D	D	D	D	D	D
332321	Metal window and door manufacturing	1	9	2	e	D	D	D	D	D	D	D	D
332322	Sheet metal work manufacturing	'3	'31	'6	'370	'14 707	'280	'548	'8 942	'27 221	'17 887	'45 264	'1 045
332323	Ornamental and architectural metal work manufacturing ..	1	27	7	f	D	D	D	D	D	D	D	D
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	46	9	e	D	D	D	D	D	D	D	D
33271	Machine shops	2	42	9	469	20 561	362	729	14 124	43 775	10 038	53 727	4 745
332710	Machine shops	2	42	9	469	20 561	362	729	14 124	43 775	10 038	53 727	4 745
3329	Other fabricated metal product manufacturing	—	18	9	f	D	D	D	D	D	D	D	D
33299	All other fabricated metal product manufacturing	—	17	9	f	D	D	D	D	D	D	D	D
332994	Small arms manufacturing	—	3	2	e	D	D	D	D	D	D	D	D
332999	All other miscellaneous fabricated metal product manufacturing	2	10	6	e	D	D	D	D	D	D	D	582
333	Machinery manufacturing	5	'54	'12	'2 329	'82 705	'1 701	'3 381	'49 661	'189 232	'170 611	'360 950	'9 930
3333	Commercial and service industry machinery manufacturing	8	21	5	1 262	37 977	1 035	2 052	27 036	100 339	100 580	202 018	D
33331	Commercial and service industry machinery manufacturing	8	21	5	1 262	37 977	1 035	2 052	27 036	100 339	100 580	202 018	D
333311	Automatic vending machine manufacturing	9	3	2	f	D	D	D	D	D	D	D	D
333319	Other commercial and service industry machinery manufacturing	3	9	3	e	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	—	'11	'4	'717	'28 682	'478	'951	'16 281	'57 402	'28 909	'86 070	D
33399	All other general purpose machinery manufacturing	—	7	3	f	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	2	140	49	8 991	511 683	3 176	6 447	147 642	1 263 141	471 022	1 790 771	46 914
3341	Computer and peripheral equipment manufacturing	5	13	4	e	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	13	4	e	D	D	D	D	D	D	D	D
334111	Electronic computer manufacturing	5	6	3	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E 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)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division—Con.												
334	Computer and electronic product manufacturing—Con.												
3342	Communications equipment manufacturing	3	40	16	1 261	68 193	431	911	15 030	152 026	130 875	281 315	D
33421	Telephone apparatus manufacturing	3	12	6	f	D	D	D	D	D	D	D	D
334210	Telephone apparatus manufacturing	3	12	6	f	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	5	17	8	360	16 248	157	327	4 810	47 576	48 865	92 385	1 158
334220	Radio and television broadcasting and wireless communications equipment manufacturing	5	17	8	360	16 248	157	327	4 810	47 576	48 865	92 385	1 158
33429	Other communications equipment manufacturing	1	11	2	e	D	D	D	D	D	D	D	D
334290	Other communications equipment manufacturing ..	1	11	2	e	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	7	24	9	1 666	89 316	1 160	2 326	66 154	147 143	73 920	258 120	D
33441	Semiconductor and other electronic component manufacturing	7	24	9	1 666	89 316	1 160	2 326	66 154	147 143	73 920	258 120	D
334412	Bare printed circuit board manufacturing	—	4	2	e	D	D	D	D	D	D	D	D
334413	Semiconductor and related device manufacturing	9	6	3	734	50 018	703	1 305	48 025	57 929	42 969	136 589	D
334419	Other electronic component manufacturing	9	4	2	e	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	41	18	5 331	322 665	1 233	2 477	55 392	885 672	207 583	1 117 170	24 232
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	41	18	5 331	322 665	1 233	2 477	55 392	885 672	207 583	1 117 170	24 232
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	10	7	h	D	D	D	D	D	D	D	D
3346	Manufacturing and reproducing magnetic and optical media.....	—	17	2	e	D	D	D	D	D	D	D	D
33461	Manufacturing and reproducing magnetic and optical media...	—	17	2	e	D	D	D	D	D	D	D	D
334612	Prerecorded compact disc (except software), tape, and record reproducing	—	11	2	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	29	11	2 142	136 725	999	2 050	55 705	214 646	267 060	485 089	15 692
3363	Motor vehicle parts manufacturing	—	11	5	f	D	D	D	D	D	D	D	D
33635	Motor vehicle transmission and power train parts manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
336350	Motor vehicle transmission and power train parts manufacturing	—	3	1	e	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	—	8	5	g	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	—	8	5	g	D	D	D	D	D	D	D	D
336414	Guided missile and space vehicle manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
336415	Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	—	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.												
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division—Con.												
337	Furniture and related product manufacturing	1	139	24	3 147	97 088	2 308	4 641	63 906	267 456	189 314	456 456	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	—	102	12	1 393	41 051	1 136	2 327	29 885	146 487	111 348	257 684	D
33711	Wood kitchen cabinet and countertop manufacturing	—	62	5	810	25 203	645	1 366	17 720	115 107	85 742	200 708	D
337110	Wood kitchen cabinet and countertop manufacturing ..	—	62	5	810	25 203	645	1 366	17 720	115 107	85 742	200 708	D
33712	Household and institutional furniture manufacturing	1	40	7	583	15 848	491	961	12 165	31 380	25 606	56 976	D
337121	Upholstered household furniture manufacturing	—	11	2	e	D	D	D	D	D	D	D	D
3372	Office furniture (including fixtures) manufacturing	3	33	10	1 330	41 208	831	1 675	24 674	72 571	39 982	112 182	2 517
33721	Office furniture (including fixtures) manufacturing	3	33	10	1 330	41 208	831	1 675	24 674	72 571	39 982	112 182	2 517
337212	Custom architectural woodwork and millwork manufacturing	1	17	7	751	21 549	408	865	12 493	37 856	18 144	55 661	D
337215	Showcase, partition, shelving, and locker manufacturing	6	8	3	518	17 263	375	714	10 508	29 108	19 093	48 169	D
3379	Other furniture related product manufacturing	—	4	2	424	14 829	341	639	9 347	48 398	37 984	86 590	D
33791	Mattress manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
337910	Mattress manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	211	28	2 310	80 801	1 551	3 045	42 125	165 253	95 353	260 783	D
3391	Medical equipment and supplies manufacturing	2	97	7	690	24 941	432	828	12 450	58 575	29 159	87 132	D
33911	Medical equipment and supplies manufacturing	2	97	7	690	24 941	432	828	12 450	58 575	29 159	87 132	D
339116	Dental laboratories	5	65	2	306	9 374	227	407	6 749	15 612	3 324	18 863	D
3399	Other miscellaneous manufacturing	2	114	21	1 620	55 860	1 119	2 217	29 675	106 678	66 194	173 651	D
33995	Sign manufacturing	3	60	16	1 079	39 497	716	1 425	20 577	71 752	40 644	113 397	D
339950	Sign manufacturing	3	60	16	1 079	39 497	716	1 425	20 577	71 752	40 644	113 397	D
33999	All other miscellaneous manufacturing	1	27	2	324	9 164	250	490	5 553	15 781	12 970	28 493	D
	Winchester, VA-WV Metropolitan Statistical Area												
31-33	Manufacturing	—	139	67	10 621	399 563	7 517	15 100	248 921	1 388 766	1 361 612	2 744 987	91 877
311	Food manufacturing	—	16	8	1 126	38 263	891	1 776	27 718	230 245	411 623	631 297	36 418
3114	Fruit and vegetable preserving and specialty food manufacturing	—	2	1	e	D	D	D	D	D	D	D	D
31142	Fruit and vegetable canning, pickling, and drying	—	2	1	e	D	D	D	D	D	D	D	D
311421	Fruit and vegetable canning ..	—	2	1	e	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
311514	Dry, condensed, and evaporated dairy product manufacturing	—	2	2	e	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	—	6	2	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	—	16	9	f	D	D	D	D	D	D	D	D
3211	Sawmills and wood preservation ..	—	7	4	420	13 343	219	480	4 477	31 756	25 709	57 990	D
32111	Sawmills and wood preservation	—	7	4	420	13 343	219	480	4 477	31 756	25 709	57 990	D
321114	Wood preservation	—	2	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Winchester, VA-WV Metropolitan Statistical Area—Con.													
323	Printing and related support activities	-	15	5	481	15 895	355	739	9 618	42 012	49 229	90 809	D
3231	Printing and related support activities	-	15	5	481	15 895	355	739	9 618	42 012	49 229	90 809	D
32311	Printing	-	13	4	e	D	D	D	D	D	D	D	2 965
323110	Commercial lithographic printing	-	6	3	368	13 256	270	572	7 970	36 901	46 653	83 127	2 857
325	Chemical manufacturing	-	5	2	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	-	16	12	3 112	125 203	2 016	4 067	72 137	511 052	231 993	745 907	20 551
3261	Plastics product manufacturing ..	-	13	10	2 992	120 599	1 956	3 940	70 075	499 241	221 708	723 818	20 073
32619	Other plastics product manufacturing	-	8	7	2 514	103 436	1 581	3 191	58 351	418 055	117 219	538 724	14 241
326199	All other plastics product manufacturing	-	8	7	2 514	103 436	1 581	3 191	58 351	418 055	117 219	538 724	14 241
327	Nonmetallic mineral product manufacturing	7	7	5	565	20 328	433	968	12 823	46 827	33 784	80 371	2 501
3273	Cement and concrete product manufacturing	7	6	5	f	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	9	2	2	e	D	D	D	D	D	D	D	D
327390	Other concrete product manufacturing	9	2	2	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	17	8	846	27 758	663	1 253	20 799	113 009	168 712	279 846	3 440
3323	Architectural and structural metals manufacturing	-	7	5	429	11 877	340	610	9 525	56 264	67 724	124 137	D
333	Machinery manufacturing	-	9	4	374	13 589	245	475	6 260	35 382	29 284	64 989	519
334	Computer and electronic product manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
334514	Totalizing fluid meter and counting device manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3351	Electric lighting equipment manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33511	Electric lamp bulb and part manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
335110	Electric lamp bulb and part manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	-	2	1	e	D	D	D	D	D	D	D	D
335311	Power, distribution, and specialty transformer manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	3	3	1 237	46 855	887	1 755	29 929	86 640	70 398	156 315	D
3363	Motor vehicle parts manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
33634	Motor vehicle brake system manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
336340	Motor vehicle brake system manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
33636	Motor vehicle seating and interior trim manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336360	Motor vehicle seating and interior trim manufacturing ..	-	1	1	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.													
Winchester, VA-WV Metropolitan Statistical Area—Con.													
337	Furniture and related product manufacturing	-	10	3	e	D	D	D	D	D	D	D	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	-	8	2	e	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	-	5	1	e	D	D	D	D	D	D	D	D
337122	Nonupholstered wood household furniture manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
CAMBRIDGE, MD MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	55	23	2 696	76 998	1 865	3 907	43 008	278 869	418 100	697 513	10 670
311	Food manufacturing	-	18	11	1 204	29 011	1 009	2 186	19 910	166 712	324 470	491 645	7 820
3116	Animal slaughtering and processing	-	3	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	3	2	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
3117	Seafood product preparation and packaging	-	12	6	312	6 257	216	302	2 704	106 928	148 649	255 577	D
31171	Seafood product preparation and packaging	-	12	6	312	6 257	216	302	2 704	106 928	148 649	255 577	D
311712	Fresh and frozen seafood processing	-	11	6	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	2	1	e	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	2	1	e	D	D	D	D	D	D	D	D
32311	Printing	-	2	1	e	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	2	1	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	-	8	3	434	16 561	230	461	6 992	47 718	12 760	60 654	708
3326	Spring and wire product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
33261	Spring and wire product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
332618	Other fabricated wire product manufacturing	-	2	2	e	D	D	D	D	D	D	D	D
CUMBERLAND, MD-WV METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	76	22	4 694	183 802	3 445	6 989	120 123	590 827	465 825	1 061 104	24 965
313	Textile mills	9	2	2	e	D	D	D	D	D	D	D	D
3132	Fabric mills	9	2	2	e	D	D	D	D	D	D	D	D
31321	Broadwoven fabric mills	9	2	2	e	D	D	D	D	D	D	D	D
313210	Broadwoven fabric mills	9	2	2	e	D	D	D	D	D	D	D	D
321	Wood product manufacturing	3	8	3	258	5 834	116	263	2 588	10 671	17 672	28 322	964
322	Paper manufacturing	-	2	1	g	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	-	1	1	g	D	D	D	D	D	D	D	D
32212	Paper mills	-	1	1	g	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	-	1	1	g	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	-	3	2	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
CUMBERLAND, MD-WV METROPOLITAN STATISTICAL AREA—Con.													
336	Transportation equipment manufacturing	-	4	3	g	D	D	D	D	D	D	D	D
3364	Aerospace product and parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33641	Aerospace product and parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
336415	Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3366	Ship and boat building	-	1	1	e	D	D	D	D	D	D	D	D
33661	Ship and boat building	-	1	1	e	D	D	D	D	D	D	D	D
336612	Boat building	-	1	1	e	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	7	1	f	D	D	D	D	D	D	D	D
3379	Other furniture related product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33792	Blind and shade manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
EASTON, MD MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	-	51	14	2 696	76 350	2 151	4 385	50 113	468 498	412 688	883 059	14 064
311	Food manufacturing	-	6	3	688	13 964	623	1 461	10 479	57 399	61 796	119 225	3 455
3116	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
321	Wood product manufacturing	-	6	2	e	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	5	2	e	D	D	D	D	D	D	D	D
3231	Printing and related support activities	-	5	2	e	D	D	D	D	D	D	D	D
32311	Printing	-	4	2	e	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	2	1	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	-	1	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
HAGERSTOWN-MARTINSBURG, MD-WV METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1	199	81	12 696	460 707	10 161	19 605	339 189	1 575 070	1 590 862	3 193 178	154 359
311	Food manufacturing	-	12	7	864	28 177	760	1 145	23 969	187 907	132 711	322 458	D
3115	Dairy product manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
311520	Ice cream and frozen dessert manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
313	Textile mills	-	3	3	f	D	D	D	D	D	D	D	D
3132	Fabric mills	1	2	2	f	D	D	D	D	D	D	D	D
31322	Narrow fabric mills and schiffli machine embroidery	1	2	2	f	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	1	2	2	f	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	-	2	1	g	D	D	D	D	D	D	D	D
3161	Leather and hide tanning and finishing	-	1	1	g	D	D	D	D	D	D	D	D
31611	Leather and hide tanning and finishing	-	1	1	g	D	D	D	D	D	D	D	D
316110	Leather and hide tanning and finishing	-	1	1	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

[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)				
HAGERSTOWN-MARTINSBURG, MD-WV METROPOLITAN STATISTICAL AREA—Con.													
323	Printing and related support activities	-	21	8	2 245	74 750	1 927	3 828	59 304	233 018	194 320	427 027	D
3231	Printing and related support activities	-	21	8	2 245	74 750	1 927	3 828	59 304	233 018	194 320	427 027	D
32311	Printing	-	18	7	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	7	3	399	12 771	268	399	7 704	30 749	19 039	50 180	D
323111	Commercial gravure printing	-	1	1	f	D	D	D	D	D	D	D	D
323117	Books printing	-	3	2	f	D	D	D	D	D	D	D	D
32312	Support activities for printing	-	3	1	e	D	D	D	D	D	D	D	D
323121	Tradebinding and related work	-	1	1	e	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	8	5	e	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	16	10	1 584	51 178	1 394	2 872	41 869	237 054	183 026	420 550	D
3261	Plastics product manufacturing ..	1	14	9	g	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	1	10	7	g	D	D	D	D	D	D	D	D
326192	Resilient floor covering manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	-	8	6	f	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	6	17	7	1 078	44 036	883	1 817	32 274	131 646	108 811	239 863	11 880
3272	Glass and glass product manufacturing	9	2	1	e	D	D	D	D	D	D	D	D
32721	Glass and glass product manufacturing	9	2	1	e	D	D	D	D	D	D	D	D
327212	Other pressed and blown glass and glassware manufacturing	9	1	1	e	D	D	D	D	D	D	D	D
3273	Cement and concrete product manufacturing	5	10	4	f	D	D	D	D	D	D	D	D
32731	Cement manufacturing	6	2	2	e	D	D	D	D	D	D	D	D
327310	Cement manufacturing	6	2	2	e	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	32	12	912	28 610	712	1 388	18 906	63 957	31 442	95 826	2 003
3323	Architectural and structural metals manufacturing	-	15	8	422	13 580	318	648	8 873	22 378	16 998	39 380	D
33232	Ornamental and architectural metal products manufacturing	-	10	6	361	11 744	271	551	7 690	17 733	13 065	30 815	604
3325	Hardware manufacturing	6	3	2	e	D	D	D	D	D	D	D	D
33251	Hardware manufacturing	6	3	2	e	D	D	D	D	D	D	D	D
332510	Hardware manufacturing	6	3	2	e	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	6	3	g	D	D	D	D	D	D	D	D
3336	Engine, turbine, and power transmission equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
333618	Other engine equipment manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	11	6	g	D	D	D	D	D	D	D	D
3362	Motor vehicle body and trailer manufacturing	-	5	2	e	D	D	D	D	D	D	D	D
33621	Motor vehicle body and trailer manufacturing	-	5	2	e	D	D	D	D	D	D	D	D
336214	Travel trailer and camper manufacturing	-	3	1	e	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	-	3	2	e	D	D	D	D	D	D	D	D
33632	Motor vehicle electrical and electronic equipment manufacturing	-	1	1	e	D	D	D	D	D	D	D	D
336322	Other motor vehicle electrical and electronic equipment manufacturing	-	1	1	e	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
	HAGERSTOWN-MARTINSBURG, MD-WV METROPOLITAN STATISTICAL AREA—Con.												
337	Furniture and related product manufacturing	1	18	6	597	16 515	449	825	12 348	44 907	27 725	72 923	D
3371	Household and institutional furniture and kitchen cabinet manufacturing	2	16	5	e	D	D	D	D	D	D	D	D
33712	Household and institutional furniture manufacturing	—	11	4	352	8 698	242	441	6 005	18 151	8 273	26 776	D
337122	Nonupholstered wood household furniture manufacturing	—	9	3	e	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	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)				
ALLEGANY													
31-33	Manufacturing	-	59	15	3 422	131 741	2 643	5 261	91 905	432 450	385 152	825 404	D
322	Paper manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	-	1	1	g	D	D	D	D	D	D	D	D
32212	Paper mills	-	1	1	g	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	-	1	1	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	7	1	f	D	D	D	D	D	D	D	D
3379	Other furniture related product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33792	Blind and shade manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
ANNE ARUNDEL													
31-33	Manufacturing	2	342	74	14 949	887 322	5 963	10 990	232 037	1 919 110	1 302 845	3 293 915	209 272
314	Textile product mills	9	22	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	70	17	1 439	53 888	1 024	1 878	35 508	118 875	47 628	165 436	8 793
3231	Printing and related support activities	1	70	17	1 439	53 888	1 024	1 878	35 508	118 875	47 628	165 436	8 793
32311	Printing	1	57	14	960	33 524	619	1 112	19 658	85 315	43 144	127 604	D
323110	Commercial lithographic printing	1	29	9	581	20 063	388	649	12 550	33 241	27 927	60 678	D
332	Fabricated metal product manufacturing	3	46	13	f	D	D	D	D	D	D	D	4 140
334	Computer and electronic product manufacturing	-	20	7	i	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	5	3	i	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	5	3	i	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	-	3	3	i	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	6	3	732	24 751	534	898	13 028	36 231	30 477	69 643	D
3353	Electrical equipment manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
335313	Switchgear and switchboard apparatus manufacturing ...	-	1	1	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	24	4	527	16 460	369	828	10 251	31 692	27 500	59 232	D
BALTIMORE													
31-33	Manufacturing	1	556	194	26 874	1 152 304	18 014	34 914	703 570	4 154 684	2 890 850	7 077 637	186 198
311	Food manufacturing	-	49	21	2 212	86 328	1 427	2 679	47 604	627 273	550 566	1 184 797	15 372
3118	Bakeries and tortilla manufacturing	6	24	7	517	11 299	235	372	4 716	29 810	9 699	39 517	D
31181	Bread and bakery product manufacturing	6	23	7	f	D	D	D	D	D	D	D	2 935
3119	Other food manufacturing	-	13	9	1 388	64 100	928	1 820	34 827	613 983	439 894	1 060 784	11 156
31194	Seasoning and dressing manufacturing	-	9	7	f	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	-	6	6	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing ...	-	3	2	f	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	8	7	1 691	55 925	1 529	3 181	47 680	149 454	160 777	302 977	6 703
3222	Converted paper product manufacturing	-	6	5	g	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
322215	Nonfolding sanitary food container manufacturing ...	-	1	1	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)				
BALTIMORE—Con.													
323	Printing and related support activities	1	100	31	2 508	89 287	1 910	3 264	57 733	216 091	104 421	319 693	8 626
3231	Printing and related support activities	1	100	31	2 508	89 287	1 910	3 264	57 733	216 091	104 421	319 693	8 626
32311	Printing	1	92	28	2 386	83 972	1 812	3 073	54 081	207 595	100 162	306 932	8 272
323110	Commercial lithographic printing	2	48	20	1 590	52 980	1 208	1 797	33 153	110 020	63 020	172 864	5 278
325	Chemical manufacturing	—	28	13	4 210	174 785	2 040	3 944	100 405	1 099 282	275 667	1 364 957	20 750
3254	Pharmaceutical and medicine manufacturing	—	7	5	2 409	119 618	1 089	1 846	59 215	417 766	91 887	487 260	D
32541	Pharmaceutical and medicine manufacturing	—	7	5	2 409	119 618	1 089	1 846	59 215	417 766	91 887	487 260	D
325412	Pharmaceutical preparation manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
325413	In-vitro diagnostic substance manufacturing	—	3	2	g	D	D	D	D	D	D	D	D
3256	Soap, cleaning compound, and toilet preparation manufacturing	—	4	3	g	D	D	D	D	D	D	D	D
32562	Toilet preparation manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
325620	Toilet preparation manufacturing	—	2	2	g	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	4	25	9	803	26 561	616	1 135	18 092	63 275	49 612	113 242	D
3261	Plastics product manufacturing ..	4	20	8	754	24 884	588	1 076	17 209	60 147	47 559	107 786	D
327	Nonmetallic mineral product manufacturing	—	20	8	876	31 572	381	677	12 262	86 526	44 676	130 822	D
3273	Cement and concrete product manufacturing	1	10	5	f	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	—	8	5	h	D	D	D	D	D	D	D	D
3311	Iron and steel mills and ferroalloy manufacturing	—	2	1	h	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	2	1	h	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	2	1	h	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	—	77	29	2 743	116 146	2 050	3 929	79 576	371 819	318 810	688 845	26 401
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	32	11	688	27 696	543	1 072	18 553	58 248	21 341	77 988	11 823
3329	Other fabricated metal product manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
33291	Metal valve manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
332912	Fluid power valve and hose fitting manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	5	32	15	2 165	98 239	1 238	2 429	41 731	290 531	196 724	481 354	5 307
3339	Other general purpose machinery manufacturing	8	9	7	1 104	48 822	632	1 265	21 983	111 511	96 944	208 277	D
33399	All other general purpose machinery manufacturing	9	8	6	g	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	9	7	5	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	2	35	16	2 232	120 363	961	2 056	35 210	137 686	161 113	347 345	D
3342	Communications equipment manufacturing	3	8	4	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	14	6	1 300	72 480	534	1 246	21 191	59 531	84 094	185 496	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	14	6	1 300	72 480	534	1 246	21 191	59 531	84 094	185 496	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	11	5	895	45 195	757	1 144	36 940	125 401	217 186	337 978	D
3363	Motor vehicle parts manufacturing	—	7	4	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	6	31	7	575	13 537	456	854	8 688	26 704	20 478	47 221	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)				
BALTIMORE—Con.													
339	Miscellaneous manufacturing	3	69	13	682	23 677	458	876	12 770	58 886	21 239	75 722	2 065
CALVERT													
31-33	Manufacturing	2	46	8	703	27 320	449	951	12 765	73 020	45 518	116 796	1 944
CAROLINE													
31-33	Manufacturing	2	35	14	1 693	49 962	1 144	2 422	25 197	152 977	94 552	245 440	8 997
322	Paper manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
322215	Nonfolding sanitary food container manufacturing ...	-	1	1	f	D	D	D	D	D	D	D	D
CARROLL													
31-33	Manufacturing	2	153	35	3 953	147 017	2 657	5 278	80 417	475 107	408 119	835 156	D
321	Wood product manufacturing	-	15	7	757	22 961	605	1 152	15 571	45 429	42 826	88 507	D
332	Fabricated metal product manufacturing	6	33	6	638	26 689	442	896	16 420	59 519	60 542	121 103	D
333	Machinery manufacturing	-	7	3	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	5	3	f	D	D	D	D	D	D	D	D
CECIL													
31-33	Manufacturing	2	59	26	4 285	171 821	2 712	4 024	80 530	438 953	336 258	771 448	101 087
326	Plastics and rubber products manufacturing	3	7	7	g	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	2	6	6	g	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	4	2	2	g	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	4	2	2	g	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	6	4	f	D	D	D	D	D	D	D	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
333411	Air purification equipment manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
CHARLES													
31-33	Manufacturing	1	63	15	1 243	35 788	1 000	1 364	24 193	78 129	55 742	133 773	7 134
323	Printing and related support activities	1	19	7	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	1	19	7	f	D	D	D	D	D	D	D	D
32311	Printing	-	18	7	f	D	D	D	D	D	D	D	D
323113	Commercial screen printing ..	-	5	2	f	D	D	D	D	D	D	D	D
DORCHESTER													
31-33	Manufacturing	-	55	23	2 696	76 998	1 865	3 907	43 008	278 869	418 100	697 513	10 670
311	Food manufacturing	-	18	11	1 204	29 011	1 009	2 186	19 910	166 712	324 470	491 645	7 820
3116	Animal slaughtering and processing	-	3	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	3	2	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
FREDERICK													
31-33	Manufacturing	-	201	60	8 190	326 188	5 523	11 126	186 322	1 764 746	883 835	2 672 194	56 563
311	Food manufacturing	-	14	4	537	19 880	337	702	11 647	268 674	132 833	402 373	D
321	Wood product manufacturing	-	12	6	g	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	-	7	4	g	D	D	D	D	D	D	D	D
32199	All other wood product manufacturing	-	4	2	f	D	D	D	D	D	D	D	D
321992	Prefabricated wood building manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	-	24	4	811	27 854	559	1 146	16 200	96 526	33 135	130 020	3 404
3231	Printing and related support activities	-	24	4	811	27 854	559	1 146	16 200	96 526	33 135	130 020	3 404
32311	Printing	-	22	4	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	-	12	3	f	D	D	D	D	D	D	D	D
325	Chemical manufacturing	-	7	4	f	D	D	D	D	D	D	D	11 365
3254	Pharmaceutical and medicine manufacturing	-	5	3	f	D	D	D	D	D	D	D	D
32541	Pharmaceutical and medicine manufacturing	-	5	3	f	D	D	D	D	D	D	D	D
325414	Biological product (except diagnostic) manufacturing ..	-	3	3	f	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	-	1	1	f	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing ...	-	1	1	f	D	D	D	D	D	D	D	D
331312	Primary aluminum production	-	1	1	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	25	6	838	30 899	532	1 029	17 760	58 188	52 466	111 038	2 948
3323	Architectural and structural metals manufacturing	2	10	4	684	24 674	426	835	13 742	45 457	45 292	91 054	2 635
333	Machinery manufacturing	4	15	7	682	25 482	435	859	12 779	41 280	57 893	98 626	D
334	Computer and electronic product manufacturing	1	21	8	1 174	47 904	583	1 135	17 355	106 262	56 711	165 003	9 469
3344	Semiconductor and other electronic component manufacturing	-	10	5	f	D	D	D	D	D	D	D	8 851
33441	Semiconductor and other electronic component manufacturing	-	10	5	f	D	D	D	D	D	D	D	8 851
GARRETT													
31-33	Manufacturing	1	62	10	904	24 170	656	1 223	14 904	57 026	50 083	99 243	1 923
HARFORD													
31-33	Manufacturing	1	164	55	6 620	246 425	4 711	9 172	148 929	787 936	682 890	1 463 450	42 494
311	Food manufacturing	-	12	2	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	4	23	7	854	27 500	630	1 247	17 075	70 066	54 893	124 794	D
3231	Printing and related support activities	4	23	7	854	27 500	630	1 247	17 075	70 066	54 893	124 794	D
32311	Printing	5	19	5	716	22 511	531	1 064	14 162	60 801	50 975	111 761	D
325	Chemical manufacturing	-	9	6	720	32 723	519	796	19 194	223 314	158 974	381 498	D
326	Plastics and rubber products manufacturing	1	10	8	1 209	41 762	957	1 998	28 167	135 413	162 972	291 261	12 773
3261	Plastics product manufacturing ..	1	8	7	g	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	4	36	8	1 196	43 286	934	1 825	30 528	75 529	77 569	149 748	4 677
334	Computer and electronic product manufacturing	-	6	4	531	28 899	183	315	8 338	64 902	37 383	102 100	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
HOWARD													
31-33	Manufacturing	2	249	78	8 074	369 911	4 849	9 400	170 833	884 629	742 375	1 612 979	D
311	Food manufacturing	2	25	5	861	29 176	628	1 263	19 781	183 864	220 368	413 667	D
333	Machinery manufacturing	1	11	5	769	42 183	469	1 057	20 886	60 083	33 367	92 726	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	4	2	501	25 007	276	619	8 737	25 899	19 328	45 465	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	—	4	2	501	25 007	276	619	8 737	25 899	19 328	45 465	D
334	Computer and electronic product manufacturing	2	46	24	2 535	146 755	1 157	2 132	49 712	270 218	196 114	443 987	D
3342	Communications equipment manufacturing	—	14	9	1 515	91 526	684	1 141	31 582	164 942	135 616	277 640	D
33421	Telephone apparatus manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
334210	Telephone apparatus manufacturing	—	3	2	f	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	—	8	6	f	D	D	D	D	D	D	D	D
334220	Radio and television broadcasting and wireless communications equipment manufacturing	—	8	6	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	8	3	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	—	31	7	566	29 026	290	570	11 766	65 588	73 961	140 132	D
KENT													
31-33	Manufacturing	1	34	8	1 023	31 298	632	1 350	17 685	139 627	102 953	238 895	2 501
MONTGOMERY													
31-33	Manufacturing	1	506	99	14 735	799 410	5 342	10 019	173 504	1 469 808	1 925 709	3 418 496	113 474
311	Food manufacturing	7	39	8	653	16 512	402	800	9 953	46 698	30 357	76 811	D
3118	Bakeries and tortilla manufacturing	6	30	7	f	D	D	D	D	D	D	D	D
31181	Bread and bakery product manufacturing	6	30	7	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	2	127	21	2 279	86 651	1 624	3 017	52 984	175 023	72 525	247 561	9 630
3231	Printing and related support activities	2	127	21	2 279	86 651	1 624	3 017	52 984	175 023	72 525	247 561	9 630
32311	Printing	1	114	20	g	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	—	49	12	g	D	D	D	D	D	D	D	D
325	Chemical manufacturing	7	18	7	f	D	D	D	D	D	D	D	4 735
334	Computer and electronic product manufacturing	—	72	30	8 707	561 643	1 450	2 912	48 051	876 832	1 585 231	2 481 685	86 232
3342	Communications equipment manufacturing	—	21	13	i	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	—	14	11	h	D	D	D	D	D	D	D	D
334220	Radio and television broadcasting and wireless communications equipment manufacturing	—	14	11	h	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	3	16	7	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	3	16	7	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	23	7	2 800	214 899	475	945	20 414	375 626	289 771	657 325	22 481
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	23	7	2 800	214 899	475	945	20 414	375 626	289 771	657 325	22 481
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	—	5	3	2 002	167 629	185	401	8 175	267 870	210 997	477 955	D
339	Miscellaneous manufacturing	5	88	7	564	19 574	371	683	10 102	41 340	15 138	56 461	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
PRINCE GEORGE'S													
31-33	Manufacturing	1	382	112	11 952	506 866	7 407	14 560	259 129	1 124 263	887 430	2 056 917	70 044
311	Food manufacturing	4	30	9	1 033	29 785	725	1 490	19 303	174 699	152 150	327 586	D
323	Printing and related support activities	1	125	40	3 803	164 959	2 772	5 446	107 671	280 193	228 137	509 266	D
3231	Printing and related support activities	1	125	40	3 803	164 959	2 772	5 446	107 671	280 193	228 137	509 266	D
32311	Printing	-	112	36	3 493	151 924	2 521	4 947	97 963	251 396	217 844	470 267	D
323110	Commercial lithographic printing	-	75	32	3 191	141 980	2 329	4 608	92 406	232 741	207 834	441 811	D
325	Chemical manufacturing	-	19	5	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	'54	'16	'1 296	'56 372	'859	'1 767	'28 801	'182 984	'85 435	'295 761	D
3323	Architectural and structural metals manufacturing	2	'25	'8	f	D	D	D	D	D	D	D	D
33232	Ornamental and architectural metal products manufacturing	2	'23	'8	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	'10	'2	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	-	'2	'2	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	17	6	g	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	8	2	g	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	8	2	g	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	3	22	6	1 101	31 233	717	1 363	18 694	58 866	45 570	103 689	D
3372	Office furniture (including fixtures) manufacturing	7	8	5	f	D	D	D	D	D	D	D	D
33721	Office furniture (including fixtures) manufacturing	7	8	5	f	D	D	D	D	D	D	D	D
QUEEN ANNE'S													
31-33	Manufacturing	3	48	8	926	29 425	747	1 434	20 220	66 639	64 909	128 191	1 898
TALBOT													
31-33	Manufacturing	-	51	14	2 696	76 350	2 151	4 385	50 113	468 498	412 688	883 059	14 064
311	Food manufacturing	-	6	3	688	13 964	623	1 461	10 479	57 399	61 796	119 225	3 455
3116	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	1	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	-	1	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

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)				
WASHINGTON													
31-33	Manufacturing	—	149	57	8 822	338 140	6 912	12 863	245 129	1 139 530	1 262 705	2 427 510	49 280
311	Food manufacturing	—	10	5	f	D	D	D	D	D	D	D	D
3115	Dairy product manufacturing	—	2	2	f	D	D	D	D	D	D	D	D
313	Textile mills	—	3	3	f	D	D	D	D	D	D	D	D
3132	Fabric mills	1	2	2	f	D	D	D	D	D	D	D	D
31322	Narrow fabric mills and schiffli machine embroidery	1	2	2	f	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	1	2	2	f	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
3161	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D	D
31611	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D	D
316110	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D	D
323	Printing and related support activities	—	15	6	g	D	D	D	D	D	D	D	6 174
3231	Printing and related support activities	—	15	6	g	D	D	D	D	D	D	D	6 174
32311	Printing	—	12	5	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	—	11	6	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	—	9	5	f	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	—	7	4	f	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	—	6	4	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	3	27	10	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	—	6	3	g	D	D	D	D	D	D	D	D
3336	Engine, turbine, and power transmission equipment manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
333618	Other engine equipment manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	8	4	f	D	D	D	D	D	D	D	D
WICOMICO													
31-33	Manufacturing	1	94	37	h	D	D	D	D	D	D	D	36 432
311	Food manufacturing	—	5	4	f	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	2	1	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	2	1	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	2	1	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	—	7	6	g	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	—	5	4	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	—	5	4	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	—	4	3	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
WORCESTER													
31-33	Manufacturing	—	45	13	1 565	39 986	1 287	2 504	27 678	116 971	171 002	287 415	D
311	Food manufacturing	—	13	7	g	D	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	2	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	2	2	f	D	D	D	D	D	D	D	D
311615	Poultry processing	—	2	2	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

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)				
BALTIMORE (IC)													
31-33	Manufacturing	1	591	212	21 042	1859 724	14 900	29 679	1528 001	2 807 410	3 450 986	6 239 403	277 457
311	Food manufacturing	5	71	31	3 595	129 365	2 242	4 631	68 307	435 559	688 733	1 124 871	23 879
3113	Sugar and confectionery product manufacturing	9	7	4	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	6	36	11	1 239	41 663	648	1 286	16 755	94 747	55 470	150 718	D
31181	Bread and bakery product manufacturing	6	32	11	g	D	D	D	D	D	D	D	4 397
311812	Commercial bakeries	6	18	8	1 082	35 162	592	1 195	15 746	82 506	48 993	132 000	4 040
3119	Other food manufacturing	1	12	6	532	20 176	383	821	12 455	80 616	72 018	151 818	D
312	Beverage and tobacco product manufacturing	—	8	6	669	25 549	323	629	10 436	116 761	269 938	386 421	D
3121	Beverage manufacturing	—	8	6	669	25 549	323	629	10 436	116 761	269 938	386 421	D
31211	Soft drink and ice manufacturing	—	6	5	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	—	4	4	f	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	23	8	710	14 908	606	1 210	11 645	33 564	52 420	85 675	D
3152	Cut and sew apparel manufacturing	1	15	7	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	15	8	825	31 000	655	1 321	20 474	65 844	110 516	175 320	D
3222	Converted paper product manufacturing	1	15	8	825	31 000	655	1 321	20 474	65 844	110 516	175 320	D
32221	Paperboard container manufacturing	1	12	7	616	23 047	495	1 013	15 320	51 455	92 784	143 128	D
323	Printing and related support activities	1	99	36	2 374	83 048	1 799	3 625	54 700	167 095	104 542	267 146	13 598
3231	Printing and related support activities	1	99	36	2 374	83 048	1 799	3 625	54 700	167 095	104 542	267 146	13 598
32311	Printing	1	85	27	1 871	65 638	1 405	2 835	42 479	136 093	98 546	229 987	11 630
323110	Commercial lithographic printing	2	41	14	877	35 119	662	1 253	22 679	65 010	50 329	110 410	8 551
32312	Support activities for printing	1	14	9	503	17 410	394	790	12 221	31 002	5 996	37 159	1 968
325	Chemical manufacturing	—	43	19	3 158	177 404	1 917	3 828	93 703	569 868	644 279	1 203 752	137 453
3251	Basic chemical manufacturing	—	15	9	1 854	122 086	1 062	2 273	62 492	218 693	406 520	615 034	D
32513	Synthetic dye and pigment manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
325131	Inorganic dye and pigment manufacturing	—	3	3	f	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	—	9	4	f	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	—	9	4	f	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	—	8	5	610	23 144	423	713	13 399	260 282	197 734	456 931	D
32551	Paint and coating manufacturing	—	7	5	f	D	D	D	D	D	D	D	D
325510	Paint and coating manufacturing	—	7	5	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	—	21	11	1 626	57 463	1 324	2 662	37 924	158 297	87 763	242 065	13 260
3261	Plastics product manufacturing	—	15	7	g	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	—	12	5	1 068	38 598	843	1 681	23 598	96 768	46 000	138 447	10 701
326199	All other plastics product manufacturing	—	12	5	1 068	38 598	843	1 681	23 598	96 768	46 000	138 447	10 701
327	Nonmetallic mineral product manufacturing	—	20	10	1 183	49 624	919	1 758	36 153	144 453	147 519	287 525	33 923
332	Fabricated metal product manufacturing	4	92	29	1 821	68 955	1 315	2 725	41 708	147 807	79 461	226 664	7 614
3323	Architectural and structural metals manufacturing	3	30	6	557	21 742	374	800	12 420	43 484	24 503	65 750	1 192
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	29	11	603	25 202	419	813	14 572	52 141	18 932	71 078	2 948
336	Transportation equipment manufacturing	—	14	6	g	D	D	D	D	D	D	D	D
3361	Motor vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
33611	Automobile and light duty motor vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	D

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)				
	BALTIMORE (IC)—Con.												
337	Furniture and related product manufacturing	2	54	10	758	24 781	557	1 085	14 510	42 546	29 568	71 800	3 245
339	Miscellaneous manufacturing	3	47	16	839	31 668	521	1 066	15 749	50 839	27 160	77 351	19 555
3399	Other miscellaneous manufacturing	4	37	13	f	D	D	D	D	D	D	D	D

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

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

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

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

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

Table 4. Industry Statistics for Places: 2002

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

NAICS code	Geographic area and industry	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)				
ABERDEEN													
31-33	Manufacturing	-	13	4	986	30 655	702	1 330	20 901	90 655	65 713	156 186	D
BALTIMORE (IC)													
31-33	Manufacturing	1	591	212	21 042	1 859 724	14 900	29 679	1 528 001	2 807 410	3 450 986	6 239 403	277 457
311	Food manufacturing	5	71	31	3 595	129 365	2 242	4 631	68 307	435 559	688 733	1 124 871	23 879
3113	Sugar and confectionery product manufacturing	9	7	4	f	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	6	36	11	1 239	41 663	648	1 286	16 755	94 747	55 470	150 718	D
31181	Bread and bakery product manufacturing	6	32	11	g	D	D	D	D	D	D	D	4 397
311812	Commercial bakeries	6	18	8	1 082	35 162	592	1 195	15 746	82 506	48 993	132 000	4 040
3119	Other food manufacturing	1	12	6	532	20 176	383	821	12 455	80 616	72 018	151 818	D
312	Beverage and tobacco product manufacturing	-	8	6	669	25 549	323	629	10 436	116 761	269 938	386 421	D
3121	Beverage manufacturing	-	8	6	669	25 549	323	629	10 436	116 761	269 938	386 421	D
31211	Soft drink and ice manufacturing	-	6	5	f	D	D	D	D	D	D	D	D
312111	Soft drink manufacturing	-	4	4	f	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	23	8	710	14 908	606	1 210	11 645	33 564	52 420	85 675	D
3152	Cut and sew apparel manufacturing	1	15	7	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	15	8	825	31 000	655	1 321	20 474	65 844	110 516	175 320	D
3222	Converted paper product manufacturing	1	15	8	825	31 000	655	1 321	20 474	65 844	110 516	175 320	D
32221	Paperboard container manufacturing	1	12	7	616	23 047	495	1 013	15 320	51 455	92 784	143 128	D
323	Printing and related support activities	1	99	36	2 374	83 048	1 799	3 625	54 700	167 095	104 542	267 146	13 598
3231	Printing and related support activities	1	99	36	2 374	83 048	1 799	3 625	54 700	167 095	104 542	267 146	13 598
32311	Printing	1	85	27	1 871	65 638	1 405	2 835	42 479	136 093	98 546	229 987	11 630
323110	Commercial lithographic printing	2	41	14	877	35 119	662	1 253	22 679	65 010	50 329	110 410	8 551
32312	Support activities for printing	1	14	9	503	17 410	394	790	12 221	31 002	5 996	37 159	1 968
325	Chemical manufacturing	-	43	19	3 158	177 404	1 917	3 828	93 703	569 868	644 279	1 203 752	137 453
3251	Basic chemical manufacturing	-	15	9	1 854	122 086	1 062	2 273	62 492	218 693	406 520	615 034	D
32513	Synthetic dye and pigment manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
325131	Inorganic dye and pigment manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	-	9	4	f	D	D	D	D	D	D	D	D
325188	All other basic inorganic chemical manufacturing	-	9	4	f	D	D	D	D	D	D	D	D
3255	Paint, coating, and adhesive manufacturing	-	8	5	610	23 144	423	713	13 399	260 282	197 734	456 931	D
32551	Paint and coating manufacturing	-	7	5	f	D	D	D	D	D	D	D	D
325510	Paint and coating manufacturing	-	7	5	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	-	21	11	1 626	57 463	1 324	2 662	37 924	158 297	87 763	242 065	13 260
3261	Plastics product manufacturing	-	15	7	g	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	-	12	5	1 068	38 598	843	1 681	23 598	96 768	46 000	138 447	10 701
326199	All other plastics product manufacturing	-	12	5	1 068	38 598	843	1 681	23 598	96 768	46 000	138 447	10 701
327	Nonmetallic mineral product manufacturing	-	20	10	1 183	49 624	919	1 758	36 153	144 453	147 519	287 525	33 923
332	Fabricated metal product manufacturing	4	92	29	1 821	68 955	1 315	2 725	41 708	147 807	79 461	226 664	7 614
3323	Architectural and structural metals manufacturing	3	30	6	557	21 742	374	800	12 420	43 484	24 503	65 750	1 192
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	1	29	11	603	25 202	419	813	14 572	52 141	18 932	71 078	2 948

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)	
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)					Wages (\$1,000)
BALTIMORE (IC)—Con.													
336	Transportation equipment manufacturing	—	14	6	g	D	D	D	D	D	D	D	
3361	Motor vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	
33611	Automobile and light duty motor vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	
336112	Light truck and utility vehicle manufacturing	—	1	1	g	D	D	D	D	D	D	D	
337	Furniture and related product manufacturing	2	54	10	758	24 781	557	1 085	14 510	42 546	29 568	71 800	3 245
339	Miscellaneous manufacturing	3	47	16	839	31 668	521	1 066	15 749	50 839	27 160	77 351	19 555
3399	Other miscellaneous manufacturing	4	37	13	f	D	D	D	D	D	D	D	
CAMBRIDGE													
31-33	Manufacturing	—	22	8	1 113	34 201	612	1 234	16 737	81 887	59 224	140 449	2 047
CHESTERTOWN													
31-33	Manufacturing	—	17	4	711	21 953	384	784	10 916	97 908	71 115	165 261	967
CHEVERLY													
31-33	Manufacturing	—	8	5	663	35 560	368	833	15 810	S	121 441	91 301	6 438
COLLEGE PARK													
31-33	Manufacturing	—	8	2	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
CUMBERLAND													
31-33	Manufacturing	—	20	5	777	21 748	632	1 268	15 703	95 442	100 464	195 671	D
EASTON													
31-33	Manufacturing	—	23	6	629	22 148	440	769	13 433	56 114	37 557	95 450	D
ELKTON													
31-33	Manufacturing	5	11	4	696	25 877	563	1 043	17 091	85 381	62 083	147 960	D
FEDERALSBURG													
31-33	Manufacturing	1	13	6	589	16 712	428	841	7 850	59 463	30 836	88 362	1 090
FREDERICK													
31-33	Manufacturing	—	58	20	2 396	94 184	1 612	3 221	55 427	919 861	241 570	1 156 952	16 798
333	Machinery manufacturing	5	10	6	502	19 882	307	615	9 755	33 557	47 821	81 004	D
GAITHERSBURG													
31-33	Manufacturing	2	45	17	1 901	107 388	798	1 619	28 782	388 561	143 244	522 637	8 987
334	Computer and electronic product manufacturing	1	14	10	1 215	73 225	461	1 044	16 095	320 843	91 920	403 617	D
HAGERSTOWN													
31-33	Manufacturing	—	61	19	h	D	D	D	D	D	D	D	20 748
313	Textile mills	—	1	1	f	D	D	D	D	D	D	D	D
3132	Fabric mills	—	1	1	f	D	D	D	D	D	D	D	D
31322	Narrow fabric mills and schiffli machine embroidery	—	1	1	f	D	D	D	D	D	D	D	D
313221	Narrow fabric mills	—	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
3336	Engine, turbine, and power transmission equipment manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
33361	Engine, turbine, and power transmission equipment manufacturing	—	1	1	g	D	D	D	D	D	D	D	D
333618	Other engine equipment manufacturing	—	1	1	g	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)				
HAVRE DE GRACE													
31-33	Manufacturing	-	14	8	1 042	37 690	705	1 385	22 227	85 987	179 034	266 679	13 326
ROCKVILLE													
31-33	Manufacturing	2	72	13	1 418	58 218	969	2 029	32 896	121 450	45 540	167 452	D
323	Printing and related support activities	1	18	4	741	34 244	514	1 097	20 612	74 200	21 164	95 626	D
3231	Printing and related support activities	1	18	4	741	34 244	514	1 097	20 612	74 200	21 164	95 626	D
32311	Printing	1	15	4	f	D	D	D	D	D	D	D	D
323110	Commercial lithographic printing	1	10	4	702	32 819	486	1 046	19 709	71 561	18 667	90 495	D
SALISBURY													
31-33	Manufacturing	1	53	21	2 867	89 712	2 195	4 366	58 039	300 252	211 985	524 890	31 085
311	Food manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	6	5	f	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	4	3	f	D	D	D	D	D	D	D	D
334419	Other electronic component manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
TANEYTOWN													
31-33	Manufacturing	-	8	3	550	21 761	390	858	12 069	83 896	25 502	109 695	D
THURMONT													
31-33	Manufacturing	-	11	3	g	D	D	D	D	D	D	D	D
321	Wood product manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
32199	All other wood product manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
321992	Prefabricated wood building manufacturing	-	2	2	f	D	D	D	D	D	D	D	D
WESTMINSTER													
31-33	Manufacturing	4	28	5	747	26 759	468	866	13 470	79 965	101 062	182 183	4 784
BALANCE OF ALLEGANY COUNTY													
31-33	Manufacturing	-	32	9	2 591	108 467	1 964	3 901	75 045	333 213	282 060	622 555	D
322	Paper manufacturing	-	1	1	g	D	D	D	D	D	D	D	D
3221	Pulp, paper, and paperboard mills	-	1	1	g	D	D	D	D	D	D	D	D
32212	Paper mills	-	1	1	g	D	D	D	D	D	D	D	D
322121	Paper (except newsprint) mills	-	1	1	g	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	4	1	f	D	D	D	D	D	D	D	D
3379	Other furniture related product manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
33792	Blind and shade manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
337920	Blind and shade manufacturing	-	1	1	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	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)				
BALANCE OF ANNE ARUNDEL COUNTY													
31-33	Manufacturing	1	299	70	14 523	873 499	5 647	10 430	224 003	1 885 497	1 277 953	3 235 297	204 420
323	Printing and related support activities	1	64	14	1 298	48 042	929	1 706	32 454	108 354	43 717	150 887	D
3231	Printing and related support activities	1	64	14	1 298	48 042	929	1 706	32 454	108 354	43 717	150 887	D
32311	Printing	1	51	11	819	27 678	524	940	16 604	74 794	39 233	113 055	3 220
332	Fabricated metal product manufacturing	2	44	13	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	-	19	7	i	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	5	3	i	D	D	D	D	D	D	D	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	-	5	3	i	D	D	D	D	D	D	D	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	-	3	3	i	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	6	3	732	24 751	534	898	13 028	36 231	30 477	69 643	D
3353	Electrical equipment manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
33531	Electrical equipment manufacturing	-	2	1	f	D	D	D	D	D	D	D	D
335313	Switchgear and switchboard apparatus manufacturing ...	-	1	1	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	-	20	4	505	15 877	352	794	9 837	30 794	26 846	57 680	D
BALANCE OF BALTIMORE COUNTY													
31-33	Manufacturing	1	556	194	26 874	1 152 304	18 014	34 914	703 570	4 154 684	2 890 850	7 077 637	186 198
311	Food manufacturing	-	49	21	2 212	86 328	1 427	2 679	47 604	627 273	550 566	1 184 797	15 372
3118	Bakeries and tortilla manufacturing	6	24	7	517	11 299	235	372	4 716	29 810	9 699	39 517	D
31181	Bread and bakery product manufacturing	6	23	7	f	D	D	D	D	D	D	D	2 935
3119	Other food manufacturing	-	13	9	1 388	64 100	928	1 820	34 827	613 983	439 894	1 060 784	11 156
31194	Seasoning and dressing manufacturing	-	9	7	f	D	D	D	D	D	D	D	D
311942	Spice and extract manufacturing	-	6	6	f	D	D	D	D	D	D	D	D
31199	All other food manufacturing ...	-	3	2	f	D	D	D	D	D	D	D	D
311999	All other miscellaneous food manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
322	Paper manufacturing	-	8	7	1 691	55 925	1 529	3 181	47 680	149 454	160 777	302 977	6 703
3222	Converted paper product manufacturing	-	6	5	g	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
322215	Nonfolding sanitary food container manufacturing ...	-	1	1	g	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	100	31	2 508	89 287	1 910	3 264	57 733	216 091	104 421	319 693	8 626
3231	Printing and related support activities	1	100	31	2 508	89 287	1 910	3 264	57 733	216 091	104 421	319 693	8 626
32311	Printing	1	92	28	2 386	83 972	1 812	3 073	54 081	207 595	100 162	306 932	8 272
323110	Commercial lithographic printing	2	48	20	1 590	52 980	1 208	1 797	33 153	110 020	63 020	172 864	5 278
325	Chemical manufacturing	-	28	13	4 210	174 785	2 040	3 944	100 405	1 099 282	275 667	1 364 957	20 750
3254	Pharmaceutical and medicine manufacturing	-	7	5	2 409	119 618	1 089	1 846	59 215	417 766	91 887	487 260	D
32541	Pharmaceutical and medicine manufacturing	-	7	5	2 409	119 618	1 089	1 846	59 215	417 766	91 887	487 260	D
325412	Pharmaceutical preparation manufacturing	-	3	3	f	D	D	D	D	D	D	D	D
325413	In-vitro diagnostic substance manufacturing	-	3	2	g	D	D	D	D	D	D	D	D
3256	Soap, cleaning compound, and toilet preparation manufacturing .	-	4	3	g	D	D	D	D	D	D	D	D
32562	Toilet preparation manufacturing	-	2	2	g	D	D	D	D	D	D	D	D
325620	Toilet preparation 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)				
BALANCE OF BALTIMORE COUNTY—Con.													
326	Plastics and rubber products manufacturing	4	25	9	803	26 561	616	1 135	18 092	63 275	49 612	113 242	D
3261	Plastics product manufacturing ..	4	20	8	754	24 884	588	1 076	17 209	60 147	47 559	107 786	D
327	Nonmetallic mineral product manufacturing	—	20	8	876	31 572	381	677	12 262	86 526	44 676	130 822	D
3273	Cement and concrete product manufacturing	1	10	5	f	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	—	8	5	h	D	D	D	D	D	D	D	D
3311	Iron and steel mills and ferroalloy manufacturing	—	2	1	h	D	D	D	D	D	D	D	D
33111	Iron and steel mills and ferroalloy manufacturing	—	2	1	h	D	D	D	D	D	D	D	D
331111	Iron and steel mills	—	2	1	h	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	—	77	29	2 743	116 146	2 050	3 929	79 576	371 819	318 810	688 845	26 401
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	2	32	11	688	27 696	543	1 072	18 553	58 248	21 341	77 988	11 823
3329	Other fabricated metal product manufacturing	—	5	3	f	D	D	D	D	D	D	D	D
33291	Metal valve manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
332912	Fluid power valve and hose fitting manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
333	Machinery manufacturing	5	32	15	2 165	98 239	1 238	2 429	41 731	290 531	196 724	481 354	5 307
3339	Other general purpose machinery manufacturing	8	9	7	1 104	48 822	632	1 265	21 983	111 511	96 944	208 277	D
33399	All other general purpose machinery manufacturing	9	8	6	g	D	D	D	D	D	D	D	D
333999	All other miscellaneous general purpose machinery manufacturing	9	7	5	f	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	2	35	16	2 232	120 363	961	2 056	35 210	137 686	161 113	347 345	D
3342	Communications equipment manufacturing	3	8	4	f	D	D	D	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	—	14	6	1 300	72 480	534	1 246	21 191	59 531	84 094	185 496	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing ...	—	14	6	1 300	72 480	534	1 246	21 191	59 531	84 094	185 496	D
334511	Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	2	1	g	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	—	11	5	895	45 195	757	1 144	36 940	125 401	217 186	337 978	D
3363	Motor vehicle parts manufacturing	—	7	4	f	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	6	31	7	575	13 537	456	854	8 688	26 704	20 478	47 221	D
339	Miscellaneous manufacturing	3	69	13	682	23 677	458	876	12 770	58 886	21 239	75 722	2 065
BALANCE OF CALVERT COUNTY													
31-33	Manufacturing	2	44	8	f	D	D	D	D	D	D	D	D
BALANCE OF CAROLINE COUNTY													
31-33	Manufacturing	2	14	4	885	27 055	548	1 226	13 364	77 067	57 703	134 520	D
322	Paper manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
3222	Converted paper product manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
32221	Paperboard container manufacturing	—	1	1	f	D	D	D	D	D	D	D	D
322215	Nonfolding sanitary food container manufacturing ...	—	1	1	f	D	D	D	D	D	D	D	D
BALANCE OF CARROLL COUNTY													
31-33	Manufacturing	1	103	24	2 382	86 925	1 597	3 111	47 408	285 422	265 524	501 571	D
321	Wood product manufacturing	—	12	4	f	D	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
BALANCE OF CECIL COUNTY													
31-33	Manufacturing	1	43	20	3 490	142 762	2 084	2 867	61 595	349 513	270 183	615 340	D
326	Plastics and rubber products manufacturing	2	5	5	g	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	2	5	5	g	D	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	4	2	2	g	D	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	4	2	2	g	D	D	D	D	D	D	D	D
BALANCE OF CHARLES COUNTY													
31-33	Manufacturing	1	58	15	1 226	35 267	990	1 346	23 891	77 145	55 377	132 425	7 119
323	Printing and related support activities	1	17	7	f	D	D	D	D	D	D	D	D
3231	Printing and related support activities	1	17	7	f	D	D	D	D	D	D	D	D
32311	Printing	-	16	7	f	D	D	D	D	D	D	D	D
323113	Commercial screen printing ..	-	3	2	f	D	D	D	D	D	D	D	D
BALANCE OF DORCHESTER COUNTY													
31-33	Manufacturing	-	33	15	1 583	42 797	1 253	2 673	26 271	196 982	358 876	557 064	8 623
311	Food manufacturing	-	15	10	g	D	D	D	D	D	D	D	7 740
3116	Animal slaughtering and processing	-	3	2	f	D	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	-	3	2	f	D	D	D	D	D	D	D	D
311615	Poultry processing	-	1	1	f	D	D	D	D	D	D	D	D
BALANCE OF FREDERICK COUNTY													
31-33	Manufacturing	-	112	34	3 964	162 637	2 701	5 427	97 481	572 989	428 775	1 029 750	23 550
331	Primary metal manufacturing	-	1	1	f	D	D	D	D	D	D	D	D
3313	Alumina and aluminum production and processing	-	1	1	f	D	D	D	D	D	D	D	D
33131	Alumina and aluminum production and processing ...	-	1	1	f	D	D	D	D	D	D	D	D
331312	Primary aluminum production	-	1	1	f	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	15	6	800	29 539	502	976	16 803	55 772	49 745	105 874	2 782
3323	Architectural and structural metals manufacturing	2	6	4	679	24 519	421	827	13 642	45 147	45 053	90 505	D
334	Computer and electronic product manufacturing	2	16	6	f	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	-	8	4	f	D	D	D	D	D	D	D	D
33441	Semiconductor and other electronic component manufacturing	-	8	4	f	D	D	D	D	D	D	D	D
BALANCE OF GARRETT COUNTY													
31-33	Manufacturing	1	62	10	904	24 170	656	1 223	14 904	57 026	50 083	99 243	1 923
BALANCE OF HARFORD COUNTY													
31-33	Manufacturing	2	123	43	4 507	175 714	3 259	6 371	104 302	606 629	434 733	1 032 510	26 167
323	Printing and related support activities	4	13	7	800	25 930	603	1 193	16 057	66 994	52 892	119 721	D
3231	Printing and related support activities	4	13	7	800	25 930	603	1 193	16 057	66 994	52 892	119 721	D
32311	Printing	5	10	5	f	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	7	6	f	D	D	D	D	D	D	D	D
3261	Plastics product manufacturing ..	2	5	5	701	23 105	572	1 190	16 614	84 785	57 976	138 103	D
332	Fabricated metal product manufacturing	4	30	6	872	33 757	720	1 390	23 865	70 997	60 240	128 260	D
334	Computer and electronic product manufacturing	-	6	4	531	28 899	183	315	8 338	64 902	37 383	102 100	D

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	E1	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
BALANCE OF HOWARD COUNTY													
31-33	Manufacturing	2	249	78	8 074	369 911	4 849	9 400	170 833	884 629	742 375	1 612 979	D
311	Food manufacturing	2	25	5	861	29 176	628	1 263	19 781	183 864	220 368	413 667	D
333	Machinery manufacturing	1	11	5	769	42 183	469	1 057	20 886	60 083	33 367	92 726	D
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	4	2	501	25 007	276	619	8 737	25 899	19 328	45 465	D
33341	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	4	2	501	25 007	276	619	8 737	25 899	19 328	45 465	D
334	Computer and electronic product manufacturing	2	46	24	2 535	146 755	1 157	2 132	49 712	270 218	196 114	443 987	D
3342	Communications equipment manufacturing	-	14	9	1 515	91 526	684	1 141	31 582	164 942	135 616	277 640	D
33421	Telephone apparatus manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
334210	Telephone apparatus manufacturing	-	3	2	f	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	-	8	6	f	D	D	D	D	D	D	D	D
334220	Radio and television broadcasting and wireless communications equipment manufacturing	-	8	6	f	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	-	8	3	f	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	-	31	7	566	29 026	290	570	11 766	65 588	73 961	140 132	D
BALANCE OF MONTGOMERY COUNTY													
31-33	Manufacturing	-	385	69	11 410	633 645	3 570	6 364	111 742	959 490	1 736 689	2 727 864	100 567
323	Printing and related support activities	2	100	15	1 443	49 450	1 038	1 798	30 447	95 276	47 779	142 806	7 493
3231	Printing and related support activities	2	100	15	1 443	49 450	1 038	1 798	30 447	95 276	47 779	142 806	7 493
32311	Printing	2	91	14	1 377	46 241	991	1 710	28 424	89 085	46 400	135 236	7 342
323110	Commercial lithographic printing	-	37	8	f	D	D	D	D	D	D	D	5 879
334	Computer and electronic product manufacturing	-	54	19	7 441	485 205	984	1 859	31 835	552 057	1 492 551	2 073 157	80 629
3342	Communications equipment manufacturing	-	13	8	h	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	-	8	7	4 419	270 727	341	550	9 752	178 150	1 165 836	1 381 032	D
334220	Radio and television broadcasting and wireless communications equipment manufacturing	-	8	7	4 419	270 727	341	550	9 752	178 150	1 165 836	1 381 032	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-	17	4	2 353	186 084	343	694	14 337	297 860	281 443	571 214	D
33451	Navigational, measuring, electromedical, and control instruments manufacturing	-	17	4	2 353	186 084	343	694	14 337	297 860	281 443	571 214	D
334515	Instrument manufacturing for measuring and testing electricity and electrical signals	-	4	2	g	D	D	D	D	D	D	D	D
BALANCE OF PRINCE GEORGE'S COUNTY													
31-33	Manufacturing	2	310	99	9 363	377 543	5 957	11 724	203 669	1 009 816	671 550	1 703 270	55 614
311	Food manufacturing	4	26	9	f	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	102	35	2 809	119 854	2 022	3 962	77 288	212 371	142 483	355 545	20 256
3231	Printing and related support activities	1	102	35	2 809	119 854	2 022	3 962	77 288	212 371	142 483	355 545	20 256
32311	Printing	-	91	31	h	D	D	D	D	D	D	D	19 534
323110	Commercial lithographic printing	-	60	27	2 242	98 614	1 608	3 174	62 978	169 500	123 455	293 944	D
325	Chemical manufacturing	-	15	5	f	D	D	D	D	D	D	D	6 497
332	Fabricated metal product manufacturing	1	144	13	1 006	145 081	1 652	11 374	22 834	146 364	74 811	248 787	7 080

See footnotes at end of table.

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

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

NAICS code	Geographic area and industry	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
		E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ⁴	Hours (1,000)				
BALANCE OF PRINCE GEORGE'S COUNTY—Con.												
333	Machinery manufacturing	—	'8	'2	f	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	—	'2	'2	f	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	12	5	710	42 744	214	436	9 422	90 698	28 900	120 641
337	Furniture and related product manufacturing	3	20	6	g	D	D	D	D	D	D	D
3372	Office furniture (including fixtures) manufacturing	6	7	5	f	D	D	D	D	D	D	D
33721	Office furniture (including fixtures) manufacturing	6	7	5	f	D	D	D	D	D	D	D
BALANCE OF QUEEN ANNE'S COUNTY												
31-33	Manufacturing	3	48	8	926	29 425	747	1 434	20 220	66 639	64 909	128 191
BALANCE OF TALBOT COUNTY												
31-33	Manufacturing	—	28	8	2 067	54 202	1 711	3 616	36 680	412 384	375 131	787 609
311	Food manufacturing	—	4	2	f	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	1	1	f	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	1	1	f	D	D	D	D	D	D	D
311615	Poultry processing	—	1	1	f	D	D	D	D	D	D	D
333	Machinery manufacturing	—	1	1	f	D	D	D	D	D	D	D
3339	Other general purpose machinery manufacturing	—	1	1	f	D	D	D	D	D	D	D
33399	All other general purpose machinery manufacturing	—	1	1	f	D	D	D	D	D	D	D
333991	Power-driven handtool manufacturing	—	1	1	f	D	D	D	D	D	D	D
BALANCE OF WASHINGTON COUNTY												
31-33	Manufacturing	—	87	38	5 279	183 532	4 197	7 984	132 921	632 321	637 677	1 276 235
316	Leather and allied product manufacturing	—	2	1	g	D	D	D	D	D	D	D
3161	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D
31611	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D
316110	Leather and hide tanning and finishing	—	1	1	g	D	D	D	D	D	D	D
323	Printing and related support activities	—	7	4	776	29 568	633	1 167	21 020	86 474	73 407	160 611
3231	Printing and related support activities	—	7	4	776	29 568	633	1 167	21 020	86 474	73 407	160 611
326	Plastics and rubber products manufacturing	—	7	4	587	25 719	510	1 084	21 660	173 742	119 017	293 153
3261	Plastics product manufacturing ..	—	6	4	f	D	D	D	D	D	D	D
32619	Other plastics product manufacturing	—	4	3	f	D	D	D	D	D	D	D
326199	All other plastics product manufacturing	—	4	3	f	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	4	16	7	529	17 205	410	789	11 196	39 257	17 704	57 499
336	Transportation equipment manufacturing	—	6	4	f	D	D	D	D	D	D	D
BALANCE OF WICOMICO COUNTY												
31-33	Manufacturing	—	36	15	g	D	D	D	D	D	D	4 943
BALANCE OF WORCESTER COUNTY												
31-33	Manufacturing	—	25	7	1 115	27 241	964	1 880	20 719	81 720	142 335	223 821
311	Food manufacturing	—	5	4	f	D	D	D	D	D	D	D
3116	Animal slaughtering and processing	—	2	2	f	D	D	D	D	D	D	D
31161	Animal slaughtering and processing	—	2	2	f	D	D	D	D	D	D	D
311615	Poultry processing	—	2	2	f	D	D	D	D	D	D	D

See footnotes at end of table.

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

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

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

³Industries with 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
MARYLAND	
Companies ¹	number.. N
All establishments ²	number.. 3 999
Establishments with 1 to 19 employees	number.. 2 823
Establishments with 20 to 99 employees	number.. 845
Establishments with 100 employees or more	number.. 331
All employees ³	number.. 151 294
Total compensation	\$1,000.. '8 181 425
Annual payroll	\$1,000.. '6 475 210
Total fringe benefits	\$1,000.. '1 706 215
Production workers, average for year	number.. 95 224
Production workers on March 12	number.. 95 525
Production workers on May 12	number.. 95 648
Production workers on August 12	number.. 95 825
Production workers on November 12	number.. 93 642
Production worker hours	1,000.. 184 117
Production worker wages	\$1,000.. '3 229 011
Total cost of materials	\$1,000.. 16 963 433
Materials, parts, containers, packaging, etc., used	\$1,000.. 14 143 290
Resales	\$1,000.. 1 090 758
Purchased fuels	\$1,000.. 394 894
Purchased electricity	\$1,000.. 404 817
Contract work	\$1,000.. 929 674
Quantity of electricity purchased for heat and power	1,000 kWh.. 9 300 775
Quantity of electricity generated less sold for heat and power	1,000 kWh.. D
Total value of shipments	\$1,000.. 36 363 340
Value of resales	\$1,000.. 1 349 432
Value added	\$1,000.. 19 265 920
Total inventories, beginning of year	\$1,000.. 4 268 765
Finished goods inventories	\$1,000.. 1 572 016
Work-in-process inventories	\$1,000.. 1 432 707
Materials and supplies inventories	\$1,000.. 1 264 042
Total inventories, end of year	\$1,000.. 4 201 924
Finished goods inventories	\$1,000.. 1 492 315
Work-in-process inventories	\$1,000.. 1 389 837
Materials and supplies inventories	\$1,000.. 1 319 772
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. 15 876 902
Total capital expenditures (new and used)	\$1,000.. 1 594 941
Buildings and other structures (new and used)	\$1,000.. 203 197
Machinery and equipment (new and used)	\$1,000.. 1 391 744
Automobiles, trucks, etc., for highway use	\$1,000.. 37 546
Computers and peripheral data processing equipment	\$1,000.. 88 915
All other expenditures for machinery and equipment	\$1,000.. 1 265 283
Total retirements	\$1,000.. 716 765
Gross value of depreciable assets at end of year	\$1,000.. 16 755 078
Depreciation charges during year	\$1,000.. 1 003 958
Total rental payments	\$1,000.. 432 585
Buildings and other structures	\$1,000.. 257 284
Machinery and equipment	\$1,000.. 175 301

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.